



National Health Profile 2015



Central Bureau of Health Intelligence

Directorate General of Health Services
Ministry of Health and Family Welfare
Govt. of India

Nirman Bhawan, New Delhi-110108

*WHO Collaborating Centre on Family of International
Classifications ICD-10, ICF & ICHI*

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The WHO Family of International Classifications (FIC)

The WHO constitution mandates the production of international classifications on health so that there is a consensual, meaningful and useful framework, which the governments, providers and consumers can use as a common language. The WHO Family of International Classifications provides a framework to code a wide range of information about health (e.g. diagnosis, functioning and disability, reason for contact with health services) and uses a standardized common language permitting communication about health and health care across the world in various disciplines and sciences. These internationally endorsed classifications facilitate the storage, retrieval, analysis, and interpretation of data in a uniform format allowing comparability of data of a population over different periods and also between different populations. The basis for the WHO-FIC and the principles governing the admission of classifications are set out in the paper on the “WHO-FIC”. This paper also provides a protocol to those wishing to submit a classification for inclusion in the WHO-FIC.

TYPES OF CLASSIFICATIONS:

1. **International Classification of Diseases (ICD)**
2. **International Classification of Functioning, Disability and Health (ICF)**
3. **International Classification of Health Interventions (ICHI) – Under Development**

CLASSIFICATIONS AND CLINICAL TERMINOLOGIES

Classifications capture snapshot views of population health using such parameters as death, disease, functionality, disability, health and health interventions, which inform management and decision makers in the health system. Over time they also provide insight on trends, which informs the planning and decision making processes by health authorities. The varied applications in health information systems and the general availability of information and telecommunication technologies (ICT) have highlighted the need for increased interoperability.

The base line information that is aggregated for public health purposes is increasingly derived from health records, which contain both patient care related information, and also information that is crucial for management, health financing and general health system administration. The accuracy and consistency of the health records is crucial to ensure the quality of care and sound management of health systems resources. This calls for accurate and consistent use of clinical terminologies and recognition of the particular importance of semantic interoperability. Possible synergies between classifications and clinical terminologies have been identified crucial for future work, particularly in the perspective of a growing automation of information processing. WHO and its network of collaborating centers are taking steps in that direction.

International Classification of Diseases (ICD)

The ICD is the international standard diagnostic classification for all general epidemiological, many of population groups and monitoring of the incidence and prevalence of diseases and other health problems in relation to variables such as the characteristics and circumstances of the individuals. In 1967, the World Health Assembly adopted the WHO Nomenclature Regulations that stipulate use of ICD in its most current revision for mortality and morbidity statistics by all Member States. The currently in use the Tenth Version of ICD (ICD-10) was endorsed by the Forty-third World Health Assembly in May 1990 and came into use in WHO Member States from 1994. It is being used to classify diseases and other health problems recorded on many types of health and vital records including death certificates and health records. In addition to enabling the storage and retrieval of diagnostic information for clinical, epidemiological and quality purposes, these records also provide the basis for the compilation of national mortality and morbidity statistics by WHO Member States.

International Classification of Functioning, Disability and Health (ICF)

The ICF is a classification providing a unified and standard language and framework for description of health and health-related domains. These domains are classified from body, individual and societal perspectives by means of two lists: a list of body functions and structure, and a list of domains of activity and participation. Acknowledging that every human being can experience a decrement in health and thereby experience some degree of disability, it measures health and disability at both individual and population levels. Since an individual's functioning and disability occurs in a context, the ICF also includes a list of environmental factors. Thus it 'mainstreams' the experience of disability and recognizes it as a universal human experience. By shifting the focus from cause to impact it places all health conditions on an equal footing allowing their comparability using a common metric – the ruler of health and disability. Furthermore ICF takes into account the social aspects of disability and does not see disability only as a 'medical' or 'biological' dysfunction. By including Contextual Factors, in which environmental factors are listed ICF allows to record the impact of the environment on the person's functioning. The ICF was officially endorsed by all 191 WHO Member States in the Fifty-fourth World Health Assembly on 22 May 2001 (resolution WHA 54.21).

All the Health /Medical Care Institutions in India to efficiently Use ICD-10 & ICF. For more details on WHO-FIC, kindly Visit Website www.who.int/classifications

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Information to our Readers

The latest data depicted in this publication have been collected from the various source agencies. CBHI relies on these source agencies to compile the data for National Health Profile namely (a) Central Ministries/Departments (b) All the 36 States/UTs/Health Authorities. (c) Autonomous Organizations & other Agencies, and have been indicated at the bottom of each table. We make every effort for quality of data however, the source agencies are solely responsible for the accuracy or otherwise of data depicted in the publication. In case of doubt, source agency may kindly be contacted.

The non-reporting/under coverage of data, column of information for different reference periods and number of reporting institutions etc. have been explicitly mentioned /shown in the tables.

This edition although contains updated data in sequence from the earlier edition of NHP-2013, however to keep the alignment with the current year it will be NHP-2015 in place of NHP-2014.



जगत प्रकाश नड्डा
Jagat Prakash Nadda



स्वास्थ्य एवं परिवार कल्याण मंत्री
भारत सरकार
Minister of Health & Family Welfare
Government of India



Message

It gives me immense pleasure to know that Central Bureau of Health Intelligence (CBHI) under Directorate-General of Health Services, Union Ministry of Health & Family Welfare, is releasing its annual publication 'National Health Profile' which provides comprehensive information related to health sector. The information in health sector is widely scattered among different sources and it is very difficult to get all the relevant information at once place. This publication is impeccable in the sense that planners, policy makers, health administrators and research workers could get comprehensive and relevant information for planning and decision making related to health sector at one podium. Data is indispensable part of governance and as such incorporation of updated information from this publication in policy making would certainly contribute to the improvement of health services in the country.

CBHI and its entire team members associated with this publication deserve appreciation for their painstaking efforts in methodically compiling such vast information in an effective manner. I congratulate CBHI for their commendable job and would like to see them achieving new heights in their future accomplishments.

(Jagat Prakash Nadda)

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SHRI JAGAT PRAKASH NADDA

Hon'ble Union Minister, Health & Family Welfare

Launches the Media Campaign of

MISSION INDRADHANUSH

"An initiative to fully immunize all children against 7 vaccine preventable diseases"

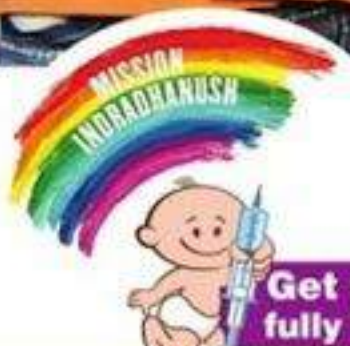
(Diphtheria, Polio, T.B., Pertussis, Tetanus, Hepatitis B and Measles)

March 23, 2015 | 11.30 am

Stein Auditorium, India Habitat Centre, New Delhi



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Message

It is my pleasure to present “National Health Profile 2015”, the annual publication of the Central Bureau of Health Intelligence. The Publication provides the latest data on all major health sector-related indicators in a comprehensive manner. In addition, it also gives an insight into the work of CBHI and its collaboration with World Health Organization for implementation of Family of International Classification in India and South-East Asia.

I take this opportunity to congratulate all stakeholders involved, especially the team of the Central Bureau of Health Intelligence, for their painstakingly meticulous work in compiling such a huge database which will act as a useful reference document for policy makers, program managers, Planning Commission and Public Health specialists.


(B.P. Sharma)

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1st July, 2015
दिनांक/Dated.....

FOREWORD

The Central Bureau of Health Intelligence (CBHI) has been releasing its annual publication “**National Health Profile (NHP)**” on a regular basis since the calendar year 2005. It involves sustained, methodical and genuine efforts to collect and collate an enormous national data from the Directorates of Health & Family Welfare of all the 36 States/UTs, central government organizations, National Health Programmes and various other concerned national & international agencies in India.

This publication of vital national significance highlights very substantial Health information under six major indicators viz. Demographic, Socio-economic, Health Status, Health Finance, Health Infrastructure and Human Resources for the specified calendar year and much other relevant information required for an efficient public health system in our country. The sources as well as limitations of the data are also appropriately indicated.

This 10th edition of NHP includes updated information sourced from several National Programmes and report on the pilot project conducted for GIS Mapping in 4 districts. Health Financing Chapter has also been completely reinvigorated and tables on Iodine Deficiency and Fluorosis are also being introduced from this issue.

It is expected that this National reference document shall be of immense help to all concerned government departments & institutions, public sector enterprises, non-government organizations, policy makers, planners, administrators, managers, researchers and academicians involved with health sector development in India.

I would like to applaud and hold the entire team of officers & staff of CBHI, led by its Director in great esteem for well-timed publication of this 10th Issue of “National Health Profile”.

The ideas for further improvement of this publication will be highly appreciated and may kindly be shared with CBHI, Directorate General of Health Services, Government of India.

(Dr. Jagdish Prasad)



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From the Director's Desk

An updated and reliable health database is the foundation of decision-making across all health system building blocks, and is essential for health system policy development and implementation, governance and regulation, health research, human resources development, health education and training, service delivery and financing. In order to achieve one of the objectives, Central Bureau of Health Intelligence collects and analyses data from the health and other relevant sectors, ensuring their overall quality, relevance and timeliness, and converts data into information for health-related decision-making and for stake holders. In continuation of its annual series of "National Health Profile" (NHP)- 2015, data is compiled the on demographic, socio- economic, health status, health financing indicators and also comprehensive information on health infrastructure and human resources in health sector in India. Efforts have been made to be more informative and analytical with the latest data. This time CBHI has come out with a detailed analysis of Health Financing and also addition of health data from Ministry of Railways and Employee's State Insurance Corporation (ESIC).

I would like to express my gratitude to the many people who saw through this book; to all those who provided support, talked things over, read, wrote, offered comments, allowed us to share their data and assisted in the editing, proof-reading and design.

I would like to thank for the continuous support and co-operation received from all the states and Union Territories, office of Registrar General of India, National Health Program Divisions, NITI Ayog, Indian Council of Medical Research, Medical/ Nursing/ Dental Councils of India, IRDA and different related union ministries in providing updated information for this important publication.

At the outset, I would like to put on record the valuable technical and financial support given by Dr Rajesh Narwal and his team (World Health Organisation) for engaging team from Institute of Economic Growth (IEG) in preparing chapter on Health Financing. I also want to extend my appreciation for Dr Indrani Gupta and her team from IEG for adding new taste to improve our understanding of the data on health financing and analytically coming out with very important chapter on health financing in NHP. Thanks to Dr Narwal for taking time and efforts necessary to provide such insightful guidance and helping in preparing cover page of this issue of NHP.

The valuable support from all the staff of CBHI head quarter and of each field survey units in data compilation and preparation of analytical write up of publication need special mention.

I hope National Health Profile with more information and analysis will meet the expectations of our readers. The feedback and valuable suggestions from various users of this document had been very encouraging in the past and we solicit such continuous support in future through post/ telephone or email at dircbhi@nic.in


(Dr. Madhu Raikwar)

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ABBREVIATIONS

| | | | |
|-------|---|--------|---|
| AAMR | Age Adjusted Mortality Rate | HIV | Human Immunodeficiency Virus |
| AAR | Age Adjusted Rate | HRD | Human Resource Development |
| AIDS | Acquired Immuno Deficiency Syndrome | IFA | Iron-Folic Acid |
| AMI | Acute Myocardial Infarction | IMC | Indian Medical Council |
| ANC | Ante Care Natal | IMIS | Institute of Management & Information Science |
| ANM | Auxiliary Nurse Midwife | IMR | Infant Mortality Rate |
| ARI | Acute Respiratory Infections | INC | Indian Nursing Council |
| AYUSH | Ayurveda, Yoga, Unani, Sidhha & Homoeopathy | IRDA | Insurance Regulatory and Development Authority |
| BCG | Bacillus Calmette-Guerin | ISM | Indian System of Medicine |
| (BCG) | Vaccine | ISM&H | Indian System of Medicine and Homoeopathy |
| BDS | Bachelor of Dental Surgery | IUD | Intra Uterine Device |
| BE | Budget Estimates | LEB | Life Expectancy at Birth |
| BMI | Body Mass Index | LHV | Lady Health Visitor |
| CBR | Crude Birth Rate | LPG | Liquefied Petroleum Gas |
| CCH | Central Council of Homoeopathy | MCH | Material & Child Health |
| CCIM | Central Council of Indian Medicine | MCH | Mother and Child Health |
| CD | Communicable Diseases | MDS | Master of Dental Surgery |
| CDR | Crude Death Rate | MERT | Medical Education, Research & Training |
| CGHS | Central Government Health Scheme | MHA | Ministry of Home Affairs |
| CHC | Community Health Centre | MMR | Maternal Mortality Ratio |
| CHD | Coronary Heart Disease | MOHFW | Ministry of Health and Family Welfare |
| CIR | Cumulative Incidence Rate | MOSPI | Ministry of Statistics and Programme Implementation |
| CMR | Crude Mortality Rate | NACO | National AIDS Control Organization |
| CSO | Central Statistical Office | NAS | National Accounts Statistics |
| DGHS | Director General of Health Services | NCDC | Non-Communicable Diseases |
| DALY | Disability Adjusted Life Years | NCMH | National Commission on Macroeconomics and Health |
| DOTS | Direct Observed Treatment Short Course | NCRB | National Crime Record Bureau |
| DPT | Diphtheria Pertussis Tetanus | NCRP | National Cancer Registry Programme |
| EAG | Empowered Action Group | NCT | National Capital Territory |
| ECP | Emergency Contraceptive Pills | NFHS | National Family Health Survey |
| EMRD | Emergency Medical Relief Division | NHM | National Health Mission |
| EPI | Expanded Programme on Immunization | NNMB | National Nutrition Monitoring Bureau |
| ESI | Employee State Insurance | NNP | Net National Product |
| FSI | Forest Survey of India | NPCB | National Programme for Control of Blindness |
| FW | Family Welfare | NRHM | National Rural Health Mission |
| FWC | Family Welfare Centre | NSS | National Sample Survey |
| GDP | Gross Domestic Product | NSSO | National Sample Survey Office |
| GIPSA | General Insurer's Public Sector Association | NVBDCP | National Vector Borne Disease Control Programme |
| GNP | Gross National Product | | |
| GOI | Government of India | | |
| GSDP | Gross State Domestic Product | | |



| | | | |
|-------|--|------|----------------------------------|
| OOP | Out – of – pocket spending | | Programme |
| PBCRS | Population Based Cancer Registries | RSBY | Rashtriya Swasthya Bima Yojana |
| PCI | Pharmacy Council of India | SDP | State Domestic Product |
| PH | Public Health | SRS | Sample Registration System |
| PHC | Primary Health Centre | STD | Sexually Transmitted Diseases |
| PPC | Post Partum Centre | TB | Tuberculosis |
| PPTCT | Prevention of Parent to Child Transmission | TFR | Total Fertility Rates |
| RBI | Reserve Bank of India | TMR | Truncated Mortality Rate |
| RCH | Reproductive and Child Health | TTI | Tetanus Toxoid Injection |
| RE | Revised Estimates | UFWS | Urban Family Welfare Services |
| RFWS | Rural Family Welfare Services | UHC | Universal Health Coverage |
| RGI | Registrar General of India | UHS | Urban Health Services |
| RHS | Rural Health Statistics | UT | Union Territories |
| RN&RM | Registered Nurses & Registered Mid Wives | WGTR | World Global T B Report-2010-WHO |
| RNTCP | Revised National Tuberculosis | YLL | Years of Potential Life Lost |





केंद्रीय स्वास्थ्य एवं परिवार कल्याण मंत्री डा. हर्षवर्धन 17 जुलाई, 2014 को नई दिल्ली में केंद्रीय स्वास्थ्य आसूचना ब्यूरो द्वारा तैयार की गई "राष्ट्रीय स्वास्थ्य पुस्तिका-2013" के विमोचन करते हुए। साथ में हैं स्वास्थ्य एवं परिवार कल्याण मंत्रालय के सचिव श्री लव वर्मा, स्वास्थ्य सेवा महानिदेशालय के महानिदेशक पद्मश्री डॉ० जगदीश प्रसाद तथा स्वास्थ्य आसूचना ब्यूरो की निदेशक डा. मधु रॉयकवार।

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India Country Overview



Source: <http://www.mapsofindia.com>

India is the cradle of the human race, the birth place of human species, the mother of history, the grandmother of legend and the great grandmother of tradition. Our most valuable and most instructive materials in the history of man are treasured up in India only.....Mark Twain

India officially the Republic of India (Bharat Ganrajya), is a country in South Asia. It is the seventh-largest country by area, the second-most populous country with over 1.2 billion people, and the most populous democracy in the world. With 1.2 billion people and the world's fourth-largest economy, India's recent growth and development has been one of the most significant achievements. Over the six and half decades since independence, the country has brought about a landmark agricultural revolution that has transformed the nation from chronic dependence on grain imports into a global agricultural powerhouse that is now a net exporter of food. Life expectancy has more than doubled, literacy rates have quadrupled, health conditions have improved, and a sizeable middle class has emerged. India is now home to globally recognized companies in pharmaceuticals and steel and information and space technologies, and a growing voice on the international stage that is more in keeping with its enormous size and potential.

Location: The original Indian plate survives as peninsular India, the oldest and geologically most stable part of India. It extends as far north as the Satpura and Vindhya ranges in central India. These parallel chains run from the Arabian Sea coast in Gujarat in the west to the coal-rich Chota Nagpur Plateau in Jharkhand in the east. To the south, the remaining peninsular landmass, the Deccan Plateau, is flanked on the west and east by coastal ranges known as the Western and Eastern Ghats; the plateau contains the country's oldest rock formations, some over one billion years old. Constituted in such fashion, India lies to the north of the equator between 6° 44' and 35° 30' north latitude[e] and 68° 7' and 97° 25' east longitude.

Boundaries: Bounded by the Indian Ocean on the south, the Arabian Sea on the south-west, and the Bay of Bengal on the south-east, India shares land borders with Pakistan to the west; China, Nepal, and Bhutan to the north-east; and Burma (Myanmar) and Bangladesh to the east. In the Indian Ocean, India is in the vicinity of Sri Lanka and the Maldives; in addition, India's Andaman and Nicobar Islands share a maritime border with Thailand and Indonesia.

Physical Diversity: The main land comprises of four regions, namely, the great mountain zone, plains of the Ganga and the Indus, the desert region and the southern peninsula. The Himalayas comprise three almost parallel ranges interspersed with large plateaus and valleys, which extends over a distance of about 2,400 km with a varying depth of 240 to 320 km in the northernmost part of the country. The plains of the Ganga and the Indus, about 2,400 km long and 240 to 320 km broad, are formed by basins of three distinct river systems - the Indus, the Ganga and the Brahmaputra. They are one of the world's greatest stretches of flat alluvium and also one of the most densely populated areas on the earth.

The desert region in the western part comprise of the great desert extending from the edge of the Rann of Kutch beyond the Luni River northward including the whole of the Rajasthan-Sindh frontier. While the little desert extends from the Luni between Jaisalmer and Jodhpur up to the northern-west. Between the great and the little deserts lies a zone of absolutely sterile country, consisting of rocky land cut up by limestone ridges.

The peninsular plateau is marked by a mass of mountain and hill ranges varying from 460 to 1,220 meters in height. Prominent among these are the Aravalli, Vindhya, Satpura, Maikala and Ajanta, flanked by the Eastern Ghats with average elevation is about 610 meters, and the Western Ghats where it is generally from 915 to 1,220 meters, rising in places to over 2,440 meters.

India is rich in flora and fauna. Available data place India in the Tenth position in the world and 4th in Asia in plant diversity. It has the second position in Horticulture in world and has world's is greatest sundari tree (Mangrove in Sunderban Delta).

Climate: The Indian climate is strongly influenced by the Himalayas and the Thar Desert, both of which drive the economically and culturally pivotal summer and winter monsoons. The Himalayas prevent cold Central Asian katabatic winds from blowing in, keeping the bulk of the Indian subcontinent warmer than most locations at similar latitudes. The Thar Desert plays a crucial role in attracting the moisture-laden south-west summer monsoon winds that, between June and October, provide the majority of India's rainfall. Four major climatic groupings predominate in India: tropical wet, tropical dry, subtropical humid, and mountain climate.

Historic changes are unfolding, unleashing a host of new opportunities to forge a 21st-century nation. India will soon have the largest and youngest workforce the world has ever seen. At the same time, the country is in the midst of a massive wave of urbanization as some 10 million people move to towns and cities each year in search of jobs and opportunity. It is the largest rural-urban migration of this century. These changes have placed the country at a unique juncture. How India develops its significant human potential and lays down new models for the growth of its burgeoning towns and cities will largely determine the shape of the future for the country and its people in the years to come.



Executive Summary

India has had notable health achievements since independence in 1947. Life expectancy has doubled and infant mortality and crude death rates have been greatly reduced. Some diseases, such as small pox, Polio and guinea worm have been eradicated. Others, such as leprosy has been nearly eliminated. And India's doctors and hospitals are increasingly receiving recognition for the quality of care they provide. Nevertheless, India faces considerable challenges. The country accounts for a relatively large share of the world's disease burden.

Although non-communicable diseases like cancers, diabetes, cardiovascular diseases, chronic obstructive pulmonary diseases, etc are on the rise due to urbanization and change in life style, communicable diseases, like tuberculosis, malaria, kala-azar, dengue fever, chikungunya and other vector borne diseases, and water-borne diseases like cholera, diarrhoeal diseases, leptospirosis etc, continue to be a major public health problem in India. In fact, diarrhoeal diseases, respiratory infections, tuberculosis and malaria cause about one quarter of all deaths in the country. In addition, there is always a threat of new emerging and re-emerging infectious diseases like Ebola virus, Avian Influenza, SARS, novel H1N1 Influenza virus etc. Thus, due to industrialization and the persisting inequality in health status between and within States/UTs (due to varying economic, social causes), the developing countries like India currently face a "Triple burden of diseases"- Unfinished agenda of Communicable Diseases, Emerging Non-Communicable Diseases related to lifestyles and Emerging Infectious Diseases.

An updated and credible health database is an important and necessary part of healthcare. Central Bureau of Health Intelligence (CBHI) tries to capture all health related data by publishing National Health Profile (NHP) annually since 2005, to put forward Sound and reliable information. This information is essential for health system policy development and implementation, governance and regulation, health research, human resources development, health education and training, service delivery and financing.

NHP has six chapters on various indicators i.e. Demographic, Socio-Economic, Health Status and Health Finance Indicators, Human Resources in Health Sector and Health Infrastructure. and it also provides information about the Millennium Development Goals (MDGs) trends, information about CBHI - its organization, major activities and its training centres. It also contains a list of important dates related to Health Sector. NHP is a major source of information about Diseases that are not covered under any other major programme (Communicable and Non Communicable Diseases).

India is a vast South Asian country with diverse terrain - from Himalayan peaks to Indian Ocean coastline. India adds more people to its population every year than any other country. Between the 2001 and 2011 censuses India grew by 181 million people, nearly the entire population of Pakistan. India will have overtaken China as the world's largest country by 2025, when it is projected to have a population of 1.44 billion. By 2050, the population will have swelled to 1.65 billion. As per Census 2011, the total population of India is 12108.6 million at 0.00 hours of 1st March 2011.

Sex Ratio (Number of females per 1,000 males): The Sex Ratio in the country which was 933 in 2001 has increased by 10 points to 943 in 2011. In rural areas the sex ratio has increased from 946 to



949. The corresponding increase in urban areas has been of 29 points from 900 to 929. Kerala has recorded the highest sex ratio in respect of total population (1084), rural population (1078) and urban (1091). The lowest sex ratio in rural areas has been recorded in Chandigarh (690). The corresponding value in urban areas has been returned in Daman & Diu (551).

As per Census 2011, the child population in the age group of 0-6 years stands at 164.5 million. Of this, 121.3 million were in rural areas and 43.2 million in urban areas. 28.4% population of India lies between 0-14 age group while only 8.3% are above the age of 60 years.

Estimated birth rate, death rate and natural growth rate are showing a declining trend. Estimated birth rate declined from 25.8 in 2000 to 21.6 in 2012 while the death rate declined from 8.5 to 7.0 per 1000 population over the same period. The natural growth rate declined from 17.3 in 2000 to 14.5 in 2012 as per the latest available information.

The SRS (2013) shows that the Total Fertility Rate - the average number of children that will be born to a woman during her lifetime - in eight States has fallen below two children per woman. Just nine States - all of them in the north and east, except for Gujarat - haven't yet reached replacements levels of 2.1, below which populations begin to decline. West Bengal now has India's lowest fertility, with the southern States, Jammu & Kashmir, Punjab and Himachal Pradesh.

The literacy rate of the country has shown an increase of 8.2% during the decade 2001-2011. Overall literacy rate of India is 73.0% whereas for males it is 80.9% and for females it is 64.6%. Rural literacy rate is 67.8% and urban literacy rate is 84.1%.

According to the latest data available maternal mortality ratio is highest for Assam i.e. 300 per 1,00,000 live births and lowest for Kerala i.e. 61 per 1,00,000 live births in 2011-13. Infant mortality rate (IMR) has declined considerably i.e. 40 per 1000 live births in 2013; however, there is a huge gap between IMR of rural (44 per 1000 live births) and urban (27 per 1000 live births).

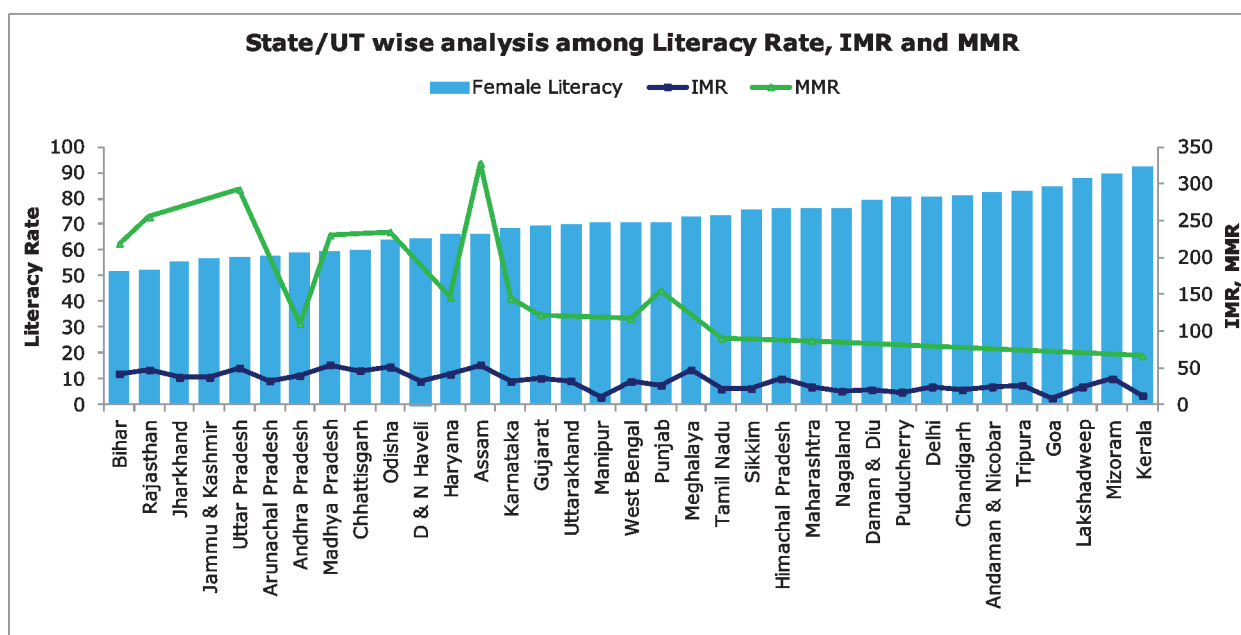
There are many factors which have an impact on Maternal Mortality Ratio and education level of women is one of the most important factors in reducing maternal mortality. Education enhances women's ability to access existing health care resources, including skilled attendants for childbirth, and directly leads to a reduction in her risk of dying during pregnancy and childbirth.

Over the past 30 years, researchers have unearthed a wide array of health effects which are believed to be associated with air pollution exposure, respiratory diseases (including asthma and changes in lung function) are one of them. The Acute Respiratory Infections has accounted for the maximum number of cases. Over the years, Acute Respiratory Infections cases are showing an increasing trend.

World Malaria Day on April 25 has just gone by, and it is important not to forget that India's battle with malaria is far from over. Malaria has been a problem in India for centuries, at one time a rural disease, diversified under the pressure of developments into various ecotypes. Maximum numbers of Malaria cases have been registered in Odisha (388451) while maximum number of deaths has been reported from Tripura (96). The overall prevalence of the disease has also diminished in 2012 & 2013 but there is a slight increase in the year 2014 all over the country.

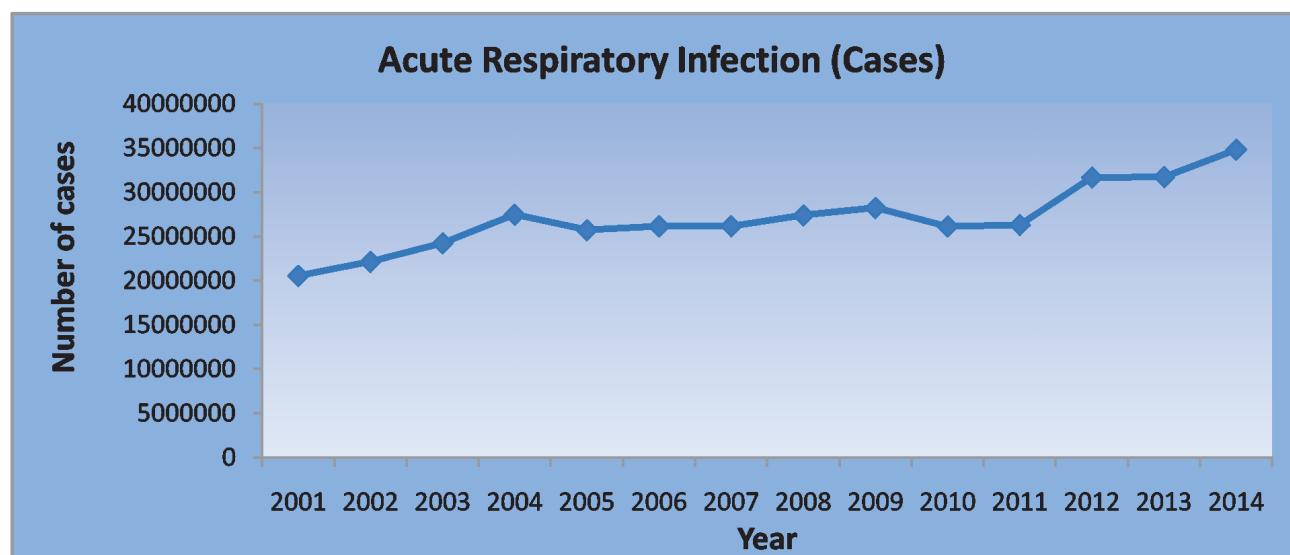
Total number of Cases and Deaths due to Viral Meningitis are 7812 and 190 respectively in 2014. Odisha accounts maximum number of Cases (2694) and Puducherry accounts maximum number





of Deaths (40).

Increased use of technology in diagnostics and treatment of diseases, together with the rising knowledge and expectations of the population regarding therapeutic measures, has led to an increase in the cost of treatment. This increase in health care cost in turn has led to inequity in access to health care services. In India, 5% of the GDP is spent on health and 80% of this is in the form of out of



pocket expenditure. Out-of-pocket (OOP) medical expenditure incurred during 2011-12 was Rs. 146 per capita per month for urban and Rs. 95, for rural India. Over 60% of the total OOP health expenditure is on medicines, both in rural and urban India in 2011-12.

Per capita public expenditure on health in nominal terms has gone up from Rs 621 in 2009-10 to Rs 890 in 2012-13. The Centre: State share in total public expenditure on health was 33:67 in

2012-13. The share of Centre in total public expenditure on health has been declining steadily over the years.

The North-Eastern states had the highest and EAG states (including Assam) the lowest average per capita public expenditure on health in 2012-13(excluding UTs). Among all the states (excluding UTs), Kerala had the highest per capita OOP medical expenditure as well as its share in total consumption expenditure in 2011-12.

Health insurance in India is a growing segment of India's economy. Health insurance, in India, pays for only inpatient hospitalization and for treatment at hospitals in India. In 2000 government of India liberalized insurance and allowed private players into the insurance sector. The advent of private insurers in India saw the introduction of many innovative products like family floater plans, top-up plans, critical illness plans, hospital cash and top up policies. Still overall, 72% of all persons covered with insurance fall under Government sponsored schemes. Of these, 60 % were covered by public insurance companies, with the remaining being covered by private insurance companies.

Manpower for health services has been described as the "heart of the health system in any country". It is one of the most important aspects of healthcare systems and a critical component of health policies. In India, there is no reliable source giving the number of the members of the health workforce as more than half the healthcare professionals work in the unorganized private sector. However, NHP has compiled detailed health manpower availability in public sector. The total number of Allopathic Doctors registered (up to 2014) were 9, 38,861. There is an increasing trend in the availability of Allopathic Medical Practitioners, Dental Surgeons and Nurses per lakh population over the years. Number of Dental Surgeons registered with Central/State Dental Councils of India up-to 31.12.2014 was 154436. There is an increasing trend in number of Dental Surgeons registered with Central/State Dental Council of India from 2007 to 2014. Total number of registered AYUSH Doctors in India as on 01.01.2014 was 736538.

Health infrastructure is an important indicator for understanding the health care policy and welfare mechanism in a country. It signifies the investment priority with regards to the creation of health care facilities. Infrastructure has been described as the basic support for the delivery of public health activities. Medical education infrastructure in the country has shown rapid growth during the last 20 years. The country has 398 medical colleges, 305 Colleges for BDS courses and 224 colleges which conduct MDS courses. There has been a total admission of 46456 in 398 Medical Colleges & 26240 in BDS and 5505 in MDS during 2014-15.

There are 2865 Institutions for General Nurse Midwives with admission capacity of 115844 and 723 colleges for Pharmacy (Diploma) with an intake capacity of 43300 as on 31st Dec, 2014. There are 20306 hospitals having 675779 beds in the country. 16816 hospitals are in rural area with 183602 beds and 3490 hospital are in urban area with 492177 beds.

70% of population of India is rural and to cater their need - There are 152326 Sub Centres, 25020 Primary Health Centres and 5363 Community Health Centres in India as on March 2014.

The Millennium Development Goals (MDGs) which include eight goals were framed to address the world's major development challenges with health and its related areas as the prime focus. In India, considerable progress has been made in the field of basic universal education, gender equality in education, global economic growth and indicators related with health.



Under Five Mortality Rate (U5MR) has declined from an estimated level of 125 per 1000 live births in 1990 to 52 in 2012. Given to reduce U5MR to 42 per thousand live births by 2015, India tends to reach 49 by 2015 as per the historical trend, missing the target by 7 percentage points. However, considering the continuance of the sharper annual rate of decline witnessed in the recent years, India is likely to achieve the target.

In India, the Infant Mortality Rate (IMR) has reduced by nearly 50% during 1990- 2012 and the present level is at 42. As per the historical trend, the IMR is likely to reach 40 deaths per 1000 live births, missing the MDG target of 27 with a considerable margin. However, as IMR is declining at a sharper rate in the recent years, the gap between the likely achievement and MDG target.

From an estimated Maternal Mortality Ratio (MMR) level of 437 per 100,000 live births in 1990, India is required to reduce the MMR to 109 per 100,000 live births by 2015. At the historical pace of decrease, India tends to reach MMR of 140 per 100,000 live births by 2015, falling short by 31 points.

2009, delivery attended by skilled personnel is 76.2% which was 47.6% as per District level Household Survey (DLHS-2002-04). With the existing rate of increase in deliveries by skilled personnel, the likely achievement for 2015 is only to 77.29%, which is far short of the targeted universal coverage. The prevalence of HIV among Pregnant women aged 15-24 years is showing a declining trend from 2005 and it has declined from 0.89 % in 2005 to 0.39% in 2010-11.

The malaria cases were brought down from 2,031,790 cases in 2000 to 1,816,569 cases in 2005 and further brought down to 1,067,824 cases in 2012. The malaria death rate in the country was 0.09 deaths per lakh population in 2000 which has come down to 0.04 deaths per lakh population in 2012.

The prevalence rate of TB in India has come down from 465 per 100,000 population in 1990 to 249 in 2011 per 100, 000 population. The Mortality due to TB has reduced from 38 per lakh population in 1990 to 24 in 2011.



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1. Demographic Indicators

Summary

Demographic characteristics of a country provide an overview of its population size, composition, territorial distribution, changes therein and the components of changes such as nativity, mortality and social mobility. This section on demographic indicators has been subdivided into two parts- Population Statistics and Vital Statistics. Population statistics include indicators that measure the population size, sex ratio, density and dependency ratio while vital statistics include indicators such as birth rate, death rate, and natural growth rate, life expectancy at birth, mortality and fertility rates. These indicators for the country as well as states will help in identifying areas that need policy and programmed interventions, setting near and far-term goals, and deciding priorities, besides understanding them in an integrated structure. Data in this section has been taken mainly from the “Census of India”.

- India’s population, as per census 2011 stood at 12108.6 lakhs (6232.7 lakhs males and 5875.9 lakhs females). Out of the entire census till date, the Average Annual Exponential Growth Rate has been negative only for the decade 1911-21. During this interval, population declined marginally due to great influenza epidemic and two successive bad harvests in West Bengal. [Table No. 1.1.1]
- The country has a low sex ratio of 943 females per thousand males, which has shown slight improvement during the last decade. [Table No. 1.1.1] Among the states, the sex ratio is least for Haryana while among the UTs, Daman & Diu lags behind. Kerala tops the list with maximum sex ratio. [Table No- 1.1.2].
- The population density of India in 2011 was 382 per sq km while urban population was 31.14 % of the total population. There has been 12% increase in the urban population over the last decade, whereas, overall population density has increased by 17.7%. India accounts for a meagre 2.4 percent of the total world surface area of 1357.9 lakhs sq km [Table No. 1.1.1]. Delhi has highest population density while Arunachal Pradesh has lowest population density. [Table No. 1.1.2]
- Age distribution of the population shows 28.4% in 0-14 age group while only 8.3% are in 60+ age group. [Table No. 1.1.4]
- The Estimated birth rate declined from 25.8 in 2000 to 21.6 in 2012 while the death rate declined from 8.5 to 7.0 per 1000 population over the same period. The natural growth rate declined from 17.3 in 2000 to 14.5 in 2012 as per the latest available information. [Table No. 1.2.1]
- The population, however, continues to grow, as the decline in the birth rate is not as rapid as the decline in the death rate.
- The Life Expectancy of Life at Birth has increased from 49.7 years in 1970-75 to 66.1 years in 2006-10. For the same period, the Life Expectancy for Females is 67.7 years and 64.6 years for Males. [Table No. 1.2.6 (b)]
- Infant Mortality Rate has declined considerably (40 Per 1000 Live Births in 2013), however differentials of rural (44) & urban (27) are still high. [Table No. 1.2.7]
- As per the latest data available, Maternal Mortality Ratio is highest in Assam & lowest in Kerala. [Table No- 1.2.9]
- The Age-specific Mortality Ratio is declining over the years; the rural-urban differentials are still high. [Table No. 1.2.11]
- The Total Fertility Rate (TFR) for the country was 2.3 whereas in rural areas it has been 2.5 and it has been 1.8 in urban areas during 2012 as per the latest available information. [Table No. 1.2.12]

1.1 Population Statistics

1.1.1 Trend in Census Population in India 1901 - 2011

| S. No. | Year | Total Population (In Lakh) | | | Sex Ratio | Population Density ^h | Decadal Growth Rate (%) | Average Annual Exponential Growth Rate | % or urban Population to total Population |
|--------|------|----------------------------|--------|---------------------|------------------|---------------------------------|-------------------------|--|---|
| | | Male | Female | Total | | | | | |
| 1 | 1901 | 1207.9 ^b | 1173.6 | 2384.0 ^a | 972 ^f | 77 | N.A | N.A | 10.85 |
| 2 | 1911 | 1283.9 | 1237.1 | 2520.9 | 964 | 82 | 5.75 | 0.56 | 10.29 |
| 3 | 1921 | 1285.5 | 1227.7 | 2513.2 | 955 | 81 | -0.31 | -0.03 | 11.18 |
| 4 | 1931 | 1429.3 | 1357.9 | 2789.8 ^a | 950 ^f | 90 | 11.00 | 1.04 | 11.99 |
| 5 | 1941 | 1636.9 | 1546.9 | 3186.6 ^a | 945 ^f | 103 | 14.22 | 1.33 | 13.86 |
| 6 | 1951 | 1855.3 | 1755.6 | 3610.9 | 946 | 117 | 13.31 | 1.25 | 17.29 |
| 7 | 1961 | 2262.9 | 2129.4 | 4392.3 | 941 | 142 | 21.64 | 1.96 | 17.97 |
| 8 | 1971 | 2840.5 | 2641.1 | 5481.6 | 930 | 177 | 24.80 | 2.22 | 19.91 |
| 9 | 1981 | 3533.7 | 3299.5 | 6833.3 | 934 | 216 | 24.66 | 2.20 | 23.33 |
| 10 | 1991 | 4393.6 | 4070.6 | 8464.2 | 926 | 267 | 23.87 | 2.14 | 25.70 |
| 11 | 2001 | 5322.2 | 4965.1 | 10287.3 | 933 | 325 | 21.54 | 1.97 | 27.81 |
| 12 | 2011 | 6232.7 | 5875.9 | 12108.6 | 943 | 382 | 17.70 | 1.64 | 31.14 |

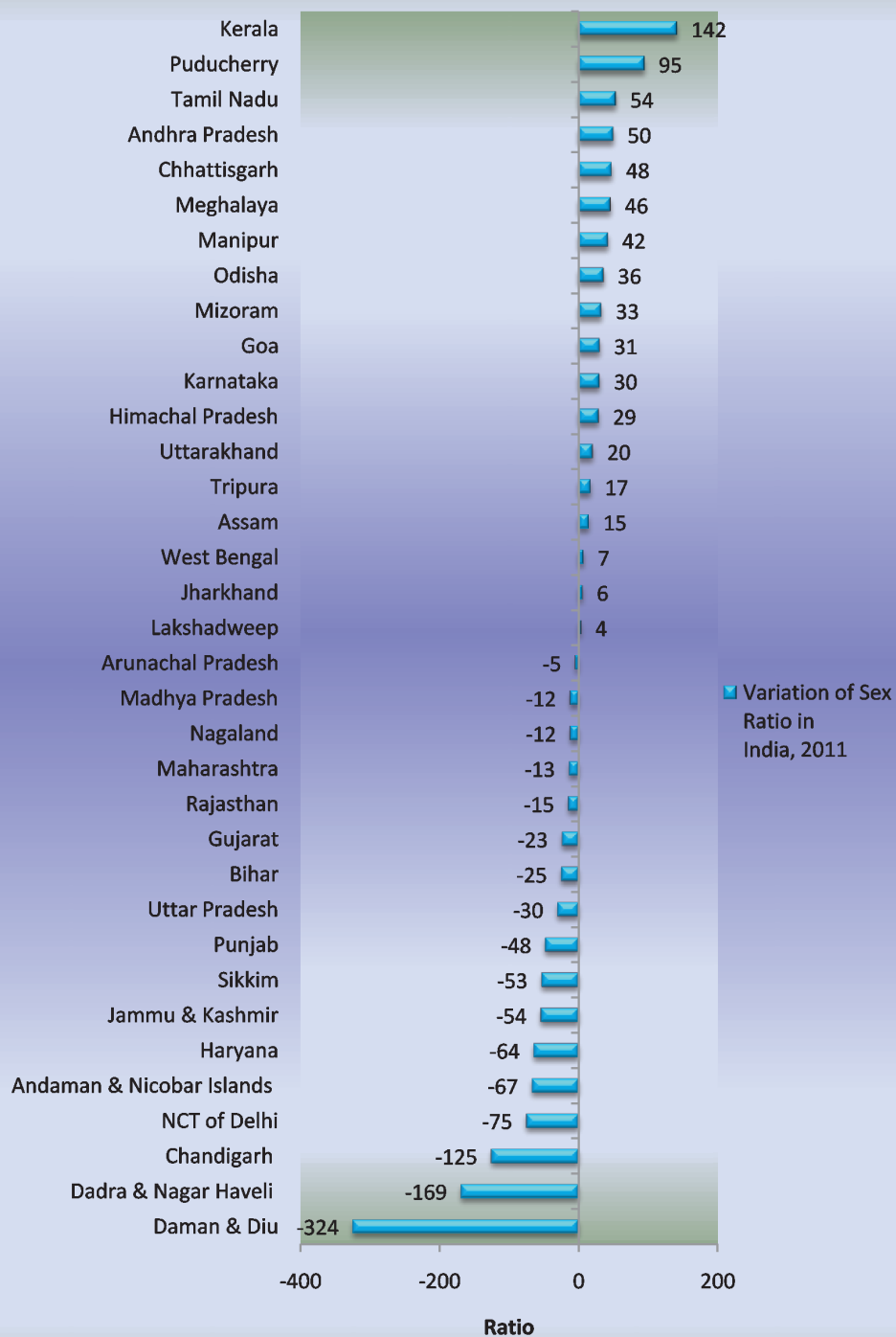
Notes:

- The distribution of population by sex of Puducherry for 1901 (2,46,354), 1931 (2,58,628) & 1941 (2,85,011) is not available. The figures of these years are therefore, exclusive of these population of sex is concerned.
- Sexwise Distribution of Chandan Nagar (26831) of West Bengal and Gonda (18810) of Uttar Pradesh are not available.
- Includes interpolated population of Assam where the 1981 census could not be conducted owing to disturbed conditions prevailing in that state during that period.
- Includes Interpolated population of Jammu & Kashmir based on final population of 2001 census, where the 1991 census could not be held.
- India figures for 2001 includes estimated population of the three sub - divisions Viz. Mao Maram, Paomata and Purul of Senapati district of Manipur.
- Excludes Puducherry
- In working out 'decadal growth' and 'percentage decadal growth' for India 1941 - 51 and 1951 - 61 the population of Tuensang district for 1951 (7,025) and the population of Tuensang (83,501) and Mon (5,774) districts for 1961 census of Nagaland state have not been taken into account as the areas were censused for the first time in 1951 and the same are not comparable.
- For calculating density, the area figure for India exclude 78,114 sq. Km. under illegal occupation of Pakistan and 5180 sq. Km. illegally handed over by Pakistan to China and 37555 sq. Km. under illegal occupation of China in Ladakh district and 1573 sq. Km. of three sub - division of Senapati district of Manipur due to above mentioned reason.

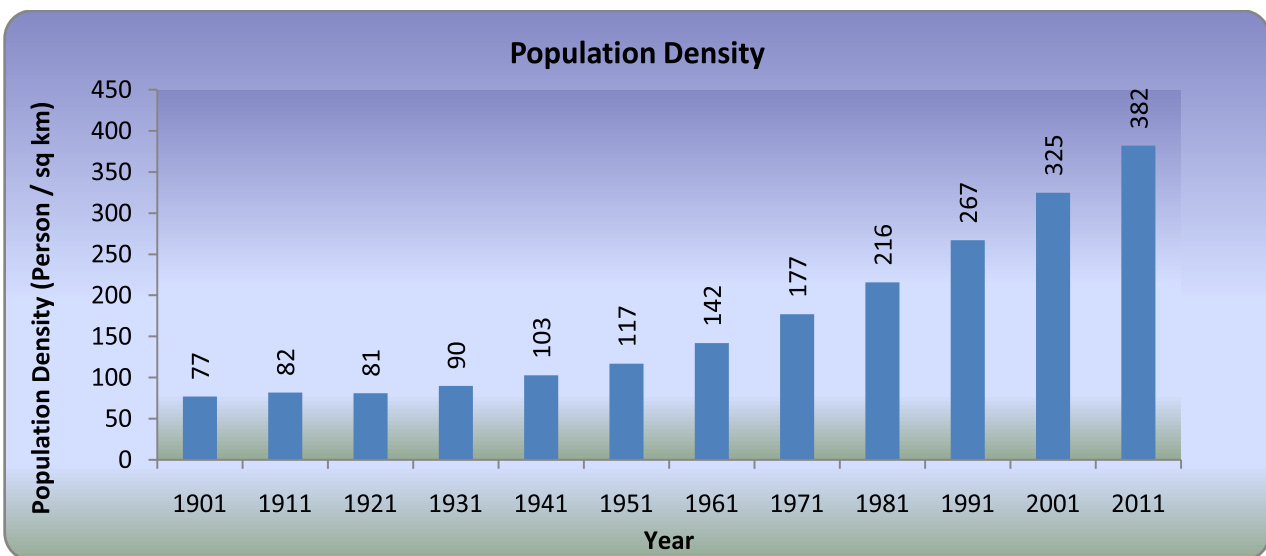
Source: Registrar General of India



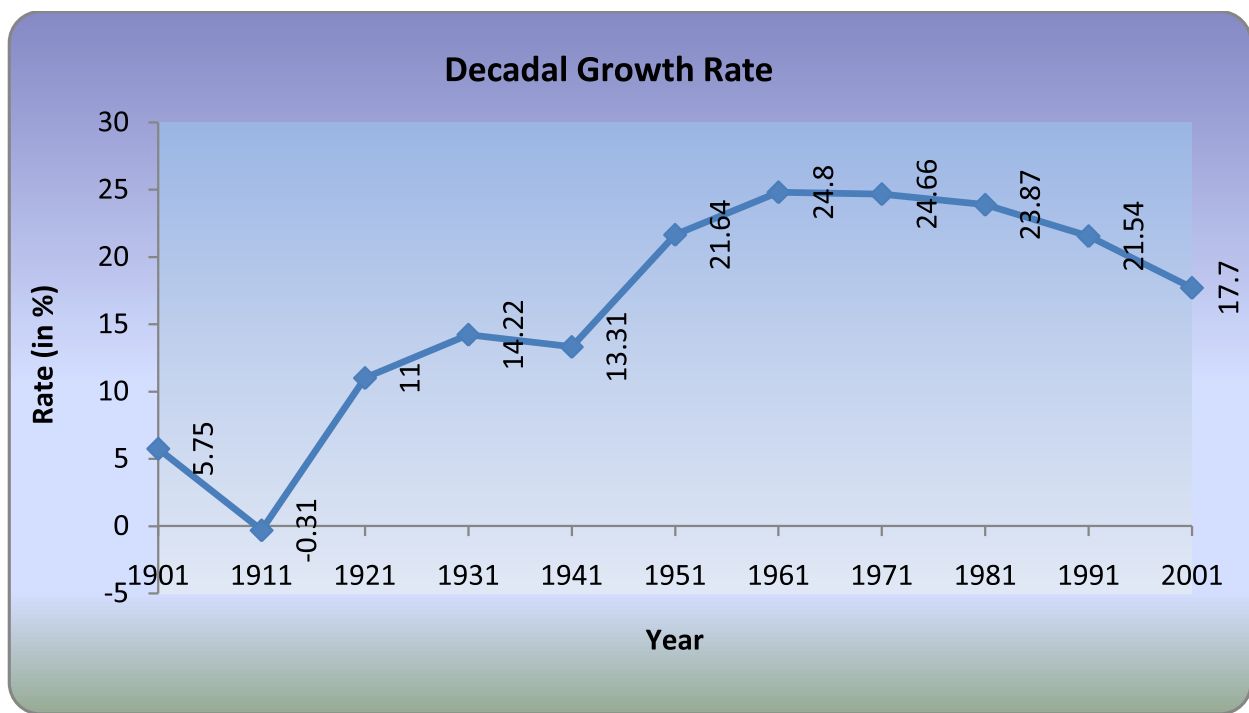
Variation of Sex Ratio in Indian States/UT's against India's Sex Ratio 943, 2011



Source: Registrar General of India



Source: Office of Registrar General of India



Source: Office of Registrar General of India

1.1.2 State/UT wise Distribution of Population, Sex Ratio, Density and Decadal Growth rate of Population : 2011

| State/ UT Code | India/ State/UT | Persons | Total population | | Sex Ratio | Population Density | Decadal Growth Rate |
|----------------------|------------------------------|------------|------------------|-----------|-----------|-----------------------|---------------------------|
| | INDIA | 1210854977 | 623270258 | 587584719 | 943 | 382 | 17.7 |
| 1 | Andhra Pradesh | 84580777 | 42442146 | 42138631 | 993 | 308 | 11.0 |
| 2 | Arunachal Pradesh | 1383727 | 713912 | 669815 | 938 | 17 | 26.0 |
| 3 | Assam | 31205576 | 15939443 | 15266133 | 958 | 398 | 17.1 |
| 4 | Bihar | 104099452 | 54278157 | 49821295 | 918 | 1106 | 25.4 |
| 5 | Chhattisgarh | 25545198 | 12832895 | 12712303 | 991 | 189 | 22.6 |
| 6 | Goa | 1458545 | 739140 | 719405 | 973 | 394 | 8.2 |
| 7 | Gujarat | 60439692 | 31491260 | 28948432 | 919 | 308 | 19.3 |
| 8 | Haryana | 25351462 | 13494734 | 11856728 | 879 | 573 | 19.9 |
| 9 | Himachal Pradesh | 6864602 | 3481873 | 3382729 | 972 | 123 | 12.9 |
| 10 | Jammu & Kashmir | 12541302 | 6640662 | 5900640 | 889 | 124 | 23.6 |
| 11 | Jharkhand | 32988134 | 16930315 | 16057819 | 948 | 414 | 22.4 |
| 12 | Karnataka | 61095297 | 30966657 | 30128640 | 973 | 319 | 15.6 |
| 13 | Kerala | 33406061 | 16027412 | 17378649 | 1,084 | 860 | 4.9 |
| 14 | Madhya Pradesh | 72626809 | 37612306 | 35014503 | 931 | 236 | 20.3 |
| 15 | Maharashtra | 112374333 | 58243056 | 54131277 | 929 | 365 | 16.0 |
| 16 | Manipur | 2855794 | 1438586 | 1417208 | 985 | 128 | 24.5 |
| 17 | Meghalaya | 2966889 | 1491832 | 1475057 | 989 | 132 | 27.9 |
| 18 | Mizoram | 1097206 | 555339 | 541867 | 976 | 52 | 23.5 |
| 19 | Nagaland | 1978502 | 1024649 | 953853 | 931 | 119 | -0.6 |
| 20 | Odisha | 41974218 | 21212136 | 20762082 | 979 | 270 | 14.0 |
| 21 | Punjab | 27743338 | 14639465 | 13103873 | 895 | 551 | 13.9 |
| 22 | Rajasthan | 68548437 | 35550997 | 32997440 | 928 | 200 | 21.3 |
| 23 | Sikkim | 610577 | 323070 | 287507 | 890 | 86 | 12.9 |
| 24 | Tamil Nadu | 72147030 | 36137975 | 36009055 | 996 | 555 | 15.6 |
| 25 | Tripura | 3673917 | 1874376 | 1799541 | 960 | 350 | 14.8 |
| 26 | Uttar Pradesh | 199812341 | 104480510 | 95331831 | 912 | 829 | 20.2 |
| 27 | Uttarakhand | 10086292 | 5137773 | 4948519 | 963 | 189 | 18.8 |
| 28 | West Bengal | 91276115 | 46809027 | 44467088 | 950 | 1028 | 13.8 |
| 29 | Andaman & Nicobar Islands | 380581 | 202871 | 177710 | 876 | 46 | 6.9 |
| 30 | Chandigarh | 1055450 | 580663 | 474787 | 818 | 9258 | 17.2 |
| 31 | Dadra & Nagar Haveli | 343709 | 193760 | 149949 | 774 | 700 | 55.9 |
| 32 | Daman & Diu | 243247 | 150301 | 92946 | 618 | 2191 | 53.8 |
| 33 | NCT of Delhi | 16787941 | 8987326 | 7800615 | 868 | 11320 | 21.2 |
| 34 | Lakshadweep | 64473 | 33123 | 31350 | 946 | 2149 | 6.3 |
| 35 | Puducherry | 1247953 | 612511 | 635442 | 1,037 | 2547 | 28.1 |

General Notes

1. India figures for 2001 includes estimated population of the three sub-divisions Viz. Mao Maram, Paomata and Purul of Senapati district of Manipur.
2. For working out density of India and the State of Jammu & Kashmir, the entire area and population of those portions of Jammu & Kashmir which are under illegal occupation of Pakistan and China have not been taken into account.

3. For Census 2011, the population of “Others” has been clubbed with the “Males” for working out population, 0-6 population, literates and relates rates and ratios.
4. In working out ‘decadal variation’ and percentage decal variation’ for 1941-1951 & 1951-1961 of India and Nagaland State, the population of Tuensang District for 1951(7.025) & the population of Tuensang (83,501) & Mon (50,774) districts for 1961 Census have not been taken into account as the area was censused for the first time in 1951 and the same are not comparable.
5. The 1981 Census could not be held owing to disturbed conditions prevailing in Assam. Hence the population figures for 1981 of Assam have been worked out by ‘Interpolation’.
6. The 1991 Census was not held in Jammu & Kashmir. Hence the population figures for 1991 of Jammu & Kashmir have been worked out by ‘Interpolation’.
7. The distribution of population of Pondicherry (Puducherry) by sex for 1901 (246,354), and 1931 (258,628) and 1941 (285,011) is not available. The figures of India for these years are, therefore, exclusive of these population figures so far as distribution by sex is concerned.
8. Arunachal Pradesh was censused for the first time in 1961.
9. In 1951, Tuensang was censused for the first time in 129.5 sq.kms of areas only. In 1961 censused areas of Tuensang District of Nagaland was increased to 5356.1 sq.kms.
10. Due to non-availability of census data the figures for the decades, from 1901 to 1951 have been estimated for the districts of Kohima, Phek, Wokha, Zunheboto and Mokokchung of Nagaland. Estimation however could not be done for Tuensang and Mon as they were not fully censused prior to 1961.
11. As the sex break-up for the districts Sheopur, Morena, Bhind, Gwalior, Datia, Shivpuri, Guna, Ratlam, Ujjain, Shajapur, Dewas, Jhabua, Dhar, Indore, West Nimar (Khargone), Barwani, Raigarh, Bhopal, Sehore and Raisen is not available for the year 1901. Figures for males and females have been estimated for the year 1901 for Madhya Pradesh.
12. One village Ramtapur (code No. 217 and 101 in 1951 and 1961 respectively) of Jukkal circle of Degulur taluka which was transferred under the state Recognition Act, 1956 from Maharashtra to Andhra Pradesh, till continues in Nanded district of Maharashtra. The population of this village has, however, been adjusted in Nizamabad district for the year 1901-1951.
13. The names of Uttranchal and Pondicherry have changed to Uttarakhand and Puducherry respectively after Census 2001.



1.1.3 State/ UT wise Projected Population of India, 2011-2016

As on 1st March (in '000)

| S. No. | India/State/UT | 2011 | | | 2012 | | | 2013 | | |
|--------|-------------------|----------------|---------------|---------------|----------------|---------------|---------------|----------------|---------------|---------------|
| | | Persons | Males | Females | Persons | Males | Females | Persons | Males | Females |
| | INDIA | 1192506 | 617316 | 575191 | 1208116 | 625446 | 582670 | 1223581 | 633505 | 590076 |
| 1 | Andhra Pradesh | 84735 | 42611 | 42124 | 85491 | 42974 | 42517 | 86229 | 43329 | 42901 |
| 2 | Arunachal Pradesh | 1241 | 654 | 587 | 1255 | 661 | 594 | 1270 | 668 | 601 |
| 3 | Assam | 30568 | 15698 | 14870 | 30945 | 15883 | 15061 | 31319 | 16068 | 15251 |
| 4 | Bihar | 97720 | 50640 | 47080 | 99020 | 51282 | 47738 | 100289 | 51906 | 48382 |
| 5 | Chhattisgarh | 24258 | 12177 | 12081 | 24585 | 12341 | 12244 | 24909 | 12503 | 12406 |
| 6 | Goa | 1767 | 926 | 841 | 1817 | 956 | 862 | 1868 | 986 | 882 |
| 7 | Gujarat | 59020 | 31005 | 28016 | 59800 | 31440 | 28359 | 60569 | 31871 | 28698 |
| 8 | Haryana | 25439 | 13754 | 11685 | 25854 | 13985 | 11869 | 26266 | 14216 | 12051 |
| 9 | Himachal Pradesh | 6793 | 3471 | 3322 | 6856 | 3505 | 3351 | 6918 | 3539 | 3380 |
| 10 | Jammu & Kashmir | 11718 | 6139 | 5579 | 11865 | 6211 | 5654 | 12010 | 6282 | 5728 |
| 11 | Jharkhand | 31472 | 16198 | 15274 | 31904 | 16418 | 15486 | 32334 | 16636 | 15698 |
| 12 | Karnataka | 59419 | 30140 | 29278 | 60026 | 30442 | 29583 | 60624 | 30740 | 29883 |
| 13 | Kerala | 34563 | 16859 | 17704 | 34802 | 16983 | 17819 | 35034 | 17104 | 17930 |
| 14 | Madhya Pradesh | 72200 | 37673 | 34527 | 73344 | 38275 | 35069 | 74482 | 38874 | 35608 |
| 15 | Maharashtra | 112660 | 58844 | 53816 | 114184 | 59666 | 54519 | 115697 | 60482 | 55215 |
| 16 | Manipur | 2449 | 1235 | 1214 | 2478 | 1249 | 1229 | 2506 | 1263 | 1243 |
| 17 | Meghalaya | 2621 | 1325 | 1296 | 2651 | 1340 | 1311 | 2682 | 1355 | 1326 |
| 18 | Mizoram | 1004 | 517 | 487 | 1016 | 523 | 493 | 1028 | 529 | 498 |
| 19 | Nagaland | 2249 | 1180 | 1069 | 2275 | 1193 | 1082 | 2301 | 1207 | 1094 |
| 20 | Odisha | 40750 | 20602 | 20148 | 41105 | 20774 | 20330 | 41453 | 20943 | 20510 |
| 21 | Punjab | 27678 | 14886 | 12792 | 27981 | 15061 | 12920 | 28279 | 15233 | 13046 |
| 22 | Rajasthan | 67830 | 35394 | 32436 | 68892 | 35954 | 32938 | 69940 | 36506 | 33434 |
| 23 | Sikkim | 612 | 325 | 287 | 619 | 329 | 291 | 626 | 332 | 294 |
| 24 | Tamil Nadu | 67444 | 33852 | 33592 | 67862 | 34054 | 33808 | 68265 | 34248 | 34017 |
| 25 | Tripura | 3616 | 1851 | 1765 | 3658 | 1872 | 1786 | 3700 | 1893 | 1807 |
| 26 | Uttarakhand | 9943 | 5072 | 4871 | 10084 | 5145 | 4939 | 10224 | 5217 | 5006 |
| 27 | Uttar Pradesh | 200764 | 105798 | 94966 | 204250 | 107632 | 96618 | 207739 | 109466 | 98273 |
| 28 | West Bengal | 89499 | 46045 | 43454 | 90320 | 46445 | 43874 | 91122 | 46836 | 44287 |
| 29 | A & N Islands | 494 | 261 | 233 | 507 | 266 | 241 | 520 | 271 | 250 |
| 30 | Chandigarh | 1438 | 832 | 606 | 1508 | 876 | 632 | 1580 | 921 | 659 |
| 31 | D & N Haveli | 354 | 194 | 160 | 370 | 201 | 169 | 387 | 208 | 178 |
| 32 | Daman Diu | 270 | 175 | 95 | 281 | 184 | 97 | 293 | 193 | 99 |
| 33 | Delhi | 18451 | 10215 | 8235 | 18983 | 10518 | 8465 | 19529 | 10828 | 8700 |
| 34 | Lakshadweep | 76 | 38 | 38 | 77 | 38 | 39 | 77 | 38 | 39 |
| 35 | Puducherry | 1391 | 730 | 661 | 1451 | 770 | 681 | 1513 | 812 | 701 |

Note :

- Projected population is based on Final Population Totals, Census of India, 2001.
- Excludes the population of Paomata, Maomaram and Purul subdivisions of Senapati District of Manipur.
- Due to rounding off in some of the States/UTs the sum of male & female may not be same as 'persons'.

Source: Office of the Registrar General of India

1.1.3 (Contd.) State/ UT wise Projected Population of India, 2011-2016

| As on 1st March (in '000) | | | | | | | | | | |
|---------------------------|-------------------|---------|--------|---------|---------|--------|---------|---------|--------|---------|
| S. No. | India/State/UT | 2014 | | | 2015 | | | 2016 | | |
| | | Persons | Males | Females | Persons | Males | Females | Persons | Males | Females |
| | INDIA | 1238887 | 641484 | 597403 | 1254019 | 649374 | 604644 | 1268961 | 657168 | 611793 |
| 1 | Andhra Pradesh | 86952 | 43676 | 43277 | 87662 | 44015 | 43647 | 88361 | 44348 | 44013 |
| 2 | Arunachal Pradesh | 1284 | 676 | 608 | 1299 | 683 | 615 | 1313 | 691 | 622 |
| 3 | Assam | 31693 | 16252 | 15441 | 32069 | 16437 | 15632 | 32449 | 16625 | 15825 |
| 4 | Bihar | 101526 | 52514 | 49012 | 102732 | 53103 | 49629 | 103908 | 53676 | 50231 |
| 5 | Chhattisgarh | 25232 | 12665 | 12567 | 25555 | 12827 | 12728 | 25879 | 12989 | 12890 |
| 6 | Goa | 1915 | 1015 | 900 | 1953 | 1041 | 911 | 1977 | 1063 | 914 |
| 7 | Gujarat | 61329 | 32298 | 29032 | 62081 | 32721 | 29361 | 62825 | 33140 | 29685 |
| 8 | Haryana | 26675 | 14444 | 12231 | 27079 | 14670 | 12410 | 27477 | 14892 | 12586 |
| 9 | Himachal Pradesh | 6978 | 3571 | 3407 | 7037 | 3604 | 3434 | 7095 | 3635 | 3460 |
| 10 | Jammu & Kashmir | 12152 | 6350 | 5801 | 12289 | 6416 | 5872 | 12419 | 6479 | 5940 |
| 11 | Jharkhand | 32766 | 16855 | 15910 | 33203 | 17077 | 16127 | 33652 | 17303 | 16349 |
| 12 | Karnataka | 61214 | 31035 | 30179 | 61797 | 31326 | 30471 | 62374 | 31613 | 30761 |
| 13 | Kerala | 35258 | 17221 | 18037 | 35473 | 17333 | 18139 | 35677 | 17440 | 18236 |
| 14 | Madhya Pradesh | 75614 | 39471 | 36144 | 76745 | 40066 | 36679 | 77875 | 40661 | 37213 |
| 15 | Maharashtra | 117189 | 61289 | 55900 | 118652 | 62079 | 56572 | 120076 | 62849 | 57226 |
| 16 | Manipur | 2534 | 1277 | 1258 | 2563 | 1291 | 1272 | 2592 | 1305 | 1287 |
| 17 | Meghalaya | 2712 | 1370 | 1342 | 2743 | 1385 | 1357 | 2773 | 1400 | 1373 |
| 18 | Mizoram | 1039 | 535 | 504 | 1051 | 541 | 510 | 1063 | 547 | 516 |
| 19 | Nagaland | 2327 | 1220 | 1107 | 2354 | 1233 | 1120 | 2380 | 1247 | 1133 |
| 20 | Odisha | 41797 | 21109 | 20688 | 42138 | 21274 | 20865 | 42479 | 21438 | 21041 |
| 21 | Punjab | 28568 | 15401 | 13167 | 28846 | 15563 | 13283 | 29112 | 15718 | 13394 |
| 22 | Rajasthan | 70969 | 37048 | 33921 | 71973 | 37577 | 34397 | 72948 | 38090 | 34858 |
| 23 | Sikkim | 633 | 336 | 297 | 640 | 340 | 300 | 647 | 344 | 303 |
| 24 | Tamil Nadu | 68654 | 34435 | 34218 | 69030 | 34616 | 34414 | 69396 | 34790 | 34605 |
| 25 | Tripura | 3742 | 1914 | 1828 | 3784 | 1934 | 1849 | 3826 | 1955 | 1871 |
| 26 | Uttarakhand | 10362 | 5290 | 5073 | 10499 | 5361 | 5138 | 10632 | 5431 | 5201 |
| 27 | Uttar Pradesh | 211217 | 111294 | 99923 | 214671 | 113109 | 101563 | 218088 | 114903 | 103185 |
| 28 | West Bengal | 91920 | 47223 | 44697 | 92725 | 47613 | 45112 | 93550 | 48012 | 45538 |
| 29 | A & N Islands | 533 | 275 | 257 | 543 | 279 | 264 | 551 | 283 | 268 |
| 30 | Chandigarh | 1651 | 967 | 684 | 1719 | 1013 | 707 | 1780 | 1056 | 724 |
| 31 | D & N Haveli | 402 | 215 | 187 | 414 | 222 | 192 | 422 | 228 | 194 |
| 32 | Daman Diu | 305 | 203 | 102 | 317 | 212 | 105 | 330 | 221 | 109 |
| 33 | Delhi | 20092 | 11149 | 8943 | 20676 | 11481 | 9195 | 21285 | 11827 | 9458 |
| 34 | Lakshadweep | 78 | 39 | 40 | 79 | 39 | 41 | 81 | 39 | 42 |
| 35 | Puducherry | 1573 | 854 | 719 | 1626 | 894 | 733 | 1669 | 929 | 740 |

Note :

- (i) Projected population is based on Final Population Totals, Census of India, 2001.
- (ii) Excludes the population of Paomata, Maomaram and Purul subdivisions of Senapati District of Manipur.

Source: Office of the Registrar General of India

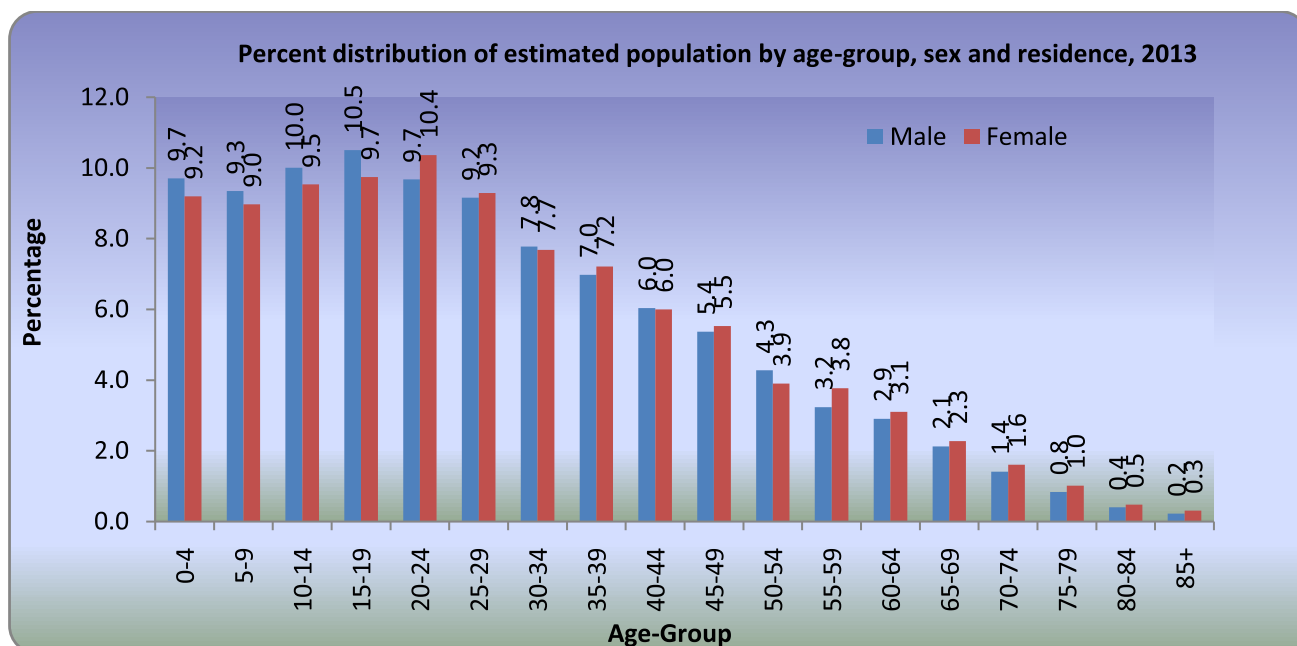


1.1.4 Percent distribution of estimated population by Age-group, Sex and Residence, 2013

| Age group | Total | | | Rural | | | Urban | | |
|-----------|-------|-------|---------|-------|-------|---------|-------|-------|---------|
| | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 0-4 | 9.5 | 9.7 | 9.2 | 10.0 | 10.3 | 9.8 | 7.9 | 8.1 | 7.7 |
| 5-9 | 9.2 | 9.3 | 9.0 | 9.5 | 9.7 | 9.3 | 8.2 | 8.4 | 8.0 |
| 10-14 | 9.8 | 10.0 | 9.5 | 10.2 | 10.4 | 10.0 | 8.6 | 8.8 | 8.3 |
| 15-19 | 10.1 | 10.5 | 9.7 | 10.6 | 11.0 | 10.2 | 8.9 | 9.2 | 8.6 |
| 20-24 | 10.0 | 9.7 | 10.4 | 10.1 | 9.8 | 10.4 | 9.8 | 9.3 | 10.2 |
| 25-29 | 9.2 | 9.2 | 9.3 | 8.9 | 8.9 | 8.9 | 10.1 | 9.8 | 10.4 |
| 30-34 | 7.7 | 7.8 | 7.7 | 7.3 | 7.4 | 7.3 | 8.8 | 8.9 | 8.7 |
| 35-39 | 7.1 | 7.0 | 7.2 | 6.8 | 6.7 | 7.0 | 7.8 | 7.9 | 7.8 |
| 40-44 | 6.0 | 6.0 | 6.0 | 5.7 | 5.7 | 5.7 | 6.8 | 6.9 | 6.8 |
| 45-49 | 5.4 | 5.4 | 5.5 | 5.2 | 5.1 | 5.3 | 6.1 | 6.0 | 6.2 |
| 50-54 | 4.1 | 4.3 | 3.9 | 3.8 | 4.0 | 3.7 | 4.8 | 5.0 | 4.6 |
| 55-59 | 3.5 | 3.2 | 3.8 | 3.4 | 3.0 | 3.7 | 3.9 | 3.8 | 4.0 |
| 60-64 | 3.0 | 2.9 | 3.1 | 3.0 | 2.8 | 3.1 | 3.1 | 3.1 | 3.2 |
| 65-69 | 2.2 | 2.1 | 2.3 | 2.2 | 2.1 | 2.3 | 2.2 | 2.1 | 2.2 |
| 70-74 | 1.5 | 1.4 | 1.6 | 1.5 | 1.4 | 1.6 | 1.5 | 1.4 | 1.6 |
| 75-79 | 0.9 | 0.8 | 1.0 | 0.9 | 0.9 | 1.0 | 0.9 | 0.8 | 1.0 |
| 80-84 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.5 |
| 85+ | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Note : Total may not add up to 100 due to rounding off.

Source: SRS Statistical Report 2013, Office of Registrar General of India



Source: Office of Registrar General of India

1.1.5 Percentage of Population in the age group 60 years and above to Total Population by sex and residence, India and bigger States, 2013

| S. No. | India/State/UT | Total | | | Rural | | | Urban | | |
|--------|------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1 | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| | India | 8.3 | 7.9 | 8.8 | 8.3 | 7.9 | 8.8 | 8.4 | 8.1 | 8.8 |
| 1 | Andhra Pradesh | 9.7 | 9 | 10.4 | 10.3 | 9.4 | 11.1 | 8.4 | 8.1 | 8.8 |
| 2 | Assam | 6.2 | 6.3 | 6.1 | 6.1 | 6.1 | 6 | 6.9 | 7.2 | 6.6 |
| 3 | Bihar | 6.8 | 7 | 6.6 | 6.7 | 7 | 6.5 | 7.2 | 7.2 | 7.3 |
| 4 | Chhattisgarh | 7.3 | 6.7 | 7.9 | 7.4 | 6.9 | 8 | 6.7 | 6.2 | 7.3 |
| 5 | Delhi | 6 | 5.7 | 6.2 | 5.6 | 5.4 | 5.8 | 6 | 5.8 | 6.3 |
| 6 | Gujarat | 8.7 | 7.9 | 9.6 | 9 | 8.2 | 9.9 | 8.3 | 7.6 | 9.1 |
| 7 | Haryana | 7.3 | 6.8 | 8 | 7.4 | 6.8 | 8.2 | 7.1 | 6.8 | 7.5 |
| 8 | Himachal Pradesh | 11 | 10.7 | 11.3 | 11.1 | 10.8 | 11.5 | 9.6 | 9.7 | 9.6 |
| 9 | Jammu & Kashmir | 9.6 | 9.3 | 9.8 | 9.2 | 9 | 9.4 | 11.1 | 10.8 | 11.4 |
| 10 | Jharkhand | 6.8 | 6.7 | 7 | 6.7 | 6.5 | 6.9 | 7.3 | 7.3 | 7.3 |
| 11 | Karnataka | 8.8 | 8 | 9.5 | 9.2 | 8.3 | 10.1 | 8 | 7.6 | 8.5 |
| 12 | Kerala | 13.5 | 12.6 | 14.2 | 13.5 | 12.7 | 14.3 | 13.3 | 12.6 | 13.9 |
| 13 | Madhya Pradesh | 7.2 | 6.9 | 7.6 | 7.3 | 6.9 | 7.7 | 7.2 | 6.9 | 7.4 |
| 14 | Maharashtra | 9.8 | 9.2 | 10.4 | 10.5 | 9.8 | 11.1 | 8.9 | 8.4 | 9.4 |
| 15 | Odisha | 9.2 | 8.9 | 9.5 | 9.4 | 9.1 | 9.7 | 8.2 | 8 | 8.4 |
| 16 | Punjab | 10.6 | 9.8 | 11.5 | 11.2 | 10.2 | 12.2 | 9.7 | 9.1 | 10.3 |
| 17 | Rajasthan | 7.5 | 6.8 | 8.2 | 7.5 | 6.8 | 8.2 | 7.5 | 7 | 8.1 |
| 18 | Tamil Nadu | 10.9 | 10.4 | 11.5 | 11.1 | 10.5 | 11.7 | 10.7 | 10.2 | 11.2 |
| 19 | Uttar Pradesh | 7.1 | 6.7 | 7.4 | 7.1 | 6.8 | 7.5 | 6.9 | 6.6 | 7.1 |
| 20 | West Bengal | 8.5 | 8.3 | 8.6 | 7.7 | 7.4 | 8 | 10.5 | 10.7 | 10.4 |

Source: SRS Statistical Report, 2013 ,Office of the Registrar General of India



1.1.6 Number of Districts, Sub-Districts, Towns and Villages in India, 2011

| S. No. | India/ State/UT | Number of districts | Number of sub-districts | Number of towns (including Census Towns) | Number of village (including uninhabited villages) |
|--------|-------------------|---------------------|-------------------------|--|---|
| | India | 640 | 5924 | 7933 | 640930 |
| 1 | Andhra Pradesh | 23 | 1128 | 353 | 27800 |
| 2 | Arunachal Pradesh | 16 | 188 | 27 | 5589 |
| 3 | Assam | 27 | 153 | 214 | 26395 |
| 4 | Bihar | 38 | 534 | 199 | 44874 |
| 5 | Chhattisgarh | 18 | 149 | 182 | 20126 |
| 6 | Goa | 2 | 11 | 70 | 334 |
| 7 | Gujarat | 26 | 225 | 348 | 18225 |
| 8 | Haryana | 21 | 74 | 154 | 6841 |
| 9 | Himachal Pradesh | 12 | 117 | 59 | 20690 |
| 10 | Jammu & Kashmir | 22 | 82 | 122 | 6553 |
| 11 | Jharkhand | 24 | 260 | 228 | 32394 |
| 12 | Karnataka | 30 | 176 | 347 | 29340 |
| 13 | Kerala | 14 | 63 | 520 | 1018 |
| 14 | Madhya Pradesh | 50 | 342 | 476 | 54903 |
| 15 | Maharashtra | 35 | 355 | 534 | 43662 |
| 16 | Manipur | 9 | 38 | 51 | 2582 |
| 17 | Meghalaya | 7 | 39 | 22 | 6839 |
| 18 | Mizoram | 8 | 26 | 23 | 830 |
| 19 | Nagaland | 11 | 114 | 26 | 1428 |
| 20 | Odisha | 30 | 476 | 223 | 51313 |
| 21 | Puducherry | 4 | 8 | 10 | 90 |
| 22 | Punjab | 20 | 77 | 217 | 12581 |
| 23 | Rajasthan | 33 | 244 | 297 | 44672 |
| 24 | Sikkim | 4 | 9 | 9 | 451 |
| 25 | Tamil Nadu | 32 | 215 | 1097 | 15979 |
| 26 | Tripura | 4 | 40 | 42 | 875 |
| 27 | Uttar Pradesh | 71 | 312 | 915 | 106773 |
| 28 | Uttarakhand | 13 | 78 | 115 | 16793 |
| 29 | West Bengal | 19 | 341 | 909 | 40203 |
| 30 | A & N Islands | 3 | 9 | 5 | 555 |
| 31 | Chandigarh | 1 | 1 | 6 | 5 |
| 32 | D & N Haveli | 1 | 1 | 6 | 65 |
| 33 | Daman & Diu | 2 | 2 | 8 | 19 |
| 34 | Delhi | 9 | 27 | 113 | 112 |
| 35 | Lakshadweep | 1 | 10 | 6 | 21 |

Source: Census of India, 2011

1.2 Vital Statistics

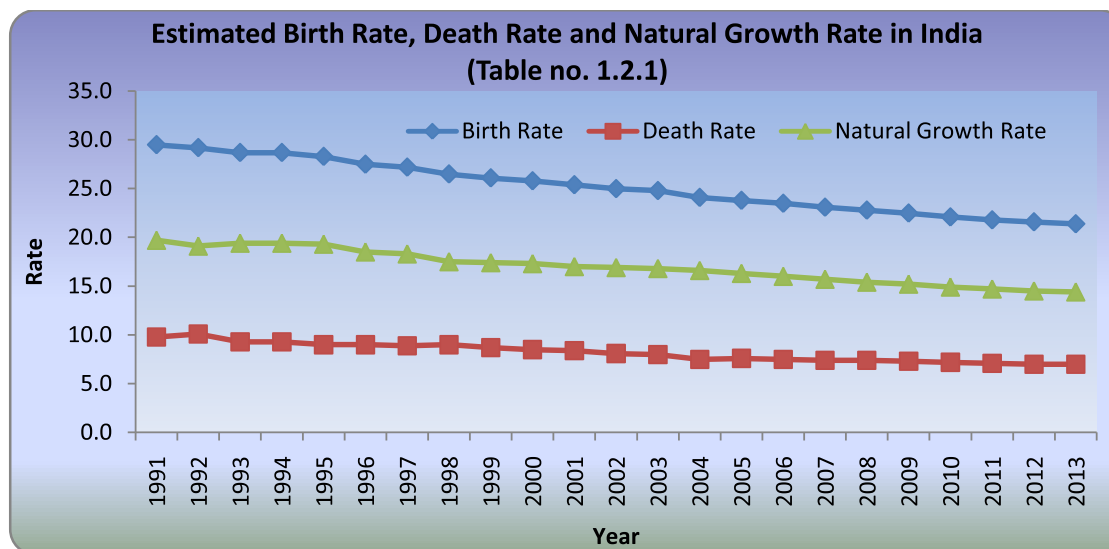
1.2.1 Estimated Birth Rate, Death Rate and Natural Growth Rate in India, 1991- 2013

| S. No. | Year | Birth Rate* | | | Death Rate* | | | Natural Growth Rate | | |
|--------|------|-------------|-------|----------|-------------|-------|----------|---------------------|-------|----------|
| | | Rural | Urban | Combined | Rural | Urban | Combined | Rural | Urban | Combined |
| 1 | 1991 | 30.9 | 24.3 | 29.5 | 10.6 | 7.1 | 9.8 | 20.3 | 17.2 | 19.7 |
| 2 | 1992 | 30.9 | 23.1 | 29.2 | 10.9 | 7.0 | 10.1 | 20.0 | 16.1 | 19.1 |
| 3 | 1993 | 30.4 | 23.7 | 28.7 | 10.6 | 5.8 | 9.3 | 19.8 | 17.9 | 19.4 |
| 4 | 1994 | 30.5 | 23.1 | 28.7 | 10.1 | 6.7 | 9.3 | 20.4 | 16.4 | 19.4 |
| 5 | 1995 | 30.0 | 22.7 | 28.3 | 9.8 | 6.6 | 9.0 | 20.2 | 16.1 | 19.3 |
| 6 | 1996 | 29.3 | 21.6 | 27.5 | 9.7 | 6.5 | 9.0 | 19.6 | 15.1 | 18.5 |
| 7 | 1997 | 28.9 | 21.5 | 27.2 | 9.6 | 6.5 | 8.9 | 19.3 | 15.0 | 18.3 |
| 8 | 1998 | 28.0 | 21.0 | 26.5 | 9.7 | 6.6 | 9.0 | 18.3 | 14.5 | 17.5 |
| 9 | 1999 | 27.6 | 20.8 | 26.1 | 9.4 | 6.3 | 8.7 | 18.2 | 14.5 | 17.4 |
| 10 | 2000 | 27.6 | 20.7 | 25.8 | 9.3 | 6.3 | 8.5 | 18.3 | 14.4 | 17.3 |
| 11 | 2001 | 27.1 | 20.3 | 25.4 | 9.1 | 6.3 | 8.4 | 18.1 | 14.0 | 17.0 |
| 12 | 2002 | 26.6 | 20.0 | 25.0 | 8.7 | 6.1 | 8.1 | 17.9 | 13.9 | 16.9 |
| 13 | 2003 | 26.4 | 19.8 | 24.8 | 8.7 | 6.0 | 8.0 | 17.8 | 13.8 | 16.8 |
| 14 | 2004 | 25.9 | 19.0 | 24.1 | 8.2 | 5.8 | 7.5 | 17.8 | 13.3 | 16.6 |
| 15 | 2005 | 25.6 | 19.1 | 23.8 | 8.1 | 6.0 | 7.6 | 17.5 | 13.1 | 16.3 |
| 16 | 2006 | 25.2 | 18.8 | 23.5 | 8.1 | 6.0 | 7.5 | 17.2 | 12.8 | 16.0 |
| 17 | 2007 | 24.7 | 18.6 | 23.1 | 8.0 | 6.0 | 7.4 | 16.8 | 12.7 | 15.7 |
| 18 | 2008 | 24.4 | 18.5 | 22.8 | 8.0 | 5.9 | 7.4 | 16.5 | 12.6 | 15.4 |
| 19 | 2009 | 24.1 | 18.3 | 22.5 | 7.8 | 5.8 | 7.3 | 16.3 | 12.5 | 15.2 |
| 20 | 2010 | 23.7 | 18.0 | 22.1 | 7.7 | 5.8 | 7.2 | 15.9 | 12.2 | 14.9 |
| 21 | 2011 | 23.3 | 17.6 | 21.8 | 7.6 | 5.7 | 7.1 | 15.7 | 11.9 | 14.7 |
| 22 | 2012 | 23.1 | 17.4 | 21.6 | 7.6 | 5.6 | 7.0 | 15.5 | 11.8 | 14.5 |
| 23 | 2013 | 22.9 | 17.3 | 21.4 | 7.5 | 5.6 | 7.0 | 15.4 | 11.7 | 14.4 |

Note: * Rate per 1000 Mid Year Population.

Source: SRS Bulletin - September, 13 Vol 48 No. 2

Source: SRS Bulletin - September, 14 Vol 49 No. 1



Source: Office of Registrar General of India

1.2.2 State/UT wise Birth Rates in India 2011, 2012 & 2013

| S. No. | India/State/UT | 2011 | | | 2012 | | | 2013 | | |
|--------|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | Rural | Urban | Combined | Rural | Urban | Combined | Rural | Urban | Combined |
| | India | 23.3 | 17.6 | 21.8 | 23.1 | 17.4 | 21.6 | 22.9 | 17.3 | 21.4 |
| 1 | Andhra Pradesh | 17.8 | 16.6 | 17.5 | 17.9 | 16.6 | 17.5 | 17.7 | 16.7 | 17.4 |
| 2 | Arunachal Pradesh | 21.4 | 14.2 | 19.8 | 21.0 | 13.9 | 19.4 | 20.8 | 13.8 | 19.3 |
| 3 | Assam | 24.0 | 15.5 | 22.8 | 23.7 | 15.6 | 22.5 | 23.5 | 15.4 | 22.4 |
| 4 | Bihar | 28.4 | 21.7 | 27.7 | 28.4 | 21.6 | 27.7 | 28.3 | 21.5 | 27.6 |
| 5 | Chhattisgarh | 26.3 | 18.3 | 24.9 | 26.0 | 18.0 | 24.5 | 25.8 | 17.9 | 24.4 |
| 6 | Goa | 12.5 | 13.7 | 13.3 | 12.5 | 13.5 | 13.1 | 12.4 | 13.4 | 13.0 |
| 7 | Gujarat | 22.9 | 19.0 | 21.3 | 22.5 | 18.7 | 21.1 | 22.2 | 18.5 | 20.8 |
| 8 | Haryana | 22.9 | 19.5 | 21.8 | 22.6 | 19.2 | 21.6 | 22.4 | 19.0 | 21.3 |
| 9 | Himachal Pradesh | 17.1 | 11.2 | 16.5 | 16.7 | 11.0 | 16.2 | 16.5 | 10.9 | 16.0 |
| 10 | Jammu & Kashmir | 19.1 | 13.1 | 17.8 | 18.8 | 12.8 | 17.6 | 18.7 | 12.6 | 17.5 |
| 11 | Jharkhand | 26.3 | 19.0 | 25.0 | 26.1 | 18.7 | 24.7 | 25.9 | 18.5 | 24.6 |
| 12 | Karnataka | 19.7 | 17.2 | 18.8 | 19.4 | 16.9 | 18.5 | 19.1 | 16.7 | 18.3 |
| 13 | Kerala | 15.4 | 14.4 | 15.2 | 15.1 | 14.2 | 14.9 | 15.0 | 14.0 | 14.7 |
| 14 | Madhya Pradesh | 28.8 | 20.1 | 26.9 | 28.5 | 19.8 | 26.6 | 28.2 | 19.6 | 26.3 |
| 15 | Maharashtra | 17.3 | 15.8 | 16.7 | 17.4 | 15.5 | 16.6 | 17.2 | 15.4 | 16.5 |
| 16 | Manipur | 14.2 | 15.0 | 14.4 | 14.4 | 15.2 | 14.6 | 14.5 | 15.1 | 14.7 |
| 17 | Meghalaya | 26.2 | 14.6 | 24.1 | 26.2 | 14.4 | 24.1 | 26.1 | 14.2 | 23.9 |
| 18 | Mizoram | 20.6 | 12.6 | 16.6 | 20.2 | 12.2 | 16.3 | 20.0 | 12.0 | 16.1 |
| 19 | Nagaland | 16.3 | 15.5 | 16.1 | 15.7 | 15.1 | 15.6 | 15.5 | 15.0 | 15.4 |
| 20 | Odisha | 21.0 | 14.7 | 20.1 | 20.8 | 14.6 | 19.9 | 20.5 | 14.4 | 19.6 |
| 21 | Punjab | 16.8 | 15.2 | 16.2 | 16.5 | 14.8 | 15.9 | 16.3 | 14.7 | 15.7 |
| 22 | Rajasthan | 27.4 | 22.5 | 26.2 | 27.0 | 22.1 | 25.9 | 26.7 | 22.0 | 25.6 |
| 23 | Sikkim | | 16.6 | 17.6 | 17.3 | 16.7 | 17.2 | 17.1 | 16.7 | 17.1 |
| 24 | Tamil Nadu | 16.0 | 15.7 | 15.9 | 15.8 | 15.6 | 15.7 | 15.7 | 15.5 | 15.6 |
| 25 | Tripura | 15.1 | 11.0 | 14.3 | 14.6 | 10.7 | 13.9 | 14.3 | 10.6 | 13.7 |
| 26 | Uttar Pradesh | | 23.7 | 27.8 | 28.4 | 23.5 | 27.4 | 28.1 | 23.3 | 27.2 |
| 27 | Uttarakhand | 19.7 | 16.0 | 18.9 | 19.1 | 15.9 | 18.5 | 18.9 | 15.7 | 18.2 |
| 28 | West Bengal | 18.1 | 11.5 | 16.3 | 17.8 | 11.5 | 16.1 | 17.7 | 11.4 | 16.0 |
| 29 | A & N Island | 14.9 | 15.3 | 15.1 | 14.9 | 15.1 | 15.0 | 14.5 | 15.0 | 14.6 |
| 30 | Chandigarh | 21.2 | 14.4 | 15.0 | 20.8 | 14.2 | 14.8 | 20.5 | 14.1 | 14.7 |
| 31 | D & N Haveli | 25.5 | 28.1 | 26.1 | 25.1 | 27.9 | 25.6 | 24.9 | 27.8 | 25.5 |
| 32 | Daman & Diu | 18.8 | 17.9 | 18.4 | 18.4 | 17.7 | 18.1 | 18.2 | 17.5 | 17.9 |
| 33 | Delhi | 19.3 | 17.2 | 17.2 | 19.1 | 17.0 | 17.3 | 18.9 | 16.9 | 17.2 |
| 34 | Lakshadweep | 15.7 | 13.7 | 14.7 | 16.1 | 13.4 | 14.8 | 16.2 | 13.3 | 14.8 |
| 35 | Puducherry | 16.4 | 15.9 | 16.1 | 16.2 | 15.7 | 15.8 | 15.9 | 15.6 | 15.7 |

Note: Birth rate per 1000 Mid Year Population

Source: SRS Bulletin September 2013, Vol 48 No. 2

Source: SRS Bulletin September 2014, Vol 49 No. 1

1.2.3 Projected Crude Birth Rates in India & Major States, 2001-2025

| S. No. | India & Major States | 2001-2005 | 2006-2010 | 2011-2015 | 2016-2020 | 2021-2025 |
|--------|----------------------|-------------|-------------|-------------|-------------|-------------|
| | India | 23.2 | 21.3 | 19.6 | 18.0 | 16.0 |
| 1 | Andhra Pradesh | 19.2 | 17.4 | 16.2 | 15.1 | 13.7 |
| 2 | Assam | 24.0 | 22.0 | 20.8 | 19.0 | 16.6 |
| 3 | Bihar | 27.5 | 24.2 | 21.6 | 19.7 | 17.4 |
| 4 | Gujarat | 21.5 | 19.1 | 17.3 | 15.1 | 14.3 |
| 5 | Haryana | 22.5 | 20.4 | 18.2 | 16.0 | 14.1 |
| 6 | Karnataka | 19.3 | 17.8 | 16.6 | 14.9 | 13.8 |
| 7 | Kerala | 16.3 | 15.4 | 14.2 | 13.1 | 12.3 |
| 8 | Madhya Pradesh | 28.1 | 25.4 | 23.2 | 20.7 | 18.0 |
| 9 | Maharashtra | 19.8 | 18.6 | 16.9 | 15.5 | 13.8 |
| 10 | Odisha | 21.0 | 18.9 | 17.5 | 16.2 | 14.4 |
| 11 | Punjab | 19.0 | 17.8 | 15.9 | 14.0 | 12.6 |
| 12 | Rajasthan | 27.1 | 24.4 | 21.7 | 19.7 | 16.7 |
| 13 | Tamil Nadu | 17.3 | 15.7 | 14.6 | 13.4 | 12.5 |
| 14 | Uttar Pradesh | 30.2 | 28.4 | 26.1 | 23.8 | 20.5 |
| 15 | West Bengal | 18.8 | 16.6 | 15.9 | 15.3 | 14.1 |

Source: Report of the Technical Group on Population Projections May 2006, National Commission on Population MOHFW.

1.2.4 Projected Crude Death Rates in India & Major States, 2001-2025

| S. No. | India & Major States | 2001-2002 | 2006-2010 | 2011-2015 | 2016-2020 | 2021-2025 |
|--------|----------------------|------------|------------|------------|------------|------------|
| | India | 7.5 | 7.3 | 7.2 | 7.1 | 7.2 |
| 1 | Andhra Pradesh | 7.4 | 7.4 | 7.5 | 7.7 | 8.0 |
| 2 | Assam | 8.7 | 8.4 | 8.1 | 7.8 | 7.7 |
| 3 | Bihar | 6.9 | 6.7 | 6.6 | 6.6 | 6.7 |
| 4 | Gujarat | 6.7 | 6.5 | 6.3 | 6.4 | 6.7 |
| 5 | Haryana | 6.6 | 6.5 | 6.5 | 6.4 | 6.4 |
| 6 | Karnataka | 7.0 | 7.0 | 7.1 | 7.3 | 7.6 |
| 7 | Kerala | 6.8 | 7.0 | 7.1 | 7.4 | 7.8 |
| 8 | Madhya Pradesh | 9.0 | 8.5 | 8.0 | 7.5 | 7.2 |
| 9 | Maharashtra | 6.9 | 7.0 | 7.0 | 7.0 | 7.1 |
| 10 | Odisha | 9.3 | 8.9 | 8.5 | 8.2 | 8.1 |
| 11 | Punjab | 6.9 | 7.1 | 7.2 | 7.2 | 7.4 |
| 12 | Rajasthan | 7.0 | 6.7 | 6.5 | 6.5 | 6.4 |
| 13 | Tamil Nadu | 8.0 | 8.0 | 8.2 | 8.5 | 8.9 |
| 14 | Uttar Pradesh | 8.6 | 8.2 | 7.6 | 7.1 | 6.8 |
| 15 | West Bengal | 6.2 | 6.4 | 6.6 | 6.9 | 7.3 |

Source: Report of the Technical Group on population projections May 2006, National Commission on Population, MOHFW



1.2.5 State/UT wise Death Rates by Sex and Residence, 2013

| S. No. | India/State/UT | Total | | | Rural | | | Urban | | |
|--------|-------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| | India | 7.0 | 7.5 | 6.4 | 7.5 | 8.1 | 6.9 | 5.6 | 6.1 | 5.0 |
| 1 | Andhra Pradesh | 7.3 | 8.1 | 6.6 | 8.3 | 9.2 | 7.4 | 5.0 | 5.6 | 4.5 |
| 2 | Arunachal Pradesh | 5.8 | 6.5 | 5.2 | 6.7 | 7.7 | 5.8 | 2.7 | 2.3 | 3.1 |
| 3 | Assam | 7.8 | 8.5 | 7.1 | 8.2 | 8.8 | 7.5 | 5.6 | 6.3 | 4.7 |
| 4 | Bihar | 6.6 | 6.7 | 6.5 | 6.7 | 6.8 | 6.7 | 5.5 | 5.5 | 5.4 |
| 5 | Chhattisgarh | 7.9 | 8.2 | 7.6 | 8.4 | 8.5 | 8.2 | 5.9 | 6.8 | 5.0 |
| 6 | Goa | 6.6 | 7.8 | 5.5 | 8.0 | 9.0 | 7.0 | 5.8 | 7.0 | 4.5 |
| 7 | Gujarat | 6.5 | 7.2 | 5.8 | 7.2 | 8.1 | 6.2 | 5.5 | 5.7 | 5.2 |
| 8 | Haryana | 6.3 | 7.0 | 5.5 | 6.7 | 7.5 | 5.9 | 5.3 | 6.0 | 4.5 |
| 9 | Himachal Pradesh | 6.7 | 7.5 | 5.9 | 7.0 | 7.9 | 6.1 | 3.7 | 3.9 | 3.5 |
| 10 | Jammu & Kashmir | 5.3 | 6.2 | 4.4 | 5.5 | 6.5 | 4.6 | 4.5 | 5.4 | 3.6 |
| 11 | Jharkhand | 6.8 | 7.0 | 6.5 | 7.2 | 7.4 | 6.9 | 5.0 | 5.3 | 4.7 |
| 12 | Karnataka | 7.0 | 7.5 | 6.5 | 8.0 | 8.6 | 7.4 | 5.2 | 5.5 | 4.9 |
| 13 | Kerala | 6.9 | 7.9 | 6.0 | 7.0 | 8.0 | 6.1 | 6.6 | 7.6 | 5.8 |
| 14 | Madhya Pradesh | 8.0 | 8.7 | 7.2 | 8.5 | 9.2 | 7.7 | 6.1 | 6.8 | 5.4 |
| 15 | Maharashtra | 6.2 | 6.8 | 5.5 | 7.1 | 7.7 | 6.5 | 5.0 | 5.8 | 4.1 |
| 16 | Manipur | 4.0 | 4.7 | 3.4 | 4.0 | 4.4 | 3.6 | 4.2 | 5.9 | 2.7 |
| 17 | Meghalaya | 7.6 | 8.3 | 6.8 | 8.0 | 8.7 | 7.4 | 5.4 | 6.7 | 4.1 |
| 18 | Mizoram | 4.3 | 4.9 | 3.8 | 5.5 | 6.3 | 4.7 | 3.1 | 3.3 | 2.9 |
| 19 | Nagaland | 3.1 | 3.8 | 2.3 | 3.2 | 4.1 | 2.2 | 2.7 | 2.9 | 2.5 |
| 20 | Odisha | 8.4 | 8.9 | 7.9 | 8.7 | 9.3 | 8.2 | 6.3 | 6.5 | 6.0 |
| 21 | Punjab | 6.7 | 7.1 | 6.2 | 7.5 | 7.9 | 7.0 | 5.4 | 5.8 | 4.8 |
| 22 | Rajasthan | 6.5 | 7.0 | 5.9 | 6.8 | 7.4 | 6.0 | 5.6 | 5.6 | 5.6 |
| 23 | Sikkim | 5.2 | 6.0 | 4.4 | 5.6 | 6.4 | 4.7 | 3.2 | 3.6 | 2.8 |
| 24 | Tamil Nadu | 7.3 | 8.2 | 6.4 | 8.1 | 9.0 | 7.1 | 6.3 | 7.2 | 5.4 |
| 25 | Tripura | 4.7 | 5.1 | 4.2 | 4.6 | 5.0 | 4.1 | 5.1 | 5.4 | 4.9 |
| 26 | Uttar Pradesh | 7.7 | 8.1 | 7.1 | 8.1 | 8.5 | 7.5 | 5.9 | 6.5 | 5.3 |
| 27 | Uttarakhand | 6.1 | 6.9 | 5.2 | 6.4 | 7.3 | 5.4 | 4.8 | 5.3 | 4.3 |
| 28 | West Bengal | 6.4 | 6.9 | 5.9 | 6.3 | 6.8 | 5.9 | 6.6 | 7.2 | 6.1 |
| 29 | A & N Islands | 4.6 | 5.1 | 4.1 | 5.2 | 5.9 | 4.5 | 3.4 | 3.5 | 3.4 |
| 30 | Chandigarh | 4.0 | 4.4 | 3.4 | 3.4 | 3.2 | 3.7 | 4.0 | 4.6 | 3.4 |
| 31 | D & N Haveli | 4.4 | 4.7 | 4.0 | 4.8 | 5.6 | 3.9 | 2.9 | 1.7 | 4.3 |
| 32 | Daman & Diu | 4.9 | 4.9 | 4.9 | 5.1 | 5.1 | 5.0 | 4.6 | 4.4 | 4.8 |
| 33 | Delhi | 4.1 | 4.4 | 3.8 | 4.6 | 5.2 | 3.9 | 4.1 | 4.3 | 3.8 |
| 34 | Lakshadweep | 6.3 | 7.2 | 5.4 | 6.0 | 6.8 | 5.1 | 6.6 | 7.7 | 5.6 |
| 35 | Puducherry | 7.0 | 7.9 | 6.2 | 8.0 | 8.8 | 7.2 | 6.6 | 7.5 | 5.7 |

Notes: Death Rate per 1000 Mid Year Population

Source: SRS Bulletin, September 2013, Vol 48 No. 2

1.2.6 (a) Projected Levels of Expectation of Life at Birth in India & Major States, 2001 - 2025

| S. No. | India and Major State | 2001-05 | | 2006-10 | | 2011-15 | | 2016-20 | | 2021-25 | |
|--------|-----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| | India | 63.8 | 66.1 | 65.8 | 68.1 | 67.3 | 69.6 | 68.8 | 71.1 | 69.8 | 72.3 |
| 1 | Andhra Pradesh | 63.4 | 67.9 | 65.4 | 69.4 | 66.9 | 70.9 | 68.4 | 72.1 | 69.4 | 73.3 |
| 2 | Assam | 59.6 | 60.8 | 61.6 | 62.8 | 63.6 | 64.8 | 65.6 | 66.8 | 67.1 | 68.8 |
| 3 | Bihar | 65.6 | 64.7 | 67.1 | 66.7 | 68.6 | 68.7 | 69.6 | 70.2 | 70.6 | 71.4 |
| 4 | Gujarat | 64.9 | 69.0 | 67.2 | 71.0 | 69.2 | 72.5 | 70.7 | 73.7 | 71.9 | 74.9 |
| 5 | Haryana | 66.4 | 68.3 | 67.9 | 69.8 | 68.9 | 71.3 | 69.9 | 72.5 | 70.9 | 73.7 |
| 6 | Karnataka | 64.5 | 69.6 | 66.5 | 71.1 | 68.0 | 72.3 | 69.0 | 73.5 | 70.0 | 74.5 |
| 7 | Kerala | 70.8 | 76.0 | 72.0 | 76.8 | 73.2 | 77.6 | 74.2 | 78.1 | 75.2 | 78.6 |
| 8 | Madhya Pradesh | 60.5 | 61.3 | 62.5 | 63.3 | 64.5 | 65.3 | 66.5 | 67.3 | 68.0 | 69.3 |
| 9 | Maharashtra | 66.4 | 69.8 | 67.9 | 71.3 | 68.9 | 72.5 | 69.9 | 73.7 | 70.9 | 74.7 |
| 10 | Odisha | 60.3 | 62.3 | 62.3 | 64.8 | 64.3 | 67.3 | 66.3 | 69.6 | 67.8 | 71.6 |
| 11 | Punjab | 67.7 | 70.4 | 68.7 | 71.6 | 69.7 | 72.8 | 70.7 | 73.8 | 71.5 | 74.8 |
| 12 | Rajasthan | 64.1 | 67.2 | 66.1 | 69.2 | 67.6 | 70.7 | 68.6 | 71.9 | 69.6 | 73.1 |
| 13 | Tamil Nadu | 66.1 | 69.1 | 67.6 | 70.6 | 68.6 | 71.8 | 69.6 | 73.0 | 70.6 | 74.0 |
| 14 | Uttar Pradesh | 62.0 | 61.9 | 64.0 | 64.4 | 66.0 | 66.9 | 67.5 | 69.2 | 68.7 | 71.2 |
| 15 | West Bengal | 66.7 | 69.4 | 68.2 | 70.9 | 69.2 | 72.1 | 70.2 | 73.3 | 71.0 | 74.3 |

Source: Report of the Technical Group on Population Projections May 2006, National Commission on Population/ MOHFW.



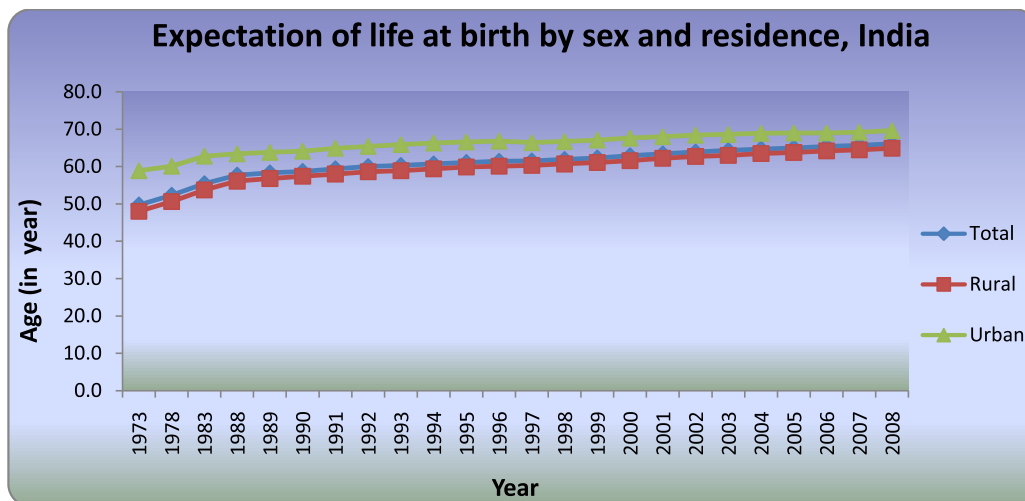
1.2.6 (b) Expectation of life at birth by Sex and Residence, India*, 1970-75 to 2006-10

| Period | Mid-Year | Total | Total Male | Female | Total | Rural Male | Female | Total | Urban Male | Female |
|----------|----------|-------|------------|--------|-------|------------|--------|-------|------------|--------|
| 1970-75 | 1973 | 49.7 | 50.5 | 49.0 | 48.0 | 48.9 | 47.1 | 58.9 | 58.8 | 59.2 |
| 1976-80 | 1978 | 52.3 | 52.5 | 52.1 | 50.6 | 51.0 | 50.3 | 60.1 | 59.6 | 60.8 |
| 1981-85 | 1983 | 55.4 | 55.4 | 55.7 | 53.7 | 54.0 | 53.6 | 62.8 | 61.6 | 64.1 |
| 1986-90 | 1988 | 57.7 | 57.7 | 58.1 | 56.1 | 56.1 | 56.2 | 63.4 | 62.0 | 64.9 |
| 1987-91 | 1989 | 58.3 | 58.1 | 58.6 | 56.8 | 56.7 | 56.9 | 63.8 | 62.3 | 65.3 |
| 1988-92 | 1990 | 58.7 | 58.6 | 59.0 | 57.4 | 57.2 | 57.4 | 64.1 | 62.8 | 65.5 |
| 1989-93 | 1991 | 59.4 | 59.0 | 59.7 | 58.0 | 57.9 | 58.1 | 64.9 | 63.5 | 66.3 |
| 1990-94 | 1992 | 60.0 | 59.4 | 60.4 | 58.6 | 58.2 | 58.7 | 65.4 | 64.1 | 66.7 |
| 1991-95 | 1993 | 60.3 | 59.7 | 60.9 | 58.9 | 58.5 | 59.3 | 65.9 | 64.5 | 67.3 |
| 1992-96 | 1994 | 60.7 | 60.1 | 61.4 | 59.4 | 58.9 | 59.8 | 66.3 | 64.9 | 67.7 |
| 1993-97 | 1995 | 61.1 | 60.4 | 61.8 | 59.9 | 59.3 | 60.2 | 66.6 | 65.1 | 68.0 |
| 1994-98 | 1996 | 61.4 | 60.6 | 62.2 | 60.1 | 59.5 | 60.5 | 66.8 | 65.3 | 68.2 |
| 1995-99# | 1997 | 61.5 | 60.8 | 62.3 | 60.3 | 59.7 | 60.9 | 66.4 | 65.1 | 67.9 |
| 1996-00# | 1998 | 61.9 | 61.2 | 62.7 | 60.7 | 60.1 | 61.3 | 66.7 | 65.4 | 68.3 |
| 1997-01# | 1999 | 62.3 | 61.4 | 63.3 | 61.1 | 60.3 | 61.9 | 67.1 | 65.7 | 68.7 |
| 1998-02 | 2000 | 62.9 | 61.9 | 64.0 | 61.6 | 60.7 | 62.5 | 67.6 | 66.1 | 69.2 |
| 1999-03 | 2001 | 63.4 | 62.3 | 64.6 | 62.2 | 61.1 | 63.2 | 68.0 | 66.5 | 69.7 |
| 2000-04 | 2002 | 63.9 | 62.8 | 65.2 | 62.7 | 61.6 | 63.8 | 68.4 | 66.9 | 70.0 |
| 2001-05 | 2003 | 64.3 | 63.1 | 65.6 | 63.0 | 61.9 | 64.2 | 68.6 | 67.2 | 70.3 |
| 2002-06 | 2004 | 64.7 | 63.5 | 66.1 | 63.5 | 62.3 | 64.7 | 68.9 | 67.4 | 70.6 |
| 2003-07 | 2005 | 65.0 | 63.7 | 66.5 | 63.8 | 62.6 | 65.2 | 69.0 | 67.5 | 70.7 |
| 2004-08 | 2006 | 65.4 | 64.0 | 66.9 | 64.2 | 62.9 | 65.7 | 69.0 | 67.5 | 70.8 |
| 2005-09 | 2007 | 65.7 | 64.3 | 67.2 | 64.5 | 63.2 | 66.0 | 69.2 | 67.6 | 71.0 |
| 2006-10 | 2008 | 66.1 | 64.6 | 67.7 | 64.9 | 63.5 | 66.5 | 69.6 | 68.0 | 71.4 |

* India includes all States/UT's

India does not include Jammu & Kashmir

Source: O/o Registrar General of India



Source: Office of Registrar General of India

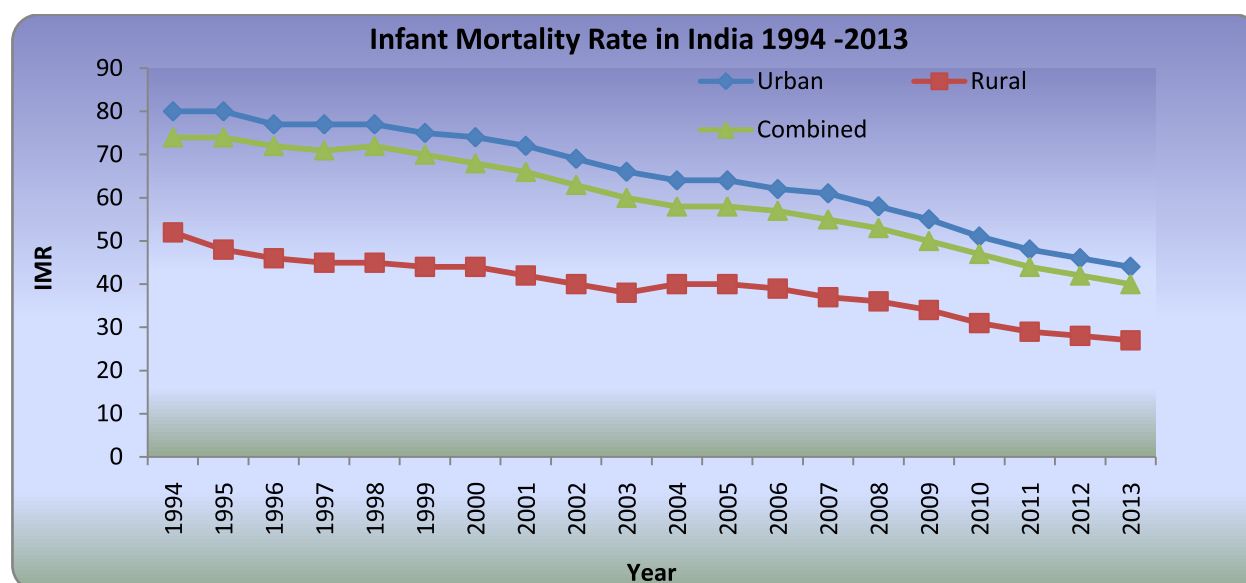
1.2.7 Infant Mortality Rates in India, 1994-2013

| S. No. | Period | Infant Mortality Rate | | |
|--------|--------|-----------------------|-------|----------|
| | | Rural | Urban | Combined |
| 1 | 1994 | 80 | 52 | 74 |
| 2 | 1995 | 80 | 48 | 74 |
| 3 | 1996 | 77 | 46 | 72 |
| 4 | 1997 | 77 | 45 | 71 |
| 5 | 1998 | 77 | 45 | 72 |
| 6 | 1999 | 75 | 44 | 70 |
| 7 | 2000 | 74 | 44 | 68 |
| 8 | 2001 | 72 | 42 | 66 |
| 9 | 2002 | 69 | 40 | 63 |
| 10 | 2003 | 66 | 38 | 60 |
| 11 | 2004 | 64 | 40 | 58 |
| 12 | 2005 | 64 | 40 | 58 |
| 13 | 2006 | 62 | 39 | 57 |
| 14 | 2007 | 61 | 37 | 55 |
| 15 | 2008 | 58 | 36 | 53 |
| 16 | 2009 | 55 | 34 | 50 |
| 17 | 2010 | 51 | 31 | 47 |
| 18 | 2011 | 48 | 29 | 44 |
| 19 | 2012 | 46 | 28 | 42 |
| 20 | 2013 | 44 | 27 | 40 |

Notes:

- 1 Per 1000 live births
- 2 1994 to 1997 & 2010: Excludes Jammu & Kashmir
- 3 1994 to 2010: Excludes Mizoram
- 4 1995 to 2010: Excludes Nagaland (Rural)

Source: SRS Bulletin, September 2013, Registrar General of India.



Source: SRS Bulletin, September 2013, Office of Registrar General of India



1.2.8 State/UT wise Infant Mortality Rates by Sex & Residence in India, 2013

| S. No. | India/State/UT | Total | Total Males | Females | Total | Rural Males | Females | Total | Urban Males | Females |
|--------|-------------------|-----------|-------------|-----------|-----------|-------------|-----------|-----------|-------------|-----------|
| | India | 40 | 39 | 42 | 44 | 43 | 46 | 27 | 26 | 28 |
| 1 | Andhra Pradesh | 39 | 39 | 40 | 44 | 43 | 45 | 29 | 28 | 30 |
| 2 | Arunachal Pradesh | 32 | 32 | 33 | — | — | — | — | — | — |
| 3 | Assam | 54 | 53 | 55 | 56 | 55 | 58 | 32 | 31 | 32 |
| 4 | Bihar | 42 | 40 | 43 | 42 | 41 | 44 | 33 | 32 | 34 |
| 5 | Chhattisgarh | 46 | 45 | 47 | 47 | 46 | 48 | 38 | 36 | 39 |
| 6 | Goa | 9 | 8 | 10 | — | — | — | — | — | — |
| 7 | Gujarat | 36 | 35 | 37 | 43 | 42 | 44 | 22 | 21 | 23 |
| 8 | Haryana | 41 | 40 | 42 | 44 | 43 | 45 | 32 | 31 | 33 |
| 9 | Himachal Pradesh | 35 | 33 | 36 | — | — | — | — | — | — |
| 10 | Jammu & Kashmir | 37 | 36 | 38 | 39 | 38 | 40 | 28 | 27 | 28 |
| 11 | Jharkhand | 37 | 35 | 38 | 38 | 37 | 39 | 27 | 26 | 29 |
| 12 | Karnataka | 31 | 30 | 32 | 34 | 33 | 35 | 24 | 22 | 26 |
| 13 | Kerala | 12 | 10 | 13 | 13 | 11 | 14 | 9 | 7 | 10 |
| 14 | Madhya Pradesh | 54 | 52 | 55 | 57 | 55 | 59 | 37 | 35 | 38 |
| 15 | Maharashtra | 24 | 23 | 25 | 29 | 28 | 29 | 16 | 15 | 17 |
| 16 | Manipur | 10 | 9 | 10 | — | — | — | — | — | — |
| 17 | Meghalaya | 47 | 46 | 48 | — | — | — | — | — | — |
| 18 | Mizoram | 35 | 33 | 37 | — | — | — | — | — | — |
| 19 | Nagaland | 18 | 14 | 33 | — | — | — | — | — | — |
| 20 | Odisha | 51 | 50 | 52 | 53 | 51 | 54 | 38 | 37 | 39 |
| 21 | Punjab | 26 | 25 | 27 | 28 | 27 | 29 | 23 | 21 | 24 |
| 22 | Rajasthan | 47 | 45 | 49 | 51 | 50 | 53 | 30 | 29 | 32 |
| 23 | Sikkim | 22 | 20 | 25 | — | — | — | — | — | — |
| 24 | Tamil Nadu | 21 | 20 | 21 | 24 | 23 | 24 | 17 | 16 | 17 |
| 25 | Tripura | 26 | 22 | 30 | — | — | — | — | — | — |
| 26 | Uttar Pradesh | 50 | 49 | 52 | 53 | 51 | 54 | 38 | 36 | 40 |
| 27 | Uttarakhand | 32 | 30 | 33 | — | — | — | — | — | — |
| 28 | West Bengal | 31 | 30 | 33 | 32 | 31 | 34 | 26 | 25 | 27 |
| 29 | A & N Islands | 24 | 20 | 28 | — | — | — | — | — | — |
| 30 | Chandigarh | 20 | 19 | 22 | — | — | — | — | — | — |
| 31 | D & N Haveli | 31 | 29 | 34 | — | — | — | — | — | — |
| 32 | Daman & Diu | 20 | 19 | 20 | — | — | — | — | — | — |
| 33 | Delhi | 24 | 23 | 25 | 35 | 36 | 35 | 22 | 21 | 23 |
| 34 | Lakshadweep | 24 | 19 | 29 | — | — | — | — | — | — |
| 35 | Puducherry | 17 | 15 | 19 | — | — | — | — | — | — |

Notes:

- Per 1000 live births
- Infant mortality rates for smaller States and Union Territories are based on three year period 2010-12. On account of wide year-to-year fluctuations due to inadequate sample size, the infant mortality rate by sex, separately for rural and urban areas is not given.

Source: SRS Bulletin, September 2013, Registrar General of India

1.2.9 Maternal Mortality Ratio (MMR) in India & Major States 2007-09, 2010-12 & 2011-13

| S. No. | India & Major States | 2007- 09 | 2010- 12 | 2011-13 |
|--------|----------------------|------------|------------|---------|
| | India | 212 | 178 | 167 |
| 1 | Andhra Pradesh | 134 | 110 | 92 |
| 2 | Assam | 390 | 328 | 300 |
| 3 | Bihar | 261 | 219 | 208* |
| 4 | Gujarat | 148 | 122 | 112 |
| 5 | Haryana | 153 | 146 | 127 |
| 6 | Karnataka | 178 | 144 | 133 |
| 7 | Kerala | 81 | 66 | 61 |
| 8 | Madhya Pradesh | 269 | 230 | 221** |
| 9 | Maharashtra | 104 | 87 | 68 |
| 10 | Odisha | 258 | 235 | 222 |
| 11 | Punjab | 172 | 155 | 141 |
| 12 | Rajasthan | 318 | 255 | 244 |
| 13 | Tamil Nadu | 97 | 90 | 79 |
| 14 | Uttar Pradesh | 359 | 292 | 285*** |
| 15 | West Bengal | 145 | 117 | 113 |
| 16 | Other | 160 | 136 | 126 |

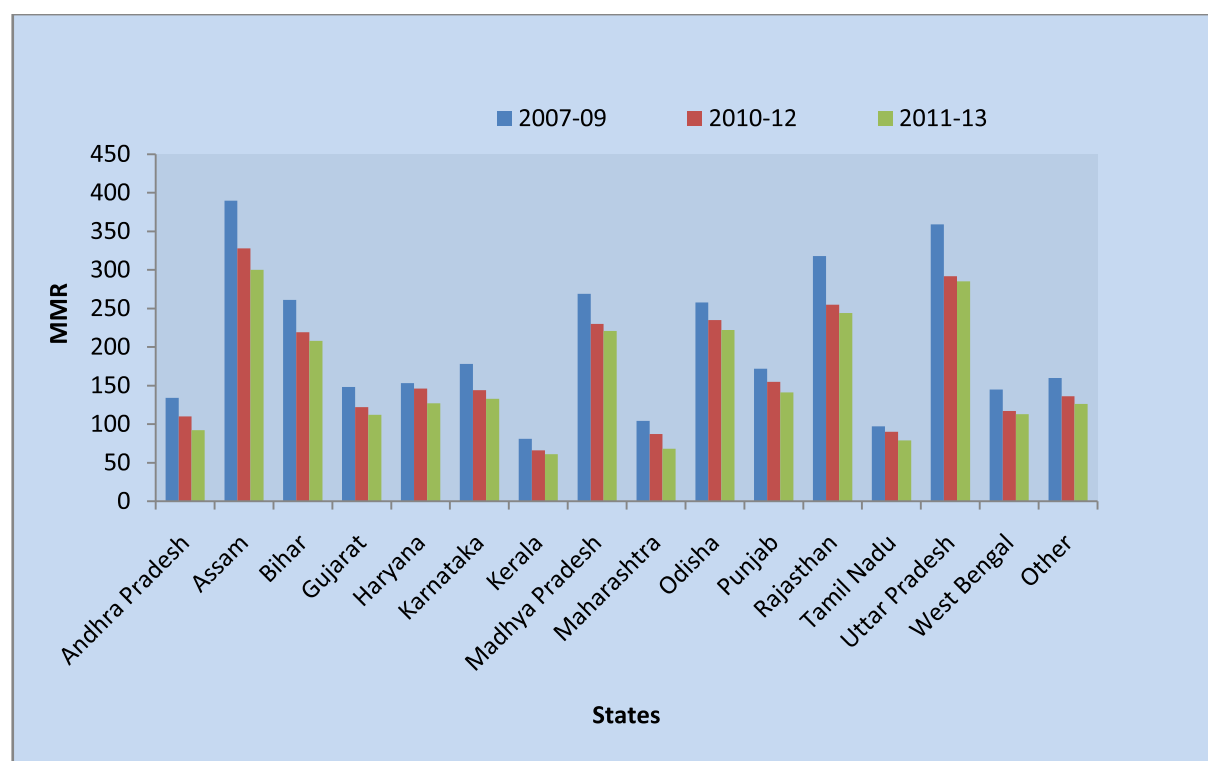
Note: Per 1,00,000 Live Births

* includes data for Jharkhand as well for 2011-13.

** includes data for Chhattisgarh as well for 2011-13.

*** includes data for Uttarakhand as well for 2011-13.

Source: Special bulletin on maternal mortality in India, 2011-13, Office of the Registrar General, India.



Source: Special Bulletin on maternal mortality in India, 2011-13, Office of Registrar General of India



1.2.10 Mortality Indicators in India, 1998-2012

| S. No. | Indicators | Years | | | | | | | | | | | | | | |
|-----------|---------------------------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
| 1. | Rural | | | | | | | | | | | | | | | |
| | Crude death rate | 9.7 | 9.0 | 9.3 | 9.1 | 8.7 | 8.7 | 8.2 | 8.1 | 8.1 | 8.0 | 8.0 | 7.8 | 7.7 | 7.6 | 7.6 |
| | Infant mortality rate | 77.4 | 75.0 | 74.0 | 71.7 | 69.0 | 66.0 | 64.0 | 64.0 | 62.0 | 61.0 | 58.0 | 55 | 51 | 48 | 46 |
| | Neo-natal mortality rate | 49.0 | 49.0 | 49.0 | 44.0 | NA | 41.0 | 41.0 | 41.0 | 41.0 | 40.0 | 39.0 | 38 | 36 | 34 | 33 |
| | Post-natal mortality rate | 28.4 | 26.0 | 25.0 | 27.7 | NA | 25.0 | 22.0 | 23.0 | 22.0 | 20.0 | 19.0 | 17 | 15 | 14 | 14 |
| | Peri-natal mortality rate | 45.2 | 47.0 | 44.0 | 39.1 | NA | 36.0 | 39.0 | 40.0 | 41.0 | 41.0 | 39.0 | 39 | 35 | 33 | 31 |
| | Still birth rate | 8.9 | 11.0 | 9.0 | 9.7 | NA | 9.0 | 10.0 | 9.0 | 9.0 | 9.0 | 9.0 | 8 | 7 | 6 | 5 |
| 2 | Urban | | | | | | | | | | | | | | | |
| | Crude death rate | 6.6 | 6.0 | 6.3 | 6.3 | 6.1 | 6.0 | 5.8 | 6.0 | 6.0 | 6.0 | 5.9 | 5.8 | 5.8 | 5.7 | 5.6 |
| | Infant mortality rate | 44.9 | 44.0 | 44.0 | 42.4 | 40.0 | 38.0 | 40.0 | 40.0 | 39.0 | 37.0 | 36.0 | 34 | 31 | 29 | 28 |
| | Neo-natal mortality rate | 27.0 | 28.0 | 27.0 | 24.9 | NA | 22.0 | 24.0 | 23.0 | 23.0 | 22.0 | 21.0 | 21 | 19 | 17 | 16 |
| | Post-natal mortality rate | 17.9 | 16.0 | 16.0 | 17.4 | NA | 16.0 | 16.0 | 17.0 | 16.0 | 16.0 | 15.0 | 13 | 12 | 12 | 12 |
| | Peri-natal mortality rate | 29.3 | 30.0 | 26.0 | 24.7 | NA | 20.0 | 23.0 | 24.0 | 24.0 | 24.0 | 22.0 | 23 | 22 | 19 | 17 |
| | Still birth rate | 7.9 | 8.0 | 7.0 | 7.9 | NA | 8.0 | 8.0 | 8.0 | 8.0 | 8.0 | 7.0 | 7 | 7 | 6 | 5 |
| 3 | Combined | | | | | | | | | | | | | | | |
| | Crude death rate | 9.0 | 9.0 | 8.5 | 8.4 | 8.1 | 8.0 | 7.5 | 7.6 | 7.5 | 7.4 | 7.4 | 7.3 | 7.2 | 7.1 | 7 |
| | Infant mortality rate | 71.6 | 70.0 | 68.0 | 65.9 | 64.0 | 60.0 | 58.0 | 58.0 | 57.0 | 55.0 | 53.0 | 50 | 47 | 44 | 42 |
| | Neo-natal mortality rate | 45.1 | 45.0 | 44.0 | 40.2 | NA | 37.0 | 37.0 | 37.0 | 37.0 | 36.0 | 35.0 | 34 | 33 | 31 | 29 |
| | Post-natal mortality rate | 26.5 | 24.0 | 23.0 | 25.7 | NA | 23.0 | 21.0 | 22.0 | 20.0 | 19.0 | 18.0 | 16 | 14 | 14 | 13 |
| | Peri-natal mortality rate | 42.4 | 44.0 | 40.0 | 26.2 | NA | 33.0 | 35.0 | 37.0 | 37.0 | 37.0 | 35.0 | 35 | 32 | 30 | 28 |
| | Still birth rate | 8.7 | 10.0 | 8.0 | 9.3 | NA | 9.0 | 10.0 | 9.0 | 9.0 | 9.0 | 8.0 | 8 | 7 | 6 | 5 |

Notes:

1. 1998 to 2010: Excludes Jammu & Kashmir
2. 1998 to 2010: Excludes Mizoram
3. 1998 to 2010: Excludes Nagaland (Rural)
4. N.A. : Not Available

Source: SRS Bulletin, January 2011, Oct 12 & Sep 13, Statistical Report 2009, 2010 and 2012, Registrar General of India

1.2.11(a) Age Specific Mortality Ratio in India, 2010-2012

| S. No. | Age Groups | 2010 | | | 2011 | | | 2012 | | |
|----------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Rural | Urban | Total | Rural | Urban | Total | Rural | Urban | Total |
| 1 | 0-4 | 14.9 | 7.8 | 13.3 | 13.6 | 7.4 | 12.2 | 12.8 | 7.0 | 11.5 |
| 2 | 5-9 | 1.1 | 0.6 | 1.0 | 1.1 | 0.5 | 1.0 | 1.1 | 0.5 | 1.0 |
| 3 | 10-14 | 1.0 | 0.6 | 0.9 | 0.8 | 0.4 | 0.7 | 0.8 | 0.4 | 0.7 |
| 4 | 15-19 | 1.4 | 1 | 1.3 | 1.4 | 1.2 | 1.3 | 1.2 | 0.9 | 1.1 |
| 5 | 20-24 | 2.1 | 1.4 | 1.9 | 1.8 | 1.2 | 1.6 | 2.0 | 1.3 | 1.8 |
| 6 | 25-29 | 2.4 | 1.7 | 2.1 | 1.9 | 1.5 | 1.8 | 2.0 | 1.3 | 1.8 |
| 7 | 30-34 | 2.6 | 1.9 | 2.4 | 2.5 | 1.7 | 2.3 | 2.3 | 1.7 | 2.1 |
| 8 | 35-39 | 3.5 | 2.5 | 3.2 | 3.0 | 2.0 | 2.7 | 3.1 | 2.2 | 2.8 |
| 9 | 40-44 | 4.1 | 3.4 | 3.9 | 4.2 | 3.3 | 4.0 | 4.3 | 2.9 | 3.9 |
| 10 | 45-49 | 6.5 | 5 | 6.0 | 5.7 | 4.9 | 5.5 | 6.1 | 4.7 | 5.7 |
| 11 | 50-54 | 9.1 | 7.2 | 8.5 | 8.6 | 7.8 | 8.3 | 8.6 | 6.8 | 8.0 |
| 12 | 55-59 | 12.9 | 11.8 | 12.6 | 12.9 | 10.6 | 12.2 | 14.2 | 10.7 | 13.1 |
| 13 | 60-64 | 21.4 | 18.1 | 20.5 | 21.4 | 16.5 | 20.1 | 22.9 | 17.2 | 21.3 |
| 14 | 65-69 | 36.4 | 29.6 | 34.6 | 36.1 | 24.9 | 33.2 | 36.1 | 24.9 | 33.1 |
| 15 | 70-74 | 52.0 | 41.7 | 49.3 | 52.2 | 43.7 | 49.9 | 51.6 | 45.1 | 49.9 |
| 16 | 75-79 | 75.6 | 65.5 | 73.0 | 77.1 | 62.8 | 73.6 | 70.2 | 62.6 | 68.3 |
| 17 | 80-84 | 104.5 | 94.8 | 101.9 | 107.0 | 99.1 | 104.8 | 102.2 | 94.6 | 100.2 |
| 18 | 85+ | 178.3 | 167.9 | 175.7 | 165.9 | 172.8 | 167.6 | 163.0 | 156.4 | 161.3 |
| All Ages | | 7.7 | 5.8 | 7.2 | 7.6 | 5.7 | 7.1 | 7.6 | 5.6 | 7.0 |

Source: SRS Statistical Report-2010 ,2011 & 2012, Office of Registrar General, India



Source: Office of Registrar General, India



1.2.11(b) Age Specific Mortality Ratio in India, 2012

| S. No. | Age Groups | Total | | | Rural | | | Urban | | |
|----------|------------|-------|-------|--------|-------|-------|--------|-------|-------|--------|
| | | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| 1 | 0-4 | 11.5 | 10.9 | 12.1 | 12.8 | 12.1 | 13.5 | 7.0 | 6.7 | 7.2 |
| 2 | 5-9 | 1.0 | 1 | 1.0 | 1.1 | 1.1 | 1.1 | 0.5 | 0.5 | 0.6 |
| 3 | 10-14 | 0.7 | 0.8 | 0.6 | 0.8 | 0.9 | 0.7 | 0.4 | 0.5 | 0.4 |
| 4 | 15-19 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 | 1.1 | 0.9 | 0.8 | 0.9 |
| 5 | 20-24 | 1.8 | 1.9 | 1.6 | 2.0 | 2.1 | 1.8 | 1.3 | 1.3 | 1.2 |
| 6 | 25-29 | 1.8 | 2.1 | 1.5 | 2.0 | 2.3 | 1.7 | 1.3 | 1.6 | 1.0 |
| 7 | 30-34 | 2.1 | 2.7 | 1.5 | 2.3 | 2.9 | 1.7 | 1.7 | 2.2 | 1.1 |
| 8 | 35-39 | 2.8 | 3.8 | 1.9 | 3.1 | 4.1 | 2.1 | 2.2 | 3.0 | 1.4 |
| 9 | 40-44 | 3.9 | 5.2 | 2.5 | 4.3 | 5.7 | 2.9 | 2.9 | 4.2 | 1.6 |
| 10 | 45-49 | 5.7 | 7.5 | 3.8 | 6.1 | 8.0 | 4.2 | 4.7 | 6.3 | 3.1 |
| 11 | 50-54 | 8.0 | 10.3 | 5.4 | 8.6 | 11.2 | 5.6 | 6.8 | 8.3 | 5.0 |
| 12 | 55-59 | 13.1 | 17.2 | 9.7 | 14.2 | 19.1 | 10.2 | 10.7 | 13.0 | 8.4 |
| 13 | 60-64 | 21.3 | 24.7 | 17.8 | 22.9 | 26.3 | 19.3 | 17.2 | 20.6 | 13.6 |
| 14 | 65-69 | 33.1 | 37.3 | 29.2 | 36.1 | 41.3 | 31.2 | 24.9 | 26.6 | 23.3 |
| 15 | 70-74 | 49.9 | 56.6 | 43.7 | 51.6 | 59.6 | 44.4 | 45.1 | 48.5 | 41.8 |
| 16 | 75-79 | 68.3 | 75.5 | 61.9 | 70.2 | 79.0 | 62.4 | 62.6 | 65.2 | 60.3 |
| 17 | 80-84 | 100.2 | 103.9 | 96.8 | 102.2 | 106.6 | 98.3 | 94.6 | 96.4 | 93.0 |
| 18 | 85+ | 161.3 | 173.4 | 151.8 | 163.0 | 180.5 | 149.0 | 156.4 | 151.8 | 159.8 |
| All Ages | | 7.0 | 7.7 | 6.4 | 7.6 | 8.3 | 6.8 | 5.6 | 6.1 | 5.1 |

Source: SRS Statistical Report- 2012, Office of Registrar General, India

1.2.12 Total Fertility Rate (TFR) by Residence in India & Major States, 2012 and 2013

| S. No. | India and Bigger States | 2012 | | | 2013 | | |
|--------|-------------------------|------------|------------|------------|-------|-------|-------|
| | | Rural | Urban | Total | Rural | Urban | Total |
| | India | 2.6 | 1.8 | 2.4 | 2.5 | 1.8 | 2.3 |
| 1 | Andhra Pradesh | 1.9 | 1.7 | 1.8 | 1.9 | 1.7 | 1.8 |
| 2 | Assam | 2.5 | 1.5 | 2.4 | 2.4 | 1.5 | 2.3 |
| 3 | Bihar | 3.6 | 2.5 | 3.5 | 3.5 | 2.5 | 3.4 |
| 4 | Chhattisgarh | 2.9 | 1.8 | 2.7 | 2.8 | 1.8 | 2.6 |
| 5 | Delhi | 1.9 | 1.8 | 1.8 | 1.8 | 1.7 | 1.7 |
| 6 | Gujarat | 2.5 | 2.0 | 2.3 | 2.5 | 2 | 2.3 |
| 7 | Haryana | 2.4 | 2.0 | 2.3 | 2.3 | 2 | 2.2 |
| 8 | Himachal Pradesh | 1.7 | 1.2 | 1.7 | 1.7 | 1.2 | 1.7 |
| 9 | Jammu & Kashmir | 2.0 | 1.3 | 1.9 | 2 | 1.3 | 1.9 |
| 10 | Jharkhand | 3.0 | 2.0 | 2.8 | 2.9 | 2 | 2.7 |
| 11 | Karnataka | 2.0 | 1.7 | 1.9 | 2 | 1.6 | 1.9 |
| 12 | Kerala | 1.9 | 1.8 | 1.8 | 1.9 | 1.8 | 1.8 |
| 13 | Madhya Pradesh | 3.1 | 2.0 | 2.9 | 3.1 | 2 | 2.9 |
| 14 | Maharashtra | 2.0 | 1.6 | 1.8 | 1.9 | 1.6 | 1.8 |
| 15 | Odisha | 2.2 | 1.5 | 2.1 | 2.2 | 1.5 | 2.1 |
| 16 | Punjab | 1.7 | 1.6 | 1.7 | 1.7 | 1.6 | 1.7 |
| 17 | Rajasthan | 3.1 | 2.3 | 2.9 | 3 | 2.3 | 2.8 |
| 18 | Tamil Nadu | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 |
| 19 | Uttar Pradesh | 3.4 | 2.5 | 3.3 | 3.3 | 2.5 | 3.1 |
| 20 | West Bengal | 1.8 | 1.2 | 1.7 | 1.8 | 1.2 | 1.6 |

Rounded off to one decimal point.

Source: SRS Statistical Report, 2012 & 2013, Office of Registrar General of India





www.cbhidghs.nic.in

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2. Socio-Economic Indicators

Highlights

Socio-economic indicators provide a background for understanding the health scenario of a country. This section on Socio-economic indicators provides data on education, gender, poverty, housing, amenities, employment and other economic indicators. These indicators for the country and for states will help in identifying the linkages between socio-economic indicators and achievement of health goals.

- When literacy rate of India is considered, it stands at 74.04% (2011). India's literacy rate at the time of independence was a mere 14%, over the years literacy rate has been increasing but with varied rates in different states some states like Kerala and Mizoram are well above national average and Bihar is with a dismal rate of 61.8%. There is also a concern for female literacy rate (64.6%) which is much below the male literacy rate (80.9%). There is a strong need to improve the overall literacy rate as improved literacy rate has an impact on increasing a country's economic growth rate and decreasing population growth rate. Also as India has a very young population, literacy will play a very important role in turning the young population into potential human capital. Literacy rate is highest in Kerala (94%) and lowest in Bihar (61%) (table 2.1.1)
- Mean age at effective marriage of females has been rising in India. Yet 61 percent of all women (69 percent in rural regions and 31 percent in urban areas) are married before the age of 16. The median age at first pregnancy is 19.2 years. Mean age at effective marriage is highest in J&K (24.4) followed by Kerala (23.1), Delhi & Tamil Nadu (22.4), Himachal Pradesh (22.5), and Punjab (22.7). Chhattisgarh (20.3) has the lowest AEM. The difference in AEM in rural and urban regions is (2.3 years) in Assam and least in Punjab (0.4 years). Table (2.2.1)
- Employment has always featured as an element of development policy in India. Employment has grown at an average annual rate of two per cent in India from 287 lakhs (2010) to 289.99 lakhs (2011)- (Table 2.4.1)
- Poverty in India is widespread and official measure of Indian government, before 2005, was based on food security and it was defined from per capita expenditure for a person to consume enough calories and be able to pay for associated essentials to survive. Since 2005, Indian government adopted the Tendulkar methodology which moved away from calorie anchor to a basket of goods and used rural, urban and regional minimum expenditure per capita necessary to survive. As per latest information 25.7% of population in rural and 13.7% in urban areas lives below poverty line according to Planning Commission estimates for the year 2011-2012, using the Tendulkar Methodology.
- The advance estimates for Per Capita Net National Income for the year 2013-14, at current prices is Rs. 74920 crore and Rs 39961 crore at constant price (base year 2004-2005).
- As on 1.4.2014 the number of habitations with 100% population coverage is 1249695 under Rural Water Supply Programme.

2.1 Education

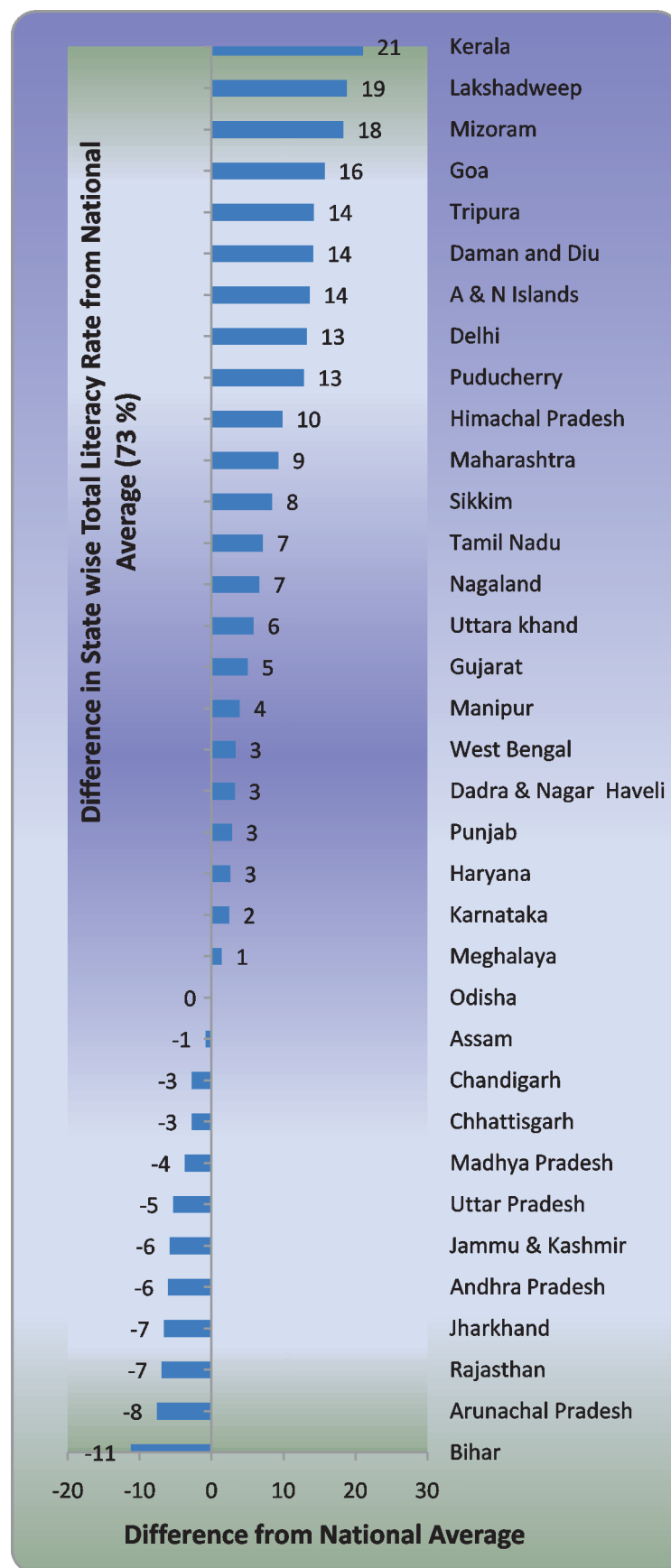
2.1.1 State / UT wise Literacy Rate in India as per Census, 2011

| S. No. | India/State/UT | Person | | | Males | | | Females | | |
|--------|----------------------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | Total | Rural | Urban | Total | Rural | Urban | Total | Rural | Urban |
| | INDIA | 73 | 67.8 | 84.1 | 80.9 | 77.1 | 88.8 | 64.6 | 57.9 | 79.1 |
| 1. | Andhra Pradesh | 67 | 60.4 | 80.1 | 74.9 | 69.4 | 85.8 | 59.1 | 51.5 | 74.4 |
| 2. | Arunachal Pradesh | 65.4 | 59.9 | 82.9 | 72.6 | 67.4 | 88.4 | 57.7 | 52 | 76.7 |
| 3. | Assam | 72.2 | 69.3 | 88.5 | 77.8 | 75.4 | 91.8 | 66.3 | 63 | 84.9 |
| 4. | Bihar | 61.8 | 59.8 | 76.9 | 71.2 | 69.7 | 82.6 | 51.5 | 49 | 70.5 |
| 5. | Chhattisgarh | 70.3 | 66 | 84 | 80.3 | 77 | 90.6 | 60.2 | 55.1 | 77.2 |
| 6. | Goa | 88.7 | 86.6 | 90 | 92.6 | 91.7 | 93.2 | 84.7 | 81.6 | 86.6 |
| 7. | Gujarat | 78 | 71.7 | 86.3 | 85.8 | 81.6 | 91 | 69.7 | 61.4 | 81 |
| 8. | Haryana | 75.6 | 71.4 | 83.1 | 84.1 | 81.6 | 88.6 | 65.9 | 60 | 76.9 |
| 9. | Himachal Pradesh | 82.8 | 81.9 | 91.1 | 89.5 | 89.1 | 93.4 | 75.9 | 74.6 | 88.4 |
| 10. | Jammu & Kashmir | 67.2 | 63.2 | 77.1 | 76.8 | 73.8 | 83.9 | 56.4 | 51.6 | 69 |
| 11. | Jharkhand | 66.4 | 61.1 | 82.3 | 76.8 | 72.9 | 88.4 | 55.4 | 48.9 | 75.5 |
| 12. | Karnataka | 75.4 | 68.7 | 85.8 | 82.5 | 77.6 | 90 | 68.1 | 59.7 | 81.4 |
| 13. | Kerala | 94 | 93 | 95.1 | 96.1 | 95.4 | 97 | 92.1 | 90.8 | 93.4 |
| 14. | Madhya Pradesh | 69.3 | 63.9 | 82.8 | 78.7 | 74.7 | 88.7 | 59.2 | 52.4 | 76.5 |
| 15. | Maharashtra | 82.3 | 77 | 88.7 | 88.4 | 85.1 | 92.1 | 75.9 | 68.5 | 84.9 |
| 16. | Manipur | 76.9 | 73.4 | 85.4 | 83.6 | 80.3 | 91.7 | 70.3 | 66.3 | 79.3 |
| 17. | Meghalaya | 74.4 | 69.9 | 90.8 | 76 | 71.5 | 92.5 | 72.9 | 68.4 | 89.1 |
| 18. | Mizoram | 91.3 | 84.1 | 97.6 | 93.3 | 88.2 | 98 | 89.3 | 79.8 | 97.3 |
| 19. | Nagaland | 79.6 | 75.3 | 89.6 | 82.8 | 79 | 91.6 | 76.1 | 71.5 | 87.4 |
| 20. | Odisha | 72.9 | 70.2 | 85.7 | 81.6 | 79.6 | 90.7 | 64 | 60.7 | 80.4 |
| 21. | Punjab | 75.8 | 71.4 | 83.2 | 80.4 | 76.6 | 86.7 | 70.7 | 65.7 | 79.2 |
| 22. | Rajasthan | 66.1 | 61.4 | 79.7 | 79.2 | 76.2 | 87.9 | 52.1 | 45.8 | 70.7 |
| 23. | Sikkim | 81.4 | 78.9 | 88.7 | 86.6 | 84.6 | 92.4 | 75.6 | 72.4 | 84.7 |
| 24. | Tamil Nadu | 80.1 | 73.5 | 87 | 86.8 | 82 | 91.8 | 73.4 | 65 | 82.3 |
| 25. | Tripura | 87.2 | 84.9 | 93.5 | 91.5 | 90.1 | 95.5 | 82.7 | 79.5 | 91.4 |
| 26. | Uttar Pradesh | 67.7 | 65.5 | 75.1 | 77.3 | 76.3 | 80.4 | 57.2 | 53.7 | 69.2 |
| 27. | Uttara khand | 78.8 | 76.3 | 84.5 | 87.4 | 86.6 | 89.1 | 70 | 66.2 | 79.3 |
| 28. | West Bengal | 76.3 | 72.1 | 84.8 | 81.7 | 78.4 | 88.4 | 70.5 | 65.5 | 81 |
| 29. | A & N Islands | 86.6 | 84.5 | 90.1 | 90.3 | 88.5 | 93.1 | 82.4 | 79.9 | 86.6 |
| 30. | Chandigarh | 70.3 | 66 | 84 | 80.3 | 77 | 90.6 | 81.2 | 55.1 | 77.2 |
| 31. | Dadra & Nagar Haveli | 76.2 | 64.1 | 89.8 | 85.2 | 76.4 | 94 | 64.3 | 49.6 | 83.4 |
| 32. | Daman and Diu | 87.1 | 81.4 | 89 | 91.5 | 89.4 | 92.1 | 79.5 | 71.9 | 82.9 |
| 33. | Delhi | 86.2 | 81.9 | 86.3 | 90.9 | 89.4 | 91 | 80.8 | 73.1 | 80.9 |
| 34. | Lakshadweep | 91.8 | 91.6 | 91.9 | 95.6 | 94.5 | 95.8 | 87.9 | 88.5 | 87.8 |
| 35. | Puducherry | 85.8 | 80.1 | 88.5 | 91.3 | 87.4 | 93 | 80.7 | 73 | 84.2 |

Source: Census of India 2011, Registrar General of India

website : www.census of India.gov.in





Source: Census of India 2011, Registrar General of India

2.1.2 State/UT wise Gross Primary Enrolment Ratio in India 2013-14

| S. No. | State/UT | Primary | | | Upper Primary | | | Elementary | | | Secondary | | | Higher Secondary | | |
|--------|----------------------|--------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------------|--------------|--------------|
| | | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total |
| | INDIA | 100.2 | 102.65 | 101.36 | 86.31 | 92.75 | 89.33 | 95.11 | 99.09 | 97.00 | 74.66 | 75.15 | 74.89 | 49.94 | 49.81 | 49.88 |
| 1 | Andhra Pradesh | 96.62 | 96.87 | 96.74 | 82.81 | 84.38 | 83.57 | 91.34 | 92.07 | 91.70 | 70.87 | 74.29 | 72.51 | 55.62 | 58.07 | 56.79 |
| 2 | Arunachal Pradesh | 129.12 | 127.77 | 128.46 | 112.64 | 115.27 | 113.94 | 123.64 | 123.58 | 123.61 | 82.37 | 77.16 | 79.79 | 58.45 | 56.88 | 57.67 |
| 3 | Assam | 111.77 | 115.16 | 113.43 | 87.85 | 98.69 | 93.13 | 103.32 | 109.37 | 106.3 | 65.32 | 77.01 | 70.97 | 31.25 | 33.81 | 32.45 |
| 4 | Bihar | 95.03 | 101.15 | 97.96 | 80.60 | 94.92 | 87.24 | 90.36 | 99.22 | 94.56 | 56.96 | 62.55 | 59.52 | 22.52 | 23.68 | 23.04 |
| 5 | Chhattisgarh | 104.06 | 103.92 | 103.99 | 100.35 | 101.10 | 100.72 | 102.69 | 102.87 | 102.78 | 89.04 | 92.15 | 90.57 | 53.10 | 50.73 | 51.93 |
| 6 | Goa | 104.97 | 105.32 | 105.14 | 106.29 | 105.16 | 105.76 | 105.47 | 105.26 | 105.37 | 102.57 | 99.00 | 100.87 | 65.28 | 70.38 | 67.71 |
| 7 | Gujarat | 100.32 | 102.06 | 101.13 | 91.82 | 89.72 | 90.86 | 97.05 | 97.39 | 97.21 | 79.41 | 64.79 | 72.69 | 47.23 | 41.18 | 44.42 |
| 8 | Haryana | 96.62 | 100.57 | 98.39 | 91.24 | 98.01 | 94.17 | 94.57 | 99.63 | 96.80 | 80.39 | 79.71 | 80.09 | 61.92 | 61.17 | 61.59 |
| 9 | Himachal Pradesh | 99.80 | 101.27 | 100.49 | 101.57 | 102.04 | 101.79 | 100.47 | 101.56 | 100.98 | 118.26 | 114.75 | 116.61 | 87.34 | 90.49 | 88.82 |
| 10 | Jammu & Kashmir | 84.03 | 85.88 | 84.90 | 71.64 | 73.33 | 72.43 | 79.49 | 81.23 | 80.27 | 67.47 | 63.82 | 65.73 | 53.98 | 47.68 | 50.96 |
| 11 | Jharkhand | 109.57 | 110.92 | 110.23 | 91.70 | 99.09 | 95.25 | 103.44 | 106.93 | 105.13 | 68.23 | 71.56 | 69.81 | 43.19 | 43.59 | 43.37 |
| 12 | Karnataka | 101.18 | 100.73 | 100.96 | 91.72 | 91.91 | 91.81 | 97.58 | 97.41 | 97.49 | 76.05 | 77.91 | 76.93 | 16.77 | 19.97 | 18.29 |
| 13 | Kerala | 95.68 | 95.15 | 95.42 | 98.35 | 98.32 | 98.34 | 96.72 | 96.38 | 96.55 | 102.95 | 100.88 | 101.94 | 71.46 | 80.71 | 76.00 |
| 14 | Madhya Pradesh | 111.85 | 11.09 | 111.49 | 96.04 | 105.88 | 100.67 | 105.98 | 109.20 | 107.51 | 79.93 | 79.30 | 79.63 | 44.93 | 39.88 | 42.56 |
| 15 | Maharashtra | 99.93 | 99.68 | 99.81 | 96.63 | 96.76 | 96.69 | 98.68 | 98.59 | 98.64 | 87.25 | 83.28 | 58.40 | 58.73 | 58.58 | 58.66 |
| 16 | Manipur | 145.68 | 152.81 | 149.15 | 111.62 | 115.08 | 113.31 | 134.10 | 139.97 | 136.95 | 81.70 | 82.31 | 82.00 | 63.54 | 57.76 | 60.66 |
| 17 | Meghalaya | 132.89 | 137.89 | 135.35 | 102.24 | 119.99 | 110.97 | 122.88 | 132.05 | 127.39 | 65.81 | 77.08 | 71.39 | 19.19 | 26.03 | 22.56 |
| 18 | Mizoram | 127.88 | 123.96 | 125.96 | 119.38 | 118.03 | 118.72 | 125.08 | 122.03 | 123.59 | 98.85 | 100.49 | 99.65 | 49.34 | 82.23 | 50.76 |
| 19 | Nagaland | 116.66 | 121.05 | 118.78 | 99.06 | 106.65 | 102.68 | 110.66 | 116.20 | 113.32 | 62.08 | 67.38 | 64.62 | 31.39 | 30.52 | 30.96 |
| 20 | Odisha | 107.15 | 104.48 | 105.84 | 86.44 | 85.95 | 86.20 | 99.34 | 97.49 | 98.44 | 74.18 | 74.28 | 74.23 | 1.40 | 1.09 | 1.25 |
| 21 | Punjab | 104.33 | 107.20 | 105.61 | 94.04 | 97.03 | 95.34 | 100.35 | 103.39 | 101.69 | 82.65 | 82.57 | 82.61 | 66.03 | 68.25 | 67.76 |
| 22 | Rajasthan | 102.35 | 100.60 | 101.53 | 86.83 | 81.94 | 84.58 | 96.74 | 94.01 | 95.46 | 82.41 | 68.52 | 75.96 | 59.19 | 43.24 | 51.76 |
| 23 | Sikkim | 128.15 | 120.58 | 124.42 | 132.96 | 144.98 | 138.84 | 129.89 | 129.32 | 129.61 | 87.63 | 102.53 | 95.03 | 51.83 | 65.47 | 58.58 |
| 24 | Tamil Nadu | 102.40 | 102.72 | 102.56 | 97.16 | 99.46 | 98.27 | 100.31 | 101.44 | 100.86 | 91.77 | 93.23 | 92.47 | 67.92 | 84.43 | 75.84 |
| 25 | Tripura | 112.70 | 113.95 | 113.31 | 113.20 | 114.90 | 114.03 | 112.87 | 114.27 | 113.56 | 115.24 | 115.91 | 115.57 | 43.77 | 36.31 | 40.19 |
| 26 | Uttar Pradesh | 93.34 | 99.88 | 96.41 | 67.32 | 80.11 | 73.17 | 84.01 | 92.99 | 88.18 | 64.20 | 64.82 | 64.49 | 59.03 | 57.88 | 58.43 |
| 27 | Uttarakhand | 99.98 | 101.30 | 100.60 | 85.23 | 87.95 | 86.52 | 94.40 | 96.21 | 95.26 | 85.64 | 85.41 | 85.53 | 71.11 | 73.48 | 72.24 |
| 28 | West Bengal | 103.16 | 104.88 | 104.00 | 92.84 | 106.87 | 99.64 | 99.28 | 105.62 | 102.37 | 67.13 | 80.00 | 73.41 | 46.37 | 47.69 | 47.00 |
| 29 | A & N Islands | 95.88 | 91.97 | 93.93 | 94.70 | 88.98 | 91.83 | 95.43 | 90.81 | 93.12 | 94.33 | 91.68 | 93.02 | 86.19 | 83.03 | 84.66 |
| 30 | Chandigarh | 88.42 | 96.09 | 91.85 | 99.93 | 103.02 | 101.27 | 92.76 | 98.62 | 95.35 | 88.08 | 89.11 | 88.53 | 83.06 | 86.95 | 84.69 |
| 31 | Dadra & Nagar Haveli | 89.50 | 81.89 | 85.78 | 100.76 | 91.43 | 96.22 | 93.60 | 85.35 | 89.58 | 87.79 | 79.08 | 83.66 | 37.77 | 41.99 | 39.64 |
| 32 | Daman & Diu | 87.80 | 89.78 | 88.69 | 84.06 | 90.61 | 86.97 | 86.44 | 90.08 | 88.07 | 67.94 | 82.20 | 73.88 | 34.36 | 64.55 | 44.35 |
| 33 | Delhi | 108.78 | 112.95 | 110.67 | 117.76 | 129.50 | 122.91 | 112.02 | 118.68 | 115.01 | 97.45 | 100.06 | 98.63 | 88.06 | 96.67 | 91.93 |
| 34 | Lakshadweep | 83.42 | 77.76 | 80.59 | 100.53 | 94.14 | 97.09 | 89.76 | 84.42 | 87.01 | 118.15 | 134.97 | 126.68 | 96.35 | 72.95 | 83.99 |
| 35 | Puducherry | 89.53 | 95.38 | 92.29 | 92.38 | 98.13 | 95.08 | 90.62 | 96.42 | 93.35 | 97.58 | 104.54 | 100.84 | 64.04 | 84.14 | 73.42 |

Source: Department of Higher Education, Statistical Division, Ministry of Human Resource Development



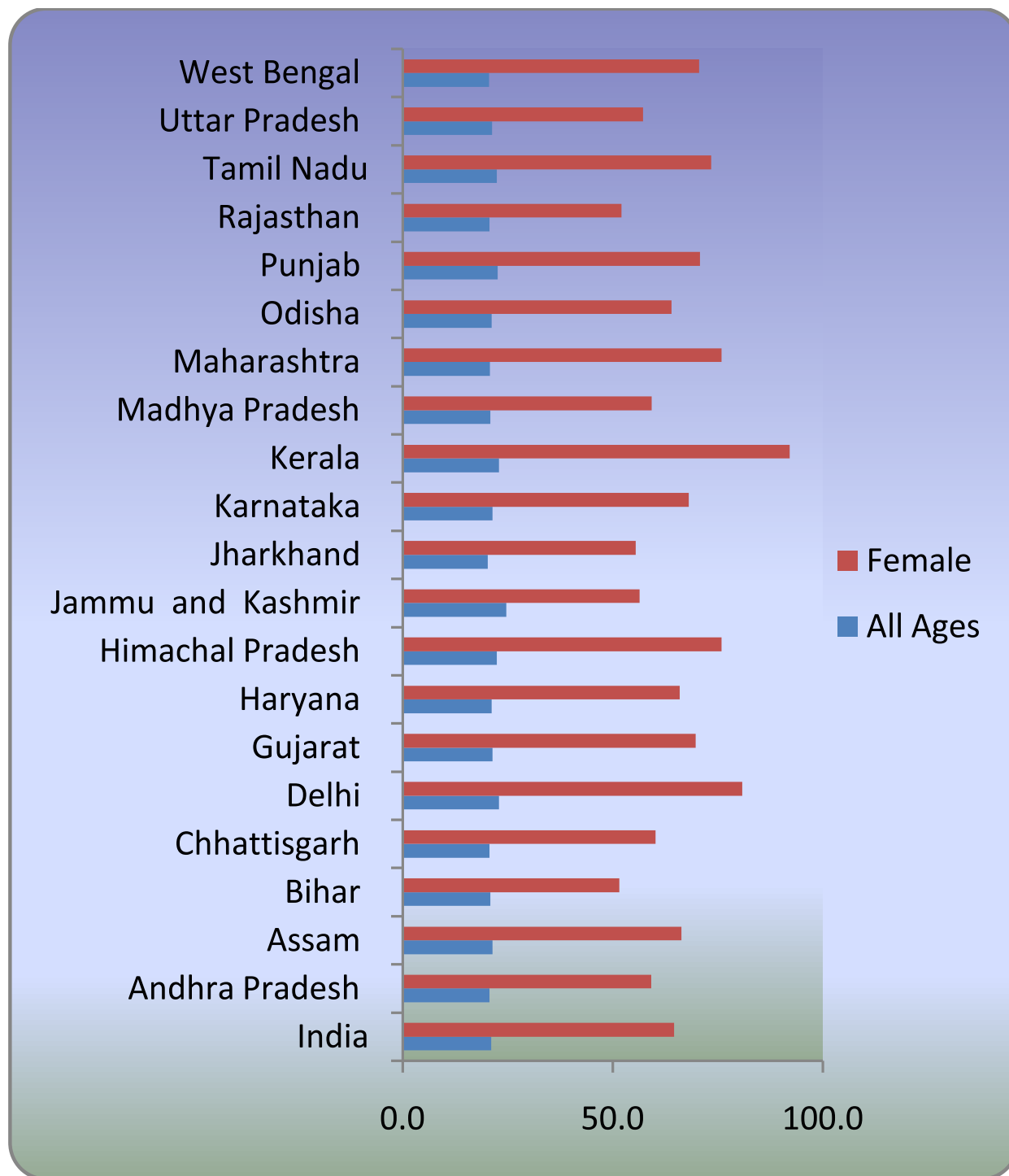
2.2 Social Indicators

2.2.1 Mean Age at Effective Marriage of Females by Residence in India (bigger States) 2013

| S. No. | India and Bigger States | Age at effective marriage | | | | | | | | | | | |
|--------|-------------------------|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|-------------|-------------|-------------|-------------|
| | | Total | | | | Rural | | | | Urban | | | |
| | | < 18 | 18-20 | 21+ | All Ages | < 18 | 18-20 | 21+ | All Ages | < 18 | 18-20 | 21+ | All Ages |
| | INDIA | 16.5 | 19.2 | 23.6 | 21.3 | 16.5 | 19.1 | 23.3 | 21 | 16.6 | 19.3 | 24.1 | 22.5 |
| 1 | Andhra Pradesh | 16.8 | 19.2 | 22.8 | 20.7 | 16.8 | 19.1 | 22.6 | 20.3 | 16.8 | 19.4 | 23.2 | 21.8 |
| 2 | Assam | 16.2 | 19.0 | 24.1 | 21.4 | 16.2 | 19.0 | 23.9 | 21.1 | 16.0 | 19.2 | 25.3 | 23.4 |
| 3 | Bihar | 16.4 | 19.1 | 23.4 | 21.1 | 16.4 | 19.1 | 23.2 | 21.0 | 16.2 | 19.2 | 24.6 | 22.4 |
| 4 | Chhattisgarh | 16.8 | 18.9 | 23.4 | 20.3 | 16.8 | 18.9 | 23.2 | 20.0 | 17.0 | 19.2 | 24.0 | 21.7 |
| 5 | Delhi | 16.8 | 19.3 | 24.1 | 22.8 | 17.0 | 19.2 | 23.1 | 21.8 | 16.5 | 19.3 | 24.2 | 23.0 |
| 6 | Gujarat | 16.6 | 19.4 | 23.5 | 21.6 | 16.7 | 19.3 | 23.0 | 21.0 | 16.5 | 19.5 | 24.1 | 22.7 |
| 7 | Haryana | 16.1 | 19.3 | 23.1 | 21.1 | 16.0 | 19.3 | 22.7 | 20.7 | 16.8 | 19.3 | 23.8 | 22.4 |
| 8 | Himachal Pradesh | 17.0 | 19.6 | 23.3 | 22.5 | 17.0 | 19.6 | 23.2 | 22.4 | 17.0 | 19.5 | 24.5 | 24.0 |
| 9 | Jammu and Kashmir | 16.3 | 19.5 | 25.1 | 24.4 | 16.4 | 19.6 | 24.9 | 24.1 | 16.0 | 19.3 | 26.1 | 25.8 |
| 10 | Jharkhand | 16.6 | 19.2 | 23.3 | 20.5 | 16.6 | 19.2 | 23.0 | 20.2 | 17.0 | 19.3 | 24.0 | 21.9 |
| 11 | Karnataka | 16.7 | 19.1 | 23.8 | 21.3 | 16.7 | 19.1 | 23.5 | 20.9 | 16.6 | 19.0 | 24.2 | 22.2 |
| 12 | Kerala | 16.5 | 19.2 | 24.6 | 23.1 | 16.6 | 19.2 | 24.6 | 22.9 | 15.0 | 19.3 | 24.8 | 23.8 |
| 13 | Madhya Pradesh | 16.8 | 19.0 | 23.2 | 20.6 | 16.8 | 19.0 | 22.7 | 20.2 | 16.7 | 19.2 | 24.0 | 22.2 |
| 14 | Maharashtra | 16.7 | 19.1 | 23.3 | 21.1 | 16.8 | 19.1 | 22.5 | 20.4 | 16.7 | 19.1 | 24.3 | 22.5 |
| 15 | Odisha | 16.4 | 19.1 | 24.0 | 21.4 | 16.4 | 19.1 | 23.8 | 21.2 | 16.4 | 19.2 | 24.7 | 22.9 |
| 16 | Punjab | 17.0 | 19.4 | 23.6 | 22.7 | 17.0 | 19.4 | 23.5 | 22.5 | 17.0 | 19.4 | 23.7 | 22.9 |
| 17 | Rajasthan | 16.5 | 19.2 | 22.8 | 20.7 | 16.5 | 19.2 | 22.6 | 20.4 | 16.5 | 19.4 | 23.2 | 21.6 |
| 18 | Tamil Nadu | 16.7 | 19.3 | 23.8 | 22.4 | 16.5 | 19.3 | 23.6 | 22.1 | 16.9 | 19.4 | 24.1 | 22.8 |
| 19 | Uttar Pradesh | 16.3 | 19.3 | 23.7 | 21.6 | 16.4 | 19.2 | 23.6 | 21.4 | 15.3 | 19.4 | 24.2 | 22.9 |
| 20 | West Bengal | 16.7 | 19.0 | 23.5 | 20.7 | 16.7 | 19.0 | 22.9 | 20.2 | 16.9 | 19.1 | 24.4 | 22.1 |

Source: SRS Statistical Report, 2013, Office of the Registrar General of India

Mean Age at Effective Marriage of Females (All Ages)



Source: SRS Statistical Report, 2013, Office of the Registrar General of India



2.2.2. Number and Percentage of Population below poverty line by States-2011-12

| (Tendulkar Methodology) | | | | | | | |
|-------------------------|----------------------|------------------|------------------------|------------------|------------------------|------------------|------------------------|
| S. No. | State/UT | Rural | | Urban | | Total | |
| | | % age of Persons | No. of Persons (lakhs) | % age of Persons | No. of Persons (lakhs) | % age of Persons | No. of Persons (lakhs) |
| 1 | Andhra Pradesh | 11.0 | 61.8 | 5.8 | 17.0 | 9.2 | 78.8 |
| 2 | Arunachal Pradesh | 38.9 | 4.2 | 20.3 | 0.7 | 34.7 | 4.9 |
| 3 | Assam | 33.9 | 92.1 | 20.5 | 9.2 | 32.0 | 101.3 |
| 4 | Bihar | 34.1 | 320.4 | 31.2 | 37.8 | 33.7 | 358.2 |
| 5 | Chhattisgarh | 44.6 | 88.9 | 24.8 | 15.2 | 39.9 | 104.1 |
| 6 | Goa | 6.8 | 0.4 | 4.1 | 0.4 | 5.1 | 0.8 |
| 7 | Gujarat | 21.5 | 75.4 | 10.1 | 26.9 | 16.6 | 102.2 |
| 8 | Haryana | 11.6 | 19.4 | 10.3 | 9.4 | 11.2 | 28.8 |
| 9 | Himachal Pradesh | 8.5 | 5.3 | 4.3 | 0.3 | 8.1 | 5.6 |
| 10 | Jammu & Kashmir | 11.5 | 10.7 | 7.2 | 2.5 | 10.3 | 13.3 |
| 11 | Jharkhand | 40.8 | 104.1 | 24.8 | 20.2 | 37.0 | 124.3 |
| 12 | Karnataka | 24.5 | 92.8 | 15.3 | 37.0 | 20.9 | 129.8 |
| 13 | Kerala | 9.1 | 15.5 | 5.0 | 8.5 | 7.1 | 23.9 |
| 14 | Madhya Pradesh | 35.7 | 191.0 | 21.0 | 43.1 | 31.6 | 234.1 |
| 15 | Maharashtra | 24.2 | 150.6 | 9.1 | 47.4 | 17.4 | 197.9 |
| 16 | Manipur | 38.8 | 7.4 | 32.6 | 2.8 | 36.9 | 10.2 |
| 17 | Meghalaya | 12.5 | 3.0 | 9.3 | 0.6 | 11.9 | 3.6 |
| 18 | Mizoram | 35.4 | 1.9 | 6.4 | 0.4 | 20.4 | 2.3 |
| 19 | Nagaland | 19.9 | 2.8 | 16.5 | 1.0 | 18.9 | 3.8 |
| 20 | Odisha | 35.7 | 126.1 | 17.3 | 12.4 | 32.6 | 138.5 |
| 21 | Punjab | 7.7 | 13.4 | 9.2 | 9.8 | 8.3 | 23.2 |
| 22 | Rajasthan | 16.1 | 84.2 | 10.7 | 18.7 | 14.7 | 102.9 |
| 23 | Sikkim | 9.9 | 0.4 | 3.7 | 0.1 | 8.2 | 0.5 |
| 24 | Tamil Nadu | 15.8 | 59.2 | 6.5 | 23.4 | 11.3 | 82.6 |
| 25 | Tripura | 16.5 | 4.5 | 7.4 | 0.8 | 14.0 | 5.2 |
| 26 | Uttar Pradesh | 30.4 | 479.4 | 26.1 | 118.8 | 29.4 | 598.2 |
| 27 | Uttarakhand | 11.6 | 8.2 | 10.5 | 3.4 | 11.3 | 11.6 |
| 28 | West Bengal | 22.5 | 141.1 | 14.7 | 43.8 | 20.0 | 185.0 |
| 29 | A & N Islands | 1.6 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 |
| 30 | Chandigarh | 1.6 | 0.0 | 22.3 | 2.3 | 21.8 | 2.3 |
| 31 | Dadar & Nagar Haveli | 62.6 | 1.20 | 15.4 | 0.300 | 39.3 | 1.40 |
| 32 | Daman & Diu | 0.0 | 0.00 | 12.6 | 0.30 | 9.9 | 0.30 |
| 33 | Delhi | 12.9 | 0.50 | 9.8 | 16.50 | 9.9 | 17.00 |
| 34 | Lakshadweep | 0.0 | 0.00 | 3.4 | 0.02 | 2.8 | 0.02 |
| 35 | Puducherry | 17.1 | 0.70 | 6.3 | 0.60 | 9.7 | 1.20 |
| All INDIA | | 25.7 | 2166.6 | 13.7 | 531.2 | 21.9 | 2697.8 |

Notes: The details are as follows:

1. Poverty as on 1st March 2010 has been used for estimating number of persons below poverty line. (interpolated between 2001 and 2011 population census)
2. Poverty ratio of Tamil Nadu is used for Puducherry & Andaman Nicobar Islands.
3. Urban poverty ratio of Punjab is used for both rural and urban poverty of Chandigarh

2.3 Economic Indicators

2.3.1. Per Capita Net State Domestic Product at Current Prices 2004-05 to 2013-14

(In Rupees)

| S. No. | State/UT | 2004-05 | 2005-06 | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 |
|--------|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 1. | Andhra Pradesh | 25321 | 28539 | 33135 | 39727 | 46345 | 51114 | 62148 | 69742 | 78958 | 89214 |
| 2. | Arunachal Pradesh | 26721 | 28171 | 30132 | 34466 | 39726 | 51068 | 60896 | 70159 | 78145 | 84484 |
| 3. | Assam | 16782 | 18396 | 19737 | 21290 | 24099 | 28383 | 33087 | 36415 | 40475 | 46354 |
| 4. | Bihar | 7914 | 8223 | 9967 | 11051 | 13728 | 15457 | 19187 | 22913 | 28774 | 33459 |
| 5. | Chhattisgarh | 18559 | 20117 | 24800 | 29385 | 34360 | 34366 | 41165 | 44505 | 50691 | 56990 |
| 6. | Goa | 76968 | 84721 | 94882 | 108708 | 135966 | 149164 | 168024 | 174645 | 161822 | NA |
| 7. | Gujarat | 32021 | 37780 | 43395 | 50016 | 55068 | 64097 | 77485 | 87175 | 96976 | NA |
| 8. | Haryana | 37972 | 42309 | 49261 | 56917 | 67405 | 82037 | 93852 | 107051 | 120352 | 135007 |
| 9. | Himachal Pradesh | 33348 | 36949 | 40393 | 43966 | 49903 | 58402 | 68297 | 75185 | 83899 | 92300 |
| 10. | Jammu & Kashmir | 21734 | 23240 | 25059 | 27448 | 30212 | 33650 | 40089 | 45198 | 51493 | 58593 |
| 11. | Jharkhand | 18510 | 18326 | 19789 | 24789 | 25046 | 28223 | 34721 | 38760 | 44045 | 50125 |
| 12. | Karnataka | 26882 | 31239 | 35981 | 42419 | 48084 | 51364 | 62251 | 68227 | 77309 | 86788 |
| 13. | Kerala | 31871 | 36276 | 40419 | 45700 | 53046 | 60226 | 67652 | 78387 | 88527 | NA |
| 14. | Madhya Pradesh | 15442 | 16631 | 19028 | 20935 | 25278 | 28651 | 32453 | 37979 | 44989 | 54030 |
| 15. | Maharashtra | 36077 | 41965 | 49831 | 57760 | 62234 | 69765 | 83395 | 95339 | 107670 | NA |
| 16. | Manipur | 18640 | 20395 | 21419 | 23093 | 24773 | 27095 | 28931 | 32641 | 36474 | NA |
| 17. | Meghalaya | 24086 | 26284 | 30952 | 34229 | 40583 | 43142 | 49261 | 54648 | 59513 | 67515 |
| 18. | Mizoram | 24662 | 26698 | 28764 | 32488 | 38582 | 42715 | 50956 | 55886 | 60836 | NA |
| 19. | Nagaland | 30441 | 33792 | 36568 | 39985 | 46207 | 50263 | 55582 | 60578 | 65908 | NA |
| 20. | Odisha | 17650 | 18846 | 22237 | 27735 | 31416 | 33029 | 39537 | 41876 | 49241 | 54241 |
| 21. | Punjab | 33103 | 36199 | 41883 | 49380 | 55315 | 61805 | 69582 | 77433 | 86106 | 94532 |
| 22. | Rajasthan | 18565 | 20275 | 24055 | 26882 | 31279 | 35254 | 44644 | 52735 | 59097 | 65098 |
| 23. | Sikkim | 26690 | 30252 | 32199 | 36448 | 46983 | 90749 | 108972 | 124791 | 142625 | NA |
| 24. | Tamil Nadu | 30062 | 35243 | 42288 | 47606 | 54137 | 64338 | 78473 | 88697 | 98550 | 112331 |
| 25. | Tripura | 24394 | 26668 | 29081 | 31111 | 35587 | 39815 | 46050 | 54077 | 60963 | NA |
| 26. | Uttar Pradesh | 12950 | 14221 | 16013 | 17785 | 20422 | 23671 | 26692 | 29785 | 33137 | 37579 |
| 27. | Uttarakhand | 24726 | 29441 | 35111 | 42619 | 50657 | 62757 | 73819 | 84724 | 97528 | 112428 |
| 28. | West Bengal | 22649 | 24720 | 27823 | 31567 | 35487 | 41039 | 47245 | 54714 | 62509 | 70615 |
| 29. | A & N Islands | 40921 | 44754 | 53778 | 61430 | 69177 | 78936 | 80588 | 85845 | 89259 | 91899 |
| 30. | Chandigarh | 74173 | 84993 | 97568 | 102980 | 108486 | 117371 | 126674 | 140852 | 152344 | NA |
| 31. | Delhi | 63877 | 72208 | 83275 | 95241 | 111756 | 125936 | 145129 | 166883 | 192587 | 219979 |
| 32. | Puducherry | 48302 | 67205 | 68673 | 74201 | 79306 | 96860 | 101072 | 105472 | 122654 | 152090 |
| | All-India Per | 24143 | 27131 | 31206 | 35825 | 40775 | 46249 | 54021 | 61855 | 67839 | 74920 |
| | Capita NNI | | | | | | | | | | |
| | (2004-05 base) | | | | | | | | | | |

NA: Not released as on March 1, 2014

Source: For Sl. No. 1-32 Directorate of Economics & Statistics of respective State Governments and for All-India — Central Statistical Office

Note: Population as per the Provisional figures released by RGI for Census 2011 have been used by the States of Arunachal Pradesh, Himachal Pradesh, Manipur, Nagaland, Odisha and Delhi and Puducherry

2. Estimates for the years 2004-05 to 2010-11 have been discussed by CSO with the states DES



2.3.2 (a) Gross National Income, Net National Income, Per Capita Income in India-2004-2014

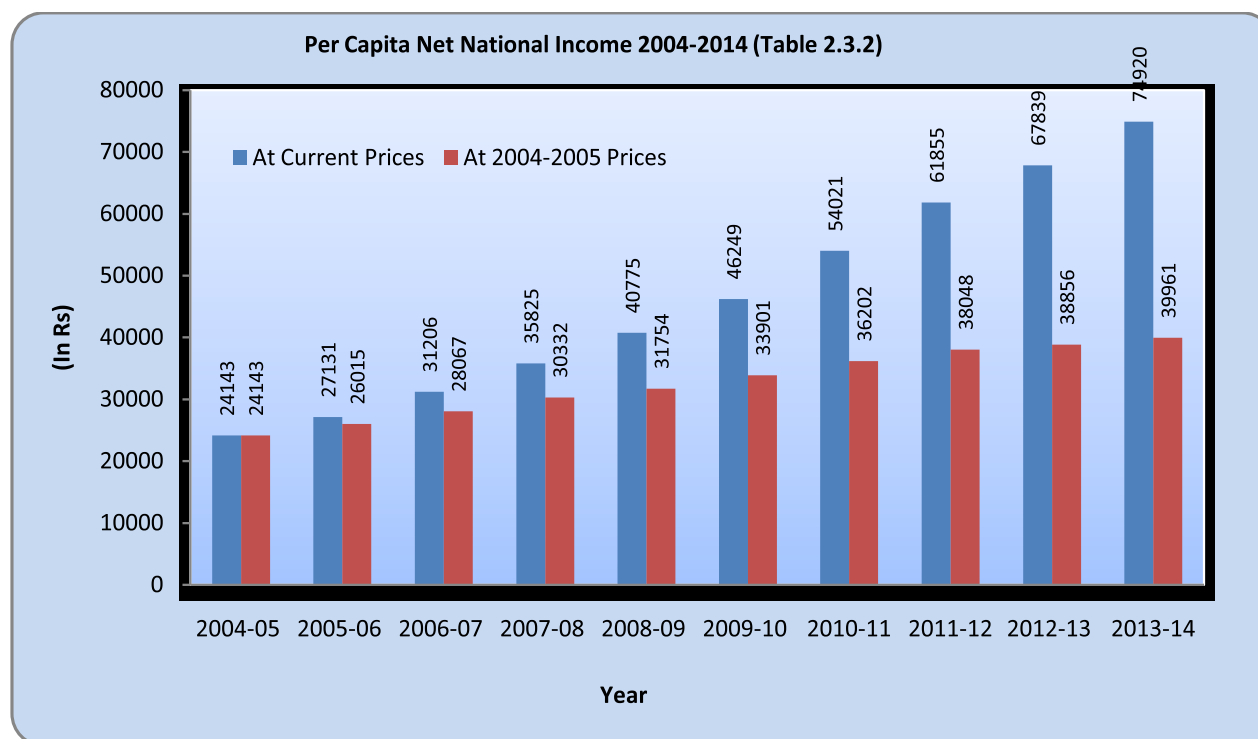
(In crore)

| S. No. | Year | Gross National Income at factor cost | | GDP at Factor Cost | | Net National Income at factor cost | | Per Capita Net National Income | | GDP at Market price | |
|--------|------------------|--------------------------------------|---------------|--------------------|---------------|------------------------------------|---------------|--------------------------------|---------------|---------------------|---------------|
| | | At | At | At | At | At | At | At | At | At | At |
| | | Current Prices | 2004-5 Prices | Current Prices | 2004-5 Prices | Current Prices | 2004-5 Prices | Current Prices | 2004-5 Prices | Current Prices | 2004-5 Prices |
| 1 | 2004-05 | 2949089 | 2949089 | 2971464 | 2971464 | 2629198 | 2629198 | 24143 | 24143 | 3242209 | 3242209 |
| 2 | 2005-06 | 3364387 | 3228177 | 3390503 | 3253073 | 3000666 | 2877284 | 27131 | 26015 | 3693369 | 3543244 |
| 3 | 2006-07 | 3920042 | 3534849 | 3953276 | 3564364 | 3501313 | 3149149 | 31206 | 28067 | 4294706 | 3871489 |
| 4 | 2007-08 | 4561574 | 3879457 | 4582086 | 3896636 | 4076878 | 3451829 | 35825 | 30332 | 4987090 | 4250947 |
| 5 | 2008-09 | 5270644 | 4133292 | 5303567 | 4158676 | 4705447 | 3664388 | 40775 | 31754 | 5630063 | 4416350 |
| 6 | 2009-10 | 6070903 | 4488314 | 6108903 | 4516071 | 5411104 | 3966408 | 46249 | 33901 | 6477827 | 4790847 |
| 7 | 2010-11 (3rd RE) | 7167053 | 4863886 | 7248860 | 4918533 | 6406834 | 4293586 | 54021 | 36202 | 7784115 | 5282386 |
| 8 | 2011-12 (2nd RE) | 8314861 | 5201163 | 8391691 | 5247530 | 7434965 | 4573328 | 61855 | 38048 | 9009722 | 5633050 |
| 9 | 2012-13 (1st RE) | 9272110 | 5416659 | 9388876 | 5482111 | 8255978 | 4728776 | 67839 | 38856 | 10113281 | 5899847 |
| 10 | 2013-14 (AE) | 10411105 | 5680827 | 10539605 | 5748564 | 9237643 | 4927153 | 74920 | 39961 | 11320463 | 6173533 |

RE- Revised Estimates

AE- Advance Estimates

Source: National Accounts Division, Central Statistics Office



Source: National Accounts Division, Central Statistics Office

2.3.2 (b) Gross National Income, Net National Income, Per Capita Income in India 2011 - 2015

| S. No. | Year | Gross National Income at market prices | | GDP at market prices | | Net National Income (NNI) at market prices | | Per Capita NNI at market prices | |
|--------|---------------|--|-------------------|----------------------|---------------------|--|-------------------|---------------------------------|-------------------|
| | | (Rs. In crore) | | (Rs. In crore) | | (Rs. In crore) | | Income (Rs.) | |
| | | At Current Prices | At 2011-12 Prices | At Current Prices | At 2011 - 12 Prices | At Current Prices | At 2011-12 Prices | At Current Prices | At 2011-12 Prices |
| 1 | 2011-12 (NS) | 8755188 | 8755788 | 8832012 | 8832012 | 7846531 | 7846531 | 64316 | 64316 |
| 2 | 2012- 13 (NS) | 9871777 | 9172925 | 9988540 | 9280803 | 8841733 | 8193427 | 71593 | 66344 |
| 3 | 2013-14 (NS) | 11205169 | 9800813 | 11345056 | 9921106 | 10056523 | 8751834 | 80388 | 69959 |
| 4 | 2014-15(A) | 12498662 | 10527936 | 12653762 | 10656925 | 11217079 | 9400266 | 88533 | 7419 |

NS - New Series Estimates

A - Advance Estimates

Source:- National Accounts Division, Central Statistics Office, MoSPI

2.3.3 Per Capita Per Day Net Availability of Cereals and Pulses in India 2001-2013

| S. No. | Year | Cereals | Pulses | Total |
|--------|---------|---------|--------|-------|
| 1 | 2001 | 386.2 | 30.0 | 416.2 |
| 2 | 2002 | 458.7 | 35.4 | 494.1 |
| 3 | 2003 | 408.5 | 29.1 | 437.6 |
| 4 | 2004 | 426.9 | 35.8 | 462.7 |
| 5 | 2005 | 390.9 | 31.5 | 422.4 |
| 6 | 2006 | 412.8 | 32.5 | 445.3 |
| 7 | 2007 | 407.4 | 35.5 | 442.9 |
| 8 | 2008 | 394.2 | 41.8 | 436.0 |
| 9 | 2009 | 407.0 | 37.0 | 444.0 |
| 10 | 2010 | 401.7 | 35.4 | 437.1 |
| 11 | 2011 | 410.6 | 43.0 | 453.6 |
| 12 | 2012 | 408.6 | 41.7 | 450.3 |
| 13 | 2013(P) | 468.9 | 41.9 | 510.8 |

Notes:

(P) Provisional

* Figures in respect of per capita availability given above is not strictly representative of the actual level of consumption in the country; especially as they do not take in to account any change in stocks in possession of traders, producers and consumers.

Source: Directorate of Economics & Statistics, Department of Agriculture & Cooperation, Ministry of Agriculture, GOI



2.4 Employment

2.4.1 State wise Employment in the Organised Sector in India 2011 & 2012

(in Lakhs)

| S. No. | State/UT | As on 31.3.2011 | | | As on 31.3.2012 (Provisional) | | |
|--------|----------------------|-----------------|----------------|--------|-------------------------------|----------------|-------|
| | | Public Sector | Private Sector | Total | Public Sector | Private Sector | Total |
| 1 | Andhra Pradesh | 12.77 | 7.82 | 20.6 | 12.76 | 7.52 | 20.28 |
| 2 | Arunachal Pradesh | NA | NA | NA | NA | NA | NA |
| 3 | Assam | 5.34 | 5s.83 | 11.18 | 5.38 | 5.82 | 11.2 |
| 4 | Bihar | 3.96 | 0.26 | 4.22 | 3.94 | 0.33 | 4.26 |
| 5 | Chhattisgarh | 2.98 | 0.38 | 3.36 | 2.56 | 0.37 | 2.93 |
| 6 | Goa | 0.83 | 0.61 | 1.44 | 0.83 | 0.63 | 1.46 |
| 7 | Gujarat | 7.93 | 13.07 | 21.00s | 7.96 | 14.08 | 22.04 |
| 8 | Haryana | 3.85 | 3.30 | 7.15 | 3.74 | 3.76 | 7.5 |
| 9 | Himachal Pradesh | 2.66 | 1.26 | 3.92 | 2.67 | 1.26 | 3.93 |
| 10 | Jammu & Kashmir | 2.00 | 0.11 | 2.10 | 2 | 0.11 | 2.1 |
| 11 | Jharkhand | 12.69 | 3.01 | 15.69 | 12.68 | 3.1 | 15.78 |
| 12 | Karnataka | 10.62 | 12.33 | 22.95 | 10.62 | 12.33 | 22.95 |
| 13 | Kerala | 5.77 | 5.11 | 10.88 | 5.77 | 5.12 | 10.89 |
| 14 | Madhya Pradesh | 8.47 | 1.48 | 9.94 | 8.47 | 1.48 | 9.94 |
| 15 | Maharashtra | 21.43 | 25.34 | 46.78 | 21.3 | 28.23 | 49.52 |
| 16 | Manipur | 0.76 | 0.03 | 0.79 | 0.76 | 0.03 | 0.79 |
| 17 | Meghalaya | 0.47 | 0.05 | 0.52 | 0.56 | 0.07 | 0.63 |
| 18 | Mizoram | 0.10 | 0.00 | 0.10 | 0.12 | 0.01 | 0.13 |
| 19 | Nagaland | 0.73 | 0.05 | 0.78 | 0.74 | 0.05 | 0.78 |
| 20 | Odisha | 5.85 | 1.21 | 7.06 | 5.9 | 1.2 | 7.1 |
| 21 | Punjab | 4.88 | 3.38 | 8.26 | 4.88 | 3.38 | 8.26 |
| 22 | Rajasthan | 9.53 | 3.30 | 12.83 | 9.45 | 3.45 | 12.9 |
| 23 | Sikkim | NA | NA | NA | NA | NA | NA |
| 24 | Tamil Nadu | 14.40 | 8.87 | 23.27 | 14.33 | 9.04 | 23.37 |
| 25 | Tripura | 1.38 | 0.06 | 1.44 | 1.45 | 0.06 | 1.5 |
| 26 | Uttar Pradesh | 16.27 | 5.42 | 21.69 | 16.27 | 5.8 | 22.07 |
| 27 | Uttrakhand | 2.11 | 0.91 | 3.02 | 2.14 | 1.07 | 3.22 |
| 28 | West Bengal | 10.48 | 7.66 | 18.14 | 11.59 | 7.64 | 19.22 |
| 29 | A & N Islands | 0.36 | 0.02 | 0.38 | 0.36 | 0.02 | 0.38 |
| 30 | Chandigarh | 0.58 | 0.50 | 1.08 | 0.59 | 0.53 | 1.12 |
| 31 | Dadra & Nagar Haveli | NA | NA | NA | NA | NA | NA |
| 32 | Daman & Diu | 0.01 | 0.14 | 0.15 | 0.01 | 0.14 | 0.15 |
| 33 | Delhi | 5.94 | 2.72 | 8.66 | 5.96 | 2.82 | 8.78 |
| 34 | Lakshadweep | NA | NA | NA | NA | NA | NA |
| 35 | Puducherry | 0.31 | 0.29 | 0.60 | 0.31 | 0.27 | 0.58 |

Note:

1 N.A.: Not Available

2 Arunchal Pradesh, Sikkim, Dadra & Nagar Haveli and Lakshadweep is not yet covered under Employment Market Programme of Ministry of Labour and employment.

3 Total may not tally due to rounding off

Source: M/o Labour & Employment, GOI

2.5 Housing & Amenities

2.5.1 State wise Distribution of Households by Predominant Material of Roof in India as per Census 2011

| State Code | India/State/UT | Distribution of households by predominant material of roof | | | | | | | | | | |
|------------|----------------------|--|---------------------------------------|--------------------|-------|-----------------|--------------------|-------|-------------|----------------------------|----------|--------------------|
| | | Total No. of Households (Excluding institutional households) | Grass, Thatch, Bamboo, Wood, Mud etc. | Plastic, Polythene | Total | Tiles | | Brick | Stone/slate | GL, Metal, Asbestos sheets | Concrete | Any other material |
| | INDIA | 246692667 | 15.1 | 0.6 | 23.8 | Hand made Tiles | Machine made Tiles | | | | | |
| 1 | Andhra Pradesh | 21024534 | 15.3 | 0.3 | 17.8 | 6.5 | 11.3 | 0.3 | 5.1 | 11.9 | 48.8 | 0.4 |
| 2 | Arunachal Pradesh | 261614 | 46.7 | 0.5 | 0.5 | 0.4 | 0.1 | 0.2 | 0.9 | 46.2 | 3.9 | 1.1 |
| 3 | Assam | 6367295 | 18.6 | 2.1 | 1.0 | 0.7 | 0.3 | 0.1 | 0.8 | 74.2 | 2.9 | 0.2 |
| 4 | Bihar | 18940629 | 31.1 | 1.1 | 19.8 | 18.8 | 0.9 | 7.8 | 5.6 | 10.4 | 23.8 | 0.4 |
| 5 | Chhattisgarh | 5622850 | 7.8 | 0.6 | 69.2 | 68.0 | 1.2 | 0.3 | 1.6 | 3.6 | 16.7 | 0.1 |
| 6 | Goa | 322813 | 1.2 | 0.4 | 56.1 | 3.5 | 52.6 | 0.7 | 1.7 | 6.4 | 33.2 | 0.2 |
| 7 | Gujarat | 12181718 | 1.5 | 0.5 | 31.5 | 8.9 | 22.6 | 0.5 | 3.1 | 18.9 | 43.9 | 0.1 |
| 8 | Haryana | 4717954 | 20.2 | 0.4 | 5.7 | 4.4 | 1.3 | 14.6 | 23.9 | 2.3 | 32.5 | 0.3 |
| 9 | Himachal Pradesh | 1476581 | 4.2 | 0.4 | 0.4 | 0.2 | 0.2 | 0.9 | 37.4 | 12.0 | 44.7 | 0.1 |
| 10 | Jammu & Kashmir | 2015088 | 25.3 | 0.5 | 1.2 | 0.9 | 0.2 | 0.4 | 0.9 | 46.6 | 24.0 | 0.1 |
| 11 | Jharkhand | 6181607 | 11.6 | 0.3 | 53.3 | 49.7 | 3.7 | 0.8 | 1.1 | 6.6 | 26.0 | 0.2 |
| 12 | Karnataka | 13179911 | 11.4 | 0.5 | 34.8 | 9.6 | 25.2 | 0.5 | 8.5 | 16.5 | 27.6 | 0.3 |
| 13 | Kerala | 7716370 | 2.7 | 0.7 | 38.3 | 3.5 | 34.8 | 0.3 | 0.8 | 9.0 | 48.0 | 0.2 |
| 14 | Madhya Pradesh | 14967597 | 9.2 | 1.1 | 49.1 | 41.8 | 7.3 | 0.7 | 12.8 | 9.9 | 16.9 | 0.3 |
| 15 | Maharashtra | 23830580 | 6.1 | 0.6 | 21.5 | 7.5 | 14.1 | 0.6 | 2.9 | 37.3 | 30.2 | 0.7 |
| 16 | Manipur | 507152 | 16.8 | 0.2 | 0.9 | 0.7 | 0.2 | 0.4 | 1.9 | 75.3 | 4.4 | 0.1 |
| 17 | Meghalaya | 538299 | 16.0 | 1.0 | 0.7 | 0.3 | 0.4 | 0.4 | 1.7 | 69.1 | 10.3 | 0.7 |
| 18 | Mizoram | 221077 | 17.6 | 0.5 | 0.2 | 0.1 | 0.1 | 0.1 | 1.0 | 66.8 | 13.4 | 0.1 |
| 19 | Nagaland | 399965 | 18.9 | 0.4 | 0.4 | 0.2 | 0.2 | 0.2 | 1.5 | 72.6 | 5.6 | 0.3 |
| 20 | Odisha | 9661085 | 33.9 | 0.4 | 27.8 | 22.8 | 5.0 | 0.2 | 1.1 | 12.8 | 23.5 | 0.2 |
| 21 | Punjab | 5409699 | 7.9 | 0.3 | 14.5 | 12.8 | 1.7 | 25.3 | 1.0 | 1.5 | 49.1 | 0.4 |
| 22 | Rajasthan | 12581303 | 13.7 | 0.4 | 14.4 | 12.1 | 2.3 | 4.2 | 50.6 | 5.0 | 11.1 | 0.5 |
| 23 | Sikkim | 128131 | 5.7 | 1.0 | 0.3 | 0.2 | 0.1 | 0.4 | 1.1 | 68.2 | 23.1 | 0.1 |
| 24 | Tamil Nadu | 18493003 | 15.8 | 0.1 | 29.7 | 9.2 | 20.5 | 1.3 | 1.3 | 7.9 | 43.7 | 0.3 |
| 25 | Tripura | 842781 | 11.8 | 0.5 | 0.5 | 0.3 | 0.2 | 0.6 | 0.8 | 81.4 | 4.2 | 0.2 |
| 26 | Uttar Pradesh | 32924266 | 23.3 | 0.4 | 8.7 | 8.1 | 0.6 | 32.8 | 13.9 | 2.9 | 17.6 | 0.4 |
| 27 | Uttarakhand | 1997068 | 4.4 | 0.7 | 0.9 | 0.7 | 0.2 | 21.3 | 20.9 | 7.9 | 43.7 | 0.2 |
| 28 | West Bengal | 20067299 | 13.4 | 1.2 | 28.8 | 20.3 | 8.6 | 0.6 | 1.7 | 28.4 | 25.6 | 0.3 |
| 29 | A & N Islands | 93376 | 5.9 | 0.3 | 0.2 | 0.1 | 0.1 | 0.0 | 0.4 | 81.2 | 11.3 | 0.6 |
| 30 | Chandigarh | 235061 | 2.4 | 0.8 | 0.6 | 0.4 | 0.2 | 1.9 | 0.8 | 10.1 | 83.2 | 0.2 |
| 31 | Dadra & Nagar Haveli | 73063 | 1.1 | 0.8 | 35.0 | 5.5 | 29.5 | 0.2 | 1.2 | 35.6 | 26.0 | 0.0 |
| 32 | Daman & Diu | 60381 | 0.4 | 0.2 | 10.1 | 2.2 | 7.9 | 0.3 | 1.9 | 48.4 | 38.7 | 0.0 |
| 33 | NCT of Delhi | 3340538 | 1.2 | 0.8 | 0.9 | 0.3 | 0.6 | 4.2 | 23.4 | 5.6 | 63.8 | 0.1 |
| 34 | Lakshadweep | 10703 | 1.8 | 0.1 | 45.0 | 0.3 | 44.7 | 0.1 | 0.3 | 7.7 | 44.9 | 0.2 |
| 35 | Puducherry | 301276 | 19.4 | 0.4 | 9.1 | 3.1 | 6.0 | 0.9 | 0.8 | 6.5 | 62.4 | 0.5 |

Source: Census of India 2011. RGI



2.5.2 State/UT wise Distribution of Households Having Safe Drinking Water Facilities in India as per Census 2011

| State Code | India/State/ UT | Total No. of Households (Excluding institutional households) | Distribution of households by availability of drinking water facility | | | | | | | | | | | | Availability of Drinking Water Resources | | |
|------------|----------------------|--|---|---------------------|-----------------------|-------|--------------|-----------------|----------|----------|--------|--------------|------------------|------------------|--|-------------------|------|
| | | | Tap water | | | | Well | | | | | | | | | | |
| | | | Total | From treated source | From untreated source | Total | Covered well | Un-covered well | Handpump | Tubewell | Spring | River, Canal | Tank, Pond, Lake | Any other source | Within the premises | Near the premises | Away |
| | INDIA | 246692667 | 43.5 | 32.0 | 11.6 | 11.0 | 1.6 | 9.4 | 33.5 | 8.5 | 0.5 | 0.6 | 0.8 | 1.5 | 46.6 | 35.8 | 17.6 |
| 1 | Andhra Pradesh | 21024534 | 69.9 | 49.0 | 20.9 | 6.4 | 0.5 | 5.9 | 13.7 | 6.9 | 0.5 | 0.3 | 0.3 | 2.1 | 43.2 | 37.3 | 19.5 |
| 2 | Arunachal Pradesh | 261614 | 65.5 | 26.4 | 39.1 | 5.7 | 1.4 | 4.3 | 10.7 | 2.4 | 5.7 | 5.9 | 0.9 | 3.2 | 41.1 | 37.4 | 21.6 |
| 3 | Assam | 6367295 | 10.5 | 9.2 | 1.3 | 18.9 | 1.7 | 17.2 | 50.2 | 9.2 | 1.3 | 3.4 | 4.6 | 2.0 | 54.8 | 26.7 | 18.5 |
| 4 | Bihar | 18940629 | 4.4 | 3.1 | 1.3 | 4.3 | 0.7 | 3.7 | 86.6 | 3.0 | 0.0 | 0.2 | 0.1 | 1.4 | 50.1 | 37.9 | 12.0 |
| 5 | Chhattisgarh | 5622850 | 20.7 | 12.3 | 8.4 | 11.4 | 0.8 | 10.6 | 58.4 | 7.2 | 0.7 | 0.9 | 0.2 | 0.5 | 19.0 | 54.5 | 26.5 |
| 6 | Goa | 322813 | 85.4 | 82.0 | 3.4 | 11.1 | 4.0 | 7.1 | 0.1 | 0.3 | 1.2 | 0.3 | 0.3 | 1.2 | 79.7 | 15.5 | 4.8 |
| 7 | Gujarat | 12181718 | 69.0 | 39.9 | 29.2 | 7.1 | 2.3 | 4.8 | 11.6 | 9.6 | 0.1 | 0.3 | 0.2 | 2.0 | 64.0 | 23.5 | 12.4 |
| 8 | Haryana | 4717954 | 68.8 | 55.9 | 12.9 | 3.0 | 0.7 | 2.3 | 12.0 | 12.9 | 0.0 | 0.3 | 0.9 | 1.9 | 66.5 | 21.4 | 12.1 |
| 9 | Himachal Pradesh | 1476581 | 89.5 | 83.9 | 5.6 | 2.9 | 1.5 | 1.3 | 3.6 | 0.6 | 0.7 | 0.3 | 0.5 | 1.9 | 55.5 | 35.0 | 9.5 |
| 10 | Jammu & Kashmir | 2015088 | 63.9 | 34.7 | 29.2 | 6.5 | 1.9 | 4.7 | 11.4 | 1.5 | 6.2 | 6.7 | 0.7 | 3.1 | 48.2 | 28.7 | 23.1 |
| 11 | Jharkhand | 6181607 | 12.9 | 10.0 | 2.9 | 36.5 | 1.9 | 34.6 | 43.8 | 3.5 | 0.8 | 1.6 | 0.2 | 0.7 | 23.2 | 44.9 | 31.9 |
| 12 | Karnataka | 13179911 | 66.1 | 41.2 | 24.8 | 9.0 | 1.0 | 8.0 | 5.5 | 15.9 | 0.3 | 0.8 | 0.9 | 1.4 | 44.5 | 37.3 | 18.2 |
| 13 | Kerala | 7716370 | 29.3 | 23.4 | 6.0 | 62.0 | 14.6 | 47.4 | 0.5 | 3.7 | 1.4 | 0.2 | 0.7 | 2.1 | 77.7 | 14.1 | 8.2 |
| 14 | Madhya Pradesh | 14967597 | 23.4 | 16.4 | 6.9 | 20.0 | 1.1 | 18.9 | 47.1 | 7.6 | 0.3 | 0.7 | 0.4 | 0.6 | 23.9 | 45.6 | 30.5 |
| 15 | Maharashtra | 23830580 | 67.9 | 56.3 | 11.6 | 14.4 | 2.2 | 12.2 | 9.9 | 5.7 | 0.3 | 0.4 | 0.4 | 1.0 | 59.4 | 27.6 | 13.1 |
| 16 | Manipur | 507152 | 38.8 | 24.7 | 14.1 | 7.5 | 2.7 | 4.9 | 6.0 | 0.4 | 7.4 | 13.9 | 22.8 | 3.1 | 15.5 | 47.4 | 37.2 |
| 17 | Meghalaya | 538299 | 39.3 | 27.8 | 11.5 | 25.4 | 6.9 | 18.4 | 2.8 | 2.6 | 19.0 | 2.6 | 5.7 | 2.6 | 24.1 | 43.2 | 32.7 |
| 18 | Mizoram | 221077 | 58.7 | 39.4 | 19.3 | 4.7 | 2.0 | 2.7 | 0.8 | 0.9 | 18.4 | 7.7 | 1.8 | 6.9 | 31.2 | 46.7 | 22.2 |
| 19 | Nagaland | 399965 | 47.2 | 6.1 | 41.1 | 25.7 | 6.6 | 19.1 | 2.2 | 4.5 | 5.6 | 2.0 | 10.3 | 2.7 | 29.3 | 42.4 | 28.3 |
| 20 | Odisha | 9661085 | 13.8 | 10.0 | 3.9 | 19.5 | 2.2 | 17.3 | 41.4 | 20.0 | 1.8 | 1.7 | 0.9 | 0.8 | 22.4 | 42.2 | 35.4 |
| 21 | Punjab | 5409699 | 51.0 | 41.1 | 9.9 | 0.4 | 0.2 | 0.2 | 24.7 | 21.9 | 0.0 | 0.2 | 0.1 | 1.7 | 85.9 | 10.0 | 4.1 |
| 22 | Rajasthan | 12581303 | 40.6 | 32.0 | 8.5 | 10.8 | 1.2 | 9.6 | 25.3 | 12.2 | 0.1 | 0.8 | 5.9 | 4.3 | 35.0 | 39.0 | 25.9 |
| 23 | Sikkim | 128131 | 85.3 | 29.2 | 56.1 | 0.6 | 0.5 | 0.2 | 0.0 | 0.0 | 11.1 | 0.4 | 0.6 | 2.0 | 52.6 | 29.7 | 17.7 |
| 24 | Tamil Nadu | 18493003 | 79.8 | 55.8 | 23.9 | 5.1 | 1.2 | 3.8 | 4.6 | 8.2 | 0.2 | 0.2 | 0.5 | 1.4 | 34.9 | 58.1 | 7.0 |
| 25 | Tripura | 842781 | 33.2 | 20.3 | 12.9 | 27.4 | 2.9 | 24.5 | 18.1 | 16.3 | 1.9 | 1.8 | 0.5 | 0.9 | 37.1 | 30.5 | 32.4 |
| 26 | Uttar Pradesh | 32924266 | 27.3 | 20.2 | 7.1 | 4.0 | 0.6 | 3.4 | 64.9 | 2.9 | 0.0 | 0.1 | 0.1 | 0.7 | 51.9 | 36.0 | 12.1 |
| 27 | Uttarakhand | 1997068 | 68.2 | 53.9 | 14.3 | 1.1 | 0.7 | 0.4 | 22.0 | 2.0 | 1.1 | 0.9 | 0.7 | 4.0 | 58.3 | 26.6 | 15.2 |
| 28 | West Bengal | 20067299 | 25.4 | 21.0 | 4.4 | 6.0 | 0.7 | 5.4 | 50.1 | 16.7 | 0.5 | 0.3 | 0.2 | 0.8 | 38.6 | 34.7 | 26.6 |
| 29 | A & N Islands | 93376 | 85.0 | 68.8 | 16.2 | 7.3 | 0.7 | 6.6 | 0.0 | 0.5 | 1.2 | 2.6 | 1.5 | 1.9 | 60.6 | 27.0 | 12.4 |
| 30 | Chandigarh | 235061 | 96.7 | 93.7 | 3.0 | 0.1 | 0.1 | 0.0 | 1.8 | 0.9 | 0.0 | 0.0 | 0.1 | 0.5 | 86.1 | 11.7 | 2.2 |
| 31 | Dadra & Nagar Haveli | 73063 | 46.5 | 26.0 | 20.5 | 7.2 | 1.4 | 5.7 | 24.5 | 20.6 | 0.6 | 0.3 | 0.0 | 0.4 | 52.6 | 36.4 | 11.0 |
| 32 | Daman & Diu | 60381 | 75.2 | 54.6 | 20.6 | 0.7 | 0.5 | 0.2 | 5.5 | 18.1 | 0.0 | 0.0 | 0.0 | 0.5 | 76.4 | 22.1 | 1.5 |
| 33 | NCT of Delhi | 3340538 | 81.3 | 75.2 | 6.1 | 0.1 | 0.1 | 0.0 | 5.3 | 8.4 | 0.0 | 0.0 | 1.2 | 3.6 | 78.4 | 15.4 | 6.2 |
| 34 | Lakshadweep | 10703 | 20.3 | 9.1 | 11.1 | 71.7 | 6.9 | 64.9 | 2.5 | 0.0 | 0.0 | 0.0 | 0.4 | 5.1 | 83.7 | 14.3 | 2.0 |
| 35 | Puducherry | 301276 | 95.3 | 90.8 | 4.5 | 1.9 | 0.1 | 1.8 | 1.2 | 1.4 | 0.0 | 0.0 | 0.0 | 0.3 | 77.4 | 21.5 | 1.1 |

Source: Census of India 2011. RGI

2.5.3 State/UT wise Coverage of Habitations under National Rural Drinking Water Programme in India as on 1.04.2014 (as per IMIS)

| S. No. | State | Total Habitations | No. of Habitations With Population Coverage ≥ 0 % and < 100 % | No. of Habitations with 100% Population Coverage |
|--------------|----------------------|-------------------|--|---|
| India | | | | |
| 1 | Andhra Pradesh | 47397 | 18166 | 29231 |
| 2 | Arunachal Pradesh | 7412 | 5026 | 2386 |
| 3 | Assam | 87888 | 45898 | 41990 |
| 4 | Bihar | 107640 | 57437 | 50203 |
| 5 | Chattisgarh | 73616 | 12133 | 67483 |
| 6 | Goa | 347 | 2 | 345 |
| 7 | Gujarat | 34548 | 1822 | 32726 |
| 8 | Haryana | 7251 | 455 | 6796 |
| 9 | Himachal Pradesh | 53604 | 14330 | 39274 |
| 10 | Jammu and Kashmir | 15798 | 7749 | 8049 |
| 11 | Jharkhand | 119667 | 3664 | 116003 |
| 12 | Karnataka | 59753 | 35273 | 24480 |
| 13 | Kerala | 11883 | 8545 | 3338 |
| 14 | Madhya Pradesh | 127559 | 2414 | 125145 |
| 15 | Maharashtra | 100488 | 13149 | 87339 |
| 16 | Manipur | 2870 | 781 | 2089 |
| 17 | Meghalaya | 9326 | 7408 | 1918 |
| 18 | Mizoram | 777 | 438 | 339 |
| 19 | Nagaland | 1530 | 1027 | 503 |
| 20 | Odisha | 157296 | 55486 | 101810 |
| 21 | Punjab | 15370 | 2807 | 12563 |
| 22 | Rajasthan | 121133 | 52048 | 69085 |
| 23 | Sikkim | 2084 | 1422 | 662 |
| 24 | Tamil Nadu | 100018 | 14072 | 85946 |
| 25 | Tripura | 8132 | 4917 | 3215 |
| 26 | Uttar Pradesh | 260110 | 571 | 259539 |
| 27 | Uttarakhand | 39142 | 14947 | 24195 |
| 28 | West Bengal | 98120 | 52701 | 45419 |
| 29 | A & N Islands | 400 | 77 | 323 |
| 30 | Chandigarh | 18 | 18 | 0 |
| 31 | Dadra & Nagar Haveli | 70 | 70 | 0 |
| 32 | Daman and Diu | 21 | 21 | 0 |
| 33 | Delhi | 0 | 0 | 0 |
| 34 | Lakshadweep | 9 | 9 | 0 |
| 35 | Puducherry | 248 | 159 | 89 |
| Total | | 1696664 | 446969 | 1249695 |

Source: Ministry of Drinking Water and Sanitation , Website: indiawater.gov.in/IMIS reports.



2.5.4 Fluoride affected rural habitations with excess fluoride which are yet to be provided safe drinking water (Online Integrated Management Information System of the Ministry of Drinking Water and Sanitation as on 31.3.2015)

| S.No. | State | District Name | Total Fluoride Habitations as on 31.3.2015 |
|-------|-------------------|-----------------|---|
| 1 | Andhra Pradesh | Anantapur | 307 |
| | | Chittoor | 16 |
| | | Guntur | 20 |
| | | Kadapa | 11 |
| | | Krishna | 178 |
| | | Kurnool | 65 |
| | | Nellore | 2 |
| | | Prakasam | 16 |
| | | Srikakulam | 6 |
| | | Visakhapatnam | 36 |
| 2 | Bihar | Aurangabad | 6 |
| | | Banka | 404 |
| | | Bhagalpur | 14 |
| | | Gaya | 31 |
| | | Kaimur (Bhabua) | 1 |
| | | Munger | 40 |
| | | Nalanda | 17 |
| | | Nawada | 1 |
| | | Rohtas | 3 |
| | | Sheikhpura | 26 |
| 3 | Chattisgarh | Balrampur | 1 |
| | | Bastar | 4 |
| | | Bijapur | 6 |
| | | Kanker | 2 |
| | | Kondagaon | 18 |
| | | Korba | 17 |
| | | Mahasamund | 3 |
| 4 | Haryana | Jhajjar | 1 |
| | | Karnal | 9 |
| | | Mahendragarh | 1 |
| 5 | Jammu And Kashmir | Kupwara | 2 |
| 6 | Jharkhand | Garhwa | 2 |
| | | Palamu | 7 |
| 7 | Karnataka | Bagalkot | 12 |
| | | Bangalore Rural | 3 |
| | | Bangalore Urban | 4 |
| | | Bellary | 45 |
| | | Bidar | 3 |
| | | Bijapur | 71 |
| | | Chik Ballapur | 10 |
| | | Chikmagalur | 2 |

| S.No. | State | District Name | Total Fluoride Habitations as on 31.3.2015 |
|-------|----------------|--------------------|---|
| | | Chitradurga | 34 |
| | | Dakshin Kannad | 5 |
| | | Davangere | 6 |
| | | Gadag | 3 |
| | | Gulbarga | 13 |
| | | Hassan | 35 |
| | | Kolar | 28 |
| | | Koppal | 4 |
| | | Mandya | 16 |
| | | Mysore | 3 |
| | | Raichur | 104 |
| | | Ramanagaram | 2 |
| | | Shimoga | 2 |
| | | Tumkur | 147 |
| | | Yadgir | 34 |
| 8 | Kerala | Alappuzha | 35 |
| | | Ernakulam | 1 |
| | | Idukki | 1 |
| | | Palakkad | 51 |
| | | Thiruvananthapuram | 3 |
| 9 | Madhya Pradesh | Balaghat | 24 |
| | | Chhindwara | 8 |
| | | Dhar | 322 |
| | | Dindori | 4 |
| | | Jhabua | 78 |
| | | Mandla | 37 |
| | | Ratlam | 102 |
| | | Seoni | 57 |
| | | Sheopur | 2 |
| | | Vidisha | 1 |
| 10 | Maharashtra | Ahmednagar | 1 |
| | | Beed | 25 |
| | | Bhandara | 1 |
| | | Buldana | 10 |
| | | Chandrapur | 43 |
| | | Gadchiroli | 8 |
| | | Gondia | 1 |
| | | Hingoli | 9 |
| | | Jalgaon | 6 |
| | | Jalna | 4 |
| | | Nagpur | 19 |
| | | Nanded | 32 |
| | | Nashik | 1 |
| | | Osmanabad | 2 |
| | | Parbhani | 8 |



| S.No. | State | District Name | Total Fluoride Habitations as on 31.3.2015 |
|-------|-----------|----------------|---|
| | | Wardha | 1 |
| | | Yavatmal | 29 |
| 11 | Odisha | Angul | 3 |
| | | Balangir | 8 |
| | | Bargarh | 4 |
| | | Cuttack | 2 |
| | | Jajpur | 1 |
| | | Kalahandi | 2 |
| | | Khurda | 2 |
| | | Nayagarh | 21 |
| | | Nuapada | 21 |
| 12 | Punjab | Fazilka | 1 |
| 13 | Rajasthan | Ajmer | 160 |
| | | Alwar | 310 |
| | | Banswara | 127 |
| | | Baran | 10 |
| | | Barmer | 526 |
| | | Bharatpur | 12 |
| | | Bhilwara | 72 |
| | | Bikaner | 39 |
| | | Bundi | 2 |
| | | Chittaurgarh | 84 |
| | | Churu | 176 |
| | | Dausa | 37 |
| | | Dungarpur | 279 |
| | | Ganganagar | 18 |
| | | Hanumangarh | 4 |
| | | Jaipur | 253 |
| | | Jaisalmer | 386 |
| | | Jalor | 737 |
| | | Jhalawar | 2 |
| | | Jhunjhunun | 112 |
| | | Jodhpur | 1426 |
| | | Karauli | 159 |
| | | Kota | 38 |
| | | Nagaur | 698 |
| | | Pali | 208 |
| | | Pratapgarh | 8 |
| | | Rajsamand | 261 |
| | | Sawai Madhopur | 51 |
| | | Sikar | 96 |
| | | Tonk | 508 |
| | | Udaipur | 9 |
| 14 | Telangana | Adilabad | 2 |
| | | Karimnagar | 212 |

| S.No. | State | District Name | Total Fluoride Habitations as on 31.3.2015 |
|-------|---------------|------------------|---|
| | | Chitradurga | 34 |
| | | Khammam | 33 |
| | | Mahaboobnagar | 97 |
| | | Medak | 85 |
| | | Nalgonda | 80 |
| | | Nizamabad | 61 |
| | | Rangareddy | 118 |
| | | Warangal | 320 |
| 15 | Uttar Pradesh | Allahabad | 1 |
| | | Etah | 2 |
| | | Farrukhabad | 3 |
| | | Ghazipur | 11 |
| | | Gorakhpur | 1 |
| | | Hapur | 5 |
| | | Jhansi | 11 |
| | | Kanpur Dehat | 5 |
| | | Kheri | 16 |
| | | Mahoba | 1 |
| | | Rae Bareli | 64 |
| | | Sonbhadra | 20 |
| | | Unnao | 4 |
| 16 | Uttarakhand | Hardwar | 2 |
| 17 | West Bengal | Bankura | 13 |
| | | Birbhum | 6 |
| | | Dakshin Dinajpur | 169 |
| | | Maldah | 1 |
| | | Purulia | 38 |
| 18 | Assam | Dhubri | 95 |
| | | Kamrup | 5 |
| | | Karbi Anglong | 6 |
| | | Nagaon | 2 |



2.5.5 State/UT wise Percentage of House-Hold by Availability of Toilet Connectivity within the House In India as per Census 2011

| State Code | India/State/ UT | Total No. of Households (Excluding institutional households) | Distribution of Households by type of latrine facility | | | | | | | | | | | |
|------------|----------------------|---|--|--------------------|-------------|---------------|-----------------------------------|----------------------|-------------------------------------|-----------------------------|-------------------------------|---------------------------------------|----------------|------|
| | | | Flush/pour flush latrine connected to | | | | | Pit latrine | | Other latrine | | Latrine Not available within premises | | |
| | | | Latrine facility Available within premises | Piped sewer system | Septic Tank | Other Systems | With slab/ventilated improved pit | Without slab/openpit | Night soil disposed into open drain | Night soil removed by human | Night soil serviced by animal | Total | Public latrine | Open |
| | INDIA | 246692667 | 46.9 | 12.0 | 22.2 | 2.3 | 7.6 | 1.8 | 0.5 | 0.3 | 0.2 | 53.1 | 3.2 | 49.8 |
| 1 | Andhra Pradesh | 21024534 | 49.6 | 12.4 | 29.6 | 1.0 | 4.9 | 0.5 | 0.8 | 0.0 | 0.3 | 50.4 | 2.5 | 48.0 |
| 2 | Arunachal Pradesh | 261614 | 62.0 | 6.0 | 22.4 | 10.0 | 4.4 | 14.4 | 0.7 | 0.4 | 3.7 | 38.0 | 3.2 | 34.8 |
| 3 | Assam | 6367295 | 64.9 | 5.2 | 14.9 | 8.4 | 10.5 | 24.2 | 0.9 | 0.3 | 0.6 | 35.1 | 1.9 | 33.2 |
| 4 | Bihar | 18940629 | 23.1 | 1.8 | 16.0 | 2.3 | 1.7 | 0.8 | 0.2 | 0.1 | 0.2 | 76.9 | 1.1 | 75.8 |
| 5 | Chhattisgarh | 5622850 | 24.6 | 2.5 | 16.6 | 1.9 | 2.1 | 1.3 | 0.1 | 0.0 | 0.1 | 75.4 | 1.4 | 74.0 |
| 6 | Goa | 322813 | 79.7 | 14.4 | 56.4 | 3.2 | 3.7 | 0.7 | 0.2 | 0.0 | 1.0 | 20.3 | 3.9 | 16.4 |
| 7 | Gujarat | 12181718 | 57.3 | 29.0 | 22.8 | 0.8 | 4.2 | 0.3 | 0.2 | 0.0 | 0.0 | 42.7 | 2.2 | 40.4 |
| 8 | Haryana | 4717954 | 68.6 | 21.9 | 25.4 | 3.1 | 14.5 | 2.9 | 0.7 | 0.0 | 0.1 | 31.4 | 1.5 | 29.8 |
| 9 | Himachal Pradesh | 1476581 | 69.1 | 7.4 | 51.6 | 1.7 | 7.1 | 1.0 | 0.2 | 0.0 | 0.0 | 30.9 | 1.2 | 29.7 |
| 10 | Jammu & Kashmir | 2015088 | 51.2 | 10.0 | 17.7 | 5.3 | 3.3 | 2.2 | 3.2 | 8.9 | 0.7 | 48.8 | 2.7 | 46.1 |
| 11 | Jharkhand | 6181607 | 22.0 | 3.7 | 15.7 | 1.0 | 1.1 | 0.3 | 0.2 | 0.0 | 0.1 | 78.0 | 1.0 | 77.0 |
| 12 | Karnataka | 13179911 | 51.2 | 22.7 | 13.0 | 1.2 | 13.2 | 0.3 | 0.5 | 0.1 | 0.2 | 48.8 | 3.8 | 45.0 |
| 13 | Kerala | 7716370 | 95.2 | 12.0 | 50.3 | 4.4 | 27.6 | 0.7 | 0.2 | 0.0 | 0.0 | 4.8 | 1.0 | 3.8 |
| 14 | Madhya Pradesh | 14967597 | 28.8 | 5.8 | 19.1 | 1.3 | 1.6 | 0.7 | 0.3 | 0.0 | 0.1 | 71.2 | 1.2 | 70.0 |
| 15 | Maharashtra | 23830580 | 53.1 | 18.4 | 23.5 | 1.6 | 8.3 | 0.5 | 0.6 | 0.0 | 0.2 | 46.9 | 12.9 | 34.0 |
| 16 | Manipur | 507152 | 87.0 | 5.9 | 23.6 | 15.2 | 15.5 | 19.3 | 5.0 | 2.0 | 0.6 | 13.0 | 2.2 | 8.9 |
| 17 | Meghalaya | 538299 | 62.9 | 5.8 | 23.7 | 8.6 | 6.9 | 16.0 | 0.3 | 0.4 | 0.8 | 37.1 | 2.8 | 34.3 |
| 18 | Mizoram | 221077 | 91.9 | 5.7 | 48.4 | 6.7 | 15.1 | 15.5 | 0.3 | 0.1 | 0.3 | 8.1 | 1.5 | 6.6 |
| 19 | Nagaland | 399965 | 76.5 | 3.3 | 34.4 | 10.0 | 11.2 | 16.4 | 0.3 | 0.2 | 0.6 | 23.5 | 6.9 | 16.5 |
| 20 | Odisha | 9661085 | 22.0 | 2.5 | 13.6 | 1.6 | 2.1 | 1.4 | 0.3 | 0.3 | 0.3 | 78.0 | 1.4 | 76.6 |
| 21 | Punjab | 5409699 | 79.3 | 28.3 | 27.7 | 3.3 | 16.0 | 3.2 | 0.5 | 0.1 | 0.2 | 20.7 | 1.2 | 19.5 |
| 22 | Rajasthan | 12581303 | 35.0 | 7.2 | 18.6 | 1.9 | 4.0 | 2.5 | 0.7 | 0.0 | 0.1 | 65.0 | 0.7 | 64.3 |
| 23 | Sikkim | 128131 | 87.2 | 11.8 | 59.8 | 3.4 | 6.5 | 5.4 | 0.1 | 0.0 | 0.1 | 12.8 | 1.5 | 11.3 |
| 24 | Tamil Nadu | 18493003 | 48.3 | 14.4 | 25.7 | 1.1 | 5.7 | 0.3 | 0.8 | 0.1 | 0.1 | 51.7 | 6.0 | 45.7 |
| 25 | Tripura | 842781 | 86.0 | 3.5 | 14.2 | 7.1 | 44.8 | 15.4 | 0.5 | 0.1 | 0.4 | 14.0 | 2.5 | 11.5 |
| 26 | Uttar Pradesh | 32924266 | 35.6 | 8.1 | 19.9 | 1.8 | 3.4 | 0.7 | 0.5 | 1.0 | 0.2 | 64.4 | 1.3 | 63.0 |
| 27 | Uttarakhand | 1997068 | 65.8 | 11.8 | 40.0 | 1.4 | 11.3 | 0.6 | 0.3 | 0.2 | 0.1 | 34.2 | 1.1 | 33.1 |
| 28 | West Bengal | 20067299 | 58.8 | 5.5 | 20.7 | 5.6 | 22.3 | 3.2 | 0.4 | 0.6 | 0.4 | 41.2 | 2.5 | 38.6 |
| 29 | A & N Islands | 93376 | 70.1 | 2.6 | 62.5 | 1.9 | 0.5 | 2.4 | 0.2 | 0.0 | 0.1 | 29.9 | 2.4 | 27.5 |
| 30 | Chandigarh | 235061 | 87.6 | 85.9 | 1.0 | 0.2 | 0.4 | 0.1 | 0.1 | 0.0 | 0.0 | 12.4 | 9.1 | 3.2 |
| 31 | Dadra & Nagar Haveli | 73063 | 54.7 | 4.9 | 48.2 | 0.6 | 0.6 | 0.1 | 0.1 | 0.2 | 0.0 | 45.3 | 5.3 | 40.0 |
| 32 | Daman & Diu | 60381 | 78.2 | 5.3 | 71.5 | 0.4 | 0.8 | 0.2 | 0.0 | 0.0 | 0.0 | 21.8 | 11.3 | 10.5 |
| 33 | NCT of Delhi | 3340538 | 89.5 | 59.3 | 25.5 | 0.9 | 1.6 | 0.2 | 2.0 | 0.0 | 0.0 | 10.5 | 7.2 | 3.3 |
| 34 | Lakshadweep | 10703 | 97.8 | 2.4 | 94.6 | 0.4 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.4 | 1.8 |
| 35 | Puducherry | 301276 | 68.4 | 14.0 | 53.1 | 0.3 | 0.7 | 0.1 | 0.2 | 0.0 | 0.0 | 31.6 | 4.4 | 27.1 |

Source: Census of India 2011, RGI

2.5.6 State/UT wise Distribution by Percentage of Households by Availability of Type of Drainage As per Census 2011

| State Code | India/State/UT | Distribution of Households by Availability of | | | | | | | | | | |
|------------|----------------------|--|--------------------|-----------------------------------|-------------|------------------|---------------|-------------|-------------------|---|-----------------|------------|
| | | Total No. of Households (Excluding institutional households) | Bathing facility | | | Type of Drainage | | | Kitchen | | | |
| | | | Bathroom available | Bathing in enclosure without roof | No bathroom | Closed drainage | Open drainage | No drainage | Kitchen available | Cooking inside house, does not have kitchen | Cooking in open | No cooking |
| | INDIA | 246,740,228 | 42.0 | 16.4 | 41.6 | 18.1 | 33.0 | 48.9 | 55.8 | 31.5 | 6.8 | 0.3 |
| 1 | Andhra Pradesh | 21024534 | 50.6 | 16.5 | 32.9 | 21.6 | 35.4 | 43.1 | 54.2 | 23.2 | 22.2 | 0.3 |
| 2 | Arunachal Pradesh | 261614 | 29.0 | 13.6 | 57.4 | 6.0 | 27.1 | 66.9 | 89.2 | 9.5 | 1.0 | 0.3 |
| 3 | Assam | 6367295 | 24.5 | 17.3 | 58.2 | 3.6 | 16.8 | 79.6 | 88.3 | 7.8 | 3.5 | 0.4 |
| 4 | Bihar | 18940629 | 11.3 | 26.2 | 62.6 | 6.7 | 35.6 | 57.7 | 33.5 | 57.5 | 8.9 | 0.2 |
| 5 | Chhattisgarh | 5622850 | 14.8 | 5.4 | 79.9 | 5.3 | 18.9 | 75.8 | 56.1 | 40.7 | 3.0 | 0.2 |
| 6 | Goa | 322813 | 81.4 | 8.2 | 10.4 | 43.7 | 25.1 | 31.2 | 92.9 | 4.7 | 1.7 | 0.7 |
| 7 | Gujarat | 12181718 | 56.5 | 11.0 | 32.6 | 37.3 | 9.4 | 53.3 | 72.3 | 21.2 | 6.1 | 0.4 |
| 8 | Haryana | 4717954 | 68.1 | 14.4 | 17.5 | 21.1 | 65.2 | 13.7 | 66.5 | 27.1 | 6.2 | 0.2 |
| 9 | Himachal Pradesh | 1476581 | 67.5 | 7.4 | 25.2 | 24.8 | 40.4 | 34.8 | 88.2 | 8.5 | 3.0 | 0.3 |
| 10 | Jammu & Kashmir | 2015088 | 52.4 | 8.0 | 39.5 | 12.6 | 35.3 | 52.2 | 85.7 | 10.3 | 3.8 | 0.2 |
| 11 | Jharkhand | 6181607 | 16.5 | 9.0 | 74.6 | 7.2 | 22.3 | 70.5 | 39.4 | 56.9 | 3.6 | 0.1 |
| 12 | Karnataka | 13179911 | 74.8 | 11.5 | 13.7 | 26.1 | 34.6 | 39.3 | 89.3 | 7.7 | 2.6 | 0.3 |
| 13 | Kerala | 7716370 | 81.2 | 4.6 | 14.2 | 25.2 | 21.2 | 53.6 | 96.7 | 1.5 | 1.5 | 0.3 |
| 14 | Madhya Pradesh | 14967597 | 25.8 | 21.4 | 52.8 | 9.8 | 30.1 | 60.1 | 46.8 | 50.4 | 2.6 | 0.2 |
| 15 | Maharashtra | 23830580 | 64.3 | 21.1 | 14.6 | 33.2 | 34.2 | 32.5 | 72.7 | 22.3 | 4.2 | 0.8 |
| 16 | Manipur | 554713 | 31.1 | 20.9 | 48.0 | 4.0 | 47.9 | 48.1 | 85.7 | 5.7 | 1.2 | 0.1 |
| 17 | Meghalaya | 538299 | 33.3 | 6.3 | 60.4 | 5.7 | 29.6 | 64.7 | 90.7 | 7.3 | 1.8 | 0.2 |
| 18 | Mizoram | 221077 | 65.2 | 9.9 | 24.9 | 13.1 | 46.5 | 40.4 | 83.8 | 15.5 | 0.6 | 0.1 |
| 19 | Nagaland | 399965 | 52.4 | 30.1 | 17.5 | 4.8 | 45.4 | 49.8 | 96.0 | 2.9 | 0.9 | 0.2 |
| 20 | Odisha | 9661085 | 14.1 | 5.6 | 80.3 | 4.3 | 15.0 | 80.7 | 62.9 | 28.5 | 8.3 | 0.3 |
| 21 | Punjab | 5409699 | 71.5 | 17.5 | 11.1 | 27.8 | 57.0 | 15.2 | 72.0 | 24.5 | 3.2 | 0.3 |
| 22 | Rajasthan | 12581303 | 36.8 | 18.7 | 44.5 | 10.7 | 30.8 | 58.5 | 50.8 | 40.0 | 8.3 | 0.2 |
| 23 | Sikkim | 128131 | 65.1 | 3.5 | 31.4 | 14.6 | 38.1 | 47.3 | 90.2 | 7.8 | 1.5 | 0.6 |
| 24 | Tamil Nadu | 18493003 | 49.9 | 14.2 | 35.8 | 25.4 | 24.9 | 49.7 | 76.5 | 13.7 | 9.4 | 0.4 |
| 25 | Tripura | 842781 | 18.9 | 13.2 | 67.9 | 3.7 | 22.9 | 73.4 | 85.9 | 12.8 | 1.3 | 0.1 |
| 26 | Uttar Pradesh | 32924266 | 29.0 | 26.1 | 44.8 | 12.9 | 56.1 | 31.1 | 40.7 | 53.8 | 5.3 | 0.2 |
| 27 | Uttarakhand | 1997068 | 60.5 | 8.8 | 30.7 | 19.0 | 42.1 | 38.9 | 70.1 | 24.1 | 5.5 | 0.3 |
| 28 | West Bengal | 20067299 | 27.1 | 8.7 | 64.1 | 9.2 | 22.4 | 68.4 | 60.9 | 33.2 | 5.5 | 0.3 |
| 29 | A & N Islands | 93376 | 63.5 | 12.7 | 23.8 | 7.4 | 44.5 | 48.1 | 94.1 | 3.5 | 1.1 | 1.4 |
| 30 | Chandigarh | 235061 | 86.6 | 3.1 | 10.3 | 87.2 | 8.7 | 40.0 | 73.6 | 23.0 | 2.2 | 1.1 |
| 31 | Dadra & Nagar Haveli | 73063 | 51.7 | 14.4 | 33.9 | 27.0 | 10.9 | 62.1 | 84.4 | 13.7 | 1.1 | 0.8 |
| 32 | Daman & Diu | 60381 | 70.7 | 11.8 | 17.5 | 39.0 | 26.1 | 34.8 | 65.9 | 30.7 | 1.0 | 2.4 |
| 33 | NCT of Delhi | 3340538 | 87.0 | 4.0 | 8.9 | 59.2 | 36.6 | 4.2 | 79.1 | 19.5 | 1.1 | 0.3 |
| 34 | Lakshadweep | 10703 | 96.0 | 1.1 | 2.9 | 11.4 | 13.0 | 75.6 | 95.5 | 0.8 | 1.2 | 2.5 |
| 35 | Puducherry | 301276 | 70.0 | 13.5 | 16.5 | 24.3 | 43.8 | 31.9 | 77.5 | 16.6 | 5.3 | 0.6 |

Source: Census of India 2011, RGI



2.5.7 Slum Households by the condition of census houses occupied by them as per census 2011

| S. No. | State/UT | Residence | | | | Residence-cum-other use | | | | Grand Total | | | |
|--------|---------------------------|-----------|---------|-------------|----------|-------------------------|---------|-------------|--------|-------------|---------|-------------|----------|
| | | Good | Livable | Dilapidated | Total | Good | Livable | Dilapidated | Total | Good | Livable | Dilapidated | Total |
| | INDIA | 7817670 | 5001807 | 542727 | 13362204 | 213994 | 161362 | 11864 | 387220 | 8031664 | 5163169 | 554591 | 13749424 |
| 1 | Andhra Pradesh | 1778437 | 546701 | 43628 | 2368766 | 37281 | 14537 | 684 | 52502 | 1815718 | 561238 | 44312 | 2421268 |
| 2 | Arunachal Pradesh | 1523 | 2031 | 264 | 3818 | 83 | 102 | 2 | 187 | 1606 | 2133 | 266 | 4005 |
| 3 | Assam | 20924 | 21046 | 5027 | 46997 | 590 | 493 | 42 | 1125 | 21514 | 21539 | 5069 | 48122 |
| 4 | Bihar | 77916 | 90570 | 18652 | 187138 | 3170 | 3333 | 424 | 6927 | 81086 | 93903 | 19076 | 194065 |
| 5 | Chhattisgarh | 217089 | 151343 | 12398 | 380830 | 9832 | 4444 | 191 | 14467 | 226921 | 155787 | 12589 | 395297 |
| 6 | Goa | 2614 | 1983 | 141 | 4738 | 44 | 62 | 2 | 108 | 2658 | 2045 | 143 | 4846 |
| 7 | Gujarat | 170131 | 174871 | 9193 | 354195 | 3167 | 2839 | 90 | 6096 | 173298 | 177710 | 9283 | 360291 |
| 8 | Haryana | 154346 | 141336 | 15820 | 311502 | 7133 | 6884 | 478 | 14495 | 161479 | 148220 | 16298 | 325997 |
| 9 | Himachal Pradesh | 10192 | 3463 | 270 | 13925 | 206 | 85 | 24 | 315 | 10398 | 3548 | 294 | 14240 |
| 10 | Jammu & Kashmir | 62217 | 29446 | 3781 | 95444 | 906 | 555 | 85 | 1546 | 63123 | 30001 | 3866 | 96990 |
| 11 | Jharkhand | 83365 | 33968 | 4728 | 122061 | 1245 | 792 | 102 | 2139 | 84610 | 34760 | 4830 | 124200 |
| 12 | Karnataka | 411799 | 275171 | 29928 | 716898 | 5831 | 5119 | 429 | 11379 | 417630 | 280290 | 30357 | 728277 |
| 13 | Kerala | 34384 | 17036 | 3073 | 54493 | 188 | 150 | 18 | 356 | 34572 | 17186 | 3091 | 54849 |
| 14 | Madhya Pradesh | 599782 | 401272 | 39760 | 1040814 | 28771 | 16122 | 985 | 45878 | 628553 | 417394 | 40745 | 1086692 |
| 15 | Maharashtra | 1384055 | 933101 | 69590 | 2386746 | 33155 | 27773 | 1856 | 62784 | 1417210 | 960874 | 71446 | 2449530 |
| 16 | Manipur | | | | 0 | | | | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya | 6537 | 3679 | 459 | 10675 | 144 | 115 | 2 | 261 | 6681 | 3794 | 461 | 10936 |
| 18 | Mizoram | 12869 | 3072 | 95 | 16036 | 158 | 43 | 3 | 204 | 13027 | 3115 | 98 | 16240 |
| 19 | Nagaland | 8972 | 5692 | 274 | 14938 | 184 | 145 | 1 | 330 | 9156 | 5837 | 275 | 15268 |
| 20 | Odisha | 130421 | 185406 | 27433 | 343260 | 2877 | 3827 | 342 | 7046 | 133298 | 189233 | 27775 | 350306 |
| 21 | Punjab | 120911 | 137835 | 26588 | 285334 | 5502 | 5143 | | 10645 | 126413 | 142978 | 26588 | 295979 |
| 22 | Rajasthan | 209603 | 150249 | 11661 | 371513 | 6992 | 4415 | 214 | 11621 | 216595 | 154664 | 11875 | 383134 |
| 23 | Sikkim | 6308 | 1650 | 177 | 8135 | 347 | 120 | 10 | 477 | 6655 | 1770 | 187 | 8612 |
| 24 | Tamil Nadu | 99760 | 143800 | 24589 | 268149 | 13652 | 8582 | 307 | 22541 | 113412 | 152382 | 24896 | 290690 |
| 25 | Tripura | 18042 | 13399 | 1867 | 33308 | 179 | 279 | 64 | 522 | 18221 | 13678 | 1931 | 33830 |
| 26 | Uttar Pradesh | 464138 | 426057 | 48192 | 938387 | 26854 | 25998 | 1489 | 54341 | 490992 | 452055 | 49681 | 992728 |
| 27 | Uttarakhand | 53546 | 27610 | 4101 | 85257 | 2610 | 1398 | 133 | 4141 | 56156 | 29008 | 4234 | 89398 |
| 28 | West Bengal | 686678 | 568063 | 98833 | 1353574 | 18242 | 19120 | 2383 | 39745 | 704920 | 587183 | 101216 | 1393319 |
| 29 | Andaman & Nicobar Islands | 2095 | 884 | 26 | 3005 | 31 | 16 | 1 | 48 | 2126 | 900 | 27 | 3053 |
| 30 | Chandigarh | 1297 | 15608 | 4791 | 21696 | 16 | 322 | 46 | 384 | 1313 | 15930 | 4837 | 22080 |
| 31 | Dadra & Nagar Haveli | | | | 0 | | | | 0 | 0 | 0 | 0 | 0 |
| 32 | Daman & Diu | | | | 0 | | | | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 117318 | 216102 | 36610 | 370030 | 4275 | 8362 | 942 | 13579 | 121593 | 224464 | 37552 | 383609 |
| 34 | Lakshadweep | | | | 0 | | | | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 24401 | 9363 | 778 | 34542 | 329 | 187 | 12 | 528 | 24730 | 9550 | 790 | 35070 |

Note:- House Hold Size varies from 1-9

Source: HH-Series Slum Tables, Census of India 2011

2.5.8 State wise Projected Slum Population from year 2011 to 2017

| S. No. | State/UT | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
|--------------|-------------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|
| 1 | Andhra Pradesh | 8188022 | 8273434 | 8357451 | 8440074 | 8521999 | 8602530 | 8681318 |
| 2 | Arunachal Pradesh | 98248 | 103459 | 108669 | 114127 | 119833 | 125788 | 131494 |
| 3 | Assam | 1070835 | 1100118 | 1129636 | 1159857 | 1190780 | 1222406 | 1253798 |
| 4 | Bihar | 1683954 | 1707378 | 1730148 | 1752590 | 1774376 | 1795671 | 1816639 |
| 5 | Chhatisgarh | 2111546 | 2169237 | 2228058 | 2287634 | 2347964 | 2409802 | 2470886 |
| 6 | Goa | 154759 | 161494 | 168229 | 174815 | 180801 | 185741 | 192476 |
| 7 | Gujarat | 4662619 | 4759581 | . | 4954094 | 5051840 | 5149782 | 5245569 |
| 8 | Haryana | 3288292 | 3390907 | 3495059 | 3600364 | 3707207 | 3815202 | 3923582 |
| 9 | Himachal Pradesh | 87281 | 89143 | 91005 | 92983 | 94845 | 96707 | 98685 |
| 10 | Jammu & Kashmir | 494180 | 504243 | 514306 | 524369 | 534275 | 544180 | 553771 |
| 11 | Jharkhand | 931912 | 948949 | 966239 | 983530 | 1001202 | 1019382 | 1036673 |
| 12 | Karnataka | 3631147 | 3700490 | 3770161 | 3839998 | 3910162 | 3980656 | 4049341 |
| 13 | Kerala | 533278 | 536057 | 538776 | 541314 | 543671 | 545906 | 548021 |
| 14 | Madhya Pradesh | 6393040 | 6523229 | 6654059 | 6785528 | 6917636 | 7050705 | 7181214 |
| 15 | Maharashtra | 18151071 | 18549628 | 18950624 | 19352665 | 19754009 | 20152914 | 20557046 |
| 16 | Manipur | 75197 | 75915 | 76514 | 76993 | 77592 | 78190 | 78789 |
| 17 | Meghalaya | 205176 | 208590 | 212003 | 215416 | 219209 | 222622 | 226415 |
| 18 | Mizoram | 105720 | 107700 | 109679 | 111659 | 113639 | 115619 | 117599 |
| 19 | Nagaland | 83220 | 84292 | 85365 | 86223 | 87295 | 88368 | 89226 |
| 20 | Odisha | 1736064 | 1770623 | 1805436 | 1840503 | 1876078 | 1912161 | 1948244 |
| 21 | Punjab | 2798256 | 2864014 | 2930296 | 2996316 | 3062598 | 3128094 | 3193590 |
| 22 | Rajasthan | 3826160 | 3894590 | 3962311 | 4029561 | 4095395 | 4160049 | 4224939 |
| 23 | Sikkim | 13321 | 13803 | 14124 | 14605 | 14926 | 15408 | 15729 |
| 24 | Tamil Nadu | 8644892 | 8862969 | 9081045 | 9298651 | 9515080 | 9729624 | 9940165 |
| 25 | Tripura | 131080 | 134137 | 137003 | 140061 | 143118 | 146175 | 149232 |
| 26 | Uttar Pradesh | 10878336 | 11127210 | 11378552 | 11631376 | 11885434 | 12139739 | 12394291 |
| 27 | Uttarakhand | 826257 | 846181 | 866105 | 886615 | 906832 | 927342 | 947559 |
| 28 | West Bengal | 8546755 | 8640642 | 8733188 | 8825399 | 8918616 | 9014179 | 9106055 |
| 29 | A & N Islands | 33722 | 35294 | 36867 | 38265 | 39663 | 41060 | 42633 |
| 30 | Chandigarh | 332473 | 348685 | 365154 | 381881 | 397321 | 411474 | 429744 |
| 31 | D & N Haveli | 26083 | 28813 | 31542 | 34424 | 37305 | 40035 | 43219 |
| 32 | Daman & Diu | 9187 | 9316 | 9316 | 9445 | 9445 | 9575 | 9575 |
| 33 | Delhi | 3163430 | 3260984 | 3360874 | 3463999 | 3570716 | 3681745 | 3793313 |
| 34 | Lakshadweep | 1560 | 1560 | 1498 | 1435 | 1435 | 1435 | 1373 |
| 35 | Puducherry | 136899 | 143316 | 149876 | 156435 | 162282 | 167131 | 174118 |
| Total | | 93053972 | 94975981 | 92049168 | 98843204 | 100784579 | 102727397 | 104666321 |

Source: Report of the Committee on Slum Statistics/Census, Ministry of Housing & Urban Poverty Alleviation, GOI





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3. Health Status Indicators

Highlights

Health indicators measure different aspects of health. Each indicator is like a piece of a puzzle contributing to an overall picture. When indicators are tracked over time, they allow us to see how the health of population is changing. This chapter provides a broad overview on the incidence and prevalence of common communicable and non-communicable diseases, morbidity & associated mortality, health risks and performance of related national health programmes in the country. It also provides an overview of reproductive and child health in the country as well as information about National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS).

Communicable Diseases

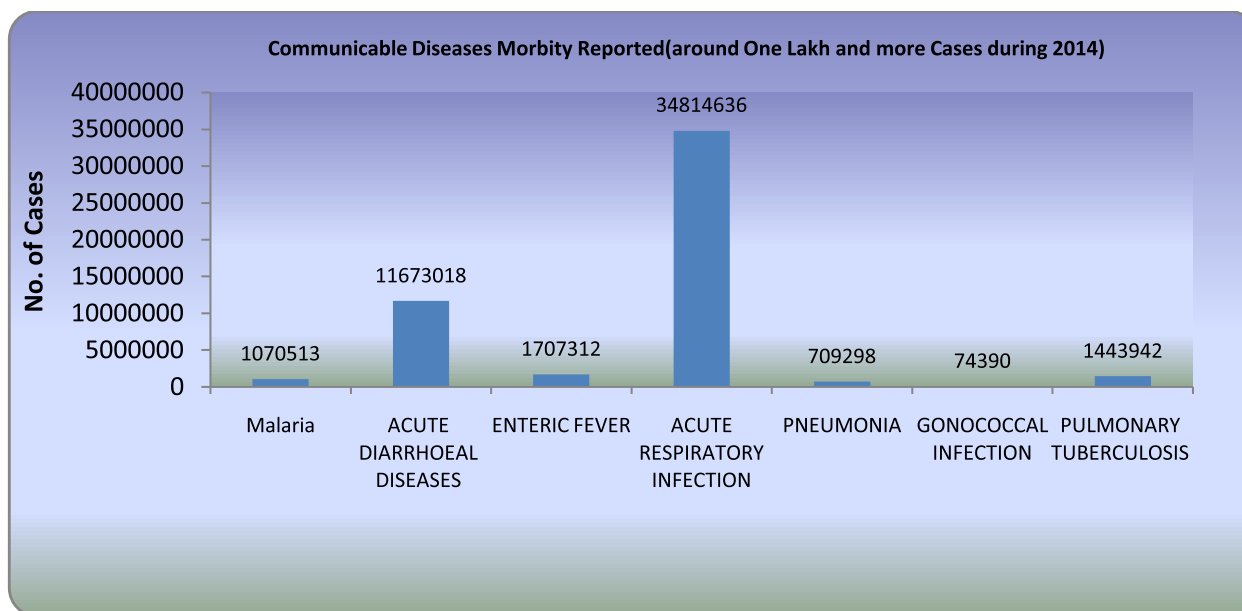
- Malaria has been a problem in India for centuries. At one time a rural disease, diversified under the pressure of developments into various ecotypes. These ecotypes have been identified as forest malaria, urban malaria, rural malaria, industrial malaria, border malaria and migration malaria; the latter cutting across boundaries of various epidemiological types. Maximum number of Malaria cases have been registered in Odisha (388451 cases) while maximum number of deaths have been reported from Tripura (96 deaths). The overall prevalence of the disease has diminished in 2011, 2012 & 2013 however there is a slight increase in 2014 in the country. [Table No. 3.1.1]
- Kala-Azar is the second largest parasitic killer in the world. In India *Leishmania donovani* is the only parasite that causes this disease. Bihar accounts for most of the cases and deaths by Kala-ajar. In 2014, Bihar accounted for about 82% of the cases and 90% of the casualties. [Table No. 3.1.3]
- Dengue and chikungunya transmitted by *Aedes* mosquitoes, are a cause of great concern to public health in India. Every year, thousands of individuals are affected and contribute to the burden of health care. Dengue outbreaks have continued since the 1950s but severity of disease has increased in the last two decades. There has been considerable decrease in the number of swine flu cases/deaths in the year 2014 as compared with 2012 & 2013. There has been 68% decrease in the number of deaths by swine flu in 2014 over 2013. [Table No. 3.1.29]. Similarly total of 18639 cases of Chikungunya were reported in 2014 as compared with 18639 cases in 2013.
- Total number of cases and Deaths due to Chicken Pox were 3447 & 57 respectively in 2014. Kerala has accounted for maximum number of cases (14667) and West Bengal has accounted for maximum number of Deaths (29) due to Chicken Pox in 2014. [Table No.3.1.30 (B)].
- Total number of cases and Deaths due to Encephalitis were 14395 and 511 in India during 2014 respectively. Assam has been reported with maximum numbers of Cases (8182) and Deaths maximum in Odissa (116). [Table No. 3.1.31(B)].
- Total number of Cases and Deaths due to Viral Meningitis were 7812 and 190 respectively in 2014. Odissa accounts for maximum number of Cases (1694) and Deaths in Puducherry (40). [Table No. 3.1.32 (B)]

Since the reported Data is by and large from Government health facilities, it may have limitations in terms of its completeness as Private Medical & Health Care Institution still need to strengthen their reporting to their respective Government Health units.



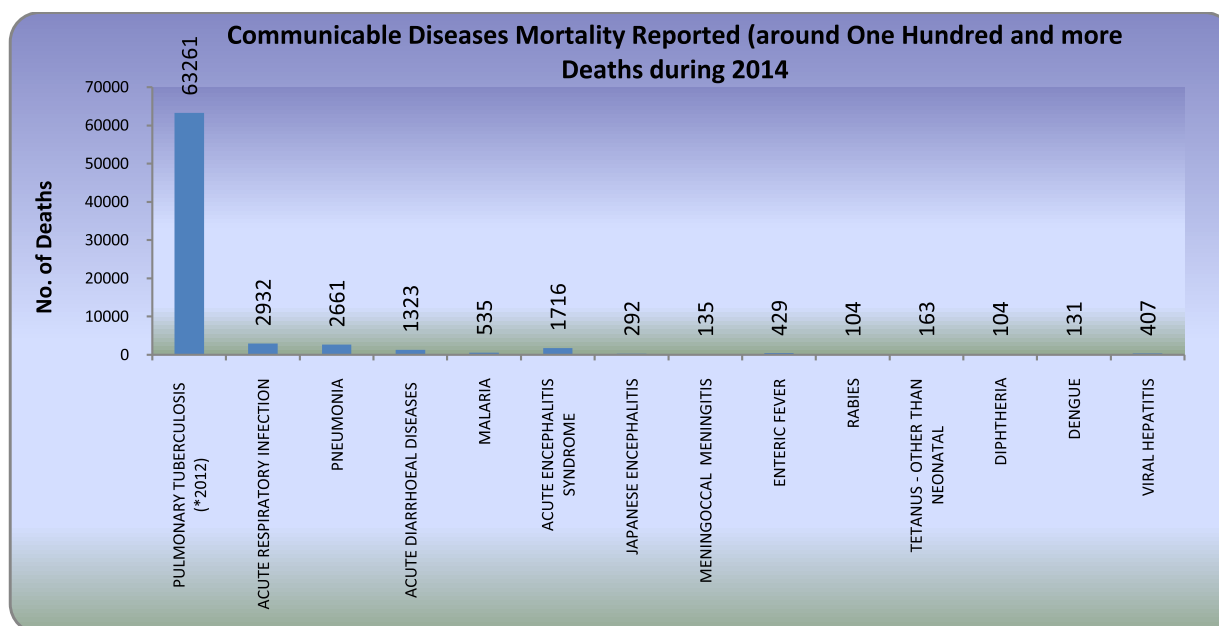
- (i) Among the various communicable diseases reported by the States/UTs during the year 2014, while taking a cut off of one lakh cases; the following communicable diseases accounted for the maximum number of cases reported:-

Morbidity Reported for Major Communicable Diseases (around One Lakh and more Cases during 2014)



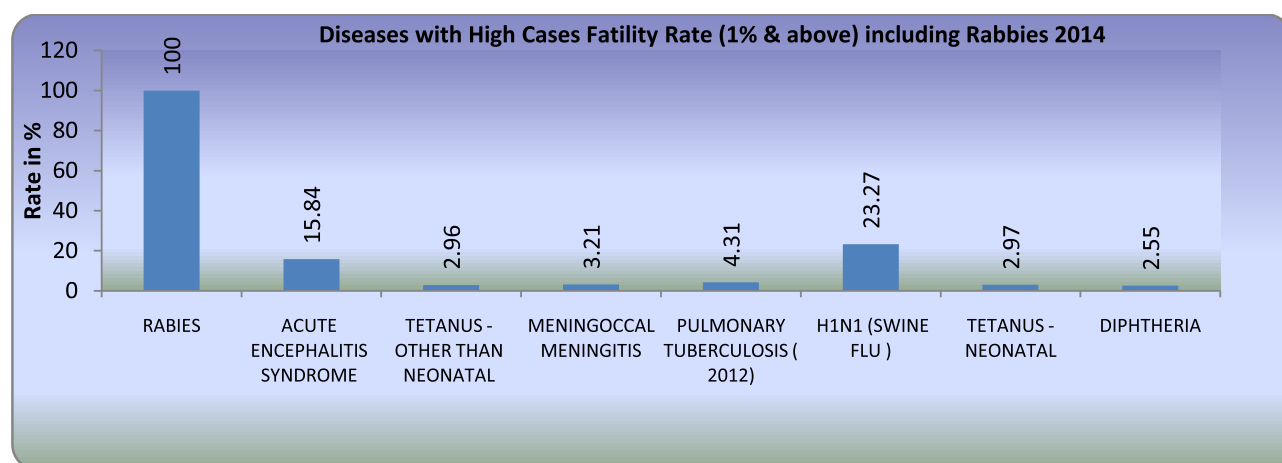
- (ii) Among the various communicable diseases reported by the States/UTs during the year 2014, While taking a cut off of one hundred deaths, the following communicable diseases accounted for the maximum number of deaths reported:-:-

Mortality Reported for Major Communicable Diseases (around One Hundred and more Cases during 2014)



(iii) Diseases with High Case Fatality Rate (About 1% and above) during 2014, as reported by the States/UTs.

| Sl. No. | Disease | Cases | Deaths | Case Fatality Rate (%) |
|---------|--------------------------------|---------|--------|------------------------|
| 1 | RABIES | 104 | 104 | 100 |
| 2 | ACUTE ENCEPHALITIS SYNDROME | 10834 | 1716 | 15.84 |
| 3 | TETANUS - OTHER THAN NEONATAL | 5513 | 163 | 2.96 |
| 4 | MENINGOCOCCAL MENINGITIS | 4210 | 135 | 3.21 |
| 5 | PULMONARY TUBERCULOSIS (2012) | 1467585 | 63261 | 4.31 |
| 6 | H1N1 (SWINE FLU) | 937 | 218 | 23.27 |
| 7 | TETANUS - NEONATAL | 572 | 17 | 2.97 |
| 8 | DIPHThERIA | 4071 | 104 | 2.55 |



- (iv) The Statistics for Cholera has been compiled on the basis of monthly reports from States/UTs. The annual Cases and deaths due to Cholera in 1991 were 7088 and 150, respectively which have now reduced to 969 and 5 respectively during the year 2014. (Table No. 3.1.1.6 (B)).
- (v) According to National AIDS Control Organization, 8, 38,796 patients from 467 ART centers have ever started ART in the country till December, 2014. [Table No. 3.1.24]

Non- Communicable Diseases

After completion of 68 years of independence, our country has witnessed remarkable progress in the health status of its population. However, over the past few decades, there has been major transition in the country resulting in serious impact on health. Changes have been seen in economic development, nutritional status, fertility and mortality rates and consequently, the disease profile has changed considerably. Though there have been substantial achievements in controlling communicable diseases, still they contribute significantly to disease burden of the country. Decline in morbidity and mortality from communicable diseases have been accompanied by a gradual shift to, and accelerated rise in the prevalence of, chronic non-communicable diseases (NCDs) such as cardiovascular disease (CVD), diabetes, chronic obstructive pulmonary disease (COPD), cancers, mental health disorders and injuries.

- Based on available evidence cardiovascular diseases (24 percent), chronic respiratory diseases (11 percent), cancer (6 percent) and diabetes (2 percent) are the leading cause of mortality in India.



- During the year - 2014, the lives of 4, 00,517 and 1, 34,799 people are cut short as a result of accidental & Suicide cases respectively. Many more people suffer non-fatal injuries, with many incurring a disability as a result of their injury. [Table No. 3.2.11]
- Suicide rates are increasing significantly for young adults in a wider population. Maximum number of Suicide Cases (46368) is reported between the age group 15-29 Years. [Table No. 3.2.13]
- Total number of disabled persons in India are 2,68,10,557 as per the census-2011.[Table No. 3.2.14]
- Total number of cases and deaths due to snake bite are 137658 and 1122 respectively. [Table No. 3.2.15 (B)]



3. Morbidity and Associated Mortality

3.1 Communicable Diseases

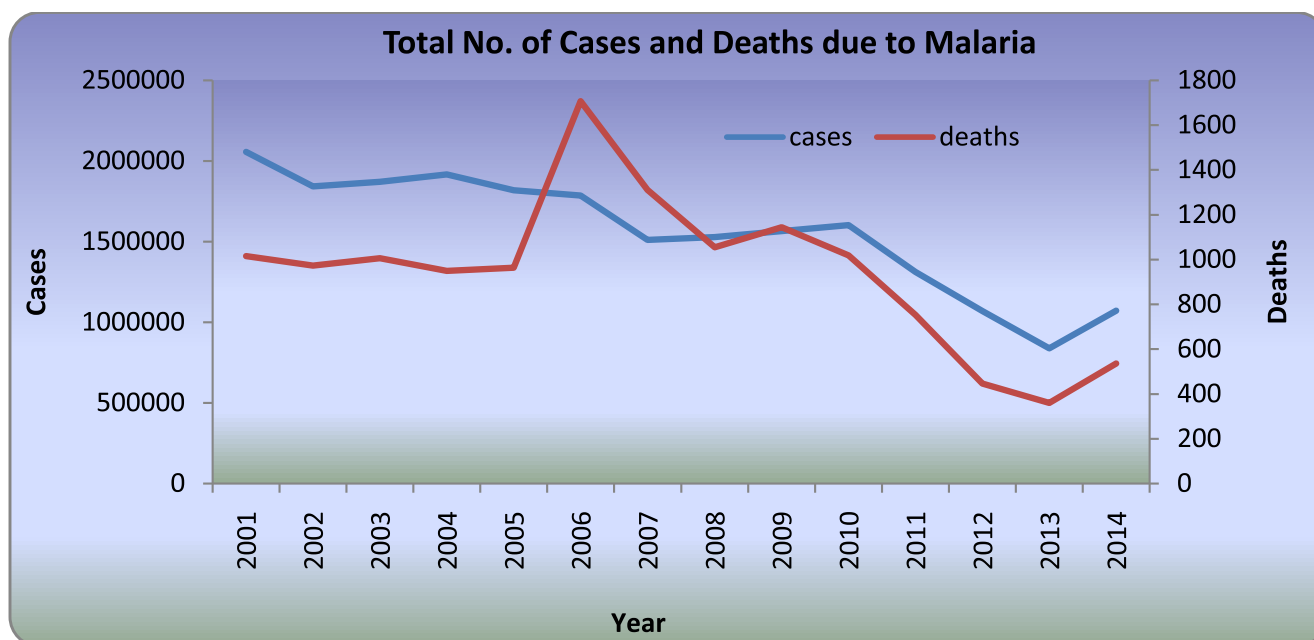
3.1.1 State/UT wise Cases and Deaths due to Malaria, 2010 - 2014 (ICD - 10 Code B50 - B54)

| S. No. | State/UT | 2010 | | 2011 | | 2012 | | 2013 | | 2014(P) | |
|------------------------|-------------------|----------------|-------------|----------------|------------|----------------|------------|---------------|------------|----------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 33393 | 20 | 34949 | 5 | 24699 | 2 | 19787 | 0 | 24044 | 0 |
| 2 | Arunachal Pradesh | 17944 | 103 | 13950 | 17 | 8368 | 15 | 6398 | 21 | 5991 | 9 |
| 3 | Assam | 68353 | 36 | 47397 | 45 | 29999 | 13 | 19542 | 7 | 14536 | 11 |
| 4 | Bihar | 1908 | 1 | 2643 | 0 | 2605 | 0 | 2693 | 1 | 1729 | 0 |
| 5 | Chhattisgarh | 152209 | 47 | 136899 | 42 | 124006 | 90 | 110145 | 43 | 122480 | 53 |
| 6 | Goa | 2368 | 1 | 1187 | 3 | 1714 | 0 | 1530 | 0 | 824 | 0 |
| 7 | Gujarat | 66501 | 71 | 89764 | 127 | 76246 | 29 | 58513 | 38 | 40902 | 15 |
| 8 | Haryana | 18921 | 0 | 33401 | 1 | 26819 | 1 | 14471 | 3 | 3715 | 1 |
| 9 | Himachal Pradesh | 210 | 0 | 247 | 0 | 216 | 0 | 141 | 0 | 102 | 0 |
| 10 | J&K | 802 | 0 | 1091 | 0 | 864 | 0 | 698 | 0 | 291 | 0 |
| 11 | Jharkhand | 199842 | 16 | 160653 | 17 | 131476 | 10 | 97786 | 8 | 96140 | 8 |
| 12 | Karnataka | 44319 | 11 | 24237 | 0 | 16466 | 0 | 13302 | 0 | 12335 | 2 |
| 13 | Kerala | 2299 | 7 | 1993 | 2 | 2036 | 3 | 1634 | 0 | 1752 | 6 |
| 14 | Madhya Pradesh | 87165 | 31 | 91851 | 109 | 76538 | 43 | 78260 | 49 | 97785 | 26 |
| 15 | Maharashtra | 139198 | 200 | 96577 | 118 | 58517 | 96 | 43677 | 80 | 53385 | 63 |
| 16 | Manipur | 947 | 4 | 714 | 1 | 255 | 0 | 120 | 0 | 145 | 0 |
| 17 | Meghalaya | 41642 | 87 | 25143 | 53 | 20834 | 52 | 24727 | 62 | 39151 | 78 |
| 18 | Mizoram | 15594 | 31 | 8861 | 30 | 9883 | 25 | 11747 | 21 | 23145 | 27 |
| 19 | Nagaland | 4959 | 14 | 3363 | 4 | 2891 | 1 | 2285 | 1 | 1955 | 2 |
| 20 | Odisha | 395651 | 247 | 308968 | 99 | 262842 | 79 | 228858 | 67 | 388451 | 73 |
| 21 | Punjab | 3477 | 0 | 2693 | 3 | 1689 | 0 | 1760 | 0 | 1037 | 0 |
| 22 | Rajasthan | 50963 | 26 | 54294 | 45 | 45809 | 22 | 33139 | 15 | 14167 | 2 |
| 23 | Sikkim | 49 | 0 | 51 | 0 | 77 | 0 | 39 | 0 | 40 | 0 |
| 24 | Tamil Nadu | 17086 | 3 | 22171 | 0 | 18869 | 0 | 15081 | 0 | 8714 | 0 |
| 25 | Telangana | - | - | - | - | - | - | - | - | - | - |
| 26 | Tripura | 23939 | 15 | 14417 | 12 | 11565 | 7 | 7396 | 7 | 47448 | 96 |
| 27 | Uttarakhand | 1672 | 0 | 1277 | 1 | 1948 | 0 | 1426 | 0 | 41674 | 0 |
| 28 | Uttar Pradesh | 64606 | 0 | 56968 | 0 | 47400 | 0 | 48346 | 0 | 1171 | 0 |
| 29 | West Bengal | 134795 | 47 | 66368 | 19 | 55793 | 30 | 34717 | 17 | 25803 | 62 |
| 30 | A&N Islands | 2484 | 0 | 1918 | 0 | 1539 | 0 | 1005 | 0 | 698 | 1 |
| 31 | Chandigarh | 351 | 0 | 582 | 0 | 201 | 0 | 150 | 0 | 55 | 0 |
| 32 | D & N Haveli | 5703 | 0 | 5150 | 0 | 4940 | 1 | 1778 | 0 | 98 | 0 |
| 33 | Daman & Diu | 204 | 0 | 262 | 0 | 186 | 0 | 91 | 0 | 0 | 0 |
| 34 | Delhi | 251 | 0 | 413 | 0 | 382 | 0 | 353 | 0 | 557 | 0 |
| 35 | Lakshadweep | 6 | 0 | 8 | 0 | 9 | 0 | 8 | 0 | 79 | 0 |
| 36 | Puducherry | 175 | 0 | 196 | 1 | 143 | 0 | 127 | 0 | 114 | 0 |
| All India Total | | 1599986 | 1018 | 1310656 | 754 | 1067824 | 519 | 881730 | 440 | 1070513 | 535 |

(P) Provisional

Source: Directorate of National Vector Borne Disease Control Programme, Dte.GHS, MOHFW, GOI.





Source: Directorate of National Vector Borne Disease Control Programme, Dte.GHS, MOHFW, GOI.

3.1.2 State/UT wise Status of Chikungunya Fever in India, 2010 - 2014 (ICD - 10 Code A92.0)

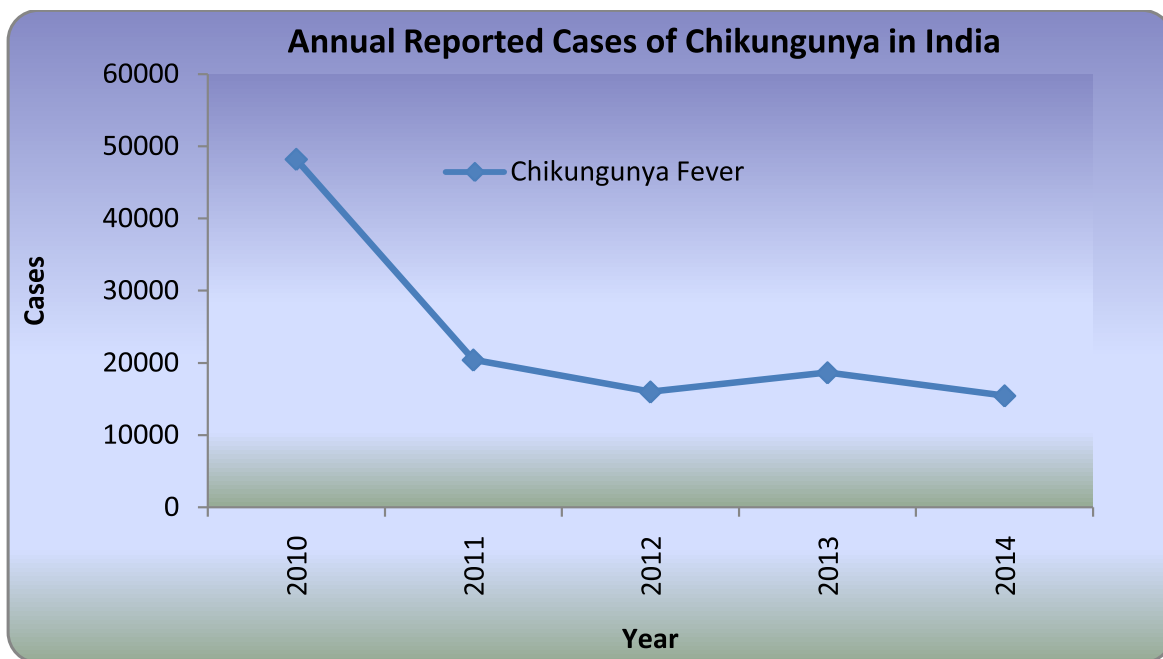
| S. No. | State/UT | Number of Cases | | | | |
|------------------------|-------------------|-----------------|--------------|--------------|--------------|--------------|
| | | 2010 | 2011 | 2012 | 2013 | 2014 (P) |
| 1 | Andhra Pradesh | 116 | 99 | 2827 | 4827 | 1359 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam | 0 | 0 | 0 | 742 | 0 |
| 4 | Bihar | 0 | 91 | 34 | 0 | 0 |
| 5 | Chhattisgarh | 0 | 0 | 0 | 0 | 0 |
| 6 | Goa | 1429 | 664 | 571 | 1049 | 1205 |
| 7 | Gujarat | 1709 | 1042 | 1317 | 2890 | 574 |
| 8 | Haryana | 26 | 215 | 8 | 1 | 3 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 |
| 10 | J&K | 0 | 0 | 0 | 0 | 0 |
| 11 | Jharkhand | 0 | 816 | 86 | 61 | 0 |
| 12 | Karnataka | 8740 | 1941 | 2382 | 5295 | 6962 |
| 13 | Kerala | 1708 | 183 | 66 | 219 | 272 |
| 14 | Madhya Pradesh | 113 | 280 | 20 | 139 | 161 |
| 15 | Maharashtra | 7431 | 5113 | 1544 | 1432 | 1130 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya | 16 | 168 | 0 | 0 | 0 |
| 18 | Mizoram | 0 | 0 | 0 | 0 | 0 |
| 19 | Nagaland | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 544 | 236 | 129 | 35 | 10 |
| 21 | Punjab | 1 | 0 | 1 | 0 | 2 |
| 22 | Rajasthan | 1326 | 608 | 172 | 76 | 22 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 4319 | 4194 | 5018 | 859 | 543 |
| 25 | Telangana | 0 | 0 | 0 | 0 | 1687 |
| 26 | Tripura | 0 | 0 | 0 | 0 | 34 |
| 27 | Uttarakhand | 0 | 18 | 0 | 0 | 0 |
| 28 | Uttar Pradesh | 5 | 3 | 13 | 0 | 3 |
| 29 | West Bengal | 20503 | 4482 | 1381 | 646 | 910 |
| 30 | A&N Islands | 59 | 96 | 256 | 202 | 161 |
| 31 | Chandigarh | 0 | 1 | 1 | 0 | 0 |
| 32 | D & N Haveli | 0 | 0 | 100 | 2 | 0 |
| 33 | Daman & Diu | 0 | 0 | 0 | 0 | 0 |
| 34 | Delhi | 120 | 110 | 6 | 18 | 8 |
| 35 | Lakshadweep | 0 | 0 | 0 | 0 | 0 |
| 36 | Puducherry | 11 | 42 | 45 | 146 | 399 |
| All India Total | | 48176 | 20402 | 15977 | 18639 | 15445 |

Notes:

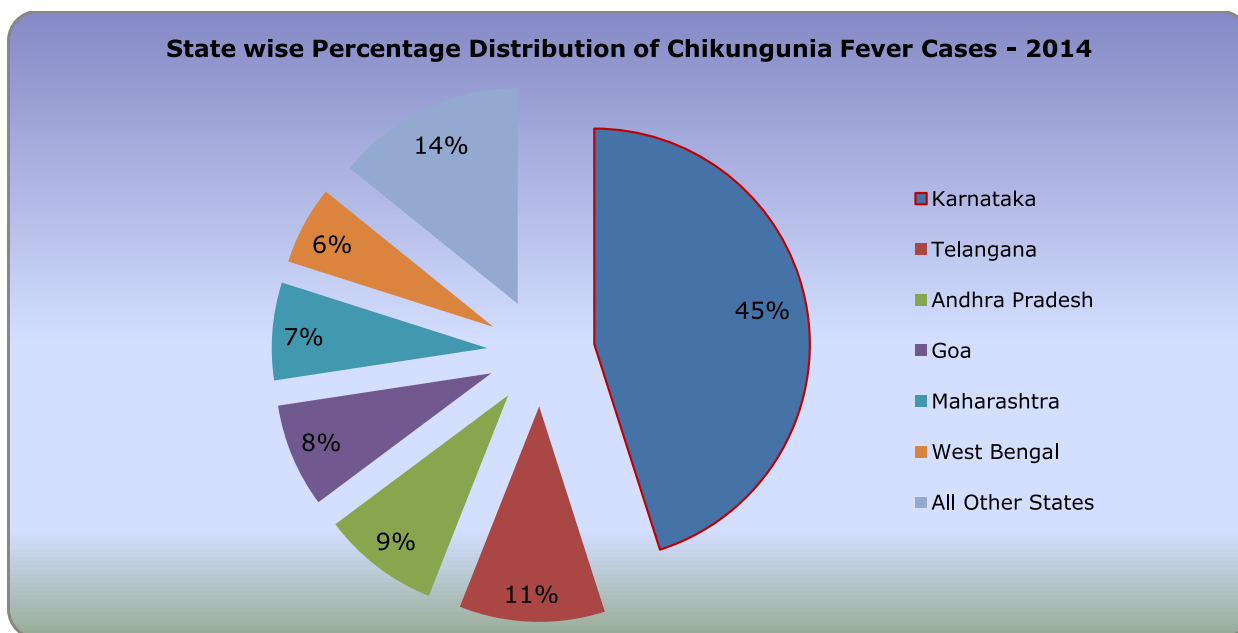
(P) Provisional

Source: Directorate of National Vector Borne Disease Control Programme, Dte.GHS, MOHFW, GOI.





Source: Directorate of National Vector Borne Disease Control Programme, Dte.GHS, MOHFW, GOI



Source: Directorate of National Vector Borne Disease Control Programme, Dte.GHS, MOHFW, GOI

3.1.3 State/UT wise Cases and Deaths Due to Kala-Azar, 2010 - 2014 (ICD - 10 Code B55.0)

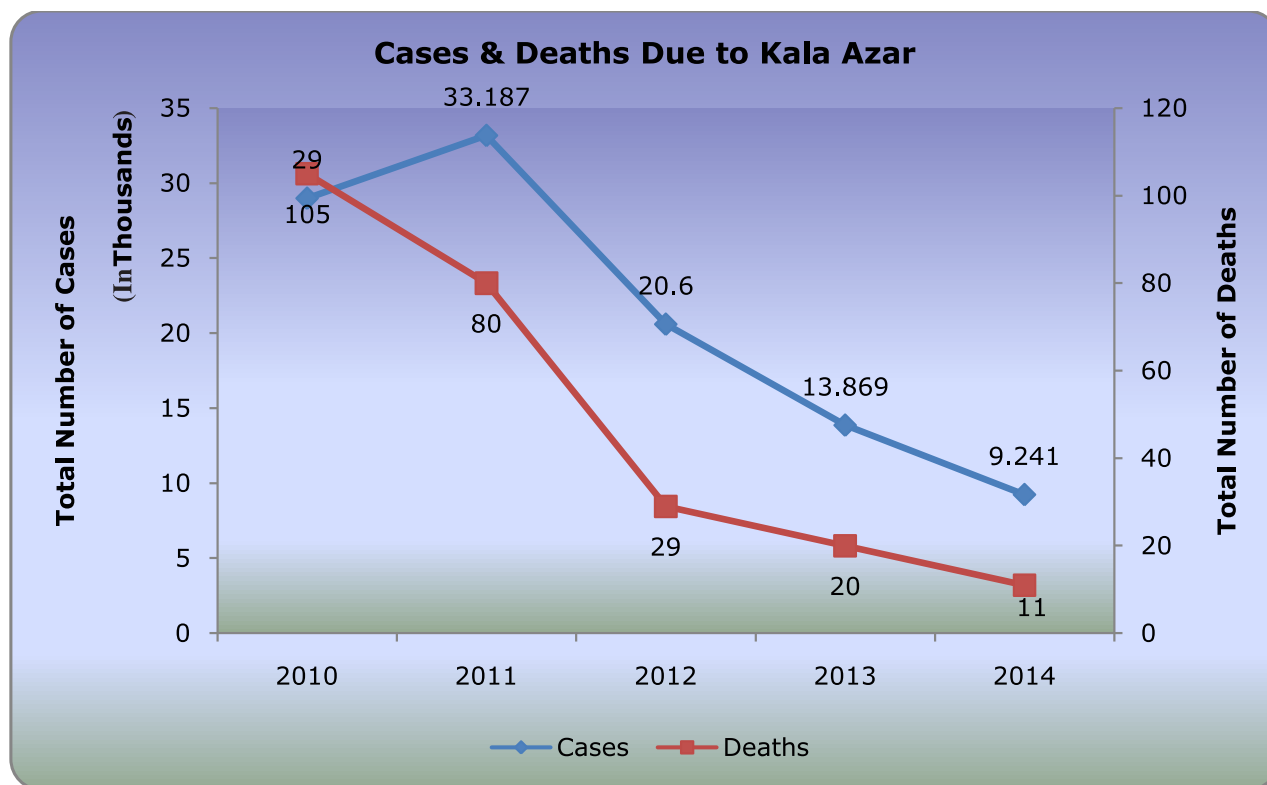
| S. No. | State/UT | 2010 | | 2011 | | 2012 | | 2013 | | 2014(P) | |
|------------------------|-------------------|--------------|------------|--------------|-----------|--------------|-----------|--------------|-----------|-------------|-----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam | 12 | 0 | 5 | 0 | 6 | 0 | 4 | 0 | 1 | 0 |
| 4 | Bihar | 23084 | 95 | 25222 | 76 | 16036 | 27 | 10730 | 17 | 7615 | 10 |
| 5 | Chhattisgarh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | Gujarat | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | Haryana | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | Himachal Pradesh | 6 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | J&K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | Jharkhand | 4305 | 5 | 5960 | 3 | 3535 | 1 | 2515 | 0 | 937 | 0 |
| 12 | Karnataka | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | Kerala | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Madhya Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | Maharashtra | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | Mizoram | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | Nagaland | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | Punjab | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | Sikkim | 3 | 0 | 7 | 0 | 5 | 0 | 8 | 0 | 5 | 0 |
| 24 | Tamil Nadu | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | Telangana | - | - | - | - | - | - | - | - | - | - |
| 26 | Tripura | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | Uttarakhand | 1 | 0 | 0 | 0 | 7 | 1 | 0 | 0 | 4 | 0 |
| 28 | Uttar Pradesh | 14 | 0 | 11 | 1 | 5 | 0 | 11 | 1 | 11 | 0 |
| 29 | West Bengal | 1482 | 4 | 1962 | 0 | 995 | 0 | 595 | 2 | 668 | 1 |
| 30 | A&N Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | Chandigarh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 32 | D & N Haveli | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 34 | Delhi | 92 | 0 | 19 | 0 | 11 | 0 | 6 | 0 | 0 | 0 |
| 35 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 36 | Puducherry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| All India Total | | 29000 | 105 | 33187 | 80 | 20600 | 29 | 13869 | 20 | 9241 | 11 |

Notes:

(P) Provisional

Source: Directorate of National Vector Borne Disease Control Programme, Dte.GHS, MOHFW, GOI.





Source: Directorate of National Vector Borne Disease Control Programme, Dte.GHS, MOHFW, GOI.

3.1.4(A) State/UT wise Cases and Deaths Due to Acute Encephalitis Syndrome, 2010 -2014

| S. No. | State/UT | 2010 | | 2011 | | 2012 | | 2013 | | 2014(P) | |
|-----------------|-------------------|-------|--------|-------|--------|-------|--------|-------|--------|---------|--------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 139 | 7 | 73 | 1 | 64 | 0 | 345 | 3 | 31 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 | 9 |
| 3 | Assam | 469 | 117 | 1319 | 250 | 1343 | 229 | 1388 | 272 | 2194 | 360 |
| 4 | Bihar | 50 | 7 | 821 | 197 | 745 | 275 | 417 | 143 | 1358 | 355 |
| 5 | Chhattisgarh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | Goa | 80 | 0 | 91 | 1 | 84 | 0 | 48 | 1 | 17 | 0 |
| 7 | Gujarat | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | Haryana | 1 | 1 | 90 | 14 | 5 | 0 | 2 | 0 | 6 | 1 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | J&K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | Jharkhand | 18 | 2 | 303 | 19 | 16 | 0 | 270 | 5 | 288 | 2 |
| 12 | Karnataka | 143 | 1 | 397 | 0 | 189 | 1 | 162 | 0 | 75 | 0 |
| 13 | Kerala | 19 | 5 | 88 | 6 | 29 | 6 | 53 | 6 | 6 | 2 |
| 14 | Madhya Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | Maharashtra | 34 | 17 | 35 | 9 | 37 | 20 | 0 | 0 | 0 | 0 |
| 16 | Manipur | 118 | 15 | 11 | 0 | 2 | 0 | 1 | 0 | 1 | 0 |
| 17 | Meghalaya | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 212 | 3 |
| 18 | Mizoram | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | Nagaland | 11 | 6 | 44 | 6 | 21 | 2 | 20 | 0 | 20 | 1 |
| 20 | Odisha | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | Punjab | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| 22 | Rajasthan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 466 | 7 | 762 | 29 | 935 | 64 | 77 | 8 | 346 | 4 |
| 25 | Telangana | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 155 | 5 |
| 26 | Tripura | 0 | 0 | 0 | 0 | 0 | 0 | 211 | 0 | 323 | 0 |
| 27 | Uttarakhand | 7 | 0 | 0 | 0 | 174 | 2 | 0 | 0 | 2 | 0 |
| 28 | Uttar Pradesh | 3540 | 494 | 3492 | 579 | 3484 | 557 | 3096 | 609 | 3329 | 627 |
| 29 | West Bengal | 70 | 0 | 714 | 58 | 1216 | 100 | 1735 | 226 | 2381 | 347 |
| 30 | A&N Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | Chandigarh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 32 | D & N Haveli | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 34 | Delhi | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 36 | Puducherry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| All India Total | | 5167 | 679 | 8249 | 1169 | 8344 | 1256 | 7825 | 1273 | 10834 | 1716 |

Notes:

(P) Provisional

Source: Directorate of National Vector Borne Disease Control Programme, Dte.GHS, MOHFW, GOI.

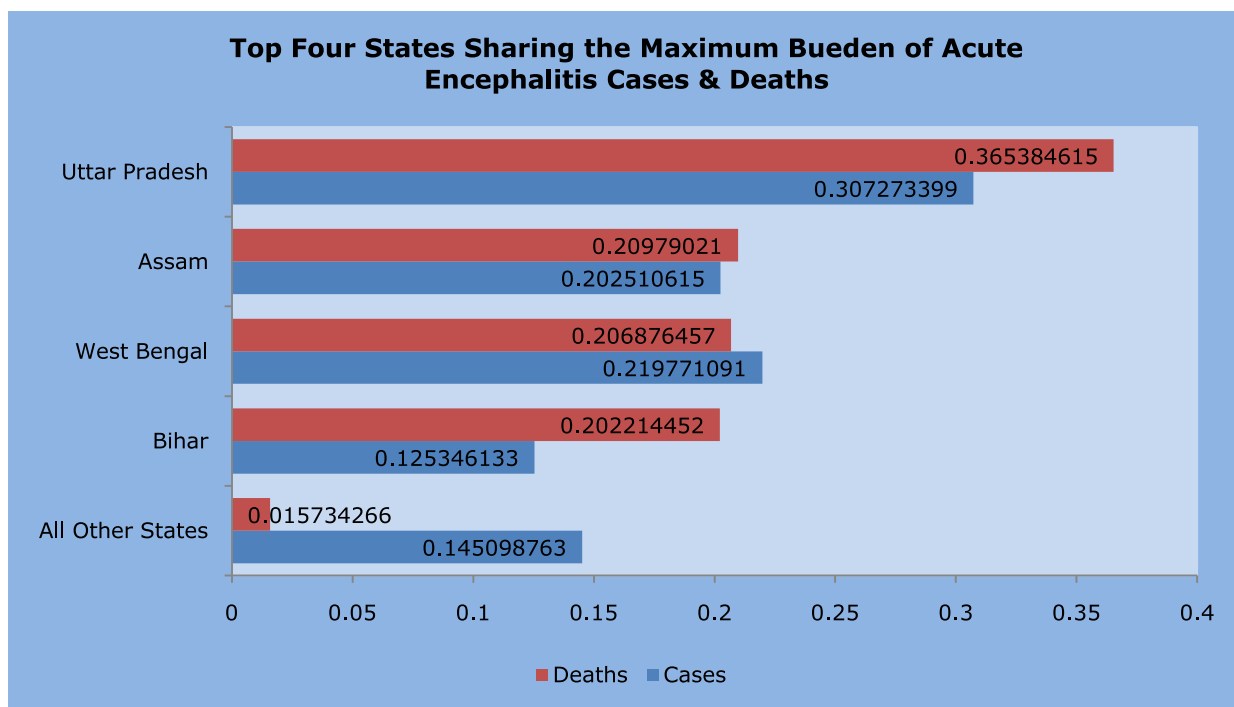


3.1.4(B) State/UT wise Cases and Deaths Due to Japanese Encephalitis, 2010 - 2014

| S. No. | State/UT | 2010 | | 2011 | | 2012 | | 2013 | | 2014(P) | |
|-----------------|-------------------|-------|--------|-------|--------|-------|--------|-------|--------|---------|--------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 7 | 5 | 4 | 1 | 3 | 0 | 7 | 3 | 0 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 3 |
| 3 | Assam | 142 | 40 | 489 | 113 | 463 | 100 | 495 | 134 | 761 | 165 |
| 4 | Bihar | 0 | 0 | 145 | 18 | 8 | 0 | 14 | 0 | 16 | 2 |
| 5 | Chhattisgarh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | Goa | 9 | 0 | 1 | 0 | 9 | 0 | 3 | 1 | 0 | 0 |
| 7 | Gujarat | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | Haryana | 1 | 0 | 12 | 3 | 3 | 0 | 2 | 0 | 5 | 1 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | J&K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | Jharkhand | 2 | 2 | 101 | 5 | 1 | 0 | 89 | 5 | 90 | 2 |
| 12 | Karnataka | 3 | 0 | 23 | 0 | 1 | 0 | 2 | 0 | 13 | 0 |
| 13 | Kerala | 0 | 0 | 37 | 3 | 2 | 0 | 2 | 0 | 3 | 2 |
| 14 | Madhya Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | Maharashtra | 0 | 0 | 6 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
| 16 | Manipur | 45 | 5 | 9 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 17 | Meghalaya | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72 | 3 |
| 18 | Mizoram | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | Nagaland | 2 | 0 | 29 | 5 | 0 | 0 | 4 | 0 | 6 | 0 |
| 20 | Odisha | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | Punjab | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 11 | 1 | 24 | 3 | 25 | 4 | 33 | 0 | 36 | 3 |
| 25 | Telangana | - | - | - | - | - | - | - | - | - | - |
| 26 | Tripura | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 | 14 | 0 |
| 27 | Uttarakhand | 7 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 |
| 28 | Uttar Pradesh | 325 | 59 | 224 | 27 | 139 | 23 | 281 | 47 | 191 | 34 |
| 29 | West Bengal | 1 | 0 | 101 | 3 | 87 | 13 | 140 | 12 | 410 | 77 |
| 30 | A&N Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | Chandigarh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 32 | D & N Haveli | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 34 | Delhi | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 36 | Puducherry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| All India Total | | 555 | 112 | 1214 | 181 | 745 | 140 | 1086 | 202 | 1652 | 292 |

(P) Provisional

Source: Directorate of National Vector Borne Disease Control Programme, Dte.GHS, MOHFW, GOI.



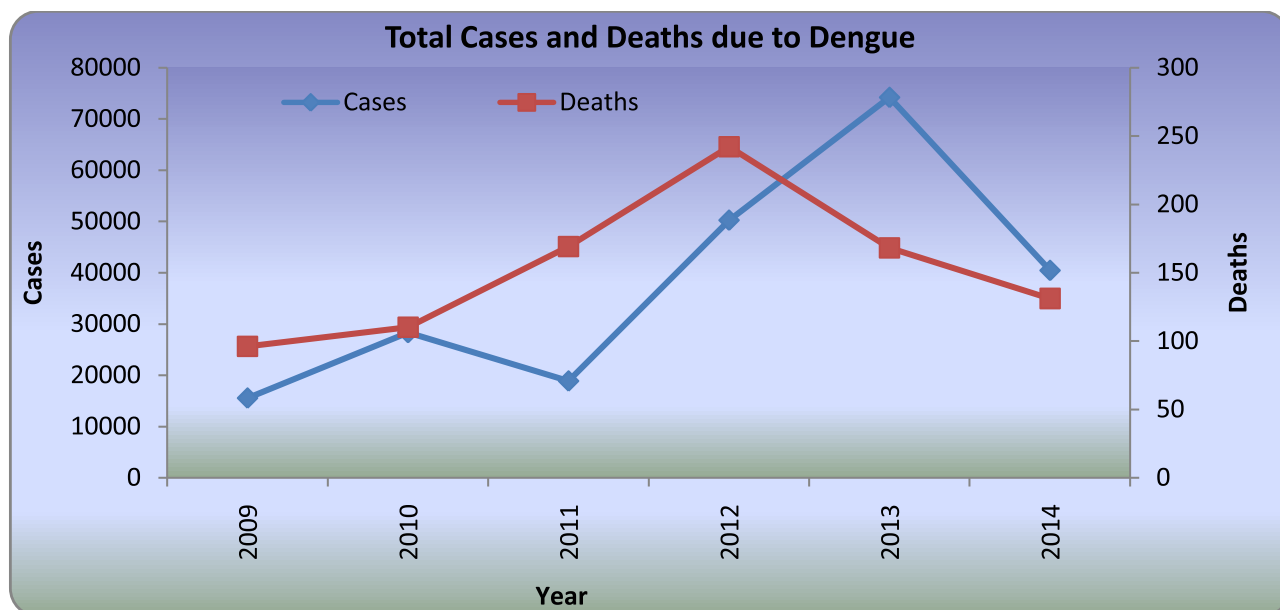
Source: Directorate of National Vector Borne Disease Control Programme, Dte.GHS, MOHFW, GOI.

3.1.5 State/UT wise Cases and Deaths Due to Dengue in India, 2010 - 2014 (ICD - 10 Code A90 - A91)

| S. No. | State/UT | 2010 | | 2011 | | 2012 | | 2013 | | 2014(P) | |
|--------|------------------------|--------------|------------|--------------|------------|--------------|------------|--------------|------------|--------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 776 | 3 | 1209 | 6 | 2299 | 2 | 910 | 1 | 1214 | 5 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 346 | 0 | 0 | 0 | 27 | 0 |
| 3 | Assam | 237 | 2 | 0 | 0 | 1058 | 5 | 4526 | 2 | 85 | 0 |
| 4 | Bihar | 510 | 0 | 21 | 0 | 872 | 3 | 1246 | 4 | 309 | 0 |
| 5 | Chhattisgarh | 4 | 0 | 313 | 11 | 45 | 0 | 52 | 1 | 440 | 9 |
| 6 | Goa | 242 | 0 | 26 | 0 | 39 | 0 | 198 | 2 | 168 | 1 |
| 7 | Gujarat | 2568 | 1 | 1693 | 9 | 3067 | 6 | 6170 | 15 | 2274 | 3 |
| 8 | Haryana | 866 | 20 | 267 | 3 | 768 | 2 | 1751 | 4 | 214 | 2 |
| 9 | Himachal Pradesh | 3 | 0 | 0 | 0 | 73 | 0 | 86 | 0 | 2 | 0 |
| 10 | J&K | 0 | 0 | 3 | 0 | 17 | 1 | 1837 | 3 | 1 | 0 |
| 11 | Jharkhand | 27 | 0 | 36 | 0 | 42 | 0 | 161 | 0 | 26 | 0 |
| 12 | Karnataka | 2285 | 7 | 405 | 5 | 3924 | 21 | 6408 | 12 | 3358 | 2 |
| 13 | Kerala | 2597 | 17 | 1304 | 10 | 4172 | 15 | 7911 | 25 | 2575 | 11 |
| 14 | Madhya Pradesh | 175 | 1 | 50 | 0 | 239 | 6 | 1255 | 9 | 2131 | 13 |
| 15 | Maharashtra | 1489 | 5 | 1138 | 25 | 2931 | 59 | 5432 | 48 | 8425 | 54 |
| 16 | Manipur | 7 | 0 | 220 | 0 | 6 | 0 | 9 | 0 | 0 | 0 |
| 17 | Meghalaya | 1 | 0 | 0 | 0 | 27 | 2 | 46 | 0 | 8 | 0 |
| 18 | Mizoram | 0 | 0 | 0 | 0 | 6 | 0 | 7 | 0 | 19 | 0 |
| 19 | Nagaland | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 29 | 5 | 1816 | 33 | 2255 | 6 | 7132 | 6 | 6433 | 9 |
| 21 | Punjab | 4012 | 15 | 3921 | 33 | 770 | 9 | 4114 | 11 | 470 | 2 |
| 22 | Rajasthan | 1823 | 9 | 1072 | 4 | 1295 | 10 | 3160 | 8 | 1243 | 7 |
| 23 | Sikkim | 0 | 0 | 2 | 0 | 2 | 0 | 38 | 0 | 5 | 0 |
| 24 | Tamil Nadu | 2051 | 8 | 2501 | 9 | 12826 | 66 | 6122 | 0 | 2804 | 3 |
| 25 | Telangana | - | - | - | - | - | - | - | - | 652 | 1 |
| 26 | Tripura | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 6 | 0 |
| 27 | Uttarakhand | 178 | 0 | 454 | 5 | 110 | 2 | 54 | 0 | 106 | 0 |
| 28 | Uttar Pradesh | 960 | 8 | 155 | 5 | 342 | 4 | 1409 | 5 | 200 | 0 |
| 29 | West Bengal | 805 | 1 | 510 | 0 | 6456 | 11 | 5920 | 6 | 3934 | 4 |
| 30 | A&N Islands | 25 | 0 | 6 | 0 | 24 | 0 | 67 | 0 | 139 | 0 |
| 31 | Chandigarh | 221 | 0 | 73 | 0 | 351 | 2 | 107 | 0 | 13 | 0 |
| 32 | D & N Haveli | 46 | 0 | 68 | 0 | 156 | 1 | 190 | 0 | 641 | 1 |
| 33 | Daman & Diu | 0 | 0 | 0 | 0 | 96 | 0 | 61 | 0 | 46 | 0 |
| 34 | Delhi | 6259 | 8 | 1131 | 8 | 2093 | 4 | 5574 | 6 | 995 | 3 |
| 35 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 36 | Puducherry | 96 | 0 | 463 | 3 | 3506 | 5 | 2215 | 0 | 1462 | 1 |
| | All India Total | 28292 | 110 | 18860 | 169 | 50222 | 242 | 74168 | 168 | 40425 | 131 |

(P)- Provisional

Source: Directorate of National Vector Borne Disease Control Programme, Dte.GHS, MOHFW, GOI.



Source: Directorate of National Vector Borne Disease Control Programme, Dte.GHS, MOHFW, GOI.



3.1.6 (A) State/UT wise Cases and Deaths due to Cholera in India, 2013 (January to December) (ICD – 10 Code A00)

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|------------|----------|------------|----------|-------------|----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 18 | 0 | 13 | 0 | 31 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Bihar | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | Chhattisgarh | 2 | 0 | 0 | 0 | 2 | 0 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | Gujarat | 177 | 1 | 150 | 0 | 327 | 1 |
| 8 | Haryana | 8 | 0 | 8 | 0 | 16 | 0 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | Jharkhand | 5 | 0 | 4 | 0 | 9 | 0 |
| 12 | Karnataka | 143 | 0 | 57 | 0 | 200 | 0 |
| 13 | Kerala | 10 | 0 | 13 | 0 | 23 | 0 |
| 14 | Madhya Pradesh | 6 | 0 | 2 | 0 | 8 | 0 |
| 15 | Maharashtra | 164 | 0 | 129 | 1 | 293 | 1 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | Mizoram | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | Nagaland | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | Punjab | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 3 | 0 | 2 | 0 | 5 | 0 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 26 | 1 | 16 | 2 | 42 | 3 |
| 25 | Tripura | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | Uttarakhand | 1 | 0 | 0 | 0 | 1 | 0 |
| 27 | Uttar Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 | West Bengal | 70 | 0 | 50 | 0 | 120 | 0 |
| 29 | A & N Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | Chandigarh | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | D & N Haveli | 20 | 0 | 5 | 0 | 25 | 0 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 12 | 0 | 13 | 0 | 25 | 0 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 3 | 0 | 0 | 0 | 3 | 0 |
| Total | | 668 | 2 | 462 | 3 | 1130 | 5 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.6(B) State/UT wise Cases and Deaths due to Cholera in India, 2014 (January to December), Provisional (ICD – 10 Code A00)

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|------------|----------|------------|----------|------------|----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam** | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Bihar | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | Chhattisgarh | 8 | 0 | 12 | 0 | 20 | 0 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | Gujarat | 84 | 0 | 75 | 0 | 159 | 0 |
| 8 | Haryana | 5 | 0 | 2 | 0 | 7 | 0 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | Jharkhand | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | Karnataka | 48 | 0 | 38 | 0 | 86 | 0 |
| 13 | Kerala | 1 | 0 | 2 | 0 | 3 | 0 |
| 14 | Madhya Pradesh | 10 | 0 | 7 | 0 | 17 | 0 |
| 15 | Maharashtra | 136 | 2 | 116 | 0 | 252 | 2 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya*** | 0 | 0 | 1 | 1 | 1 | 1 |
| 18 | Mizoram | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | Nagaland | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | Punjab | 28 | 0 | 27 | 0 | 55 | 0 |
| 22 | Rajasthan | 31 | 0 | 25 | 0 | 56 | 0 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 10 | 0 | 0 | 0 | 10 | 0 |
| 25 | Tripura*** | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | Uttarakhand | 6 | 0 | 6 | 0 | 12 | 0 |
| 27 | Uttar Pradesh*** | 16 | 0 | 5 | 0 | 21 | 0 |
| 28 | West Bengal | 98 | 0 | 75 | 0 | 173 | 0 |
| 29 | A & N Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | Chandigarh | 9 | 0 | 6 | 0 | 15 | 0 |
| 31 | D & N Haveli | 20 | 1 | 8 | 0 | 28 | 1 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 13 | 1 | 38 | 0 | 51 | 1 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 2 | 0 | 1 | 0 | 3 | 0 |
| Total | | 525 | 4 | 444 | 1 | 969 | 5 |

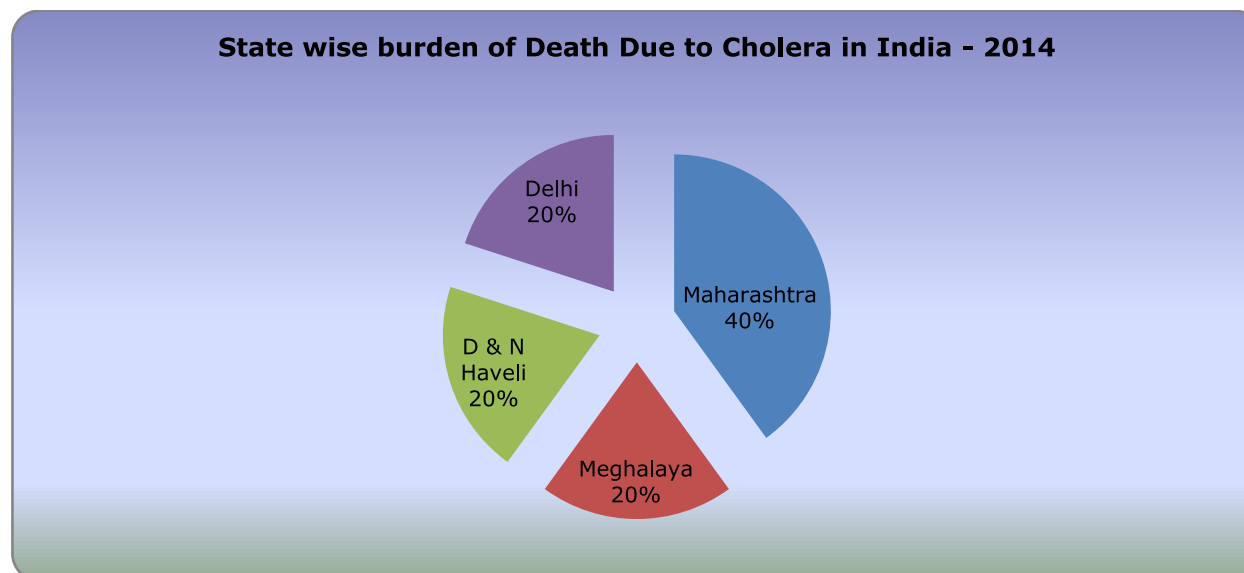
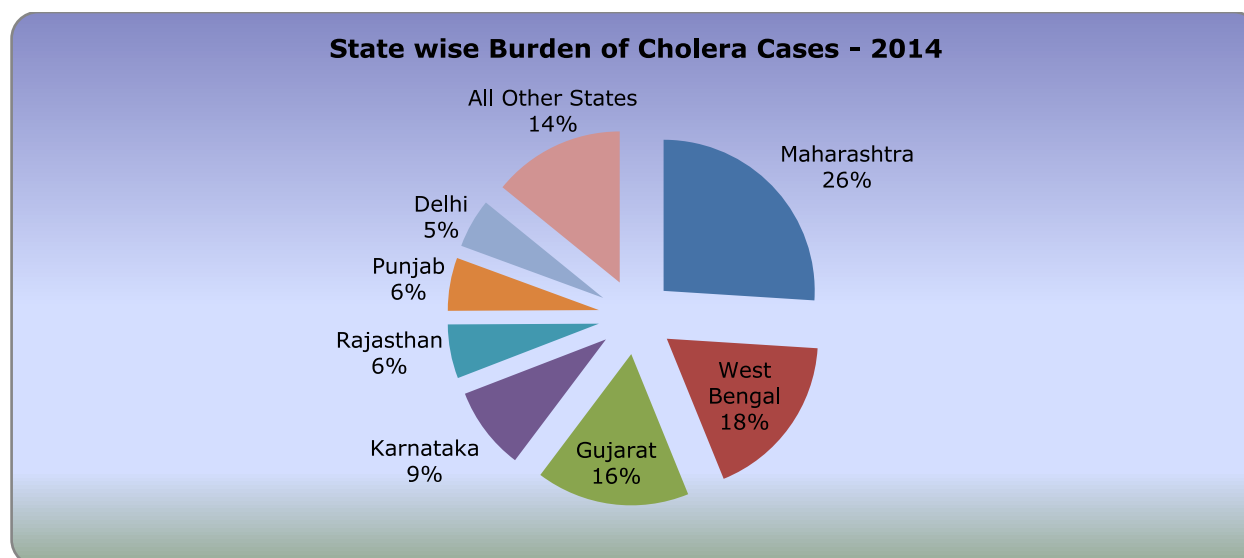
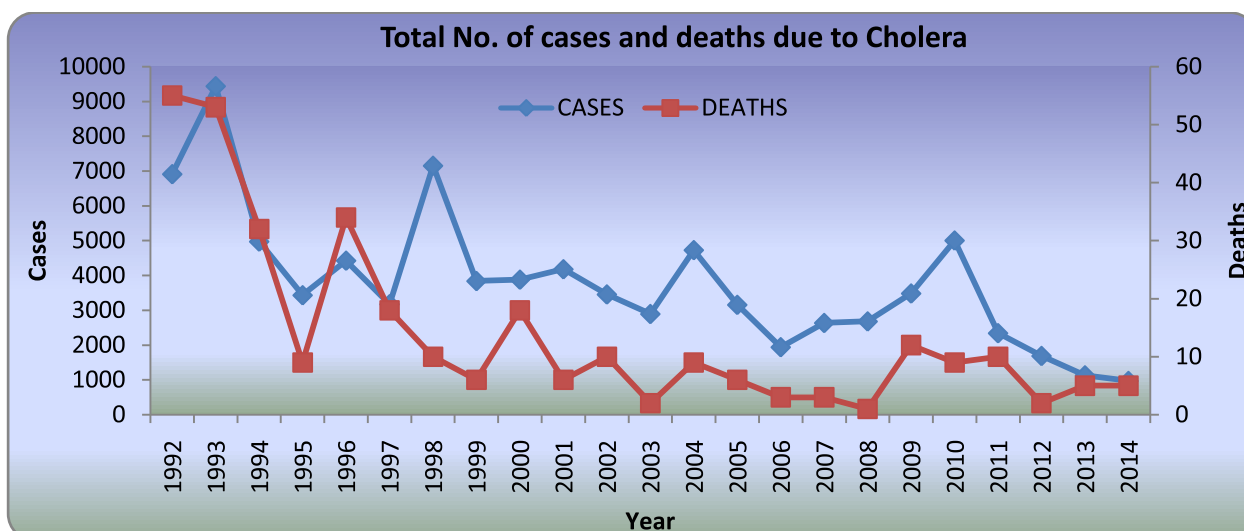
* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Meghalaya and Uttar Pradesh exclude data for the month of October while Tripura excludes the data for November.

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.





Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.7(A) State/UT wise Cases and Deaths due to Acute Diarrhoeal Diseases in India, 2013 (January to December) (ICD – 10 Code A09)

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|----------------|------------|----------------|------------|-----------------|-------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 931797 | 62 | 923699 | 48 | 1855496 | 110 |
| 2 | Arunachal Pradesh | 15602 | 1 | 15154 | 2 | 30756 | 3 |
| 3 | Assam | 60178 | 91 | 45698 | 56 | 105876 | 147 |
| 4 | Bihar | 321269 | 15 | 229012 | 9 | 550281 | 24 |
| 5 | Chhattisgarh | 55619 | 24 | 49347 | 13 | 104966 | 37 |
| 6 | Goa | 9014 | 0 | 7471 | 0 | 16485 | 0 |
| 7 | Gujarat | 222798 | 3 | 204725 | 5 | 427523 | 8 |
| 8 | Haryana | 86359 | 14 | 82168 | 13 | 168527 | 27 |
| 9 | Himachal Pradesh | 167804 | 36 | 182100 | 20 | 349904 | 56 |
| 10 | Jammu Div. | 200776 | 1 | 180286 | 0 | 381062 | 1 |
| | Kashmir Div. | 110724 | 0 | 99445 | 0 | 210169 | 0 |
| 11 | Jharkhand | 49191 | 2 | 31854 | 2 | 81045 | 4 |
| 12 | Karnataka | 263164 | 42 | 282630 | 39 | 545794 | 81 |
| 13 | Kerala | 175575 | 9 | 196865 | 3 | 372440 | 12 |
| 14 | Madhya Pradesh | 290298 | 48 | 244714 | 41 | 535012 | 89 |
| 15 | Maharashtra | 282048 | 0 | 245067 | 0 | 527115 | 0 |
| 16 | Manipur | 12540 | 25 | 12793 | 12 | 25333 | 37 |
| 17 | Meghalaya | 81973 | 7 | 104050 | 5 | 186023 | 12 |
| 18 | Mizoram | 6957 | 6 | 6561 | 6 | 13518 | 12 |
| 19 | Nagaland | 10706 | 0 | 10966 | 0 | 21672 | 0 |
| 20 | Odisha | 369109 | 131 | 287729 | 86 | 656838 | 217 |
| 21 | Punjab | 95609 | 12 | 87924 | 1 | 183533 | 13 |
| 22 | Rajasthan | 320472 | 11 | 224821 | 7 | 545293 | 18 |
| 23 | Sikkim | 20687 | 0 | 21723 | 1 | 42410 | 1 |
| 24 | Tamil Nadu | 141388 | 15 | 137313 | 8 | 278701 | 23 |
| 25 | Tripura | 48224 | 11 | 44602 | 6 | 92826 | 17 |
| 26 | Uttarakhand | 44007 | 6 | 40785 | 6 | 84792 | 12 |
| 27 | Uttar Pradesh | 449231 | 148 | 379136 | 124 | 828367 | 272 |
| 28 | West Bengal | 940980 | 184 | 889330 | 118 | 1830310 | 302 |
| 29 | A & N Islands | 15667 | 0 | 13724 | 0 | 29391 | 0 |
| 30 | Chandigarh | 26013 | 1 | 18651 | 1 | 44664 | 2 |
| 31 | D & N Haveli | 32371 | 0 | 29888 | 0 | 62259 | 0 |
| 32 | Daman & Diu | 4979 | 0 | 3636 | 2 | 8615 | 2 |
| 33 | Delhi | 70346 | 28 | 59021 | 34 | 129367 | 62 |
| 34 | Lakshadweep | 4227 | 0 | 3269 | 0 | 7496 | 0 |
| 35 | Puducherry | 40301 | 18 | 39450 | 10 | 79751 | 28 |
| Total | | 5978003 | 951 | 5435607 | 678 | 11413610 | 1629 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.1.7(B) State/UT wise Cases and Deaths due to Acute Diarrhoeal Diseases in India, 2014 (January to December), Provisional (ICD – 10 Code A09)

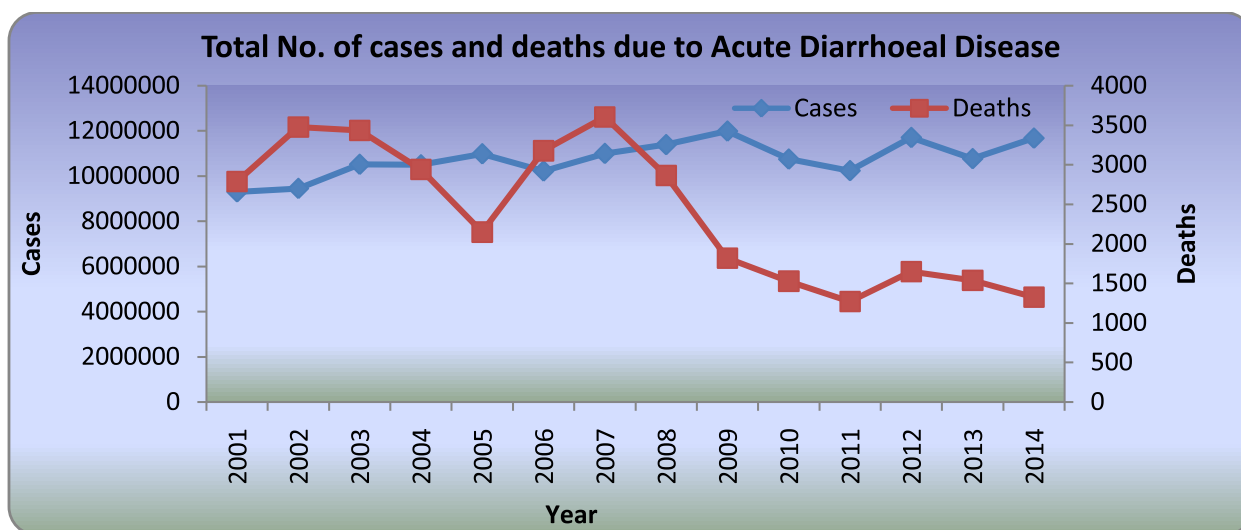
| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|----------------|------------|----------------|------------|-----------------|-------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 665907 | 4 | 670783 | 6 | 1336690 | 10 |
| 2 | Arunachal Pradesh | 6359 | 4 | 6298 | 1 | 12657 | 5 |
| 3 | Assam** | 34375 | 51 | 24212 | 13 | 58587 | 64 |
| 4 | Bihar | 296532 | 9 | 253506 | 15 | 550038 | 24 |
| 5 | Chhattisgarh | 59098 | 25 | 53790 | 7 | 112888 | 32 |
| 6 | Goa | 8492 | 2 | 7547 | 2 | 16039 | 4 |
| 7 | Gujarat | 261916 | 3 | 242941 | 0 | 504857 | 3 |
| 8 | Haryana | 99756 | 5 | 98142 | 3 | 197898 | 8 |
| 9 | Himachal Pradesh | 175912 | 33 | 174547 | 19 | 350459 | 52 |
| 10 | Jammu Div. | 176795 | 0 | 156703 | 0 | 333498 | 0 |
| | Kashmir Div. | 95259 | 0 | 86256 | 0 | 181515 | 0 |
| 11 | Jharkhand | 47502 | 14 | 31928 | 14 | 79430 | 28 |
| 12 | Karnataka | 410491 | 14 | 409286 | 9 | 819777 | 23 |
| 13 | Kerala | 191143 | 6 | 210963 | 3 | 402106 | 9 |
| 14 | Madhya Pradesh | 396022 | 61 | 371999 | 51 | 768021 | 112 |
| 15 | Maharashtra | 339815 | 4 | 306565 | 0 | 646380 | 4 |
| 16 | Manipur | 14615 | 17 | 15339 | 15 | 29954 | 32 |
| 17 | Meghalaya*** | 86139 | 17 | 97492 | 10 | 183631 | 27 |
| 18 | Mizoram | 7309 | 8 | 6892 | 2 | 14201 | 10 |
| 19 | Nagaland | 10727 | 0 | 11056 | 0 | 21783 | 0 |
| 20 | Odisha | 418599 | 105 | 331663 | 64 | 750262 | 169 |
| 21 | Punjab | 88902 | 13 | 81536 | 9 | 170438 | 22 |
| 22 | Rajasthan | 405897 | 5 | 270935 | 12 | 676832 | 17 |
| 23 | Sikkim | 18104 | 1 | 19171 | 1 | 37275 | 2 |
| 24 | Tamil Nadu | 132858 | 8 | 126594 | 6 | 259452 | 14 |
| 25 | Tripura | 41255 | 15 | 37961 | 7 | 79216 | 22 |
| 26 | Uttarakhand | 45843 | 8 | 44585 | 6 | 90428 | 14 |
| 27 | Uttar Pradesh | 411332 | 172 | 334125 | 129 | 745457 | 301 |
| 28 | West Bengal | 968547 | 111 | 927635 | 89 | 1896182 | 200 |
| 29 | A & N Islands | 13113 | 0 | 10834 | 2 | 23947 | 2 |
| 30 | Chandigarh | 23431 | 16 | 15846 | 13 | 39277 | 29 |
| 31 | D & N Haveli | 32745 | 0 | 30592 | 0 | 63337 | 0 |
| 32 | Daman & Diu | 7603 | 0 | 5228 | 0 | 12831 | 0 |
| 33 | Delhi | 63749 | 36 | 49928 | 37 | 113677 | 73 |
| 34 | Lakshadweep | 3672 | 0 | 3078 | 0 | 6750 | 0 |
| 35 | Puducherry | 45136 | 6 | 42112 | 5 | 87248 | 11 |
| | Total | 6104950 | 773 | 5568068 | 550 | 11673018 | 1323 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



**3.1.8(A) State/UT wise Cases and Deaths due to Enteric Fever(Typhoid) in India, 2013 (January to December)
(ICD – 10 Code A01)**

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|---------------|------------|---------------|------------|----------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 127377 | 5 | 129081 | 1 | 256458 | 6 |
| 2 | Arunachal Pradesh | 3451 | 1 | 3908 | 3 | 7359 | 4 |
| 3 | Assam | 4825 | 0 | 1696 | 0 | 6521 | 0 |
| 4 | Bihar | 153597 | 2 | 108194 | 0 | 261791 | 2 |
| 5 | Chhattisgarh | 14117 | 1 | 13340 | 1 | 27457 | 2 |
| 6 | Goa | 185 | 0 | 170 | 0 | 355 | 0 |
| 7 | Gujarat | 11923 | 0 | 11039 | 1 | 22962 | 1 |
| 8 | Haryana | 13687 | 0 | 13428 | 0 | 27115 | 0 |
| 9 | Himachal Pradesh | 18657 | 1 | 18471 | 1 | 37128 | 2 |
| 10 | Jammu Div. | 25734 | 0 | 21829 | 0 | 47563 | 0 |
| | Kashmir Div. | 12477 | 0 | 10819 | 0 | 23296 | 0 |
| 11 | Jharkhand | 14020 | 4 | 10786 | 3 | 24806 | 7 |
| 12 | Karnataka | 32941 | 6 | 28544 | 3 | 61485 | 9 |
| 13 | Kerala | 2181 | 0 | 2144 | 3 | 4325 | 3 |
| 14 | Madhya Pradesh | 63216 | 10 | 51362 | 18 | 114578 | 28 |
| 15 | Maharashtra | 42682 | 0 | 38776 | 1 | 81458 | 1 |
| 16 | Manipur | 5498 | 11 | 5429 | 6 | 10927 | 17 |
| 17 | Meghalaya | 4504 | 0 | 4630 | 1 | 9134 | 1 |
| 18 | Mizoram | 1411 | 1 | 1354 | 2 | 2765 | 3 |
| 19 | Nagaland | 6339 | 0 | 6397 | 0 | 12736 | 0 |
| 20 | Odisha | 35666 | 35 | 24671 | 21 | 60337 | 56 |
| 21 | Punjab | 17743 | 4 | 17393 | 1 | 35136 | 5 |
| 22 | Rajasthan | 36359 | 5 | 28972 | 0 | 65331 | 5 |
| 23 | Sikkim | 87 | 0 | 99 | 0 | 186 | 0 |
| 24 | Tamil Nadu | 16565 | 0 | 14875 | 1 | 31440 | 1 |
| 25 | Tripura | 6825 | 0 | 6024 | 1 | 12849 | 1 |
| 26 | Uttarakhand | 13670 | 0 | 12286 | 0 | 25956 | 0 |
| 27 | Uttar Pradesh | 131383 | 85 | 93365 | 76 | 224748 | 161 |
| 28 | West Bengal | 57482 | 19 | 51213 | 20 | 108695 | 39 |
| 29 | A & N Islands | 892 | 3 | 609 | 0 | 1501 | 3 |
| 30 | Chandigarh | 1758 | 0 | 1493 | 0 | 3251 | 0 |
| 31 | D & N Haveli | 2005 | 0 | 2318 | 0 | 4323 | 0 |
| 32 | Daman & Diu | 525 | 0 | 363 | 0 | 888 | 0 |
| 33 | Delhi | 17956 | 18 | 14735 | 11 | 32691 | 29 |
| 34 | Lakshadweep | 2 | 0 | 1 | 0 | 3 | 0 |
| 35 | Puducherry | 1296 | 0 | 1295 | 1 | 2591 | 1 |
| | Total | 899036 | 211 | 751109 | 176 | 1650145 | 387 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.8(B) State/UT wise Cases and Deaths due to Enteric Fever(Typhoid) in India, 2014 (January to December), Provisional (ICD – 10 Code A01)

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|---------------|------------|---------------|------------|----------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 91791 | 1 | 94655 | 4 | 186446 | 5 |
| 2 | Arunachal Pradesh | 2168 | 1 | 2344 | 2 | 4512 | 3 |
| 3 | Assam** | 2518 | 21 | 1715 | 8 | 4233 | 29 |
| 4 | Bihar | 157696 | 4 | 115311 | 0 | 273007 | 4 |
| 5 | Chhattisgarh | 16627 | 0 | 15811 | 0 | 32438 | 0 |
| 6 | Goa | 299 | 0 | 274 | 0 | 573 | 0 |
| 7 | Gujarat | 14710 | 0 | 14795 | 0 | 29505 | 0 |
| 8 | Haryana | 14707 | 0 | 15283 | 1 | 29990 | 1 |
| 9 | Himachal Pradesh | 23409 | 3 | 25377 | 3 | 48786 | 6 |
| 10 | Jammu Div. | 19439 | 0 | 16830 | 1 | 36269 | 1 |
| | Kashmir Div. | 11293 | 0 | 9975 | 0 | 21268 | 0 |
| 11 | Jharkhand | 19229 | 5 | 15126 | 2 | 34355 | 7 |
| 12 | Karnataka | 48476 | 0 | 41842 | 1 | 90318 | 1 |
| 13 | Kerala | 1089 | 0 | 1180 | 0 | 2269 | 0 |
| 14 | Madhya Pradesh | 85974 | 17 | 69223 | 14 | 155197 | 31 |
| 15 | Maharashtra | 51037 | 0 | 45890 | 0 | 96927 | 0 |
| 16 | Manipur | 5307 | 5 | 5329 | 5 | 10636 | 10 |
| 17 | Meghalaya*** | 4391 | 3 | 4605 | 5 | 8996 | 8 |
| 18 | Mizoram | 1423 | 1 | 1335 | 3 | 2758 | 4 |
| 19 | Nagaland | 5492 | 0 | 5700 | 0 | 11192 | 0 |
| 20 | Odisha | 50698 | 21 | 36870 | 17 | 87568 | 38 |
| 21 | Punjab | 17052 | 0 | 17599 | 1 | 34651 | 1 |
| 22 | Rajasthan | 47474 | 1 | 36066 | 3 | 83540 | 4 |
| 23 | Sikkim | 366 | 0 | 350 | 0 | 716 | 0 |
| 24 | Tamil Nadu | 13666 | 0 | 12515 | 0 | 26181 | 0 |
| 25 | Tripura | 7594 | 0 | 7267 | 0 | 14861 | 0 |
| 26 | Uttarakhand | 14531 | 7 | 14408 | 7 | 28939 | 14 |
| 27 | Uttar Pradesh | 132595 | 113 | 92381 | 90 | 224976 | 203 |
| 28 | West Bengal | 48332 | 23 | 41754 | 19 | 90086 | 42 |
| 29 | A & N Islands | 513 | 0 | 368 | 0 | 881 | 0 |
| 30 | Chandigarh | 3353 | 0 | 2668 | 0 | 6021 | 0 |
| 31 | D & N Haveli | 1213 | 0 | 1226 | 0 | 2439 | 0 |
| 32 | Daman & Diu | 92 | 0 | 75 | 0 | 167 | 0 |
| 33 | Delhi | 13560 | 10 | 11571 | 4 | 25131 | 14 |
| 34 | Lakshadweep | 1 | 0 | 2 | 0 | 3 | 0 |
| 35 | Puducherry | 788 | 2 | 689 | 1 | 1477 | 3 |
| Total | | 928903 | 238 | 778409 | 191 | 1707312 | 429 |

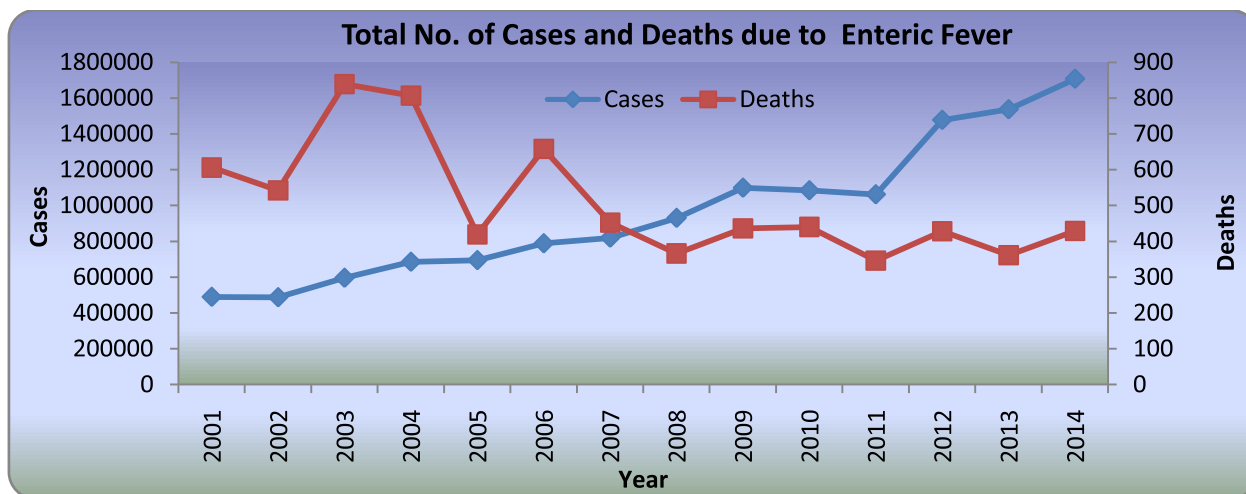
* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.





Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

**3.1.9(A) State/UT wise Cases and Deaths due to Acute Respiratory Infection in India, 2013 (January to December)
(ICD – 10 Code J00-J06, J10, J11 & J20-J22)**

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|-----------------|-------------|-----------------|-------------|-----------------|-------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 1561315 | 229 | 1549221 | 143 | 3110536 | 372 |
| 2 | Arunachal Pradesh | 24385 | 4 | 22258 | 0 | 46643 | 4 |
| 3 | Assam | 79954 | 152 | 65093 | 80 | 145047 | 232 |
| 4 | Bihar | 1017177 | 14 | 741478 | 6 | 1758655 | 20 |
| 5 | Chhattisgarh | 150161 | 22 | 137610 | 8 | 287771 | 30 |
| 6 | Goa | 30153 | 0 | 29437 | 0 | 59590 | 0 |
| 7 | Gujarat | 540901 | 32 | 500141 | 8 | 1041042 | 40 |
| 8 | Haryana | 498485 | 26 | 504969 | 9 | 1003454 | 35 |
| 9 | Himachal Pradesh | 782703 | 113 | 849076 | 51 | 1631779 | 164 |
| 10 | Jammu Div. | 128786 | 0 | 107666 | 0 | 236452 | 0 |
| | Kashmir Div. | 295921 | 0 | 257341 | 0 | 553262 | 0 |
| 11 | Jharkhand | 143702 | 70 | 94504 | 43 | 238206 | 113 |
| 12 | Karnataka | 811229 | 171 | 766125 | 85 | 1577354 | 256 |
| 13 | Kerala | 3040949 | 47 | 3192442 | 15 | 6233391 | 62 |
| 14 | Madhya Pradesh | 683951 | 113 | 592564 | 100 | 1276515 | 213 |
| 15 | Maharashtra | 476444 | 1 | 420505 | 0 | 896949 | 1 |
| 16 | Manipur | 15592 | 24 | 15876 | 12 | 31468 | 36 |
| 17 | Meghalaya | 153333 | 1 | 175686 | 1 | 329019 | 2 |
| 18 | Mizoram | 16379 | 13 | 17428 | 10 | 33807 | 23 |
| 19 | Nagaland | 18301 | 1 | 19363 | 2 | 37664 | 3 |
| 20 | Odisha | 903831 | 147 | 695675 | 88 | 1599506 | 235 |
| 21 | Punjab | 348047 | 5 | 344571 | 4 | 692618 | 9 |
| 22 | Rajasthan | 1443285 | 47 | 1072687 | 30 | 2515972 | 77 |
| 23 | Sikkim | 44706 | 7 | 49020 | 7 | 93726 | 14 |
| 24 | Tamil Nadu | 950641 | 4 | 993639 | 0 | 1944280 | 4 |
| 25 | Tripura | 82450 | 92 | 76538 | 39 | 158988 | 131 |
| 26 | Uttarakhand | 94589 | 77 | 90445 | 36 | 185034 | 113 |
| 27 | Uttar Pradesh | 943857 | 240 | 776857 | 137 | 1720714 | 377 |
| 28 | West Bengal | 1323201 | 506 | 1191405 | 247 | 2514606 | 753 |
| 29 | A & N Islands | 30021 | 0 | 28286 | 0 | 58307 | 0 |
| 30 | Chandigarh | 47483 | 0 | 53058 | 0 | 100541 | 0 |
| 31 | D & N Haveli | 49001 | 0 | 47345 | 0 | 96346 | 0 |
| 32 | Daman & Diu | 29732 | 5 | 18871 | 3 | 48603 | 8 |
| 33 | Delhi | 221624 | 112 | 168546 | 63 | 390170 | 175 |
| 34 | Lakshadweep | 24109 | 0 | 19835 | 0 | 43944 | 0 |
| 35 | Puducherry | 364467 | 5 | 366681 | 6 | 731148 | 11 |
| Total | | 17370865 | 2280 | 16052242 | 1233 | 33423107 | 3513 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.1.9(B) State/UT wise Cases and Deaths due to Acute Respiratory Infection in India, 2014 (January to December), Provisional (ICD – 10 Code J00-J06, J10, J11 & J20-J22)

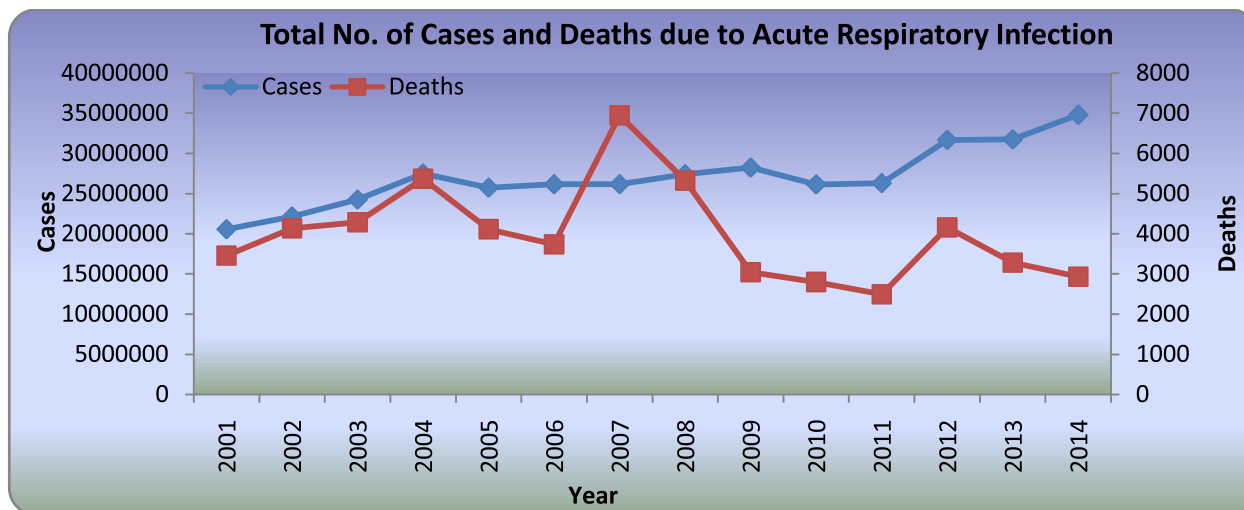
| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|-----------------|-------------|-----------------|-------------|-----------------|-------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 1212185 | 89 | 1201324 | 55 | 2413509 | 144 |
| 2 | Arunachal Pradesh | 9082 | 2 | 8805 | 1 | 17887 | 3 |
| 3 | Assam** | 36599 | 113 | 27480 | 42 | 64079 | 155 |
| 4 | Bihar | 806385 | 26 | 682359 | 27 | 1488744 | 53 |
| 5 | Chhattisgarh | 189584 | 31 | 167870 | 22 | 357454 | 53 |
| 6 | Goa | 34047 | 1 | 33673 | 0 | 67720 | 1 |
| 7 | Gujarat | 639869 | 6 | 609482 | 0 | 1249351 | 6 |
| 8 | Haryana | 549342 | 7 | 574028 | 11 | 1123370 | 18 |
| 9 | Himachal Pradesh | 752002 | 157 | 758913 | 71 | 1510915 | 228 |
| 10 | Jammu Div. | 119197 | 0 | 103452 | 0 | 222649 | 0 |
| | Kashmir Div. | 278064 | 0 | 245509 | 0 | 523573 | 0 |
| 11 | Jharkhand | 138276 | 93 | 83346 | 47 | 221622 | 140 |
| 12 | Karnataka | 1145604 | 27 | 1109445 | 16 | 2255049 | 43 |
| 13 | Kerala | 2899076 | 19 | 3227909 | 8 | 6126985 | 27 |
| 14 | Madhya Pradesh | 809435 | 98 | 707541 | 97 | 1516976 | 195 |
| 15 | Maharashtra | 579342 | 0 | 537210 | 1 | 1116552 | 1 |
| 16 | Manipur | 16631 | 16 | 16839 | 8 | 33470 | 24 |
| 17 | Meghalaya*** | 153131 | 2 | 189150 | 1 | 342281 | 3 |
| 18 | Mizoram | 14074 | 31 | 14716 | 12 | 28790 | 43 |
| 19 | Nagaland | 18904 | 0 | 19164 | 0 | 38068 | 0 |
| 20 | Odisha | 1169916 | 73 | 919044 | 53 | 2088960 | 126 |
| 21 | Punjab | 318440 | 18 | 320468 | 17 | 638908 | 35 |
| 22 | Rajasthan | 1750739 | 70 | 1287844 | 38 | 3038583 | 108 |
| 23 | Sikkim | 40170 | 5 | 43723 | 2 | 83893 | 7 |
| 24 | Tamil Nadu | 953614 | 9 | 972274 | 5 | 1925888 | 14 |
| 25 | Tripura | 78384 | 31 | 74598 | 20 | 152982 | 51 |
| 26 | Uttarakhand | 106612 | 61 | 104773 | 28 | 211385 | 89 |
| 27 | Uttar Pradesh | 899642 | 366 | 728372 | 253 | 1628014 | 619 |
| 28 | West Bengal | 1513185 | 385 | 1318438 | 240 | 2831623 | 625 |
| 29 | A & N Islands | 30818 | 0 | 30898 | 0 | 61716 | 0 |
| 30 | Chandigarh | 61741 | 5 | 47340 | 3 | 109081 | 8 |
| 31 | D & N Haveli | 53840 | 1 | 48647 | 2 | 102487 | 3 |
| 32 | Daman & Diu | 38439 | 2 | 22132 | 2 | 60571 | 4 |
| 33 | Delhi | 192942 | 62 | 146564 | 42 | 339506 | 104 |
| 34 | Lakshadweep | 26396 | 0 | 23411 | 0 | 49807 | 0 |
| 35 | Puducherry | 388491 | 1 | 383697 | 1 | 772188 | 2 |
| Total | | 18024198 | 1807 | 16790438 | 1125 | 34814636 | 2932 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.1.10(A) State/UT wise Cases and Deaths due to Tetanus Neonatal in India, 2013
(January to December)
(ICD – 10 Code A33)

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|------------|-----------|------------|----------|------------|-----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Bihar | 65 | 0 | 48 | 3 | 113 | 3 |
| 5 | Chhattisgarh | 9 | 0 | 9 | 0 | 18 | 0 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | Gujarat | 0 | 0 | 1 | 0 | 1 | 0 |
| 8 | Haryana | 17 | 0 | 18 | 0 | 35 | 0 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 3 | 0 | 1 | 0 | 4 | 0 |
| 11 | Jharkhand | 4 | 0 | 6 | 0 | 10 | 0 |
| 12 | Karnataka | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | Kerala | 1 | 0 | 0 | 0 | 1 | 0 |
| 14 | Madhya Pradesh | 32 | 0 | 30 | 0 | 62 | 0 |
| 15 | Maharashtra | 40 | 0 | 2 | 0 | 42 | 0 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | Mizoram | 2 | 0 | 0 | 0 | 2 | 0 |
| 19 | Nagaland | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 45 | 1 | 37 | 0 | 82 | 1 |
| 21 | Punjab | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 11 | 0 | 0 | 0 | 11 | 0 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | Tripura | 3 | 0 | 3 | 2 | 6 | 2 |
| 26 | Uttarakhand | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | Uttar Pradesh | 26 | 5 | 10 | 3 | 36 | 8 |
| 28 | West Bengal | 51 | 0 | 37 | 0 | 88 | 0 |
| 29 | A & N Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | Chandigarh | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | D & N Haveli | 2 | 2 | 0 | 0 | 2 | 2 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 13 | 2 | 6 | 1 | 19 | 3 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 3 | 1 | 0 | 0 | 3 | 1 |
| Total | | 327 | 11 | 208 | 9 | 535 | 20 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.10(B) State/UT wise Cases and Deaths due to Tetanus Neonatal in India, 2014 (January to December), Provisional (ICD – 10 Code A33)

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|------------|-----------|------------|----------|------------|-----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 3 | 0 | 2 | 0 | 5 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam** | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Bihar | 108 | 2 | 72 | 0 | 180 | 2 |
| 5 | Chhattisgarh | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | Gujarat | 1 | 1 | 1 | 1 | 2 | 2 |
| 8 | Haryana | 0 | 0 | 2 | 0 | 2 | 0 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 103 | 0 | 11 | 0 | 114 | 0 |
| 11 | Jharkhand | 33 | 0 | 7 | 0 | 40 | 0 |
| 12 | Karnataka | 3 | 1 | 0 | 0 | 3 | 1 |
| 13 | Kerala | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Madhya Pradesh | 13 | 1 | 5 | 1 | 18 | 2 |
| 15 | Maharashtra | 19 | 0 | 19 | 0 | 38 | 0 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya*** | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | Mizoram | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | Nagaland | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 78 | 5 | 43 | 1 | 121 | 6 |
| 21 | Punjab | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 2 | 0 | 1 | 0 | 3 | 0 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | Tripura | 1 | 0 | 2 | 0 | 3 | 0 |
| 26 | Uttarakhand | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | Uttar Pradesh | 24 | 3 | 11 | 1 | 35 | 4 |
| 28 | West Bengal | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 | A & N Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | Chandigarh | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | D & N Haveli | 0 | 0 | 0 | 0 | 0 | 0 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 5 | 0 | 3 | 0 | 8 | 0 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total | 393 | 13 | 179 | 4 | 572 | 17 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



**3.1.11(A) State/UT wise Cases and Deaths due to Tetanus Other than Neonatal in India, 2013 (January to December)
(ICD – 10 Code A35)**

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|-------------|------------|-------------|-----------|-------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 27 | 6 | 16 | 3 | 43 | 9 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam | 1046 | 20 | 589 | 8 | 1635 | 28 |
| 4 | Bihar | 129 | 30 | 89 | 16 | 218 | 46 |
| 5 | Chhattisgarh | 57 | 1 | 48 | 0 | 105 | 1 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | Gujarat | 13 | 0 | 3 | 0 | 16 | 0 |
| 8 | Haryana | 13 | 0 | 24 | 0 | 37 | 0 |
| 9 | Himachal Pradesh | 3 | 3 | 0 | 0 | 3 | 3 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 73 | 0 | 47 | 0 | 120 | 0 |
| 11 | Jharkhand | 6 | 0 | 9 | 0 | 15 | 0 |
| 12 | Karnataka | 27 | 5 | 8 | 1 | 35 | 6 |
| 13 | Kerala | 1 | 1 | 0 | 0 | 1 | 1 |
| 14 | Madhya Pradesh | 75 | 5 | 30 | 4 | 105 | 9 |
| 15 | Maharashtra | 38 | 2 | 41 | 3 | 79 | 5 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya | 46 | 0 | 24 | 0 | 70 | 0 |
| 18 | Mizoram | 0 | 0 | 2 | 0 | 2 | 0 |
| 19 | Nagaland | 7 | 0 | 6 | 0 | 13 | 0 |
| 20 | Odisha | 124 | 12 | 90 | 6 | 214 | 18 |
| 21 | Punjab | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 43 | 0 | 10 | 0 | 53 | 0 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 9 | 1 | 7 | 1 | 16 | 2 |
| 25 | Tripura | 12 | 7 | 1 | 0 | 13 | 7 |
| 26 | Uttarakhand | 1 | 0 | 2 | 0 | 3 | 0 |
| 27 | Uttar Pradesh | 182 | 30 | 121 | 17 | 303 | 47 |
| 28 | West Bengal | 124 | 15 | 97 | 8 | 221 | 23 |
| 29 | A & N Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | Chandigarh | 3 | 0 | 1 | 0 | 4 | 0 |
| 31 | D & N Haveli | 0 | 0 | 0 | 0 | 0 | 0 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 67 | 15 | 15 | 1 | 82 | 16 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 2 | 0 | 2 | 0 | 4 | 0 |
| Total | | 2128 | 153 | 1282 | 68 | 3410 | 221 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.11(B) State/UT wise Cases and Deaths due to Tetanus Other than Neonatal in India, 2014 (January to December), Provisional (ICD – 10 Code A35)

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|-------------|------------|-------------|-----------|-------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 2 | 0 | 1 | 0 | 3 | 0 |
| 2 | Arunachal Pradesh | 1 | 0 | 0 | 0 | 1 | 0 |
| 3 | Assam** | 636 | 5 | 336 | 2 | 972 | 7 |
| 4 | Bihar | 111 | 13 | 88 | 7 | 199 | 20 |
| 5 | Chhattisgarh | 46 | 2 | 35 | 0 | 81 | 2 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | Gujarat | 2 | 0 | 3 | 0 | 5 | 0 |
| 8 | Haryana | 25 | 0 | 14 | 0 | 39 | 0 |
| 9 | Himachal Pradesh | 2 | 2 | 1 | 0 | 3 | 2 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 32 | 0 | 37 | 0 | 69 | 0 |
| 11 | Jharkhand | 1677 | 0 | 801 | 1 | 2478 | 1 |
| 12 | Karnataka | 11 | 4 | 2 | 0 | 13 | 4 |
| 13 | Kerala | 7 | 1 | 3 | 1 | 10 | 2 |
| 14 | Madhya Pradesh | 84 | 7 | 49 | 3 | 133 | 10 |
| 15 | Maharashtra | 36 | 0 | 48 | 0 | 84 | 0 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya*** | 0 | 1 | 0 | 0 | 0 | 1 |
| 18 | Mizoram | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | Nagaland | 249 | 0 | 261 | 0 | 510 | 0 |
| 20 | Odisha | 135 | 6 | 66 | 7 | 201 | 13 |
| 21 | Punjab | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 51 | 4 | 33 | 3 | 84 | 7 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 0 | 0 | 1 | 0 | 1 | 0 |
| 25 | Tripura | 6 | 2 | 4 | 1 | 10 | 3 |
| 26 | Uttarakhand | 0 | 0 | 2 | 2 | 2 | 2 |
| 27 | Uttar Pradesh | 142 | 22 | 96 | 11 | 238 | 33 |
| 28 | West Bengal | 139 | 26 | 113 | 15 | 252 | 41 |
| 29 | A & N Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | Chandigarh | 8 | 1 | 1 | 0 | 9 | 1 |
| 31 | D & N Haveli | 1 | 0 | 0 | 0 | 1 | 0 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 42 | 11 | 12 | 3 | 54 | 14 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 33 | 0 | 28 | 0 | 61 | 0 |
| | Total | 3478 | 107 | 2035 | 56 | 5513 | 163 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.1.12(A) State/UT wise Cases and Deaths due to Diphtheria in India, 2013 (January to December)
(ICD – 10 Code A36)

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|-------------|-----------|-------------|-----------|-------------|-----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 57 | 3 | 64 | 1 | 121 | 4 |
| 2 | Arunachal Pradesh | 26 | 0 | 19 | 0 | 45 | 0 |
| 3 | Assam | 923 | 0 | 527 | 0 | 1450 | 0 |
| 4 | Bihar | 102 | 7 | 65 | 5 | 167 | 12 |
| 5 | Chhattisgarh | 30 | 0 | 41 | 0 | 71 | 0 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | Gujarat | 25 | 0 | 23 | 0 | 48 | 0 |
| 8 | Haryana | 52 | 0 | 52 | 0 | 104 | 0 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 111 | 0 | 123 | 0 | 234 | 0 |
| 11 | Jharkhand | 32 | 0 | 15 | 0 | 47 | 0 |
| 12 | Karnataka | 13 | 0 | 9 | 0 | 22 | 0 |
| 13 | Kerala | 6 | 0 | 5 | 0 | 11 | 0 |
| 14 | Madhya Pradesh | 33 | 0 | 11 | 0 | 44 | 0 |
| 15 | Maharashtra | 97 | 0 | 91 | 0 | 188 | 0 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | Mizoram | 2 | 0 | 1 | 0 | 3 | 0 |
| 19 | Nagaland | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | Punjab | 2 | 0 | 0 | 0 | 2 | 0 |
| 22 | Rajasthan | 501 | 1 | 356 | 2 | 857 | 3 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | Tripura | 19 | 0 | 11 | 0 | 30 | 0 |
| 26 | Uttarakhand | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | Uttar Pradesh | 23 | 0 | 26 | 0 | 49 | 0 |
| 28 | West Bengal | 286 | 1 | 345 | 4 | 631 | 5 |
| 29 | A & N Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | Chandigarh | 1 | 1 | 3 | 0 | 4 | 1 |
| 31 | D & N Haveli | 1 | 0 | 0 | 0 | 1 | 0 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 94 | 24 | 87 | 18 | 181 | 42 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | | 2436 | 37 | 1874 | 30 | 4310 | 67 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.12(B) State/UT wise Cases and Deaths due to Diphtheria in India, 2014 (January to December), Provisional (ICD – 10 Code A36)

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|-------------|-----------|-------------|-----------|-------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam** | 340 | 13 | 166 | 4 | 506 | 17 |
| 4 | Bihar | 119 | 4 | 59 | 2 | 178 | 6 |
| 5 | Chhattisgarh | 1 | 0 | 0 | 0 | 1 | 0 |
| 6 | Goa | 0 | 0 | 1 | 0 | 1 | 0 |
| 7 | Gujarat | 9 | 0 | 6 | 0 | 15 | 0 |
| 8 | Haryana | 346 | 0 | 317 | 0 | 663 | 0 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 24 | 0 | 18 | 0 | 42 | 0 |
| 11 | Jharkhand | 6 | 1 | 2 | 0 | 8 | 1 |
| 12 | Karnataka | 46 | 2 | 10 | 2 | 56 | 4 |
| 13 | Kerala | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Madhya Pradesh | 33 | 2 | 35 | 0 | 68 | 2 |
| 15 | Maharashtra | 244 | 2 | 200 | 0 | 444 | 2 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya*** | 0 | 0 | 2 | 0 | 2 | 0 |
| 18 | Mizoram | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | Nagaland | 5 | 0 | 7 | 0 | 12 | 0 |
| 20 | Odisha | 38 | 0 | 32 | 0 | 70 | 0 |
| 21 | Punjab | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 68 | 0 | 40 | 0 | 108 | 0 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | Tripura | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | Uttarakhand | 64 | 0 | 45 | 0 | 109 | 0 |
| 27 | Uttar Pradesh | 10 | 0 | 3 | 0 | 13 | 0 |
| 28 | West Bengal | 129 | 5 | 210 | 5 | 339 | 10 |
| 29 | A & N Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | Chandigarh | 7 | 0 | 8 | 2 | 15 | 2 |
| 31 | D & N Haveli | 0 | 0 | 0 | 0 | 0 | 0 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 881 | 34 | 537 | 26 | 1418 | 60 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 3 | 0 | 0 | 0 | 3 | 0 |
| Total | | 2373 | 63 | 1698 | 41 | 4071 | 104 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



**3.1.13(A) State/UT wise Cases and Deaths due to Whooping Cough in India, 2013
(January to December)
(ICD – 10 Code A37)**

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|--------------|----------|--------------|----------|--------------|----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 1410 | 0 | 1430 | 0 | 2840 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam | 1475 | 0 | 849 | 0 | 2324 | 0 |
| 4 | Bihar | 5018 | 0 | 4241 | 0 | 9259 | 0 |
| 5 | Chhattisgarh | 505 | 0 | 444 | 0 | 949 | 0 |
| 6 | Goa | 1 | 0 | 2 | 0 | 3 | 0 |
| 7 | Gujarat | 107 | 0 | 108 | 0 | 215 | 0 |
| 8 | Haryana | 1098 | 0 | 843 | 0 | 1941 | 0 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 456 | 0 | 397 | 0 | 853 | 0 |
| 11 | Jharkhand | 1724 | 0 | 1163 | 0 | 2887 | 0 |
| 12 | Karnataka | 87 | 0 | 50 | 0 | 137 | 0 |
| 13 | Kerala | 3 | 0 | 3 | 0 | 6 | 0 |
| 14 | Madhya Pradesh | 2638 | 1 | 2568 | 1 | 5206 | 2 |
| 15 | Maharashtra | 755 | 0 | 682 | 0 | 1437 | 0 |
| 16 | Manipur | 5 | 0 | 8 | 0 | 13 | 0 |
| 17 | Meghalaya | 301 | 0 | 383 | 0 | 684 | 0 |
| 18 | Mizoram | 10 | 0 | 8 | 0 | 18 | 0 |
| 19 | Nagaland | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 318 | 0 | 241 | 0 | 559 | 0 |
| 21 | Punjab | 5 | 0 | 5 | 0 | 10 | 0 |
| 22 | Rajasthan | 303 | 0 | 198 | 0 | 501 | 0 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 653 | 0 | 727 | 0 | 1380 | 0 |
| 25 | Tripura | 31 | 0 | 31 | 0 | 62 | 0 |
| 26 | Uttarakhand | 1 | 0 | 0 | 0 | 1 | 0 |
| 27 | Uttar Pradesh | 1317 | 0 | 861 | 0 | 2178 | 0 |
| 28 | West Bengal | 1870 | 2 | 1502 | 3 | 3372 | 5 |
| 29 | A & N Islands | 8 | 0 | 1 | 0 | 9 | 0 |
| 30 | Chandigarh | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | D & N Haveli | 85 | 0 | 51 | 0 | 136 | 0 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 24 | 0 | 7 | 0 | 31 | 0 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total | 20208 | 3 | 16803 | 4 | 37011 | 7 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.13(B) State/UT wise Cases and Deaths due to Whooping Cough in India, 2014 (January to December), Provisional (ICD – 10 Code A37)

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|--------------|----------|--------------|----------|--------------|----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 689 | 0 | 713 | 0 | 1402 | 0 |
| 2 | Arunachal Pradesh | 118 | 0 | 111 | 0 | 229 | 0 |
| 3 | Assam** | 984 | 0 | 564 | 0 | 1548 | 0 |
| 4 | Bihar | 949 | 0 | 709 | 0 | 1658 | 0 |
| 5 | Chhattisgarh | 1211 | 0 | 1089 | 0 | 2300 | 0 |
| 6 | Goa | 0 | 0 | 3 | 0 | 3 | 0 |
| 7 | Gujarat | 2320 | 0 | 2111 | 0 | 4431 | 0 |
| 8 | Haryana | 601 | 0 | 464 | 0 | 1065 | 0 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | Jammu Div. | 7 | 0 | 3 | 0 | 10 | 0 |
| | Kashmir Div. | 764 | 0 | 650 | 0 | 1414 | 0 |
| 11 | Jharkhand | 3174 | 0 | 2341 | 0 | 5515 | 0 |
| 12 | Karnataka | 162 | 0 | 135 | 0 | 297 | 0 |
| 13 | Kerala | 25 | 0 | 26 | 0 | 51 | 0 |
| 14 | Madhya Pradesh | 10489 | 0 | 9584 | 0 | 20073 | 0 |
| 15 | Maharashtra | 513 | 0 | 475 | 0 | 988 | 0 |
| 16 | Manipur | 1 | 0 | 1 | 0 | 2 | 0 |
| 17 | Meghalaya*** | 428 | 0 | 465 | 0 | 893 | 0 |
| 18 | Mizoram | 1 | 0 | 0 | 0 | 1 | 0 |
| 19 | Nagaland | 1 | 0 | 1 | 0 | 2 | 0 |
| 20 | Odisha | 115 | 0 | 78 | 0 | 193 | 0 |
| 21 | Punjab | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 720 | 1 | 564 | 0 | 1284 | 1 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | Tripura | 13 | 0 | 10 | 0 | 23 | 0 |
| 26 | Uttarakhand | 41 | 0 | 37 | 0 | 78 | 0 |
| 27 | Uttar Pradesh | 1379 | 0 | 755 | 0 | 2134 | 0 |
| 28 | West Bengal | 1323 | 0 | 1136 | 0 | 2459 | 0 |
| 29 | A & N Islands | 30 | 0 | 20 | 0 | 50 | 0 |
| 30 | Chandigarh | 3 | 0 | 2 | 0 | 5 | 0 |
| 31 | D & N Haveli | 123 | 0 | 73 | 0 | 196 | 0 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 11 | 0 | 5 | 0 | 16 | 0 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 6997 | 0 | 6100 | 0 | 13097 | 0 |
| | Total | 33192 | 1 | 28225 | 0 | 61417 | 1 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.1.14(A) State/UT wise Cases and Deaths due to Measles in India, 2013 (January to December)
ICD – 10 Code B05

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|-------------|----------|-------------|----------|--------------|-----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 403 | 1 | 337 | 0 | 740 | 1 |
| 2 | Arunachal Pradesh | 22 | 0 | 22 | 0 | 44 | 0 |
| 3 | Assam | 944 | 0 | 572 | 0 | 1516 | 0 |
| 4 | Bihar | 357 | 0 | 163 | 1 | 520 | 1 |
| 5 | Chhattisgarh | 66 | 0 | 73 | 0 | 139 | 0 |
| 6 | Goa | 37 | 0 | 22 | 0 | 59 | 0 |
| 7 | Gujarat | 131 | 0 | 110 | 0 | 241 | 0 |
| 8 | Haryana | 20 | 0 | 10 | 0 | 30 | 0 |
| 9 | Himachal Pradesh | 74 | 0 | 81 | 0 | 155 | 0 |
| 10 | Jammu Div. | 67 | 0 | 50 | 0 | 117 | 0 |
| | Kashmir Div. | 1007 | 0 | 796 | 0 | 1803 | 0 |
| 11 | Jharkhand | 288 | 0 | 192 | 0 | 480 | 0 |
| 12 | Karnataka | 370 | 0 | 320 | 0 | 690 | 0 |
| 13 | Kerala | 695 | 0 | 526 | 0 | 1221 | 0 |
| 14 | Madhya Pradesh | 137 | 0 | 112 | 0 | 249 | 0 |
| 15 | Maharashtra | 809 | 1 | 665 | 0 | 1474 | 1 |
| 16 | Manipur | 194 | 0 | 235 | 0 | 429 | 0 |
| 17 | Meghalaya | 140 | 0 | 160 | 0 | 300 | 0 |
| 18 | Mizoram | 43 | 0 | 0 | 0 | 43 | 0 |
| 19 | Nagaland | 160 | 0 | 144 | 0 | 304 | 0 |
| 20 | Odisha | 247 | 0 | 221 | 0 | 468 | 0 |
| 21 | Punjab | 1 | 0 | 0 | 0 | 1 | 0 |
| 22 | Rajasthan | 96 | 0 | 51 | 0 | 147 | 0 |
| 23 | Sikkim | 33 | 0 | 33 | 0 | 66 | 0 |
| 24 | Tamil Nadu | 191 | 0 | 137 | 0 | 328 | 0 |
| 25 | Tripura | 39 | 0 | 26 | 0 | 65 | 0 |
| 26 | Uttarakhand | 47 | 0 | 43 | 0 | 90 | 0 |
| 27 | Uttar Pradesh | 290 | 0 | 186 | 0 | 476 | 0 |
| 28 | West Bengal | 1873 | 1 | 1363 | 2 | 3236 | 3 |
| 29 | A & N Islands | 12 | 0 | 5 | 0 | 17 | 0 |
| 30 | Chandigarh | 2 | 0 | 1 | 0 | 3 | 0 |
| 31 | D & N Haveli | 37 | 0 | 21 | 0 | 58 | 0 |
| 32 | Daman & Diu | 0 | 0 | 1 | 0 | 1 | 0 |
| 33 | Delhi | 554 | 0 | 391 | 4 | 945 | 4 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 16 | 0 | 8 | 0 | 24 | 0 |
| | Total | 9402 | 3 | 7077 | 7 | 16479 | 10 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.14(B) State/UT wise Cases and Deaths due to Measles in India, 2014 (January to December), Provisional
ICD – 10 Code B05

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|--------------|-----------|--------------|-----------|--------------|-----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 146 | 0 | 135 | 0 | 281 | 0 |
| 2 | Arunachal Pradesh | 18 | 0 | 17 | 0 | 35 | 0 |
| 3 | Assam** | 209 | 0 | 134 | 0 | 343 | 0 |
| 4 | Bihar | 2293 | 0 | 1653 | 0 | 3946 | 0 |
| 5 | Chhattisgarh | 3 | 0 | 4 | 0 | 7 | 0 |
| 6 | Goa | 50 | 0 | 22 | 0 | 72 | 0 |
| 7 | Gujarat | 452 | 0 | 371 | 0 | 823 | 0 |
| 8 | Haryana | 87 | 0 | 68 | 0 | 155 | 0 |
| 9 | Himachal Pradesh | 141 | 0 | 127 | 0 | 268 | 0 |
| 10 | Jammu Div. | 67 | 0 | 51 | 0 | 118 | 0 |
| | Kashmir Div. | 1637 | 0 | 1385 | 0 | 3022 | 0 |
| 11 | Jharkhand | 622 | 0 | 286 | 0 | 908 | 0 |
| 12 | Karnataka | 617 | 3 | 473 | 0 | 1090 | 3 |
| 13 | Kerala | 646 | 0 | 611 | 1 | 1257 | 1 |
| 14 | Madhya Pradesh | 223 | 2 | 129 | 2 | 352 | 4 |
| 15 | Maharashtra | 1137 | 0 | 882 | 0 | 2019 | 0 |
| 16 | Manipur | 109 | 0 | 123 | 0 | 232 | 0 |
| 17 | Meghalaya*** | 106 | 0 | 106 | 0 | 212 | 0 |
| 18 | Mizoram | 61 | 0 | 62 | 0 | 123 | 0 |
| 19 | Nagaland | 156 | 0 | 163 | 0 | 319 | 0 |
| 20 | Odisha | 335 | 0 | 247 | 0 | 582 | 0 |
| 21 | Punjab | 0 | 0 | 1 | 0 | 1 | 0 |
| 22 | Rajasthan | 188 | 0 | 106 | 0 | 294 | 0 |
| 23 | Sikkim | 62 | 0 | 43 | 0 | 105 | 0 |
| 24 | Tamil Nadu | 261 | 0 | 232 | 0 | 493 | 0 |
| 25 | Tripura | 240 | 0 | 208 | 1 | 448 | 1 |
| 26 | Uttarakhand | 198 | 0 | 184 | 0 | 382 | 0 |
| 27 | Uttar Pradesh | 171 | 0 | 127 | 0 | 298 | 0 |
| 28 | West Bengal | 2010 | 4 | 1767 | 6 | 3777 | 10 |
| 29 | A & N Islands | 22 | 0 | 15 | 0 | 37 | 0 |
| 30 | Chandigarh | 4 | 0 | 0 | 0 | 4 | 0 |
| 31 | D & N Haveli | 46 | 0 | 32 | 0 | 78 | 0 |
| 32 | Daman & Diu | 8 | 0 | 6 | 0 | 14 | 0 |
| 33 | Delhi | 761 | 9 | 465 | 5 | 1226 | 14 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 13 | 0 | 14 | 0 | 27 | 0 |
| | Total | 13099 | 18 | 10249 | 15 | 23348 | 33 |

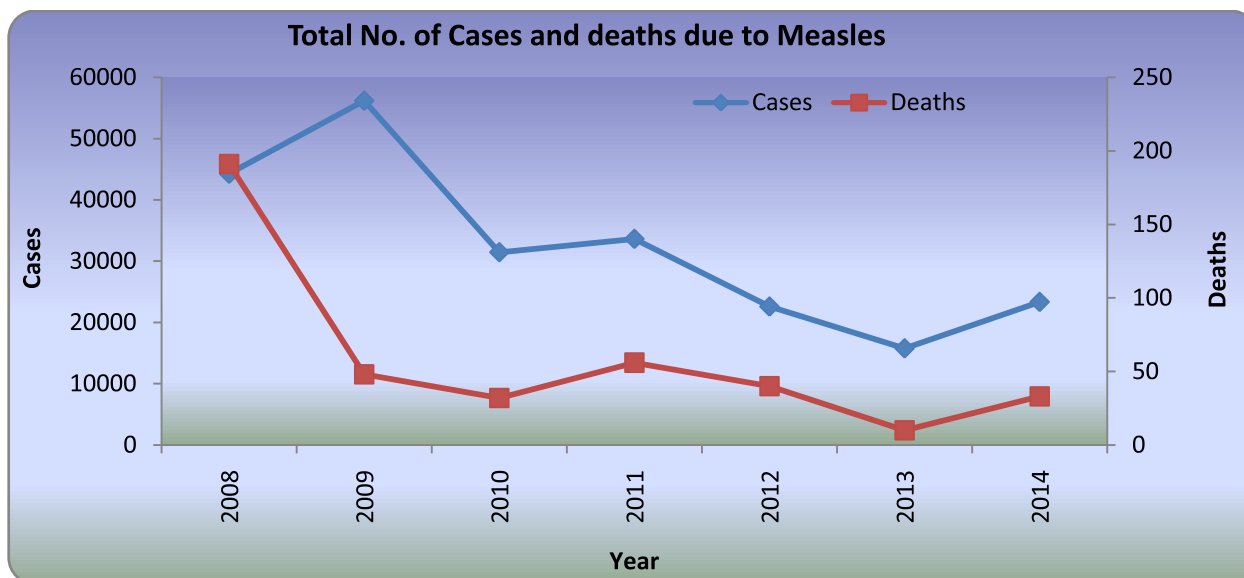
* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.





Measles is a highly contagious, serious disease caused by a virus of paramyxovirus family and it is normally passed through direct contact and through air. The virus infects the mucous membranes, then spreads throughout the body. Measles is a human diseases and is not known to occur in animals.

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

**3.1.15(A) State/UT wise Cases and Deaths due to Viral Hepatitis (All Causes) in India, 2013 (January to December)
(ICD – 10 Code B15-B19)**

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|--------------|------------|--------------|------------|---------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 4997 | 20 | 3742 | 14 | 8739 | 34 |
| 2 | Arunachal Pradesh | 302 | 0 | 286 | 0 | 588 | 0 |
| 3 | Assam | 311 | 0 | 155 | 0 | 466 | 0 |
| 4 | Bihar | 3869 | 2 | 2867 | 0 | 6736 | 2 |
| 5 | Chhattisgarh | 416 | 4 | 254 | 1 | 670 | 5 |
| 6 | Goa | 96 | 0 | 77 | 0 | 173 | 0 |
| 7 | Gujarat | 2014 | 3 | 1662 | 3 | 3676 | 6 |
| 8 | Haryana | 774 | 0 | 533 | 1 | 1307 | 1 |
| 9 | Himachal Pradesh | 1049 | 7 | 974 | 7 | 2023 | 14 |
| 10 | Jammu Div. | 2052 | 0 | 1505 | 0 | 3557 | 0 |
| | Kashmir Div. | 1452 | 0 | 1298 | 0 | 2750 | 0 |
| 11 | Jharkhand | 982 | 40 | 462 | 25 | 1444 | 65 |
| 12 | Karnataka | 2963 | 11 | 2452 | 5 | 5415 | 16 |
| 13 | Kerala | 4250 | 6 | 2784 | 2 | 7034 | 8 |
| 14 | Madhya Pradesh | 8383 | 6 | 5672 | 5 | 14055 | 11 |
| 15 | Maharashtra | 3523 | 6 | 2328 | 7 | 5851 | 13 |
| 16 | Manipur | 167 | 0 | 91 | 0 | 258 | 0 |
| 17 | Meghalaya | 287 | 0 | 231 | 0 | 518 | 0 |
| 18 | Mizoram | 276 | 7 | 143 | 3 | 419 | 10 |
| 19 | Nagaland | 65 | 0 | 54 | 0 | 119 | 0 |
| 20 | Odisha | 2353 | 56 | 1390 | 34 | 3743 | 90 |
| 21 | Punjab | 1759 | 3 | 1340 | 3 | 3099 | 6 |
| 22 | Rajasthan | 1495 | 9 | 889 | 1 | 2384 | 10 |
| 23 | Sikkim | 384 | 0 | 308 | 1 | 692 | 1 |
| 24 | Tamil Nadu | 759 | 0 | 1109 | 0 | 1868 | 0 |
| 25 | Tripura | 138 | 1 | 67 | 0 | 205 | 1 |
| 26 | Uttarakhand | 4807 | 8 | 3812 | 3 | 8619 | 11 |
| 27 | Uttar Pradesh | 5040 | 14 | 4039 | 3 | 9079 | 17 |
| 28 | West Bengal | 3078 | 70 | 1889 | 21 | 4967 | 91 |
| 29 | A & N Islands | 157 | 8 | 74 | 3 | 231 | 11 |
| 30 | Chandigarh | 255 | 1 | 169 | 0 | 424 | 1 |
| 31 | D & N Haveli | 48 | 2 | 42 | 0 | 90 | 2 |
| 32 | Daman & Diu | 124 | 5 | 60 | 2 | 184 | 7 |
| 33 | Delhi | 5256 | 98 | 3034 | 33 | 8290 | 131 |
| 34 | Lakshadweep | 4 | 0 | 1 | 0 | 5 | 0 |
| 35 | Puducherry | 260 | 5 | 187 | 5 | 447 | 10 |
| | Total | 64145 | 392 | 45980 | 182 | 110125 | 574 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.1.15(B) State/UT wise Cases and Deaths due to Viral Hepatitis (All Causes) in India, 2014 (January to December), Provisional (ICD – 10 Code B15-B19)

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|--------------|------------|--------------|------------|---------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 2171 | 1 | 1545 | 0 | 3716 | 1 |
| 2 | Arunachal Pradesh | 181 | 2 | 197 | 4 | 378 | 6 |
| 3 | Assam** | 1393 | 11 | 601 | 2 | 1994 | 13 |
| 4 | Bihar | 11004 | 3 | 9666 | 0 | 20670 | 3 |
| 5 | Chhattisgarh | 367 | 3 | 166 | 1 | 533 | 4 |
| 6 | Goa | 109 | 0 | 73 | 0 | 182 | 0 |
| 7 | Gujarat | 2702 | 6 | 2106 | 1 | 4808 | 7 |
| 8 | Haryana | 1507 | 2 | 1210 | 2 | 2717 | 4 |
| 9 | Himachal Pradesh | 1434 | 5 | 1374 | 4 | 2808 | 9 |
| 10 | Jammu Div. | 1478 | 0 | 1150 | 0 | 2628 | 0 |
| | Kashmir Div. | 1328 | 0 | 1154 | 0 | 2482 | 0 |
| 11 | Jharkhand | 670 | 16 | 302 | 4 | 972 | 20 |
| 12 | Karnataka | 3569 | 8 | 3044 | 1 | 6613 | 9 |
| 13 | Kerala | 3254 | 3 | 2313 | 1 | 5567 | 4 |
| 14 | Madhya Pradesh | 8590 | 12 | 7551 | 6 | 16141 | 18 |
| 15 | Maharashtra | 3720 | 10 | 2265 | 3 | 5985 | 13 |
| 16 | Manipur | 266 | 0 | 177 | 0 | 443 | 0 |
| 17 | Meghalaya*** | 326 | 0 | 283 | 0 | 609 | 0 |
| 18 | Mizoram | 122 | 0 | 72 | 0 | 194 | 0 |
| 19 | Nagaland | 50 | 0 | 38 | 0 | 88 | 0 |
| 20 | Odisha | 3001 | 27 | 1909 | 11 | 4910 | 38 |
| 21 | Punjab | 2716 | 3 | 1809 | 1 | 4525 | 4 |
| 22 | Rajasthan | 5454 | 2 | 4265 | 1 | 9719 | 3 |
| 23 | Sikkim | 306 | 0 | 248 | 0 | 554 | 0 |
| 24 | Tamil Nadu | 1364 | 0 | 1307 | 0 | 2671 | 0 |
| 25 | Tripura | 116 | 0 | 61 | 1 | 177 | 1 |
| 26 | Uttarakhand | 4839 | 6 | 4404 | 3 | 9243 | 9 |
| 27 | Uttar Pradesh | 9364 | 30 | 6662 | 20 | 16026 | 50 |
| 28 | West Bengal | 2619 | 51 | 1825 | 12 | 4444 | 63 |
| 29 | A & N Islands | 180 | 6 | 82 | 3 | 262 | 9 |
| 30 | Chandigarh | 574 | 17 | 192 | 4 | 766 | 21 |
| 31 | D & N Haveli | 25 | 0 | 7 | 0 | 32 | 0 |
| 32 | Daman & Diu | 33 | 0 | 32 | 0 | 65 | 0 |
| 33 | Delhi | 3883 | 67 | 2542 | 28 | 6425 | 95 |
| 34 | Lakshadweep | 10 | 0 | 6 | 0 | 16 | 0 |
| 35 | Puducherry | 186 | 3 | 113 | 0 | 299 | 3 |
| | Total | 78911 | 294 | 60751 | 113 | 139662 | 407 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.16(A) State/UT wise Cases and Deaths due to Rabies in India, 2013 (January to December)
(ICD – 10 Code A82)

| S. No. | State/UT | Male Cases/Deaths | Female Cases/Deaths | Total Cases/Deaths |
|--------|-------------------|-------------------|---------------------|--------------------|
| 1 | Andhra Pradesh | 0 | 0 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 |
| 3 | Assam | 0 | 0 | 0 |
| 4 | Bihar | 0 | 0 | 0 |
| 5 | Chhattisgarh | 1 | 1 | 2 |
| 6 | Goa | 0 | 1 | 1 |
| 7 | Gujarat | 3 | 0 | 3 |
| 8 | Haryana | 0 | 0 | 0 |
| 9 | Himachal Pradesh | 0 | 0 | 0 |
| 10 | Jammu Div. | 0 | 0 | 0 |
| | Kashmir Div. | 0 | 0 | 0 |
| 11 | Jharkhand | 0 | 0 | 0 |
| 12 | Karnataka | 10 | 10 | 20 |
| 13 | Kerala | 5 | 3 | 8 |
| 14 | Madhya Pradesh | 9 | 0 | 9 |
| 15 | Maharashtra | 1 | 1 | 2 |
| 16 | Manipur | 0 | 0 | 0 |
| 17 | Meghalaya | 0 | 0 | 0 |
| 18 | Mizoram | 0 | 1 | 1 |
| 19 | Nagaland | 0 | 0 | 0 |
| 20 | Odisha | 9 | 2 | 11 |
| 21 | Punjab | 0 | 0 | 0 |
| 22 | Rajasthan | 1 | 1 | 2 |
| 23 | Sikkim | 0 | 0 | 0 |
| 24 | Tamil Nadu | 4 | 0 | 4 |
| 25 | Tripura | 0 | 0 | 0 |
| 26 | Uttarakhand | 2 | 0 | 2 |
| 27 | Uttar Pradesh | 0 | 0 | 0 |
| 28 | West Bengal | 40 | 17 | 57 |
| 29 | A & N Islands | 0 | 0 | 0 |
| 30 | Chandigarh | 0 | 0 | 0 |
| 31 | D & N Haveli | 0 | 0 | 0 |
| 32 | Daman & Diu | 0 | 0 | 0 |
| 33 | Delhi | 6 | 4 | 10 |
| 34 | Lakshadweep | 0 | 0 | 0 |
| 35 | Puducherry | 0 | 0 | 0 |
| | Total | 91 | 41 | 132 |

Note:

Number of deaths are equal to number of cases.

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.1.16(B) State/UT wise Cases and Deaths due to Rabies in India, 2014
(January to December)
(ICD – 10 Code A82)

| S. No. | State/UT | Male Cases/Deaths | Female Cases/Deaths | Total Cases/Deaths |
|--------|-------------------|-------------------|---------------------|--------------------|
| 1 | Andhra Pradesh* | 0 | 0 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 |
| 3 | Assam** | 0 | 0 | 0 |
| 4 | Bihar | 0 | 0 | 0 |
| 5 | Chhattisgarh | 2 | 0 | 2 |
| 6 | Goa | 0 | 0 | 0 |
| 7 | Gujarat | 0 | 0 | 0 |
| 8 | Haryana | 0 | 0 | 0 |
| 9 | Himachal Pradesh | 1 | 0 | 1 |
| 10 | Jammu Div. | 0 | 0 | 0 |
| | Kashmir Div. | 0 | 0 | 0 |
| 11 | Jharkhand | 0 | 0 | 0 |
| 12 | Karnataka | 7 | 4 | 11 |
| 13 | Kerala | 5 | 0 | 5 |
| 14 | Madhya Pradesh | 1 | 1 | 2 |
| 15 | Maharashtra | 0 | 1 | 1 |
| 16 | Manipur | 0 | 0 | 0 |
| 17 | Meghalaya*** | 0 | 0 | 0 |
| 18 | Mizoram | 0 | 0 | 0 |
| 19 | Nagaland | 0 | 0 | 0 |
| 20 | Odisha | 1 | 2 | 3 |
| 21 | Punjab | 0 | 0 | 0 |
| 22 | Rajasthan | 0 | 0 | 0 |
| 23 | Sikkim | 0 | 0 | 0 |
| 24 | Tamil Nadu | 4 | 1 | 5 |
| 25 | Tripura | 1 | 0 | 1 |
| 26 | Uttarakhand | 2 | 4 | 6 |
| 27 | Uttar Pradesh | 1 | 0 | 1 |
| 28 | West Bengal | 35 | 17 | 52 |
| 29 | A & N Islands | 0 | 0 | 0 |
| 30 | Chandigarh | 0 | 0 | 0 |
| 31 | D & N Haveli | 0 | 0 | 0 |
| 32 | Daman & Diu | 1 | 0 | 1 |
| 33 | Delhi | 10 | 3 | 13 |
| 34 | Lakshadweep | 0 | 0 | 0 |
| 35 | Puducherry | 0 | 0 | 0 |
| | Total | 71 | 33 | 104 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Number of deaths are equal to number of cases.

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

**3.1.17 (A) State/UT wise Cases and Deaths due to Pneumonia (all causes) in India, 2013 (January to December)
(ICD – 10 Code J12-J18)**

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|---------------|-------------|---------------|-------------|---------------|-------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 23191 | 84 | 21129 | 67 | 44320 | 151 |
| 2 | Arunachal Pradesh | 132 | 1 | 143 | 4 | 275 | 5 |
| 3 | Assam | 13452 | 46 | 5570 | 21 | 19022 | 67 |
| 4 | Bihar | 34750 | 3 | 27775 | 2 | 62525 | 5 |
| 5 | Chhattisgarh | 4789 | 11 | 3854 | 4 | 8643 | 15 |
| 6 | Goa | 363 | 1 | 317 | 3 | 680 | 4 |
| 7 | Gujarat | 1165 | 3 | 914 | 2 | 2079 | 5 |
| 8 | Haryana | 3344 | 5 | 2803 | 2 | 6147 | 7 |
| 9 | Himachal Pradesh | 12327 | 94 | 11082 | 66 | 23409 | 160 |
| 10 | Jammu Div. | 22102 | 1 | 19002 | 3 | 41104 | 4 |
| | Kashmir Div. | 9494 | 0 | 8260 | 0 | 17754 | 0 |
| 11 | Jharkhand | 3009 | 2 | 2259 | 2 | 5268 | 4 |
| 12 | Karnataka | 9016 | 199 | 7569 | 144 | 16585 | 343 |
| 13 | Kerala | 5834 | 33 | 5466 | 16 | 11300 | 49 |
| 14 | Madhya Pradesh | 36212 | 44 | 29546 | 33 | 65758 | 77 |
| 15 | Maharashtra | 7863 | 2 | 6326 | 1 | 14189 | 3 |
| 16 | Manipur | 1270 | 0 | 1144 | 0 | 2414 | 0 |
| 17 | Meghalaya | 4472 | 21 | 4424 | 25 | 8896 | 46 |
| 18 | Mizoram | 1045 | 47 | 807 | 27 | 1852 | 74 |
| 19 | Nagaland | 1278 | 1 | 1304 | 1 | 2582 | 2 |
| 20 | Odisha | 23712 | 234 | 14731 | 151 | 38443 | 385 |
| 21 | Punjab | 9187 | 17 | 6542 | 5 | 15729 | 22 |
| 22 | Rajasthan | 47356 | 47 | 36439 | 26 | 83795 | 73 |
| 23 | Sikkim | 439 | 3 | 345 | 3 | 784 | 6 |
| 24 | Tamil Nadu | 17007 | 4 | 16644 | 6 | 33651 | 10 |
| 25 | Tripura | 2375 | 28 | 2002 | 15 | 4377 | 43 |
| 26 | Uttarakhand | 8086 | 16 | 6915 | 0 | 15001 | 16 |
| 27 | Uttar Pradesh | 59446 | 87 | 43970 | 61 | 103416 | 148 |
| 28 | West Bengal | 17624 | 267 | 13967 | 172 | 31591 | 439 |
| 29 | A & N Islands | 118 | 16 | 69 | 5 | 187 | 21 |
| 30 | Chandigarh | 8154 | 3 | 5824 | 4 | 13978 | 7 |
| 31 | D & N Haveli | 19 | 1 | 17 | 0 | 36 | 1 |
| 32 | Daman & Diu | 78 | 1 | 30 | 0 | 108 | 1 |
| 33 | Delhi | 19290 | 356 | 13336 | 237 | 32626 | 593 |
| 34 | Lakshadweep | 37 | 0 | 35 | 0 | 72 | 0 |
| 35 | Puducherry | 769 | 86 | 526 | 47 | 1295 | 133 |
| | Total | 408805 | 1764 | 321086 | 1155 | 729891 | 2919 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.1.17 (B) State/UT wise Cases and Deaths due to Pneumonia (all causes) in India, 2014 (January to December), Provisional (ICD – 10 Code J-12-J18)

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|---------------|-------------|---------------|-------------|---------------|-------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 17830 | 11 | 17494 | 17 | 35324 | 28 |
| 2 | Arunachal Pradesh | 529 | 1 | 524 | 0 | 1053 | 1 |
| 3 | Assam** | 7741 | 89 | 4956 | 44 | 12697 | 133 |
| 4 | Bihar | 26242 | 5 | 19855 | 6 | 46097 | 11 |
| 5 | Chhattisgarh | 4866 | 10 | 4365 | 6 | 9231 | 16 |
| 6 | Goa | 426 | 29 | 328 | 8 | 754 | 37 |
| 7 | Gujarat | 2412 | 3 | 815 | 2 | 3227 | 5 |
| 8 | Haryana | 4744 | 5 | 4089 | 10 | 8833 | 15 |
| 9 | Himachal Pradesh | 12184 | 84 | 10287 | 53 | 22471 | 137 |
| 10 | Jammu Div. | 17854 | 1 | 17055 | 1 | 34909 | 2 |
| | Kashmir Div. | 13317 | 0 | 11691 | 0 | 25008 | 0 |
| 11 | Jharkhand | 1937 | 2 | 1435 | 3 | 3372 | 5 |
| 12 | Karnataka | 11160 | 143 | 8740 | 77 | 19900 | 220 |
| 13 | Kerala | 4544 | 24 | 3947 | 16 | 8491 | 40 |
| 14 | Madhya Pradesh | 43093 | 78 | 34860 | 47 | 77953 | 125 |
| 15 | Maharashtra | 9068 | 3 | 7567 | 7 | 16635 | 10 |
| 16 | Manipur | 1437 | 0 | 1326 | 0 | 2763 | 0 |
| 17 | Meghalaya*** | 3153 | 32 | 3371 | 49 | 6524 | 81 |
| 18 | Mizoram | 1350 | 31 | 1087 | 13 | 2437 | 44 |
| 19 | Nagaland | 836 | 0 | 824 | 0 | 1660 | 0 |
| 20 | Odisha | 23839 | 179 | 17016 | 140 | 40855 | 319 |
| 21 | Punjab | 5514 | 1 | 3841 | 2 | 9355 | 3 |
| 22 | Rajasthan | 63255 | 88 | 44271 | 75 | 107526 | 163 |
| 23 | Sikkim | 484 | 2 | 445 | 0 | 929 | 2 |
| 24 | Tamil Nadu | 6832 | 11 | 7376 | 6 | 14208 | 17 |
| 25 | Tripura | 2120 | 19 | 1739 | 14 | 3859 | 33 |
| 26 | Uttarakhand | 7153 | 0 | 6937 | 2 | 14090 | 2 |
| 27 | Uttar Pradesh | 54180 | 144 | 41234 | 123 | 95414 | 267 |
| 28 | West Bengal | 20572 | 167 | 16622 | 109 | 37194 | 276 |
| 29 | A & N Islands | 106 | 10 | 91 | 3 | 197 | 13 |
| 30 | Chandigarh | 11202 | 35 | 7580 | 26 | 18782 | 61 |
| 31 | D & N Haveli | 199 | 5 | 110 | 3 | 309 | 8 |
| 32 | Daman & Diu | 121 | 1 | 42 | 3 | 163 | 4 |
| 33 | Delhi | 14597 | 256 | 11043 | 146 | 25640 | 402 |
| 34 | Lakshadweep | 15 | 0 | 17 | 1 | 32 | 1 |
| 35 | Puducherry | 790 | 121 | 616 | 59 | 1406 | 180 |
| | Total | 395702 | 1590 | 313596 | 1071 | 709298 | 2661 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

**3.1.18 (A) State/UT wise Cases and Deaths due to Meningococcal Meningitis in India, 2013 (January to December)
(ICD – 10 Code A39.0)**

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|-------------|------------|-------------|-----------|-------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 93 | 22 | 96 | 18 | 189 | 40 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Bihar | 494 | 9 | 271 | 1 | 765 | 10 |
| 5 | Chhattisgarh | 13 | 0 | 10 | 0 | 23 | 0 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | Gujarat | 10 | 0 | 0 | 0 | 10 | 0 |
| 8 | Haryana | 12 | 0 | 3 | 0 | 15 | 0 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 8 | 0 | 3 | 0 | 11 | 0 |
| 11 | Jharkhand | 66 | 0 | 15 | 0 | 81 | 0 |
| 12 | Karnataka | 135 | 2 | 102 | 1 | 237 | 3 |
| 13 | Kerala | 9 | 1 | 9 | 1 | 18 | 2 |
| 14 | Madhya Pradesh | 396 | 1 | 218 | 0 | 614 | 1 |
| 15 | Maharashtra | 101 | 0 | 60 | 0 | 161 | 0 |
| 16 | Manipur | 2 | 0 | 0 | 0 | 2 | 0 |
| 17 | Meghalaya | 16 | 0 | 21 | 0 | 37 | 0 |
| 18 | Mizoram | 6 | 0 | 3 | 1 | 9 | 1 |
| 19 | Nagaland | 3 | 0 | 3 | 0 | 6 | 0 |
| 20 | Odisha | 142 | 7 | 102 | 8 | 244 | 15 |
| 21 | Punjab | 3 | 1 | 3 | 0 | 6 | 1 |
| 22 | Rajasthan | 10 | 0 | 5 | 0 | 15 | 0 |
| 23 | Sikkim | 1 | 0 | 0 | 0 | 1 | 0 |
| 24 | Tamil Nadu | 140 | 0 | 139 | 0 | 279 | 0 |
| 25 | Tripura | 1 | 1 | 0 | 0 | 1 | 1 |
| 26 | Uttarakhand | 58 | 8 | 52 | 4 | 110 | 12 |
| 27 | Uttar Pradesh | 23 | 2 | 16 | 0 | 39 | 2 |
| 28 | West Bengal | 358 | 57 | 309 | 32 | 667 | 89 |
| 29 | A & N Islands | 26 | 2 | 17 | 3 | 43 | 5 |
| 30 | Chandigarh | 55 | 0 | 45 | 0 | 100 | 0 |
| 31 | D & N Haveli | 0 | 0 | 0 | 0 | 0 | 0 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 36 | 2 | 37 | 0 | 73 | 2 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 41 | 8 | 24 | 5 | 65 | 13 |
| Total | | 2258 | 123 | 1563 | 74 | 3821 | 197 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.1.18 (B) State/UT wise Cases and Deaths due to Meningococcal Meningitis in India, 2014 (January to December) (ICD – 10 Code A39.0)

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|-------------|-----------|-------------|-----------|-------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 58 | 2 | 16 | 0 | 74 | 2 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam** | 322 | 7 | 172 | 1 | 494 | 8 |
| 4 | Bihar | 528 | 0 | 514 | 0 | 1042 | 0 |
| 5 | Chhattisgarh | 9 | 0 | 6 | 0 | 15 | 0 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | Gujarat | 10 | 0 | 8 | 0 | 18 | 0 |
| 8 | Haryana | 5 | 0 | 1 | 0 | 6 | 0 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 31 | 0 | 24 | 0 | 55 | 0 |
| 11 | Jharkhand | 26 | 0 | 10 | 0 | 36 | 0 |
| 12 | Karnataka | 90 | 3 | 80 | 2 | 170 | 5 |
| 13 | Kerala | 7 | 0 | 10 | 2 | 17 | 2 |
| 14 | Madhya Pradesh | 87 | 1 | 58 | 0 | 145 | 1 |
| 15 | Maharashtra | 263 | 0 | 249 | 0 | 512 | 0 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya*** | 4 | 0 | 0 | 0 | 4 | 0 |
| 18 | Mizoram | 19 | 0 | 15 | 2 | 34 | 2 |
| 19 | Nagaland | 18 | 0 | 11 | 1 | 29 | 1 |
| 20 | Odisha | 103 | 5 | 80 | 4 | 183 | 9 |
| 21 | Punjab | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 110 | 1 | 79 | 1 | 189 | 2 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 10 | 0 | 17 | 0 | 27 | 0 |
| 25 | Tripura | 1 | 0 | 1 | 0 | 2 | 0 |
| 26 | Uttarakhand | 72 | 9 | 66 | 2 | 138 | 11 |
| 27 | Uttar Pradesh | 12 | 1 | 7 | 1 | 19 | 2 |
| 28 | West Bengal | 408 | 41 | 346 | 32 | 754 | 73 |
| 29 | A & N Islands | 61 | 5 | 65 | 2 | 126 | 7 |
| 30 | Chandigarh | 9 | 0 | 3 | 0 | 12 | 0 |
| 31 | D & N Haveli | 1 | 0 | 0 | 0 | 1 | 0 |
| 32 | Daman & Diu | 1 | 0 | 1 | 0 | 2 | 0 |
| 33 | Delhi | 46 | 1 | 13 | 0 | 59 | 1 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 36 | 8 | 11 | 1 | 47 | 9 |
| | Total | 2347 | 84 | 1863 | 51 | 4210 | 135 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.19 (A) State/UT wise Cases and Deaths due to Syphilis in India, 2013
(January to December)
(ICD – 10 Code A50-A53)

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|--------------|----------|--------------|----------|--------------|----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 14116 | 0 | 9792 | 0 | 23908 | 0 |
| 2 | Arunachal Pradesh | 138 | 0 | 133 | 0 | 271 | 0 |
| 3 | Assam | 18 | 0 | 44 | 0 | 62 | 0 |
| 4 | Bihar | 75 | 0 | 161 | 0 | 236 | 0 |
| 5 | Chhattisgarh | 672 | 0 | 674 | 0 | 1346 | 0 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | Gujarat | 117 | 0 | 118 | 0 | 235 | 0 |
| 8 | Haryana | 121 | 0 | 805 | 0 | 926 | 0 |
| 9 | Himachal Pradesh | 1 | 0 | 0 | 0 | 1 | 0 |
| 10 | Jammu Div. | 5 | 0 | 4 | 0 | 9 | 0 |
| | Kashmir Div. | 2 | 0 | 1 | 0 | 3 | 0 |
| 11 | Jharkhand | 142 | 0 | 74 | 0 | 216 | 0 |
| 12 | Karnataka | 4170 | 0 | 4757 | 1 | 8927 | 1 |
| 13 | Kerala | 1 | 0 | 2 | 0 | 3 | 0 |
| 14 | Madhya Pradesh | 1113 | 0 | 1004 | 0 | 2117 | 0 |
| 15 | Maharashtra | 276 | 0 | 281 | 0 | 557 | 0 |
| 16 | Manipur | 2 | 0 | 1 | 0 | 3 | 0 |
| 17 | Meghalaya | 32 | 0 | 150 | 0 | 182 | 0 |
| 18 | Mizoram | 4 | 0 | 8 | 0 | 12 | 0 |
| 19 | Nagaland | 29 | 0 | 29 | 0 | 58 | 0 |
| 20 | Odisha | 209 | 0 | 164 | 0 | 373 | 0 |
| 21 | Punjab | 27 | 0 | 26 | 0 | 53 | 0 |
| 22 | Rajasthan | 896 | 0 | 1134 | 0 | 2030 | 0 |
| 23 | Sikkim | 0 | 0 | 9 | 0 | 9 | 0 |
| 24 | Tamil Nadu | 321 | 0 | 286 | 0 | 607 | 0 |
| 25 | Tripura | 5 | 0 | 10 | 0 | 15 | 0 |
| 26 | Uttarakhand | 26 | 0 | 5 | 0 | 31 | 0 |
| 27 | Uttar Pradesh | 211 | 0 | 312 | 0 | 523 | 0 |
| 28 | West Bengal | 676 | 0 | 973 | 1 | 1649 | 1 |
| 29 | A & N Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | Chandigarh | 16 | 0 | 27 | 0 | 43 | 0 |
| 31 | D & N Haveli | 0 | 0 | 0 | 0 | 0 | 0 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 8 | 1 | 67 | 0 | 75 | 1 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 7 | 0 | 2 | 0 | 9 | 0 |
| Total | | 23436 | 1 | 21053 | 2 | 44489 | 3 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.1.19 (B) State/UT wise Cases and Deaths due to Syphilis in India, 2014
(January to December)
(ICD – 10 Code A50-A53)

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|--------------|----------|--------------|----------|--------------|----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 5624 | 0 | 4651 | 0 | 10275 | 0 |
| 2 | Arunachal Pradesh | 70 | 0 | 78 | 0 | 148 | 0 |
| 3 | Assam** | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Bihar | 30 | 0 | 43 | 0 | 73 | 0 |
| 5 | Chhattisgarh | 930 | 0 | 644 | 0 | 1574 | 0 |
| 6 | Goa | 13 | 0 | 8 | 0 | 21 | 0 |
| 7 | Gujarat | 381 | 0 | 496 | 0 | 877 | 0 |
| 8 | Haryana | 71 | 0 | 291 | 0 | 362 | 0 |
| 9 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 3 | 0 | 3 | 0 | 6 | 0 |
| 11 | Jharkhand | 125 | 0 | 54 | 0 | 179 | 0 |
| 12 | Karnataka | 5879 | 0 | 4733 | 0 | 10612 | 0 |
| 13 | Kerala | 10 | 0 | 4 | 0 | 14 | 0 |
| 14 | Madhya Pradesh | 2495 | 0 | 2625 | 0 | 5120 | 0 |
| 15 | Maharashtra | 108 | 0 | 143 | 0 | 251 | 0 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya*** | 63 | 0 | 235 | 0 | 298 | 0 |
| 18 | Mizoram | 17 | 0 | 19 | 0 | 36 | 0 |
| 19 | Nagaland | 27 | 0 | 49 | 0 | 76 | 0 |
| 20 | Odisha | 431 | 0 | 435 | 0 | 866 | 0 |
| 21 | Punjab | 2 | 0 | 3 | 0 | 5 | 0 |
| 22 | Rajasthan | 1416 | 0 | 2339 | 0 | 3755 | 0 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 289 | 0 | 330 | 0 | 619 | 0 |
| 25 | Tripura | 3 | 0 | 2 | 0 | 5 | 0 |
| 26 | Uttarakhand | 45 | 0 | 4 | 0 | 49 | 0 |
| 27 | Uttar Pradesh | 80 | 0 | 1001 | 0 | 1081 | 0 |
| 28 | West Bengal | 145 | 0 | 503 | 0 | 648 | 0 |
| 29 | A & N Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | Chandigarh | 58 | 0 | 97 | 0 | 155 | 0 |
| 31 | D & N Haveli | 0 | 0 | 3 | 0 | 3 | 0 |
| 32 | Daman & Diu | 1 | 0 | 0 | 0 | 1 | 0 |
| 33 | Delhi | 95 | 0 | 51 | 0 | 146 | 0 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 6 | 0 | 8 | 0 | 14 | 0 |
| | Total | 18417 | 0 | 18852 | 0 | 37269 | 0 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

**3.1.20 (A) State/UT wise Cases and Deaths due to Gonococcal Infection in India, 2013 (January to December)
(ICD – 10 Code A54)**

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|--------------|----------|--------------|----------|---------------|----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 24018 | 0 | 40380 | 0 | 64398 | 0 |
| 2 | Arunachal Pradesh | 2 | 0 | 7 | 0 | 9 | 0 |
| 3 | Assam | 124 | 0 | 231 | 0 | 355 | 0 |
| 4 | Bihar | 435 | 0 | 810 | 0 | 1245 | 0 |
| 5 | Chhattisgarh | 396 | 0 | 886 | 0 | 1282 | 0 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | Gujarat | 185 | 0 | 690 | 0 | 875 | 0 |
| 8 | Haryana | 1295 | 0 | 3465 | 0 | 4760 | 0 |
| 9 | Himachal Pradesh | 175 | 0 | 906 | 0 | 1081 | 0 |
| 10 | Jammu Div. | 28 | 0 | 451 | 0 | 479 | 0 |
| | Kashmir Div. | 14 | 0 | 69 | 0 | 83 | 0 |
| 11 | Jharkhand | 244 | 0 | 728 | 0 | 972 | 0 |
| 12 | Karnataka | 802 | 0 | 5754 | 0 | 6556 | 0 |
| 13 | Kerala | 45 | 0 | 86 | 0 | 131 | 0 |
| 14 | Madhya Pradesh | 1625 | 0 | 5847 | 0 | 7472 | 0 |
| 15 | Maharashtra | 60 | 0 | 146 | 0 | 206 | 0 |
| 16 | Manipur | 79 | 0 | 60 | 0 | 139 | 0 |
| 17 | Meghalaya | 5 | 0 | 206 | 0 | 211 | 0 |
| 18 | Mizoram | 20 | 0 | 25 | 0 | 45 | 0 |
| 19 | Nagaland | 27 | 0 | 47 | 0 | 74 | 0 |
| 20 | Odisha | 1385 | 0 | 1351 | 0 | 2736 | 0 |
| 21 | Punjab | 34 | 0 | 92 | 0 | 126 | 0 |
| 22 | Rajasthan | 1254 | 0 | 3064 | 0 | 4318 | 0 |
| 23 | Sikkim | 5 | 0 | 10 | 0 | 15 | 0 |
| 24 | Tamil Nadu | 164 | 0 | 261 | 0 | 425 | 0 |
| 25 | Tripura | 2 | 0 | 0 | 0 | 2 | 0 |
| 26 | Uttarakhand | 124 | 0 | 189 | 0 | 313 | 0 |
| 27 | Uttar Pradesh | 1293 | 0 | 6468 | 0 | 7761 | 0 |
| 28 | West Bengal | 87 | 0 | 440 | 0 | 527 | 0 |
| 29 | A & N Islands | 1 | 0 | 6 | 0 | 7 | 0 |
| 30 | Chandigarh | 54 | 0 | 125 | 0 | 179 | 0 |
| 31 | D & N Haveli | 3 | 0 | 1 | 0 | 4 | 0 |
| 32 | Daman & Diu | 79 | 0 | 260 | 0 | 339 | 0 |
| 33 | Delhi | 201 | 0 | 162 | 0 | 363 | 0 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 87 | 0 | 121 | 0 | 208 | 0 |
| | Total | 34352 | 0 | 73344 | 0 | 107696 | 0 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.1.20 (B) State/UT wise Cases and Deaths due to Gonococcal Infection in India, 2014 (January to December), Provisional (ICD – 10 Code A54)

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|--------------|----------|--------------|----------|--------------|----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 9454 | 0 | 17996 | 0 | 27450 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 1 | 0 | 1 | 0 |
| 3 | Assam** | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Bihar | 52 | 0 | 504 | 0 | 556 | 0 |
| 5 | Chhattisgarh | 261 | 0 | 558 | 0 | 819 | 0 |
| 6 | Goa | 0 | 0 | 2 | 0 | 2 | 0 |
| 7 | Gujarat | 191 | 0 | 794 | 0 | 985 | 0 |
| 8 | Haryana | 1824 | 0 | 3937 | 0 | 5761 | 0 |
| 9 | Himachal Pradesh | 54 | 0 | 405 | 0 | 459 | 0 |
| 10 | Jammu Div. | 17 | 0 | 399 | 0 | 416 | 0 |
| | Kashmir Div. | 46 | 0 | 96 | 0 | 142 | 0 |
| 11 | Jharkhand | 187 | 0 | 720 | 0 | 907 | 0 |
| 12 | Karnataka | 2679 | 0 | 6720 | 0 | 9399 | 0 |
| 13 | Kerala | 2 | 0 | 0 | 0 | 2 | 0 |
| 14 | Madhya Pradesh | 1512 | 0 | 6633 | 0 | 8145 | 0 |
| 15 | Maharashtra | 330 | 0 | 549 | 0 | 879 | 0 |
| 16 | Manipur | 54 | 0 | 36 | 0 | 90 | 0 |
| 17 | Meghalaya*** | 18 | 0 | 295 | 0 | 313 | 0 |
| 18 | Mizoram | 17 | 0 | 9 | 0 | 26 | 0 |
| 19 | Nagaland | 39 | 0 | 41 | 0 | 80 | 0 |
| 20 | Odisha | 1632 | 0 | 1951 | 0 | 3583 | 0 |
| 21 | Punjab | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 4112 | 0 | 5759 | 0 | 9871 | 0 |
| 23 | Sikkim | 3 | 0 | 11 | 0 | 14 | 0 |
| 24 | Tamil Nadu | 84 | 0 | 132 | 0 | 216 | 0 |
| 25 | Tripura | 1 | 0 | 8 | 0 | 9 | 0 |
| 26 | Uttarakhand | 177 | 0 | 443 | 0 | 620 | 0 |
| 27 | Uttar Pradesh | 859 | 0 | 2106 | 0 | 2965 | 0 |
| 28 | West Bengal | 53 | 0 | 162 | 0 | 215 | 0 |
| 29 | A & N Islands | 6 | 0 | 13 | 0 | 19 | 0 |
| 30 | Chandigarh | 1 | 0 | 0 | 0 | 1 | 0 |
| 31 | D & N Haveli | 4 | 0 | 12 | 0 | 16 | 0 |
| 32 | Daman & Diu | 91 | 0 | 235 | 0 | 326 | 0 |
| 33 | Delhi | 38 | 0 | 15 | 0 | 53 | 0 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 27 | 0 | 23 | 0 | 50 | 0 |
| | Total | 23825 | 0 | 50565 | 0 | 74390 | 0 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.21 State/UT wise Pulmonary Tuberculosis Case Detection and Treatment Outcome During 2013 and 2014 (ICD-10 Code A15-A19)

| S. No. | State/UT | 2013 (January - December) | | | 2014 (January - December) | | | |
|--------------------|-------------------|---------------------------|--|---|---------------------------|--|---|---|
| | | Population (in Lakhs) | Total TB patients diagnosed and registered for treatment | New Smear Positive TB patients registered for treatment | Population (in Lakhs) | Total TB patients diagnosed and registered for treatment | New Smear Positive TB patients registered for treatment | No. of TB patients notification by private sector |
| 1 | Andhra Pradesh | 859 | 103707 | 47764 | 865 | 107293 | 49301 | 10198 |
| 2 | Arunachal Pradesh | 14 | 2500 | 908 | 15 | 2691 | 938 | 159 |
| 3 | Assam | 320 | 35624 | 15273 | 325 | 38317 | 16849 | 1687 |
| 4 | Bihar | 1084 | 67020 | 33046 | 1108 | 67991 | 32991 | 8953 |
| 5 | Chhattisgarh | 265 | 25889 | 10703 | 270 | 28824 | 12061 | 3260 |
| 6 | Goa | 15 | 1778 | 674 | 15 | 1660 | 597 | 154 |
| 7 | Gujarat | 625 | 74086 | 36932 | 635 | 77395 | 37321 | 15679 |
| 8 | Haryana | 263 | 38104 | 13955 | 267 | 39498 | 14248 | 4298 |
| 9 | Himachal Pradesh | 70 | 13691 | 5137 | 71 | 14441 | 5331 | 559 |
| 10 | Jammu & Kashmir | 131 | 11038 | 4989 | 133 | 10243 | 4235 | 88 |
| 11 | Jharkhand | 344 | 34941 | 17855 | 351 | 35907 | 17872 | 1142 |
| 12 | Karnataka | 628 | 61446 | 26392 | 635 | 61328 | 26117 | 1615 |
| 13 | Kerala | 336 | 24204 | 11040 | 337 | 23439 | 10850 | 1301 |
| 14 | Madhya Pradesh | 752 | 92420 | 38094 | 765 | 100034 | 41690 | 10915 |
| 15 | Maharashtra | 1153 | 137237 | 53106 | 1168 | 135465 | 52076 | 20303 |
| 16 | Manipur | 28 | 2329 | 811 | 29 | 2198 | 800 | 308 |
| 17 | Meghalaya | 31 | 5002 | 1664 | 32 | 4944 | 1727 | 351 |
| 18 | Mizoram | 11 | 2005 | 497 | 11 | 1993 | 511 | 3 |
| 19 | Nagaland | 20 | 3339 | 1217 | 20 | 3298 | 1206 | 233 |
| 20 | Odisha | 429 | 45269 | 20737 | 434 | 45777 | 20450 | 900 |
| 21 | Punjab | 284 | 37258 | 14838 | 287 | 38152 | 15072 | 1107 |
| 22 | Rajasthan | 711 | 94698 | 36779 | 724 | 94908 | 36729 | 11715 |
| 23 | Sikkim | 6 | 1637 | 527 | 6 | 1630 | 596 | 0 |
| 24 | Tamil Nadu | 742 | 80407 | 35612 | 752 | 84570 | 36388 | 3865 |
| 25 | Tripura | 37 | 2540 | 1360 | 38 | 2507 | 1344 | 0 |
| 26 | Uttar Pradesh | 2068 | 256733 | 127212 | 2105 | 255364 | 125242 | 4631 |
| 27 | Uttarakhand | 105 | 13700 | 5168 | 106 | 14429 | 5433 | 1149 |
| 28 | West Bengal | 932 | 90423 | 44318 | 942 | 89819 | 44661 | 8 |
| 29 | Andaman & Nicobar | 4 | 738 | 224 | 4 | 756 | 233 | 0 |
| 30 | Chandigarh | 11 | 2890 | 1024 | 11 | 2869 | 1029 | 149 |
| 31 | D & N Haveli | 4 | 411 | 135 | 4 | 450 | 162 | 19 |
| 32 | Daman & Diu | 3 | 742 | 204 | 3 | 279 | 77 | 0 |
| 33 | Delhi | 173 | 50727 | 12969 | 175 | 54037 | 13704 | 1665 |
| 34 | Lakshadweep | 1 | 23 | 12 | 1 | 27 | 15 | 0 |
| 35 | Puducherry | 13 | 1458 | 688 | 13 | 1409 | 635 | 0 |
| Grand Total | | 12471 | 1416014 | 621864 | 12656 | 1443942 | 628491 | 106414 |

Source : Revised National Tuberculosis control programme, Dte. GHS, MoHFW

3.1.22 State/UT wise Observed HIV Prevalence Levels in India, 2004 - 2013 (ICD - 10 Code B20 - B24)

| S. No. | State/UT | Number of ANC sites in 2012 - 13 | 2004 | 2005 | 2006 | 2007 | 2008-09 | 2010-11 | 2012-13 |
|--------|-------------------|-------------------------------------|-------------|------------|------------|-------------|-------------|------------|-------------|
| | India | 741 | 0.95 | 0.9 | 0.6 | 0.49 | 0.49 | 0.4 | 0.35 |
| 1 | Andhra Pradesh | 64 | 1.7 | 1.67 | 1.41 | 1.07 | 1.22 | 0.76 | 0.59 |
| 2 | Arunachal Pradesh | 8 | 0.2 | 0.46 | 0.27 | 0 | 0.46 | 0.21 | 0.26 |
| 3 | Assam | 25 | 0.14 | 0 | 0.04 | 0.11 | 0.13 | 0.09 | 0.16 |
| 4 | Bihar | 27 | 0.22 | 0.38 | 0.36 | 0.34 | 0.3 | 0.17 | 0.33 |
| 5 | Chhattisgarh | 18 | 0 | 0.32 | 0.31 | 0.29 | 0.41 | 0.43 | 0.51 |
| 6 | Goa | 3 | 1.13 | 0 | 0.5 | 0.18 | 0.68 | 0.33 | 0.25 |
| 7 | Gujarat | 28 | 0.19 | 0.38 | 0.55 | 0.34 | 0.44 | 0.46 | 0.5 |
| 8 | Haryana | 16 | 0 | 0.19 | 0.17 | 0.16 | 0.15 | 0.19 | 0.17 |
| 9 | Himachal Pradesh | 6 | 0.25 | 0.22 | 0.06 | 0.13 | 0.51 | 0.04 | 0.04 |
| 10 | Jammu & Kashmir | 15 | 0.08 | 0 | 0.04 | 0.05 | 0 | 0.06 | 0.07 |
| 11 | Jharkhand | 21 | 0.05 | 0.14 | 0.13 | 0.13 | 0.38 | 0.45 | 0.19 |
| 12 | Karnataka | 62 | 1.52 | 1.49 | 1.12 | 0.86 | 0.89 | 0.69 | 0.53 |
| 13 | Kerala | 10 | 0.42 | 0.32 | 0.21 | 0.46 | 0.21 | 0.13 | 0.03 |
| 14 | Madhya Pradesh | 47 | 0.38 | 0.27 | 0.26 | 0.25 | 0.26 | 0.32 | 0.14 |
| 15 | Maharashtra | 75 | 0.97 | 1.07 | 0.87 | 0.76 | 0.61 | 0.42 | 0.4 |
| 16 | Manipur | 14 | 1.66 | 1.3 | 1.39 | 1.31 | 0.54 | 0.78 | 0.6 |
| 17 | Meghalaya | 8 | 0 | 0 | 0.09 | 0 | 0.04 | 0.05 | 0.26 |
| 18 | Mizoram | 9 | 1.5 | 0.81 | 0.94 | 0.85 | 0.72 | 0.4 | 0.68 |
| 19 | Nagaland | 12 | 1.85 | 1.97 | 1.36 | 1.1 | 1.14 | 0.66 | 0.88 |
| 20 | Odisha | 32 | 0.5 | 0.6 | 0.55 | 0.23 | 0.73 | 0.43 | 0.31 |
| 21 | Punjab | 13 | 0.44 | 0.25 | 0.2 | 0.12 | 0.31 | 0.26 | 0.37 |
| 22 | Rajasthan | 34 | 0.23 | 0.5 | 0.29 | 0.19 | 0.19 | 0.38 | 0.32 |
| 23 | Sikkim | 4 | 0 | 0.25 | 0.1 | 0.09 | 0 | 0.09 | 0.19 |
| 24 | Tamil Nadu | 72 | 0.81 | 0.54 | 0.54 | 0.58 | 0.35 | 0.38 | 0.36 |
| 25 | Tripura | 4 | 0.25 | 0 | 0.42 | 0.25 | 0 | 0 | 0.19 |
| 26 | Uttar Pradesh | 65 | 0.44 | 0.15 | 0.25 | 0.08 | 0.18 | 0.21 | 0.2 |
| 27 | Uttarakhand | 14 | 0 | 0 | 0.11 | 0.06 | 0.22 | 0.25 | 0.37 |
| 28 | West Bengal | 20 | 0.43 | 0.89 | 0.38 | 0.4 | 0.17 | 0.13 | 0.19 |
| 29 | A & N Islands | 4 | 0 | 0 | 0.17 | 0.25 | 0.06 | 0.13 | 0 |
| 30 | Chandigarh | 1 | 0.5 | 0 | 0.25 | 0.25 | 0.25 | 0 | 0 |
| 31 | D & N Haveli | 1 | 0 | 0.25 | 0 | 0.5 | 0 | 0 | 0 |
| 32 | Daman & Diu | 2 | 0.38 | 0.13 | 0 | 0.13 | 0.38 | 0.13 | 0.13 |
| 33 | Delhi | 5 | 0.31 | 0.31 | 0.1 | 0.2 | 0.2 | 0.3 | 0.4 |
| 34 | Puducherry | 2 | 0.25 | 0.25 | 0.25 | 0 | 0.25 | 0.13 | 0 |

Notes:

- (1) Based on valid sites (75% of target achieved)
- (2) No HSS site in Lakshadweep
- (3) All figures in percentage

Source: National AIDS Control Organisation.

3.1.23 State/UT wise People living with HIV/AIDS currently alive & on ART in India till January, 2015 (ICD - 10 Code B20 - B24)

| S. No. | State/UT | ART Cases | |
|--------|-------------------|-------------------|--------------------------------|
| | | No of ART Centers | PLHIV currently alive & on ART |
| | India | 467 | 838796 |
| 1 | Andhra Pradesh | 56 | 183487 |
| 2 | Arunachal Pradesh | 1 | 49 |
| 3 | Assam | 4 | 3,173 |
| 4 | Bihar | 16 | 23,108 |
| 5 | Chhattisgarh | 5 | 6,841 |
| 6 | Goa | 1 | 2,177 |
| 7 | Gujarat | 30 | 43,390 |
| 8 | Haryana | 1 | 5,971 |
| 9 | Himachal Pradesh | 3 | 2,890 |
| 10 | Jammu & Kashmir | 2 | 1,543 |
| 11 | Jharkhand | 7 | 5,735 |
| 12 | Karnataka | 61 | 115745 |
| 13 | Kerala | 10 | 9,570 |
| 14 | Madhya Pradesh | 16 | 13,213 |
| 15 | Maharashtra | 83 | 185085 |
| 16 | Manipur | 10 | 9,335 |
| 17 | Meghalaya | 1 | 604 |
| 18 | Mizoram | 3 | 3,518 |
| 19 | Nagaland | 6 | 5,332 |
| 20 | Odisha | 10 | 9,969 |
| 21 | Punjab | 9 | 14,957 |
| 22 | Rajasthan | 17 | 22,750 |
| 23 | Sikkim | 1 | 105 |
| 24 | Tamil Nadu | 52 | 85,155 |
| 25 | Tripura | 1 | 592 |
| 26 | Uttar Pradesh | 33 | 38,009 |
| 27 | Uttarakhand | 2 | 2,195 |
| 28 | West Bengal | 15 | 21,392 |
| 29 | Chandigarh | 1 | 3,801 |
| 30 | Delhi | 9 | 18,091 |
| 31 | Puducherry | 1 | 1014 |

Source: National AIDS Control Organisation.



3.1.24 State/UT wise number of General Clients counseled and tested for HIV and sero-positivity detected during 2014-15 (till December, 2014) (ICD - 10 Code B20 - B24)

| S. No. | State/UT | Number of general Clients Tested for HIV | No. of Clients testing sero-positive for HIV | Percentage |
|--------|----------------------|--|--|-------------|
| | India | 10522127 | 152099 | 1.45 |
| 1 | Andhra Pradesh | 1355425 | 34987 | 2.58 |
| 2 | Arunachal Pradesh | 5953 | 2 | 0.03 |
| 3 | Assam | 77397 | 1058 | 1.37 |
| 4 | Bihar | 367863 | 9420 | 2.56 |
| 5 | Chhattisgarh | 139488 | 2152 | 1.54 |
| 6 | Goa | 5402 | 49 | 0.91 |
| 7 | Gujarat | 760899 | 8400 | 1.10 |
| 8 | Haryana | 105727 | 1093 | 1.03 |
| 9 | Himachal Pradesh | 57194 | 1120 | 1.96 |
| 10 | Jammu & Kashmir | 7584 | 27 | 0.36 |
| 11 | Jharkhand | 78631 | 1516 | 1.93 |
| 12 | Karnataka | 1463426 | 20147 | 1.38 |
| 13 | Kerala | 314450 | 1337 | 0.43 |
| 14 | Madhya Pradesh | 312987 | 3966 | 1.27 |
| 15 | Maharashtra | 1572625 | 22179 | 1.41 |
| 16 | Manipur | 56299 | 1144 | 2.03 |
| 17 | Meghalaya | 15552 | 318 | 2.04 |
| 18 | Mizoram | 30569 | 890 | 2.91 |
| 19 | Nagaland | 59947 | 1209 | 2.02 |
| 20 | Odisha | 186904 | 2262 | 1.21 |
| 21 | Punjab | 270331 | 4313 | 1.60 |
| 22 | Rajasthan | 438560 | 5212 | 1.19 |
| 23 | Sikkim | 10640 | 24 | 0.23 |
| 24 | Tamil Nadu | 1781705 | 10861 | 0.61 |
| 25 | Tripura | 37777 | 151 | 0.40 |
| 26 | Uttar Pradesh | 573094 | 11361 | 1.98 |
| 27 | Uttarakhand | 19942 | 168 | 0.84 |
| 28 | West Bengal | 247495 | 4457 | 1.80 |
| 29 | A & N Islands | 12349 | 16 | 0.13 |
| 30 | Chandigarh | 45576 | 630 | 1.38 |
| 31 | Dadra & Nagar Haveli | 7228 | 63 | 0.87 |
| 32 | Daman & Diu | 4212 | 53 | 1.26 |
| 33 | Delhi | 67670 | 1327 | 1.96 |
| 34 | Puducherry | 31226 | 187 | 0.60 |

Source: National AIDS Control Organisation.

3.1.25 State/UT wise performance of the PPTCT programme during 2014 - 15 (till December, 2014) (ICD-10 Code B20 - B24)

| S. No. | State/UT | Number of Pregnant Women tested for HIV | Total Number of Pregnant Women testing servo-positive | Number of MB pair receiving NVP |
|--------|----------------------|---|---|---------------------------------|
| | India | 6933787 | 9,987 | 5,435 |
| 1 | Andhra Pradesh | 852694 | 1,821 | 1,058 |
| 2 | Arunachal Pradesh | 2,433 | 4 | 0 |
| 3 | Assam | 153955 | 79 | 34 |
| 4 | Bihar | 177420 | 381 | 288 |
| 5 | Chhattisgarh | 104,340 | 155 | 149 |
| 6 | Goa | 2,165 | 18 | 2 |
| 7 | Gujarat | 632412 | 461 | 230 |
| 8 | Haryana | 79443 | 169 | 32 |
| 9 | Himachal Pradesh | 27,894 | 13 | 8 |
| 10 | Jammu & Kashmir | 8,523 | 11 | 10 |
| 11 | Jharkhand | 60,127 | 62 | 48 |
| 12 | Karnataka | 963737 | 846 | 344 |
| 13 | Kerala | 117256 | 37 | 19 |
| 14 | Madhya Pradesh | 201259 | 330 | 61 |
| 15 | Maharashtra | 1184133 | 2,360 | 1178 |
| 16 | Manipur | 12,870 | 89 | 10 |
| 17 | Meghalaya | 18,598 | 136 | 3 |
| 18 | Mizoram | 19,292 | 126 | 44 |
| 19 | Nagaland | 5,985 | 160 | 81 |
| 20 | Odisha | 166200 | 200 | 89 |
| 21 | Punjab | 19623 | 121 | 74 |
| 22 | Rajasthan | 391522 | 380 | 330 |
| 23 | Sikkim | 4,832 | 2 | 2 |
| 24 | Tamil Nadu | 739793 | 859 | 639 |
| 25 | Tripura | 9,765 | 30 | 8 |
| 26 | Uttar Pradesh | 526178 | 391 | 276 |
| 27 | Uttarakhand | 24,978 | 40 | 0 |
| 28 | West Bengal | 325754 | 386 | 180 |
| 29 | A & N Islands | 4,128 | 0 | 0 |
| 30 | Chandigarh | 18,150 | 31 | 4 |
| 31 | Dadra & Nagar Haveli | 6,437 | 8 | 15 |
| 32 | Daman & Diu | 2,040 | 3 | 0 |
| 33 | Delhi | 54175 | 268 | 216 |
| 34 | Puducherry | 15,676 | 10 | 3 |

Note:

PPTCT-Prevention of Parent To Child Transmission

MB pair-Mother Baby pair

Source:National AIDS Control Organisation



3.1.26 State/UT wise Leprosy Case Detection, Treatment and Discharge in India, 2013-14 (ICD - 10 Code A30)

| S. No. | State/UT | Total New Cases Detected period April to Oct 14 | Cases Discharged as cured | Cases on record under treatment as on Oct 14 | Prevalence Rate/10,000 Population |
|--------------|-------------------|---|---------------------------|--|-----------------------------------|
| 1 | Andhra Pradesh | 1198 | 1162 | 2788 | 0.55 |
| 2 | Arunachal Pradesh | 16 | 24 | 20 | 0.13 |
| 3 | Assam | 553 | 607 | 911 | 0.28 |
| 4 | Bihar | 10726 | 8762 | 12064 | 1.09 |
| 5 | Chhattisgarh | 5601 | 4748 | 6552 | 2.41 |
| 6 | Goa | 30 | 27 | 63 | 0.42 |
| 7 | Gujarat | 6851 | 4815 | 7318 | 1.15 |
| 8 | Haryana | 359 | 182 | 691 | 0.26 |
| 9 | Himachal Pradesh | 128 | 88 | 196 | 0.28 |
| 10 | Jharkhand | 2626 | 2093 | 2990 | 0.85 |
| 11 | Jammu & Kashmir | 74 | 71 | 147 | 0.11 |
| 12 | Karnataka | 2103 | 2063 | 2839 | 0.44 |
| 13 | Kerala | 401 | 470 | 751 | 0.22 |
| 14 | Madhya Pradesh | 4129 | 3534 | 5901 | 0.77 |
| 15 | Maharashtra | 6604 | 6730 | 10645 | 0.91 |
| 16 | Manipur | 7 | 7 | 9 | 0.03 |
| 17 | Meghalaya | 14 | 15 | 25 | 0.08 |
| 18 | Mizoram | 7 | 29 | 21 | 0.18 |
| 19 | Nagaland | 28 | 48 | 102 | 0.52 |
| 20 | Odisha | 3868 | 4871 | 5402 | 1.24 |
| 21 | Punjab | 179 | 147 | 562 | 0.20 |
| 22 | Rajasthan | 596 | 528 | 1283 | 0.18 |
| 23 | Sikkim | 10 | 11 | 14 | 0.22 |
| 24 | Tamil Nadu | 1957 | 1902 | 3048 | 0.40 |
| 25 | Telangana | 1422 | 1442 | 2041 | 0.56 |
| 26 | Tripura | 26 | 19 | 54 | 0.14 |
| 27 | Uttar Pradesh | 14383 | 11571 | 17086 | 0.81 |
| 28 | Uttarakhand | 329 | 197 | 369 | 0.35 |
| 29 | West Bengal | 5565 | 5533 | 8274 | 0.87 |
| 30 | A & N Islands | 10 | 21 | 10 | 0.26 |
| 31 | Chandigarh | 124 | 76 | 183 | 1.65 |
| 32 | D & N Haveli | 174 | 131 | 201 | 5.14 |
| 33 | Daman & Diu | 1 | 1 | 1 | 0.04 |
| 34 | Delhi | 1118 | 1119 | 2440 | 1.38 |
| 35 | Lakshadweep | 0 | 0 | 13 | 1.98 |
| 36 | Puducherry | 26 | 32 | 28 | 0.21 |
| Total | | 71243 | 63076 | 95042 | 0.75 |

Note :

All detected cases are initiated treatment with MDT (Multidrug Therapy)

The data is strictly provisional and subject to updation.

Source: National Leprosy Eradication Programme, Dte.GHS, MOHFW, GOI.

3.1.27 Total no. of outbreaks reported by the States/UTs through Integrated Disease Surveillance Project (IDSP) in 2014

| S.No. | State | Acute Diarrhoeal Disease | Acute Encephalitis Syndrome | Acute Respiratory Infection | Anthrax | Chickenpox | Chikungunya | Cholera | Crimmean-Congo Haemorrhagic fever (CCHF) | Dengue | Diphtheria | Dysentery | Enteric Fever | Food Poisoning | Leptospirosis | Malaria | Measles | Mumps | Pertussis | Rubella | Scrub Typhus | Viral Fever | Viral Hepatitis | Others* | Grand Total |
|-------|-------------------|--------------------------|-----------------------------|-----------------------------|---------|------------|-------------|---------|--|--------|------------|-----------|---------------|----------------|---------------|---------|---------|-------|-----------|---------|--------------|-------------|-----------------|---------|-------------|
| 1 | Andhra Pradesh | 15 | | | | 1 | 3 | | | 1 | | | 2 | 34 | | 1 | | | | | | 7 | | | 64 |
| 2 | Arunachal Pradesh | 1 | 1 | | | 1 | | | | 1 | | | 1 | | | 1 | 1 | | | 1 | | | | | 8 |
| 3 | Assam | 19 | 23 | | | 6 | 1 | 1 | | | | | 4 | 10 | | 6 | 7 | | | 4 | | 1 | | 3 | 84 |
| 4 | Bihar | 23 | 2 | | | 40 | 2 | 2 | 1 | | | | | 6 | | 1 | 9 | | | 1 | | | 1 | | 86 |
| 5 | Chhattisgarh | 24 | | | | 1 | 1 | 1 | 2 | | | | | 8 | | 1 | 7 | | | | | | 6 | | 50 |
| 6 | Goa | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Gujarat | 35 | 1 | | | 5 | 3 | 5 | | | | | | 21 | | 1 | 24 | | | | | 1 | 12 | 1 | 109 |
| 8 | Haryana | 4 | 1 | | | | 2 | | | | | | | | | | 15 | 1 | | 1 | | 2 | 1 | | 27 |
| 9 | Himachal Pradesh | 5 | | | | | | | | | | | | | | | 1 | | | | | 1 | 4 | | 11 |
| 10 | Jammu and Kashmir | 12 | 1 | 1 | | 4 | | | | | | | 1 | | | | 7 | 2 | | | | 2 | 4 | | 33 |
| 11 | Jharkhand | 9 | | | | 3 | | | | | | | | 5 | | 2 | 30 | | | 1 | | 3 | | | 53 |
| 12 | Karnataka | 22 | 1 | | | 4 | 26 | 4 | 20 | 5 | | | 1 | 26 | | 1 | 12 | 1 | | 1 | | 33 | 4 | 2 | 163 |
| 13 | Kerala | 3 | | | | 6 | 1 | 1 | 2 | | | | | 31 | 1 | | | 7 | | | | | 20 | 2 | 74 |
| 14 | Madhya Pradesh | 26 | | | | | 7 | | 6 | | | | | 11 | | 19 | 4 | | | 1 | | 9 | | | 83 |
| 15 | Maharashtra | 33 | | | | 2 | 8 | 1 | 51 | | | | 1 | 17 | | 12 | 14 | | | | | 59 | 7 | | 205 |
| 16 | Manipur | 1 | | | | | | | | | | | | 1 | | | 1 | | | | 1 | | | | 4 |
| 17 | Meghalaya | 1 | 1 | | | | | | | | | | | | | | | | | | 1 | | | | 3 |
| 18 | Mizoram | | | | | | | | | | | | | | 2 | | | | | | | | | | 2 |
| 19 | Nagaland | | | | | | | | | | | | | | | | | | | | 1 | | | | 1 |
| 20 | Odisha | 29 | | 5 | 3 | | 7 | | | | 1 | | | 31 | | | 7 | | | | | | 4 | | 87 |
| 21 | Punjab | 1 | | | 2 | | 6 | | | | | | | 2 | | | 2 | 4 | | | | | 4 | | 21 |
| 22 | Rajasthan | 6 | | | | | | | 1 | 1 | 2 | | | 14 | | | 3 | | | | | | 6 | | 33 |
| 23 | Sikkim | 2 | | | 1 | | | | | | | | | | | | | | | | | | | | 3 |
| 24 | Tamil Nadu | 17 | | | 5 | 18 | 1 | 17 | | | | | 7 | 31 | 5 | 1 | 4 | 2 | | | 1 | 11 | 2 | | 122 |

3.1.27 (Contd.) Total no. of outbreaks reported by the States/UTs through Integrated Disease Surveillance Project (IDSP) in 2014

| S.No. | State | Acute Diarrhoeal Disease | Acute Encephalitis Syndrome | Acute Respiratory Infection | Anthrax | Chickenpox | Chikungunya | Cholera | Crimmean-Congo Haemorrhagic fever (CCHF) | Dengue | Diphtheria | Dysentery | Enteric Fever | Food Poisoning | Leptospirosis | Malaria | Measles | Mumps | Pertussis | Rubella | Scrub Typhus | Viral Fever | Viral Hepatitis | Others* | Grand Total |
|-------|------------------------|--------------------------|-----------------------------|-----------------------------|---------|------------|-------------|---------|--|--------|------------|-----------|---------------|----------------|---------------|---------|---------|-------|-----------|---------|--------------|-------------|-----------------|---------|-------------|
| 25 | Telangana | | | | | | | | 1 | | | | 3 | | | | | | | | 3 | | | 7 | |
| 26 | Tripura | 4 | | | | | | | | | | | | 5 | | 2 | 2 | | | | | | | | 13 |
| 27 | Uttar Pradesh | 13 | 1 | | | 6 | | | | | | | | 8 | | | 6 | | | | | 1 | | | 35 |
| 28 | Uttarakhand | 2 | 1 | | | | | | | | | | | 1 | | | 12 | | 1 | | | 1 | | 1 | 19 |
| 29 | West Bengal | 36 | 6 | | 1 | 3 | | 9 | | 7 | | | 2 | 37 | | 5 | 19 | | | 2 | | 16 | 5 | | 148 |
| 30 | A & N Islands | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | Chandigarh | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 | Dadra and Nagar Haveli | | | | | | | | | | | | | 1 | | | 2 | | | | | | | | 3 |
| 33 | Daman & Diu | | | | | | | | | | | | | | | | | | | | | | | | |
| 34 | Delhi | 1 | | | | | | | | | | | | | | | 2 | | | | | | 1 | | 4 |
| 35 | Lakshadweep | | | | | | | | | 2 | | | | | | | | | | | | | | | 2 |
| 36 | Puducherry | | | | | 3 | | | | 1 | | | | 1 | | | | | | | | | | | 5 |
| | Grand Total | 344 | 38 | 1 | 6 | 96 | 63 | 38 | 6 | 113 | 7 | 1 | 19 | 306 | 6 | 53 | 191 | 17 | 1 | 12 | 4 | 150 | 81 | 9 | 1562 |

* Alcohol Poisoning, Brucellosis, KFD (Kysanur Forest Disease), Mushroom Poisoning, Trichinella, Viral encephalitis (Chandipura)

Others*- Alcohol Poisoning, Drug Side Effects, Hand Foot and Mouth Diseases, Lyme Diseases, Mushroom Poisoning

Source: Integrated Disease Surveillance Project (IDSP)/NCDC, Dte. GHS, MOHFW, GOI.

3.1.28 Lab Confirmed Cases and Deaths of Influenza A H1N1 (Swine Flu)- State/ UT-wise, Year-wise for 2010, 2011, 2012, 2013 and 2014

| S. No. | State/UT | Jan, 2010- Dec,2010 | | Jan,2011- Dec,2011 | | Jan,2012- Dec,2012 | | Jan,2013- Dec,2013 | | Jan 2014- Dec 2014 | |
|--------------|------------------------|------------------------|-------------|-----------------------|-----------|-----------------------|------------|-----------------------|------------|-----------------------|------------|
| | | C | D | C | D | C | D | C | D | C* | D |
| 1 | Andhra Pradesh | 733 | 49 | 11 | 1 | 326 | 34 | 71 | 8 | 10 | 5 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Bihar | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 5 | Chhattisgarh | 50 | 12 | 0 | 0 | 10 | 3 | 1 | 1 | 0 | 0 |
| 6 | Goa | 68 | 1 | 7 | 0 | 9 | 0 | 0 | 0 | 1 | 1 |
| 7 | Gujarat | 1682 | 363 | 7 | 4 | 101 | 30 | 989 | 196 | 157 | 55 |
| 8 | Haryana | 216 | 16 | 6 | 4 | 18 | 5 | 450 | 41 | 5 | 0 |
| 9 | Himachal Pradesh | 10 | 3 | 14 | 3 | 2 | 2 | 0 | 0 | 0 | 0 |
| 10 | Jammu & Kashmir | 20 | 2 | 13 | 1 | 0 | 0 | 76 | 2 | 0 | 0 |
| 11 | Jharkhand | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | Karnataka | 2575 | 116 | 100 | 12 | 878 | 48 | 122 | 19 | 303 | 33 |
| 13 | Kerala | 1533 | 89 | 210 | 10 | 623 | 14 | 10 | 1 | 62 | 15 |
| 14 | Madhya Pradesh | 395 | 110 | 9 | 4 | 151 | 26 | 113 | 32 | 17 | 9 |
| 15 | Maharashtra | 6814 | 669 | 26 | 5 | 1551 | 135 | 643 | 149 | 115 | 43 |
| 16 | Manipur | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | Mizoram | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 | 0 | 0 |
| 19 | Nagaland | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 92 | 29 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| 21 | Punjab | 139 | 14 | 46 | 14 | 13 | 4 | 183 | 42 | 27 | 6 |
| 22 | Rajasthan | 1710 | 153 | 36 | 11 | 343 | 60 | 865 | 165 | 64 | 34 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 1184 | 13 | 34 | 4 | 750 | 40 | 37 | 6 | 58 | 8 |
| 25 | Telangana | | | | | | | | | 78 | 8 |
| 26 | Tripura | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | Uttar Pradesh | 376 | 29 | 57 | 0 | 124 | 0 | 98 | 8 | 2 | 0 |
| 28 | Uttarakhand | 25 | 7 | 0 | 0 | 1 | 1 | 24 | 7 | 0 | 0 |
| 29 | West Bengal | 121 | 4 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
| 30 | Andaman & Nicobar | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | Chandigarh | 75 | 0 | 0 | 0 | 1 | 0 | 37 | 5 | 0 | 0 |
| 32 | Dadra and Nagar Haveli | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 34 | Delhi | 2725 | 77 | 25 | 2 | 78 | 1 | 1511 | 16 | 38 | 1 |
| 35 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 36 | Puducherry | 50 | 6 | 1 | 0 | 63 | 2 | 0 | 0 | 0 | 0 |
| Total | | 20604 | 1763 | 603 | 75 | 5044 | 405 | 5253 | 700 | 937 | 218 |

* As per categorization policy for Influenza A (H1N1), only hospitalized cases (Category C) are tested and reported.

Abbreviations: C-Cases, D-Deaths

Source- Office of the Director, Emergency Medical Relief, Directorate General of Health Services, Govt. of India, New Delhi.



3.1.29 (A) State/UT wise Cases and Deaths due to Chicken Pox in India, 2013 (January to December)
(ICD – 10 Code B01)

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|--------------|-----------|--------------|-----------|--------------|-----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 160 | 0 | 130 | 1 | 290 | 1 |
| 2 | Arunachal Pradesh | 3 | 0 | 0 | 0 | 3 | 0 |
| 3 | Assam | 21 | 1 | 45 | 6 | 66 | 7 |
| 4 | Bihar | 879 | 0 | 660 | 0 | 1539 | 0 |
| 5 | Chhattisgarh | 99 | 1 | 60 | 0 | 159 | 1 |
| 6 | Goa | 61 | 0 | 35 | 0 | 96 | 0 |
| 7 | Gujarat | 653 | 0 | 492 | 0 | 1145 | 0 |
| 8 | Haryana | 97 | 0 | 51 | 0 | 148 | 0 |
| 9 | Himachal Pradesh | 316 | 0 | 327 | 0 | 643 | 0 |
| 10 | Jammu Div. | 12 | 0 | 5 | 0 | 17 | 0 |
| | Kashmir Div. | 401 | 0 | 338 | 0 | 739 | 0 |
| 11 | Jharkhand | 150 | 0 | 107 | 0 | 257 | 0 |
| 12 | Karnataka | 1961 | 1 | 1653 | 1 | 3614 | 2 |
| 13 | Kerala | 6358 | 2 | 5745 | 2 | 12103 | 4 |
| 14 | Madhya Pradesh | 279 | 0 | 166 | 1 | 445 | 1 |
| 15 | Maharashtra | 2369 | 0 | 788 | 0 | 3157 | 0 |
| 16 | Manipur | 114 | 0 | 86 | 0 | 200 | 0 |
| 17 | Meghalaya | 285 | 0 | 328 | 0 | 613 | 0 |
| 18 | Mizoram | 172 | 0 | 149 | 0 | 321 | 0 |
| 19 | Nagaland | 26 | 0 | 31 | 0 | 57 | 0 |
| 20 | Odisha | 491 | 2 | 261 | 0 | 752 | 2 |
| 21 | Punjab | 29 | 0 | 19 | 0 | 48 | 0 |
| 22 | Rajasthan | 194 | 0 | 107 | 0 | 301 | 0 |
| 23 | Sikkim | 98 | 0 | 99 | 0 | 197 | 0 |
| 24 | Tamil Nadu | 360 | 0 | 364 | 0 | 724 | 0 |
| 25 | Tripura | 102 | 2 | 69 | 0 | 171 | 2 |
| 26 | Uttarakhand | 289 | 0 | 208 | 0 | 497 | 0 |
| 27 | Uttar Pradesh | 180 | 0 | 135 | 0 | 315 | 0 |
| 28 | West Bengal | 851 | 25 | 759 | 13 | 1610 | 38 |
| 29 | A & N Islands | 41 | 0 | 21 | 0 | 62 | 0 |
| 30 | Chandigarh | 59 | 0 | 50 | 0 | 109 | 0 |
| 31 | D & N Haveli | 7 | 0 | 7 | 0 | 14 | 0 |
| 32 | Daman & Diu | 9 | 0 | 5 | 0 | 14 | 0 |
| 33 | Delhi | 413 | 0 | 255 | 1 | 668 | 1 |
| 34 | Lakshadweep | 181 | 0 | 164 | 0 | 345 | 0 |
| 35 | Puducherry | 91 | 1 | 70 | 3 | 161 | 4 |
| Total | | 17811 | 35 | 13789 | 28 | 31600 | 63 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.29 (B) State/UT wise Cases and Deaths due to Chicken Pox in India, 2014 (January to December), Provisional (ICD – 10 Code B01)

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|--------------|-----------|--------------|-----------|--------------|-----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 33 | 0 | 32 | 0 | 65 | 0 |
| 2 | Arunachal Pradesh | 24 | 0 | 11 | 0 | 35 | 0 |
| 3 | Assam** | 10 | 0 | 14 | 0 | 24 | 0 |
| 4 | Bihar | 273 | 0 | 246 | 0 | 519 | 0 |
| 5 | Chhattisgarh | 99 | 0 | 68 | 0 | 167 | 0 |
| 6 | Goa | 112 | 0 | 60 | 0 | 172 | 0 |
| 7 | Gujarat | 831 | 0 | 698 | 0 | 1529 | 0 |
| 8 | Haryana | 128 | 0 | 107 | 0 | 235 | 0 |
| 9 | Himachal Pradesh | 421 | 0 | 411 | 1 | 832 | 1 |
| 10 | Jammu Div. | 5 | 0 | 4 | 0 | 9 | 0 |
| | Kashmir Div. | 513 | 0 | 407 | 0 | 920 | 0 |
| 11 | Jharkhand | 281 | 0 | 219 | 0 | 500 | 0 |
| 12 | Karnataka | 291 | 10 | 255 | 9 | 546 | 19 |
| 13 | Kerala | 7664 | 1 | 7003 | 0 | 14667 | 1 |
| | Madhya Pradesh | 362 | 0 | 198 | 0 | 560 | 0 |
| 15 | Maharashtra | 3119 | 0 | 1061 | 0 | 4180 | 0 |
| 16 | Manipur | 154 | 0 | 123 | 0 | 277 | 0 |
| 17 | Meghalaya*** | 64 | 0 | 59 | 0 | 123 | 0 |
| 18 | Mizoram | 111 | 0 | 141 | 0 | 252 | 0 |
| 19 | Nagaland | 49 | 0 | 41 | 0 | 90 | 0 |
| 20 | Odisha | 552 | 0 | 264 | 0 | 816 | 0 |
| 21 | Punjab | 2 | 0 | 2 | 0 | 4 | 0 |
| 22 | Rajasthan | 396 | 0 | 265 | 0 | 661 | 0 |
| 23 | Sikkim | 181 | 0 | 173 | 0 | 354 | 0 |
| 24 | Tamil Nadu | 1711 | 0 | 1687 | 0 | 3398 | 0 |
| 25 | Tripura | 83 | 1 | 49 | 0 | 132 | 1 |
| 26 | Uttarakhand | 417 | 0 | 315 | 0 | 732 | 0 |
| 27 | Uttar Pradesh | 132 | 0 | 67 | 0 | 199 | 0 |
| 28 | West Bengal | 703 | 19 | 613 | 10 | 1316 | 29 |
| 29 | A & N Islands | 44 | 0 | 23 | 0 | 67 | 0 |
| 30 | Chandigarh | 98 | 0 | 80 | 0 | 178 | 0 |
| 31 | D & N Haveli | 7 | 0 | 4 | 0 | 11 | 0 |
| 32 | Daman & Diu | 5 | 0 | 3 | 0 | 8 | 0 |
| 33 | Delhi | 341 | 1 | 243 | 0 | 584 | 1 |
| 34 | Lakshadweep | 53 | 0 | 33 | 0 | 86 | 0 |
| 35 | Puducherry | 102 | 4 | 97 | 1 | 199 | 5 |
| | Total | 19371 | 36 | 15076 | 21 | 34447 | 57 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.1.30 (A) State/UT wise Cases and Deaths due to Encephalitis in India, 2013
(January to December)
(ICD – 10 Code G04.9)

| S. No. | State/UT | Male | | Female | | Total | |
|--------------|-------------------|-------------|------------|-------------|------------|-------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 207 | 13 | 199 | 9 | 406 | 22 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam | 95 | 1 | 204 | 3 | 299 | 4 |
| 4 | Bihar | 207 | 33 | 92 | 23 | 299 | 56 |
| 5 | Chhattisgarh | 2 | 0 | 0 | 0 | 2 | 0 |
| 6 | Goa | 3 | 0 | 1 | 0 | 4 | 0 |
| 7 | Gujarat | 60 | 0 | 46 | 0 | 106 | 0 |
| 8 | Haryana | 1 | 0 | 0 | 0 | 1 | 0 |
| 9 | Himachal Pradesh | 53 | 4 | 37 | 0 | 90 | 4 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 27 | 0 | 14 | 0 | 41 | 0 |
| 11 | Jharkhand | 121 | 1 | 7 | 0 | 128 | 1 |
| 12 | Karnataka | 83 | 3 | 37 | 2 | 120 | 5 |
| 13 | Kerala | 2 | 0 | 0 | 0 | 2 | 0 |
| 14 | Madhya Pradesh | 171 | 15 | 172 | 15 | 343 | 30 |
| 15 | Maharashtra | 128 | 13 | 112 | 6 | 240 | 19 |
| 16 | Manipur | 2 | 0 | 1 | 0 | 3 | 0 |
| 17 | Meghalaya | 5 | 0 | 2 | 0 | 7 | 0 |
| 18 | Mizoram | 6 | 1 | 9 | 4 | 15 | 5 |
| 19 | Nagaland | 4 | 0 | 3 | 0 | 7 | 0 |
| 20 | Odisha | 352 | 48 | 246 | 33 | 598 | 81 |
| 21 | Punjab | 0 | 0 | 1 | 0 | 1 | 0 |
| 22 | Rajasthan | 47 | 1 | 27 | 1 | 74 | 2 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 20 | 5 | 12 | 2 | 32 | 7 |
| 25 | Tripura | 1 | 1 | 0 | 0 | 1 | 1 |
| 26 | Uttarakhand | 10 | 0 | 3 | 0 | 13 | 0 |
| 27 | Uttar Pradesh | 27 | 1 | 20 | 2 | 47 | 3 |
| 28 | West Bengal | 95 | 22 | 88 | 22 | 183 | 44 |
| 29 | A & N Islands | 6 | 1 | 0 | 0 | 6 | 1 |
| 30 | Chandigarh | 42 | 0 | 34 | 0 | 76 | 0 |
| 31 | D & N Haveli | 1 | 1 | 0 | 0 | 1 | 1 |
| 32 | Daman & Diu | 1 | 0 | 0 | 0 | 1 | 0 |
| 33 | Delhi | 239 | 25 | 169 | 13 | 408 | 38 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 58 | 12 | 43 | 5 | 101 | 17 |
| Total | | 2076 | 201 | 1579 | 140 | 3655 | 341 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

3.1.30 (B) State/UT wise Cases and Deaths due to Encephalitis in India, 2014 (January to December), Provisional (ICD – 10 Code G04.9)

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|-------------|------------|-------------|------------|-------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 34 | 1 | 16 | 1 | 50 | 2 |
| 2 | Arunachal Pradesh | 1 | 0 | 0 | 0 | 1 | 0 |
| 3 | Assam** | 127 | 5 | 170 | 2 | 297 | 7 |
| 4 | Bihar | 627 | 15 | 480 | 11 | 1107 | 26 |
| 5 | Chhattisgarh | 0 | 0 | 24 | 0 | 24 | 0 |
| 6 | Goa | 8 | 2 | 2 | 0 | 10 | 2 |
| 7 | Gujarat | 23 | 1 | 19 | 1 | 42 | 2 |
| 8 | Haryana | 11 | 0 | 6 | 0 | 17 | 0 |
| 9 | Himachal Pradesh | 9 | 2 | 6 | 1 | 15 | 3 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 95 | 0 | 96 | 0 | 191 | 0 |
| 11 | Jharkhand | 120 | 0 | 9 | 0 | 129 | 0 |
| 12 | Karnataka | 186 | 19 | 123 | 6 | 309 | 25 |
| 13 | Kerala | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Madhya Pradesh | 406 | 13 | 202 | 15 | 608 | 28 |
| 15 | Maharashtra | 66 | 11 | 117 | 9 | 183 | 20 |
| 16 | Manipur | 8 | 0 | 2 | 0 | 10 | 0 |
| 17 | Meghalaya*** | 5 | 1 | 8 | 1 | 13 | 2 |
| 18 | Mizoram | 5 | 1 | 12 | 1 | 17 | 2 |
| 19 | Nagaland | 4 | 0 | 1 | 0 | 5 | 0 |
| 20 | Odisha | 1205 | 75 | 644 | 41 | 1849 | 116 |
| 21 | Punjab | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 44 | 2 | 30 | 2 | 74 | 4 |
| 23 | Sikkim | 1 | 0 | 0 | 0 | 1 | 0 |
| 24 | Tamil Nadu | 47 | 5 | 18 | 4 | 65 | 9 |
| 25 | Tripura | 3 | 0 | 3 | 0 | 6 | 0 |
| 26 | Uttarakhand | 75 | 0 | 6 | 0 | 81 | 0 |
| 27 | Uttar Pradesh*** | 487 | 44 | 345 | 41 | 832 | 85 |
| 28 | West Bengal | 75 | 25 | 48 | 7 | 123 | 32 |
| 29 | A & N Islands | 7 | 3 | 0 | 0 | 7 | 3 |
| 30 | Chandigarh | 83 | 7 | 57 | 2 | 140 | 9 |
| 31 | D & N Haveli | 4 | 2 | 0 | 0 | 4 | 2 |
| 32 | Daman & Diu | 2 | 2 | 1 | 1 | 3 | 3 |
| 33 | Delhi | 136 | 10 | 86 | 10 | 222 | 20 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 43 | 18 | 32 | 10 | 75 | 28 |
| | Total | 3947 | 264 | 2563 | 166 | 6510 | 430 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Meghalaya excludes the data for October while Uttar Pradesh excludes the data for September and October.

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



**3.1.31 (A) State/UT wise Cases and Deaths due to Viral Meningitis in India, 2013
(January to December)
(ICD – 10 Code G03.9)**

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|-------------|------------|-------------|-----------|-------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 226 | 16 | 175 | 11 | 401 | 27 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Bihar | 37 | 1 | 32 | 0 | 69 | 1 |
| 5 | Chhattisgarh | 24 | 1 | 18 | 0 | 42 | 1 |
| 6 | Goa | 9 | 0 | 6 | 0 | 15 | 0 |
| 7 | Gujarat | 67 | 0 | 45 | 0 | 112 | 0 |
| 8 | Haryana | 72 | 0 | 35 | 0 | 107 | 0 |
| 9 | Himachal Pradesh | 58 | 1 | 29 | 1 | 87 | 2 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 12 | 0 | 5 | 0 | 17 | 0 |
| 11 | Jharkhand | 122 | 0 | 3 | 0 | 125 | 0 |
| 12 | Karnataka | 54 | 4 | 44 | 1 | 98 | 5 |
| 13 | Kerala | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Madhya Pradesh | 172 | 2 | 130 | 4 | 302 | 6 |
| 15 | Maharashtra | 68 | 1 | 49 | 0 | 117 | 1 |
| 16 | Manipur | 120 | 0 | 85 | 0 | 205 | 0 |
| 17 | Meghalaya | 4 | 0 | 1 | 0 | 5 | 0 |
| 18 | Mizoram | 95 | 8 | 113 | 15 | 208 | 23 |
| 19 | Nagaland | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 162 | 12 | 107 | 11 | 269 | 23 |
| 21 | Punjab | 13 | 2 | 1 | 1 | 14 | 3 |
| 22 | Rajasthan | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 34 | 1 | 17 | 3 | 51 | 4 |
| 25 | Tripura | 14 | 1 | 21 | 0 | 35 | 1 |
| 26 | Uttarakhand | 11 | 0 | 11 | 0 | 22 | 0 |
| 27 | Uttar Pradesh | 5 | 0 | 7 | 0 | 12 | 0 |
| 28 | West Bengal | 37 | 8 | 27 | 5 | 64 | 13 |
| 29 | A & N Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | Chandigarh | 15 | 0 | 6 | 0 | 21 | 0 |
| 31 | D & N Haveli | 24 | 0 | 16 | 1 | 40 | 1 |
| 32 | Daman & Diu | 1 | 0 | 0 | 0 | 1 | 0 |
| 33 | Delhi | 511 | 31 | 365 | 22 | 876 | 53 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 110 | 16 | 71 | 7 | 181 | 23 |
| | Total | 2077 | 105 | 1419 | 82 | 3496 | 187 |

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.

**3.1.31 (B) State/UT wise Cases and Deaths due to Viral Meningitis in India, 2014
(January to December),Provisional
(ICD – 10 Code G03.9)**

| S. No. | State/UT | Male | | Female | | Total | |
|--------|-------------------|-------------|------------|-------------|-----------|-------------|------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh* | 94 | 0 | 95 | 0 | 189 | 0 |
| 2 | Arunachal Pradesh | 0 | 0 | 1 | 0 | 1 | 0 |
| 3 | Assam** | 150 | 9 | 59 | 2 | 209 | 11 |
| 4 | Bihar | 974 | 15 | 700 | 17 | 1674 | 32 |
| 5 | Chhattisgarh | 21 | 1 | 9 | 1 | 30 | 2 |
| 6 | Goa | 10 | 2 | 4 | 1 | 14 | 3 |
| 7 | Gujarat | 20 | 0 | 15 | 0 | 35 | 0 |
| 8 | Haryana | 35 | 0 | 22 | 0 | 57 | 0 |
| 9 | Himachal Pradesh | 31 | 3 | 28 | 3 | 59 | 6 |
| 10 | Jammu Div. | 0 | 0 | 0 | 0 | 0 | 0 |
| | Kashmir Div. | 7 | 0 | 6 | 0 | 13 | 0 |
| 11 | Jharkhand | 108 | 0 | 21 | 0 | 129 | 0 |
| 12 | Karnataka | 268 | 7 | 150 | 6 | 418 | 13 |
| 13 | Kerala | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Madhya Pradesh | 319 | 1 | 162 | 1 | 481 | 2 |
| 15 | Maharashtra | 78 | 0 | 49 | 0 | 127 | 0 |
| 16 | Manipur | 43 | 0 | 32 | 0 | 75 | 0 |
| 17 | Meghalaya*** | 3 | 0 | 1 | 0 | 4 | 0 |
| 18 | Mizoram | 75 | 17 | 81 | 13 | 156 | 30 |
| 19 | Nagaland | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 1372 | 7 | 1322 | 4 | 2694 | 11 |
| 21 | Punjab | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | Rajasthan | 37 | 0 | 29 | 0 | 66 | 0 |
| 23 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Tamil Nadu | 49 | 0 | 26 | 0 | 75 | 0 |
| 25 | Tripura | 73 | 0 | 65 | 0 | 138 | 0 |
| 26 | Uttarakhand | 0 | 0 | 2 | 0 | 2 | 0 |
| 27 | Uttar Pradesh | 6 | 0 | 4 | 0 | 10 | 0 |
| 28 | West Bengal | 18 | 4 | 9 | 1 | 27 | 5 |
| 29 | A & N Islands | 1 | 1 | 0 | 0 | 1 | 1 |
| 30 | Chandigarh | 203 | 8 | 114 | 6 | 317 | 14 |
| 31 | D & N Haveli | 67 | 1 | 101 | 0 | 168 | 1 |
| 32 | Daman & Diu | 1 | 0 | 1 | 1 | 2 | 1 |
| 33 | Delhi | 268 | 8 | 175 | 10 | 443 | 18 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 121 | 21 | 77 | 19 | 198 | 40 |
| | Total | 4452 | 105 | 3360 | 85 | 7812 | 190 |

* Excludes data of 10 districts of Telangana from July Onwards.

** Till September

*** Except October

Source : Monthly Health Condition Reports from Directorate of Health Services of State/UT.



3.2 Non - Communicable Diseases

3.2.1 National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS)

As on 31st March 2015

Programme Data

| S. No. | State | No. of Patients attended NCD clinics | No. of In-referrals | Total Screened | Diabetes | Patients diagnosed with | | |
|--------------|----------------------|--------------------------------------|---------------------|----------------|---------------|-------------------------|--------------|----------------|
| | | | | | | Hyper-tension | CVDs | Common Cancers |
| 1 | Andhra Pradesh | 33048 | 2643 | 35691 | 9139 | 10991 | 669 | 22 |
| 2 | Arunachal Pradesh | 29435 | 114 | 29549 | 1469 | 4964 | 270 | 1164 |
| 3 | Assam | 56952 | 4167 | 61119 | 5052 | 12407 | 1240 | 26 |
| 4 | Bihar | 14006 | 0 | 14006 | 9595 | 10149 | 266 | 39 |
| 5 | Chhattisgarh | 101879 | 8252 | 110131 | 11867 | 15047 | 2906 | 45 |
| 6 | Goa | 46288 | 848 | 47136 | 5692 | 7292 | 1213 | 31 |
| 7 | Gujarat | 769198 | 18237 | 787435 | 161578 | 159150 | 18837 | 5989 |
| 8 | Haryana | 272789 | 1454 | 274243 | 27185 | 36355 | 1260 | 779 |
| 9 | Himachal Pradesh | 24865 | 20 | 24885 | 2777 | 3537 | 16 | 0 |
| 10 | Jammu & Kashmir | 13699 | 152 | 13851 | 3701 | 9531 | 1054 | 179 |
| 11 | Jharkhand | 159119 | 11545 | 170664 | 17240 | 15010 | 13 | 2 |
| 12 | Karnataka | 255280 | 13497 | 268777 | 15871 | 19999 | 1713 | 186 |
| 13 | Kerala | 1849289 | 649 | 1849938 | 29768 | 61973 | 1766 | 35 |
| 14 | Madhya Pradesh | 139424 | 548 | 139972 | 10165 | 15901 | 3679 | 56 |
| 15 | Maharashtra | 1114389 | 43361 | 1157750 | 53488 | 96278 | 3836 | 314 |
| 16 | Manipur | NA | NA | NA | NA | NA | NA | NA |
| 17 | Meghalaya | 1148 | 0 | 1148 | 190 | 334 | 44 | 93 |
| 18 | Mizoram | 19623 | 0 | 19623 | 2992 | 1903 | 60 | 52 |
| 19 | Nagaland | 2022 | 0 | 2022 | 328 | 886 | 208 | 49 |
| 20 | Orrisa | 61139 | 2990 | 64129 | 17834 | 17183 | 454 | 102 |
| 21 | Punjab | 118695 | 1030 | 119725 | 32100 | 38273 | 2618 | 1480 |
| 22 | Rajasthan | 230357 | 310 | 230667 | 67738 | 61792 | 13252 | 344 |
| 23 | Sikkim | 6849 | 72 | 6921 | 937 | 1813 | 85 | 6 |
| 24 | Tamilnadu | NA | NA | NA | NA | NA | NA | NA |
| 25 | Telangana | NA | NA | NA | NA | NA | NA | NA |
| 26 | Tripura | NA | NA | NA | NA | NA | NA | NA |
| 27 | Uttar Pradesh | 357473 | 24902 | 382375 | 60459 | 73983 | 3733 | 305 |
| 28 | Uttarakhand | 2773 | 0 | 2773 | 645 | 1405 | 232 | 10 |
| 29 | West Bengal | 100090 | 9947 | 110037 | 11908 | 39226 | 1878 | 77 |
| 30 | Andaman & Nicobar | NA | NA | NA | NA | NA | NA | NA |
| 31 | Chandigarh | NA | NA | NA | NA | NA | NA | NA |
| 32 | Dadar & Nagar Haveli | NA | NA | NA | NA | NA | NA | NA |
| 33 | Daman & Diu | NA | NA | NA | NA | NA | NA | NA |
| 34 | Lakshadweep | NA | NA | NA | NA | NA | NA | NA |
| 35 | Delhi | NA | NA | NA | NA | NA | NA | NA |
| 36 | Puducherry | NA | NA | NA | NA | NA | NA | NA |
| Total | | 5779829 | 144738 | 5924567 | 559718 | 715382 | 61302 | 11385 |

Source: National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS)

3.2.2 Total Number of Cases Registered for all Population Based Cancer Registries (Calendar years of data shown in parentheses for each registry) (ICD-10 Code COO-D48)

| S. No. | Registries | Male | Female | Total Cases |
|----------|------------------------------------|-------|--------|-------------|
| 1 | Bangalore (2008-2009) | 6026 | 7389 | 13415 |
| 2 | Barshi Rural (2009-2010) | 273 | 302 | 575 |
| 3 | Barshi Expanded (2009) | 797 | 968 | 1765 |
| 4 | Bhopal (2009-2010) | 1487 | 1441 | 2928 |
| 5 | Chennai (2009) | 2619 | 2796 | 5415 |
| 6 | Delhi (2008-2009) | 15189 | 13838 | 29027 |
| 7 | Mumbai (2009-2010) | 11091 | 11773 | 22864 |
| 8 | Cachar District (2009-2010) | 1579 | 1263 | 2842 |
| 9 | Dibrugarh District (2009-2011) | 1438 | 1050 | 2488 |
| 10 | Kamrup Urban District (2009-2011) | 2508 | 1908 | 4416 |
| 11 (i) | Manipur State (MR) (2009-2010) | 1393 | 1478 | 2871 |
| 11 (ii) | Imphal West District (2009-2010) | 377 | 418 | 795 |
| 11 (iii) | MR - Excl. Imphal West (2009-2010) | 1016 | 1060 | 2076 |
| 12 (i) | Mizoram State (MZ) (2009-2010) | 1376 | 1107 | 2483 |
| 12 (ii) | Aizawl District (2009-2010) | 696 | 597 | 1293 |
| 12 (iii) | MZ - Excl. Aizawl (2009-2010) | 680 | 510 | 1190 |
| 13 | Sikkim State (2009-2011) | 627 | 585 | 1212 |
| 14 | Ahmedabad - Rural (2009-2010) | 995 | 726 | 1721 |
| 15 | Ahmedabad - Urban (2009-2010) | 4533 | 3460 | 7993 |
| 16 | Aurangabad (2009-2010) | 504 | 540 | 1044 |
| 17 | Kolkata (2008-2009) | 5127 | 4786 | 9913 |
| 18 | Kollam (2009-2010) | 3375 | 3128 | 6503 |
| 19 | Nagpur (2008-2009) | 2047 | 2253 | 4300 |
| 20 | Pune (2009-2010) | 2876 | 3051 | 5927 |
| 21 | Thiruvananthapuram (2009-2011) | 2483 | 2649 | 5132 |
| 22 (i) | Meghalaya (2010-2011) | 1520 | 859 | 2379 |
| 22 (ii) | East Khasi Hills (2010-2011) | 944 | 563 | 1507 |
| 23 | Tripura State (2010) | 1051 | 785 | 1836 |
| 24 | Nagaland (2010) | 218 | 110 | 328 |
| 25 | Wardha (2010-2011) | 760 | 822 | 1582 |

Source: National Cancer Registry Programme Indian Council of Medical Research (ICMR) Three Year Report of Population Based Cancer Registries (PBCR): 2009-2011 (Report of 25 PBCRs in India) (February 2013) on Incidence and Distribution of Cancer, Bangalore (India)



3.2.3 Common Cancers in the Various Population Based Cancer Registries (PBCRs) as per relative proportion (ICD-10 Code C00-C97)

| S.No. | Registries | Males | | | Females | | |
|---------|--|--------------------|--------------------|-------------------|---------------------|---------------------|---------------------|
| | | 1st Common | 2nd common | 3rd Common | 1st Common | 2nd Common | 3rd common |
| 1 | Bangalore (2008-09) | Lung (8.8) | Stomach (7.9) | Prostate (6.7) | Breast (27.3) | Cervix Uteri (14.0) | Ovary (5.7) |
| 2 | Barshi (Rural) (2009-10) | Mouth (11.0) | Oesophagus (8.4) | Penis (5.1) | Cervix Uteri (29.8) | Breast (18.5) | Ovary (6.0) |
| 3 | Barshi Expanded (2009) | Mouth (8.5) | Oesophagus (7.2) | Tongue (5.9) | Cervix Uteri (33.6) | Breast (24.3) | Ovary (5.0) |
| 4 | Bhopal (2009-10) | Mouth (12.6) | Lung (10.5) | Tongue (9.1) | Breast (26.7) | Cervix Uteri (16.0) | Ovary (8.0) |
| 5 | Chennai (2009) | Lung (10.4) | Stomach (10.3) | Tongue (6.5) | Breast (26.8) | Cervix Uteri (13.5) | Ovary (6.7) |
| 6 | Delhi (2008-09) | Lung (9.8) | Prostate (6.8) | Tongue (6.4) | Breast (26.8) | Cervix Uteri (12.5) | Gallbladder (7.2) |
| 7 | Mumbai (2009-10) | Mouth (9.2) | Lung (8.3) | Prostate (6.8) | Breast (29.7) | Cervix Uteri (9.4) | Ovary (6.9) |
| 8 | Cachar Dt. (2009-10) | Oesophagus (8.7) | Lung (7.6) | Hypopharynx (7.6) | Breast (18.1) | Cervix Uteri (11.2) | Gallbladder (10.2) |
| 9 | Dibrugarh Dt. (2009-11) | Oesophagus (14.7) | Hypopharynx (11.9) | Mouth (9.0) | Breast (16.5) | Gallbladder (10.2) | Oesophagus (9.9) |
| 10 | Kamrup Urban Dt. (2009-11) | Oesophagus (14.5) | Hypopharynx (8.3) | Lung (7.3) | Breast (17.0) | Oesophagus (10.4) | Cervix Uteri (9.2) |
| 11(i) | Manipur State (2009-10) | Lung (17.8) | Stomach (8.2) | Nasopharynx (6.3) | Lung (14.3) | Breast (12.9) | Cervix Uteri (10.9) |
| 11(ii) | Imphal West Dt. (2009-10) | Lung (14.9) | NHL (7.2) | Oesophagus (6.1) | Breast (16.3) | Lung (13.4) | Cervix Uteri (12.0) |
| 11(iii) | Manipur State-Excl Imphal West Dt. (2009-10) | Lung (18.9) | Stomach (9.4) | Nasopharynx (6.9) | Lung (14.7) | Breast (11.6) | Cervix Uteri (10.5) |
| 12(i) | Mizoram state (2009-10) | Stomach (23.5) | Oesophagus (14.5) | Lung (13.9) | Lung (16.9) | Stomach (13.7) | Cervix Uteri (13.2) |
| 12(ii) | Aizwal District (2009-10) | Stomach (22.1) | Oesophagus (16.5) | Lung (15.1) | Lung (17.6) | Breast (13.7) | Cervix Uteri (12.9) |
| 12(iii) | Mizoram state-Excl Aizwal (2009-10) | Stomach (25.0) | Lung (12.6) | Oesophagus (12.4) | Lung (16.1) | Stomach (15.5) | Cervix Uteri (13.5) |
| 13 | Sikkim state (2009-11) | Stomach (15.9) | Liver (8.9) | Oesophagus (8.5) | Breast (10.3) | Cervix Uteri (8.0) | Lung (7.7) |
| 14 | Ahmedabad Rural (2009-10) | Mouth (13.9) | Tongue (13.5) | Lung (10.2) | Breast (21.3) | Cervix Uteri (19.1) | Ovary (5.6) |
| 15 | Ahmedabad Urban (2009-10) | Mouth (17.0) | Tongue (11.3) | Lung (8.0) | Breast (32.5) | Cervix Uteri (10.6) | Ovary (5.1) |
| 16 | Aurangabad (2009-10) | Mouth (12.7) | Lung (7.7) | Larynx (6.3) | Breast (30.0) | Cervix Uteri (20.9) | Ovary (5.0) |
| 17 | Kolkata (2008-09) | Lung (17.9) | Prostate(7.5) | Mouth (6.8) | Breast (26.3) | Cervix Uteri (11.6) | Ovary (6.9) |
| 18 | Kollam (2009-10) | Lung (16.3) | Stomach (5.7) | Mouth (5.1) | Breast (28.3) | Thyroid (8.2) | Cervix Uteri (7.4) |
| 19 | Nagpur (2008-09) | Mouth (13.0) | Tongue (6.8) | Larynx (6.0) | Breast(32.1) | Cervix Uteri (14.5) | Ovary (4.9) |
| 20 | Pune (2009-10) | Mouth (10.2) | Prostate (8.6) | Lung (6.6) | Breast (31.3) | Cervix Uteri (13.6) | Ovary (6.6) |
| 21 | Thiruvananthpuram (2009-11) | Lung (10.9) | Prostate (6.4) | Mouth (5.3) | Breast (28.9) | Thyroid (8.3) | Cervix Uteri (6.6) |
| 22(i) | Meghalaya (2010-11) | Oesophagus (29.8) | Hypopharynx (11.5) | Stomach (7.4) | Oesophagus (21.9) | Breast (11.2) | Cervix Uteri (10.4) |
| 22 (ii) | East Khasi Hills (2010-11) | Oesophagus (34.2) | Hypopharynx (10.6) | Stomach (5.6) | Oesophagus (24.9) | Breast (10.8) | Cervix Uteri (9.6) |
| 23 | Tripura State (2010) | Lung (18.8) | Oesophagus (8.9) | Hypopharynx (7.2) | Cervix Uteri (18.5) | Breast (13.8) | Gallbladder (9.6) |
| 24 | Nagaland (2010) | Nasopharynx (19.3) | Stomach (17.4) | Oesophagus (16.1) | Cervix Uteri (19.1) | Stomach (14.5) | Breast (11.8) |
| 25 | Wardha (2010-11) | Mouth (18.0) | Lung (6.4) | Oesophagus (5.8) | Breast (27.0) | Cervix Uteri (12.0) | Mouth (7.8) |

Relative proportion are given in parenthesis

Source: National Cancer Registry Programme Indian Council of Medical Research (ICMR) Three Year Report of Population Based Cancer Registries (PBCR): 2009-2011 (Report of 25 PBCRs in India) (February 2013) on Incidence and Distribution of Cancer, Bangalore (India)

3.2.4 (A) Crude Rate (CR), Age Adjusted Rate (AAR), Truncated Rate (TR), per 100,000 population in different PBCRs (ICD-10 Code C97)

| S. No. | Registries | MALES | | | FEMALES | | |
|----------|------------------------------------|-------|-------|-------|---------|-------|-------|
| | | CR | AAR | TR | CR | AAR | TR |
| 1 | Bangalore (2008-2009) | 28.1 | 42.4 | 56.7 | 27.5 | 37.3 | 61.7 |
| 2 | Barshi Rural (2009-2010) | 34.8 | 38.2 | 77.8 | 39.6 | 39.4 | 90.0 |
| 3 | Barshi Expanded (2009) | 12.7 | 15.0 | 32.1 | 12.6 | 14.7 | 36.9 |
| 4 | Bhopal (2009-2010) | 26.3 | 40.3 | 70.3 | 23.7 | 32.8 | 63.2 |
| 5 | Chennai (2009) | 31.5 | 34.2 | 52.3 | 26.6 | 28.0 | 52.8 |
| 6 | Delhi (2008-2009) | 10.1 | 16.7 | 28.1 | 9.0 | 12.9 | 24.9 |
| 7 | Mumbai (2009-2010) | 33.1 | 48.3 | 66.1 | 38.0 | 43.7 | 74.4 |
| 8 | Cachar District (2009-2010) | 12.2 | 17.3 | 33.3 | 5.2 | 6.7 | 15.1 |
| 9 | Dibrugarh District (2009-2011) | 21.8 | 31.2 | 54.5 | 11.8 | 16.8 | 33.0 |
| 10 | Kamrup Urban District (2009-2011) | 37.2 | 57.3 | 79.0 | 20.9 | 32.6 | 53.9 |
| 11 (i) | Manipur State (MR) (2009-2010) | 10.2 | 14.6 | 24.8 | 7.6 | 10.6 | 21.5 |
| 11 (ii) | Imphal West District (2009-2010) | 12.9 | 17.2 | 27.2 | 13.3 | 16.0 | 24.5 |
| 11 (iii) | MR - Excl. Imphal West (2009-2010) | 9.6 | 13.9 | 24.2 | 6.2 | 9.0 | 20.6 |
| 12 (i) | Mizoram State (MZ) (2009-2010) | 69.9 | 110.3 | 187.9 | 49.2 | 76.5 | 134.2 |
| 12 (ii) | Aizawl District (2009-2010) | 92.5 | 154.1 | 260.8 | 69.0 | 110.1 | 182.9 |
| 12 (iii) | MZ - Excl. Aizawl (2009-2010) | 57.0 | 87.7 | 150.2 | 37.6 | 57.8 | 108.2 |
| 13 | Sikkim State (2009-2011) | 24.7 | 38.1 | 52.5 | 23.9 | 39.5 | 69.1 |
| 14 | Ahmedabad - Rural (2009-2010) | 22.0 | 29.3 | 59.1 | 16.4 | 18.5 | 39.6 |
| 15 | Ahmedabad - Urban (2009-2010) | 22.4 | 30.3 | 54.4 | 15.7 | 18.1 | 38.9 |
| 16 | Aurangabad (2009-2010) | 9.0 | 14.5 | 26.1 | 6.8 | 9.5 | 14.6 |
| 17 | Kolkata (2008-2009) | 48.1 | 43.6 | 61.9 | 44.8 | 39.6 | 73.3 |
| 18 | Kollam (2009-2010) | 66.5 | 60.8 | 104.6 | 40.8 | 33.6 | 66.8 |
| 19 | Nagpur (2008-2009) | 16.1 | 19.3 | 36.0 | 14.7 | 16.4 | 35.2 |
| 20 | Pune (2009-2010) | 21.3 | 31.6 | 41.3 | 23.8 | 29.8 | 50.7 |
| 21 | Thiruvananthapuram (2009-2011) | 56.6 | 52.1 | 79.0 | 40.4 | 34.2 | 67.4 |
| 22 (i) | Meghalaya (2010-2011) | 25.1 | 51.5 | 105.7 | 13.4 | 25.6 | 52.2 |
| 22 (ii) | East Khasi Hills (2010-2011) | 38.1 | 75.4 | 147.6 | 20.0 | 34.2 | 66.0 |
| 23 | Tripura State (2010) | 21.3 | 30.4 | 59.1 | 14.3 | 18.7 | 41.1 |
| 24 | Nagaland (2010) | - | - | - | - | - | - |
| 25 | Wardha (2010-2011) | 24.5 | 27.7 | 56.1 | 24.1 | 24.9 | 54.8 |

Source: National Cancer Registry Programme Indian Council of Medical Research (ICMR) Three Year Report of Population Based Cancer Registries (PBCR): 2009-2011 (Report of 25 PBCRs in India) (February 2013) on Incidence and Distribution of Cancer, Bangalore (India)



3.2.4 (B) Crude Mortality Rate (CMR), Age Adjusted Mortality Rate (AAMR) and Truncated Mortality Rate (TMR) per 100,000 population in different PBCRs (ICD-10 Code C00-C97)

| S. No. | Registries | Male | | | Female | | |
|--------|--|------|-------|-------|--------|-------|-------|
| | | CMR | AAMR | TMR | CMR | AAMR | TMR |
| 1 | Bangalore (2008-2009) | 28.1 | 42.4 | 56.7 | 27.5 | 37.3 | 61.7 |
| 2 | (i)Barshi Rural (2009-2010) | 34.8 | 38.2 | 77.8 | 39.6 | 39.4 | 90.0 |
| | (ii)Barshi Expanded (2009) | 12.7 | 15.0 | 32.1 | 12.6 | 14.7 | 36.9 |
| 3 | Bhopal (2009-2010) | 26.3 | 40.3 | 70.3 | 23.7 | 32.8 | 63.2 |
| 4 | Chennai (2009) | 31.5 | 34.2 | 52.3 | 26.6 | 28.0 | 52.8 |
| 5 | Delhi (2008-2009) | 10.1 | 16.7 | 28.1 | 9.0 | 12.9 | 24.9 |
| 6 | Mumbai (2009-2010) | 33.1 | 48.3 | 66.1 | 38.0 | 43.7 | 74.4 |
| 7 | Cachar District (2009-2010) | 12.2 | 17.3 | 33.3 | 5.2 | 6.7 | 15.1 |
| 8 | Dibrugarh District (2009-2011) | 21.8 | 31.2 | 54.5 | 11.8 | 16.8 | 33.0 |
| 9 | Kamrup Urban District (2009-2011) | 37.2 | 57.3 | 79.0 | 20.9 | 32.6 | 53.9 |
| 10 | (i)Manipur State (MR) (2009-2010) | 10.2 | 14.6 | 24.8 | 7.6 | 10.6 | 21.5 |
| | (ii) Imphal West District (2009-2010) | 12.9 | 17.2 | 27.2 | 13.3 | 16 | 24.5 |
| | (iii) MR - Excl. Imphal West (2009-2010) | 9.6 | 13.9 | 24.2 | 6.2 | 9.0 | 20.6 |
| 11 | (i) Mizoram State (MZ) (2009-2010) | 69.9 | 110.3 | 187.9 | 49.2 | 76.5 | 134.2 |
| | (ii) Aizawl District (2009-2010) | 92.5 | 154.1 | 260.8 | 69.0 | 110.1 | 182.9 |
| | (iii) MZ - Excl. Aizawl (2009-2010) | 57.0 | 87.7 | 150.2 | 37.6 | 57.8 | 108.2 |
| 12 | Sikkim State (2009-2011) | 24.7 | 38.1 | 52.5 | 23.9 | 39.5 | 69.1 |
| 13 | Ahmedabad - Rural (2009-2010) | 22.0 | 29.3 | 59.1 | 16.4 | 18.5 | 39.6 |
| 14 | Ahmedabad - Urban (2009-2010) | 22.4 | 30.3 | 54.4 | 15.7 | 18.1 | 38.9 |
| 15 | Aurangabad (2009-2010) | 9.0 | 14.5 | 26.1 | 6.8 | 9.5 | 14.6 |
| 16 | Kolkata (2008-2009) | 48.1 | 43.6 | 61.9 | 44.8 | 39.6 | 73.3 |
| 17 | Kollam (2009-2010) | 66.5 | 60.8 | 104.6 | 40.8 | 33.6 | 66.8 |
| 18 | Nagpur (2008-2009) | 16.1 | 19.3 | 36.0 | 14.7 | 16.4 | 35.2 |
| 19 | Pune (2009-2010) | 21.3 | 31.6 | 41.3 | 23.8 | 29.8 | 50.7 |
| 20 | Thiruvananthapuram (2009-2011) | 56.6 | 52.1 | 79.0 | 40.4 | 34.2 | 67.4 |
| 21 | Meghalaya (2010-2011) | 25.1 | 51.5 | 105.7 | 13.4 | 25.6 | 52.2 |
| 22 | East Khasi Hills (2010-2011) | 38.1 | 75.4 | 147.6 | 20.0 | 34.2 | 66.0 |
| 23 | Tripura State (2010) | 21.3 | 30.4 | 59.1 | 14.3 | 18.7 | 41.1 |
| 24 | Nagaland (2010) | - | - | - | - | - | - |
| 25 | Wardha (2010-2011) | 24.5 | 27.7 | 56.1 | 24.1 | 24.9 | 54.8 |

Source: National Cancer Registry Programme Indian Council of Medical Research (ICMR) Three Year Report of Population Based Cancer Registries (PBCR): 2009-2011 (Report of 25 PBCRs in India) (February 2013) on Incidence and Distribution of Cancer, Bangalore (India)

3.2.5 Projected Cases of Cancer at India Level for Selected Sites and Selected Time Periods (2013, 2014, 2015 & 2020)

| S.No | Site of Cancer | ICD-10 Code | 2013 | 2014 | 2015 | 2020 |
|----------------|-----------------|--------------|--------|--------|--------|--------|
| 1 | | 2 | 3 | 4 | 5 | 6 |
| Males | | | | | | |
| | All Sites | C00-C97 | 522164 | 535324 | 548844 | 622203 |
| 1 | Tongue | C01-C02 | 33160 | 34768 | 36457 | 46254 |
| 2 | Mouth | C03-C06 | 45669 | 48430 | 51362 | 68977 |
| 3 | Hypopharynx | C12-C13 | 13078 | 13023 | 12969 | 12727 |
| 4 | Oesophagus | C15 | 22529 | 22343 | 22161 | 21319 |
| 5 | Stomach | C16 | 22343 | 22616 | 22893 | 24359 |
| 6 | Colon | C18 | 15966 | 16655 | 17376 | 21489 |
| 7 | Rectum | C19-C20 | 15925 | 16544 | 17188 | 20825 |
| 8 | Liver | C22 | 18224 | 18946 | 19697 | 23954 |
| 9 | Gall Bladder | C23-C24 | 10730 | 11162 | 11613 | 14176 |
| 10 | Pancreas | C25 | 8653 | 8910 | 9175 | 10628 |
| 11 | Larynx | C32 | 23590 | 23877 | 24169 | 25696 |
| 12 | Lung | C33-C34 | 52685 | 54235 | 55834 | 64615 |
| 13 | Prostate | C61 | 35029 | 37055 | 39200 | 51979 |
| 14 | Kidney | C64 | 10567 | 10895 | 11232 | 13091 |
| 15 | Urinary Bladder | C67 | 17713 | 18147 | 18593 | 21003 |
| 16 | Brain | C70-C72 | 14988 | 14922 | 14857 | 14547 |
| 17 | NHL | C82-C85, C96 | 21498 | 21759 | 22025 | 23414 |
| 18 | Lymphoid Leuk. | C91 | 10594 | 10923 | 11262 | 13130 |
| 19 | Myeloid Leuk. | C92-C94 | 10785 | 10916 | 11049 | 11747 |
| Females | | | | | | |
| | All Sites | C00-C97 | 564619 | 581945 | 599847 | 698725 |
| 1 | Tongue | C01-C02 | 11289 | 11846 | 12432 | 15846 |
| 2 | Mouth | C03-C06 | 17958 | 18406 | 18866 | 21366 |
| 3 | Hypopharynx | C12-C13 | 3160 | 3201 | 3244 | 3470 |
| 4 | Oesophagus | C15 | 15380 | 15280 | 15183 | 14739 |
| 5 | Stomach | C16 | 13187 | 13560 | 13944 | 16060 |
| 6 | Colon | C18 | 12917 | 13657 | 14440 | 19113 |
| 7 | Rectum | C19-C20 | 12035 | 12629 | 13253 | 16895 |
| 8 | Liver | C22 | 8514 | 8835 | 9168 | 11049 |
| 9 | Gall Bladder | C23-C24 | 20388 | 21504 | 22686 | 29712 |
| 10 | Larynx | C32 | 3022 | 3062 | 3102 | 3315 |
| 11 | Lung | C33-C34 | 21234 | 22649 | 24164 | 33511 |
| 12 | Breast | C50 | 94208 | 97328 | 100611 | 119782 |
| 13 | Cervix | C53 | 92731 | 93786 | 94857 | 100479 |
| 14 | Corpus Uteri | C54 | 20875 | 22347 | 23925 | 33696 |
| 15 | Ovary | C56 | 36423 | 37726 | 39080 | 46661 |
| 16 | Urinary Bladder | C67 | 5336 | 5623 | 5925 | 7709 |
| 17 | Brain | C70-C72 | 10672 | 10812 | 10954 | 11704 |
| 18 | Thyroid | C73 | 16389 | 17104 | 17852 | 22808 |
| 19 | NHL | C82-C85, C96 | 13671 | 13850 | 14032 | 14994 |
| 20 | Lymphoid Leuk. | C91 | 5906 | 5983 | 6062 | 6477 |
| 21 | Myeloid Leuk. | C92-C94 | 11542 | 12741 | 14068 | 23137 |

Source: Time Trend in Cancer Incidence Rates, 1982-2010, National Cancer Registry Programme, ICMR, July 2013.



3.2.6 Average Annual Age Specific Incidence (I) and Mortality (M) Rates Per 100,000 Persons - All Sites of Cancer for all PBCRs

| Age Group | Bangalore | | Barshi Rural | | Barshi | | Expanded | | Bhopal | | Chennai | | Delhi | | Mumbai Cachar District | |
|-----------|-----------|-------|--------------|-------|--------|------|----------|-------|--------|-------|---------|-------|-------|-------|------------------------|-------|
| Males | | | | | | | | | | | | | | | | |
| | I | M | I | M | I | M | I | M | I | M | I | M | I | M | I | M |
| 0-4 | 11.1 | 1.4 | 6.0 | 4.0 | 2.2 | 1.1 | 5.0 | 0.6 | 21.2 | 3.4 | 17.5 | 1.8 | 8.7 | 2.5 | 5.0 | 0.0 |
| 5-9 | 9.8 | 2.4 | 3.7 | 5.6 | 3.0 | 1.3 | 7.7 | 0.9 | 17.5 | 1.9 | 14.3 | 1.9 | 8.9 | 3.1 | 3.4 | 0.0 |
| 10-14 | 8.8 | 1.2 | 1.2 | 1.2 | 1.8 | 1.5 | 7.3 | 1.3 | 7.8 | 2.4 | 12.2 | 1.2 | 6.9 | 1.6 | 3.2 | 0.5 |
| 15-19 | 7.0 | 1.4 | 3.1 | 6.2 | 5.1 | 2.0 | 9.2 | 2.1 | 12.0 | 2.6 | 14.8 | 2.7 | 7.4 | 2.8 | 5.5 | 0.5 |
| 20-24 | 7.4 | 1.2 | 9.0 | 4.5 | 9.5 | 4.2 | 12.4 | 1.4 | 13.0 | 5.3 | 15.3 | 2.2 | 7.4 | 2.2 | 13.2 | 0.7 |
| 25-29 | 16.5 | 2.7 | 13.4 | 5.4 | 9.6 | 4.4 | 19.5 | 5.2 | 13.9 | 3.2 | 22.0 | 2.6 | 13.0 | 3.0 | 15.4 | 0.8 |
| 30-34 | 23.6 | 4.9 | 24.5 | 8.2 | 20.1 | 7.9 | 33.6 | 10.2 | 21.4 | 7.1 | 32.5 | 2.8 | 21.6 | 6.7 | 23.5 | 3.2 |
| 35-39 | 35.2 | 8.8 | 27.0 | 16.2 | 23.3 | 11.7 | 47.1 | 13.6 | 50.7 | 11.0 | 43.7 | 5.5 | 37.0 | 11.8 | 52.7 | 5.9 |
| 40-44 | 49.6 | 17.2 | 49.7 | 24.8 | 51.8 | 10.0 | 74.9 | 25.0 | 76.0 | 23.6 | 71.2 | 9.2 | 57.3 | 19.6 | 103.8 | 14.7 |
| 45-49 | 85.7 | 25.6 | 63.7 | 59.5 | 63.7 | 20.1 | 127.4 | 42.1 | 139.4 | 40.2 | 128.1 | 15.8 | 98.0 | 39.3 | 187.7 | 29.4 |
| 50-54 | 169.9 | 56.7 | 131.7 | 101.8 | 147.0 | 50.8 | 270.7 | 107.4 | 218.9 | 52.8 | 241.2 | 28.6 | 154.9 | 68.2 | 264.0 | 37.7 |
| 55-59 | 347.1 | 126.2 | 249.8 | 183.2 | 145.4 | 62.3 | 344.7 | 160.0 | 448.6 | 118.2 | 382.5 | 54.8 | 278.8 | 128.4 | 487.8 | 66.9 |
| 60-64 | 466.8 | 165.0 | 165.6 | 141.9 | 217.9 | 79.0 | 415.3 | 129.2 | 428.4 | 108.8 | 628.0 | 81.4 | 418.7 | 197.7 | 611.4 | 69.4 |
| 65-69 | 692.7 | 265.6 | 222.8 | 135.1 | 133.4 | 50.4 | 484.1 | 194.8 | 653.2 | 200.6 | 619.4 | 78.0 | 470.4 | 243.4 | 685.3 | 121.5 |
| 70-74 | 798.5 | 347.4 | 189.2 | 135.2 | 123.4 | 39.8 | 574.5 | 241.1 | 719.3 | 250.2 | 692.1 | 91.6 | 626.6 | 352.0 | 645.7 | 76.7 |
| 75+ | 928.6 | 434.5 | 250.3 | 216.5 | 154.7 | 61.9 | 680.7 | 311.3 | 624.8 | 241.8 | 738.4 | 126.3 | 923.6 | 591.6 | 616.1 | 69.0 |
| Females | | | | | | | | | | | | | | | | |
| 0-4 | 9.0 | 1.4 | 9.6 | 7.2 | 0.6 | 0.0 | 5.4 | 0.0 | 13.7 | 2.7 | 12.3 | 1.7 | 6.6 | 2.2 | 2.6 | 0.0 |
| 5-9 | 6.0 | 1.3 | 2.1 | 0.0 | 1.9 | 1.0 | 3.4 | 1.5 | 13.0 | 2.0 | 7.1 | 0.8 | 5.2 | 1.6 | 2.0 | 0.0 |
| 10-14 | 7.8 | 0.3 | 1.4 | 1.4 | 2.0 | 0.0 | 4.8 | 1.0 | 5.1 | 2.1 | 5.7 | 0.9 | 5.0 | 2.3 | 2.9 | 0.0 |
| 15-19 | 6.6 | 1.5 | 8.9 | 4.4 | 2.7 | 1.6 | 5.5 | 1.0 | 11.5 | 1.8 | 11.0 | 1.4 | 7.3 | 2.6 | 3.0 | 0.0 |
| 20-24 | 11.0 | 1.8 | 12.3 | 3.1 | 7.7 | 2.3 | 13.8 | 4.4 | 14.1 | 2.0 | 18.5 | 1.9 | 8.8 | 2.5 | 21.4 | 2.9 |
| 25-29 | 20.5 | 3.3 | 7.8 | 5.2 | 13.3 | 2.8 | 18.2 | 6.3 | 22.5 | 4.1 | 26.3 | 2.9 | 18.7 | 4.6 | 30.2 | 2.8 |
| 30-34 | 43.2 | 5.9 | 23.7 | 10.5 | 27.8 | 7.4 | 33.9 | 11.8 | 38.7 | 4.7 | 43.2 | 3.9 | 34.8 | 10.1 | 59.4 | 1.6 |
| 35-39 | 70.3 | 12.1 | 54.3 | 28.5 | 52.6 | 8.3 | 62.4 | 17.3 | 71.7 | 14.2 | 73.1 | 8.2 | 62.3 | 17.0 | 73.9 | 5.4 |
| 40-44 | 128.8 | 23.3 | 117.5 | 47.0 | 129.2 | 20.5 | 141.8 | 27.6 | 151.5 | 34.5 | 138.8 | 11.0 | 111.3 | 34.2 | 146.7 | 9.1 |
| 45-49 | 210.2 | 44.9 | 162.4 | 96.4 | 190.7 | 54.1 | 201.3 | 51.6 | 246.4 | 44.3 | 222.9 | 18.1 | 163.6 | 56.2 | 234.3 | 15.9 |
| 50-54 | 312.2 | 67.7 | 290.0 | 129.7 | 237.4 | 83.4 | 310.0 | 96.0 | 320.1 | 69.6 | 360.0 | 34.9 | 250.2 | 91.3 | 284.4 | 17.2 |
| 55-59 | 529.6 | 139.8 | 152.8 | 140.1 | 166.9 | 43.5 | 321.4 | 95.3 | 467.0 | 95.9 | 394.3 | 35.5 | 385.5 | 140.5 | 335.5 | 35.3 |
| 60-64 | 564.7 | 133.2 | 137.2 | 137.2 | 132.9 | 35.1 | 427.3 | 130.0 | 464.5 | 87.3 | 530.9 | 57.0 | 417.3 | 167.6 | 302.2 | 14.6 |
| 65-69 | 630.4 | 195.3 | 165.3 | 103.7 | 106.6 | 29.1 | 425.8 | 146.7 | 477.4 | 121.4 | 416.0 | 50.5 | 393.1 | 183.6 | 325.7 | 31.3 |
| 70-74 | 607.5 | 221.5 | 173.9 | 187.8 | 108.5 | 46.5 | 480.7 | 142.4 | 489.2 | 146.5 | 442.3 | 54.9 | 491.5 | 255.7 | 292.5 | 8.2 |
| 75+ | 707.4 | 335.1 | 134.8 | 96.3 | 46.6 | 25.7 | 344.2 | 200.1 | 429.2 | 168.3 | 413.9 | 72.9 | 616.3 | 404.7 | 328.6 | 20.0 |

Source: National Cancer Registry Programme Indian Council of Medical Research (ICMR) Three Year Report of Population Based Cancer Registries (PBCR): 2009-2011 (Report of 25 PBCRs in India) (February 2013) on Incidence and Distribution of Cancer, Bangalore (India)

3.2.6 (Cond.) Average Annual Age Specific Incidence (I) and Mortality (M) Rates Per 100,000 Persons - All Sites of Cancer for all PBCRs

| Age Group | Dibrugarh | | Kamrup Urban | | Manipur State | | Imphal West District | | MR-Excl. Imphal West | | Mizoram State | | Aizawl District | | MZ - Excl. Aizawl | |
|-----------|-----------|-------|--------------|-------|---------------|------|----------------------|-------|----------------------|-------|---------------|-------|-----------------|--------|-------------------|-------|
| Males | | | | | | | | | | | | | | | | |
| | I | M | I | M | I | M | I | M | I | M | I | M | I | M | I | M |
| 0-4 | 8.2 | 1.3 | 11.9 | 0.0 | 4.2 | 0.0 | 2.7 | 0.0 | 4.5 | 0.0 | 3.5 | 2.7 | 6.1 | 6.1 | 2.5 | 1.2 |
| 5-9 | 2.2 | 0.4 | 7.2 | 0.0 | 5.1 | 1.5 | 12.1 | 0.0 | 3.9 | 1.7 | 8.6 | 4.7 | 18.4 | 7.9 | 4.5 | 3.4 |
| 10-14 | 3.2 | 0.0 | 4.1 | 0.0 | 3.9 | 0.3 | 5.8 | 0.0 | 3.5 | 0.4 | 3.7 | 1.5 | 4.7 | 2.3 | 3.3 | 1.1 |
| 15-19 | 3.6 | 2.0 | 5.9 | 0.0 | 4.9 | 1.0 | 9.4 | 1.9 | 3.8 | 0.9 | 4.0 | 4.8 | 2.1 | 2.1 | 5.2 | 6.5 |
| 20-24 | 5.3 | 1.6 | 14.4 | 0.0 | 6.5 | 0.4 | 12.6 | 1.8 | 4.8 | 0.0 | 8.1 | 4.8 | 7.6 | 5.7 | 8.4 | 4.2 |
| 25-29 | 10.6 | 2.4 | 18.1 | 3.0 | 11.0 | 1.4 | 12.6 | 0.0 | 10.5 | 1.8 | 19.9 | 11.9 | 24.4 | 14.6 | 16.8 | 10.1 |
| 30-34 | 14.6 | 5.1 | 26.2 | 6.8 | 24.1 | 5.1 | 27.9 | 7.0 | 23.0 | 4.6 | 27.0 | 14.2 | 42.4 | 18.2 | 15.7 | 11.2 |
| 35-39 | 34.1 | 13.2 | 46.9 | 9.6 | 32.9 | 4.5 | 36.2 | 5.2 | 32.0 | 4.4 | 42.1 | 18.0 | 47.7 | 14.9 | 38.3 | 20.2 |
| 40-44 | 80.2 | 17.2 | 125.6 | 18.7 | 55.6 | 5.5 | 65.0 | 6.2 | 52.9 | 5.3 | 121.5 | 61.5 | 184.3 | 80.6 | 81.3 | 49.3 |
| 45-49 | 142.8 | 43.5 | 200.3 | 59.2 | 86.0 | 11.7 | 105.2 | 18.1 | 80.7 | 10.0 | 274.3 | 140.1 | 427.2 | 224.6 | 188.2 | 92.5 |
| 50-54 | 244.5 | 76.0 | 320.0 | 86.6 | 149.1 | 22.3 | 187.8 | 20.9 | 137.4 | 22.7 | 402.3 | 229.9 | 625.3 | 288.1 | 276.5 | 197.0 |
| 55-59 | 336.3 | 93.0 | 494.6 | 147.4 | 215.3 | 45.7 | 280.5 | 53.4 | 196.8 | 43.5 | 674.3 | 346.2 | 1113.4 | 551.1 | 463.7 | 248.0 |
| 60-64 | 416.4 | 123.4 | 712.9 | 225.3 | 417.2 | 86.2 | 502.4 | 87.0 | 395.5 | 86.0 | 932.6 | 493.5 | 1199.2 | 629.6 | 801.8 | 426.7 |
| 65-69 | 512.9 | 159.1 | 1065.4 | 355.1 | 317.9 | 87.9 | 392.9 | 141.9 | 298.3 | 73.9 | 909.5 | 608.2 | 1137.5 | 840.8 | 789.5 | 485.8 |
| 70-74 | 572.7 | 200.7 | 1244.9 | 401.9 | 439.9 | 92.8 | 665.4 | 135.6 | 378.2 | 81.0 | 992.2 | 598.1 | 1429.4 | 853.7 | 752.1 | 457.8 |
| 75+ | 542.4 | 225.0 | 1720.9 | 673.4 | 426.2 | 84.3 | 476.2 | 52.9 | 412.5 | 93.0 | 1291.3 | 913.5 | 1956.2 | 1318.0 | 974.0 | 720.4 |
| Females | | | | | | | | | | | | | | | | |
| 0-4 | 2.7 | 0.0 | 8.1 | 0.0 | 2.5 | 0.5 | 2.9 | 2.9 | 2.4 | 0.0 | 5.5 | 4.6 | 12.5 | 9.4 | 2.6 | 6.3 |
| 5-9 | 2.3 | 0.5 | 5.0 | 0.0 | 3.1 | 0.0 | 5.3 | 0.0 | 2.7 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 |
| 10-14 | 3.4 | 0.0 | 2.7 | 0.0 | 3.1 | 0.3 | 10.1 | 0.0 | 1.6 | 2.0 | 2.3 | 0.8 | 4.7 | 0.0 | 1.2 | 2.4 |
| 15-19 | 2.6 | 0.5 | 9.4 | 0.6 | 6.0 | 0.0 | 5.5 | 0.0 | 6.1 | 0.0 | 8.1 | 1.6 | 14.1 | 2.0 | 4.1 | 2.0 |
| 20-24 | 7.4 | 1.6 | 10.5 | 1.8 | 11.9 | 0.7 | 13.5 | 0.0 | 11.5 | 3.4 | 6.4 | 3.2 | 7.6 | 1.9 | 5.5 | 5.7 |
| 25-29 | 22.6 | 3.8 | 19.1 | 2.0 | 26.5 | 1.3 | 32.5 | 1.9 | 24.8 | 3.8 | 29.2 | 15.2 | 28.5 | 18.2 | 29.7 | 18.2 |
| 30-34 | 17.1 | 3.0 | 49.0 | 4.0 | 37.7 | 2.6 | 46.5 | 0.0 | 34.9 | 11.1 | 59.6 | 24.7 | 82.5 | 37.8 | 42.8 | 20.6 |
| 35-39 | 63.6 | 8.2 | 89.8 | 11.0 | 57.2 | 2.7 | 66.2 | 7.4 | 54.7 | 4.9 | 76.0 | 18.4 | 104.1 | 15.8 | 56.1 | 28.4 |
| 40-44 | 101.5 | 24.0 | 168.4 | 23.8 | 87.8 | 8.0 | 70.8 | 8.8 | 92.8 | 26.5 | 122.5 | 45.6 | 158.7 | 40.7 | 99.8 | 77.3 |
| 45-49 | 140.5 | 25.6 | 282.5 | 55.4 | 102.5 | 7.8 | 118.7 | 7.0 | 97.9 | 27.9 | 241.4 | 72.0 | 359.3 | 83.8 | 176.9 | 119.8 |
| 50-54 | 232.1 | 53.4 | 321.7 | 46.6 | 200.3 | 30.6 | 277.7 | 39.7 | 176.0 | 88.2 | 351.9 | 136.1 | 517.1 | 191.2 | 257.9 | 184.2 |
| 55-59 | 258.6 | 46.5 | 511.6 | 117.3 | 242.5 | 34.4 | 290.6 | 50.9 | 229.3 | 109.0 | 523.9 | 253.6 | 892.0 | 427.7 | 334.0 | 317.7 |
| 60-64 | 281.0 | 55.3 | 576.3 | 106.8 | 324.3 | 65.9 | 305.0 | 54.7 | 329.9 | 234.6 | 728.6 | 412.0 | 981.1 | 540.3 | 590.6 | 625.6 |
| 65-69 | 218.5 | 72.8 | 676.0 | 169.9 | 262.2 | 44.4 | 314.5 | 114.4 | 248.1 | 95.3 | 534.9 | 288.0 | 733.6 | 342.4 | 422.9 | 456.5 |
| 70-74 | 260.7 | 111.7 | 924.7 | 248.2 | 310.8 | 50.5 | 509.5 | 106.1 | 248.7 | 106.1 | 841.9 | 494.8 | 1376.1 | 917.4 | 548.9 | 479.6 |
| 75+ | 199.9 | 73.1 | 882.5 | 263.0 | 277.9 | 58.3 | 443.4 | 117.1 | 217.4 | 100.4 | 929.3 | 632.2 | 1456.1 | 982.1 | 615.4 | 711.1 |

Source: National Cancer Registry Programme Indian Council of Medical Research (ICMR) Three Year Report of Population Based Cancer Registries (PBCR): 2009-2011 (Report of 25 PBCRs in India) (February 2013) on Incidence and Distribution of Cancer, Bangalore (India)



3.2.6 (Contd./.)Average Annual Age Specific Incidence (I) and Mortality (M) Rates Per 100,000 Persons - All Sites of Cancer for all PBCRs

| Age Group | Males | | | | | | | | | | | | | |
|-----------|--------------|-------|-----------------|-------|-----------------|-------|------------|------|---------|-------|--------|-------|--------|-------|
| | Sikkim State | | Ahmedabad-Rural | | Ahmedabad-Urban | | Aurangabad | | Kolkata | | Kollam | | Nagpur | |
| | I | M | I | M | I | M | I | M | I | M | I | M | I | M |
| 0-4 | 4.9 | 2.4 | 7.4 | 2.8 | 11.7 | 3.2 | 2.2 | 0.0 | 12.5 | 4.0 | 13.8 | 2.2 | 8.9 | 2.5 |
| 5-9 | 5.2 | 0.9 | 6.8 | 1.0 | 9.7 | 2.7 | 4.8 | 0.7 | 9.8 | 5.2 | 12.8 | 2.3 | 15.5 | 2.7 |
| 10-14 | 2.8 | 2.1 | 2.6 | 1.5 | 4.7 | 1.8 | 4.6 | 0.6 | 11.0 | 3.1 | 9.6 | 3.5 | 11.9 | 2.9 |
| 15-19 | 5.2 | 0.7 | 9.4 | 3.3 | 10.8 | 3.2 | 6.2 | 3.4 | 10.0 | 2.6 | 13.0 | 2.4 | 9.8 | 1.6 |
| 20-24 | 9.1 | 4.1 | 8.7 | 3.7 | 10.7 | 2.5 | 10.8 | 1.7 | 10.1 | 1.9 | 11.9 | 3.7 | 14.7 | 2.9 |
| 25-29 | 13.3 | 5.1 | 15.8 | 6.5 | 21.8 | 2.7 | 14.3 | 2.5 | 14.2 | 2.8 | 17.8 | 3.2 | 19.5 | 5.5 |
| 30-34 | 18.0 | 3.4 | 32.8 | 6.6 | 50.0 | 11.3 | 21.8 | 7.0 | 25.0 | 9.9 | 24.6 | 8.0 | 44.0 | 6.2 |
| 35-39 | 24.1 | 6.9 | 46.6 | 18.5 | 72.3 | 18.1 | 48.2 | 5.9 | 48.2 | 13.8 | 46.8 | 20.5 | 57.3 | 12.5 |
| 40-44 | 40.3 | 13.0 | 75.9 | 25.0 | 88.0 | 21.0 | 49.8 | 11.2 | 59.9 | 16.6 | 76.1 | 35.4 | 92.4 | 17.6 |
| 45-49 | 99.8 | 35.1 | 112.5 | 40.5 | 147.6 | 37.9 | 76.8 | 19.6 | 102.4 | 35.8 | 109.9 | 50.7 | 137.1 | 34.6 |
| 50-54 | 161.7 | 79.5 | 189.3 | 73.4 | 233.5 | 61.6 | 137.0 | 21.1 | 186.8 | 73.7 | 195.9 | 106.7 | 217.6 | 40.1 |
| 55-59 | 198.6 | 83.0 | 283.9 | 127.4 | 405.8 | 110.4 | 218.6 | 45.4 | 285.6 | 111.8 | 430.2 | 232.8 | 271.6 | 47.1 |
| 60-64 | 284.6 | 142.3 | 271.8 | 112.7 | 462.7 | 119.0 | 277.0 | 75.1 | 389.4 | 176.8 | 564.5 | 284.4 | 431.4 | 85.0 |
| 65-69 | 475.6 | 235.2 | 292.0 | 132.2 | 502.5 | 119.2 | 287.5 | 81.5 | 464.4 | 234.5 | 556.1 | 335.1 | 441.0 | 94.9 |
| 70-74 | 644.3 | 268.4 | 338.3 | 138.0 | 664.6 | 189.2 | 186.0 | 59.8 | 572.5 | 323.3 | 741.2 | 388.2 | 397.1 | 65.8 |
| 75+ | 672.9 | 391.4 | 317.1 | 107.3 | 743.4 | 192.8 | 255.0 | 82.3 | 533.6 | 420.0 | 733.1 | 425.5 | 455.4 | 100.3 |
| Age Group | Females | | | | | | | | | | | | | |
| | Sikkim State | | Ahmedabad-Rural | | Ahmedabad-Urban | | Aurangabad | | Kolkata | | Kollam | | Nagpur | |
| | I | M | I | M | I | M | I | M | I | M | I | M | I | M |
| 0-4 | 7.8 | 2.6 | 4.8 | 4.2 | 10.5 | 2.3 | 0.9 | 0.0 | 6.1 | 2.2 | 5.9 | 1.4 | 7.6 | 1.1 |
| 5-9 | 2.6 | 1.8 | 5.2 | 2.6 | 4.2 | 1.2 | 3.1 | 0.0 | 6.4 | 2.5 | 10.3 | 1.9 | 5.7 | 1.1 |
| 10-14 | 5.0 | 0.7 | 5.0 | 1.9 | 3.8 | 0.9 | 4.7 | 0.7 | 5.6 | 1.7 | 7.9 | 1.0 | 10.2 | 2.0 |
| 15-19 | 4.6 | 0.8 | 6.2 | 1.2 | 6.9 | 2.0 | 2.5 | 0.0 | 7.9 | 1.5 | 10.7 | 2.5 | 11.4 | 2.2 |
| 20-24 | 8.8 | 3.9 | 6.4 | 2.1 | 7.8 | 2.1 | 8.8 | 3.2 | 12.2 | 3.3 | 20.1 | 2.1 | 21.1 | 2.1 |
| 25-29 | 18.1 | 3.4 | 20.1 | 3.9 | 22.2 | 3.7 | 13.3 | 3.1 | 22.7 | 3.7 | 24.1 | 3.0 | 23.5 | 2.1 |
| 30-34 | 39.9 | 11.4 | 28.2 | 15.2 | 34.5 | 6.2 | 23.5 | 0.9 | 45.0 | 9.2 | 39.2 | 7.6 | 53.7 | 7.9 |
| 35-39 | 61.7 | 17.2 | 54.7 | 13.7 | 57.2 | 9.9 | 44.2 | 2.2 | 83.9 | 19.8 | 77.0 | 17.8 | 81.1 | 10.0 |
| 40-44 | 95.5 | 31.2 | 86.8 | 28.9 | 106.3 | 21.0 | 101.7 | 8.6 | 146.2 | 36.5 | 120.6 | 31.0 | 165.2 | 20.1 |
| 45-49 | 114.4 | 47.3 | 107.3 | 37.0 | 161.8 | 34.3 | 164.0 | 6.5 | 204.3 | 57.7 | 169.6 | 54.4 | 217.6 | 30.4 |
| 50-54 | 230.5 | 108.5 | 185.8 | 63.6 | 238.1 | 53.4 | 186.9 | 24.7 | 280.4 | 98.9 | 230.1 | 88.8 | 320.4 | 57.9 |
| 55-59 | 304.2 | 112.9 | 125.1 | 42.4 | 326.3 | 66.0 | 242.6 | 33.6 | 354.9 | 120.5 | 338.2 | 127.8 | 299.7 | 39.1 |
| 60-64 | 341.1 | 143.9 | 178.6 | 65.7 | 318.5 | 70.7 | 169.5 | 22.8 | 356.7 | 153.2 | 314.0 | 124.5 | 375.6 | 70.4 |
| 65-69 | 421.7 | 162.2 | 140.2 | 63.2 | 300.4 | 52.2 | 235.3 | 55.6 | 325.7 | 179.5 | 285.7 | 128.7 | 344.7 | 52.7 |
| 70-74 | 469.3 | 229.9 | 161.8 | 46.2 | 341.0 | 64.8 | 192.3 | 84.8 | 358.1 | 223.9 | 362.7 | 160.9 | 260.6 | 49.9 |
| 75+ | 596.1 | 335.3 | 94.7 | 47.3 | 345.8 | 85.3 | 124.6 | 49.8 | 294.1 | 255.2 | 340.7 | 214.3 | 318.3 | 73.8 |

Source: National Cancer Registry Programme Indian Council of Medical Research (ICMR) Three Year Report of Population Based Cancer Registries (PBCR): 2009-2011 (Report of 25 PBCRs in India) (February 2013) on Incidence and Distribution of Cancer, Bangalore (India)

3.2.6 (Contd/..)Average Annual Age Specific Incidence (I) and Mortality (M) Rates Per 100,000 Persons - All Sites of Cancer for all PBCRs

| Age Group | Males | | | | | | | | | | | | | |
|-----------|---------|-------|--------------------|-------|-----------|-------|------------------|-------|---------------|-------|----------|---|--------|-------|
| | Pune | | Thiruvananthapuram | | Meghalaya | | East Khasi Hills | | Tripura State | | Nagaland | | Wardha | |
| | I | M | I | M | I | M | I | M | I | M | I | M | I | M |
| 0-4 | 3.2 | 0.9 | 8.7 | 0.7 | 1.2 | 0.4 | 1.2 | 0.0 | 4.7 | 0.0 | 0.0 | - | 4.5 | 0.9 |
| 5-9 | 6.5 | 1.7 | 6.7 | 0.8 | 1.8 | 0.0 | 3.0 | 0.0 | 6.4 | 1.2 | 7.3 | - | 3.6 | 1.8 |
| 10-14 | 3.2 | 0.5 | 9.3 | 4.0 | 2.8 | 0.4 | 3.5 | 0.9 | 2.3 | 0.4 | 4.6 | - | 3.8 | 1.3 |
| 15-19 | 5.4 | 2.1 | 17.2 | 5.0 | 5.9 | 1.8 | 5.0 | 1.0 | 3.2 | 0.9 | 2.5 | - | 7.8 | 1.9 |
| 20-24 | 6.9 | 1.1 | 17.7 | 3.1 | 6.1 | 1.8 | 3.8 | 2.5 | 4.6 | 1.3 | 5.9 | - | 13.6 | 6.4 |
| 25-29 | 8.5 | 2.4 | 20.3 | 5.3 | 17.0 | 3.7 | 26.2 | 3.3 | 13.0 | 8.5 | 10.3 | - | 14.3 | 3.8 |
| 30-34 | 19.0 | 4.8 | 33.4 | 6.7 | 34.1 | 9.7 | 48.0 | 8.6 | 14.3 | 1.3 | 12.2 | - | 24.4 | 9.7 |
| 35-39 | 30.8 | 8.3 | 44.5 | 10.0 | 87.8 | 20.0 | 90.1 | 15.6 | 18.4 | 7.4 | 41.2 | - | 43.6 | 8.2 |
| 40-44 | 40.6 | 12.9 | 89.3 | 24.1 | 217.5 | 52.6 | 294.7 | 79.4 | 58.1 | 17.8 | 127.0 | - | 37.1 | 15.8 |
| 45-49 | 64.2 | 25.5 | 117.2 | 45.3 | 373.8 | 113.6 | 534.5 | 184.7 | 81.7 | 27.2 | 247.8 | - | 97.9 | 36.1 |
| 50-54 | 103.7 | 36.5 | 234.0 | 100.2 | 460.7 | 123.9 | 596.2 | 142.3 | 154.8 | 69.9 | 213.1 | - | 138.8 | 57.0 |
| 55-59 | 199.9 | 76.8 | 394.2 | 148.3 | 501.9 | 209.6 | 613.9 | 246.8 | 270.5 | 105.8 | 419.5 | - | 243.5 | 125.9 |
| 60-64 | 335.4 | 127.7 | 586.9 | 219.5 | 636.6 | 175.7 | 979.4 | 311.2 | 468.2 | 186.2 | 543.6 | - | 281.9 | 147.4 |
| 65-69 | 404.5 | 171.1 | 688.6 | 290.0 | 633.5 | 225.1 | 917.8 | 388.3 | 445.3 | 161.4 | 511.1 | - | 190.3 | 99.3 |
| 70-74 | 454.7 | 213.7 | 951.8 | 434.9 | 561.5 | 259.2 | 817.0 | 473.9 | 408.0 | 172.2 | 887.9 | - | 158.6 | 101.1 |
| 75+ | 706.4 | 413.1 | 888.0 | 409.3 | 637.5 | 278.0 | 848.3 | 367.6 | 328.9 | 137.6 | 773.8 | - | 228.5 | 167.8 |
| Age Group | Females | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| 0-4 | 3.3 | 0.5 | 14.6 | 5.4 | 1.6 | 0.4 | 1.2 | 0.0 | 8.2 | 2.5 | 0.0 | - | 7.0 | 2.0 |
| 5-9 | 2.9 | 1.0 | 13.4 | 0.9 | 0.7 | 0.4 | 2.0 | 0.0 | 2.4 | 0.0 | 2.5 | - | 3.7 | 0.9 |
| 10-14 | 2.8 | 1.0 | 10.2 | 2.9 | 1.1 | 0.4 | 0.0 | 0.0 | 2.4 | 0.4 | 2.3 | - | 3.6 | 0.7 |
| 15-19 | 2.8 | 0.6 | 19.7 | 2.4 | 2.8 | 0.5 | 3.9 | 0.0 | 2.5 | 2.0 | 0.0 | - | 8.0 | 3.6 |
| 20-24 | 4.5 | 1.7 | 23.1 | 1.4 | 6.9 | 2.3 | 9.6 | 2.4 | 5.1 | 2.6 | 3.1 | - | 7.2 | 3.2 |
| 25-29 | 12.6 | 3.4 | 32.1 | 3.3 | 9.9 | 1.3 | 7.0 | 2.8 | 5.6 | 4.4 | 13.6 | - | 14.5 | 1.6 |
| 30-34 | 22.1 | 6.3 | 59.9 | 5.7 | 37.8 | 9.9 | 51.9 | 13.8 | 21.9 | 2.1 | 46.7 | - | 30.8 | 11.5 |
| 35-39 | 38.8 | 9.9 | 81.4 | 16.2 | 43.0 | 5.9 | 53.1 | 7.3 | 46.1 | 9.6 | 64.0 | - | 73.2 | 23.5 |
| 40-44 | 78.3 | 21.3 | 123.1 | 21.6 | 116.4 | 35.0 | 159.4 | 31.4 | 67.3 | 21.1 | 86.0 | - | 107.6 | 41.6 |
| 45-49 | 116.5 | 38.5 | 206.3 | 54.1 | 177.6 | 37.3 | 237.7 | 41.2 | 140.4 | 48.3 | 190.3 | - | 157.7 | 55.3 |
| 50-54 | 179.0 | 62.9 | 297.2 | 75.1 | 266.3 | 88.8 | 335.9 | 120.6 | 189.4 | 54.4 | 154.8 | - | 291.4 | 96.2 |
| 55-59 | 288.5 | 106.5 | 421.3 | 142.2 | 226.8 | 63.5 | 319.1 | 102.1 | 186.5 | 60.8 | 109.6 | - | 148.3 | 59.8 |
| 60-64 | 315.1 | 103.1 | 499.0 | 148.9 | 353.6 | 112.4 | 515.3 | 144.3 | 207.9 | 71.7 | 306.7 | - | 166.7 | 64.0 |
| 65-69 | 286.5 | 115.3 | 415.4 | 116.7 | 314.0 | 121.4 | 426.9 | 167.4 | 206.4 | 95.1 | 284.1 | - | 123.7 | 63.9 |
| 70-74 | 350.6 | 193.9 | 562.3 | 207.5 | 353.3 | 91.2 | 552.7 | 169.2 | 158.3 | 60.6 | 367.2 | - | 161.7 | 89.2 |
| 75+ | 457.2 | 285.2 | 469.1 | 187.6 | 310.1 | 145.7 | 394.7 | 201.7 | 123.3 | 36.7 | 244.9 | - | 186.0 | 122.8 |

Source: National Cancer Registry Programme Indian Council of Medical Research (ICMR) Three Year Report of Population Based Cancer Registries (PBCR): 2009-2011 (Report of 25 PBCRs in India) (February 2013) on Incidence and Distribution of Cancer, Bangalore (India)



3.2.7 Cumulative Incidence Rate, Cumulative Risk and Possibility of one in number of persons developing Cancer of any Site (ICD-10): C00-C97 for all PBCRs; Calculation based on age specific rates from 0-64 and 0-74 years of age

| Registry | Cumulative Rates (%) | | | | Cumulative Risk (%) | | | | Possibility of one in number of persons developing cancer | | | |
|------------------------------------|----------------------|--------|------------|--------|---------------------|--------|------------|--------|---|--------|------------|--------|
| | 0-64 Years | | 0-74 Years | | 0-64 Years | | 0-74 Years | | 0-64 Years | | 0-74 Years | |
| | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| Bangalore (2008-2009) | 6.2 | 9.6 | 13.6 | 15.8 | 6.0 | 9.2 | 12.8 | 14.6 | 17 | 11 | 8 | 7 |
| Barshi Rural (2009-2010) | 3.7 | 4.9 | 5.8 | 6.6 | 3.7 | 4.8 | 5.6 | 6.4 | 27 | 21 | 18 | 16 |
| Barshi Expanded (2009) | 3.5 | 4.8 | 4.8 | 5.9 | 3.4 | 4.7 | 4.7 | 5.7 | 29 | 21 | 21 | 17 |
| Bhopal (2009-2010) | 6.9 | 7.7 | 12.2 | 12.3 | 6.6 | 7.5 | 11.5 | 11.6 | 15 | 13 | 9 | 9 |
| Chennai (2009) | 7.3 | 9.2 | 14.2 | 14.0 | 7.1 | 8.8 | 13.2 | 13.1 | 14 | 11 | 8 | 8 |
| Delhi (2008-2009) | 8.1 | 9.2 | 14.7 | 13.5 | 7.8 | 8.8 | 13.6 | 12.6 | 13 | 11 | 7 | 8 |
| Mumbai (2009-2010) | 5.6 | 7.4 | 11.1 | 11.8 | 5.4 | 7.1 | 10.5 | 11.1 | 18 | 14 | 10 | 9 |
| Cachar District (2009-2010) | 8.9 | 7.5 | 15.5 | 10.6 | 8.5 | 7.2 | 14.4 | 10.0 | 12 | 14 | 7 | 10 |
| Dibrugarh District (2009-2011) | 6.5 | 5.7 | 11.9 | 8.1 | 6.3 | 5.5 | 11.3 | 7.8 | 16 | 18 | 9 | 13 |
| Kamrup Urban District (2009-2011) | 9.9 | 10.3 | 21.5 | 18.3 | 9.5 | 9.8 | 19.3 | 16.7 | 11 | 10 | 5 | 6 |
| Manipur State (MR) (2009-2010) | 5.1 | 5.5 | 8.9 | 8.4 | 5.0 | 5.4 | 8.5 | 8.1 | 20 | 19 | 12 | 12 |
| Imphal West District (2009-2010) | 6.3 | 6.2 | 11.6 | 10.3 | 6.1 | 6.0 | 10.9 | 9.8 | 16 | 17 | 9 | 10 |
| MR - Excl. Imphal West (2009-2010) | 4.7 | 5.3 | 8.1 | 7.8 | 4.6 | 5.2 | 7.8 | 7.5 | 22 | 19 | 13 | 13 |
| Mizoram State (MZ) (2009-2010) | 12.6 | 10.8 | 22.1 | 17.7 | 11.9 | 10.2 | 19.9 | 16.2 | 8 | 10 | 5 | 6 |
| Aizawl District (2009-2010) | 18.5 | 15.8 | 31.3 | 26.4 | 16.9 | 14.6 | 26.9 | 23.2 | 6 | 7 | 4 | 4 |
| MZ - Excl. Aizawl (2009-2010) | 9.5 | 8.0 | 17.2 | 12.9 | 9.1 | 7.7 | 15.8 | 12.1 | 11 | 13 | 6 | 8 |
| Sikkim State (2009-2011) | 4.3 | 6.2 | 9.9 | 10.6 | 4.2 | 6.0 | 9.5 | 10.1 | 24 | 17 | 11 | 10 |
| Ahmedabad - Rural (2009-2010) | 5.3 | 4.1 | 8.5 | 5.6 | 5.2 | 4.0 | 8.1 | 5.4 | 19 | 25 | 12 | 18 |
| Ahmedabad - Urban (2009-2010) | 7.6 | 6.5 | 13.5 | 9.7 | 7.4 | 6.3 | 12.6 | 9.2 | 14 | 16 | 8 | 11 |
| Aurangabad (2009-2010) | 4.4 | 4.8 | 6.7 | 7.0 | 4.3 | 4.7 | 6.5 | 6.7 | 23 | 21 | 15 | 15 |
| Kolkata (2008-2009) | 5.8 | 7.7 | 11.0 | 11.1 | 5.7 | 7.4 | 10.4 | 10.5 | 18 | 14 | 10 | 10 |
| Kollam (2009-2010) | 7.6 | 6.8 | 14.1 | 10.1 | 7.4 | 6.6 | 13.2 | 9.6 | 14 | 15 | 8 | 10 |
| Nagpur (2008-2009) | 6.7 | 8.0 | 10.8 | 11.0 | 6.4 | 7.7 | 10.3 | 10.4 | 16 | 13 | 10 | 10 |
| Pune (2009-2010) | 4.1 | 5.3 | 8.4 | 8.5 | 4.1 | 5.2 | 8.1 | 8.2 | 25 | 19 | 12 | 12 |
| Thiruvananthapuram (2009-2011) | 7.9 | 9.0 | 16.1 | 13.9 | 7.6 | 8.6 | 14.9 | 13.0 | 13 | 12 | 7 | 8 |
| Meghalaya (2010-2011) | 11.7 | 6.2 | 17.7 | 9.6 | 11.1 | 6.0 | 16.2 | 9.1 | 9 | 17 | 6 | 11 |

3.2.7 Cumulative Incidence Rate, Cumulative Risk and Possibility of one in number of persons developing Cancer of any Site (ICD-10): C00-C97 for all PBCRs; Calculation based on age specific rates from 0-64 and 0-74 years of age (Contd.)

| Registry | Cumulative Rates (%) | | | | Cumulative Risk (%) | | | | Possibility of one in number of persons developing cancer | | | |
|------------------------------|----------------------|--------|------------|--------|---------------------|--------|------------|--------|---|--------|------------|--------|
| | 0-64 Years | | 0-74 Years | | 0-64 Years | | 0-74 Years | | 0-64 Years | | 0-74 Years | |
| | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| East Khasi Hills (2010-2011) | 16.0 | 8.5 | 24.7 | 13.4 | 14.8 | 8.1 | 21.9 | 12.5 | 7 | 12 | 5 | 8 |
| Tripura State (2010) | 5.5 | 4.4 | 9.8 | 6.3 | 5.4 | 4.3 | 9.3 | 6.1 | 19 | 23 | 11 | 16 |
| Nagaland (2010) | 8.2 | 4.9 | 15.2 | 8.2 | 7.8 | 4.8 | 14.1 | 7.8 | 13 | 21 | 7 | 13 |
| Wardha (2010-2011) | 4.6 | 5.1 | 6.3 | 6.5 | 4.5 | 5.0 | 6.1 | 6.3 | 22 | 20 | 16 | 16 |

Source: National Cancer Registry Programme Indian Council of Medical Research (ICMR) Three Year Report of Population Based Cancer Registries (PBCR): 2009-2011 (Report of 25 PBCRs in India) (February 2013) on Incidence and Distribution of Cancer, Bangalore (India)

3.2.8 State wise targets & Achievement for various eye diseases during 2014-15* Report as on 12.05.2015

| S. No. | State/UT | Cataract Operations | | Free Spectacles to school children | | Collection of donated eyes | | Other Eye Diseases (Diabetic Retinopathy, Glaucoma, Squint, ROP etc.) | |
|--------------------|-------------------|---------------------|----------------|------------------------------------|---------------|----------------------------|--------------|---|---------------|
| | | Target* | Achievement | Target* | Achievement | Target* | Achievement | Target* | Achievement |
| 1 | Andhra Pradesh | 327688 | 304834 | 70000 | 41633 | 5000 | 2628 | 2963 | 11661 |
| 2 | Arunachal Pradesh | 9125 | 1511 | 1037 | 67 | 30 | 0 | 83 | 1156 |
| 3 | Assam | 205717 | 57033 | 23377 | 9384 | 400 | 392 | 1870 | 0 |
| 4 | Bihar | 421309 | 271395 | 50000 | 1685 | 300 | 0 | 6228 | 0 |
| 5 | Chhattisgarh | 168565 | 76050 | 25000 | 24882 | 300 | 222 | 1532 | 5723 |
| 6 | Goa | 9621 | 10535 | 1081 | 247 | 30 | 8 | 87 | 463 |
| 7 | Gujarat | 399632 | 791480 | 75000 | 150887 | 6500 | 9830 | 3623 | 80974 |
| 8 | Haryana | 167330 | 242669 | 15000 | 8640 | 1500 | 1458 | 1521 | 11496 |
| 9 | Himachal Pradesh | 27769 | 34951 | 5000 | 4316 | 200 | 12 | 411 | 12814 |
| 10 | Jammu & Kashmir | 82331 | 10552 | 2000 | 1503 | 200 | 0 | 753 | 1300 |
| 11 | Jharkhand | 217577 | 61520 | 2000 | 4570 | 200 | 0 | 1978 | 582 |
| 12 | Karnataka | 404563 | 363661 | 40000 | 37786 | 3500 | 3938 | 3668 | 2426 |
| 13 | Kerala | 136120 | 143778 | 20000 | 11718 | 1700 | 1974 | 2003 | 24926 |
| 14 | Madhya Pradesh | 480244 | 505343 | 54448 | 80509 | 1000 | 1194 | 4356 | 5892 |
| 15 | Maharashtra | 456011 | 798326 | 84280 | 51736 | 7000 | 8286 | 6742 | 12530 |
| 16 | Manipur | 17964 | 3594 | 2041 | 271 | 100 | 134 | 163 | 510 |
| 17 | Meghalaya | 12004 | 1337 | 2223 | 3490 | 30 | 0 | 178 | 1488 |
| 18 | Mizoram | 4419 | 2006 | 1000 | 1778 | 100 | 93 | 65 | 1322 |
| 19 | Nagaland | 13072 | 862 | 1485 | 1300 | 30 | 0 | 119 | 193 |
| 20 | Odisha | 276853 | 108745 | 31261 | 23551 | 700 | 830 | 2517 | 0 |
| 21 | Punjab | 183948 | 172383 | 20778 | 37809 | 700 | 714 | 1662 | 6784 |
| 22 | Rajasthan | 453999 | 230026 | 51466 | 18719 | 1200 | 1280 | 4117 | 2882 |
| 23 | Sikkim | 2461 | 210 | 456 | 0 | 30 | 0 | 36 | 187 |
| 24 | Tamil Nadu | 293063 | 578183 | 54104 | 3590 | 7000 | 11387 | 4328 | 400 |
| 25 | Telangana | 231105 | 203973 | 26465 | 4359 | 3400 | 4266 | 2117 | 5360 |
| 26 | Tripura | 14868 | 8180 | 2000 | 1781 | 30 | 4 | 220 | 0 |
| 27 | Uttar Pradesh | 808305 | 880290 | 150000 | 142971 | 1000 | 709 | 11363 | 2505 |
| 28 | Uttarakhand | 40973 | 51591 | 8000 | 5422 | 500 | 223 | 607 | 1404 |
| 29 | West Bengal | 603995 | 258925 | 70000 | 41361 | 3000 | 3249 | 5481 | 19934 |
| 30 | A & N Islands | 2508 | 521 | 285 | 222 | 30 | 0 | 23 | 2039 |
| 31 | Chandigarh | 6961 | 10874 | 791 | 606 | 500 | 415 | 63 | 0 |
| 32 | D & N Haveli | 2263 | 1496 | 257 | 129 | 30 | 0 | 21 | 500 |
| 33 | Daman & Diu | 1603 | 330 | 182 | 130 | 30 | 8 | 15 | 76 |
| 34 | Delhi | 110571 | 83351 | 8000 | 0 | 3500 | 3571 | 1005 | 4544 |
| 35 | Lakshadweep | 425 | 0 | 48 | 0 | 30 | 0 | 4 | 0 |
| 36 | Puducherry | 5040 | 15284 | 933 | 143 | 200 | 167 | 75 | 0 |
| Grand Total | | 6600000 | 6285799 | 900000 | 717195 | 50000 | 56992 | 72000 | 222071 |

* Note:-

- Figures of physical performance for the year 2014 - 15 is as on 12.05.2015 (Provisional)
- NR = Not Reported
- Targets for donated eyes in respect of states where eye banks are functional

3.2.9 Number of Deaths due to Accidents in India for year, 2005-2013 (ICD-10 Code -S00-99 &T00-40)

| S.No. | Causes | Year | | | | | | | | |
|-------|----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| 1 | A. Natural Calamity | 22415 | 21502 | 25153 | 23993 | 22255 | 25066 | 23690 | 22960 | 22759 |
| 2 | B. Un-Natural Causes | | | | | | | | | |
| 3 | 1. Air-Crash | 6 | 2 | .. | 19 | 12 | 23 | 18 | 14 | 45 |
| 4 | 2. Collapse of Structures | 2718 | 2399 | 2623 | 2833 | 2847 | 2682 | 3161 | 2682 | 2832 |
| 5 | 3. Drowning | 23571 | 25571 | 27064 | 27206 | 25911 | 28001 | 29708 | 27558 | 30041 |
| 6 | 4. Electrocution | 6987 | 7619 | 8076 | 8067 | 8539 | 9059 | 8945 | 8750 | 10218 |
| 7 | 5. Explosions | 643 | 824 | 669 | 792 | Dec.,10 | 493 | 532 | 403 | 449 |
| 8 | 6. Falls | 9132 | 9821 | 10497 | 10637 | 10622 | 11571 | 11867 | 12319 | 12803 |
| 9 | 7. Factory/Machine accidents | 671 | 869 | 836 | 858 | 1044 | 1043 | 1091 | 1007 | 955 |
| 10 | 8. Fire | 19093 | 19222 | 20772 | 22454 | 23268 | 24414 | 24576 | 23281 | 22177 |
| 11 | 9. Fire Arms | 2254 | 2161 | 2046 | 1639 | 1504 | 1688 | 1250 | 1217 | 1203 |
| 12 | 10. Sudden Deaths | 18519 | 19450 | 21311 | 22738 | 24836 | 27364 | 26649 | 28961 | 31278 |
| 13 | 11. Killed by Animals | 847 | 864 | 1007 | 827 | 962 | 981 | 1233 | 959 | 998 |
| 14 | 12. Mines or quarry disaster | 456 | 409 | 435 | 371 | 423 | 355 | 385 | 359 | 387 |
| 15 | 13. Poisoning | 20800 | 23434 | 25447 | 24261 | 26634 | 28012 | 29478 | 30748 | 29249 |
| 16 | 14. Stampede | 346 | 18 | 75 | 434 | 110 | 113 | 489 | 70 | 400 |
| 17 | 15. Suffocation | 1549 | 1696 | 1313 | 1496 | 1257 | 1400 | 2013 | 2075 | 2187 |
| 18 | 16. Traffic accidents | 118265 | 131652 | 140560 | 144587 | 152689 | 161736 | 165072 | 168301 | 166506 |
| 19 | 17. Other Causes | 31389 | 32478 | 35992 | 35135 | 35906 | 40057 | 39473 | 41611 | 45917 |
| 20 | 18. Causes Not Known | 14514 | 14713 | 16907 | 13962 | 17534 | 20591 | 21254 | 21707 | 20113 |
| | Total (B) | 271760 | 293202 | 315641 | 318316 | 334766 | 359583 | 367194 | 372022 | 377758 |
| | Total (Natural+Unnatural) | 294175 | 314704 | 340794 | 342309 | 356353 | 384649 | 390884 | 394982 | 400517 |

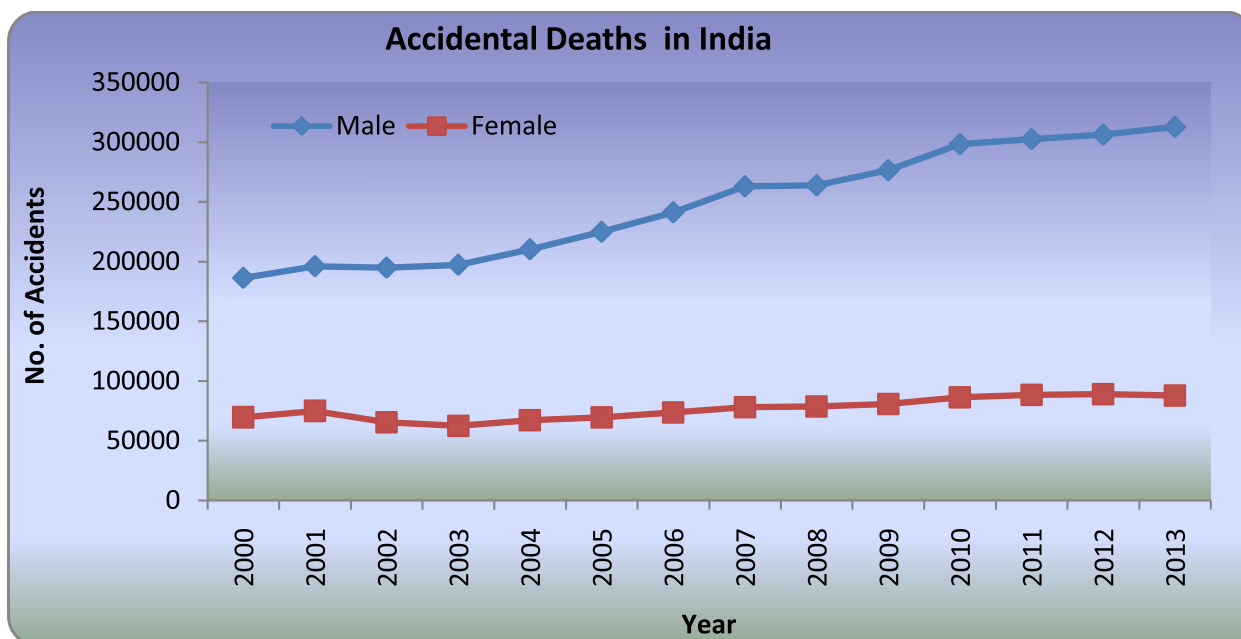
Source: *Accidental Deaths & Suicides in India 2013*, National Crime Records Bureau(NCRB), Ministry of Home Affairs
Website : ncrb.gov.in

3.2.10 Number of Accidental Deaths & Suicides in India During 2000 to 2013 (ICD-10 Code -S00-99 &T00-40)

| S.No. | Year | Accidental Deaths | | | Suicides | | |
|-------|------|-------------------|--------|--------|----------|--------|--------|
| | | Male | Female | Total | Male | Female | Total |
| 1 | 2000 | 186324 | 69559 | 255883 | 66032 | 42561 | 108593 |
| 2 | 2001 | 196129 | 74890 | 271019 | 66314 | 42192 | 108506 |
| 3 | 2002 | 194850 | 65272 | 260122 | 69332 | 41085 | 110417 |
| 4 | 2003 | 197285 | 62340 | 259625 | 70221 | 40630 | 110851 |
| 5 | 2004 | 210190 | 67073 | 277263 | 72651 | 41046 | 113697 |
| 6 | 2005 | 224806 | 69369 | 294175 | 72916 | 40998 | 113914 |
| 7 | 2006 | 241210 | 73494 | 314704 | 75702 | 42410 | 118112 |
| 8 | 2007 | 262918 | 77876 | 340794 | 79295 | 43342 | 122637 |
| 9 | 2008 | 263809 | 78500 | 342309 | 80544 | 44473 | 125017 |
| 10 | 2009 | 276333 | 80688 | 357021 | 81471 | 45680 | 127151 |
| 11 | 2010 | 298262 | 86387 | 384649 | 87180 | 47419 | 134599 |
| 12 | 2011 | 302420 | 88464 | 390884 | 87839 | 47746 | 135585 |
| 13 | 2012 | 306061 | 88921 | 394982 | 88453 | 46992 | 135445 |
| 14 | 2013 | 312670 | 87847 | 400517 | 90543 | 44256 | 134799 |

Source: *Accidental Death & Suicides in India 2013*, National Crime Records Bureau(NCRB), Ministry of Home Affairs
Website : ncrb.gov.in





Source: Accidental Death & Suicides in India 2013, National Crime Records Bureau(NCRB), Ministry of Home Affairs

3.2.11 Incidence, Share & Rate of Accidental Deaths by Causes Attributable to Nature and Un-Natural Causes during 2012 and 2013 (ICD-10 Code -S00-99 &T00-40)

| S. No. | Cause | 2012 | | | 2013 | | | % |
|-----------------------------------|-------------------------------------|--------------|-------------------------------|------------|--------------|-------------------------------|------------|--|
| | | No. | % share (w.r.t. All India) | Rate | No. | % share (w.r.t. All India) | Rate | Variation of incidence in 2013 over 2012 |
| A. CAUSES ATTRIBUTABLE TO NATURE: | | | | | | | | |
| 1 | Avalanche | 40 | 0 | 0 | 52 | 0.00 | 0.00 | 30 |
| 2 | Cold and Exposure | 997 | 0.3 | 0.1 | 946 | 0.2 | 0.1 | -5.1 |
| 3 | Cyclone/Tornado | 47 | 0.0 | 0.0 | 52 | 0.0 | 0.0 | 10.6 |
| 4 | Starvation/Thirst | 217 | 0.1 | 0.0 | 109 | 0.0 | 0.0 | -49.8 |
| 5 | Earthquake | 3 | 0.0 | 0.0 | 9 | 0.0 | 0.0 | 200.0 |
| 6 | Epidemic | 80 | 0.0 | 0.0 | 57 | 0.0 | 0.0 | -28.8 |
| 7 | Flood | 420 | 0.1 | 0.0 | 700 | 0.2 | 0.1 | 66.7 |
| 8 | Heat Stroke | 1247 | 0.3 | 0.1 | 1216 | 0.3 | 0.1 | -2.5 |
| 9 | Landslide | 282 | 0.1 | 0.0 | 264 | 0.1 | 0.0 | -6.4 |
| 10 | Lightning | 2263 | 0.6 | 0.2 | 2833 | 0.7 | 0.2 | 25.2 |
| 11 | Torrential Rains | 203 | 0.1 | 0.0 | 142 | 0.0 | 0.0 | -30.0 |
| 12 | Other causes attributable to nature | 17161 | 4.3 | 1.4 | 16379 | 4.1 | 1.3 | -4.6 |
| | Total (A) | 22960 | 5.8 | 1.9 | 22759 | 5.7 | 1.9 | -0.9 |
| B. UN-NATURAL CAUSES | | | | | | | | |
| 1 | Air-Crash | 14 | 0.0 | 0.0 | 45 | 0.0 | 0.0 | 221.4 |
| 2 | Collapse of Structure: | 2682 | 0.7 | 0.2 | 2832 | 0.7 | 0.2 | 5.6 |
| | (i) House | 865 | 0.2 | 0.1 | 947 | 0.2 | 0.1 | 9.5 |
| | (ii) Building | 334 | 0.1 | 0.0 | 432 | 0.1 | 0.0 | 29.3 |
| | (iii)Dam | 31 | 0.0 | 0.0 | 33 | 0.0 | 0.0 | 6.5 |
| | (iv) Bridge | 64 | 0.0 | 0.0 | 53 | 0.0 | 0.0 | -17.2 |
| | (v) Others | 1388 | 0.4 | 0.1 | 1367 | 0.3 | 0.1 | -1.5 |
| 3 | Drowning: | 27558 | 7.0 | 2.3 | 30041 | 7.5 | 2.4 | 9.0 |
| | (i) Boat Capsize | 668 | 0.2 | 0.1 | 585 | 0.1 | 0.0 | -12.4 |
| | (ii) Other Cases | 26890 | 6.8 | 2.2 | 29456 | 7.4 | 2.4 | 9.5 |
| 4 | Electrocution: | 8750 | 2.2 | 0.7 | 10218 | 2.6 | 0.8 | 16.8 |
| 5 | Explosion: | 403 | 0.1 | 0.0 | 449 | 0.1 | 0.0 | 11.4 |
| | (i) Bomb explosion | 87 | 0.0 | 0.0 | 90 | 0.0 | 0.0 | 3.4 |
| | (ii) Other explosion (Boilers etc.) | 316 | 0.1 | 0.0 | 359 | 0.1 | 0.0 | 13.6 |
| 6 | Falls: | 12319 | 3.1 | 1.0 | 12803 | 3.2 | 1.0 | 3.9 |
| | (i) Fall from Height | 10567 | 2.7 | 0.9 | 10822 | 2.7 | 0.9 | 2.4 |
| | (ii) Fall into Pit/Manhole etc. | 1752 | 0.4 | 0.1 | 1981 | 0.5 | 0.2 | 13.1 |
| 7 | Factory/Machine Accidents | 1007 | 0.3 | 0.1 | 955 | 0.2 | 0.1 | -5.2 |
| 8 | Fire: | 23281 | 5.9 | 1.9 | 22177 | 5.5 | 1.8 | -4.7 |
| | (i) Fireworks/Crackers | 505 | 0.1 | 0.0 | 462 | 0.1 | 0.0 | -8.5 |
| | (ii) Short-Circuit | 1439 | 0.4 | 0.1 | 1690 | 0.4 | 0.1 | 17.4 |
| | (iii) Gas Cylinder/Stove Burst | 3746 | 0.9 | 0.3 | 3395 | 0.8 | 0.3 | -9.4 |
| | (iv) Other Fire Accidents | 17591 | 4.5 | 1.4 | 16630 | 4.2 | 1.4 | -5.5 |



3.2.11 (Contd.) Incidence, Share & Rate of Accidental Deaths by Causes Attributable to Nature and Un-Natural Causes during 2012 and 2013 (ICD-10 Code -S00-99 &T00-40)

| S. No. | Cause | 2012 | | | 2013 | | | % Variation of incidence in 2013 over 2012 |
|-----------|---|---------------|----------------------------|-------------|---------------|----------------------------|-------------|--|
| | | No. | % share (w.r.t. All India) | Rate | No. | % share (w.r.t. All India) | Rate | |
| 9 | Fire-Arms | 1217 | 0.3 | 0.1 | 1203 | 0.3 | 0.1 | -1.2 |
| 10 | Sudden Deaths: | 28961 | 7.3 | 2.4 | 31278 | 7.8 | 2.5 | 8.0 |
| | (i) Heart Attacks | 18522 | 4.7 | 1.5 | 19930 | 5.0 | 1.6 | 7.6 |
| | (ii) Epileptic Fits/Giddiness | 4023 | 1.0 | 0.3 | 4752 | 1.2 | 0.4 | 18.1 |
| | (iii) Abortions/Child Birth | 938 | 0.2 | 0.1 | 1078 | 0.3 | 0.1 | 14.9 |
| | (iv) Influence of Alcohol | 5478 | 1.4 | 0.5 | 5518 | 1.4 | 0.4 | 0.7 |
| 11 | Killed by animals | 959 | 0.2 | 0.1 | 998 | 0.2 | 0.1 | 4.1 |
| 12 | Mines or quarry disaster | 359 | 0.1 | 0.0 | 387 | 0.1 | 0.0 | 7.8 |
| 13 | Poisoning: | 30748 | 7.8 | 2.5 | 29249 | 7.3 | 2.4 | -4.9 |
| | (i) Food Poisoning/Accidental Intake of Insecticide | 8500 | 2.2 | 0.7 | 7550 | 1.9 | 0.6 | -11.2 |
| | (ii) Spurious/poisonous liquor | 731 | 0.2 | 0.1 | 497 | 0.1 | 0.0 | -32.0 |
| | (iii) Leakage of poisonous gases Etc. | 169 | 0.0 | 0.0 | 139 | 0.0 | 0.0 | -17.8 |
| | (iv) Snake Bite/Animal Bite | 8891 | 2.3 | 0.7 | 8746 | 2.2 | 0.7 | -1.6 |
| | (v) Other | 12457 | 3.2 | 1.0 | 12317 | 3.1 | 1.0 | -1.1 |
| 14 | Stampede | 70 | 0.0 | 0.0 | 400 | 0.1 | 0.0 | 471.4 |
| 15 | Suffocation | 2075 | 0.5 | 0.2 | 2187 | 0.5 | 0.2 | 5.4 |
| 16 | Traffic Accidents: | 168301 | 42.6 | 13.9 | 166506 | 41.6 | 13.6 | -1.1 |
| | (i) Road Accidents | 139091 | 35.2 | 11.5 | 137423 | 34.3 | 11.2 | -1.2 |
| | (ii) Rail-Road Accidents | 1808 | 0.5 | 0.1 | 1318 | 0.3 | 0.1 | -27.1 |
| | (iii) Other Railway Accidents | 27402 | 6.9 | 2.3 | 27765 | 6.9 | 2.3 | 1.3 |
| 17 | Other Causes | 41611 | 10.5 | 3.4 | 45917 | 11.5 | 3.7 | 10.3 |
| 18 | Causes Not Known | 21707 | 5.5 | 1.8 | 20113 | 5.0 | 1.6 | -7.3 |
| | Total (B) | 372022 | 94.2 | 30.7 | 377758 | 94.3 | 30.7 | 1.5 |
| | Grand Total (A+B) | 394982 | 100.0 | 32.6 | 400517 | 100.0 | 32.6 | 1.4 |

Rate: Number of Deaths per one lakh population (mid year projected population for year 2011 is used).

Source: Accidental Deaths & Suicides in India 2013, National Crime Records Bureau(NCRB), Ministry of Home Affairs

Website : ncrb.gov.in

3.2.12 State/UT wise Distribution of Suicidal Deaths Categorised by Sex & Age group, 2013 (ICD-10 Code -S00-99 &T00-40)

| S.No. | State | Upto 14 Years | | | 15-29 Years | | | 30-44 Years | | | 45-59 Years | | | 60 Years & above | | | Total | Male % to Total (Col. 23/ Col.25)*100 | | | | | | | |
|-------|-------------------|---------------|--------|-------|---------------------------------|------|--------|-------------|---------------------------------|------|-------------|-------|----------------------------------|------------------|--------|-------|-------|---------------------------------------|----------------------------------|------|--------|-------|----------------------------------|-------|------|
| | | Male | Female | Total | % to Total (Col. 5/ Col.25)*100 | Male | Female | Total | % to Total (Col. 9/ Col.25)*100 | Male | Female | Total | % to Total (Col. 13/ Col.25)*100 | Male | Female | Total | | | % to Total (Col. 17/ Col.25)*100 | Male | Female | Total | % to Total (Col. 21/ Col.25)*100 | | |
| 1 | Andhra Pradesh | 68 | 81 | 149 | 1.0 | 2847 | 1923 | 4770 | 32.7 | 3648 | 1500 | 5148 | 35.2 | 2439 | 774 | 3213 | 22.0 | 900 | 427 | 1327 | 9.1 | 9902 | 4705 | 14607 | 67.8 |
| 2 | Arunachal Pradesh | 7 | 4 | 11 | 4.8 | 56 | 31 | 87 | 38.0 | 65 | 19 | 84 | 36.9 | 33 | 3 | 36 | 15.7 | 10 | 1 | 11 | 4.8 | 171 | 58 | 229 | 74.7 |
| 3 | Assam | 11 | 7 | 18 | 0.5 | 823 | 399 | 1222 | 34.4 | 1090 | 393 | 1483 | 41.7 | 604 | 183 | 787 | 22.2 | 30 | 13 | 43 | 1.2 | 2558 | 995 | 3553 | 72.0 |
| 4 | Bihar | 26 | 47 | 73 | 6.9 | 176 | 181 | 357 | 33.8 | 253 | 160 | 413 | 39.1 | 126 | 32 | 158 | 14.9 | 49 | 7 | 56 | 5.3 | 630 | 427 | 1057 | 59.6 |
| 5 | Chhattisgarh | 82 | 92 | 174 | 3.2 | 1301 | 865 | 2166 | 39.8 | 1277 | 459 | 1736 | 31.9 | 697 | 250 | 947 | 17.4 | 291 | 122 | 413 | 7.6 | 3648 | 1788 | 5436 | 67.1 |
| 6 | Goa | 0 | 5 | 5 | 1.5 | 82 | 46 | 128 | 39.0 | 80 | 32 | 112 | 34.1 | 48 | 7 | 55 | 16.8 | 20 | 8 | 28 | 8.5 | 230 | 98 | 328 | 70.1 |
| 7 | Gujarat | 45 | 40 | 85 | 1.2 | 1495 | 1257 | 2752 | 38.4 | 1663 | 756 | 2419 | 33.8 | 1007 | 389 | 1396 | 19.5 | 322 | 192 | 514 | 7.2 | 4532 | 2634 | 7166 | 63.2 |
| 8 | Haryana | 58 | 43 | 101 | 3.0 | 771 | 411 | 1182 | 35.6 | 871 | 218 | 1089 | 32.8 | 627 | 101 | 728 | 22.0 | 175 | 41 | 216 | 6.5 | 2502 | 814 | 3316 | 75.5 |
| 9 | Himachal Pradesh | 5 | 6 | 11 | 2.0 | 142 | 90 | 232 | 41.9 | 122 | 53 | 175 | 31.6 | 71 | 31 | 102 | 18.4 | 24 | 10 | 34 | 6.1 | 364 | 190 | 554 | 65.7 |
| 10 | Jharkhand | 50 | 22 | 72 | 4.9 | 318 | 206 | 524 | 35.9 | 295 | 151 | 446 | 30.5 | 249 | 80 | 329 | 22.5 | 72 | 17 | 89 | 6.1 | 984 | 476 | 1460 | 67.4 |
| 11 | Jammu & Kashmir | 1 | 3 | 4 | 1.3 | 38 | 65 | 103 | 34.1 | 69 | 52 | 121 | 40.1 | 44 | 9 | 53 | 17.5 | 16 | 5 | 21 | 7.0 | 168 | 134 | 302 | 55.6 |
| 12 | Karnataka | 112 | 113 | 225 | 2.0 | 2199 | 1471 | 3670 | 32.6 | 2815 | 1093 | 3908 | 34.7 | 1907 | 575 | 2482 | 22.0 | 700 | 281 | 981 | 8.7 | 7733 | 3533 | 11266 | 68.6 |
| 13 | Kerala | 38 | 43 | 81 | 0.9 | 1124 | 524 | 1648 | 19.1 | 2073 | 491 | 2564 | 29.7 | 2192 | 463 | 2655 | 30.7 | 1274 | 424 | 1698 | 19.6 | 6701 | 1945 | 8646 | 77.5 |
| 14 | Madhya Pradesh | 191 | 158 | 349 | 3.7 | 2063 | 2048 | 4111 | 43.5 | 1834 | 1011 | 2845 | 30.1 | 1082 | 381 | 1463 | 15.5 | 500 | 178 | 678 | 7.2 | 5670 | 3776 | 9446 | 60.0 |
| 15 | Maharashtra | 91 | 106 | 197 | 1.2 | 3561 | 2385 | 5946 | 35.8 | 4367 | 1363 | 5730 | 34.5 | 2710 | 544 | 3254 | 19.6 | 1163 | 332 | 1495 | 9.0 | 11892 | 4730 | 16622 | 71.5 |
| 16 | Manipur | 1 | 2 | 3 | 8.1 | 7 | 10 | 17 | 45.9 | 10 | 2 | 12 | 32.4 | 3 | 1 | 4 | 10.8 | 1 | 0 | 1 | 2.7 | 22 | 15 | 37 | 59.5 |
| 17 | Meghalaya | 3 | 6 | 9 | 6.6 | 51 | 24 | 75 | 54.7 | 28 | 9 | 37 | 27.0 | 11 | 2 | 13 | 9.5 | 3 | 0 | 3 | 2.2 | 96 | 41 | 137 | 70.1 |
| 18 | Mizoram | 3 | 2 | 5 | 5.3 | 44 | 7 | 51 | 53.7 | 20 | 4 | 24 | 25.3 | 11 | 3 | 14 | 14.7 | 1 | 0 | 1 | 1.1 | 79 | 16 | 95 | 83.2 |
| 19 | Nagaland | 1 | 0 | 1 | 2.7 | 7 | 7 | 14 | 37.8 | 15 | 2 | 17 | 45.9 | 1 | 1 | 2 | 5.4 | 1 | 2 | 3 | 8.1 | 25 | 12 | 37 | 67.6 |
| 20 | Odisha | 153 | 139 | 292 | 5.6 | 938 | 732 | 1670 | 31.8 | 1040 | 632 | 1672 | 31.8 | 770 | 348 | 1118 | 21.3 | 371 | 129 | 500 | 9.5 | 3272 | 1980 | 5252 | 62.3 |
| 21 | Punjab | 6 | 6 | 12 | 1.2 | 292 | 151 | 443 | 45.6 | 224 | 63 | 287 | 29.5 | 131 | 27 | 158 | 16.3 | 60 | 12 | 72 | 7.4 | 713 | 259 | 972 | 73.4 |
| 22 | Rajasthan | 47 | 27 | 74 | 1.5 | 1114 | 612 | 1726 | 35.5 | 1291 | 514 | 1805 | 37.1 | 774 | 268 | 1042 | 21.4 | 151 | 62 | 213 | 4.4 | 3377 | 1483 | 4860 | 69.5 |
| 23 | Sikkim | 5 | 3 | 8 | 4.3 | 49 | 37 | 86 | 46.7 | 48 | 11 | 59 | 32.1 | 16 | 5 | 21 | 11.4 | 7 | 3 | 10 | 5.4 | 125 | 59 | 184 | 67.9 |
| 24 | Tamil Nadu | 190 | 155 | 345 | 2.1 | 2816 | 2286 | 5102 | 30.7 | 3816 | 1633 | 5449 | 32.8 | 3046 | 890 | 3936 | 23.7 | 1314 | 455 | 1769 | 10.7 | 11182 | 5419 | 16601 | 67.4 |

3.2.12 (Contd.) State/UT wise Distribution of Suicidal Deaths Categorised by Sex & Age group, 2013 (ICD-10 Code -S00-99 &T00-40)

| S.No. | State | Upto 14 Years | | | 15-29 Years | | | 30-44 Years | | | 45-59 Years | | | 60 Years & above | | | Total | | | | | | | | |
|-------|----------------------|---------------|--------|-------|---------------------------------|-------|--------|-------------|---------------------------------|-------|-------------|-------|----------------------------------|------------------|--------|-------|----------------------------------|------|--------|-------|----------------------------------|-------|-------|--------|------|
| | | Male | Female | Total | % to Total (Col. 5/ Col.25)*100 | Male | Female | Total | % to Total (Col. 9/ Col.25)*100 | Male | Female | Total | % to Total (Col. 13/ Col.25)*100 | Male | Female | Total | % to Total (Col. 17/ Col.25)*100 | Male | Female | Total | % to Total (Col. 21/ Col.25)*100 | | | | |
| 25 | Tripura | 24 | 23 | 47 | 4.9 | 214 | 148 | 362 | 37.7 | 217 | 69 | 286 | 29.8 | 135 | 52 | 187 | 19.5 | 46 | 33 | 79 | 8.2 | 636 | 325 | 961 | 66.2 |
| 26 | Uttarakhand | 4 | 7 | 11 | 3.0 | 94 | 59 | 153 | 41.9 | 92 | 39 | 131 | 35.9 | 43 | 13 | 56 | 15.3 | 11 | 3 | 14 | 3.8 | 3163 | 121 | 3284 | 59.8 |
| 27 | Uttar Pradesh | 112 | 62 | 174 | 3.3 | 1037 | 1107 | 2144 | 4.6 | 1126 | 625 | 1751 | 33.1 | 689 | 272 | 961 | 18.2 | 199 | 57 | 256 | 4.8 | 244 | 2123 | 2367 | 66.8 |
| 28 | West Bengal | 184 | 114 | 298 | 2.3 | 2290 | 2014 | 4304 | 33.0 | 2947 | 1929 | 4876 | 37.3 | 1952 | 894 | 2846 | 21.8 | 487 | 244 | 731 | 5.6 | 7860 | 5195 | 13055 | 60.2 |
| | Total (States) | 1518 | 1316 | 2834 | 2.1 | 25949 | 19096 | 45045 | 34.2 | 31396 | 13283 | 44679 | 33.9 | 21418 | 6598 | 28016 | 21.3 | 8198 | 3058 | 11256 | 8.5 | 88479 | 43351 | 131830 | 67.1 |
| 29 | A & N islands | 4 | 2 | 6 | 4.0 | 35 | 22 | 57 | 37.7 | 29 | 11 | 40 | 26.5 | 28 | 4 | 32 | 21.2 | 15 | 1 | 16 | 10.6 | 111 | 40 | 151 | 73.5 |
| 30 | Chandigarh | 0 | 1 | 1 | 1.0 | 28 | 26 | 54 | 55.7 | 18 | 9 | 27 | 27.8 | 11 | 2 | 13 | 13.4 | 2 | 0 | 2 | 2.1 | 59 | 38 | 97 | 60.8 |
| 31 | Dadra & Nagar Haveli | 0 | 0 | 0 | 0.0 | 24 | 13 | 37 | 44.0 | 12 | 5 | 17 | 20.2 | 17 | 5 | 22 | 26.2 | 2 | 6 | 8 | 9.5 | 55 | 29 | 84 | 65.5 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0.0 | 8 | 8 | 16 | 55.2 | 2 | 5 | 7 | 24.1 | 3 | 3 | 6 | 20.7 | 0 | 0 | 0 | 0.0 | 13 | 16 | 29 | 44.8 |
| 33 | Delhi | 21 | 24 | 45 | 2.2 | 588 | 420 | 1008 | 49.0 | 510 | 153 | 663 | 32.2 | 198 | 36 | 234 | 11.4 | 100 | 9 | 109 | 5.3 | 1417 | 642 | 2059 | 68.8 |
| 34 | Lakshdweep | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 33.3 | 0 | 1 | 1 | 33.3 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 33.3 | 1 | 2 | 3 | 33.3 |
| 35 | Puducherry | 3 | 2 | 5 | 0.9 | 84 | 66 | 150 | 27.5 | 132 | 40 | 172 | 31.5 | 150 | 12 | 162 | 29.7 | 39 | 18 | 57 | 10.4 | 408 | 138 | 546 | 74.7 |
| | Total (UTs) | 28 | 29 | 57 | 1.9 | 767 | 556 | 1323 | 44.6 | 703 | 224 | 927 | 31.2 | 407 | 62 | 469 | 15.8 | 159 | 34 | 193 | 6.5 | 2064 | 905 | 2969 | 69.5 |
| | All India (Total) | 1546 | 1345 | 2891 | 2.1 | 26716 | 19652 | 46368 | 34.4 | 32099 | 13507 | 45606 | 33.8 | 21825 | 6660 | 28485 | 21.1 | 8357 | 3092 | 11449 | 8.5 | 90543 | 44256 | 134799 | 67.2 |

Source: Accidental Deaths & Suicides in India 2013, National Crime Records Bureau(NCRB), Ministry of Home Affairs

Website : ncrb.gov.in

3.2.13 States/UT Wise Proportion of Disabled Population by Type of Disability in India-2011(Census)

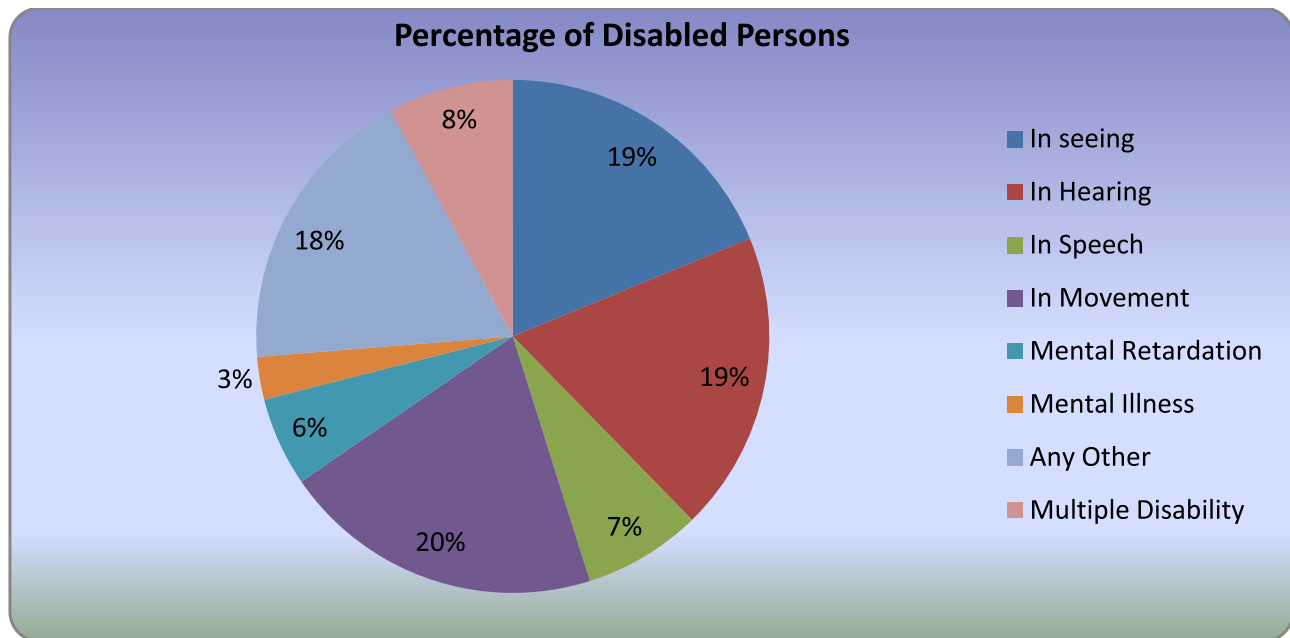
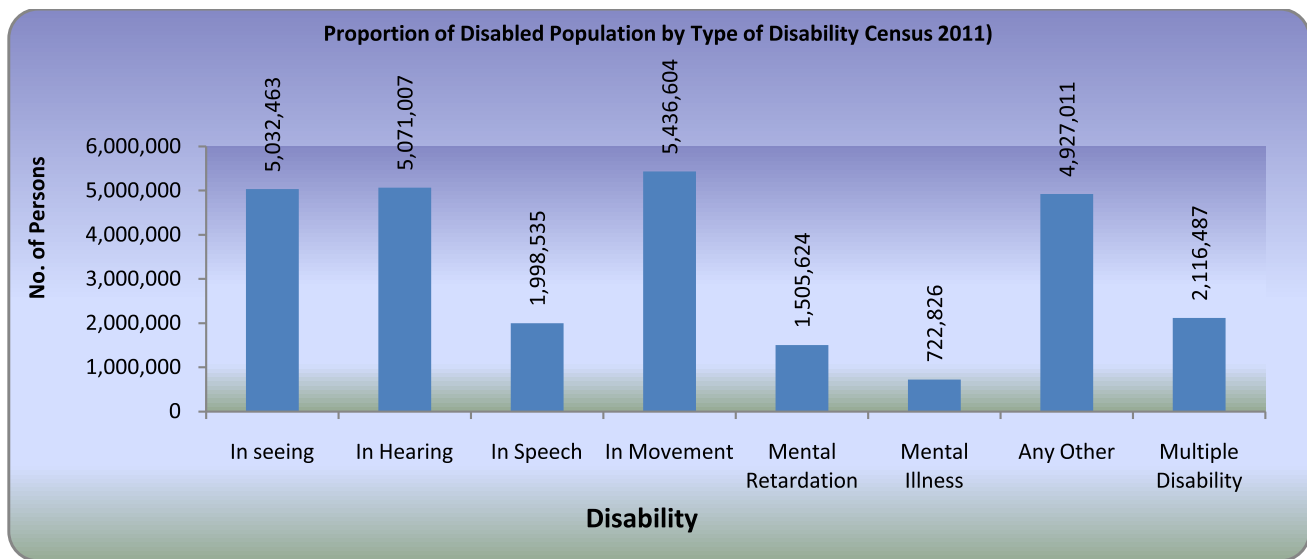
| S. NO. | State/UT | In seeing | In Hearing | In Speech | In Movement | Mental Retardation | Mental Illness | Any Other | Multiple Disability | Total number of disabled persons |
|--------|-------------------|------------------|------------------|------------------|------------------|--------------------|----------------|------------------|---------------------|----------------------------------|
| | India | 5,032,463 | 5,071,007 | 1,998,535 | 5,436,604 | 1,505,624 | 722,826 | 4,927,011 | 2,116,487 | 26,810,557 |
| 1 | Andhra Pradesh | 398144 | 334292 | 219543 | 538934 | 132380 | 43169 | 409775 | 190370 | 2,266,607 |
| 2 | Arunachal Pradesh | 5652 | 8127 | 1538 | 3235 | 1264 | 631 | 3878 | 2409 | 26734 |
| 3 | Assam | 80553 | 101577 | 39750 | 76007 | 26374 | 18819 | 87461 | 49524 | 480065 |
| 4 | Bihar | 549080 | 572163 | 170845 | 369577 | 89251 | 37521 | 431728 | 110844 | 2331009 |
| 5 | Chhattisgarh | 111169 | 92315 | 28262 | 190328 | 33171 | 20832 | 76903 | 71957 | 624937 |
| 6 | Goa | 4964 | 5347 | 5272 | 5578 | 1817 | 1675 | 5784 | 2575 | 33012 |
| 7 | Gujarat | 214150 | 190675 | 60332 | 245879 | 66393 | 42037 | 197725 | 75111 | 1092302 |
| 8 | Haryana | 82702 | 115527 | 21787 | 116026 | 30070 | 16191 | 116821 | 47250 | 546374 |
| 9 | Himachal Pradesh | 26076 | 26700 | 8278 | 32550 | 8986 | 5166 | 29024 | 18536 | 155316 |
| 10 | Jammu & Kashmir | 66448 | 74096 | 18681 | 58137 | 16724 | 15669 | 66957 | 44441 | 361153 |
| 11 | Jharkhand | 180721 | 165861 | 46684 | 147892 | 37458 | 20157 | 112372 | 58835 | 769980 |
| 12 | Karnataka | 264170 | 235691 | 90741 | 271982 | 93974 | 20913 | 246721 | 100013 | 1324205 |
| 13 | Kerala | 115513 | 105366 | 41346 | 171630 | 65709 | 66915 | 96131 | 99233 | 761843 |
| 14 | Madhya Pradesh | 270751 | 267361 | 69324 | 404738 | 77803 | 39513 | 295035 | 127406 | 1551931 |
| 15 | Maharashtra | 574052 | 473271 | 473610 | 548418 | 160209 | 58753 | 510736 | 164343 | 2963392 |
| 16 | Manipur | 18226 | 10984 | 2504 | 5093 | 4506 | 1405 | 8050 | 3342 | 54110 |
| 17 | Meghalaya | 6980 | 12353 | 2707 | 5312 | 2332 | 2340 | 8717 | 3576 | 44317 |
| 18 | Mizoram | 2035 | 3354 | 1163 | 1976 | 1585 | 1050 | 1914 | 2083 | 15160 |
| 19 | Nagaland | 4150 | 8940 | 2294 | 3828 | 1250 | 995 | 4838 | 3336 | 29631 |
| 20 | Odisha | 263799 | 237858 | 68517 | 259899 | 72399 | 42837 | 172881 | 126212 | 1244402 |
| 21 | Punjab | 82199 | 146696 | 24549 | 130044 | 45070 | 21925 | 165607 | 37973 | 654063 |
| 22 | Rajasthan | 314618 | 218873 | 69484 | 427364 | 81389 | 41047 | 169696 | 211223 | 1563694 |
| 23 | Sikkim | 2772 | 5343 | 1577 | 2067 | 516 | 513 | 2459 | 2940 | 18187 |
| 24 | Tamil Nadu | 127405 | 220241 | 80077 | 287241 | 100847 | 32964 | 238392 | 92796 | 1179963 |
| 25 | Tripura | 10828 | 11695 | 4567 | 11707 | 4307 | 2909 | 11825 | 6508 | 64346 |
| 26 | Uttar Pradesh | 763988 | 1027835 | 266586 | 677713 | 181342 | 76603 | 946436 | 217011 | 4157514 |
| 27 | Uttarakhand | 29107 | 37681 | 12348 | 36996 | 11450 | 6443 | 30723 | 20524 | 185272 |
| 28 | West Bengal | 424473 | 315192 | 147336 | 322945 | 136523 | 71515 | 402921 | 196501 | 2017406 |
| 29 | A&N Island | 1084 | 1219 | 531 | 1593 | 294 | 364 | 838 | 737 | 6660 |
| 30 | Chandigarh | 1774 | 2475 | 961 | 3815 | 1090 | 756 | 2583 | 1342 | 14796 |
| 31 | D & N Haveli | 429 | 715 | 201 | 682 | 180 | 115 | 483 | 489 | 3294 |
| 32 | Daman & Diu | 382 | 309 | 149 | 620 | 176 | 89 | 264 | 207 | 2196 |
| 33 | Delhi | 30124 | 34499 | 15094 | 67383 | 16338 | 10046 | 37013 | 24385 | 234882 |
| 34 | Lakshadweep | 337 | 224 | 73 | 361 | 112 | 96 | 183 | 229 | 1615 |
| 35 | Puducherry | 3608 | 6152 | 1824 | 9054 | 2335 | 853 | 4137 | 2226 | 30189 |

Note:

India and Manipur figures exclude those of the three sub-divisions viz. Mao Maram, Paomata and Purul of Senapati district of Manipur.

Source: Registrar General of India.





Source: Registrar General of India.

**3.2.14 (A) State/UT wise Cases and Deaths due to Snake Bite in India, 2013 (January to December)
(ICD 10 Code T63.0)**

| S. No. | State/UT | Male | | Female | | Total | |
|--------|----------------|--------------|------------|--------------|------------|---------------|-------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pr. | 16350 | 63 | 10330 | 44 | 26680 | 107 |
| 2 | Arunachal Pr.* | 30 | 0 | 10 | 0 | 40 | 0 |
| 3 | Assam | 476 | 10 | 162 | 0 | 638 | 10 |
| 4 | Bihar | 3234 | 7 | 2584 | 5 | 5818 | 12 |
| 5 | Chhattisgarh | 1269 | 15 | 909 | 9 | 2178 | 24 |
| 6 | Goa | 538 | 1 | 273 | 0 | 811 | 1 |
| 7 | Gujarat | 3299 | 28 | 2571 | 35 | 5870 | 63 |
| 8 | Haryana | 503 | 4 | 207 | 0 | 710 | 4 |
| 9 | Himachal Pr. | 513 | 15 | 619 | 17 | 1132 | 32 |
| 10 | Jammu Div. | 1415 | 3 | 941 | 0 | 2356 | 3 |
| | Kashmir Div.** | 13 | 0 | 7 | 0 | 20 | 0 |
| 11 | Jharkhand | 858 | 31 | 748 | 11 | 1606 | 42 |
| 12 | Karnataka | 6130 | 43 | 1529 | 23 | 7659 | 66 |
| 13 | Kerala | 1511 | 4 | 1047 | 0 | 2558 | 4 |
| 14 | Madhya Pradesh | 3695 | 82 | 2359 | 73 | 6054 | 155 |
| 15 | Maharashtra | 8602 | 16 | 6121 | 4 | 14723 | 20 |
| 16 | Manipur | 30 | 1 | 14 | 0 | 44 | 1 |
| 17 | Meghalaya | 80 | 1 | 48 | 2 | 128 | 3 |
| 18 | Mizoram | 157 | 0 | 77 | 0 | 234 | 0 |
| 19 | Nagaland | 67 | 0 | 29 | 0 | 96 | 0 |
| 20 | Orissa | 6041 | 94 | 3689 | 85 | 9730 | 179 |
| 21 | Punjab | 791 | 14 | 226 | 7 | 1017 | 21 |
| 22 | Rajasthan | 5108 | 20 | 2459 | 14 | 7567 | 34 |
| 23 | Sikkim | 64 | 0 | 36 | 1 | 100 | 1 |
| 24 | Tamil Nadu | 5035 | 9 | 3632 | 10 | 8667 | 19 |
| 25 | Tripura | 219 | 0 | 131 | 1 | 350 | 1 |
| 26 | Uttarakhand | 142 | 4 | 102 | 0 | 244 | 4 |
| 27 | Uttar Pradesh | 4012 | 69 | 2662 | 43 | 6674 | 112 |
| 28 | West Bengal | 10025 | 120 | 7920 | 81 | 17945 | 201 |
| 29 | A & N Islands | 182 | 1 | 89 | 0 | 271 | 1 |
| 30 | Chandigarh | 71 | 0 | 51 | 0 | 122 | 0 |
| 31 | D & N Haveli | 300 | 0 | 287 | 1 | 587 | 1 |
| 32 | Daman & Diu | 25 | 0 | 16 | 0 | 41 | 0 |
| 33 | Delhi | 34 | 2 | 26 | 2 | 60 | 4 |
| 34 | Lakshadweep*** | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 1484 | 34 | 766 | 21 | 2250 | 55 |
| | Total | 82303 | 691 | 52677 | 489 | 134980 | 1180 |

* Includes the data for 2 districts only for all the months.

** In Kashmir Division there are mostly non-poisonous snakes and because of low temperature the snakes can not survive.

*** As per information from UT there were no cases of Snake Bites during 2013



3.2.14 (B) State/UT wise Cases and Deaths due to Snake Bite in India, 2014 (January to December), Provisional (ICD 10 Code T63.0)

| S. No. | State/UT | Male | | Female | | Total | |
|--------|----------------|--------------|------------|--------------|------------|---------------|-------------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pr.# | 12869 | 37 | 6831 | 24 | 19700 | 61 |
| 2 | Arunachal Pr. | 59 | 0 | 31 | 0 | 90 | 0 |
| 3 | Assam* | 236 | 0 | 78 | 0 | 314 | 0 |
| 4 | Bihar | 2878 | 4 | 2157 | 5 | 5035 | 9 |
| 5 | Chhattisgarh | 1413 | 7 | 1062 | 19 | 2475 | 26 |
| 6 | Goa | 578 | 2 | 280 | 1 | 858 | 3 |
| 7 | Gujarat | 4818 | 63 | 4230 | 48 | 9048 | 111 |
| 8 | Haryana | 905 | 6 | 478 | 0 | 1383 | 6 |
| 9 | Himachal Pr. | 653 | 7 | 652 | 12 | 1305 | 19 |
| 10 | Jammu Div. | 1042 | 1 | 769 | 1 | 1811 | 2 |
| | Kashmir Div. | 2 | 0 | 1 | 0 | 3 | 0 |
| 11 | Jharkhand | 342 | 9 | 236 | 10 | 578 | 19 |
| 12 | Karnataka | 4309 | 60 | 2453 | 21 | 6762 | 81 |
| 13 | Kerala | 1594 | 2 | 989 | 2 | 2583 | 4 |
| 14 | Madhya Pradesh | 2991 | 82 | 2364 | 74 | 5355 | 156 |
| 15 | Maharashtra | 15008 | 23 | 9847 | 17 | 24855 | 40 |
| 16 | Manipur | 97 | 0 | 80 | 0 | 177 | 0 |
| 17 | Meghalaya* | 76 | 1 | 45 | 1 | 125 | 2 |
| 18 | Mizoram | 146 | 0 | 103 | 0 | 249 | 0 |
| 19 | Nagaland | 88 | 0 | 42 | 0 | 130 | 0 |
| 20 | Orissa | 8323 | 102 | 5511 | 84 | 13834 | 186 |
| 21 | Punjab | 721 | 11 | 258 | 4 | 979 | 15 |
| 22 | Rajasthan | 4443 | 47 | 2464 | 25 | 6907 | 72 |
| 23 | Sikkim | 52 | 0 | 34 | 0 | 86 | 0 |
| 24 | Tamil Nadu | 3868 | 22 | 2644 | 15 | 6512 | 37 |
| 25 | Tripura | 209 | 0 | 133 | 1 | 342 | 1 |
| 26 | Uttarakhand | 87 | 1 | 43 | 0 | 130 | 1 |
| 27 | Uttar Pradesh | 3199 | 50 | 2077 | 32 | 5276 | 82 |
| 28 | West Bengal | 9391 | 77 | 7158 | 61 | 16549 | 138 |
| 29 | A & N Islands | 180 | 2 | 111 | 1 | 291 | 3 |
| 30 | Chandigarh* | 392 | 7 | 35 | 3 | 427 | 10 |
| 31 | D & N Haveli | 398 | 0 | 348 | 0 | 746 | 0 |
| 32 | Daman & Diu | 40 | 0 | 12 | 0 | 52 | 0 |
| 33 | Delhi | 33 | 0 | 26 | 1 | 59 | 1 |
| 34 | Lakshadweep** | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 1716 | 26 | 916 | 11 | 2632 | 37 |
| | Total | 83156 | 649 | 54498 | 473 | 137658 | 1122 |

Excludes data of 10 districts of Telangana from July Onwards.

* Assam and Meghalaya have reported data till September only while Chandigarh excludes the data for December.

** No reporting from the state in respect of the cases and death of snake bites

Source: Monthly Health Condition Reports from Directorate of Health Services of State/UT

3.2.15 Statement showing the number of districts surveyed and found to be endemic for Goitre in States/UTs

| S.No | State/UT | Total Districts | Distts. surveyed | Endemic (TGR >5%) for goitre |
|------|-------------------|-----------------|------------------|------------------------------|
| 1 | Andhra Pradesh | 13 | 7 | 7 |
| 2 | Arunachal Pradesh | 16 | 12 | 12 |
| 3 | Assam | 27 | 22 | 10 |
| 4 | Bihar | 38 | 14 | 14 |
| 5 | Chhatisgarh | 27 | 2 | 2 |
| 6 | Goa | 2 | 2 | 2 |
| 7 | Gujarat | 26 | 25 | 24 |
| 8 | Haryana | 21 | 11 | 10 |
| 9 | Himachal Pradesh | 12 | 10 | 10 |
| 10 | Jammu & Kashmir | 22 | 21 | 21 |
| 11 | Jharkhand | 24 | 9 | 8 |
| 12 | Karnataka | 30 | 24 | 14 |
| 13 | Kerala | 14 | 14 | 11 |
| 14 | Madhya Pradesh | 50 | 14 | 12 |
| 15 | Maharashtra | 35 | 30 | 22 |
| 16 | Manipur | 9 | 8 | 8 |
| 17 | Meghalaya | 7 | 4 | 4 |
| 18 | Mizoram | 8 | 4 | 4 |
| 19 | Nagaland | 11 | 7 | 7 |
| 20 | Orissa | 30 | 20 | 18 |
| 21 | Punjab | 22 | 12 | 10 |
| 22 | Rajasthan | 33 | 6 | 4 |
| 23 | Sikkim | 4 | 4 | 3 |
| 24 | Tripura | 4 | 3 | 3 |
| 25 | Tamil Nadu | 32 | 29 | 28 |
| 26 | Telangana | 10 | 5 | 5 |
| 27 | Uttar Pradesh | 75 | 29 | 28 |
| 28 | Uttarakhand | 13 | 11 | 7 |
| 29 | West Bengal | 19 | 8 | 8 |
| 30 | A&N Islands | 3 | 2 | 2 |
| 31 | Chandigarh | 1 | 1 | 1 |
| 32 | Daman & Diu | 2 | 1 | 1 |
| 33 | D&N Haveli | 1 | 1 | 1 |
| 34 | NCT Delhi | 9 | 9 | 9 |
| 35 | Lakshadweep | 1 | 1 | 1 |
| 36 | Pondicherry | 4 | 4 | 4 |
| | Total | 655 | 386 | 335 |



3.2.16 Physical Achievement under National Iodine Deficiency Control Programme during 2014-15 (As on 05.06.2015)

| S. No. | State/UT | Supply of Iodated salt (up to 31 Jan. 15) | Total no. of salt samples collected (Volumetric) | Samp conf to the standard (>15ppm) | No. of Urine samp tested (UIE) | Samp con.to the standards (>100g/L) | Total no. of salt samp collected (STK) | No. of Samplesqq adequately Iodated (STK) |
|--------|-------------------|--|--|------------------------------------|--------------------------------|-------------------------------------|--|---|
| | | | | | (Volumetric) | | (UIE) | |
| 1 | Andhra Pradesh | 282835 | awaited | awaited | awaited | awaited | awaited | |
| 2 | Arunachal Pradesh | 0 | 689 | 644 (93%) | - | - | 285 | 273 (96%) |
| 3 | Assam | 196852 | 3822 | 3153 (82%) | 60 | 53 (88%) | 84486 | 77368 (92%) |
| 4 | Bihar | 563146 | awaited | awaited | awaited | awaited | awaited | |
| 5 | Chhattisgarh | 252492 | 506 | 267 (53%) | | | 103497 | 96436 (93%) |
| 6 | Goa | 12078 | - | - | - | - | - | |
| 7 | Gujarat | 324079 | - | - | 1577 | 1160 (74%) | 251524 | 111733 (44%) |
| 8 | Haryana | 68706 | 993 | 981(99%) | 875 | 875 (100%) | 155408 | 141590 (91%) |
| 9 | Himachal Pradesh* | 7311 | - | - | - | - | 1646 | 1646 (100%) |
| 10 | Jammu & Kashmir * | 25827 | 36 | 36 (100%) | | | 57 | 57 (100%) |
| 11 | Jharkhand | 128567 | awaited | awaited | awaited | awaited | awaited | |
| 12 | Karnataka | 208709 | 591 | 450 (76%) | 451 | 403 (89%) | 320646 | 207717 (65%) |
| 13 | Kerala* | 104789 | 896 | 845 (94%) | | | | |
| 14 | Madhya Pradesh | 232787 | | | | | 50773 | 47100 (93%) |
| 15 | Maharashtra | 324263 | 15433 | 15132 (98%) | 817 | 761 (93%) | - | |
| 16 | Manipur | 0 | - | - | - | - | - | |
| 17 | Meghalaya | 0 | - | - | - | - | - | |
| 18 | Mizoram | 0 | 6152 | 6152 (100%) | 1335 | 1335 (100%) | 41362 | 40580 (98%) |
| 19 | Nagaland | 0 | 755 | 755 (100%) | 2640 | 2640(100%) | 58844 | 58471 (99%) |
| 20 | Odisha | 10148 | awaited | awaited | awaited | awaited | awaited | |
| 21 | Punjab | 81903 | 4931 | 4880(99%) | 2858 | 2858 (100%) | 1800 | 1800 (100%) |
| 22 | Rajasthan | 175250 | 6665 | 3346 (50%) | | | 305111 | 229020 (75%) |
| 23 | Sikkim | 2545 | 2400 | 2396 (99.8%) | 1200 | 1200(100%) | - | |
| 24 | Tripura | 17988 | awaited | awaited | awaited | awaited | awaited | |
| 25 | Tamil Nadu | 274206 | 34199 | 23578 (69%) | | | 71827 | 48140 (67%) |
| 26 | Uttar Pradesh | 787958 | 449 | 282 (63 %) | | | 8894 | 6768 (76%) |
| 27 | Uttrakhand | 24538 | - | - | - | - | - | |
| 28 | West Bengal | 574902 | - | - | - | - | - | |
| 29 | A & N island | 0 | awaited | awaited | awaited | awaited | awaited | |
| 30 | Chandigarh | 4130 | 2156 | 2122(98%) | 1173 | 1173 (100%) | - | |
| 31 | D & N Haveli | 238 | - | - | 12061 | 12061 (100%) | 26653 | 26653 (100%) |
| 32 | Daman & Diu | 593 | 612 | 563 (92%) | 550 | 507 (92%) | 31300 | 31289 (100%) |

* Up to 3rd Quarter

** Up to 2nd Quarter

3.3 Reproductive and Child Health

3.3.1 Percentage of currently married women (aged 15 - 49) who received different type of Antenatal Care (ANC) by States / UTs 2013

| S. No. | State/UT | Pregnant women who received any antenatal check-up | Pregnant women who had antenatal check-up in the first trimester | Pregnant women who had three or more ANC visits | Pregnant women who had at least one tetanus toxoid injection | Pregnant women whose Blood Pressure (BP) taken | Pregnant women who had blood tested (Hb) | Pregnant women whose abdomen examined | Pregnant women who consumed 100 or more IFA Tablets / Syrup equivalent |
|--------|-------------------------|--|--|---|--|--|--|---------------------------------------|--|
| 1 | Andhra Pradesh | 96.9 | 77.8 | 84.3 | 92.5 | 87.9 | 85.6 | 71 | 47.5 |
| 2 | Arunachal Pradesh | 61.6 | 34.8 | 43.8 | 59.1 | 50.5 | 32.6 | 29.8 | 17.4 |
| 3 | Assam # | 94.8 | 54.8 | 66.2 | 94.5 | 86.3 | 63.4 | 38.9 | 23.1 |
| 4 | Bihar # | 85.4 | 49.4 | 36.7 | 84.6 | 49.7 | 35.1 | 24.8 | 12.7 |
| 5 | Chhattisgarh # | 91.8 | 73.6 | 65.9 | 90.8 | 78.7 | 57.3 | 32.9 | 28.1 |
| 6 | Goa | 97.7 | 76.7 | 90.9 | 96.9 | 94.6 | 85.3 | 82.9 | 75.2 |
| 7 | Gujarat \$ | 71.5 | 52.3 | 54.8 | 68.4 | . | . | . | 50.7 |
| 8 | Haryana | 70.8 | 49.6 | 44.8 | 66.2 | 41.1 | 49.7 | 34.5 | 20.9 |
| 9 | Himachal Pradesh | 92.3 | 58.5 | 58.3 | 89.7 | 70.3 | 70.7 | 60.2 | 58.6 |
| 10 | Jammu & Kashmir \$ | 84.3 | 56.6 | 73.3 | 82 | . | . | . | 45.7 |
| 11 | Jharkhand # | 92.4 | 62.1 | 60.2 | 91.8 | 57.8 | 43.5 | 27.3 | 16.9 |
| 12 | Karnataka | 94.5 | 82.2 | 86.3 | 91.5 | 85.1 | 78.4 | 71.6 | 47.3 |
| 13 | Kerala | 96.2 | 77.2 | 86 | 93.6 | 87 | 79.4 | 74.9 | 75.6 |
| 14 | Madhya Pradesh # | 92.7 | 73.3 | 71.7 | 91.8 | 73.1 | 60.5 | 41.5 | 19.5 |
| 15 | Maharashtra | 93.6 | 67.9 | 77.9 | 90.6 | 76.9 | 79.1 | 54.1 | 42.5 |
| 16 | Manipur | 75.8 | 55.1 | 61.3 | 73.9 | 67.3 | 49.1 | 40.8 | 31.9 |
| 17 | Meghalaya | 74.1 | 38.3 | 45.6 | 69.1 | 63 | 30.9 | 44.7 | 32.4 |
| 18 | Mizoram | 83.3 | 54.3 | 61.6 | 80 | 73.3 | 34.7 | 50.6 | 46.5 |
| 19 | Nagaland | 41.8 | 23.8 | 26.5 | 39.4 | 31.9 | 16.7 | 18.4 | 12 |
| 20 | Odisha# | 98.0 | 71.4 | 81.9 | 97.6 | 85.7 | 70.4 | 46.8 | 31.2 |
| 21 | Punjab | 80.2 | 58.8 | 57.7 | 77.2 | 62.3 | 58.8 | 43.8 | 25.3 |
| 22 | Rajasthan # | 88.8 | 62.8 | 55 | 87.8 | 72.7 | 63.5 | 53.5 | 12.7 |
| 23 | Sikkim | 91.8 | 68.5 | 84.8 | 91.3 | 82.1 | 80.5 | 70.7 | 74.8 |
| 24 | Tamil Nadu | 90.7 | 53.9 | 71.2 | 82.7 | 78.1 | 71.2 | 42.6 | 42.3 |
| 25 | Telangana | 96.5 | 70.3 | 79.8 | 89.9 | 80.7 | 81.5 | 65 | 45.9 |
| 26 | Tripura | 83.7 | 66.6 | 63.8 | 80 | 48.4 | 36.6 | 37.9 | 36.9 |
| 27 | Uttar Pradesh # | 85.2 | 50.5 | 37.8 | 84.1 | 35.5 | 27.2 | 30.8 | 9.7 |
| 28 | Uttarakhand # | 89.1 | 66.2 | 58.9 | 88.0 | 61.1 | 52.2 | 52 | 21.4 |
| 29 | West Bengal | 96.2 | 59.6 | 81.3 | 94.3 | 78.6 | 58.6 | 42 | 42.3 |
| 30 | A & N Islands | 98.8 | 69.9 | 90.6 | 97.2 | 97.2 | 97.7 | 96.5 | 61.4 |
| 31 | Chandigarh | 88.8 | 71.2 | 72.4 | 84.5 | 76.6 | 77.4 | 61.3 | 37.4 |
| 32 | D & N Haveli \$ | 72.1 | 54.0 | 63.2 | 68.2 | . | . | . | 51.4 |
| 33 | Daman & Diu \$ | 95.8 | 82.5 | 87.4 | 95.0 | . | . | . | 49.4 |
| 34 | Delhi \$ | 91.6 | 57.7 | 71.7 | 90.7 | . | . | . | 45.4 |
| 35 | Lakshadweep\$ | 99.8 | 78.1 | 91.4 | 97.6 | . | . | . | 69.2 |
| 36 | Puducherry | 93.4 | 55.2 | 63.1 | 88.4 | 82.1 | 74 | 53.7 | 49.2 |
| | India (15-49) \$ | 75.1 | 44.9 | 49.7 | 72.8 | . | . | . | 46.9 |
| | India (15-44) ^ | 75.2 | 45.0 | 49.8 | 73.4 | . | . | . | 46.6 |

Source: District level Household and Facility Survey - 2012 -13

^ Represents figures for currently married women aged 15-44 years and taken from DLHS - 3

5 Full ANC: At least three visits for antenatal check-up, one TT injection received and 100 IFA tablets or adequate amount of syrup consumed.

Not reported

Annual Health Survey 2012-13

\$ District level Household and Facility Survey - 2007-08



3.3.2. Percentage of Deliveries by type of attendance at delivery, 2012 - 13

| S. No. | State/UT | Institutional delivery | Delivery at home | Delivery at home conducted by skilled health personnel ⁶ (out of total deliveries) | Delivery attended by skilled health personnel |
|--------|-------------------------------|------------------------|------------------|---|---|
| 1 | Andhra Pradesh | 88.5 | 10.7 | 5.3 | 93.8 |
| 2 | Arunachal Pradesh | 49.5 | 48.5 | 3.1 | 52.6 |
| 3 | Assam [#] | 65.9 | 33.6 | 29.2 | 71.6 |
| 4 | Bihar [#] | 55.4 | 42.1 | 30 | 64.5 |
| 5 | Chhattisgarh [#] | 39.5 | 59.4 | 50.5 | 59.1 |
| 6 | Goa | 97.1 | 2.7 | 1.9 | 99.0 |
| 7 | Gujarat ^{\$} | 56.4 | 42.2 | 5.2 | 61.6 |
| 8 | Haryana | 77.0 | 22.5 | 14.1 | 91.1 |
| 9 | Himachal Pradesh | 77.8 | 21.4 | 15.6 | 93.4 |
| 10 | Jammu & Kashmir ^{\$} | 54.9 | 44.1 | 3.7 | 58.6 |
| 11 | Jharkhand [#] | 46.2 | 53.4 | 27.4 | 56.2 |
| 12 | Karnataka | 89.1 | 10.3 | 3.2 | 92.2 |
| 13 | Kerala | 99.6 | 0.2 | 0.1 | 99.7 |
| 14 | Madhya Pradesh [#] | 82.6 | 17.1 | 38.3 | 89.2 |
| 15 | Maharashtra | 92 | 7.7 | 4 | 95.9 |
| 16 | Manipur | 61.1 | 37.4 | 12.4 | 73.5 |
| 17 | Meghalaya | 47.3 | 52.2 | 22.1 | 69.4 |
| 18 | Mizoram | 72.4 | 27.1 | 7.2 | 79.6 |
| 19 | Nagaland | 80.8 | 18.7 | 24.5 | 83.7 |
| 20 | Odisha [#] | 82.7 | 16.6 | 14.3 | 97.0 |
| 21 | Punjab | 78.0 | 21.5 | 42.6 | 83.8 |
| 22 | Rajasthan [#] | 82.7 | 16 | 2.2 | 85.0 |
| 23 | Sikkim | 98.9 | 0.4 | 0.1 | 99 |
| 24 | Tamil Nadu | 94.1 | 5.4 | 2.3 | 96.4 |
| 25 | Telangana | 72.7 | 26.8 | 4.3 | 77.1 |
| 26 | Tripura | 56.7 | 42.1 | 28.9 | 63.3 |
| 27 | Uttar Pradesh [#] | 56.7 | 42.1 | 28.9 | 63.3 |
| 28 | Uttarakhand [#] | 58.3 | 40.9 | 33.2 | 64.7 |
| 29 | West Bengal | 74.6 | 24.1 | 7.8 | 82.4 |
| 30 | A & N Islands | 93.9 | 4.4 | 1.4 | 95.3 |
| 31 | Chandigarh | 94.2 | 5.8 | 4.7 | 98.9 |
| 32 | D & N Haveli ^{\$} | 44 | 56.0 | 1.4 | 45.4 |
| 33 | Daman & Diu ^{\$} | 64.1 | 35.3 | 5.1 | 69.2 |
| 34 | Delhi ^{\$} | 68.7 | 30.7 | 2.9 | 71.6 |
| 35 | Lakshadweep ^{\$} | 90.7 | 9.1 | 5 | 95.7 |
| 36 | Puducherry | 99.7 | 0.2 | 0 | 99.7 |
| | India (15-49) | 46.9 | 52.4 | 5.5 | 52.3 |
| | India (15-44) | 47.0 | 52.3 | 5.7 | 52.7 |

Source: District level Household and Facility Survey 2012-13

[^] Represents figures for currently married women aged 15-44 years and taken from DLHS - 3

⁶ Doctor/ANM/Nurse/Midwife/LHV/Other health personnel

[#] Annual Health Survey 2012 - 13

^{\$} District level Household and Facility Survey 2007 -08

3.3.3 State/UTs wise Contraceptive Prevalence Rate, (2012-13) (Represents percentage of currently married women aged 15-49 years who are currently using any contraceptive method)

| S. No. | State/UT | Any method | Any modern method | Female sterilisation | Male sterilisation | Pill | IUD | Condom |
|--------|----------------------|-------------|-------------------|----------------------|--------------------|------------|------------|------------|
| 1 | Andhra Pradesh | 69.9 | 69.7 | 67.6 | 1.2 | 0.2 | 0.2 | 0.5 |
| 2 | Arunachal Pradesh | 48.8 | 43.9 | 21.5 | 0.1 | 14.3 | 3.8 | 3.6 |
| 3 | Assam # | 67.2 | 38.1 | 13.4 | 0.3 | 19.9 | 1.5 | 2.8 |
| 4 | Bihar # | 41.2 | 36.5 | 30.7 | 0.3 | 1.4 | 0.6 | 2.8 |
| 5 | Chhattisgarh # | 6.7 | 57.2 | 49.5 | 1.1 | 1.2 | 0.6 | 3.6 |
| 6 | Goa | 29.8 | 24.2 | 19.3 | 0.2 | 0.3 | 1.3 | 3.0 |
| 7 | Gujarat \$ | 63.3 | 56.4 | 44.3 | 1.9 | 2.5 | 3.2 | 4.1 |
| 8 | Haryana | 51.6 | 48.6 | 33.6 | 0.9 | 1.8 | 2.4 | 9.8 |
| 9 | Himachal Pradesh | 58.8 | 57.7 | 41.8 | 3.9 | 1.2 | 0.8 | 9.9 |
| 10 | Jammu & Kashmir \$ | 54.7 | 42.7 | 26.5 | 1.5 | 3.4 | 4.6 | 5.6 |
| 11 | Jharkhand # | 57.5 | 43.7 | 33.5 | 0.5 | 4.2 | 0.8 | 4.2 |
| 12 | Karnataka | 63 | 61.9 | 58 | 0.2 | 0.8 | 1.4 | 1.5 |
| 13 | Kerala | 60.0 | 55.7 | 39.7 | 0.7 | 1.2 | 4.3 | 9.4 |
| 14 | Madhya Pradesh # | 63.2 | 59.4 | 48.7 | 1.2 | 1.4 | 0.4 | 7.5 |
| 15 | Maharashtra | 66.8 | 65.7 | 53.9 | 1.4 | 1.7 | 1.6 | 6.9 |
| 16 | Manipur | 20.5 | 11.3 | 1.6 | 0.4 | 3.4 | 2.4 | 3.5 |
| 17 | Meghalaya | 18.7 | 14.3 | 7.7 | 0.1 | 2.5 | 1.1 | 2.5 |
| 18 | Mizoram | 59.8 | 59.0 | 36.7 | 0.0 | 15.8 | 4.8 | 1.6 |
| 19 | Nagaland | 33.1 | 23.9 | 6.6 | 0.1 | 3.7 | 6.3 | 6.1 |
| 20 | Odisha# | 62.4 | 46.3 | 32.8 | 0.3 | 11 | 0.4 | 1.6 |
| 21 | Punjab | 64.6 | 59.6 | 33.3 | 0.8 | 2.2 | 4.1 | 19.4 |
| 22 | Rajasthan # | 70.2 | 62.4 | 47.6 | 0.4 | 2.3 | 1.3 | 10.5 |
| 23 | Sikkim | 64.1 | 53.8 | 17.3 | 3.5 | 17.8 | 7 | 4.4 |
| 24 | Tamil Nadu | 53.3 | 52.8 | 50.6 | 0.3 | 0.1 | 1.0 | 0.7 |
| 25 | Telangana | 61.8 | 61.5 | 57.1 | 3 | 0.3 | 0.1 | 0.8 |
| 26 | Tripura | 61 | 41.1 | 16.9 | 0.2 | 20.7 | 0.5 | 2.8 |
| 27 | Uttar Pradesh # | 59.0 | 37.6 | 18.4 | 0.3 | 3.6 | 1.1 | 13.2 |
| 28 | Uttarakhand # | 62.7 | 54.3 | 27.6 | 1.3 | 4.9 | 0.9 | 18.7 |
| 29 | West Bengal | 71.8 | 58.8 | 33.8 | 0.5 | 18.2 | 0.5 | 5.6 |
| 30 | A & N Islands | 68.1 | 62.8 | 48.4 | 0.6 | 1.2 | 2.2 | 10.2 |
| 31 | Chandigarh | 70.9 | 66.8 | 27.8 | 0.2 | 1.1 | 4 | 33.2 |
| 32 | D & N Haveli \$ | 56.5 | 52.7 | 41.6 | 4.6 | 1.6 | 1.4 | 3.4 |
| 33 | Daman & Diu \$ | 64 | 54.3 | 44.4 | 0.2 | 2.2 | 1.3 | 6.2 |
| 34 | Delhi \$ | 65.4 | 55.2 | 24.5 | 0.8 | 4 | 4.6 | 20.6 |
| 35 | Lakshadweep\$ | 26.6 | 16.5 | 10.4 | 0.2 | 0.5 | 1.0 | 4.2 |
| 36 | Puducherry | 53.6 | 52.3 | 48.3 | 1.2 | 0.4 | 1.1 | 1.2 |
| | India (15-49) | 54.8 | 48.2 | 35.8 | 1.1 | 3.6 | 1.8 | 5.5 |
| | India (15-44) | 54.0 | 47.1 | 34.0 | 1.0 | 4.2 | 1.9 | 5.9 |

Source: District Level Household and Facility Survey-2012-13

Annual Health Survey 2012-13

\$ District level Household and Facility Survey-2007-08

^ Represents figures for currently married women aged 15 - 44 years and taken from DLHS - 3

3.3.4 Child Feeding Practices (based on last - born child in the reference period (%))

| S. No. | State/UT | Children age 0 - 5 months exclusively breastfed ⁹ | Children age 6 - 9 months receiving solid / semi-solid / solid food and breast milk | Children age 12 - 23 months receiving breast feeding along with complementary feeding | Children age 6 - 35 months exclusively breastfed for at least 6 months | Children under 3 years breastfed within one hour of birth |
|--------|------------------------------|--|---|---|--|---|
| 1 | Andhra Pradesh | 74.5 | 62.3 | 53.5 | 23.6 | 54.9 |
| 2 | Arunachal Pradesh | 70.2 | 69 | 62.2 | 24.2 | 55.7 |
| 3 | Assam [#] | . | . | . | 40.4 | 75.6 |
| 4 | Bihar [#] | . | . | . | 31.0 | 37.0 |
| 5 | Chhattisgarh [#] | . | . | . | 50.8 | 66.3 |
| 6 | Goa | 79.1 | 87.1 | 78.2 | 48.2 | 48.3 |
| 7 | Gujarat [§] | . | . | . | . | 48.0 |
| 8 | Haryana | 64.0 | 56.5 | 51.2 | 27.4 | 54.7 |
| 9 | Himachal Pradesh | 62.0 | 51.2 | 57.9 | 21.3 | 70.1 |
| 10 | Jammu & Kashmir [§] | . | . | . | . | 54.1 |
| 11 | Jharkhand [#] | . | . | . | 50.2 | 43.3 |
| 12 | Karnataka | 73.9 | 63.6 | 74.4 | 25.7 | 65.6 |
| 13 | Kerala | 69.8 | 56.5 | 69.3 | 20.9 | 78.9 |
| 14 | Madhya Pradesh [#] | . | . | . | 41.5 | 66.8 |
| 15 | Maharashtra | 69.3 | 47.7 | 55.9 | 37.6 | 71.2 |
| 16 | Manipur | 71.7 | 79.7 | 49.9 | 10.4 | 43.4 |
| 17 | Meghalaya | 59.7 | 58.7 | 62.4 | 13.4 | 60.6 |
| 18 | Mizoram | 69.3 | 60 | 75.4 | 26.4 | 84.5 |
| 19 | Nagaland | 40.0 | 74.4 | 61.8 | 26.2 | 44.5 |
| 20 | Odisha [#] | . | . | . | 30.7 | 78.7 |
| 21 | Punjab | 56.4 | 74.4 | 59.1 | 23.6 | 32.9 |
| 22 | Rajasthan [#] | . | . | . | 32.1 | 54.1 |
| 23 | Sikkim | 85.7 | 70.1 | 79.7 | 27.8 | 61.4 |
| 24 | Tamil Nadu | 52.2 | 59.1 | 62 | 18.8 | 70.7 |
| 25 | Telangana | 62.8 | 62.8 | 52.4 | 19.2 | 54.3 |
| 26 | Tripura | 50.4 | 77.9 | 85.3 | 20.0 | 41.9 |
| 27 | Uttar Pradesh [#] | . | . | . | 20.8 | 39.4 |
| 28 | Uttarakhand [#] | . | . | . | 37.3 | 65.10 |
| 29 | West Bengal | 64.8 | 72.8 | 74.2 | 34.2 | 50.4 |
| 30 | A & N Islands | 42.9 | 53.6 | 79.2 | 39.2 | 62.5 |
| 31 | Chandigarh | 76.2 | 85.7 | 43.5 | 28.8 | 34.8 |
| 32 | D & N Haveli [§] | . | . | . | . | 52.2 |
| 33 | Daman & Diu [§] | . | . | . | . | 38.6 |
| 34 | Delhi [§] | . | . | . | . | 29.1 |
| 35 | Lakshadweep [§] | . | . | . | . | 69.7 |
| 36 | Puducherry | 54.2 | 60.3 | 64.5 | 23.5 | 77.6 |
| | India (15-49) | . | . | . | . | 40.5 |
| | India (15-44) | . | . | . | . | 40.5 |

Source: District level Household and Facility Survey - 2012 -13

[^] Represent figures for children of currently married women aged 15-44 years.

⁹ Children who were given nothing but breast milk till the Survey date.

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[#] Annual Health Survey 2012 - 13

[§] District level Household and Facility Survey - 2007 -08

3.3.5 State/UT wise Percentage of Children aged 12-23 months Immunized in India, 2012-13

| S. No. | State/UT | Received full vaccination ⁸ | Received BCG vaccine | Received 3 doses of DPT vaccine | Received 3 doses of polio vaccine | Received measles vaccine | Children (age 9-35 months) received at least one dose of vitamin A supplement in last 6 months |
|--------|------------------------------|--|----------------------|---------------------------------|-----------------------------------|--------------------------|--|
| 1 | Andhra Pradesh | 60.9 | 95.6 | 76.3 | 81.4 | 86.6 | 82.3 |
| 2 | Arunachal Pradesh | 49.2 | 75.5 | 71.1 | 72.1 | 60.4 | 44.2 |
| 3 | Assam [#] | 64.4 | 94.1 | 77.6 | 78.1 | 80.9 | 63.2 |
| 4 | Bihar [#] | 69.9 | 94.7 | 81.6 | 82.7 | 80.3 | 56.2 |
| 5 | Chhattisgarh [#] | 74.9 | 96.6 | 81.8 | 83.3 | 90.0 | 68.3 |
| 6 | Goa | 89.1 | 99.3 | 94.1 | 94.7 | 94.1 | 91.8 |
| 7 | Gujarat [§] | 54.8 | 87.7 | 63.4 | 71.7 | 72.6 | 58.3 & |
| 8 | Haryana | 52.1 | 84.2 | 72.7 | 71.1 | 70.0 | 61.4 |
| 9 | Himachal Pradesh | 63.0 | 95.0 | 76.2 | 83.0 | 87.0 | 87.6 |
| 10 | Jammu & Kashmir [§] | 62.2 | 93.6 | 70.5 | 74.9 | 81.3 | 56.0 & |
| 11 | Jharkhand [#] | 69.9 | 94.8 | 80.0 | 80.0 | 82.9 | 58.6 |
| 12 | Karnataka | 77.6 | 97.2 | 88.2 | 89.6 | 89.6 | 80.5 |
| 13 | Kerala | 82.5 | 97.5 | 92.7 | 88.9 | 91.6 | 80.5 |
| 14 | Madhya Pradesh [#] | 66.4 | 95.7 | 76.3 | 77.1 | 85.4 | 58.1 |
| 15 | Maharashtra | 66.2 | 95.6 | 80.7 | 83.7 | 86.1 | 84.7 |
| 16 | Manipur | 54.1 | 85.5 | 75.7 | 76.2 | 68.8 | 53.1 |
| 17 | Meghalaya | 48.9 | 75.1 | 68.1 | 68.4 | 62.0 | 42.5 |
| 18 | Mizoram | 71.2 | 88.4 | 82.5 | 82.1 | 79.7 | 57.5 |
| 19 | Nagaland | 35.6 | 61.2 | 66.0 | 60.2 | 49.0 | 37.6 |
| 20 | Odisha [#] | 68.8 | 98.2 | 82.8 | 82.0 | 89.2 | 68.6 |
| 21 | Punjab | 68.4 | 90.8 | 82.4 | 83.4 | 80.4 | 64.9 |
| 22 | Rajasthan [#] | 74.2 | 91.5 | 79.6 | 80.8 | 83.5 | 74.2 |
| 23 | Sikkim | 85.2 | 99.2 | 95.9 | 90.4 | 94.9 | 89.8 |
| 24 | Tamil Nadu | 56.2 | 89.5 | 73.5 | 79.5 | 82.0 | 61.6 |
| 25 | Telangana | 47.5 | 91.8 | 63.6 | 76.1 | 83.1 | 80.7 |
| 26 | Tripura | 48.0 | 75.3 | 70.1 | 68.3 | 61.2 | 65.2 |
| 27 | Uttar Pradesh [#] | 52.7 | 86.3 | 63.2 | 64.1 | 65.8 | 40.8 |
| 28 | Uttarakhand [#] | 79.6 | 93.3 | 85.2 | 85.8 | 85.2 | 57.1 |
| 29 | West Bengal | 79.5 | 95.8 | 91.5 | 87.0 | 88.6 | 58.7 |
| 30 | A & N Islands | 75.0 | 94.8 | 85.4 | 89.6 | 82.1 | 83.4 |
| 31 | Chandigarh | 85.8 | 98.0 | 91.5 | 94.9 | 89.1 | 71.2 |
| 32 | D & N Haveli [§] | 57.9 | 97.3 | 70.7 | 71.0 | 84.7 | 64.8 & |
| 33 | Daman & Diu [§] | 85.7 | 98.9 | 90.5 | 94.2 | 90.9 | 84.0 & |
| 34 | Delhi [§] | 67.3 | 91.8 | 76.4 | 76.5 | 83.0 | 56.4 & |
| 35 | Lakshadweep [§] | 86.2 | 100.0 | 91.1 | 92.8 | 92.1 | 51.3 & |
| 36 | Puducherry | 66.0 | 94.3 | 79.0 | 84.5 | 89.0 | 76.7 |
| | India (15-49) | 53.5 | 86.7 | 63.4 | 65.6 | 69.1 | 56.8 & |
| | India (15-44) | 54.0 | 86.7 | 63.5 | 66.0 | 69.5 | 54.5 |

Source: District level Household and Facility Survey - 2012- 13

[^] Represents figures for children of currently married women aged 15-44 years.

& Children aged 12-35 months

⁸ BCG, 3 -injection of DPT, 3 doses of Polio (excluding Polio zero) and measles.

[#] Annual Health Survey 2012-13

[§] District level Household and Facility Survey 2007-08



3.3.6 Targets & Achievement of Maternal and Child Health Activities (Immunisation) in India, 2008-09 to 2014-15 (April - Dec -2014)

(Figures in Million Nos.)

| Year | Need assessed | Achievement | % Achievement of need assessed | Need assessed | Achievement | % Achievement of need assessed |
|-------------------------------|---------------|-------------|--------------------------------|---------------|-------------|--------------------------------|
| T.T. (Preg. Women) | | | D.P.T.(3rd dose) | | | |
| 2008-09 | 29.22 | 25.10 | 85.9 | 25.10 | 24.16 | 96.3 |
| 2009-10 | 29.27 | 24.49 | 83.7 | 25.19 | 24.93 | 99.0 |
| 2010-11 | 29.68 | 23.95 | 80.7 | 25.54 | 23.25 | 91.0 |
| 2011-12 | 29.12 | 23.47 | 80.6 | 25.30 | 22.66 | 89.6 |
| 2012-13 | 29.19 | 22.76 | 78.0 | 25.42 | 21.7 # | 85.4 |
| 2013-14* | 29.34 | 23.55 | 80.3 | 25.59 | 20.23 # | 79.1 |
| 2014-15* (April - Dec - 2014) | 29.72 | 17.48 | 58.8 | 25.93 | 14.19 # | 54.7 |
| DT(5 yrs)/ DPTS | | | POLIO (3rd dose) | | | |
| 2008-09 | 24.40 | 14.19 | 58.2 | 25.10 | 24.95 | |
| 2009-10 | 24.75 | 18.00 | 72.7 | 25.19 | 24.82 | 98.5 |
| 2010-11 | 25.09 | 10.21 | 40.7 | 25.54 | 23.07 | 90.3 |
| 2011-12 | 22.90 | 9.51 | 41.5 | 25.30 | 21.61 | 85.4 |
| 2012-13 | 23.21 | 10.19 | 43.9 | 25.42 | 22.32 | 87.8 |
| 2013-14* | 23.51 | 11.07 | 47.1 | 25.59 | 23.15 | 90.5 |
| 2014-15* (April - Dec - 2014) | 23.81 | 9.50 | 39.9 | 25.93 | 16.43 | 63.4 |
| B.C.G. | | | MEASLES | | | |
| 2008-09 | 25.10 | 27.11 | 108.0 | 25.10 | 24.30 | 96.8 |
| 2009-10 | 25.19 | 25.46 | 101.1 | 25.19 | 23.88 | 94.8 |
| 2010-11 | 25.54 | 24.37 | 95.4 | 25.54 | 22.60 | 88.5 |
| 2011-12 | 25.30 | 23.62 | 93.3 | 25.30 | 22.47 | 88.8 |
| 2012-13 | 25.42 | 23.68 | 93.2 | 25.42 | 22.77 | 89.6 |
| 2013-14* | 25.59 | 23.95 | 93.6 | 25.59 | 22.83 | 99.2 |
| 2014-15* (April - Dec - 2014) | 25.93 | 17.92 | 69.1 | 25.93 | 17.00 | 65.6 |

* Provisional Figures

Source: HMIS portal (Status as on 15th Feb 2015)

Decline due to introduction of Pentavalent Vaccine in place of DPT in some of the States. For Tamil Nadu data of Pentavalent 3 taken in place of DPT (III dose) during the year 2012 - 13 to 2014-15 (April - Dec 2014)

3.3.7 State/Uts Wise Incidence of Infanticide and Foeticide in India During 2007-2013

| S. No. | State/UT | Foeticide# | | | | | | | Infanticide\$ | | | | | | |
|-------------------------|-------------------|------------|------|------|------|------|------------|------------|---------------|------|------|-----------|-----------|-----------|------|
| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| 1 | Andhra Pradesh | 0 | 2 | 1 | 1 | 0 | 1 | 7 | 1 | 0 | 15 | 6 | 7 | 8 | 7 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Assam | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Bihar | 0 | 0 | 0 | 0 | 3 | 1 | 1 | 1 | 1 | 5 | 2 | 1 | 1 | 0 |
| 5 | Chhattisgarh | 10 | 9 | 12 | 9 | 8 | 5 | 15 | 8 | 7 | 10 | 1 | 21 | 8 | 15 |
| 6 | Goa | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| 7 | Gujarat | 1 | 1 | 5 | 10 | 0 | 7 | 2 | 7 | 0 | 4 | 0 | 0 | 0 | 0 |
| 8 | Haryana | 4 | 5 | 2 | 2 | 0 | 28 | 21 | 1 | 4 | 3 | 7 | 5 | 0 | 0 |
| 9 | Himachal Pradesh | 1 | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| 10 | Jammu & Kashmir | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 |
| 11 | Jharkhand | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 1 | 1 | 1 | 3 | 1 | 0 | 1 |
| 12 | Karnataka | 7 | 5 | 8 | 4 | 8 | 3 | 0 | 3 | 13 | 11 | 2 | 1 | 3 | 4 |
| 13 | Kerala | 0 | 0 | 2 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| 14 | Madhya Pradesh | 10 | 8 | 23 | 18 | 13 | 64 | 79 | 29 | 22 | 51 | 20 | 38 | 17 | 8 |
| 15 | Maharashtra | 1 | 2 | 6 | 5 | 3 | 22 | 17 | 2 | 3 | 18 | 3 | 12 | 11 | 6 |
| 16 | Manipur | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | Meghalaya | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 |
| 18 | Mizoram | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | Nagaland | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Odisha | 5 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | Punjab | 35 | 24 | 7 | 15 | 1 | 25 | 12 | 3 | 2 | 29 | 8 | 15 | 6 | 7 |
| 22 | Rajasthan | 16 | 10 | 1 | 18 | 3 | 37 | 34 | 1 | 4 | 14 | 7 | 13 | 3 | 8 |
| 23 | Sikkim | 0 | 0 | 1 | 0 | 1 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 |
| 24 | Tamilnadu | 0 | 0 | 17 | 0 | 7 | 0 | 1 | 10 | 20 | 9 | 7 | 0 | 6 | 13 |
| 25 | Tripura | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| 26 | Uttar Pradesh | 1 | 2 | 17 | 18 | 13 | 11 | 17 | 61 | 60 | 9 | 31 | 12 | 14 | 10 |
| 27 | Uttarakhand | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 | West Bengal | 1 | 1 | 0 | 0 | 0 | 0 | 3 | 3 | 1 | 0 | 0 | 0 | 1 | 0 |
| Total | | | | | | | 207 | 217 | | | | 79 | 80 | | |
| 29 | A & N Islands | 0 | 0 | 0 | 3 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| 30 | Chandigarh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | D & N Haveli | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 32 | Daman & Diu | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Delhi | 4 | 2 | 0 | 7 | 1 | 2 | 3 | 0 | 0 | 1 | 0 | 5 | 2 | 2 |
| 34 | Lakshadweep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total (UTs) | | | | | | | 3 | 4 | | | | | 2 | 2 | |
| Total(All India) | | | | | | | 210 | 221 | | | | | 81 | 82 | |

Note:

* Data are Provisional

SEC 315,316 IPC

\$ SEC 315 IPC

Source: Crime in India Report 2013, National Crime Records Bureau (NCRB), Ministry of Home Affairs Website : ncrb.gov.in





23rd Half Yearly Review Meeting of All Faus & Training Centres of CBHI
9th & 10th July 2015

Organized by:-

Central Bureau of Health Intelligence

Regional Office For Health & Family Welfare, Jaipur



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Health Financing in India

Highlights

Health financing systems are critical for reaching universal health coverage. Health financing levers to move closer to universal health coverage lie in three interrelated areas: raising funds for health; reducing financial barriers to access through prepayment and subsequent pooling of funds in preference to direct out-of-pocket payments; and Allocating or using funds in a way that promotes efficiency and equity. Developments in these key health financing areas will determine whether health services exist and are available for everyone and whether people can afford to use health services when they need them.

Health Finance indicators provide an understanding of patterns of investments, expenditure, sources of funding and proportion of allocation vis-à-vis other total allocations. It also provides an important tool to understand health outcomes in relation to the expenditure.

- Total public expenditure on health for the year 2012-13 stood at Rs 1.08 lakh crores.
- The share of the Ministry of Health and Family Welfare is 26% of the total health expenditure of the government whereas the share of other centre ministries is 7% and State & UT's share is 67%.
- Per capita public expenditure on health in nominal terms has gone up from Rs 621 in 2009-10 to Rs 890 in 2012-13.
- Public expenditure on health as a percentage of GDP was 1.08% in 2012-13. There is no significant change in expenditure since 2009-10.
- The Centre: State share in total public expenditure on health was 33:67 in 2012-13. The share of Centre in total public expenditure on health has been declining steadily over the years.
- Total public expenditure on health (excluding other Central Ministries) in 2012-13 was Rs 108,236 crores, with Medical and Public Health comprising the major share (71%). The share of Family Welfare was 18%.
- Urban and rural health services constituted 69% of the public expenditure on medical and public health in 2012-13.
- The North-Eastern states had the highest and EAG states (including Assam) the lowest average per capita public expenditure on health in 2012-13(excluding UTs).
- The North Eastern states had the highest public health expenditure as a percentage of GDP in 2012-13 (2.16%). The value was 0.9%for EAG (including Assam) and 0.7% for major non-EAG states.
- Out-of-pocket (OOP) medical expenditure incurred during 2011-12 was Rs. 146 per capita per month for urban and Rs. 95, for rural India.
- Medical non-institutional expenditure as % of total medical expenditure was 68% for rural and 65% for urban areas in 2011-12.
- Over 60% of the total OOP health expenditure is on medicines, both in rural and urban India in 2011-12.
- As share of total consumption expenditure, OOP expenditure on health was 6.7% in rural India and 5.5% in urban India in 2011-12.



- Per capita OOP expenditure as well as the share of OOP in total consumption expenditure was positively correlated with consumption expenditure fractiles; higher fractiles had higher levels of both per capita OOP and share of OOP in consumption expenditure in 2011-12.
- Among all the states (excluding UTs), Kerala had the highest per capita OOP medical expenditure as well as its share in total consumption expenditure in 2011-12.
- Around 22 crore individuals were covered under any health insurance in the year 2013-14. This amounts to 18% of the total population of India. 67% of them were covered by public insurance companies.
- Overall, 72% of all persons covered with insurance fall under Government sponsored schemes. Of these, 60 % were covered by public insurance companies, with the remaining being covered by private insurance companies.
- Public insurance companies had a higher share of coverage and premium for all types of health insurance policies, except family floater policies excluding individual policies.
- India's public spending on health as a percentage of GDP, is one of the lowest, higher only than Myanmar among SEARO countries in 2012. It is lower than the average of higher income, upper and lower middle income and low income countries (World Bank definition). This share is also the lowest among BRIC countries.
- As for comparison with countries that have had Universal Health Coverage or are moving towards it, its per capita public spending on health is low.



Explanatory Notes on Health Data

Budget Estimates (BE): The 'Budget Estimate' for any ministry or scheme is the amount allocated to it in the budget papers for the following year. For instance, in the budget speech in February 2014, the finance minister presented budget estimates for expenditures under various heads for the 2014-15 financial year which runs from April 2014 to March 2015.

Revised Estimates (RE): Once the financial year gets underway, some ministries may need more funds than was actually allocated to them under the budget estimates. The government approaches parliament with such supplementary requests for funds during the course of the financial year (in the monsoon or winter session). These supplementary demands are reflected in the revised estimates for the current year (2013-14). Thus, along with budget estimates for 2014-15, the finance minister presents the revised estimates for 2013-14.

Actuals: Actual expenditures are the final amounts spent under different heads and may exceed (or fall short of) the Revised Estimates. Since the actual expenditure can only be assessed once the financial year is over and final accounts have been prepared, the Actual expenditures presented in the budget papers are for the earlier financial year i.e. for the year 2012-13.

1. PUBLIC EXPENDITURE ON HEALTH

The three main categories of public expenditure on health are Medical and Public Health, Family Welfare and Others. These are explained below.

1.1 Medical & Public Health

Medical and Public Health under the Department of Health deals with health care, including awareness campaigns, immunization campaigns, preventive medicine, and public health. This includes the following 7 categories.

- 1.1.1. Urban Health Services- Allopathy which includes Direction and Administration, Employees State Insurance Scheme, Central Government Health Scheme, Medical Stores Depots, Departmental Drug Manufacture, School Health Scheme, Hospital and Dispensaries, Other Health Schemes, Other expenditure.
- 1.1.2. Rural Health Services- Allopathy which includes Health Sub-centres, Subsidiary Health Centres, Primary Health Centres, Community Health Centres, Hospitals and Dispensaries, Other Expenditure.
- 1.1.3. Urban and Rural Health Services- Other systems of medicine which includes Ayurveda, Homeopathy, Unani, Siddha, Other Systems
- 1.1.4. Medical Education Research and Training which includes expenditure on medical research and training institutions such as J.I.P.M.E.R, Lady Hardinge Medical College etc.
- 1.1.5. Public Health which includes Direction and Administration, Training, Prevention and Control of diseases, Prevention of food adulteration, Drug Control, Manufacture of Sera/Vaccine, Public Health Laboratories, Public Health Education, Public Health Publicity, Other Systems, Other Expenditure.
- 1.1.6. General which includes Health Statistics & Evaluation, International Co-operation, Other expenditure.
- 1.1.7. Deduct Recoveries which includes receipts by way of recoveries which are to be adjusted against overall expenditure

1.2 Family Welfare

The Department of Family Welfare (FW) is responsible for aspects relating to family welfare, especially in reproductive health, maternal health, paediatrics, information, education and communications; cooperation with



NGOs and international aid groups; and rural health services. Family Welfare includes Direction and Administration, Training, Research and Evaluation, Rural Family Welfare Services, Urban Family Welfare Services, Maternity and Child Health, Transport, Compensation, Mass Education,

Selected area Programmes (including India population project), Reproductive and Child Health Programme, Assistance to Public sector and other undertakings, Assistance to Local Bodies, Other Services and Supplies, International Co-operation, Other Expenditure.

1.3 Others

For Central government it includes Medical reimbursement/ Medical Treatment expenditure, Other departments expenditure within the health demand, Secretariat Social Service Expenditure (2251), and medical expenditure by Ministry of Defence, Labour & Employment, Railways, Science and Technology, Mines and Post. For State Governments this definition would exclude medical expenditure by Ministry of Defence, Labour & Employment, Railways, Science and Technology, Mines and Post.

Apart from the above 3 categories of public expenditure, we further define the components of National Health Mission, one of the main programmes of the government. It includes the following 8 components:

- a. **NRHM-RCH Flexible Pool which includes:** RCH Flexible Pool, Routine Immunisation, Pulse Polio Immunisation, Iodine Deficiency Disorder Control Programme
- b. **Health System Strengthening under NRHM**
- c. **National Urban Health Mission - Flexible Pool**
- d. **Flexible Pool for Communicable Diseases which includes** National Vector Borne Disease Control Program, National T.B. Control Programme, National Leprosy Eradication Programme, Integrated Disease Surveillance Programme
- e. **Flexible Pool for Non-Communicable Diseases, Injury & Trauma which includes** National Programme for Control of Blindness, National Mental Health Programme, Health Care for the Elderly, National Programme for Prevention & Control of Deafness, National Tobacco Control Programme, National Oral Health Programme, Assistance to States for Capacity Building, National Programme for Prevention and Control of Cancer, Diabetes, CVD and Stroke, Other New Initiatives under Non-Communicable Diseases.
- f. **Miscellaneous Programmes which includes** (1) Forward Linkages to NRHM and (2) Pilot Projects which includes Sports Medicine, Deafness, Leptospirosis Control, Control of Human Rabies, Medical Rehabilitation, Oral Health, Fluorosis
- g. **Human Resources for Health**

Finally, **EAG or Empowered Action Group of States** refers to the 8 eight states of Bihar, Jharkhand, Rajasthan, Madhya Pradesh, Chhattisgarh, Odisha, Uttar Pradesh, Uttarakhand which are relatively populous resulting in challenges in socioeconomic development.

2. OUT OF POCKET/HOUSEHOLD EXPENDITURE ON HEALTH

Medical Institutional/Non-institutional Expenditure: The distinction between institutional and non-institutional medical expenses lies in whether the expenses were incurred on medical treatment as an in-patient of a medical institution (institutional), or otherwise (non-institutional). Medical institution here covers private as well as Government institutions such as hospitals and nursing homes.



3. HEALTH INSURANCE

- 3.1 Family Floater Insurance Policies:** Family Floater is one single policy that takes care of the hospitalization expenses of the entire family. The policy has one single sum insured, which can be utilised by any/all insured persons in any proportion or amount subject to maximum of overall limit of the policy sum insured.
- 3.2 Group Insurance Policies:** Group insurance policies are those in which a single master policy in the name of a group is issued to the manager of the group. Groups, for this purpose, can be employer-employee groups or nonemployer-employee groups as defined by IRDA's group insurance guidelines. (Examples are savings bank account holders of a bank or members of the same social or cultural association etc.)

4. INTERNATIONAL COMPARISON OF HEALTH FINANCING INDICATORS

SEARO- South-East Asia Regional Office: refers to the WHO region consisting of the following 10 countries: Bhutan, Bangladesh, Democratic People's Republic of Korea, India, Maldives, Myanmar, Nepal, Sri Lanka, Thailand, Timor-Leste.



4.1 Public Expenditure on Health

4.1.1 Public Expenditure on Health, 2012-13 (Actuals in Rs Crores)

| Source | Medical & Public | Family Welfare | Others | Total (4) =(1) +(2)+(3) | Share in Total Expenditure |
|--|------------------|----------------|-----------------|-------------------------------|----------------------------------|
| | (1) | (2) | (3) | (4) | (5) |
| Central Government | 16,891 | 9,901 | 8,528 | 35,320* | 33 |
| a) Ministry of Health and Family Welfare | 16,891 | 9,901 | 953 # | 27,745 | 26 |
| b) Other Central Ministries | - | - | 7,574## | 7,574 | 7 |
| State and UT Government | 59,790 | 9,625 | 3,501### | 72,916 | 67 |
| Total | 76,681 | 19,526 | 12,029## | 108,236 | 100 |

Source: "Health Sector Financing by Centre and States/UTs in India", National Health Accounts Cell, MOHFW, GOI.

Note:

Data on expenditure by Local Governments on health from their own resource is not included due to unavailable data

* Aggregate of expenditure by MOHFW and Other Central Ministries

Others indicated under MOHFW includes the expenditure on Major Heads of 2013, 2071, 2251 and 3606.

Medical Expenditure by Ministry of Defence, Railways, Labour & Employment (Including RSBY), Science and Technology, Mines and Post.

Others indicated under State/UT Governments include Medical reimbursement/ Medical Treatment expenditure and other departments' expenditure within the health demand.

4.1.2 Trends in Public Expenditure on Health

| Year | Public Expenditure on Health# (in Rs. Crore) | Population** (in Crores) | GDP* (Rs. in Crores) | Per capita Public Expenditure on Health (in Rs.) | Public Expenditure on Health as Percentage of GDP (%) |
|--------------|---|-----------------------------|-------------------------|--|--|
| | (1) | (2) | (3) | (4) | (5) = [(1) / (3)]*100 |
| 2009-10 | 72,536 | 117 | 6,477,827 | 621 | 1.12 |
| 2010-11 | 83,101 | 118 | 7,784,115 | 701 | 1.07 |
| 2011-12 | 96,221 | 120 | 8,832,012 | 802 | 1.09 |
| 2012-13 | 108,236 | 122 | 9,988,540 | 890 | 1.08 |
| 2013-14 (RE) | 131,052 | 123 | 11,345,056 | 1,064 | 1.16 |
| 2014-15 (BE) | 159,492 | 125 | 12,653,762 | 1,280 | 1.26 |

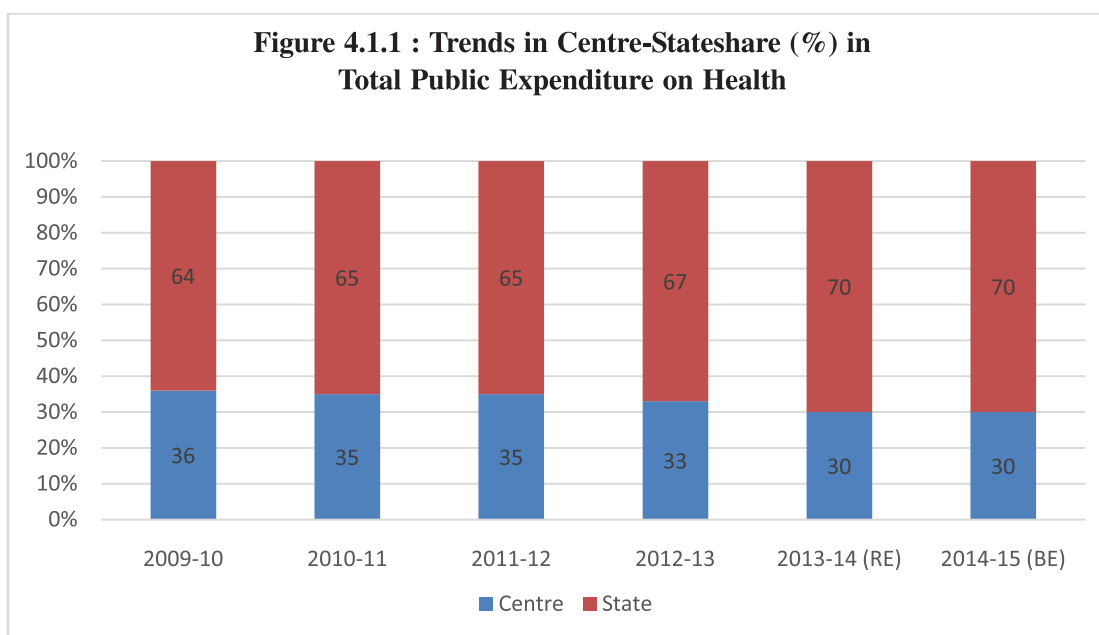
Source: # Public expenditure on Health from "Health Sector Financing by Centre and States/UTs in India", National Health Accounts Cell, MOHFW, GOI.

@ GDP from CSO.

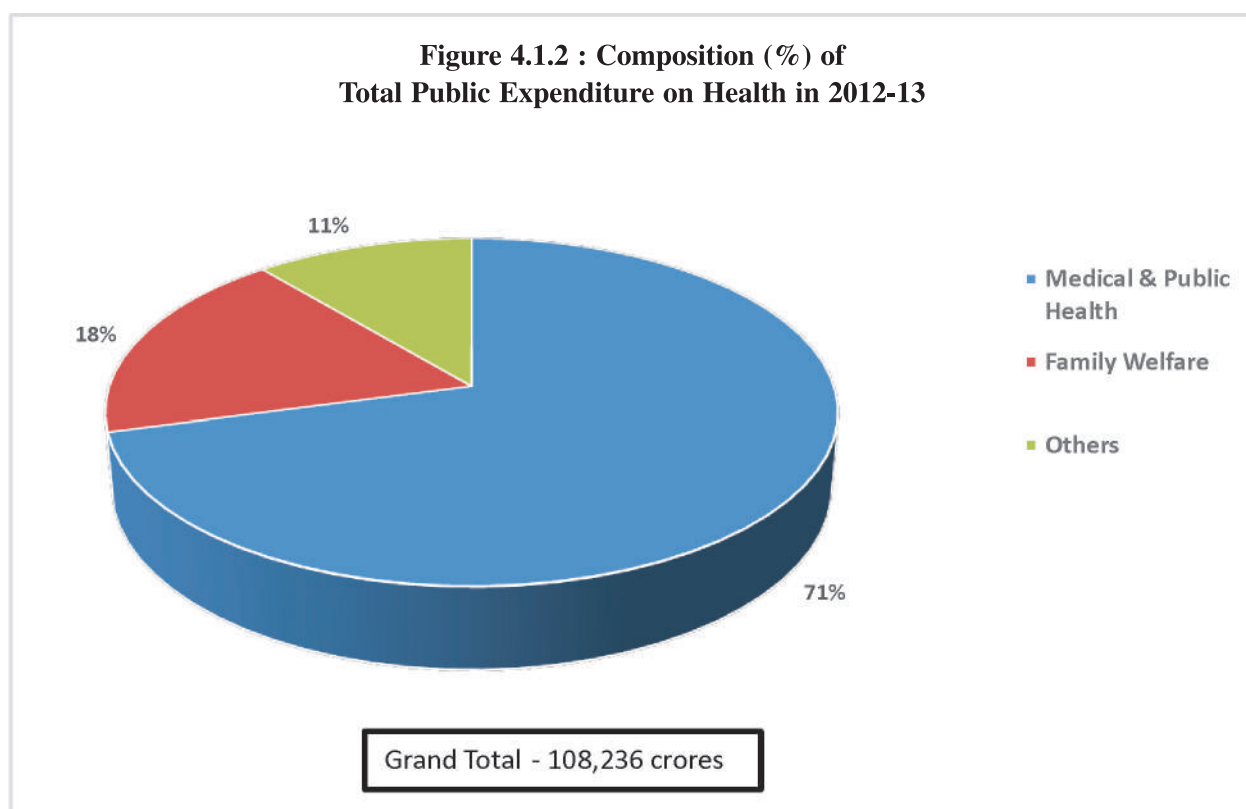
Population from "Population Projections for India and States 2001-2026", RGI Census, GOI.

Note: GDP figures from 2011-12 onwards are from "Annual and Quarterly Estimates of GDP at current prices, 2011-12 series" available at CSO, MOSPI http://mospi.nic.in/Mospi_New/site/inner.aspx?status=3&menu_id=82





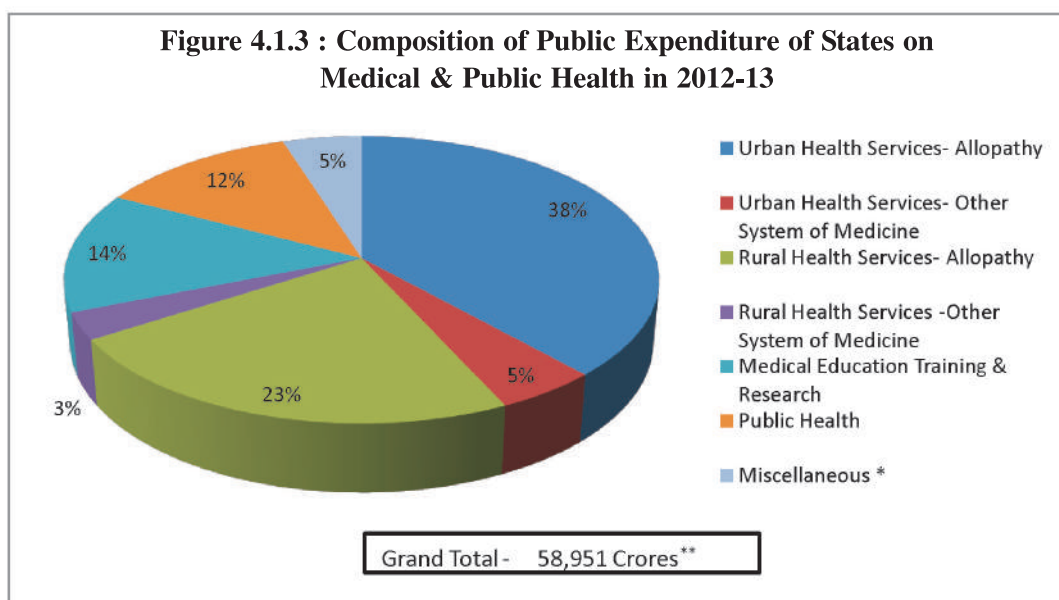
Source: "Health Sector Financing by Centre and States/UTs in India", National Health Accounts Cell, MOHFW, GOI.



Source: "Health Sector Financing by Centre and States/UTs in India", National Health Accounts Cell, MOHFW, GOI.

Note: For explanations, please refer to Descriptions on Page 3

- * Others includes Medical reimbursement/ Medical Treatment expenditure, Other departments expenditure within the health demand, Secretariat Social Service Expenditure (2251), and medical expenditure by Ministry of Defence, Labour & Employment, Railways, Science and Technology, Mines and Post.

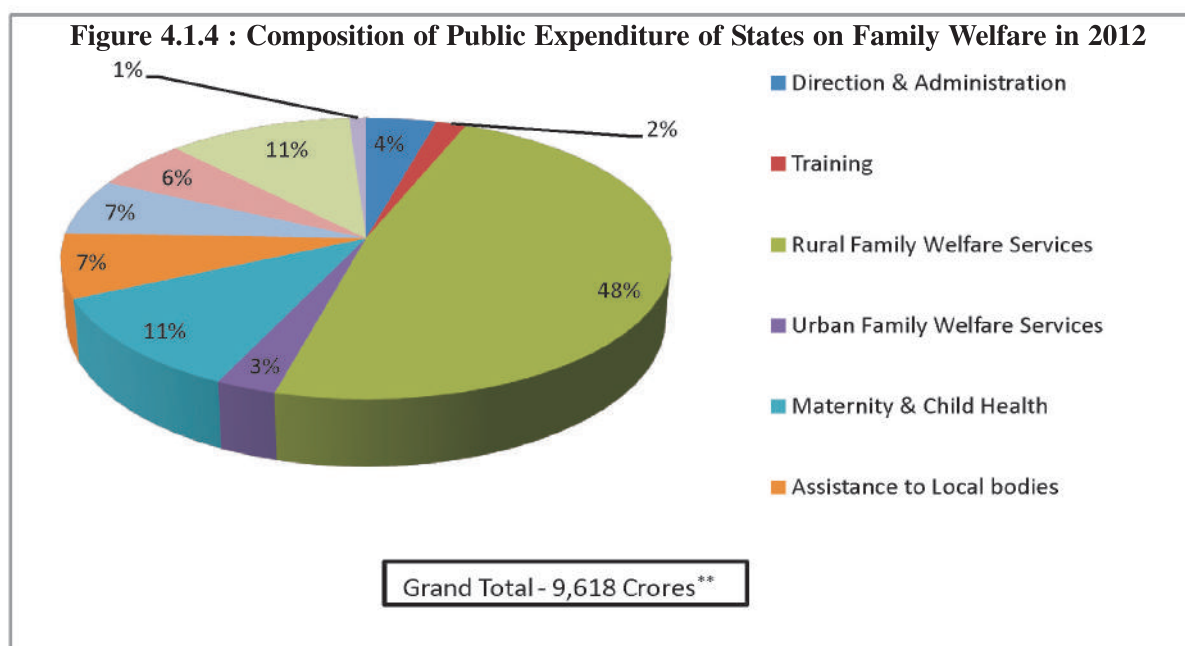


Source: "Health Sector Financing by Centre and States/UTs in India", National Health Accounts Cell, MOHFW, GOI.

Note:

* Miscellaneous includes the items "General" and "Deduct Recoveries".

** This total differs from the total in Table 1.1 because it excludes all UTs.



Source: "Health Sector Financing by Centre and States/UTs in India", National Health Accounts Cell, MOHFW, GOI.

Note:

* Miscellaneous includes 8 items (Research & Evaluation, Transport, Compensation, Mass Education, Selected Area Programme, Reproductive Child Health Programme, Assistance to Public Sector and other Undertakings, International Cooperation) and Deduct Recoveries.

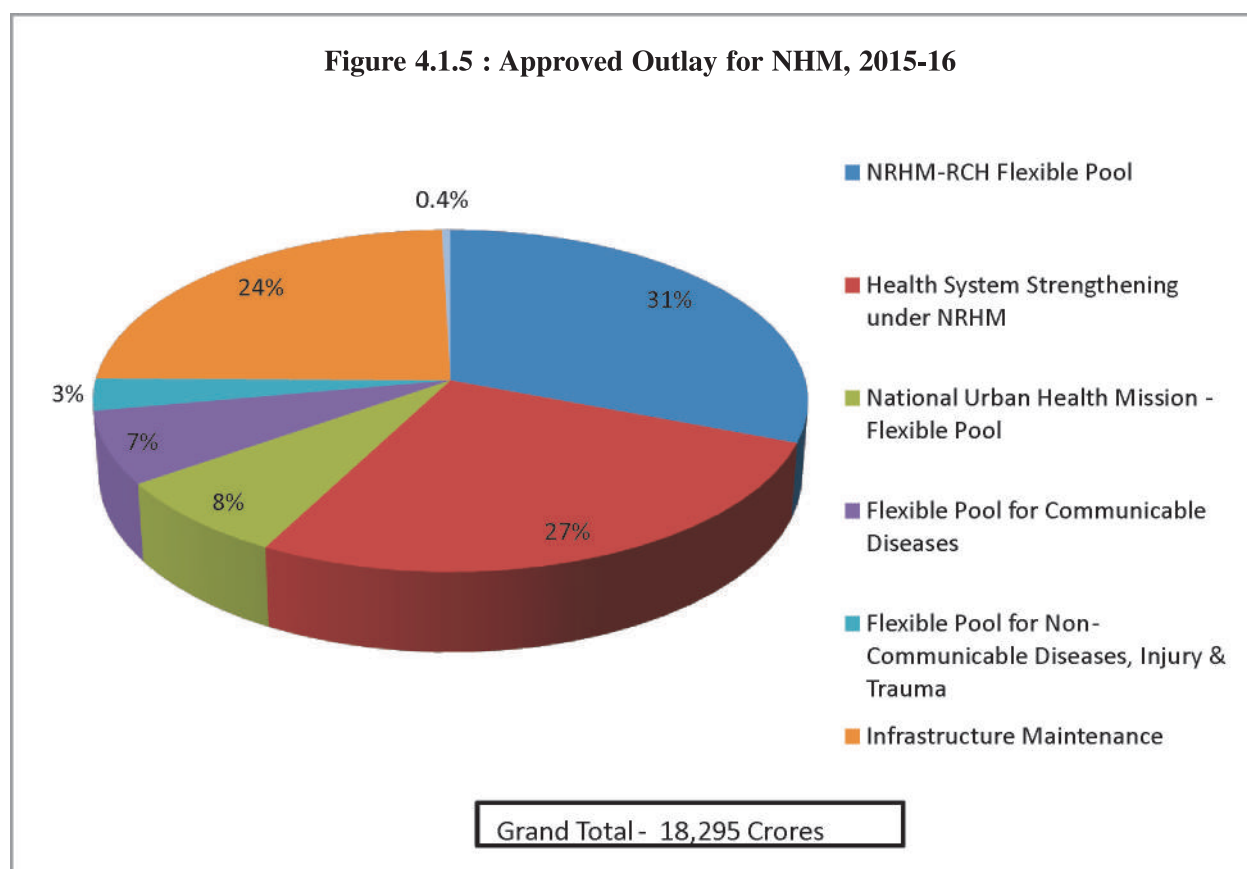
** This total differs from the total in Table 1.1 because it excludes all UTs.



4.1.3 Scheme wise Actual Expenditure on NRHM/NHM for various Annual Plans (in Rs Crores)

| S No. | Name of Scheme | 2012-13 | 2013-14 | 2014-15 (Prov) |
|-------|--|-----------------|-----------------|-----------------|
| A | NRHM-RCH Flexible Pool | 9795.89 | 10997.84 | 10433.05 |
| B | National Urban Health Mission-Flexible Pool | 0 | 662.23 | 1347.7 |
| C | Flexible Pool for Communicable Diseases | 829.74 | 919.85 | 1211.14 |
| D | Flexible pool for Non-Communicable Diseases, Injury & Trauma | 209.47 | 260.85 | 475.73 |
| E | Infrastructure Maintenance | 5174.62 | 4702.99 | 4492.19 |
| F | Strengthening of State Drug Regulatory System | - | - | - |
| G | Strengthening of State Food Regulatory System | - | - | - |
| H | Forward Linkages to NRHM | - | - | 5.78 |
| I | Pilot Projects | - | - | 21.42 |
| J | Family Welfare- Central Sector | 753.05 | 667.25 | 0 |
| | Total | 16762.77 | 18211.01 | 17987.01 |

Source: Budget NRHM/NHM Section & Bureau of Planning, MOHFW, GOI



Source: Budget (Health) Division/ BOP, MOHFW, GOI

Note: * Miscellaneous includes items "Miscellaneous programmes" and "Human Resources for Health".

4.1.4 Public expenditure on health by components across states, 2012-13 (Actuals in Rs Crores)

| | Medical & Public Health | | | | | Family Welfare Others | | | | | Grand | | |
|------------------------|-------------------------|--------|-------|-------|-------|-----------------------|------|-------|-------|-------|-------|--------|--------|
| State/UT | UHS | RHS | MERT | PH | Misc# | Total | UFWS | RFWS | MCH | Misc# | Total | Others | Total |
| Major (Non EAG) States | | | | | | | | | | | | | |
| Andhra Pradesh | 2,169 | 827 | 446 | 473 | 339 | 4,253 | 15 | 442 | 74 | 643 | 1,174 | 1956 | 7,384 |
| Delhi | 2,272 | 16 | 149 | 174 | 43 | 2,654 | 11 | 1 | 6 | 61 | 80 | 0 | 2,734 |
| Goa | 221 | 65 | 64 | 25 | 40 | 415 | 0 | 8 | 0 | 2 | 10 | 1 | 425 |
| Gujarat | 2,142 | 947 | 401 | 644 | 6 | 4,141 | 21 | 220 | 144 | 101 | 485 | 48 | 4,675 |
| Haryana | 478 | 405 | 464 | 127 | 3 | 1,477 | 2 | 71 | 29 | 21 | 124 | 121 | 1,721 |
| Himachal Pradesh | 290 | 387 | 189 | 18 | 0 | 883 | 8 | 55 | 0 | 60 | 124 | 90 | 1,097 |
| Jammu & Kashmir | 196 | 610 | 299 | 45 | 0 | 1,150 | 0 | 11 | 0 | 4 | 15 | 40 | 1,205 |
| Karnataka | 887 | 329 | 892 | 248 | 1,144 | 3,501 | 13 | 0 | 1 | 415 | 428 | 113 | 4,042 |
| Kerala | 1,159 | 563 | 686 | 257 | 254 | 2,920 | 0 | 273 | 0 | 51 | 324 | 0 | 3,244 |
| Maharashtra | 2,264 | 343 | 544 | 2,651 | 8 | 5,811 | 13 | 417 | 57 | 99 | 586 | 36 | 6,433 |
| Punjab | 941 | 467 | 192 | 126 | 5 | 1,732 | 6 | 138 | 0 | 27 | 171 | 144 | 2,047 |
| Tamil Nadu | 2,013 | 549 | 513 | 397 | 914 | 4,386 | 67 | 315 | 367 | 155 | 904 | 194 | 5,484 |
| West Bengal | 1,764 | 1,143 | 431 | 227 | -1 | 3,565 | 6 | 430 | 0 | 25 | 462 | 69 | 4,096 |
| Total | 16,795 | 6,652 | 5,270 | 5,411 | 2,758 | 36,887 | 164 | 2,380 | 680 | 1,664 | 4,887 | 2,812 | 44,587 |
| EAG +1 States * | | | | | | | | | | | | | |
| Assam | 196 | 647 | 372 | 130 | 8 | 1,353 | 2 | 128 | 18 | 36 | 185 | 1 | 1,539 |
| Bihar | 1,001 | 785 | 218 | 71 | -1 | 2,074 | 2 | 289 | 3 | 31 | 324 | 167 | 2,566 |
| Chhattisgarh | 320 | 606 | 90 | 117 | 31 | 1,164 | 2 | 116 | 0 | 11 | 129 | 22 | 1,315 |
| Jharkhand | 338 | 350 | 129 | 59 | 0 | 875 | 4 | 52 | 11 | 14 | 81 | 54 | 1,010 |
| Madhya Pradesh | 1,808 | 635 | 206 | 261 | 44 | 2,955 | 22 | 0 | 0 | 328 | 350 | 37 | 3,342 |
| Odisha | 594 | 699 | 131 | 118 | 8 | 1,551 | 7 | 113 | 0 | 93 | 214 | 45 | 1,810 |
| Rajasthan | 1,214 | 1,108 | 327 | 486 | 0 | 3,135 | 14 | 0 | 0 | 742 | 756 | 48 | 3,939 |
| Uttar Pradesh | 1,951 | 2,751 | 1,088 | 391 | 3 | 6,184 | 46 | 1,371 | 363 | 671 | 2,451 | 164 | 8,798 |
| Uttarakhand | 268 | 383 | 111 | 95 | 0 | 857 | 3 | 75 | 1 | 8 | 88 | 22 | 966 |
| Total | 7,691 | 7,963 | 2,673 | 1,728 | 94 | 20,149 | 103 | 2,145 | 396 | 1,933 | 4,577 | 559 | 25,285 |
| North- East States ** | | | | | | | | | | | | | |
| Arunachal Pradesh | 29 | 169 | 2 | 46 | 13 | 259 | 2 | 5 | 0 | 7 | 13 | 10 | 283 |
| Manipur | 113 | 135 | 43 | 19 | 4 | 314 | 0 | 9 | 0 | 8 | 17 | 1 | 332 |
| Meghalaya | 184 | 103 | 3 | 25 | 53 | 368 | 0 | 21 | 1 | 7 | 29 | 2 | 399 |
| Mizoram | 81 | 84 | 2 | 21 | 0 | 188 | 1 | 23 | 0 | 9 | 34 | 4 | 225 |
| Nagaland | 142 | 92 | 4 | 31 | 0 | 270 | 0 | 15 | 0 | 8 | 22 | 85 | 376 |
| Sikkim | 194 | 27 | 1 | 6 | 0 | 227 | 1 | 9 | 0 | 7 | 17 | 1 | 245 |
| Tripura | 170 | 73 | 23 | 25 | 0 | 290 | 0 | 17 | 0 | 4 | 21 | 6 | 318 |
| Total | 913 | 682 | 77 | 173 | 70 | 1,915 | 4 | 99 | 1 | 50 | 154 | 109 | 2,178 |
| All States | 25,339 | 15,297 | 8,020 | 7,312 | 2,923 | 58,951 | 270 | 4,623 | 1,077 | 3,647 | 9,618 | 3,480 | 72,049 |



4.1.4 (Cont.) Public expenditure on health by components across states, 2012-13 (Actuals in Rs Crores)

| | Medical & Public Health | | | | | Family Welfare Others | | | | | Grand | | |
|------------------------|-------------------------|-----|------|----|-------|-----------------------|------|------|-----|-------|-------|--------|-------|
| State/UT | UHS | RHS | MERT | PH | Misc# | Total | UFWS | RFWS | MCH | Misc# | Total | Others | Total |
| Union Territories (UT) | | | | | | | | | | | | | |
| Andaman & Nicobar | - | - | - | - | - | 189 | - | - | - | - | - | 8 | 198 |
| Chandigarh | - | - | - | - | - | 215 | - | - | - | - | - | 10 | 225 |
| Dadra & Nagar Haveli | - | - | - | - | - | 57 | - | - | - | - | - | 0 | 57 |
| Daman & Diu | - | - | - | - | - | 44 | - | - | - | - | - | 1 | 45 |
| Lakshadweep | - | - | - | - | - | 40 | - | - | - | - | - | 1 | 42 |
| Puducherry | 193 | 27 | 48 | 19 | 6 | 294 | 0 | 3 | 0 | 3 | 7 | 0 | 300 |
| Total UT's | 193 | 27 | 48 | 19 | 6 | 839 | 0 | 3 | 0 | 3 | 7 | 21 | 867 |

Source: "Health Sector Financing by Centre and States/UTs in India", National Health Accounts Cell, MOHFW, GOI

Note:

* Data for EAG+1 States is inclusive of Assam.** Data for North East States is inclusive of Sikkim.

Misc (Miscellaneous) includes expenditures under Medical & Public Health as well as Family Welfare that have very insignificant individual values and are inclusive of deducted recoveries.

Others includes Medical reimbursement/ Medical Treatment expenditure, other departments' expenditure within the health demand,

4.1.5 Expenditure on Health: Per capita, as share of Total Expenditure and as share of GSDP for all State and Union Territories, 2012-13 (Actuals)

| State/UT | Total State Expenditure on Health (Rs in Crores) ¹ | Total State Expenditure (Rs in Crores) ^{2 #} | Health Expenditure as a % of Total State Expenditure | Population 2012-13 (in Crores) ³ | GSDP 2012-13 Current Prices (Rs in Crores) ⁴ | Per Capita Health Expenditure (in Rs) ⁵ | Health Expenditure as a % of GSDP |
|-------------------------------------|---|---|--|---|---|--|-----------------------------------|
| | (1) | (2) | (3) = (1)/(2) | (4) | (5) | (6) = (1)/(4) @ | (7) = (1)/(5) |
| Major (Non EAG) States | | | | | | | |
| Andhra Pradesh | 7,384 | 121,764 | 6.06% | 8.59 | 754,409 | 860 | 0.98% |
| Delhi | 2,734 | 28,571 | 9.57% | 1.93 | 348,221 | 1,420 | 0.79% |
| Goa | 425 | 7,007 | 6.07% | 0.18 | 42,407 | 2,307 | 1.00% |
| Gujarat | 4,675 | 91,767 | 5.09% | 6.02 | 670,016 | 777 | 0.70% |
| Haryana | 1,721 | 44,356 | 3.88% | 2.61 | 339,451 | 661 | 0.51% |
| Himachal Pradesh | 1,097 | 18,598 | 5.90% | 0.69 | 73,710 | 1,593 | 1.49% |
| Jammu & Kashmir | 1,205 | 30,435 | 3.96% | 1.19 | 77,558 | 1,009 | 1.55% |
| Karnataka | 4,042 | 92,874 | 4.35% | 6.03 | 519,109 | 670 | 0.78% |
| Kerala | 3,244 | 59,228 | 5.48% | 3.49 | 349,338 | 929 | 0.93% |
| Maharashtra | 6,433 | 157,550 | 4.08% | 11.49 | 1,323,768 | 560 | 0.49% |
| Punjab | 2,047 | 41,571 | 4.92% | 2.81 | 285,165 | 728 | 0.72% |
| Tamil Nadu | 5,484 | 116,404 | 4.71% | 6.81 | 744,859 | 806 | 0.74% |
| West Bengal | 4,096 | 87,722 | 4.67% | 9.07 | 612,701 | 451 | 0.67% |
| Average Major(Non EAG)States | | | 4.97% | | | 737 | 0.73% |
| EAG+1 States * | | | | | | | |
| Assam | 1,539 | 32,215 | 4.78% | 3.11 | 141,621 | 494 | 1.09% |
| Bihar | 2,566 | 66,137 | 3.88% | 9.97 | 296,153 | 257 | 0.87% |
| Chhattisgarh | 1,315 | 33,780 | 3.89% | 2.47 | 163,461 | 531 | 0.80% |
| Jharkhand | 1,010 | 28,217 | 3.58% | 3.21 | 151,655 | 315 | 0.67% |
| Madhya Pradesh | 3,342 | 79,914 | 4.18% | 7.39 | 372,171 | 452 | 0.90% |
| Odisha | 1,810 | 44,076 | 4.11% | 4.13 | 255,459 | 439 | 0.71% |
| Rajasthan | 3,939 | 76,557 | 5.15% | 6.94 | 459,215 | 568 | 0.86% |
| Uttar Pradesh | 8,798 | 165,561 | 5.31% | 20.60 | 782,285 | 427 | 1.12% |
| Uttarakhand | 966 | 17,775 | 5.44% | 1.02 | 107,868 | 952 | 0.90% |
| Average EAG+1 States | | | 4.65% | | | 430 | 0.93% |
| North East States ** | | | | | | | |
| Arunachal Pradesh | 283 | 5,996 | 4.71% | 0.13 | 11,817 | 2,238 | 2.39% |
| Manipur | 332 | 6,821 | 4.87% | 0.25 | 12,484 | 1,334 | 2.66% |
| Meghalaya | 399 | 5,955 | 6.69% | 0.27 | 18,296 | 1,495 | 2.18% |
| Mizoram | 225 | 5,147 | 4.37% | 0.10 | 8,363 | 2,203 | 2.69% |
| Nagaland | 376 | 6,859 | 5.49% | 0.23 | 15,676 | 1,645 | 2.40% |
| Sikkim | 245 | 3,860 | 6.34% | 0.06 | 10,473 | 3,933 | 2.34% |
| Tripura | 318 | 6,715 | 4.73% | 0.37 | 23,855 | 863 | 1.33% |
| Average North East States | | | 5.27% | | | 1,552 | 2.16% |



4.1.5 (Cont.) Expenditure on Health: Per capita, as share of Total Expenditure and as share of GSDP for all State and Union Territories, 2012-13 (Actuals)

| State/UT | Total State Expenditure on Health (Rs in Crores) ¹ | Total State Expenditure (Rs in Crores) ² | Health Expenditure as a % of Total State Expenditure | Population 2012-13 (in Crores) ³ | GSDP 2012-13 Current Prices (Rs in Crores) ⁴ | Per Capita Health Expenditure (in Rs) ⁵ | Health Expenditure as a % of GSDP |
|----------------------------------|---|---|--|---|---|--|-----------------------------------|
| | (1) | (2) | (3) = (1)/(2) | (4) | (5) | (6) = (1)/(4) @ | (7) = (1)/(5) |
| Union Territories *** | | | | | | | |
| Andaman & Nicobar | 198 | n.a | - | 0.05 | 5,633 | 3,849 | 4.00% |
| Chandigarh | 225 | n.a | - | 0.15 | 25,046 | 1,458 | 1.00% |
| Dadra & Nagar Haveli | 57 | n.a | - | 0.04 | n.a | 1,507 | - |
| Daman & Diu | 45 | n.a | - | 0.03 | n.a | 1,572 | - |
| Lakshadweep | 42 | n.a | - | 0.01 | n.a | 5,401 | - |
| Puducherry | 300 | 3,368 | 8.92% | 0.15 | 16,769 | 2,026 | 1.79% |
| Average Union Territories | | | | | | 2,024 | 1.83% |

Source:

1 Health Sector Financing by Centre and States/UTs in India", National Health Accounts Cell, MOHFW, GOI

2 State Finances: A Study of Budgets, RBI

<https://www.rbi.org.in/Scripts/AnnualPublications.aspx?head=State%20Finances%20:%20A%20Study%20of%20Budgets>

3 Population from "Population Projections for India and States 2001-2026", RGI Census, GOI

4 Gross State Domestic Product (GSDP) at Current Prices (as on 31-10-2014) from Planning Commission available at http://planningcommission.nic.in/data/datatable/data_2312/DatabookDec2014%20156.pdf

Note:

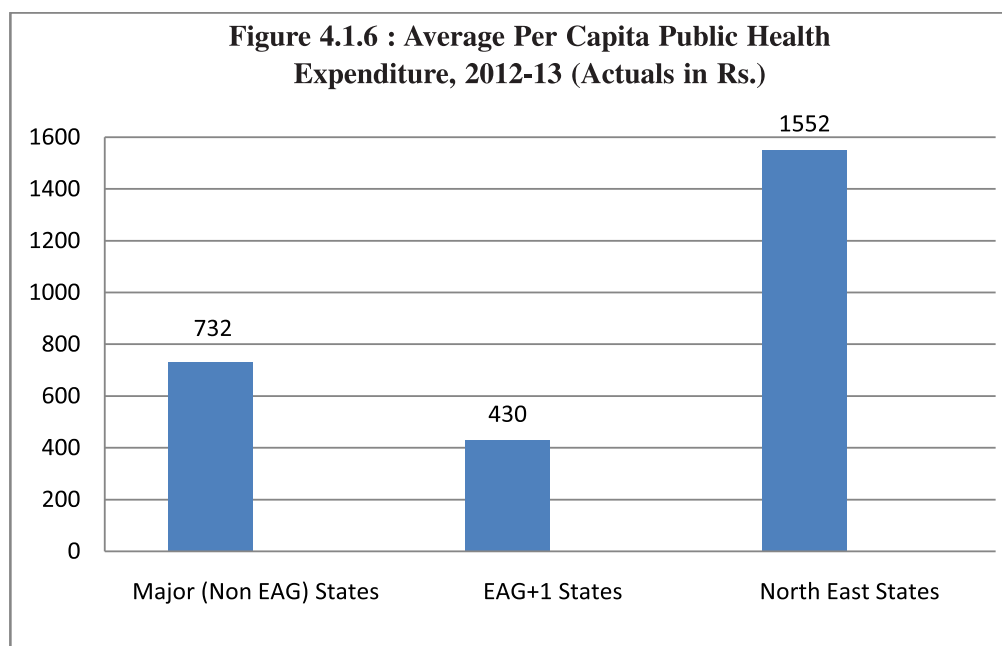
Total State Expenditure includes Revenue expenditure, Capital Outlay (Development & Non-development) and Loans and Advances by State Governments (Development purposes & Non-development purposes)

@ Values in Column 6 have been estimated from actual values (not rounded off values shown in Columns 1 & 4 of this table)

* EAG +1 States includes Assam

** North East States include Sikkim.

*** GSDP figures for Dadra & Nagar Haveli, Daman & Diu and Lakshadweep are not available (n.a)



Source:

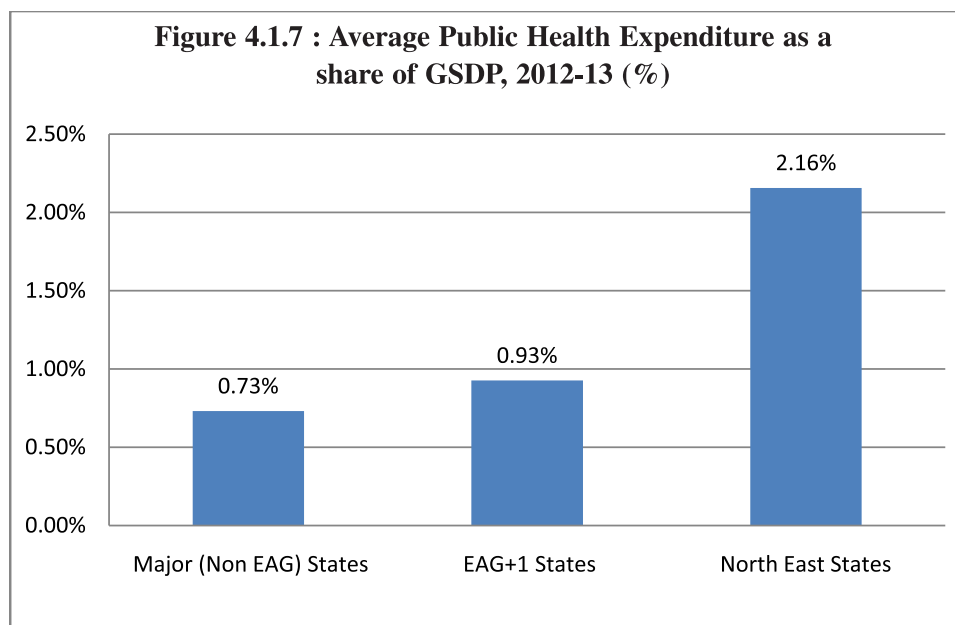
Health Sector Financing by Centre and States/UTs in India", National Health Accounts Cell, MOHFW, GOI

Population from "Population Projections for India and States 2001-2026", RGI Census, GOI

Note:

* EAG +1 States includes Assam

** North East States include Sikkim.



Source:

Health Sector Financing by Centre and States/UTs in India", National Health Accounts Cell, MOHFW, GOI

Gross State Domestic Product (GSDP) at Current Prices (as on 31-10-2014) from Planning Commission available at http://planningcommission.nic.in/data/datatable/data_2312/DatabookDec2014%20156.pdf

Note:

* EAG +1 States includes Assam

** North East States include Sikkim.



4.2 Household Out-of-Pocket Expenditure on Health

4.2.1 Monthly Per Capita Household Out-of-Pocket Medical Expenditure, 2011-12 (in Rs)

| (Figures in bracket represent the share of the component as a percentage of the total) | | | | | | |
|--|------------------------|---------------------------|---------------------------|------------------------|---------------------------|---------------------------|
| Components | Rural | | | Urban | | |
| | Medical Institutional | Medical Non-Institutional | Total Medical Expenditure | Medical Institutional | Medical Non-Institutional | Total Medical Expenditure |
| | (1) | (2) | (3) =(1) + (2) | (4) | (5) | (6) =(4) + (5) |
| Medicine | 13.46 (43.7) | 51.24 (79.6) | 64.7 (68) | 17.53 (34.1) | 70.83 (75.1) | 88.36 (60.6) |
| X-ray, ECG, pathological test, etc. | 3.29 (10.7) | 3.73 (5.8) | 7.02 (7.4) | 5.64 (11) | 6.7 (7.1) | 12.34 (8.5) |
| Doctor's/surgeon's fee | 4.16 (13.5) | 7.21 (11.2) | 11.37 (11.9) | 7.58 (14.7) | 13.41 (14.2) | 20.99 (14.4) |
| Hospital & nursing home charges * | 6.32 (20.5) | - | 6.32 (6.6) | 13.67 (26.6) | - | 13.67 (9.4) |
| Other medical expenses ** | 3.57 (11.6) | 2.19 (3.4) | 5.76 (6.1) | 7.01 (13.6) | 3.33 (3.5) | 10.34 (7.1) |
| Total | 30.81 (100) | 64.37 (100) | 95.18 (100) | 51.44 (100) | 94.27 (100) | 145.7 (100) |

Source: Household Consumption of Various Goods and Services in India, 2011-12. NSS 68th Round Report No. 558.

Note: Expenditure figures are based on Modified Mixed Recall Period (MMRP)

* Hospital & nursing home charges does not apply to Medical Non-Institutional Expenditure

** Other medical expenses for "Medical Non- Institutional" is inclusive of expenditure on family planning devices.

4.2.2 Monthly Per Capita Household Out-of-Pocket Medical Expenditure across consumption expenditure fractiles for 2011-12

| Consumption Expenditure Fractiles | Total medical expenditure per capita (in Rs) | | Medical expenditure as share of total non-food consumption expenditure (%) | | Medical expenditure as share of total consumption expenditure (%) | |
|-----------------------------------|--|-----------|--|-----------|---|-----------|
| | Rural (1) | Urban (2) | Rural (3) | Urban (4) | Rural (5) | Urban (6) |
| 0 to 5% | 16.12 | 21.16 | 7.8 | 7.4 | 3.1 | 3.0 |
| 5% to 10% | 25.03 | 33.09 | 9.4 | 8.8 | 3.8 | 3.6 |
| 10% to 20% | 31.30 | 46.90 | 10.1 | 9.6 | 4.0 | 4.2 |
| 20% to 30% | 42.72 | 58.98 | 11.6 | 9.5 | 4.7 | 4.3 |
| 30% to 40% | 47.45 | 73.64 | 11.3 | 9.6 | 4.7 | 4.5 |
| 40% to 50% | 55.75 | 86.81 | 11.7 | 9.2 | 4.9 | 4.6 |
| 50% to 60% | 68.26 | 119.69 | 12.5 | 10.7 | 5.4 | 5.5 |
| 60% to 70% | 78.32 | 140.35 | 12.4 | 10.3 | 5.5 | 5.5 |
| 70% to 80% | 105.53 | 170.81 | 14.0 | 9.9 | 6.4 | 5.6 |
| 80% to 90% | 144.10 | 232.26 | 14.9 | 10.0 | 7.2 | 6.0 |
| 90% to 95% | 221.33 | 342.72 | 16.5 | 10.1 | 8.7 | 6.4 |
| 95% to 100% | 494.19 | 658.60 | 18.2 | 8.9 | 11.0 | 6.4 |
| All Classes | 95.18 | 145.71 | 14.1 | 9.7 | 6.7 | 5.5 |

Source: Level and Pattern of Consumer Expenditure, 2011-12, NSS 68th Round. Report No. 555

Note: Expenditure figures are based on Modified Mixed Recall Period (MMRP)

Consumption expenditure fractiles are groups (12 in this case) into which a population can be divided according to the distribution of values of a particular variable (consumption expenditure in this case).



4.2.3 Monthly Per Capita Household Out-of-Pocket Medical Expenditure by State/UT for 2011-12

| State/UT | Per Capita Medical Expenditure (Rs) (%) | | Medical-institutional expenditure as share of total medical expenditure (%) | | Medical expenditure as share of total non-food consumption expenditure (%) | | Medical expenditure as share of total consumption expenditure (%) | |
|-------------------------------|---|-------|---|-------|--|-------|---|-------|
| | Rural | Urban | Rural | Urban | Rural | Urban | Rural | Urban |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| Major (Non EAG) States | | | | | | | | |
| Andhra Pradesh | 125 | 144 | 27.3 | 28.0 | 14.7 | 9.3 | 7.2 | 5.4 |
| Delhi | 150 | 114 | 51.2 | 36.5 | 9.3 | 5.8 | 5.4 | 3.5 |
| Goa | 99 | 142 | 15.7 | 33.9 | 8 | 8.8 | 4.1 | 4.6 |
| Gujarat | 82 | 120 | 42.2 | 42.3 | 11.8 | 8.5 | 5.3 | 4.7 |
| Haryana | 113 | 149 | 30.2 | 29.8 | 10.9 | 6.4 | 5.2 | 3.9 |
| Himachal Pradesh | 134 | 135 | 30.1 | 17.9 | 12.5 | 7.2 | 6.6 | 4.1 |
| Jammu & Kashmir | 74 | 116 | 24.3 | 26.4 | 9.5 | 9.0 | 4.3 | 4.7 |
| Karnataka | 123 | 137 | 53.5 | 41.9 | 16.1 | 7.6 | 7.8 | 4.5 |
| Kerala | 244 | 275 | 38.0 | 37.6 | 16.1 | 12.8 | 9.2 | 8.1 |
| Punjab | 196 | 197 | 31.9 | 36.9 | 15.0 | 11.9 | 8.4 | 7.0 |
| Tamil Nadu | 99 | 149 | 33.0 | 39.0 | 12.0 | 9.9 | 5.8 | 5.7 |
| West Bengal | 91 | 193 | 24.7 | 29.4 | 16.9 | 13.3 | 7.1 | 7.4 |
| EAG +1 States * | | | | | | | | |
| Assam | 29 | 116 | 12.4 | 34.9 | 6.2 | 10.1 | 2.4 | 5.3 |
| Bihar | 52 | 78 | 23.2 | 30.3 | 11.3 | 10.4 | 4.6 | 5.2 |
| Chhattisgarh | 57 | 88 | 28.9 | 28.3 | 11.7 | 8.2 | 5.5 | 4.7 |
| Jharkhand | 40 | 108 | 19.8 | 44.0 | 9.5 | 10.0 | 3.9 | 5.4 |
| Madhya Pradesh | 66 | 125 | 26.9 | 25.3 | 12.2 | 10.5 | 5.7 | 6.1 |
| Odisha | 67 | 89 | 30.6 | 18.0 | 15.5 | 8.4 | 6.6 | 4.6 |
| Rajasthan | 92 | 92 | 28.3 | 21.4 | 11.7 | 6.8 | 5.8 | 3.8 |
| Uttar Pradesh | 106 | 127 | 31.8 | 29.7 | 19.4 | 11.0 | 9.1 | 6.2 |
| Uttarakhand | 80 | 84 | 28.6 | 22.7 | 9.2 | 6.7 | 4.6 | 3.6 |
| North East States ** | | | | | | | | |
| Arunachal Pradesh | 54 | 103 | 29.4 | 30.3 | 6.3 | 6.8 | 3.0 | 3.9 |
| Manipur | 26 | 23 | 28.3 | 26.8 | 3.8 | 3.3 | 1.7 | 1.6 |
| Meghalaya | 12 | 29 | 10.6 | 16.9 | 1.8 | 2.1 | 0.8 | 1.2 |
| Mizoram | 21 | 41 | 9.9 | 13.6 | 2.9 | 3.1 | 1.3 | 1.6 |
| Nagaland | 15 | 20 | 15.5 | 14.6 | 1.6 | 1.8 | 0.7 | 0.9 |
| Sikkim | 15 | 32 | 14.9 | 1.0 | 2.0 | 2.2 | 0.9 | 1.2 |
| Tripura | 53 | 133 | 21.1 | 22.8 | 9.4 | 12.6 | 4.0 | 6.2 |

4.2.3 Monthly Per Capita Household Out-of-Pocket Medical Expenditure by State/UT for 2011-12

| State/UT | Per Capita Medical Expenditure (Rs) (%) | | Medical-institutional expenditure as share of total medical expenditure (%) | | Medical expenditure as share of total non-food consumption expenditure (%) | | Medical expenditure as share of total consumption expenditure (%) | |
|----------------------|---|-----------|---|-----------|--|-----------|---|-----------|
| | Rural (1) | Urban (2) | Rural (3) | Urban (4) | Rural (5) | Urban (6) | Rural (7) | Urban (8) |
| UTs | | | | | | | | |
| A & N Islands | 32 | 179 | 16.1 | 49.8 | 2.2 | 6.0 | 1.2 | 3.9 |
| Chandigarh | 81 | 125 | 30.1 | 5.9 | 5.5 | 6.0 | 3.1 | 3.7 |
| Dadra & Nagar Haveli | 58 | 130 | 33.9 | 54.9 | 10.8 | 8.9 | 5.2 | 4.9 |
| Daman & Diu | 44 | 127 | 15.6 | 58.8 | 3.5 | 10.0 | 1.8 | 5.3 |
| Lakshadweep | 174 | 406 | 74.5 | 89.9 | 13.8 | 23.9 | 6.0 | 12.4 |
| Puducherry | 103 | 154 | 23.1 | 24.4 | 9.7 | 8.2 | 4.8 | 4.8 |
| All-India | 95 | 146 | 32.4 | 35.3 | 14.1 | 9.7 | 6.7 | 5.5 |

Source: Level and Pattern of Consumer Expenditure, 2011-12, NSS 68th Round. Report No. 555

Note: Expenditure figures are based on Modified Mixed Recall Period (MMRP)

* EAG +1 States includes Assam

** North East States include Sikkim.



4.3 Health Coverage and Insurance

A. Government health schemes

1. Central Government Health Scheme (CGHS)

Central Government Health Scheme (CGHS) is a health scheme for serving/retired Central Government employees and their families. CGHS has a beneficiary base of 36, 67,795 members of which 26, 59,980 are serving. The remaining comprise pensioners, Member of Parliament (present and past) and freedom fighters and others (MOHFW Annual Report 2014-15).

Subscription rates for CGHS membership: this ranges between Rs 50 to Rs 500 depending on the Grade pay drawn.

4.3.1 Expenditure on CGHS

| Year | Total expenditure (in Crores) | No. of beneficiaries (in Crores) | Per Capita Expenditure (Rs) |
|---------|----------------------------------|-------------------------------------|--------------------------------|
| 2010-11 | 1296 | 0.32 | 4049 |
| 2011-12 | 1547 | 0.34 | 4594 |
| 2012-13 | 1682 | 0.36 | 4697 |
| 2013-14 | 1839 | 0.37 | 4970 |

Source: Demand for Grants of Department of Health and Family Welfare, MOHFW, Expenditure Budget, Volume-II, Union Budgets. Number of beneficiaries from Annual Report of the MOHFW.

2. Employees' State Insurance Scheme (ESIS)

The Employees' State Insurance Act, 1948 envisaged an integrated need based social insurance scheme that would protect the interests of workers in contingencies such as sickness, maternity, temporary or permanent physical disablement, and death due to employment, injury resulting in loss of wages or earning capacity. The Act also guarantees medical care to workers and their immediate dependents.

ESIS is a contributory scheme on the patterns of social health insurance. The existing wage limit for coverage under the Act is Rs. 15,000/- per month (w.e.f. 01/05/2010).

The scheme is being implemented in all the States except Manipur, Sikkim, Arunachal Pradesh and Mizoram. It is also implemented in Delhi and Chandigarh.

Medical benefit is one part of the benefits under ESIS which also includes other benefits for sickness, maternity, disablement etc. Full medical care is provided to an insured person and his family members from the day he enters insurable employment. There is no ceiling on expenditure on the treatment of an insured person or his family member, and treatment can be availed at primary, secondary and tertiary levels. Medical care is also provided to retired and permanently disabled insured persons and their spouses on payment of a token annual premium of Rs.120/-.

The following table indicates the coverage situation.

4.3.2 Coverage (As on 31st March, 2014)

| | |
|------------------------------------|-------------|
| No. of Insured Person family units | 1.95 crores |
| No. of Employees covered | 1.74 crores |
| Total No. of Beneficiaries | 7.58 crores |

Source : <http://www.esic.nic.in/coverage.php>

4.3.3 Trends in coverage, income and expenditure on ESIS

| Year | Expenditure on medical benefit (in Rs Crores) | No. of Beneficiaries (in Crores) | Per Capita Expenditure on medical benefit (Rs) |
|------|---|----------------------------------|--|
| 2009 | 1272.83 | 5.02 | 254 |
| 2010 | 1778.61 | 5.55 | 321 |
| 2011 | 2306.83 | 6.03 | 383 |
| 2012 | 2858.87 | 6.64 | 431 |
| 2013 | 4058.13 | 7.21 | 563 |
| 2014 | 4859.90 | 7.58 | 641 |

Source: Annual Reports ESIC, 2012-13, 2013-14

3. Rashtriya Swasthya Bima Yojana (RSBY)

Rashtriya Swasthya Bima Yojana (RSBY) is a Central Government Scheme, which was formally launched on October 1, 2007 by the Ministry of Labour and Employment, Government of India, to provide health insurance coverage for Below Poverty Line (BPL) families. The objective of RSBY is to provide protection to BPL households from financial liabilities arising out of health shocks that involve hospitalization. Currently, there are 37,191,843 active smart cards across 29 states and UTs.

Beneficiaries under RSBY are entitled to hospitalization coverage up to Rs. 30,000 for most of the diseases that require hospitalization. Government has fixed the package rates for the hospitals for a large number of interventions. Pre-existing conditions are covered and there is no age limit. Coverage extends to five members of the family which includes the head of household, spouse and up to three dependents. Beneficiaries need to pay only Rs. 30 as registration fee while Central and State Government pays the premium to the insurer selected by the State Government on the basis of a competitive bidding. Beneficiaries have the freedom to choose between public and private hospitals. The RSBY is a cashless scheme, and the beneficiaries need to carry only their smart cards. The actual expenditure on RSBY by the Government of India is indicated below:

4.3.4 Trends in expenditure on RSBY

| Year | Expenditure in Rupees crores |
|---------|------------------------------|
| 2008-09 | 103 |
| 2009-10 | 265 |
| 2010-11 | 512 |
| 2011-12 | 926 |
| 2012-13 | 1002 |
| 2013-14 | 888 |

Source: Detailed Demand for Grants, Ministry of Labour & Employment and Demand for Grant of Ministry of Labour & Employment, Expenditure Budget-Volume II, Union Budget-2015-16



4. Other Central Schemes of the Ministry of Health and Family Welfare

a. Health Minister's Discretionary Grant

Financial Assistance up to Rs. 1, 00,000 is available under this scheme for poor indigent patients to defray a part of the expenditure on hospitalization/treatment in Government hospitals in cases where free medical facilities are not available. The assistance is provided for treatment of life threatening diseases related like heart disease, cancer, kidney problems, brain tumor etc.

In 2013-14, financial assistance totalling Rs. 249.81 lakhs was given to 327 patients under Health Minister Discretionary Grant (HMDG).

b. Rashtriya Arogya Nidhi (RAN)

Rashtriya Arogya Nidhi was set up under Ministry of Health& Family Welfare in 1997 to provide financial assistance to patients, living below poverty line, who are suffering from major life threatening diseases to receive medical treatment in Government Hospitals. Under the scheme of Rashtriya Arogya Nidhi, grants-in-aid is also provided to State Governments for setting up State Illness Assistance Funds.

Applications for financial assistance up to Rs. 1.50 lakh are to be processed and sanctioned by the respective State Illness Assistance Fund. Applications for assistance beyond Rs. 1.50 lakh and also of those where State Illness Assistance Fund has not been set up, are processed in this Department for release from the RAN. In order to provide immediate financial assistance to the extent of Rs. 1,00,000 per case, to critically ill, poor patients who are living below poverty line (BPL) and undergoing treatment, selected hospitals are provided with a revolving fund of Rs. 10-40 lakhs.

In 2013-14, financial assistance totalling Rs. 1263.71 lakh was given directly to 335 patients under RAN (Central fund) and further, the revolving fund of amount Rs. 330.00 lakh has also been given to the above hospitals/ Institutes.

c. Health Minister's Cancer Patient Fund (HMCPF) within Rashtriya Arogya Nidhi (RAN)

Health Minister's Cancer Patient Fund (HMCPF) within the Rashtriya Arogya Nidhi (RAN) has also been set up in 2009. In order to utilize the HMCPF, the revolving fund as under RAN, has been established in the various Regional Cancer Centres (RCCs). Financial assistance to the cancer patient up to Rs. 1.00 lakh would be processed by the concerned Institutes/Hospitals at whose disposal the revolving fund has been placed. Individual cases which require assistance more than Rs. 1.00 lakh but not exceeding Rs. 1.50 lakhs to be sent to the concerned State Illness Assistance Fund of the State/UT to which the applicant belongs or to this Ministry in case no such scheme is in existence in the respective State or the amount is more than Rs.1.50 lakh.

An amount of Rs. 440 lakh was released to 16 Institutes during the year 2013-14. Till November 2014, a sum of Rs 405 lakh has also been released to 13 Institutes during the current financial year 2014-15.

5. State Run Health Coverage Schemes

Different states also run their own health coverage schemes. For example, Yeshaswini and Vajpayee Arogyasri schemes are state sponsored schemes run by the Government of Karnataka. Rajiv Arogyasri Scheme is being run by the governments of Andhra Pradesh and Telangana. The Government of Tamil Nadu runs the Chief Minister's Comprehensive Health Insurance Scheme. The Mukhyamantri Amrutam is being run by the government of Gujarat. There are other schemes run by many states that impact on the health status of people. The expenditure undertaken by the state governments on such schemes are already included under the health expenditure of the respective states.



B. Commercial insurance sector

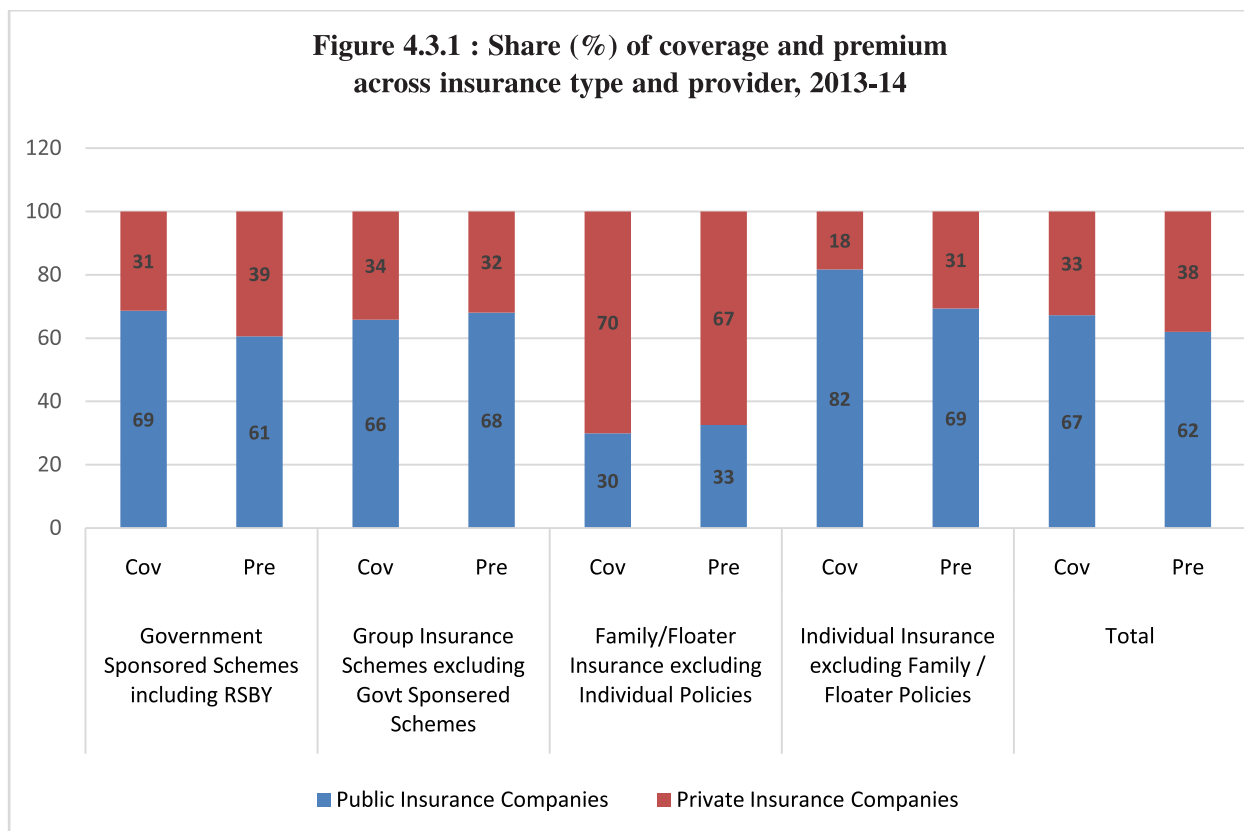
4.3.5 Health Insurance (Excluding Travel - Domestic/Overseas and Personal Accident) Policies, Gross Premium and Number of Persons Covered, 2013-14

| Type of insurance | Indicators | Public Insurance Companies | Private Insurance Companies | Total |
|--|-----------------------------------|----------------------------|-----------------------------|----------|
| (1) | (2) | (3) | (4) | (5) |
| Government Sponsored Schemes including RSBY | No. of Policies | 31763 | 324 | 32087 |
| | No. of Persons Covered (thousand) | 106633 | 48654 | 155287 |
| | Premium (Rs Lakhs) | 1261 | 821 | 2082 |
| Group Insurance Schemes excluding Govt Sponsored Schemes | No. of Policies | 156841 | 31138 | 187979 |
| | No. of Persons Covered (thousand) | 22152 | 11513 | 33665 |
| | Premium (Rs Lakhs) | 5485 | 2572 | 8057 |
| Family/Floater Insurance excluding Individual Policies | No. of Policies | 1178435 | 2233352 | 3411787 |
| | No. of Persons Covered (thousand) | 3325 | 7770 | 11096 |
| | Premium (Rs Lakhs) | 892 | 1847 | 2739 |
| Individual Insurance excluding Family / Floater Policies | No. of Policies | 4253535 | 2140712 | 6394247 |
| | No. of Persons Covered (thousand) | 13226 | 2957 | 16183 |
| | Premium (Rs Lakhs) | 3202 | 1414 | 4616 |
| TOTAL | No. of Policies | 5620574 | 4405526 | 10026100 |
| | No. of Persons Covered (thousand) | 145336 | 70894 | 216231 |
| | Premium (Rs Lakhs) | 10841 | 6654 | 17495 |

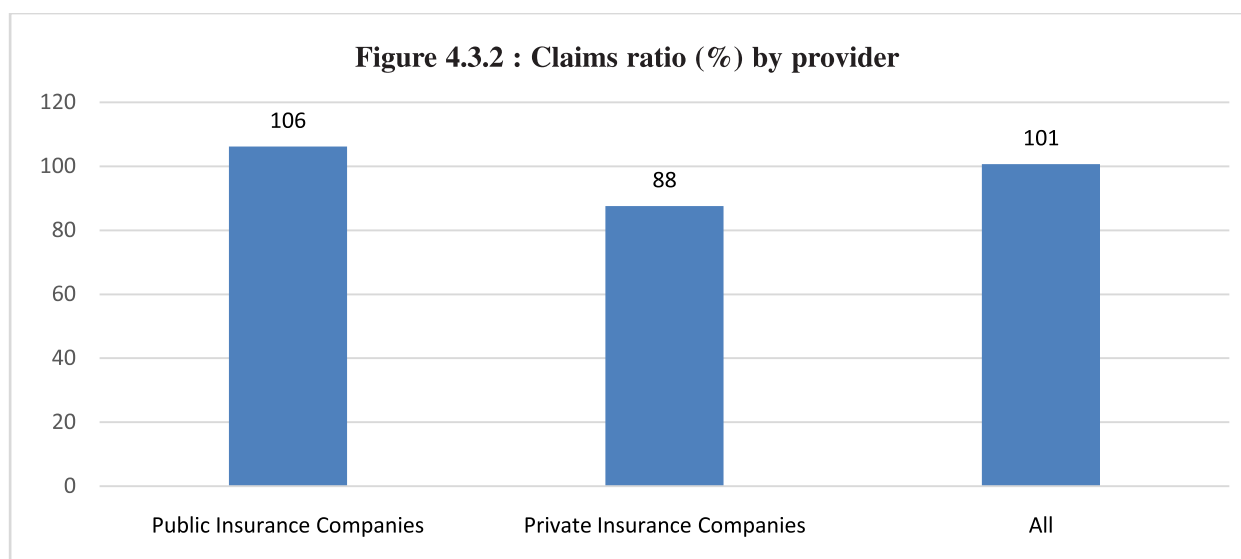
Source: Annual Report of Insurance Regulatory and Development Authority-India, 2013-14.

Note: Private insurance companies is inclusive of specialized health insurers in the private sector



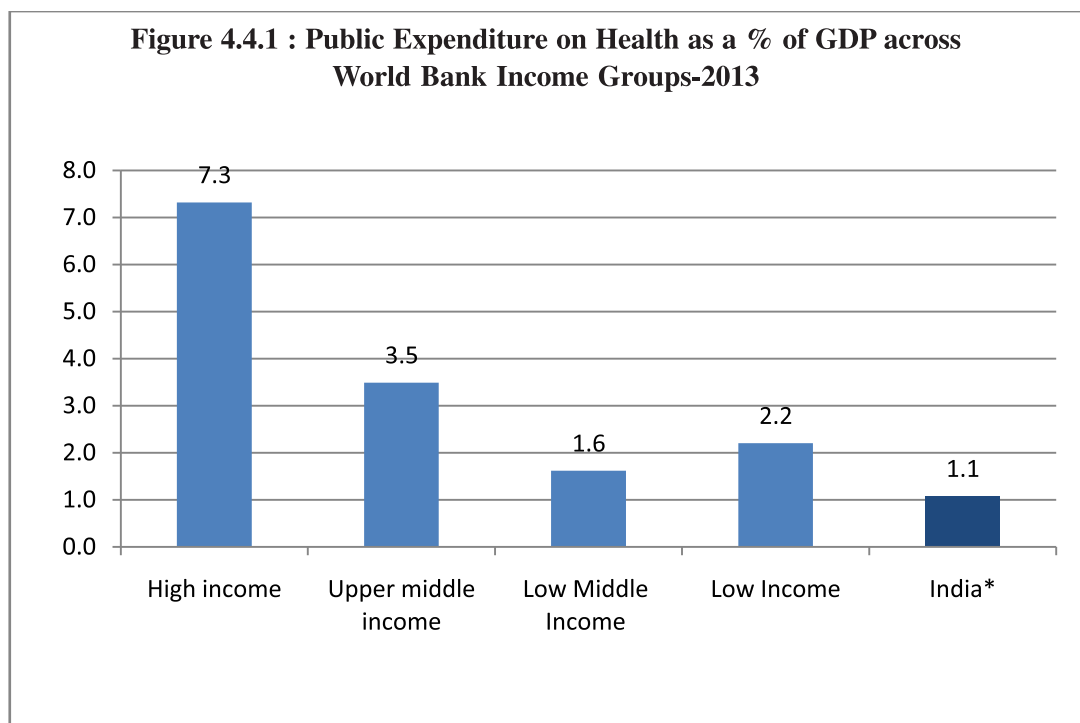


Source: Annual Report of Insurance Regulatory and Development Authority-India, 2013-14.
 Note: "Cov" stands for Coverage (number of persons covered) and "Pre" stands for premium.



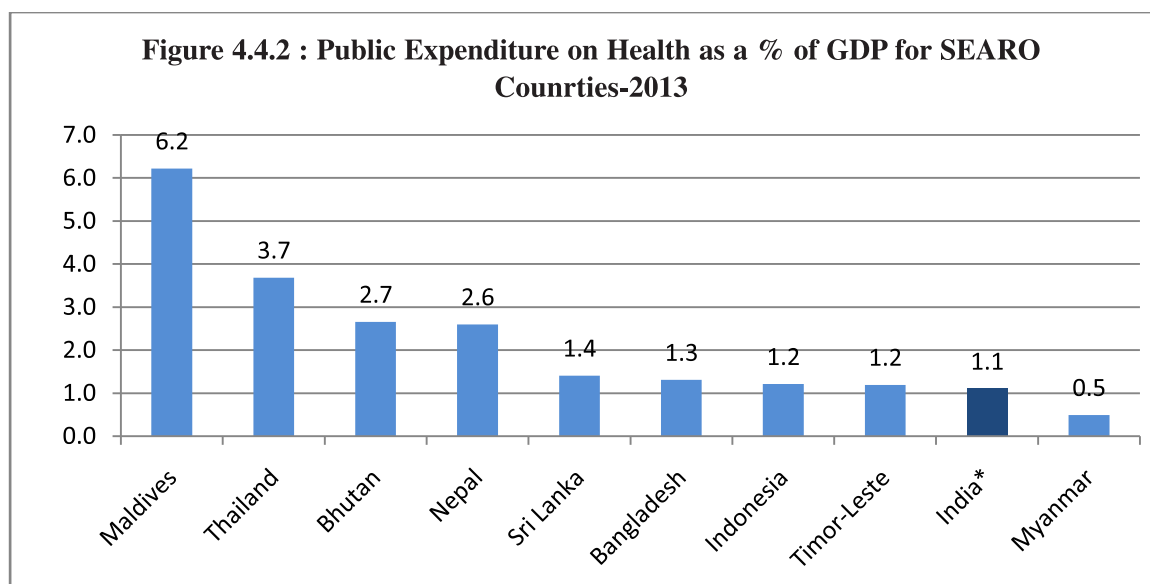
Source: Annual Report of Insurance Regulatory and Development Authority-India, 2013-14.
 Note: Claims ratio = $\frac{[(\text{Net claims incurred}) / ((\text{Net Earned Premium})] * 100}$

4.4 Public Expenditure on Health International Comparison



Source: WHO: Global Health Observatory, WHO Database

* For India, see Table 1.2 of this report



Source: Global Health Observatory, WHO Database

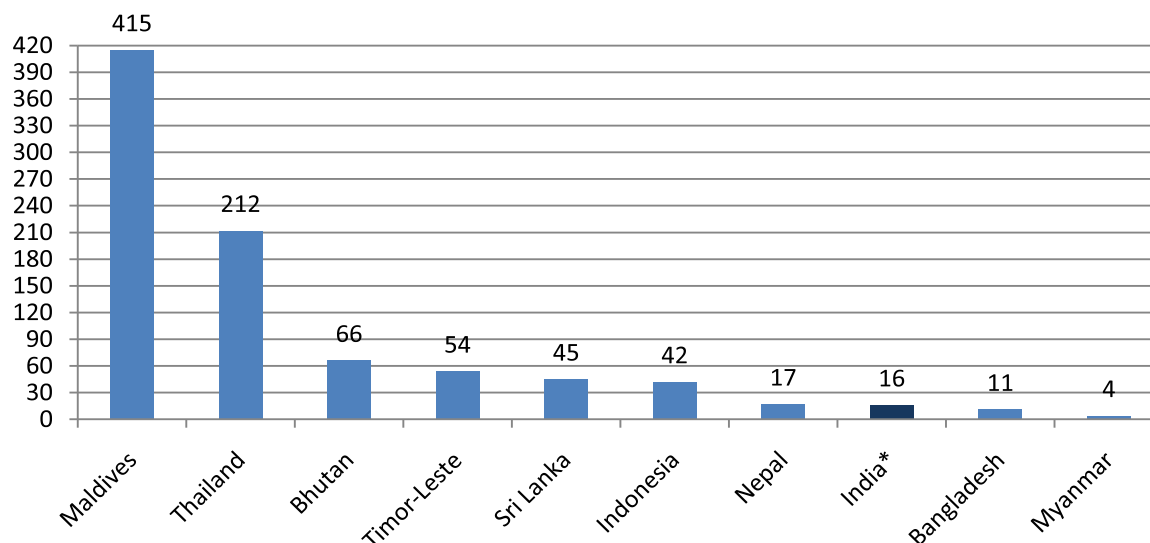
Note:

* For India, see Table 1.2 of this report

** SEARO countries exclude Democratic People's Republic of Korea due to data being unavailable.



**Figure 4.4.3 : Per capita Public Expenditure on Health
(in average exchange rate US\$) for SEARO Countries-2013**



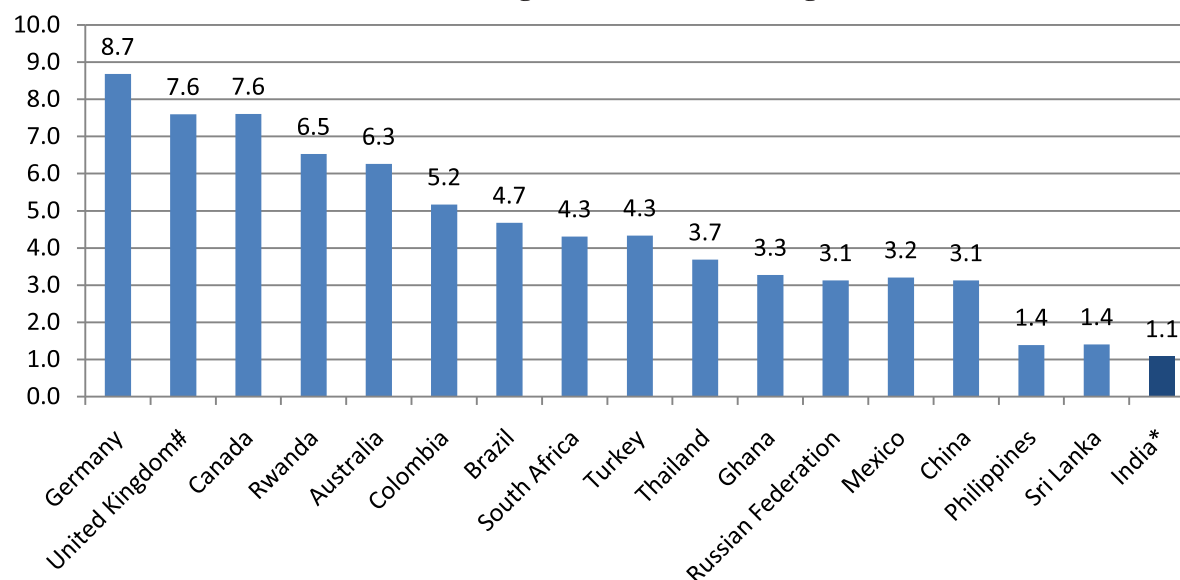
Source: Global Health Observatory, WHO Database

Note:

* For India, see Table 1.2 of this report. India figure for GDP converted to Average exchange rate for US\$ for 2012-13 from RBI database available at <https://rbi.org.in/scripts/PublicationsView.aspx?id=15268>

** SEARO countries exclude Democratic People's Republic of Korea due to data being unavailable.

**Figure 4.4.4 : Public Expenditure on Health as a % of GDP among
Countries with significant UHC Coverage-2013**



Source: Global Health Observatory, WHO Database

Note:

* For India, see Table 1.2 of this report

United Kingdom includes Great Britain & Northern Ireland

4.4.1 Countries with UHC or significant progress towards UHC

| Country | Per capita government expenditure on health at average exchange rate (US\$) for 2013 |
|--------------------|--|
| Australia | 4070 |
| Canada | 3991 |
| Germany | 3846 |
| United Kingdom # | 3006 |
| Brazil | 523 |
| Turkey | 470 |
| Russian Federation | 460 |
| Colombia | 405 |
| Mexico | 344 |
| South Africa | 287 |
| Thailand | 212 |
| China | 205 |
| Ghana | 60 |
| Sri Lanka | 45 |
| Rwanda | 41 |
| Philippines | 38 |
| India * | 16 |

Source: Global Health Observatory, WHO Database

Note:

* For India, see Table 1.2 of this report. India figure for GDP converted to Average exchange rate for US\$ for 2012-13 from RBI database available at <https://rbi.org.in/scripts/PublicationsView.aspx?id=15268>

United Kingdom includes Great Britain and Northern Ireland



Annexure

Five Year Plan Outlays

4.1 Pattern of Central Allocation (Total for the Country & Union MOHFW)

| S. No. | Period | Total Plan Investment Outlay (All Heads of Devp.) of country | Health Sector | Health Sector | AYUSH* | National Rural Health Mission (NRHM/NHM) | National Aids Control Organization (NACO) | Health Research | Total | % Outlay |
|--------|------------------------|--|---------------------|----------------|---------------|--|---|-----------------|-----------|----------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 1 | First Plan (1951-56) | (Actuals) | 65.2 (3.3) | 0.1 (0.1) | | | | | 65.30 | 3.40 |
| 2 | Second Plan (1956-61) | (Actuals) | 140.8 (3.0) | 5.0 (0.1) | | | | | 145.80 | 3.10 |
| 3 | Third Plan (1961-66) | (Actuals) | 225.9 (2.6) | 24.9 (0.3) | | | | | 250.80 | 2.90 |
| 4 | Annual Plans (1966-69) | (Actuals) | 140.2 (2.1) | 70.4 (1.1) | | | | | 210.60 | 3.20 |
| 5 | Fourth Plan (1969-74) | (Actuals) | 335.5 (2.1) | 278 (1.8) | | | | | 613.50 | 3.90 |
| 6 | Fifth Plan (1974-79) | (Actuals) | 760.8 (1.9) | 491.8 (1.2) | | | | | 1252.60 | 3.10 |
| 7 | Annual Plan 1979 - 80 | (Actuals) | 223.1 (1.8) | 118.5 (1.0) | | | | | 341.60 | 2.80 |
| 8 | Sixth Plan (1980-85) | (Actuals) | 2025.2 (1.8) | 1387.0 (1.3) | | | | | 3412.20 | 3.10 |
| 9 | Seventh Plan (1985-90) | (Actuals) | 3688.6 (1.7) | 3120.8 (1.4) | | | | | 6809.40 | 3.10 |
| 10 | Annual Plan (1990-91) | (Actuals) | 960.9 (1.6) | 784.9 (1.3) | | | | | 1745.80 | 2.90 |
| 11 | Annual Plan (1991-92) | (Actuals) | 1042.2 (1.6) | 856.6 (1.3) | | | | | 1898.80 | 2.90 |
| 12 | Eighth Plan (1992-97) | (Outlays) | 7494.2 (1.7) | 6500.0 (1.5) | 108 (0.02) | | | | 14102.20 | 3.20 |
| 13 | Ninth Plan (1997-02) | (Outlays) | 19818.4 (2.31) | 15120.2 (1.76) | 266.35 (0.03) | | | | 35204.95 | 4.09 |
| 14 | Tenth Plan (2002-07) | (Outlays) | 31020.3 (2.09) | 27125.0 (1.83) | 775 (0.05) | | | | 58920.30 | 3.97 |
| 15 | Eleventh Plan(2007-12) | (Outlays) | 136147.0 *** (6.31) | 3988.0 (0.18) | | | | | 140135.00 | 6.50 |
| 16 | Twelfth Plan (2012-17) | (Outlays) | 75145.29 | 10044.00 | 193405.71 | 11394.00 | 10029.00 | 300018.00 | | |
| 17 | Annual Plan (2012-13) | (Outlays) | 6585.00 | 990.00 | 20542.00 | 1700.00 | 660.00 | 30477.00 | | |
| 18 | Annual Plan (2013-14) | (Outlays) | 8166.00 | 1069.00 | 20999.00 | 1785.00 | 726.00 | 32745.00 | | |
| 19 | Annual Plan (2014-15) | (Outlays) | 8233.00 | 1069.00 | 21912.00 | 1785.00 | 726.00 | 33725.00 | | |
| 20 | Annual Plan (2015-16) | (Outlays) | 6254.00 | 1008.00 | 18295.00 | 1397.00 | 713.17 | | | |

Notes:

* Deptt. ISM & H (now AYUSH) was created during the 8th Plan Period and w.e.f. 2015-16, has become a separate Ministry.

** Figures in brackets indicate percentage to total plan investment outlay.

*** Deptt. of Health & Family Welfare merged from 2005 and Rs. 136,147.00 crores includes Rs. 4496.08 crores for newly created Health Research Department created during 2008-09

Source: Budget Division of Deptt. of Health, NRHM/NHM, AYUSH, NACO & Health Research

4.2 Actual Expenditure of Tenth Plan (2002-07) and Approved Outlay for Eleventh Plan (2007-12) and Twelfth Plan (2012-17) in Central Sector for MOHFW*

(Rs. in Crores)

| S. No. | Period | Health** | NRHM (NHM) | Family Welfare | AYUSH | Health Research *** | NACO **** |
|----------|-----------------------------|-----------------|-------------------|-----------------|-----------------|---------------------|-----------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1 | Tenth Plan Actuals | 8085.69 | ***** | 26126.00 | 775.00 | | |
| 2 | Eleventh Plan Outlay | 41092.92 | 90558.00 | | 3988.00 | 4496.08 | |
| (a) | 2007- 08 (BE) | 2985.00 | 10890.00 | | 488.00 | | |
| (b) | 2007- 08 (Actual) | 2183.71 | 10380.40 | | 383.36 | | |
| (c) | 2008 - 09 (BE) | 3650.00 | 11930.00 | | 534.00 | 420.00 | |
| (d) | 2008 - 09 (Actual) | 3008.22 | 11260.18 | | 471.13 | 390.18 | |
| (e) | 2009 -10 (BE) | 4450.00 | 13930.00 | | 734.00 | 420.00 | |
| (f) | 2009 -10 (Actual) | 3261.91 | 13305.76 | | 678.97 | 400.00 | |
| (g) | 2010 -11 (BE) | 5560.00 | 15440.00 | | 800.00 | 500.00 | 1435.00 |
| (h) | 2010 -11 (Actual) | 4666.06 | 14696.78 | | 848.91 | 503.30 | 1175.47 |
| (i) | 2011-12(BE) | 5720.00 | 17840.00 | | 900.00 | 600.00 | 1700.00 |
| (j) | 2011 -12 (Actual) | 4160.00 | 16509.45 | | 611.47 | 564.50 | 1313.86 |
| 3 | Twelfth Plan Outlay | 75143.29 | 1913405.71 | | 10044.00 | 10029.00 | 11394.00 |
| (a) | 2012 -13 (BE) | 6585.00 | 20542.00 | | 990.00 | 660.00 | 1700.00 |
| (b) | 2012 -13 (Actual) | 4145.43 | 16762.75 | | 580.60 | 460.31 | 1316.07 |
| (c) | 2013-14(BE) | 8166.00 | 20999.00 | | 1069.00 | 726.00 | 1785.00 |
| (d) | 2013 -14 (Actual) | 4261.22 | 18215.44 | | 750.00 | 569.62 | 1473.16 |
| (e) | 2014 -15 (BE) | 8233.00 | 21912.00 | | 1069.00 | 726.00 | 1785.00 |
| (f) | 2014 -15 (RE) | 6772.18 | 17627.82 | | 466.78 | 610.00 | 1300.00 |
| (g) | 2015 -16 (BE) | 6254.00 | 18295.00 | | 1008.00 | 713.17 | 1397.00 |

Notes:

BE- Budget Estimate

RE- Revised Estimate

* The Details of the 10th Five Year Plan may kindly be seen in NHP-2009 (Page 131-133)

** The figures shown against "Health" exclude Disease Control Programmes which have been subsumed under NRHM from 2005-06 onwards.

*** A separate New Department of Health Research Created from 2008-09 (Figures include the Budget of ICMR).

**** Since 2012-13 Budget of National Aids Control Organization (NACO) has been separated from the Budget of Health & FW.

***** **National Rural Health Mission was launched in 2005-06 and Department of Health & FW were merged.**

Source: Budget Division of Deptt. of Health, NRHM/NHM, AYUSH, NACO & Health Research

4.3 Scheme wise Approved Outlay (BE), Revised Estimates (RE) and Actual Expenditure for Health for Annual Plans 2012-13, 2013-14 and 2014-15

(Rs. in Crores)

| S No. | Name of the Scheme as per MOU with the Planning Commission | 12th Plan Outlay (2012-17) | 2012-13 | | 2013-14 | | 2014-15 | |
|-------------------------------------|--|----------------------------|---------------|---------------|---------------|---------------|---------------|-----------------|
| | | | BE | Actuals | BE | Actuals | BE | Actuals (Prov.) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| A CENTRAL SECTOR SCHEMES | | | | | | | | |
| A-1 Ongoing Schemes (HEALTH) | | | | | | | | |
| I | Oversight Committee | 1827.00 | 390.00 | 306.74 | 350.00 | 150.38 | 183.13 | 137.12 |
| II | Strengthening of Institutes for Control of Communicable Diseases | 1162.00 | 278.68 | 229.22 | 250.46 | 126.43 | 202.09 | 145.30 |
| 1 | National Institute of Communicable Diseases(NICD) | 107.00 | 17.50 | 10.64 | 18.00 | 11.36 | 13.00 | 9.52 |
| 2 | National Tuberculosis Institute, Bangalore | 15.00 | 2.40 | 2.26 | 2.65 | 1.97 | 2.65 | 1.85 |
| 3 | B.C.G. Vaccine Laboratory, Guindy, Chennai | 183.00 | 30.00 | 0.83 | 12.86 | 31.96 | 12.02 | 8.57 |
| 4 | Pasteur Institute of India, Coonoor | 232.00 | 38.00 | 33.72 | 40.00 | 40.00 | 40.00 | 40.00 |
| 5 | Integrated Vaccine Complex, Chengalpattu & Medi Park | 285.00 | 150.00 | 150.00 | 135.00 | | 92.00 | 40.00 |
| 6 | LRS Institute of T.B. and Allied Diseases, Mehrauli | 300.00 | 34.28 | 27.72 | 35.00 | 34.38 | 35.00 | 39.92 |
| 7 | Central Leprosy Training & Research Institute, Chengalpattu | 13.00 | 2.10 | 0.72 | 2.25 | 2.24 | 2.25 | 0.96 |
| 8 | Regional Institute of Training, Research & Treatment under Leprosy Control Programme | 27.00 | 4.40 | 3.33 | 4.70 | 4.52 | 5.17 | 4.48 |
| | i) Regional Leprosy Training & Research Institute, Aska | | 0.50 | 0.05 | 0.30 | 0.27 | 0.30 | 0.05 |
| | ii) Regional Leprosy Training & Research Institute, Raipur | | 0.60 | 0.34 | 0.70 | 0.70 | 0.70 | 0.67 |
| | iii) Regional Leprosy Training & Research Institute, Gauripur | | 3.30 | 2.94 | 3.70 | 3.55 | 4.17 | 3.76 |
| III | Strengthening of Hospitals & Dispensaries | 3221.06 | 393.36 | 303.37 | 518.90 | 334.95 | 428.35 | 334.93 |
| 1 | CGHS | 562.01 | 92.00 | 74.56 | 101.20 | 85.60 | 101.20 | 105.53 |
| 2 | Health Insurance | | 0.01 | | | | | |
| 3 | Central Institute of Psychiatry, Ranchi | 279.00 | 45.74 | 25.29 | 50.00 | 28.24 | 40.00 | 20.24 |
| 4 | All India Institute of Physical Medicine & Rehabilitation, Mumbai | 110.00 | 10.35 | 4.88 | 16.00 | 4.96 | 6.00 | 4.64 |
| 5 | Dr. R.M.L. Hospital, New Delhi | 1456.00 | 184.65 | 168.34 | 240.55 | 161.04 | 176.00 | 140.16 |
| 6 | RML PGIMER | 500.00 | 26.10 | 11.53 | 30.00 | 13.60 | 24.00 | 22.42 |
| 7 | Institute for Human Behaviour & Allied Sciences, Shahdara | 0.05 | 0.01 | | 0.01 | | 0.01 | |
| 8 | All India Institute of Speech & Hearing, Mysore | 314.00 | 34.50 | 18.77 | 81.14 | 41.51 | 81.14 | 41.94 |
| IV | Strengthening of Institutions for Med. Edu., Trg. & Research | 2979.00 | 418.21 | 319.83 | 475.90 | 356.63 | 423.90 | 409.01 |
| 1 | Institute of Public Health (PHFI) | 2.00 | 0.25 | | 0.30 | | 0.30 | |
| 2 | AIIPH&PH, Kolkata | 98.00 | 16.00 | 8.25 | 17.60 | 9.43 | 13.00 | 7.77 |

4.3 (Contd.) Scheme wise Approved Outlay (BE), Revised Estimates (RE) and Actual Expenditure for Health for Annual Plans 2012-13, 2013-14 and 2014-15

(Rs. in Crores)

| S No. | Name of the Scheme as per MOU with the Planning Commission | 12th Plan Outlay (2012-17) | 2012-13 | | 2013-14 | | 2014-15 | |
|-------------|---|----------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|
| | | | BE | Actuals | BE | Actuals | BE | Actuals (Prov.) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 3 | Serologist & Chemical Examiner, Kolkata | 5.00 | 0.86 | 0.14 | 0.90 | 0.12 | 0.50 | 0.16 |
| 4 | Indira Gandhi Instt. of Health & Med Sciences for NE Region, Shillong | 916.00 | 150.00 | 134.77 | 160.00 | 106.25 | 160.00 | 159.76 |
| 5 | NIMHANS, Bangalore | 900.00 | 109.00 | 109.00 | 132.80 | 132.80 | 132.80 | 143.22 |
| 6 | Kasturba Health Society, Wardha | 305.00 | 50.00 | 43.50 | 50.00 | 50.00 | 50.00 | 45.98 |
| 7 | National Medical Library, New Delhi | 159.00 | 26.00 | 1.04 | 27.75 | 24.39 | 27.75 | 25.42 |
| 8 | National Board of Exammmations, New Delhi | 200.00 | 0.25 | 0.25 | 30.00 | | 0.01 | |
| 9 | Development of Nursing Services | 153.00 | 25.00 | 7.91 | 20.00 | 4.68 | 10.00 | 0.63 |
| 10 | R.A.K. College of Nursing, New Delhi | 97.00 | 16.05 | 0.80 | 10.00 | 1.07 | 1.80 | 1.24 |
| 11 | Lady Reading Health School | 6.00 | 1.00 | 0.48 | 1.05 | 0.53 | 1.05 | 0.58 |
| 12 | Membership for International Organization | 30.00 | 6.00 | 5.48 | 6.00 | 12.48 | 7.19 | 6.85 |
| 13 | Indian Nursing Council | 2.00 | 0.40 | | 0.40 | | 0.40 | |
| 14 | V.P. Chest Institute, Delhi | 94.00 | 15.40 | 7.58 | 16.90 | 13.75 | 16.90 | 16.30 |
| 15 | National Academy or Medical Sciences, New Delhi | 6.00 | 1.00 | 0.63 | 1.10 | 0.63 | 1.10 | 0.60 |
| 16 | Medical Council of India, New Delhi | 6.00 | 1.00 | | 1.10 | 0.50 | 1.10 | 0.50 |
| V | System Strengthening including EMR/ Disaster Management | 3851.70 | 241.33 | 99.42 | 384.15 | 161.10 | 257.62 | 137.61 |
| 1 | Health Education (CHEB) | 6.00 | 1.00 | 0.22 | 1.00 | 0.11 | 0.25 | 0.25 |
| 2 | Health Intelligence and Health Accounts | 14.00 | 2.35 | 1.04 | 1.70 | 0.81 | 1.70 | 0.86 |
| 3 | Health Sector Disaster Preparedness and Management | 500.00 | 52.65 | 0.13 | 66.50 | 1.74 | 25.00 | |
| 4 | Emergency Medical Relief (including Avian Flu) | 10.00 | 2.00 | 0.07 | 2.00 | | 2.00 | 1.21 |
| 5 | Central Research Institute, Kasauli | 94.00 | 35.63 | 2.06 | 19.95 | 7.59 | 10.00 | 3.10 |
| 6 | National Institute of Biological, NOIDA | 100.00 | 17.00 | 19.50 | 25.00 | 24.74 | 31.00 | 31.00 |
| 7 | Strengthening of Department under the Ministry (Sectt.) | 40.00 | 4.00 | 3.15 | 8.00 | 6.31 | 10.00 | 6.25 |
| 8 | Strengthening of DGHS | 20.00 | 2.30 | 2.07 | 3.00 | 1.56 | 4.75 | 1.86 |
| 9 | Central Drug Standard & Control Organization (CDSCO) | 1800.00 | 57.50 | 19.49 | 125.00 | 42.54 | 85.00 | 33.03 |
| 10 | Administration and PFA | | | | | 1.64 | 2.92 | 0.52 |
| 11 | Food Safety & Standards Authority of India | 850.00 | 50.00 | 42.46 | 85.00 | 56.93 | 60.00 | 41.11 |
| 12 | Indian Pharmacopeia Commission | 92.00 | 15.00 | 8.33 | 16.00 | 12.63 | 10.00 | 10.00 |
| 13 | National Pharmacovigilance Programe | 100.00 | 0.10 | | 10.00 | 3.33 | 5.00 | 4.81 |
| 14 | Port Health | 225.70 | 1.80 | 0.90 | 21.00 | 1.17 | 10.00 | 3.61 |
| VI | National Centre for Disease Control | 350.00 | 52.25 | 1.77 | 100.00 | 75.30 | 75.00 | 71.57 |
| VII | Advisory Board for Standards | 14.00 | 2.30 | | 2.50 | 0.24 | 2.00 | 0.27 |
| VIII | Redevelopment of Hospitals/Institutions | 14507.00 | 1418.85 | 1231.38 | 1783.00 | 1556.14 | 1739.00 | 2006.40 |

4.3 (Contd.) Scheme wise Approved Outlay (BE), Revised Estimates (RE) and Actual Expenditure for Health for Annual Plans 2012-13, 2013-14 and 2014-15

(Rs. in Crores)

| S No. | Name of the Scheme as per MOU with the Planning Commission | 12th Plan Outlay (2012-17) | 2012-13 | | 2013-14 | | 2014-15 | |
|------------|---|----------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|
| | | | BE | Actuals | BE | Actuals | BE | Actuals (Prov.) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 1 | All India Institute of Medical Sciences & its Allied Departments, New Delhi (including NCI AIIMS Jhajhar) | 6900.00 | 474.00 | 470.00 | 550.00 | 485.00 | 550.00 | 621.00 |
| 2 | P.G.I.M.E.R., Chandigarh | 1200.00 | 161.00 | 118.23 | 200.00 | 150.00 | 200.00 | 135.00 |
| 3 | J.I.P.M.E.R., Pondicherry | 1000.00 | 120.75 | 118.11 | 160.00 | 151.83 | 160.00 | 185.45 |
| 4 | Lady Harding Medical College & Smt. S.K. Hospital | 1100.00 | 92.00 | 74.67 | 195.00 | 81.49 | 95.00 | 79.07 |
| 5 | Kalawati Saran Childrens Hospital, New Delhi | 194.00 | 31.75 | 24.51 | 38.50 | 31.58 | 38.50 | 28.85 |
| 6 | RIMS, Imphal, Manipur | 1088.00 | 178.25 | 173.45 | 196.00 | 227.40 | 230.00 | 280.00 |
| 7 | LGBRIMH, Tejpur, Assam | 332.00 | 63.25 | 18.00 | 64.00 | 64.00 | 66.00 | 66.00 |
| 8 | RIPANS, Aizwal, Mizoram | 225.00 | 36.80 | | 40.00 | 41.09 | 60.00 | 46.70 |
| 9 | Safdarjung Hospital & VMMC | 2468.00 | 261.05 | 234.41 | 339.50 | 323.75 | 339.50 | 564.33 |
| IX | Pradhan Mantri Swasthya Suraksha Yojana | 12000.00 | 1544.21 | 989.05 | 1975.00 | 1273.69 | 1956.00 | 821.08 |
| X | Medical Stores Organisation | 0.02 | 0.02 | | | | | |
| | Total- Ongoing Schemes (HEALTH) | 39911.78 | 4739.21 | 3480.78 | 5839.91 | 4034.86 | 5267.09 | 4063.29 |
| A-2 | Central Sector - FW Schemes under NHM | | | | | | 715.03 | 728.49 |
| 1 | Social Marketing Area Projects | | | | | | 0.04 | |
| 2 | Social Marketing of Contraceptives | | | | | | 75.00 | 76.63 |
| 3 | Population Research Centres | | | | | | 15.00 | 14.82 |
| 4 | CDRI, Lucknow | | | | | | | |
| 5 | NIHFW, New Delhi | | | | | | 15.00 | 13.90 |
| 6 | IIPS, Mumbai | | | | | | 10.00 | 4.74 |
| 7 | NPSF /National Commission on Population | | | | | | 2.00 | 0.27 |
| 8 | F.W Training and Res. Centre, Bombay | | | | | | 0.57 | 0.17 |
| 9 | Rural Health Training Sector, Najafgarh | | | | | | 0.01 | |
| 10 | Travel of Experts/Conf./Meetings etc. | | | | | | 1.00 | 0.03 |
| 11 | International Co-operation | | | | | | 4.98 | 3.57 |
| 12 | FW Linked Health Insurance Plan | | | | | | 1.00 | |
| 13 | Free distribution of contraceptives | | | | | | 75.00 | 147.74 |
| 14 | Procurement of Supplies & Materials | | | | | | 50.00 | 18.94 |
| 15 | IEC (Inf., Edu. and Communication) | | | | | | 252.00 | 250.72 |
| 16 | Strengthening National Programme Management of NRHM | | | | | | 40.00 | 60.85 |
| 17 | National Drug De-Addiction Control Programme | | | | | | 35.00 | 31.91 |
| 18 | Other FW Activities | | | | | | 138.43 | 104.20 |
| | Role of Men in Planned Parenthood | | | | | | 1.00 | 0.50 |



4.3 (Contd.) Scheme wise Approved Outlay (BE), Revised Estimates (RE) and Actual Expenditure for Health for Annual Plans 2012-13, 2013-14 and 2014-15

(Rs. in Crores)

| S No. | Name of the Scheme as per MOU with the Planning Commission | 12th Plan Outlay (2012-17) | 2012-13 | | 2013-14 | | 2014-15 | |
|------------|---|----------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|
| | | | BE | Actuals | BE | Actuals | BE | Actuals (Prov.) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| | Training in Recanalisation | | | | | | 0.05 | 0.04 |
| | FW Programme in Other Ministries | | | | | | 0.55 | 0.34 |
| | Technology in Family Welfare | | | | | | 1.50 | 1.22 |
| | Gandhigram Institute | | | | | | 2.70 | 2.18 |
| | Assistance to IMA | | | | | | 0.01 | |
| | Expenditure at HQs (RCH) | | | | | | 0.01 | |
| | Research & Study activities in RCH | | | | | | 0.10 | |
| | Regional Offices | | | | | | 27.65 | 21.22 |
| | RCH Training | | | | | | 11.50 | 10.69 |
| | Information Technology | | | | | | 2.50 | 2.08 |
| | NGOs (Public-Private Partnership - PPP) | | | | | | 0.85 | |
| | Management Information System (MIS) | | | | | | 90.00 | 65.98 |
| | Central Procurement Agency *** | | | | | | 0.01 | |
| | Total- FW Schemes under NHM | | | | | | 715.03 | 728.49 |
| | Total- Central Sector Schemes (A-I + A-2) | 39911.78 | 4739.21 | 3480.78 | 5839.91 | 4034.86 | 5982.12 | 4791.78 |
| B | CENTRALLY SPONSORED PROGRAMMES | | | | | | | |
| | <i>Ongoing schemes</i> | | | | | | | |
| I | Cancer Control | 871.00 | 72.00 | 13.99 | 100.00 | 52.81 | 173.00 | 58.27 |
| 1 | CNCI, Kolkata | 600.00 | 30.00 | 4.75 | 50.00 | 27.93 | 100.00 | 33.20 |
| 2 | National Tobacco Control Programme** | 271.00 | 42.00 | 9.24 | 50.00 | 24.88 | 73.00 | 25.07 |
| II | National Mental Health Programme** | 1222.54 | 130.00 | 51.91 | 150.00 | 6.40 | 200.00 | |
| III | Assistance to States for Capacity Building (Trauma Care) ** | 1350.00 | 112.00 | 25.43 | 86.50 | 23.72 | 98.00 | 41.40 |
| 1 | Trauma Care | 900.00 | 100.00 | 23.90 | 66.50 | 23.72 | 70.00 | 33.54 |
| 2 | Prevention of Burn Injury | 450.00 | 12.00 | 1.53 | 20.00 | | 28.00 | 7.86 |
| IV | Nat. Prog. for Prev. and Control of Cancer, Diabetes, CVD and Stroke | 3200.00 | 300.00 | 86.33 | 365.00 | 3.90 | 680.00 | 352.01 |
| V | Health Care for the Elderly | 562.57 | 150.00 | 68.84 | 100.00 | | 157.00 | |
| VI | National Programme for Control of Blindness** | 293.10 | | | 60.00 | 12.45 | 70.00 | 67.75 |
| VII | Pilot Projects | 509.48 | 86.69 | 19.86 | 50.73 | 16.81 | 5.00 | 0.52 |
| 1 | Sports Medicine | 59.00 | 9.74 | 10.63 | 10.00 | 13.03 | | |
| 2 | Deafness | | 20.00 | 4.00 | 5.00 | | | |
| 3 | Leptospirosis Control | 4.00 | 1.00 | | 0.50 | | | |
| 4 | Control of Human Rabies | 50.00 | 1.00 | | 2.00 | 0.70 | | |
| 5 | Medical Rehabilitation | 100.00 | 9.20 | 0.11 | 5.00 | 0.48 | | |
| 6 | Organ Transplant | 150.00 | 25.00 | 0.95 | 12.50 | 0.77 | 5.00 | 0.52 |
| 7 | Oral Health | 11.48 | 5.75 | | 5.73 | | | |

4.3 (Contd.) Scheme wise Approved Outlay (BE), Revised Estimates (RE) and Actual Expenditure for Health for Annual Plans 2012-13, 2013-14 and 2014-15

(Rs. in Crores)

| S No. | Name of the Scheme as per MOU with the Planning Commission | 12th Plan Outlay (2012-17) | 2012-13 | | 2013-14 | | 2014-15 | |
|-----------|---|----------------------------|----------------|---------------|----------------|---------------|----------------|-----------------|
| | | | BE | Actuals | BE | Actuals | BE | Actuals (Prov.) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 8 | Fluorosis | 135.00 | 15.00 | 4.17 | 10.00 | 1.83 | | |
| | VIII-E-Health including Telemedicine | 122.00 | 20.00 | | 5.00 | 0.15 | 44.77 | 8.22 |
| IX | District Hospitals. Upgrad. Of State Govt Medical Colleges (PG Seats)* | 829.00 | 350.00 | 185.02 | 260.00 | 30.92 | 299.00 | 10.00 |
| X | Human Resources for Health * | 3265.00 | 505.00 | 213.26 | 405.00 | 11.75 | 405.00 | 112.59 |
| 1 | Upgradation/Strengthening of Nursing Services | 2000.00 | 300.00 | 192.04 | 200.00 | 11.75 | 200.00 | 112.59 |
| 2 | Strengthening/Upgradation of Pharmacy Schools/Colleges | 65.00 | 5.00 | | 5.00 | | 5.00 | |
| 3 | Strengthening/Creation of Paramedical Institutions | 1200.00 | 200.00 | 21.22 | 200.00 | | 200.00 | |
| | Total - Centrally Sponsored | 12224.69 | 1725.69 | 664.64 | 1582.23 | 158.91 | 2131.77 | 650.76 |
| | Ongoing Schemes | | | | | | | |
| | New Schemes (12th Plan) | | | | | | | |
| | Central Sector | | | | | | | |
| 1 | Streng. of existing branches & establishment of 27 branches of NCDC | 400.00 | 5.00 | | 32.00 | | 2.00 | |
| 2 | Streng. inter-sectoral coord. of prev. and control of Zoonotic diseases | 25.00 | 1.00 | | 2.00 | | 1.00 | 0.06 |
| 3 | Viral Hepatitis | 30.00 | 1.00 | | 2.00 | | 2.00 | 0.07 |
| 4 | Anti-Micro Resistance | 30.00 | 1.00 | | 2.00 | | 2.00 | 0.15 |
| 5 | Health Insurance (CGEIPS) | 2061.00 | 50.00 | | 50.00 | | 50.00 | |
| 6 | Emergency Medical Services | 300.00 | 0.10 | | 14.20 | | 10.00 | |
| 7 | Central Procurement Agency# | | | | 0.01 | | | |
| | Total- Central Sector New Schemes | 2846.00 | 58.10 | | 102.21 | | 67.00 | 0.28 |
| | Centrally Sponsored Programmes | | | | | | | |
| 1 | Streng. Govt. Med. Colleges (UG Seats) and Central Govt. Health Institutions* | 7500.00 | 2.00 | | 300.00 | | 327.00 | |
| 2 | Establishing New Medical Colleges (Upgraded District Hospitals)* | 8500.00 | 2.00 | | 140.00 | | 147.00 | 128.53 |
| 3 | Setting up of State inst. of paramedical sciences in States and Setting up of College of Paramedical Edu. * | 600.00 | 2.00 | | 20.00 | | 20.00 | |
| 4 | Setting up of College of Pharmacy in Govt. Medical Colleges * | 824.30 | 2.00 | | 26.65 | | 26.00 | |
| 5 | Strengthening of State Drug Regulatory System | 1200.00 | 2.00 | | 100.00 | | | |
| 6 | Strengthening of State Food Regulatory System | 1500.00 | 2.00 | | 55.00 | 9.16 | | |



4.3 (Contd.) Scheme wise Approved Outlay (BE), Revised Estimates (RE) and Actual Expenditure for Health for Annual Plans 2012-13, 2013-14 and 2014-15

(Rs. in Crores)

| S No. | Name of the Scheme as per MOU with the Planning Commission# | 12th Plan Outlay (2012-17) | 2012-13 | | 2013-14 | | 2014-15 | |
|-------|---|----------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|
| | | | BE | Actuals | BE | Actuals | BE | Actuals (Prov.) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 7 | Innovation based Schemes | 38.52 | 50.00 | | | | 1.00 | |
| 8 | Strengthening of District Hospitals providing advanced Secondary care | | | | | | 31.11 | |
| | Total- Centrally Sponsored New Schemes | 20162.82 | 62.00 | | 641.65 | 9.16 | 552.11 | 128.53 |
| | Forward Linkages to NRHM | | | | | 55.47 | | |
| | GRAND TOTAL | 75145.29 | 6585.00 | 4145.42 | 8166.00 | 4258.40 | 8733.00 | 5571.35 |

Notes:

* Schemes have been merged

** For 12th Five Year Plan and for Annual Plan 2013-14 the Outlay has been bifurcated-Tertiary care is reflected under Health Sheet while the Flexi Pool Component is reflected under "Flexi Pool for Non-Communicable Diseases" in NHM & Family Welfare Sheet.

*** Central Procurement Agency shown under NHM for 2012-13 and under Health from 2013-14.

Now rename as NITI Aayog

Source: Budget (Health) Division, BOP, MOHFW, GOI

4.4 Scheme-Wise Approved Outlay for Health for Annual Plan 2015-16

(Rs. in Crores)

| S. No. 1 | Schemes 2 | Approved Outlay for 2015-16* 3 |
|-------------|--|--------------------------------------|
| A | CENTRAL SECTOR SCHEMES | |
| A-1 | Ongoing Schemes (HEALTH) | |
| I | Oversight Committee | 100.00 |
| II | Strengthening of Institutes for Control of Communicable Diseases | 195.00 |
| 1 | National Institute of Communicable Diseases (NICD) | 17.10 |
| 2 | National Tuberculosis Institute, Bangalore | 2.75 |
| 3 | B.C.G. Vaccine Laboratory, Guindy, Chennai | 12.40 |
| 4 | Pasteur Institute of India, Coonoor | 45.00 |
| 5 | Integrated Vaccine Complex, Chengalpattu & Medi Park | 60.00 |
| 6 | LRS Institute of T.B. and Allied Diseases, Mehrauli | 40.00 |
| 7 | Central Leprosy Training & Research Institute, Chengalpattu | 3.10 |
| 8 | Regional Institute of Training, Research & Treatment under Leprosy Control Programme | 14.65 |
| | (i) Regional Leprosy Training & Research Institute, Aska | 7.30 |
| | (ii) Regional Leprosy Training & Research Institute, Raipur | 1.00 |
| | (iii) Regional Leprosy Training & Research Institute, Gauripur | 6.35 |
| III | Strengthening of Hospitals & Dispensaries | 425.00 |
| 1 | CGHS | 111.00 |
| 2 | Central Institute of Psychiatry, Ranchi | 50.00 |
| 3 | All India Institute of Physical Medicine & Rehabilitation, Mumbai | 8.00 |
| 4 | Dr. R.M.L. Hospital, New Delhi | 175.00 |
| 5 | RML PGIMER | 26.00 |
| 6 | All India Institute of Speech & Hearing, Mysore | 55.00 |
| IV | Strengthening of Institutions for Med. Edu., Trg. & Research | 539.62 |
| 1 | Institute of Public Health (PHFI) | 0.01 |
| 2 | AIIPH&PH, Kolkata | 16.00 |
| 3 | Serologist & Chemical Examiner, Kolkata | 0.55 |
| 4 | Indira Gandhi Instt. of Health & Med. Sciences for NE Region, Shillong | 200.00 |
| 5 | NIMHANS, Bangalore | 140.00 |
| 6 | Kasturba Health Society, Wardha | 60.00 |
| 7 | National Medical Library, New Delhi | 29.62 |
| 8 | National Board of Examinations, New Delhi | 0.01 |
| 9 | Development of Nursing Services | 13.00 |
| 10 | R.A.K. College of Nursing, New Delhi | 2.70 |
| 11 | Lady Reading Health School | 1.13 |
| 12 | Membership for International Organization | 8.00 |
| 13 | Indian Nursing Council | 0.20 |
| 14 | V.P. Chest Institute, Delhi | 17.60 |
| 15 | National Academy of Medical Sciences, New Delhi | 1.00 |
| 16 | Medical Council of India, New Delhi | 0.80 |
| 17 | CNCI, Kolkata | 49.00 |



4.4 (Contd.) Scheme-Wise Approved Outlay for Health for Annual Plan 2015-16

(Rs. in Crores)

| S. No. 1 | Schemes 2 | Approved Outlay for 2015-16* 3 |
|-------------|---|--------------------------------------|
| V | System Strengthening including EMR/Disaster Management | 299.50 |
| 1 | Health Education (CHEB) | 1.15 |
| 2 | Health Intelligence and Health Accounts | 2.00 |
| 3 | Health Sector Disaster Preparedness and Management | 25.00 |
| 4 | Emergency Medical Relief (including Avian Flu) | 2.00 |
| 5 | Central Research Institute, Kasauli | 16.00 |
| 6 | National Institute of Biological, NOIDA | 35.00 |
| 7 | Strengthening of Department under the Ministry (Sectt.) | 5.35 |
| 8 | Strengthening of DGHS | 5.00 |
| 9 | Central Drug Standard & Control Organization (CDSCO) | 98.50 |
| 10 | Administration and PFA | 3.00 |
| 11 | Food Safety & Standards Authority of India | 72.00 |
| 12 | Indian Pharmacopeia Commission | 17.00 |
| 13 | National Pharmacovigilance Programme | 6.00 |
| 14 | Port Health | 11.50 |
| VI | National Centre for Disease Control | 50.00 |
| VII | Advisory Board for Standards | 2.00 |
| VIII | Redevelopment of Hospitals/Institutions | 1803.50 |
| 1 | All India Institute of Medical Sciences & its Allied Departments, New Delhi | 550.00 |
| 2 | P.G.I.M.E.R., Chandigarh | 160.00 |
| 3 | J.I.P.M.E.R., Pondicherry | 200.00 |
| 4 | Lady Harding Medical College & Smt. S.K. Hospital | 100.00 |
| 5 | Kalawati Saran Childrens Hospital, New Delhi | 40.00 |
| 6 | RIMS, Imphal, Manipur | 250.00 |
| 7 | LGBRIMH, Tejpur, Assam | 70.00 |
| 8 | RIPANS, Aizawl, Mizoram | 65.00 |
| 9 | Safdarjung Hospital & VMMC | 368.50 |
| IX | Pradhan Mantri Swasthya Suraksha Yojana | 2206.00 |
| X | Other Health Schemes | 170.00 |
| | Organ Transplant | 10.00 |
| | Health Insurance (CGEIPS) | 50.00 |
| | Emergency Medical Services | 10.00 |
| | Rashtriya Swasthya Bima Yojana (RSBY) | 100.00 |
| | Total. Ongoing Schemes (HEALTH) | 5790.62 |
| A-2 | Central Sector - FW Schemes under NHM | 463.38 |
| 1 | Social Marketing of Contraceptives | 50.00 |
| 2 | Population Research Centres | 15.70 |
| 3 | NIHFW, New Delhi | 15.00 |
| 4 | IIPS, Mumbai | 10.00 |
| 5 | NPSF/National Commission on Population | 1.00 |
| 6 | F.W. Training and Res. Centre, Bombay | 1.01 |

4.4 (Contd.) Scheme-Wise Approved Outlay for Health for Annual Plan 2015-16

(Rs. in Crores)

| S. No. 1 | Schemes 2 | Approved Outlay for 2015-16* 3 |
|-------------|---|--------------------------------------|
| 7 | Travel of Experts/Conf./Meetings etc. | 0.40 |
| 8 | International Co-operation | 5.00 |
| 9 | Free distribution of contraceptives | 50.00 |
| 10 | IEC (Inf., Edu. and Communication) | 150.00 |
| 11 | Strengthening National Programme Management of NRHM | 30.00 |
| 12 | National Drug De-Addiction Control Programme | 35.00 |
| 13 | Other FW Activities | 100.27 |
| | Role of Men in Planned Parenthood | 0.95 |
| | Training in Recanalisation | 0.05 |
| | FW Programme in Other Ministries | 1.00 |
| | Technology in Family Welfare | 1.50 |
| | Gandhigram Institute | 2.75 |
| | Assistance to IMA | 0.01 |
| | Regional Offices | 30.00 |
| | RCH Training | 11.50 |
| | Information Technology | 2.50 |
| | NGOs (Public-Private Partnership - PPP) | 0.01 |
| | Management Information System (MIS) | 50.00 |
| | Total - FW Schemes under NHM | 463.38 |
| | Total- Central Sector Schemes (A-1 + A-2) | 6254.00 |
| | GRAND TOTAL | 6254.00 |

* No allocation has been made by Ministry of Finance for Centrally Sponsored Schemes under Health Sector including the Tertiary Sector of Non-Communicable Diseases which are submitted under NHM.

Source: Budget (Health) Division, BOP, MOHFW, GOI



4.5 Scheme-wise Approved Outlay for NHM for Annual Plan 2015-16

(Rs. in Crores)

| S. No. 1 | Schemes 2 | Approved Outlay for 2015-16* 3 |
|-------------|---|--------------------------------------|
| A | NRHM-RCH Flexible Pool | 5633.37 |
| 1 | RCH Flexible Pool | 5633.37 |
| 2 | Routine Immunisation | |
| 3 | Pulse Polio Immunisation | |
| 4 | Iodine Deficiency Disorder Control Programme | |
| B | Health System Strengthening under NRHM ** | 4926.09 |
| C | National Urban Health Mission - Flexible Pool | 1386.00 |
| D | Flexible Pool for Communicable Diseases | 1256.00 |
| 1 | National Vector Borne Disease Control Program | 1256.00 |
| 2 | National T.B. Control Programme | |
| 3 | National Leprosy Eradication Programme | |
| 4 | Integrated Disease Surveillance Programme | |
| E | Flexible Pool for Non-Communicable Diseases, Injury & Trauma | 554.50 |
| 1 | National Programme for Control of Blindness | 554.50 |
| 2 | National Mental Health Programme | |
| 3 | Health Care for the Elderly | |
| 4 | National Programme for Prevention & Control of Deafness | |
| 5 | National Tobacco Control Programme | |
| 6 | National Oral Health Programme | |
| 7 | Assistance to States for Capacity Building | |
| 8 | National Prog. for Prev and Control of Cancer, Diabetes, CVD and Stroke | |
| 9 | Other New Initiatives under Non-Communicable Diseases | |
| F | Infrastructure Maintenance | 4460.00 |
| G | Miscellaneous Programmes | 39.04 |
| 1 | Forward Linkages to NRHM | 39.04 |
| 2 | Pilot Projects | |
| | (i) Sports Medicine | |
| | (ii) Deafness | |
| | (iii) Leptospirosis Control | |
| | (iv) Control of Human Rabies | |
| | (v) Medical Rehabilitation | |
| | (vi) Oral Health | |
| | (vii) Fluorosis | |
| H | Human Resources for Health *** | 40.00 |
| | GRAND TOTAL | 18295.00 |

Note:

* Central Sector Schemes shifted to Health Sector

** Mission Flexi Pool renamed

*** Shifted from Health Sector

Source: Budget (Health) Division/ BOP, MOHFW, GOI

4.6 Scheme - Wise Plan Outlay and Expenditure for AYUSH during 12th Plan (2012-17)

(Rs. in Crores)

| S. No | Schemes/Programmes | 12th Plan Outlay | 2012-13 | | 2013-14 | | 2014-15 | | 2015-16 |
|-----------|---|------------------|---------------|---------------|---------------|---------------|---------------|--------------|---------------|
| | | | BE | AE | BE | AE | BE | AE | BE |
| | | | | | | | | (Prov.) | |
| A | <u>CENTRAL SECTOR SCHEMES</u> | | | | | | | | |
| 1 | System Strengthening | 817.00 | 105.44 | 88.05 | 121.20 | 87.29 | 162.70 | 49.74 | 165.00 |
| a) | Strengthening of Department of AYUSH | 170.00 | 23.39 | 18.97 | 24.50 | 32.47 | 35.50 | 25.45 | 37.20 |
| 1 | Secretariat - Department of AYUSH | 124.32 | 21.39 | 17.72 | 22.00 | 16.63 | 22.00 | 14.46 | 22.00 |
| 2 | Pharmacopoeia Committees of ASU and strengthening of Pharmacopoeia Commission of Indian Medicine (PCIM) | 45.68 | 2.00 | 1.25 | 2.50 | 0.13 | 2.50 | 0.17 | 3.70 |
| 3 | Aquisition of Office Building | | | | | 15.71 | 11.00 | 10.82 | 11.50 |
| b) | Statutory Institutions | 4.00 | 0.53 | 0.24 | 1.30 | 1.02 | 1.20 | 0.63 | 1.45 |
| 1 | Grant to Central Council of Indian Medicine, New Delhi | 3.08 | 0.40 | 0.00 | 1.10 | 0.83 | 1.00 | 0.49 | 1.25 |
| 2 | Grant to Central Council of Homoeopathy, New Delhi | 0.92 | 0.13 | 0.24 | 0.20 | 0.19 | 0.20 | 0.14 | 0.20 |
| c) | Hospital & Dispensaries | 425.00 | 45.92 | 54.96 | 61.50 | 41.15 | 92.50 | 4.92 | 94.35 |
| 1 | All India Institute of Ayurveda(AIIA), New Delhi | 218.50 | 44.22 | 54.22 | 48.00 | 39.62 | 65.00 | 4.00 | 25.00 |
| 2 | AYUSH expansion in CGHS | 6.50 | 1.30 | 0.74 | 1.50 | 1.33 | 1.50 | 0.92 | 1.00 |
| 3 | All India Institute of Yoga | 50.00 | 0.20 | 0.00 | 4.00 | | 0.50 | | 0.10 |
| 4 | All India Institute of Homeopathy | 50.00 | 0.10 | 0.00 | 4.00 | | 0.50 | | 38.25 |
| 5 | All India Institute of Unani Medicine | 100.00 | 0.10 | 0.00 | 4.00 | 0.20 | 25.00 | | 15.00 |
| 6 | Yoga Training for Police Personnel | | | | | | | | 15.00 |
| d) | Strengthening of Pharmacopeial Laboratories | 110.00 | 18.60 | 1.96 | 11.40 | 1.97 | 11.00 | 1.74 | 8.00 |
| 1 | Pharmacopoeial Laboratory of Indian Medicine, Ghaziabad | 8.79 | 1.50 | 0.99 | 1.40 | 0.98 | 1.40 | 0.77 | 1.70 |
| 2 | Homoeopathic Pharmacopoeia Laboratory, Ghaziabad | 5.16 | 0.90 | 0.97 | 1.00 | 0.99 | 1.00 | 0.97 | 1.20 |
| 3 | Public Sector Undertaking (IMPCL, Mohan, UP) | 46.05 | 16.00 | 0.00 | 7.00 | | 7.00 | 0.00 | 5.00 |
| 4 | Homoeopathic Medicines Pharmaceutical Co. Ltd. | 50.00 | 0.20 | 0.00 | 2.00 | | 1.60 | 0.00 | 0.10 |
| e) | Information, Education and Communication | 80.00 | 14.00 | 11.26 | 17.50 | 8.94 | 17.50 | 16.41 | 20.00 |
| | Information, Education and Communication | 80.00 | 14.00 | 11.26 | 17.50 | 8.94 | 17.50 | 16.41 | 20.00 |
| f) | AYUSH and Public Health | 28.00 | 3.00 | 0.66 | 5.00 | 1.74 | 5.00 | 0.59 | 4.00 |
| 2 | Educational Institutions | 1418.00 | 183.45 | 145.83 | 209.60 | 123.65 | 188.90 | 98.51 | 200.00 |
| 1 | Grant for Instt. Post Grad. Teaching & Research, Jamnagar | 51.53 | 14.90 | 5.66 | 6.55 | 4.67 | 6.00 | 3.85 | 7.80 |
| 2 | Grant to National Institute of Ayurveda, Jaipur | 146.65 | 28.15 | 26.31 | 42.00 | 29.00 | 24.00 | 17.80 | 24.00 |
| 3 | Grant to Rashtriya Ayurveda Vidyapeeth | 42.10 | 5.00 | 3.08 | 6.60 | 3.30 | 6.50 | 1.57 | 12.00 |
| 4 | Grant to National Institute of Siddha, Tamilnadu | 126.10 | 24.00 | 14.40 | 27.00 | 21.50 | 28.00 | 23.00 | 30.50 |



4.6 (Contd.) Scheme - Wise Plan Outlay and Expenditure for AYUSH during 12th Plan (2012-17)

(Rs. in Crores)

| S. No | Schemes/Programmes | 12th Plan Outlay | 2012-13 | | 2013-14 | | 2014-15 | | 2015-16 |
|----------|--|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | | | BE | AE | BE | AE | BE | AE (Prov.) | BE |
| 5 | Grant to National Institute of Homoeopathy, Kolkata | 182.10 | 25.00 | 25.00 | 30.45 | 21.64 | 30.00 | 25.00 | 34.00 |
| 6 | Grant to National Institute of Unani Medicine, Bangalore | 106.60 | 15.00 | 17.13 | 17.40 | 22.50 | 17.40 | 16.00 | 23.00 |
| 7 | Morarji Desai National Institute of Yoga | 65.55 | 12.00 | 8.35 | 17.50 | 10.42 | 9.00 | 0.16 | 12.00 |
| 8 | Grant to National Institute of Naturopathy, Pune | 30.46 | 5.56 | 5.34 | 9.00 | 5.55 | 9.00 | 2.80 | 5.00 |
| 9 | North Eastern Institute of Ayurveda & Homoeopathy, Shillong | 146.51 | 26.54 | 26.54 | 24.00 | 0.26 | 24.00 | 1.23 | 14.00 |
| 10 | North Eastern Institute of AYUSH/ Folk Medicine, Passighat | 72.90 | 12.00 | 12.52 | 13.50 | 0.60 | 13.50 | 1.40 | 6.40 |
| 11 | Assistance to accredited AYUSH Centres of Excellence in non-governmental/private sector engaged in AYUSH education/drug development & research/clinical research/ folk medicine etc. | 97.50 | 15.00 | 1.50 | 15.00 | 4.21 | 20.00 | 5.70 | 20.00 |
| 12 | National Institute of Medicinal Plants | 100.00 | 0.10 | 0.00 | 0.10 | 0.00 | 1.00 | 0.00 | 0.50 |
| 13 | National Institute of Sowa Rigpa | 50.00 | 0.10 | 0.00 | 0.10 | 0.00 | 0.10 | 0.00 | 10.70 |
| 14 | Indian Institute of AYUSH Pharmaceutical Sciences | 50.00 | 0.10 | 0.00 | 0.10 | 0.00 | 0.10 | 0.00 | 0.10 |
| 15 | National Institute of Geriatrics | 50.00 | | | 0.10 | 0.00 | 0.10 | 0.00 | |
| 16 | National Institute of Metabolic and Lifestyle Diseases | 50.00 | | | 0.10 | 0.00 | 0.10 | 0.00 | |
| 17 | National Institute of Drug and Tobacco De-addiction | 50.00 | | | 0.10 | 0.00 | 0.10 | 0.00 | |
| 3 | Research & Development including Medicinal Plants | 2124.55 | 254.36 | 220.58 | 307.30 | 279.32 | 294.20 | 188.96 | 300.00 |
| | RESEARCH COUNCILS | 1242.55 | 189.36 | 179.76 | 237.30 | 217.46 | 224.20 | 125.67 | 231.00 |
| 1 | Grant to Central Council for Research in Ayurvedic Sciences | 406.87 | 60.00 | 60.00 | 72.50 | 72.50 | 68.00 | 57.06 | 76.70 |
| 2 | Grant to Central Council for Research in Unani Medicine | 300.00 | 54.68 | 54.10 | 65.00 | 64.77 | 61.00 | 31.58 | 66.00 |
| 3 | Grant to Central Council for Research in Yoga & Naturopathy | 90.00 | 15.00 | 0.00 | 13.80 | 4.50 | 13.70 | 3.83 | 13.00 |
| 4 | Grant to Central Council for Research in Homoeopathy | 244.18 | 36.58 | 49.86 | 62.00 | 62.00 | 58.00 | 29.25 | 58.00 |
| 5 | Grant for Central Councils for Research in Siddha | 110.60 | 15.00 | 15.00 | 15.00 | 11.00 | 15.00 | 2.00 | 9.50 |
| 6 | Extra Mural Research Projects through Research Institutes etc. | 23.76 | 3.00 | 0.40 | 4.00 | 1.75 | 4.00 | 1.79 | 7.00 |
| 7 | TKDL and ISM&H Intellectual Property Rights | 7.50 | 2.00 | 0.00 | 2.00 | 0.00 | 2.00 | 0.00 | 0.10 |

4.6 (Contd.) Scheme - Wise Plan Outlay and Expenditure for AYUSH during 12th Plan (2012-17)

(Rs. in Crores)

| S. No | Schemes/Programmes | 12th Plan Outlay | 2012-13 | | 2013-14 | | 2014-15 | | 2015-16 |
|-----------|---|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | | | BE | AE | BE | AE | BE | AE (Prov.) | BE |
| 8 | Survey on usage and acceptability of AYUSH | 9.64 | 3.00 | 0.40 | 2.00 | 0.94 | 2.00 | 0.16 | 0.20 |
| 9 | Central Council for Research in Sowa-Rigpa | 50.00 | 0.10 | 0.00 | 1.00 | 0.00 | 0.50 | 0.00 | 0.50 |
| | National Medicinal Plant Board | 882.00 | 65.00 | 40.82 | 70.00 | 61.86 | 70.00 | 63.29 | 69.00 |
| | National Medicinal Plant Board | 882.00 | 65.00 | 40.82 | 70.00 | 61.86 | 70.00 | 63.29 | 69.00 |
| 4 | HRD (Training Programme/Fellowship/ Exposure visit/ Upgradation of skills etc.) | 110.00 | 3.10 | 1.64 | 8.00 | 1.18 | 4.00 | 0.28 | 2.00 |
| 1 | Re-orientation Training Programme of AYUSH Personnel/ Continuing Medical Education (ROTP/CME) | 60.00 | 3.00 | 1.64 | 4.00 | 1.18 | 4.00 | 0.28 | 2.00 |
| 2 | National Commission for Human Resources in AYUSH | 50.00 | 0.10 | 0.00 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5 | Cataloguing, Digitization etc. of Manuscripts and Development of AYUSH IT Tools, Applications and Networks | 2.50 | 2.50 | 0.00 | 0.50 | 0.16 | 0.50 | 0.17 | 0.80 |
| | Scheme for Acquisition, Cataloging, Digitisation and Publication of Text Books & Manuscripts | 1.25 | 1.25 | 0.00 | 0.50 | 0.16 | 0.50 | 0.17 | 0.50 |
| | Development of AYUSH IT Tools, Applications and Networks | 1.25 | 1.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.30 |
| 6 | International Co-operation | 40.00 | 6.00 | 3.38 | 8.00 | 1.49 | 8.00 | 1.57 | 8.00 |
| 1 | International Exchange Programme/Seminar workshop on AYUSH | 40.00 | 6.00 | 3.38 | 8.00 | 1.49 | 8.00 | 1.57 | 8.00 |
| 7 | Development of AYUSH Industry | 128.00 | 22.43 | 9.28 | 20.50 | 4.64 | 24.50 | 1.50 | 11.10 |
| 1 | Development of common facilities for AYUSH industry clusters | 121.75 | 21.93 | 8.92 | 20.00 | 4.20 | 24.00 | 0.73 | 10.60 |
| 2 | Incentive to Industry - Participation in fairs/Conducting market survey | 6.25 | 0.50 | 0.36 | 0.50 | 0.44 | 0.50 | 0.77 | 0.50 |
| 8 | Funding of NGOs engaged in local Health traditions/ midwifery practices etc. under AYUSH | 0.95 | 0.95 | 0.02 | 1.00 | 0.48 | 1.00 | 0.49 | 1.00 |
| 9 | Pharmacovigilance initiative for ASU drugs | 15.00 | 0.10 | 0.00 | 2.00 | 0.00 | 2.00 | 0.00 | 1.00 |
| 10 | National AYUSH Library and Archives | 25.00 | 0.10 | 0.00 | 3.40 | 0.00 | 0.40 | 0.00 | 0.10 |
| 11 | Central Drug Controller for AYUSH | 102.00 | 0.80 | 0.00 | 7.60 | 0.00 | 3.00 | 0.00 | 1.00 |
| | TOTAL: A | 4783.00 | 579.23 | 468.78 | 689.10 | 498.21 | 689.20 | 341.22 | 690.00 |
| B | CENTRALLY SPONSORED SCHEMES | | | | | | | | |
| 1 | Promotion of AYUSH | 4439.00 | 345.77 | 72.60 | 309.80 | 0.98 | 298.00 | 0.10 | 0.00 |
| a) | Development of Institutions | 450.00 | 55.00 | 0.00 | 50.00 | 0.00 | 50.00 | 0.00 | |
| b) | Hospitals & Dispensaries (under NRHM including AYUSH flexi-pool) | 3747.00 | 280.00 | 71.95 | 240.00 | 0.98 | 240.00 | 0.10 | |
| c) | Drugs Quality Control | 80.00 | 10.00 | 0.65 | 8.00 | 0.00 | 8.00 | 0.00 | |



4.6 (Contd.) Scheme - Wise Plan Outlay and Expenditure for AYUSH during 12th Plan (2012-17)

(Rs. in Crores)

| S. No | Schemes/Programmes | 12th Plan Outlay | 2012-13 | | 2013-14 | | 2014-15 | | 2015-16 |
|----------|---|------------------|---------------|---------------|----------------|---------------|----------------|---------------|----------------|
| | | | BE | AE | BE | AE | BE | AE (Prov.) | BE |
| d) | Public Private Partnership for setting up of specialty clinics/IPDs | 12.00 | 0.57 | 0.00 | 0.50 | 0.00 | 0.00 | 0.00 | |
| e) | AYUSH Gram | 50.00 | 0.10 | 0.00 | 5.60 | 0.00 | 0.00 | 0.00 | |
| f) | National AYUSH Health Program | 100.00 | 0.10 | 0.00 | 5.70 | 0.00 | 0.00 | 0.00 | |
| 2 | National Mission on Medicinal Plants | 822.00 | 65.00 | 39.22 | 70.00 | 54.31 | 70.00 | 45.67 | 0.00 |
| | New Scheme | | | | 0.10 | 0.00 | 11.80 | 75.28 | 318.00 |
| 1 | National Mission on AYUSH (including Mission on Medicinal Plants) | | | | 0.10 | 0.00 | 11.80 | 9.90 | |
| | National AYUSH Mission | | | | | | | 65.38 | 318.00 |
| | TOTAL : B | 5261.00 | 410.77 | 111.82 | 379.90 | 55.29 | 379.80 | 121.05 | 318.00 |
| | Grand Total : (A+B) | 10044.00 | 990.00 | 580.60 | 1069.00 | 553.50 | 1069.00 | 462.27 | 1008.00 |

Notes: BE- Budget Estimates AE- Actual Expenditure

Source: Deptt. of AYUSH, Min of Health & Family Welfare, GOI

4.7 Scheme-wise Plan Outlay for (NACO) during 12th Plan (2012-17)

(Rs. in Crores)

| S. No. | Activity | 2012-13 | | 2013-14 | | 2014-15 | | 2015-16 |
|--------|---|----------------|----------------|----------------|----------------|----------------|-------------------|----------------|
| | | BE | Expend. | BE | Expend. | BE | Expend. (Provis.) | BE |
| 1 | Sect. Social Services | 12.58 | 10.42 | 13.38 | 12.20 | 16.49 | 14.01 | 18.75 |
| 2 | Grants in aid to Autonomous Bodies and Direction & Administration of UTs without Legislature* | 722.12 | 766.41 | 833.00 | 693.77 | 13.00 | 0.00 | 5.24 |
| 3 | Information, Education and Communication | 65.00 | 73.43 | 72.00 | 48.87 | 51.00 | 30.72 | 42.00 |
| 4 | Procurement | 487.29 | 250.76 | 490.51 | 578.03 | 482.00 | 201.49 | 544.30 |
| 5 | National/ State Blood Transfusion Councils | 1.00 | 0.00 | 3.00 | 0.00 | 1.00 | 1.00 | 1.00 |
| 6 | Supply of Condoms | 234.00 | 213.69 | 179.60 | 140.10 | 152.00 | 115.29 | 106.00 |
| 7 | Capital Outlay for setting up of Metro Blood Banks | 8.00 | 1.36 | 15.00 | 0.18 | 83.00 | 0.00 | 50.00 |
| 8 | Contribution to International Bodies | 0.01 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.01 |
| 9 | Schemes for benefit of North Eastern Areas | | | | | | | |
| 9.01 | Grants in aid to State AIDS Control Societies | 144.00 | 0.00 | 95.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 9.02 | Information Education and Communication | 0.00 | 0.00 | 8.00 | 0.00 | 12.50 | 0.00 | 10.00 |
| 9.03 | Procurement | | 0.00 | 54.50 | 0.00 | 23.00 | 0.00 | 64.70 |
| 9.04 | Supply of Condoms | 26.00 | 0.00 | 21.00 | 0.00 | 23.00 | 0.00 | 15.00 |
| 10 | State and UT Plan | | | | | | | |
| 10.01 | State Plan | | | | | 794.00 | 888.87 | 450.00 |
| 10.02 | UT Plan | | | | | 14.00 | 35.55 | 40.00 |
| 10.03 | North Eastern Areas | | | | | 120.00 | 0.00 | 50.00 |
| | | 1700.00 | 1316.07 | 1785.00 | 1473.15 | 1785.00 | 1286.93 | 1397.00 |

Note: BE- Budget Estimates

* Till 2013-14 Grants-in-Aid State AIDS Control Societies were released directly to SACS under S.No. 2 and from 2014-15, same has been covered under State & UT Plan S.No. 10

Source: Deptt. of Budget Division, National Aids Control Organization (NACO) Ministry of Health & Family Welfare, GOI

4.8 Scheme-wise Plan Outlay and Expenditure for Department of Health Research during 12th Plan (2012-17)

(Rs. in Crores)

| S. No. | Schemes/Programmes | Budget Head | 2012-13 | | 2013-14 | | 2014-15 | | 2015-16 |
|--------|--|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | | | BE | AE | BE | AE | BE | AE | BE |
| | | | | | | | (Prov.) | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1 | Secretariat - Social Services | Secretariat - Social Services | 8.00 | 0.05 | 5.00 | 0.14 | 5.00 | 1.24 | 2.00 |
| 2 | Human Resource | Advanced Training in research | 22.00 | 0.00 | 45.00 | 1.51 | 19.00 | 4.98 | 8.00 |
| | Development for Health Research | in medicine and health | | | | | | | |
| 3 | Grant-in-aid Scheme for inter-sectoral convergence & promotion and guidance on research governance Issues. | Inter-sectoral coordination in Medical, Biomedical and Health Research | 17.00 | 0.06 | 17.50 | 2.60 | 29.00 | 23.26 | 30.50 |
| | | Promotion & guidance on research governance issues. | 2.00 | 0.00 | 2.70 | 0.00 | 3.00 | 0.00 | 2.00 |
| | | Matter relating to scientific societies and associations, charitable and religious endowments in medicine and health research | 2.00 | 0.00 | 9.00 | 0.00 | 1.00 | 0.00 | 0.00 |
| | | Coordination with Governments/organizations | 13.00 | 0.00 | 10.80 | 2.35 | 1.00 | 0.00 | 0.00 |
| 4 | Managing epidemics and natural calamities | Matters relating to epidemics, natural calamities and development of tools to prevent outbreaks | 34.00 | 0.00 | 45.00 | 34.00 | 35.00 | 30.00 | 46.00 |
| 5 | Development of infrastructure for promotion of health research | Promotion, coordination and development of basic, applied and clinical research | 39.00 | 0.00 | 55.00 | 48.65 | 80.00 | 31.00 | 45.50 |
| | | Model Rural Health Research Units | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 13.00 | 10.00 |
| | International cooperation in medical and health research | International cooperation in medical and health research | 5.00 | 0.06 | 5.00 | 0.17 | 2.00 | 0.43 | 1.00 |
| 6 | ICMR | ICMR | 518.00 | 460.14 | 531.00 | 480.20 | 531.00 | 486.74 | 568.17 |
| | Grand Total | | 660.00 | 460.31 | 726.00 | 569.62 | 726.00 | 590.65 | 713.17 |

Notes:

BE- Budget Estimate

AE-Actual Expenditure

Source: Deptt. of Budget Division, Department of Health Research, Ministry of Health & Family Welfare, GOI



www.cbhidghs.nic.in

| | |
|---|------------|
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Human Resources in Health Sector

Highlights

Human Resources for Health is the most important building block of public health. Availability of adequate number of human resources with suitable skill mix and their appropriate deployment at different levels of health care set-up are essential for providing an effective health care services for the population.

In many developing countries, such as India, information on human resources in the health sector is incomplete and unreliable. This prevents effective workforce planning and management. National Health Profile aims to address this deficit by producing a more complete picture of India's health workforce.

Human Resource indicators provide an overview of availability of trained and specialized medical, nursing and paramedical personnel in the country. These also give an idea regarding regional distribution and disparities.

Human Resource indicators cover the details of allopathic doctors, dental surgeons, Ayush doctors, nursing personnel and various paramedical health man- power in the country.

- Number of Registered allopathic doctors possessing recognized medical qualifications (under MCI Act) and registered with state medical council for the years 2013 and 2014 were 32, 461 and 15, 976 respectively. At present average population served by Government Allopathic Doctor is 11528 number of persons served per allopathic doctor.
- There has been a marked improvement in the Dentist to population Ratio. Number of Dental Surgeon registered with Central/State Dental Councils of India up to 31.12.2014 were 1, 54,436.
- India, with its kaleidoscopic variety and rich cultural heritage, is proud of some unique medicinal forms that look at health, disease and causes of disease in completely different ways. Best known as the AYUSH, its main focus is on holistic health and well-being of humans. Over the years with gaining popularity, there is a steady rise in total number of registered AYUSH Doctors in India from 6,86,319 in 2013 to 7, 36, 538 in 2014.
- AYUSH has Maximum numbers of Registered Ayurvedic doctors (54.23%), followed by Registered Homeopathy Doctors (37.95%) in India.
- There is an increase in the availability of Allopathic Medical Practitioners, Dental Surgeon and Nurses per Lakh Population over the years.
- Auxiliary Nurse Midwife (ANM) plays very important role in Health Care Delivery System in India and its changing with the times. It is through their activities that people perceive health policies and strategies. It is through them that planners at the upper level gain insights into health problems and needs of the rural people. Considering their status as grass-root level workers in the health organizational hierarchy, a heavy responsibility rests on them. There are total of 7,86,061 ANM serving in India.

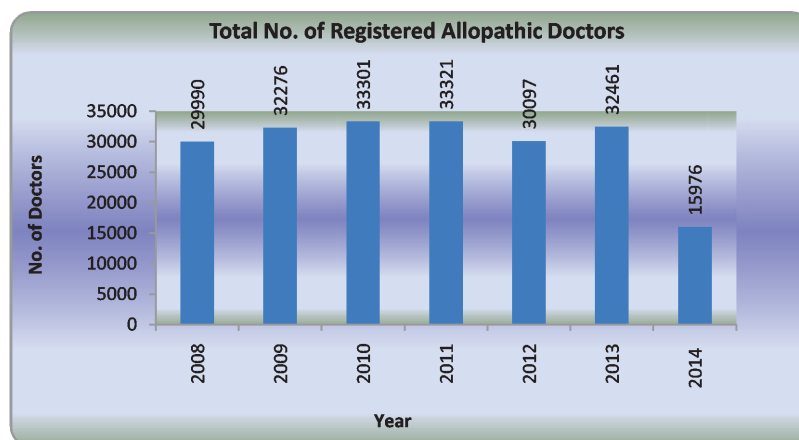


5.1 State/UT wise Number of Doctors Possessing Recognised Medical, Qualifications (Under I.M.C Act) Registered With State Medical Councils/ Medical Council of India From The Year 2007 to 2014

| S. No. | State/UT | Upto 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 (P) | Total up to 2014 |
|--------------|-------------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------------|
| 1 | Andhra Pradesh | 55566 | 2748 | 4035 | 3760 | 4370 | 320 | NA | NA | 70799 |
| 2 | Arunachal Pradesh | 143 | 62 | 67 | 62 | 80 | 12 | 55 | 29 | 510 |
| 3 | Assam | 17436 | 468 | 590 | 653 | 571 | 487 | 529 | 152 | 20886 |
| 4 | Bihar | 35081 | 862 | 616 | 809 | NA | 463 | 429 | NR | 38260 |
| 5 | Chhattisgarh | 1252 | 831 | 663 | 478 | 882 | 595 | 556 | 488 | 5745 |
| 6 | Delhi | 4394 | 656 | 793 | 905 | 1006 | 946 | 1073 | 1159 | 10932 |
| 7 | Goa | 2501 | 104 | 111 | 112 | 119 | 136 | 132 | NR | 3215 |
| 8 | Gujarat | 41877 | 1542 | 1639 | 2173 | 1795 | 2197 | 2153 | NR | 53376 |
| 9 | Haryana | 3272 | 539 | 721 | 824 | 361 | NA | NA | NR | 5717 |
| 10 | Himachal Pradesh | 269 | 163 | 273 | 208 | 310 | 377 | 296 | 139 | 2035 |
| 11 | Jammu & Kashmir | 9908 | 406 | 592 | 454 | 635 | 471 | 473 | 67 | 13006 |
| 12 | Jharkhand | 1000 | 691 | 1242 | 312 | 490 | 355 | 283 | 45 | 4418 |
| 13 | Karnataka | 75841 | 3615 | 3721 | 4557 | 3727 | 4207 | 4772 | 833 | 101273 |
| 14 | Madhya Pradesh | 24004 | 954 | 704 | 1007 | 947 | 1077 | 1298 | 899 | 30890 |
| 15 | Maharashtra | 126989 | 3988 | 3882 | 3444 | 3157 | 3433 | 3682 | NR | 148575 |
| 16 | MCI | 30840 | 1741 | 2074 | 2645 | 3730 | 4864 | 5603 | 1169 | 52666 |
| 17 | Odisha | 16008 | 331 | 395 | 52 | NA | NA | 0 | 2402 | 19188 |
| 18 | Punjab | 36550 | 841 | 1043 | 857 | 825 | 768 | 1129 | NR | 42013 |
| 19 | Rajasthan | 25301 | 1156 | 1197 | 1143 | 1145 | 1442 | 1490 | 1265 | 34139 |
| 20 | Sikkim | 277 | 184 | 97 | 50 | 69 | 74 | 73 | NR | 824 |
| 21 | Tamil Nadu | 78574 | 2959 | 2992 | 2297 | 3476 | 4182 | 4594 | 3254 | 102328 |
| 22 | Kerala | 35109 | 1235 | 1491 | 2172 | 2008 | NA | NA | 2500 | 44515 |
| 23 | Uttar Pradesh | 51978 | 1411 | 1966 | 2813 | 2081 | 2247 | 2253 | 594 | 65343 |
| 24 | Uttarakhand | 1240 | 1510 | 335 | 309 | 307 | 527 | 169 | 28 | 4425 |
| 25 | West Bengal | 56029 | 993 | 1037 | 1205 | 1230 | 917 | 1419 | 953 | 63783 |
| Total | | 731439 | 29990 | 32276 | 33301 | 33321 | 30097 | 32461 | 15976 | 938861 |

Note : P-Provisional

Source: Medical Council of India



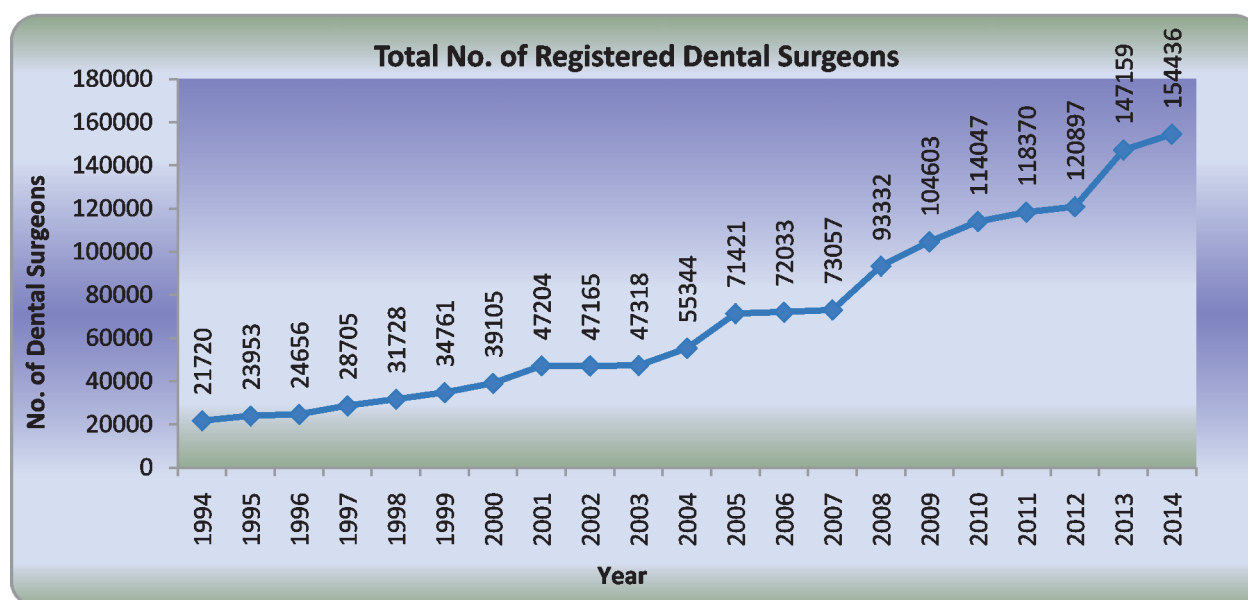
Source: Medical Council of India



5.2 Number of Dental Surgeons Registered With Central/State Dental Councils of India 1994- 2014

| S. No. | Year | Dental Surgeons Registered |
|--------|------|----------------------------|
| 1 | 1994 | 21720 |
| 2 | 1995 | 23953 |
| 3 | 1996 | 24656 |
| 4 | 1997 | 28705 |
| 5 | 1998 | 31728 |
| 6 | 1999 | 34761 |
| 7 | 2000 | 39105 |
| 8 | 2001 | 47204 |
| 9 | 2002 | 47165 |
| 10 | 2003 | 47318 |
| 11 | 2004 | 55344 |
| 12 | 2005 | 71421 |
| 13 | 2006 | 72033 |
| 14 | 2007 | 73057 |
| 15 | 2008 | 93332 |
| 16 | 2009 | 104603 |
| 17 | 2010 | 114047 |
| 18 | 2011 | 118370 |
| 19 | 2012 | 120897 |
| 20 | 2013 | 147159 |
| 21 | 2014 | 154436 |

Source: Dental Council of India



Source: Dental Council of India

5.2.1 State/UT wise Dental surgeons Registered under Central / State Dental Councils of India - 2008-2014

| S. No. | State/UT | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|--------|-------------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 1 | Andhra Pradesh | 6457 | 6510 | 6510 | 6510 | 6510 | 13372 | 13372 |
| 2 | Arunachal Pradesh | | | | | | 95 | 95 |
| 3 | Assam | 805 | 944 | 1213 | 1213 | 1036 | 1375 | 1375 |
| 4 | Bihar | 2807 | 2807 | 2807 | 2807 | 2807 | 3987 | 3987 |
| 5 | Chhattisgarh | 194 | 407 | 498 | 847 | 1199 | 1463 | 1463 |
| 6 | Goa | 661 | 687 | 699 | 699 | 747 | 847 | 847 |
| 7 | Gujarat | 1745 | 2684 | 2684 | 2684 | 2684 | 4648 | 7237 |
| 8 | Haryana | 1358 | 1740 | 1740 | 1740 | 1740 | 5232 | 5232 |
| 9 | Himachal Pradesh | 662 | 772 | 772 | 772 | 772 | 1628 | 1784 |
| 10 | Jammu & Kashmir | 1090 | 1090 | 1090 | 1090 | 1090 | 1910 | 1910 |
| 11 | Karnataka | 23699 | 25612 | 27750 | 29579 | 29579 | 32951 | 32951 |
| 12 | Kerala | 5918 | 6655 | 6655 | 6655 | 6655 | 10905 | 11016 |
| 13 | Madhya Pradesh | 1776 | 2002 | 2507 | 3206 | 3206 | 4408 | 4408 |
| 14 | Maharashtra | 16636 | 18159 | 18159 | 18159 | 18159 | 13187 | 13174 |
| 15 | Odisha | 432 | 537 | 537 | 289 | 289 | 896 | 896 |
| 16 | Punjab | 4691 | 6996 | 6996 | 6884 | 6884 | 11422 | 12375 |
| 17 | Rajasthan | 364 | 364 | 364 | 364 | 1878 | 2935 | 4243 |
| 18 | Tamil Nadu | 10324 | 11385 | 14475 | 14475 | 13692 | 13504 | 15478 |
| 19 | Uttar Pradesh | 5572 | 5572 | 8152 | 9441 | 10936 | 8784 | 8784 |
| 20 | Uttarakhand | NA | 451 | 451 | 657 | 657 | 951 | 951 |
| 21 | West Bengal | 1825 | 2054 | 2809 | 3120 | 3120 | 3965 | 3965 |
| 22 | Chandigarh | 596 | 671 | 675 | 675 | 826 | 873 | 891 |
| 23 | Delhi | 5720 | 6280 | 6280 | 6280 | 6280 | 7642 | 7642 |
| 24 | Puducherry | NA | 224 | 224 | 224 | 151 | 179 | 360 |
| | Total | 93332 | 104603 | 114047 | 118370 | 120897 | 147159 | 154436 |

Note:

Data as on 31st December of concerned year

Source: Dental Council of India



5.3 State/UT wise Number of Government Allopathic Doctors and Dental Surgeons & Average Population Served in India (Provisional)

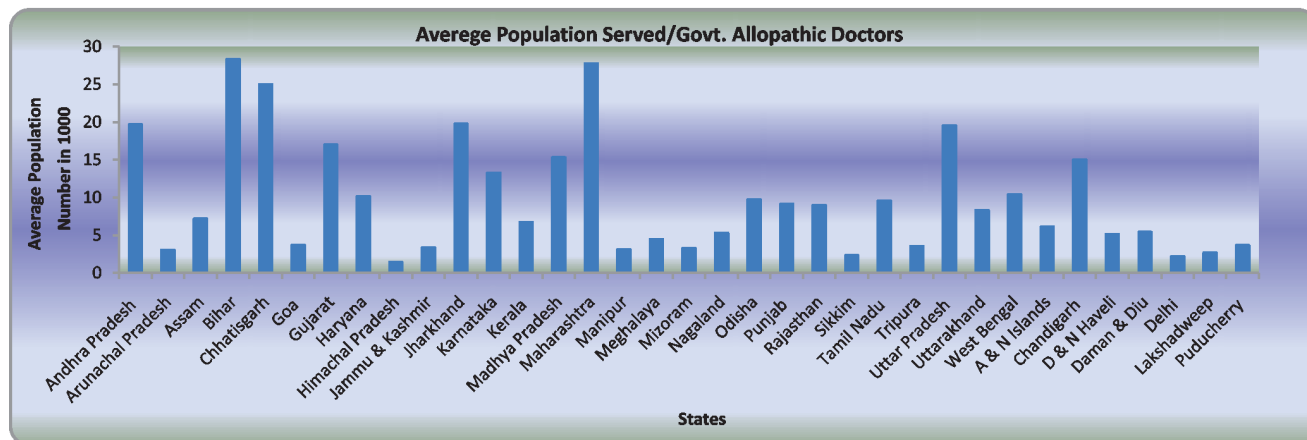
| S. No | State/ UT | No. of Govt. Allopathic Doctors | No. of Govt. Dental Surgeons | Provisional/ Projected Population as on reference period in (000) | Average Population Served/Govt. Allopathic Doctors | Average Population Served /Govt. Dental Surgeon | Reference Period |
|--------------|-------------------|---------------------------------|------------------------------|---|--|---|------------------|
| 1 | Andhra Pradesh# | 4414 | 264 | 86952 | 19699 | 329365 | 01.01.2015 |
| 2 | Arunachal Pradesh | 418 | 53 | 1284 | 3072 | 24227 | 01.01.2015 |
| 3 | Assam | 4401 | 262 | 31693 | 7201 | 120967 | 01.01.2014 |
| 4 | Bihar | 3576 | 405 | 101526 | 28391 | 250681 | 01.01.2015 |
| 5 | Chhattisgarh | 1008 | 62 | 25232 | 25032 | 406967 | 01.01.2014 |
| 6 | Goa | 516 | 18 | 1915 | 4570 | 106383 | 01.01.2015 |
| 7 | Gujarat | 3600 | 59 | 61329 | 17036 | 1039482 | 01.01.2015 |
| 8 | Haryana | 2618 | 566 | 26675 | 10189 | 47129 | 01.01.2015 |
| 9 | Himachal Pradesh | 4919 | 105 | 6978 | 1419 | 66461 | 01.01.2012 |
| 10 | Jammu & Kashmir | 3589 | 588 | 12152 | 3386 | 20666 | 01.01.2015 |
| 11 | Jharkhand | 1656 | 40 | 32766 | 19786 | 819142 | 01.01.2015 |
| 12 | Karnataka* | 4606 | 417 | 61214 | 13290 | 146795 | 01.01.2015 |
| 13 | Kerala | 5214 | 121 | 35258 | 6762 | 291388 | 01.01.2015 |
| 14 | Madhya Pradesh | 4929 | 152 | 75614 | 15341 | 497462 | 01.01.2015 |
| 15 | Maharashtra | 4217 | 31 | 117189 | 27790 | 3780291 | 01.01.2015 |
| 16 | Manipur | 814 | 81 | 2534 | 3114 | 31290 | 01.01.2014 |
| 17 | Meghalaya | 601 | 64 | 2712 | 4513 | 42379 | 01.01.2015 |
| 18 | Mizoram | 315 | 75 | 1039 | 3299 | 13857 | 01.01.2015 |
| 19 | Nagaland | 437 | 33 | 2327 | 5326 | 70526 | 01.01.2015 |
| 20 | Odisha | 4296 | 34 | 41797 | 9729 | 1229322 | 01.01.2015 |
| 21 | Punjab | 3121 | 255 | 28568 | 9153 | 112031 | 01.01.2015 |
| 22 | Rajasthan | 7877 | 370 | 70969 | 9010 | 191808 | 01.01.2015 |
| 23 | Sikkim | 268 | 42 | 633 | 2363 | 15080 | 01.01.2014 |
| 24 | Tamil Nadu | 7178 | 166 | 68654 | 9564 | 413576 | 01.01.2014 |
| 25 | Tripura | 1050 | 87 | 3742 | 3564 | 43010 | 01.01.2015 |
| 26 | Uttar Pradesh | 10798 | 198 | 211217 | 19561 | 1066754 | 01.01.2015 |
| 27 | Uttarakhand | 1242 | 57 | 10362 | 8343 | 181794 | 01.01.2015 |
| 28 | West Bengal | 8829 | 647 | 91920 | 10411 | 142071 | 01.01.2015 |
| 29 | A & N Islands | 87 | 5 | 533 | 6121 | 106506 | 01.01.2014 |
| 30 | Chandigarh | 110 | 17 | 1651 | 15013 | 97142 | 01.01.2015 |
| 31 | D & N Haveli | 78 | 13 | 402 | 5150 | 30900 | 01.01.2015 |
| 32 | Daman & Diu | 56 | 5 | 305 | 5439 | 60915 | 01.01.2015 |
| 33 | Delhi | 9121 | 312 | 20092 | 2203 | 64398 | 01.01.2015 |
| 34 | Lakshadweep | 29 | 1 | 78 | 2699 | 78279 | 01.01.2015 |
| 35 | Puducherry | 427 | 9 | 1573 | 3684 | 174764 | 01.01.2015 |
| Total | | 106415 | 5614 | 1238887 | 11528 | 217448 | |

Note:

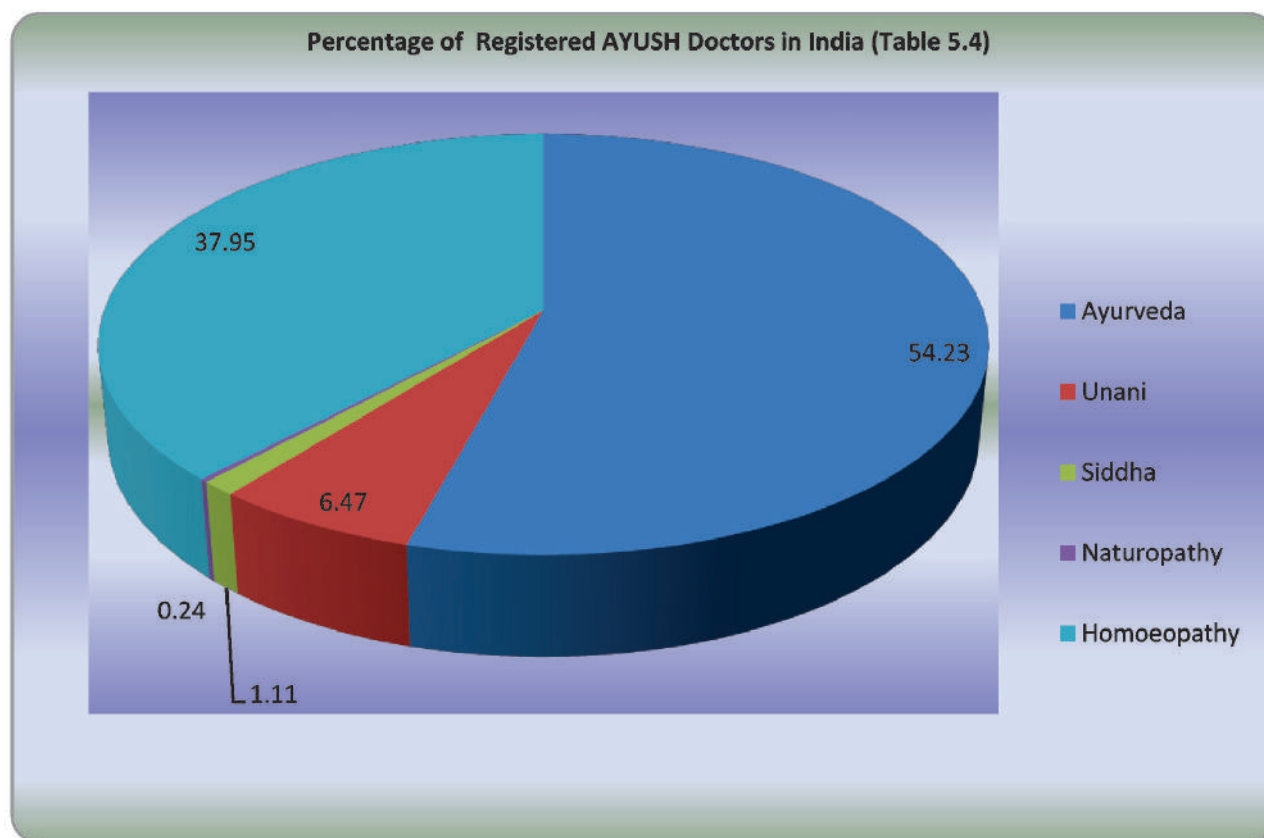
Data for Telangna is not included.

* The information of autonomous institution has not been included.

Source: Directorate of State Health Services



Source: Directorate of State Health Services



Source: Ministry of AYUSH, MOH&FW/GOI



5.4 State/UT wise AYUSH Registered Practitioners(Doctors) in India as on 1.1.2014

| S. No. | State/UT | Ayurveda | Unani | Siddha | Naturopathy | Homeopathy | Total |
|--------------|-------------------|---------------|--------------|-------------|-------------|---------------|---------------|
| 1 | Andhra Pradesh | 11781 | 4933 | 0 | 368 | 5810 | 22892 |
| 2 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 291 | 291 |
| 3 | Assam | 796 | 0 | 0 | 0 | 485 | 1281 |
| 4 | Bihar | 96648 | 6954 | 0 | 0 | 30536 | 134138 |
| 5 | Chhattisgarh | 2674 | 143 | 0 | 96 | 1569 | 4482 |
| 6 | Delhi | 3617 | 2074 | 0 | 0 | 4354 | 10045 |
| 7 | Goa | 570 | 0 | 0 | 0 | 576 | 1146 |
| 8 | Gujarat | 24859 | 308 | 0 | 0 | 17376 | 42543 |
| 9 | Haryana | 7423 | 257 | 0 | 0 | 5486 | 13166 |
| 10 | Himachal Pradesh | 4648 | 4 | 0 | 0 | 1301 | 5953 |
| 11 | Jammu & Kashmir | 2534 | 2343 | 0 | 0 | 310 | 5187 |
| 12 | Jharkhand | 3164 | 330 | 0 | 0 | 2845 | 6339 |
| 13 | Karnataka | 30850 | 1697 | 4 | 486 | 8349 | 41386 |
| 14 | Kerala | 20431 | 92 | 1587 | 117 | 11411 | 33638 |
| 15 | Madhya Pradesh | 45461 | 1486 | 0 | 15 | 15523 | 62485 |
| 16 | Maharashtra | 69478 | 6048 | 0 | 0 | 59831 | 135357 |
| 17 | Manipur | 79 | 21 | 0 | 13 | 630 | 743 |
| 18 | Meghalaya | 0 | 0 | 0 | 0 | 296 | 296 |
| 19 | Mizoram | 6 | 0 | 0 | 0 | 30 | 36 |
| 20 | Nagaland | 0 | 0 | 0 | 0 | 2084 | 2084 |
| 21 | Odisha | 4586 | 24 | 0 | 0 | 9244 | 13854 |
| 22 | Punjab | 5715 | 91 | 0 | 0 | 4325 | 10131 |
| 23 | Rajasthan | 9403 | 905 | 0 | 0 | 6946 | 17254 |
| 24 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | Tamil Nadu | 4260 | 1143 | 6582 | 669 | 19890 | 32544 |
| 26 | Tripura | 0 | 0 | 0 | 0 | 235 | 235 |
| 27 | Uttar Pradesh | 43332 | 13590 | 0 | 0 | 32703 | 89625 |
| 28 | Uttarakhand | 2111 | 88 | 0 | 0 | 509 | 2708 |
| 29 | West Bengal | 4974 | 5152 | 0 | 0 | 36415 | 46541 |
| 30 | A&N Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | Chandigarh | 0 | 0 | 0 | 0 | 158 | 158 |
| 32 | D&N Haveli | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Daman& Diu | 0 | 0 | 0 | 0 | 0 | 0 |
| 34 | Lakshdweep | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | Puducherry | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | | 399400 | 47683 | 8173 | 1764 | 279518 | 736538 |

Source: Ministry of AYUSH

Ayurveda: Figures in r/o states of Jammu & Kashmir (2013) has been repeated as the current year information not available.

Unani:- Figures in r/o states of Himachal Pradesh (2013) and Jharkhand (2013) has been repeated as the current year information not available.

Siddha:- Figure in r/o states in Kerala, Karnataka and Tamil Nadu has been received from the States.

Naturopathy:- Figures in r/o states of Andhra Pradesh (2013), Himachal Pradesh (2013), Jammu & Kashmir (2013) and West Bengal (2013) has been repeated as the current year information not available

Homeopathy:- Figures in r/o states of Assam (2011), Jharkhand (2013), Kerala (2013), Nagaland (2010) and Uttarakhand (2013) has been repeated as the current year information not available.

Note:- Figures in r/o states of Sikkim, A&N Islands, D&N Haveli, Daman & Diu, Lakshdweep and Puducherry have been indicated Nil in all streams as there is no separate Board / Council for registration of practitioners in these States.

Note:- Figures in r/o states of Arunachal Pradesh, Meghalaya, Nagaland, Tripura and Chandigarh have been indicated Nil in Ayurveda, Unani, Siddha and Naturopathy as there is no separate Board / Council for registration of practitioners in these States.

Note:- The information of Ayurveda, Unani and Siddha for the State of Andhra Pradesh (as on 31.03.2014), Assam (as on 31.03.2012), Delhi (as on 28.02.2011), and Unani for the state of West Bengal (as on 30.03.2014) is updated based on the information received from CCIM as on 31.03.2014.

5.5 State/UT Wise Number of Registered Nurses & Pharmacists In India

| S. No | State/UT | Total No. of Registered Nurses in India as on 31.12.2014 | | | Pharmacists as on 27.06.2014 |
|--------------|----------------------|--|------------------|---------------|---------------------------------|
| | | A.N.M. | RN & RM | LHV | |
| 1 | Andhra Pradesh | 134,694 | 210,000 | 2,480 | 43,958 |
| 2 | Arunachal Pradesh | 641 | 510 | 2 | 279 |
| 3 | Assam | 24,043 | 18,506 | 204 | 2,429 |
| 4 | Bihar | 8,624 | 9,413 | 511 | 4,163 |
| 5 | Chhattisgarh | 8,018 | 7,851 | 1,352 | 9,713 |
| 6 | Goa | NA | NA | NA | 466 |
| 7 | Gujarat | 40,694 | 99,125 | NA | 32,030 |
| 8 | Haryana | 22,850 | 28,356 | 694 | 7,554 |
| 9 | Himachal Pradesh | 11,448 | 15,424 | 500 | 2,818 |
| 10 | Jharkhand* | 4,071 | 2,355 | 142 | NA |
| 11 | Karnataka | 54,039 | 231,643 | 6,840 | 79,508 |
| 12 | Kerala | 29,710 | 215,708 | 8,507 | 21,411 |
| 13 | Madhya Pradesh | 37,199 | 108,855 | 1,686 | 1,381 |
| 14 | Maharashtra | 51,456 | 106,155 | 572 | 156,315 |
| 15 | Manipur | 3,220 | 5,503 | NA | NA |
| 16 | Meghalaya | 1,066 | 3,235 | 116 | 596 |
| 17 | Mizoram | 1,932 | 2,973 | NA | 330 |
| 18 | Nagaland | NA | NA | NA | 1,553 |
| 19 | Odisha* | 59,225 | 73,306 | 238 | 14,312 |
| 20 | Punjab | 23,029 | 76,680 | 2,584 | 40,162 |
| 21 | Rajasthan* | 103,994 | 175,542 | 2,550 | 38,156 |
| 22 | Tamil Nadu | 55,975 | 236,161 | 11,160 | 58,466 |
| 23 | Tripura | 2,040 | 2,259 | 148 | 257 |
| 24 | Uttar Pradesh | 43,488 | 42,612 | 2,763 | 30,276 |
| 25 | Uttarakhand | 1,864 | 1,513 | 11 | NA |
| 26 | West Bengal | 59,021 | 56,124 | 12,854 | 89,630 |
| 27 | Dadra & Nagar Haveli | NA | NA | NA | 66 |
| 28 | Daman & Diu | NA | NA | NA | 44 |
| 29 | Delhi | 3,720 | 50,197 | NA | 22,728 |
| 30 | Lakshadweep | NA | NA | NA | 3,082 |
| 31 | Puducherry | NA | NA | NA | 2,493 |
| Total | | 786,061 | 17,80,006 | 55,914 | 664,176 |

Note:

* Last Year Data upto 31.12.2013

ANM: Auxilliary Nurse Midwives

RN & RM: Registered Nurses & Registered Midwives

LHV: Lady Health Visitors

NA: Not Available

Source: Indian Nursing Council & Pharmacy Council of India



5.6 State/UT wise Health Human Resource in Rural Areas (Govt.) in India as on 31.03.2014

| S. No. | India/State /UT | No. of Doctors^ at PHCs | No. of Specialists at CHCs | Health Assistants Male Female(LHV) | | Health Workers Male Female/ ANM | |
|--------|-------------------|----------------------------|----------------------------------|---------------------------------------|--------------|---------------------------------------|---------------|
| | India | 27355 | 4091 | 10358 | 13643 | 55445 | 217780 |
| 1 | Andhra Pradesh | 3118 | 275 | 0 | 2247 | 3657 | 20920 |
| 2 | Arunachal Pradesh | 92 | 1 | 72 | 4 | 86 | 348 |
| 3 | Assam | 1355 | 121 | 0 | 379 | 3391 | 9220 |
| 4 | Bihar# | 2521 | 69 | 45 | 358 | 1074 | 18630 |
| 5 | Chhattisgarh | 383 | 80 | 261 | 397 | 3347 | 5666 |
| 6 | Goa | 56 | 5 | 0 | 9 | 86 | 150 |
| 7 | Gujarat\$ | 889 | 74 | 755 | 546 | 5778 | 6938 |
| 8 | Haryana | 395 | 29 | 156 | 253 | 1274 | 4540 |
| 9 | Himachal Pradesh | 571 | 8 | 22 | 61 | 1097 | 2002 |
| 10 | Jammu & Kashmir | 1224 | 176 | 85 | 87 | 520 | 4654 |
| 11 | Jharkhand | 372 | 114 | 24 | 7 | 969 | 6678 |
| 12 | Karnataka | 2155 | 495 | 1253 | 1036 | 3148 | 12144 |
| 13 | Kerala | 1168 | 39 | 2197 | 13 | 3401 | 7950 |
| 14 | Madhya Pradesh | 999 | 263 | 288 | 519 | 5302 | 12580 |
| 15 | Maharashtra | 2506 | 462 | 1604 | 2331 | 6690 | 18594 |
| 16 | Manipur | 199 | 3 | 65 | 64 | 377 | 966 |
| 17 | Meghalaya | 114 | 3 | 74 | 65 | 133 | 892 |
| 18 | Mizoram | 49 | 0 | 22 | 19 | 385 | 666 |
| 19 | Nagaland | 126 | 5 | 53 | 27 | 0 | 928 |
| 20 | Odisha* | 973 | 346 | 0 | 708 | 3620 | 8153 |
| 21 | Punjab | 441 | 202 | 282 | 408 | 1695 | 4342 |
| 22 | Rajasthan\$ | 2111 | 651 | 75 | 1000 | 1708 | 16258 |
| 23 | Sikkim ^ | 38 | 0 | 12 | 20 | 134 | 272 |
| 24 | Tamil Nadu® | 2139 | 0 | 1707 | 857 | 1149 | 9096 |
| 25 | Tripura | 160 | 0 | 100 | 102 | 636 | 661 |
| 26 | Uttar Pradesh& | 2209 | 484 | 954 | 1916 | 3152 | 23731 |
| 27 | Uttarakhand | 160 | 49 | 78 | 90 | 79 | 1828 |
| 28 | West Bengal | 711 | 115 | 151 | 89 | 2455 | 18301 |
| 29 | A& N Islands | 42 | 0 | 0 | 11 | 45 | 199 |
| 30 | Chandigarh | 0 | 18 | 0 | 0 | 8 | 25 |
| 31 | D & N Haveli | 7 | 0 | 0 | 0 | 9 | 88 |
| 32 | Daman & Diu | 5 | 1 | 2 | 0 | 24 | 39 |
| 33 | Delhi | 20 | 0 | 0 | 7 | 0 | 40 |
| 34 | Lakshadweep | 9 | 0 | 0 | 1 | 14 | 48 |
| 35 | Puducherry | 38 | 3 | 21 | 12 | 2 | 233 |

Notes:

@ Specialists are attending CHCs on hiring basis.

\$ Data for 2013 repeated.

Data for 2011 female health assistants repeated.

* The data for PHC included area hospitals and other hospitals.

^ Allopathic Doctors.

Source: Bulletin on Rural Health Statistics in India 2014, MOHFW

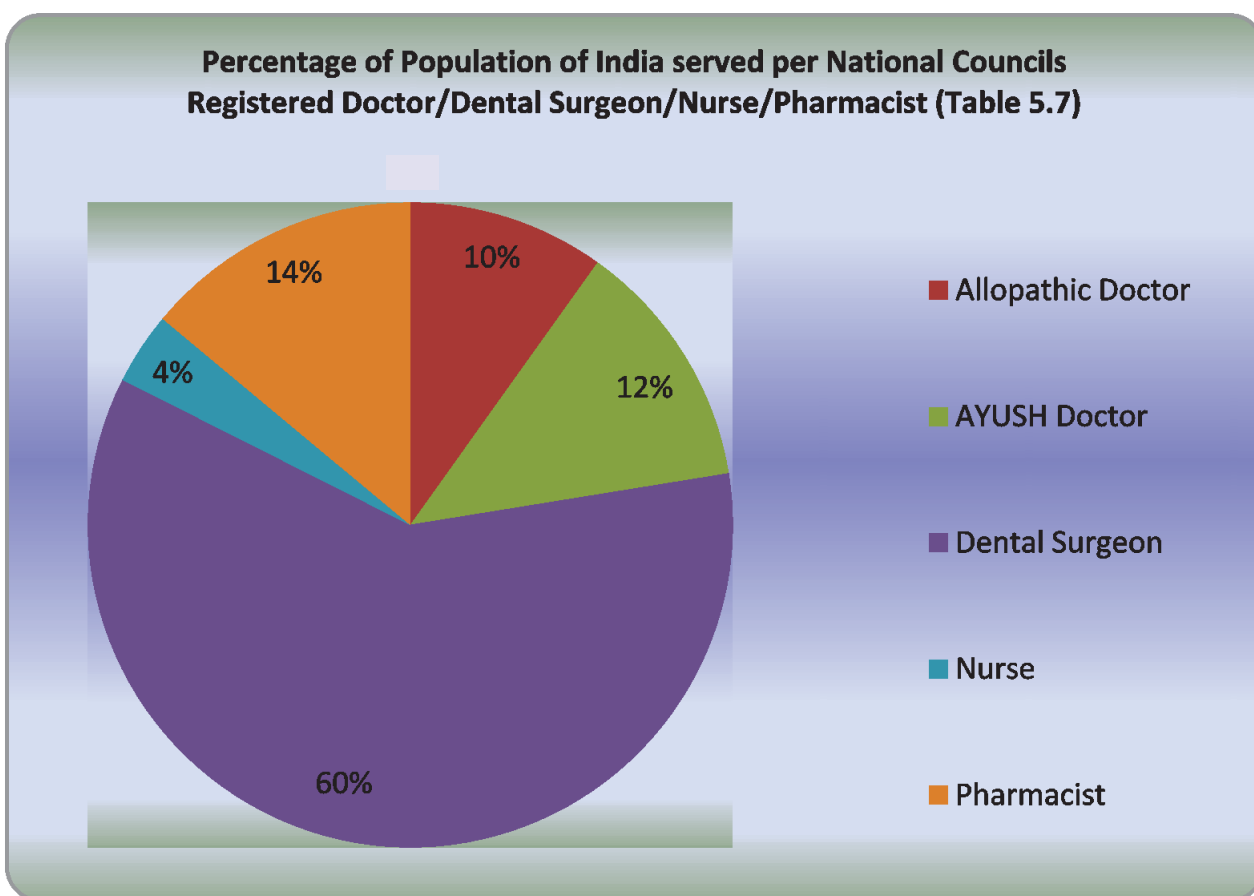
5.7 Total Population of India served per National Councils Registered Doctor / Dental Surgeon / Nurse/Pharmacist

| S.No. | National Councils Registered (Latest) | Population Served per Doctor/Dental surgeon/ AYUSH/ Nurse/Pharmacist* |
|-------|---------------------------------------|--|
| 1 | Per Doctor both Allopathic and AYUSH | 1472.73 |
| 1.1 | Allopathic Doctor | 1319.57 |
| 1.2 | AYUSH Doctor | 1682.04 |
| 2 | Dental Surgeon | 8022.00 |
| 3 | Nurse | 482.79 |
| 4 | Pharmacist | 1865.29 |

Note-

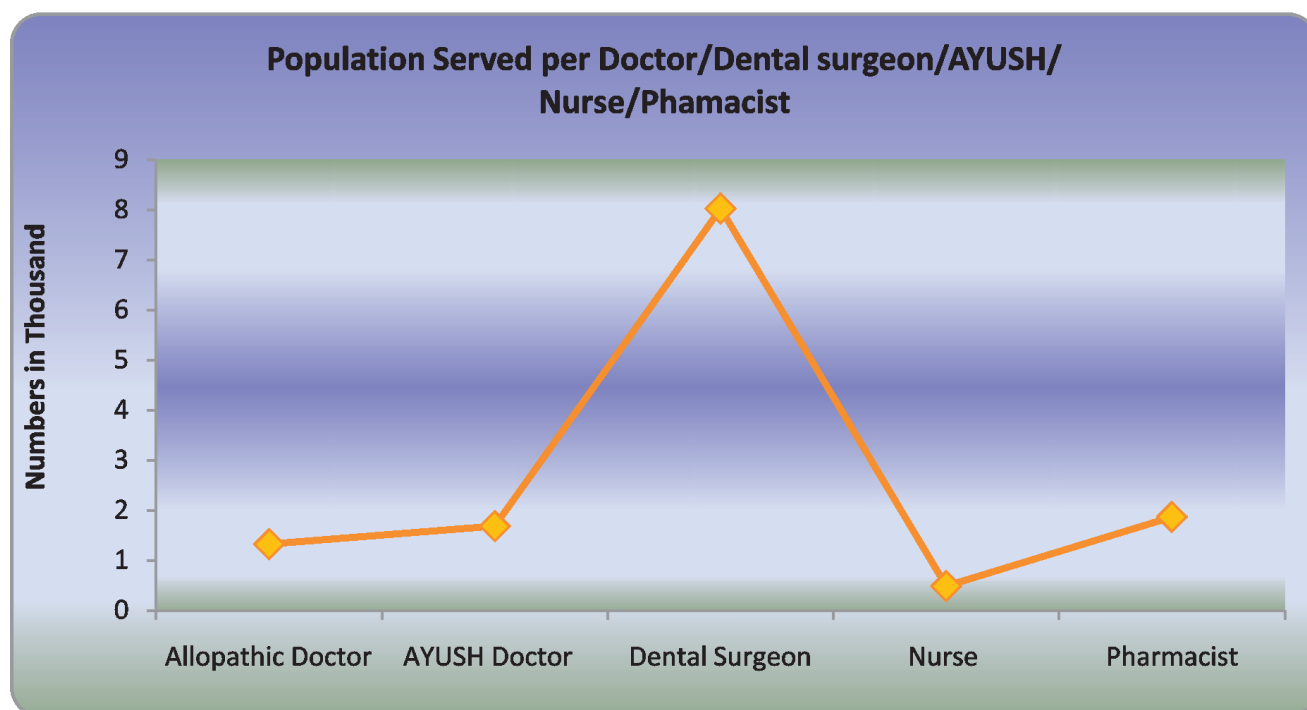
- (i) Provisional Population of India as on 1st March 2014.
- (ii) Total No. of registered Nurses/ Pharmacists (Latest) as provided by respective National Councils 2014 (Chapter-5)
- (iii) Total No. of registered doctors as provided by Medical Council of India

Source: Medical Council of India , Dental Council of India , Ministry of AYUSH , Indian Nursing Council , Pharmacy Council of India



Source: Medical Council of India , Dental Council of India , Ministry of AYUSH , Indian Nursing Council , Pharmacy Council of India





*Source: Medical Council of India , Dental Council of India , AYUSH ,
a Indian Nursing Council , Pharmacy Council of India*

5.8 Human Resoruces in Health Sector in Railways as on 31st March, 2015

| Zone/PU | Total No. of Doctors | | | | Total No of Nurses | | Total No. of Pharmacist |
|--|--|------------|------------------|-----------|---------------------------------------|--|-------------------------|
| | Medical Officer including Specialist, Super Specialist and Dentist | Specilist | Super Specialist | Dentist | Auxiliary Nurse and Mid - wives (ANM) | Registered Nurse and Registerd Mid - wives (RN & RM) | |
| Central Railway | 96 | 70 | 0 | 3 | 0 | 361 | 133 |
| Eastern Railway | 183 | 113 | 5 | 2 | 1 | 525 | 135 |
| East central Railway | 110 | 58 | 0 | 2 | 0 | 269 | 108 |
| East cost Railway | 46 | 26 | 0 | 0 | 1 | 117 | 55 |
| Northern Railway | 203 | 81 | 1 | 4 | 0 | 374 | 195 |
| North Central Railway | 71 | 43 | 0 | 2 | 0 | 103 | 75 |
| North East Railway | 78 | 49 | 1 | 1 | 0 | 248 | 79 |
| NorthEast Frontier Railway | 100 | 51 | 0 | 1 | 0 | 309 | 124 |
| North Western Railway | 76 | 32 | 0 | 3 | 5 | 201 | 111 |
| Southern Railway | 155 | 87 | 11 | 2 | 4 | 215 | 157 |
| South East Central Railway | 118 | 57 | 2 | 0 | 15 | 256 | 125 |
| South Eastern Railway | 120 | 61 | 1 | 1 | 0 | 336 | 80 |
| South East Central Railway | 38 | 11 | 0 | 0 | 0 | 92 | 42 |
| South Western Railway | 52 | 29 | 0 | 2 | 1 | 140 | 54 |
| Western Railway | 114 | 79 | 4 | 1 | 5 | 305 | 164 |
| West Cental Railway | 54 | 28 | 0 | 1 | 1 | 146 | 80 |
| Intergral Coach Factory | 15 | 13 | 1 | 0 | 0 | 33 | 14 |
| Rail Coah Factory | 8 | 3 | 0 | 0 | 0 | 0 | 16 |
| Chittaranjan Locomotive Works | 13 | 8 | 0 | 0 | 1 | 64 | 20 |
| Diesal Locomotive Works | 11 | 10 | 0 | 0 | 0 | 37 | 17 |
| Diesel Loco Modernisation Works | 8 | 3 | 0 | 0 | 0 | 0 | 6 |
| Rail Wheel Factory | 9 | 7 | 0 | 0 | 0 | 14 | 3 |
| Research Design and Standards Organization | 7 | 5 | 0 | 0 | 0 | 12 | 4 |
| Total | 1685 | 924 | 26 | 25 | 34 | 4157 | 1797 |

Source: Ministry of Railways, GOI



5.9 Human Resources in Health Sector in ESI Corporation as on June, 2015

| S. No. | State /UT | Medical Officer | Specialist | Super Specialist | Dental Surgeon [*] | Total No. of Nurses (RN & RM) | Total No. of Pharmacist [*] |
|--------|----------------------------|-----------------|------------|------------------|--------------------|-------------------------------|-----------------------------|
| 1 | Andhra Pradesh & Telengana | 696 | 106 | 18 | 1 | 159 | 19 |
| 2 | Assam | 64 | 11 | ... | 1 | 56 | 3 |
| 3 | Bihar | 49 | 9 | ... | 1 | 38 | 3 |
| 4 | Chandigarh [Adm.] | 36 | 12 | ... | 1 | 52 | 8 |
| 5 | Chhattisgarh | 19 | 25 | ... | ... | 50 | ... |
| 6 | Delhi [DMD] | 751 | 124 | ... | 6 | 672 | 348 |
| 7 | Goa | 25 | 24 | ... | Nil | 18 | ... |
| 8 | Gujarat | 416 | 85 | ... | 2 | 394 | 10 |
| 9 | Himachal Pradesh | 34 | 21 | ... | Nil | 75 | 7 |
| 10 | Haryana | 251 | 73 | ... | 2 | 247 | 15 |
| 11 | J & K | 29 | 10 | ... | 1 | 18 | 5 |
| 12 | Jharkhand | 90 | 20 | ... | 2 | 82 | 12 |
| 13 | Karnataka | 416 | 234 | ... | 3 | 333 | 26 |
| 14 | kerala | 492 | 106 | ... | 2 | 560 | 29 |
| 15 | Madhya Pradesh | 186 | 128 | ... | Nil | 253 | 10 |
| 16 | Meghalaya | 2 | ... | ... | ... | 4 | ... |
| 17 | Maharashtra | 464 | 85 | ... | 1 | 606 | 11 |
| 18 | Nagaland | | | ... | ... | ... | ... |
| 19 | Orissa | 94 | 36 | ... | 1 | 115 | 3 |
| 20 | Puducherry | 25 | 6 | ... | Nil | 43 | ... |
| 21 | Punjab | 172 | 67 | ... | 2 | 92 | 9 |
| 22 | Rajasthan | 65 | 190 | ... | 2 | 440 | 26 |
| 23 | Sikkim | 3 | ... | ... | ... | 4 | ... |
| 24 | Tamil Nadu | 690 | 63 | ... | 3 | 200 | 17 |
| 25 | Tripura | 2 | ... | ... | .. | 1 | ... |
| 26 | Uttar Pradesh | 276 | 76 | ... | Nil | 346 | ... |
| 27 | Uttarakhand | 12 | ... | ... | ... | ... | ... |
| 28 | West Bengal | 605 | 150 | ... | 1 | 156 | 7 |

[*] Figure indicate in - position staff of ESIC Hospitals only

Note: Above data does not include staff of Medical Education, ESIC

Source: Employees's State Insurance Corporation

5.10 State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India as on Dec - 2014

| S. No. | States /UT | Diploma Courses | | | | | | | | | | |
|--------|-------------------|------------------------------------|-------------|--------------|--------------------|-------------------|------------------|--------------------|--|-------------------------|---------------|-------------|
| | | Dermatology, Venereology & Leprosy | Anaesthesia | Child Health | Clinical pathology | Forensic medicine | Health Education | Community Medicine | Health Administration & Community Medicine | Obstetrics & Gynecology | Ophthalmology | Orthopedics |
| 1 | Andhra Pradesh | 25 | 83 | 68 | 27 | 0 | | | | 106 | 35 | 29 |
| 2 | Arunachal Pradesh | | | | | | | | | | | |
| 3 | Assam | | 9 | 7 | 10 | 2 | | | | 12 | 5 | |
| 4 | Bihar | | 12 | 11 | 7 | | | | | 14 | 3 | 7 |
| 5 | Chhattisgarh | | 1 | 6 | 1 | | | | | 1 | 2 | 6 |
| 6 | Goa | | 4 | 4 | | | | | | 4 | | |
| 7 | Gujarat | 11 | 40 | 25 | 20 | | | | 7 | 30 | 26 | 9 |
| 8 | Haryana | 2 | 12 | 10 | | | | | | 6 | 5 | 5 |
| 9 | Himachal Pradesh | | 3 | 2 | 2 | | | | | | | 1 |
| 10 | Jammu & Kashmir | 2 | 27 | 6 | 6 | | | | | 15 | 1 | 6 |
| 11 | Jharkhand | 6 | 2 | 10 | 12 | | | | | 2 | 12 | 3 |
| 12 | Karnataka | 32 | 100 | 80 | 82 | 10 | | | | 102 | 59 | 74 |
| 13 | Kerala | 4 | 35 | 37 | 15 | | | | | 37 | 15 | 28 |
| 14 | Madhya Pradesh | | 19 | 28 | 7 | 0 | | | | 24 | 12 | 14 |
| 15 | Maharashtra | 19 | 92 | 57 | 33 | 5 | | | 2 | 79 | 34 | 36 |
| 16 | Manipur | | 4 | | 2 | | | | | | | |
| 17 | Meghalaya | | | | | | | | | | | |
| 18 | Mizoram | | | | | | | | | | | |
| 19 | Nagaland | | | | | | | | | | | |
| 20 | Odisha | | 3 | 0 | 0 | | | | | | | 0 |
| 21 | Punjab | | 23 | 12 | 0 | | | | | 8 | 1 | |
| 22 | Rajasthan | | 18 | 9 | 1 | 6 | | | | 9 | | |
| 23 | Sikkim | | | | | | | | | | | |
| 24 | Tamil Nadu | 15 | 71 | 74 | 17 | | 30 | | | 86 | 61 | 32 |
| 25 | Tripura | | | | | | | | | | | |
| 26 | Uttarakhand | | 3 | 2 | 3 | | | | | 2 | | 2 |
| 27 | Uttar Pradesh | 4 | 25 | 45 | 5 | 1 | | | 2 | 41 | 28 | 32 |
| 28 | West Bengal | | 18 | 21 | 4 | | 0 | | | 27 | 25 | 8 |
| 29 | A & N Islands | | | | | | | | | | | |
| 30 | Chandigarh | | | | | | | | | | | |
| 31 | D & N Haveli | | | | | | | | | | | |
| 32 | Daman & Diu | | | | | | | | | | | |
| 33 | Delhi | 3 | 23 | 22 | | | 20 | | 6 | 26 | 10 | |
| 34 | Lakshadweep | 3 | | | | | | | | | | |
| 35 | Puducherry | | 4 | 7 | 0 | | | | | 6 | 4 | 8 |
| | India | 126 | 631 | 543 | 254 | 24 | 50 | | 17 | 637 | 338 | 300 |

Source: Medical Council of India



5.10 (Contd.) State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India as on Dec - 2014

| S. No. | States /UT | Diploma Courses | | | | | | | | |
|--------|-------------------|---------------------------|------------------------------------|------------------------|---------------|--------------|----------------|-----------------|---------------------|--------------------|
| | | Otorhinolaryngology (ENT) | Physical Medicine & rehabilitation | Psychological medicine | Public Health | Radiotherapy | Radiodiagnosis | Sports Medicine | TB & Chest Diseases | Emergency Medicine |
| 1 | Andhra Pradesh | 24 | | 15 | 9 | 0 | 35 | | 15 | 8 |
| 2 | Arunachal Pradesh | | | | | | | | | |
| 3 | Assam | 6 | | 4 | | | 0 | | | 2 |
| 4 | Bihar | | 1 | | | | 5 | | | |
| 5 | Chhattisgarh | 1 | | | | | 3 | | | |
| 6 | Goa | | | 2 | 2 | | 4 | | | |
| 7 | Gujarat | 24 | | 11 | 10 | | 34 | | 19 | 7 |
| 8 | Haryana | | | 2 | | | 5 | | 2 | |
| 9 | Himachal Pradesh | 2 | | | | | 3 | | | |
| 10 | Jammu & Kashmir | | | | | | 6 | | | |
| 11 | Jharkhand | 1 | | 13 | | | 0 | | | |
| 12 | Karnataka | 47 | | 21 | 7 | 5 | 45 | | 5 | 13 |
| 13 | Kerala | 14 | 6 | 11 | 3 | 1 | 10 | | 8 | 8 |
| 14 | Madhya Pradesh | 10 | | | | | 6 | | 2 | |
| 15 | Maharashtra | 20 | | 20 | 30 | 1 | 47 | | 6 | 6 |
| 16 | Manipur | | | | | | | | | |
| 17 | Meghalaya | | | | | | | | | |
| 18 | Mizoram | | | | | | | | | |
| 19 | Nagaland | | | | | | | | | |
| 20 | Odisha | | | | | | 0 | | | |
| 21 | Punjab | 1 | | | | 1 | 4 | 6 | 0 | |
| 22 | Rajasthan | | | | 6 | | 6 | | 0 | |
| 23 | Sikkim | | | | | | | | | |
| 24 | Tamil Nadu | 36 | 3 | 17 | 11 | 11 | 32 | | 9 | 4 |
| 25 | Tripura | | | | | | | | | |
| 26 | Uttarakhand | | | | | | 3 | | | |
| 27 | Uttar Pradesh | 8 | | 2 | 2 | 0 | 11 | | 3 | |
| 28 | West Bengal | 9 | | 10 | 10 | 4 | 0 | | 14 | |
| 29 | A & N Islands | | | | | | | | | |
| 30 | Chandigarh | | | | | | | | | |
| 31 | D & N Haveli | | | | | | | | | |
| 32 | Daman & Diu | | | | | | | | | |
| 33 | Delhi | 7 | 2 | | | 0 | 9 | | 10 | |
| 34 | Lakshadweep | | | | | | | | | |
| 35 | Puducherry | 1 | | 1 | 0 | | 2 | | 1 | |
| | India | 211 | 12 | 129 | 90 | 23 | 270 | 6 | 94 | 48 |

Source: Medical Council of India

5.10 (Contd.) State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India as on Dec - 2014

| S. No. | States /UT | MD/MS Courses | | | | | | | | | |
|--------|-------------------|-----------------|--|--------------|--------------------------------------|--|------------------|---|---|--------------|-------------|
| | | Anaesthesiology | Aviation Medicine/ Aerospace Medicine | Biochemistry | Dermatology,Venereology & Leprosy | Forensic Medicine/ Forensic Medicine & Toxicology | General Medicine | Hospital Administration & Community Health Administration | Immunohematology & Blood transfusion | Microbiology | Paediatrics |
| 1 | Andhra Pradesh | 168 | | 75 | 74 | 40 | 265 | 11 | 1 | 83 | 129 |
| 2 | Arunachal Pradesh | | | | | | | | | | |
| 3 | Assam | 16 | | 16 | 7 | 10 | 36 | | | 18 | 14 |
| 4 | Bihar | 24 | | 13 | 10 | 7 | 51 | | | 21 | 27 |
| 5 | Chhattisgarh | 4 | | 4 | | | 12 | | | | 4 |
| 6 | Goa | 4 | | 2 | 1 | 2 | 5 | | | 3 | 3 |
| 7 | Gujarat | 127 | | 21 | 26 | 23 | 133 | | 7 | 42 | 65 |
| 8 | Haryana | 18 | | 14 | 5 | 10 | 32 | | | 9 | 11 |
| 9 | Himachal Pradesh | 13 | | 1 | 6 | 1 | 14 | | | 6 | 10 |
| 10 | Jammu & Kashmir | 24 | | | 4 | | 51 | 4 | 2 | 2 | 12 |
| 11 | Jharkhand | 4 | | 5 | 3 | 3 | 15 | | | 6 | 6 |
| 12 | Karnataka | 189 | 17 | 92 | 88 | 68 | 310 | 6 | 2 | 112 | 162 |
| 13 | Kerala | 60 | | 22 | 30 | 15 | 93 | | 5 | 32 | 49 |
| 14 | Madhya Pradesh | 44 | | 13 | 13 | 8 | 83 | | | 13 | 43 |
| 15 | Maharashtra | 233 | | 53 | 56 | 30 | 292 | 8 | 7 | 106 | 162 |
| 16 | Manipur | 10 | | 7 | 4 | 3 | 16 | | | 4 | 5 |
| 17 | Meghalaya | 2 | | | | | | | | 2 | |
| 18 | Mizoram | | | | | | | | | | |
| 19 | Nagaland | | | | | | | | | | |
| 20 | Odisha | 31 | | 13 | 8 | 14 | 50 | | | 18 | 38 |
| 21 | Punjab | 33 | | 19 | 17 | 11 | 60 | | 4 | 24 | 27 |
| 22 | Rajasthan | 86 | | 14 | 27 | 14 | 107 | | 2 | 34 | 67 |
| 23 | Sikkim | | | 2 | | | 2 | | | 2 | 2 |
| 24 | Tamil Nadu | 129 | | 47 | 49 | 12 | 226 | | 12 | 77 | 99 |
| 25 | Tripura | 2 | | | | 1 | 6 | | | 1 | 1 |
| 26 | Uttarakhand | 11 | | 6 | 1 | 2 | 17 | | 3 | 8 | 5 |
| 27 | Uttar Pradesh | 110 | | 19 | 24 | 19 | 136 | | | 42 | 74 |
| 28 | West Bengal | 61 | | 25 | 20 | 19 | 98 | | 2 | 25 | 65 |
| 29 | A & N Islands | | | | | | | | | | |
| 30 | Chandigarh | 44 | | 0 | 12 | 3 | 56 | | 3 | 14 | 39 |
| 31 | D & N Haveli | | | | | | | | | | |
| 32 | Daman & Diu | | | | | | | | | | |
| 33 | Delhi | 72 | | 26 | 22 | 18 | 122 | 10 | | 44 | 60 |
| 34 | Lakshadweep | | | | | | | | | | |
| 35 | Puducherry | 24 | | 17 | 16 | 6 | 36 | | | 20 | 21 |
| | India | 1543 | 17 | 526 | 523 | 339 | 2324 | 39 | 50 | 768 | 1200 |

Source: Medical Council of India

5.10 (Contd.) State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India as on Dec - 2014

| S. No. | States /UT | MD/MS Courses | | | | | | | | | |
|--------|-------------------|------------------------------------|------------|------------|--------------------------|--------------|--|---|---------|--------------------------|---------------|
| | | Physical Medicine & Rehabilitation | Physiology | Psychiatry | Radiodiagnosis/Radiology | Radiotherapy | Social & Preventive Medicine/ Community Medicine | TB & respiratory Diseases/ Pulmonary Medicine | Anatomy | Obstetrics & Gynaecology | Ophthalmology |
| 1 | Andhra Pradesh | | 67 | 47 | 90 | 12 | 67 | 63 | 78 | 150 | 98 |
| 2 | Arunachal Pradesh | | | | | | | | | | |
| 3 | Assam | | 18 | 11 | 17 | 3 | 13 | 2 | 18 | 24 | 17 |
| 4 | Bihar | 2 | 27 | 1 | 9 | 0 | 16 | | 26 | 20 | 22 |
| 5 | Chhattisgarh | | 2 | | 1 | 1 | 4 | | 4 | 5 | 6 |
| 6 | Goa | | 3 | 2 | 2 | | 2 | 3 | 2 | 5 | 3 |
| 7 | Gujarat | | 48 | 23 | 64 | 5 | 58 | 23 | 50 | 77 | 52 |
| 8 | Haryana | | 14 | 4 | 9 | 4 | 18 | 5 | 12 | 15 | 9 |
| 9 | Himachal Pradesh | | 2 | 3 | 8 | 4 | 6 | 2 | 2 | 12 | 8 |
| 10 | Jammu & Kashmir | | 8 | 3 | 7 | 5 | 13 | | 5 | 21 | 16 |
| 11 | Jharkhand | | 7 | 7 | 0 | | 5 | | 5 | 9 | 6 |
| 12 | Karnataka | 2 | 107 | 62 | 115 | 20 | 109 | 21 | 114 | 159 | 101 |
| 13 | Kerala | 8 | 31 | 31 | 40 | 19 | 31 | 18 | 28 | 50 | 40 |
| 14 | Madhya Pradesh | | 17 | 9 | 21 | 13 | 31 | 10 | 19 | 49 | 33 |
| 15 | Maharashtra | 2 | 85 | 49 | 108 | 20 | 122 | 45 | 92 | 189 | 100 |
| 16 | Manipur | 4 | 8 | 3 | 2 | 4 | 8 | 2 | 6 | 13 | 2 |
| 17 | Meghalaya | | | | | | | | | 2 | |
| 18 | Mizoram | | | | | | | | | | |
| 19 | Nagaland | | | | | | | | | | |
| 20 | Odisha | | 20 | 4 | 8 | 5 | 21 | 8 | 17 | 39 | 20 |
| 21 | Punjab | | 24 | 11 | 26 | 5 | 23 | 12 | 27 | 29 | 16 |
| 22 | Rajasthan | 4 | 30 | 22 | 35 | 6 | 19 | 28 | 29 | 80 | 29 |
| 23 | Sikkim | | 3 | 3 | | | 2 | | | 2 | |
| 24 | Tamil Nadu | 7 | 63 | 45 | 54 | 14 | 54 | 22 | 48 | 115 | 70 |
| 25 | Tripura | | | 1 | 2 | | 3 | | | 2 | 2 |
| 26 | Uttarakhand | | 8 | | 7 | 3 | 7 | 1 | 9 | 8 | 8 |
| 27 | Uttar Pradesh | 2 | 51 | 22 | 39 | 21 | 56 | 31 | 47 | 84 | 67 |
| 28 | West Bengal | 4 | 26 | 16 | 24 | 18 | 29 | 17 | 32 | 95 | 32 |
| 29 | A & N Islands | | | | | | | | | | |
| 30 | Chandigarh | | | 15 | 18 | 4 | 1 | 4 | 3 | 29 | 16 |
| 31 | D & N Haveli | | | | | | | | | | |
| 32 | Daman & Diu | | | | | | | | | | |
| 33 | Delhi | 5 | 27 | 17 | 37 | 10 | 36 | 7 | 27 | 79 | 39 |
| 34 | Lakshadweep | | | | | | | | | | |
| 35 | Puducherry | | 17 | 7 | 23 | 2 | 17 | 5 | 15 | 23 | 14 |
| | India | 40 | 713 | 418 | 766 | 198 | 771 | 329 | 715 | 1385 | 826 |

Source: Medical Council of India

5.10 (Contd.) State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India as on Dec - 2014

| S. No. | States /UT | MD/MS Course | | | | | | | |
|--------|-------------------|--------------|--------------|------------------|-----------------|----------------------|------------|-----------------|--------------|
| | | Pathology | Pharmacology | Nuclear Medicine | Sports Medicine | Transfusion Medicine | ENT | General Surgery | Orthopaedics |
| 1 | Andhra Pradesh | 116 | 78 | 2 | | 1 | 75 | 229 | 125 |
| 2 | Arunachal Pradesh | | | | | | | | |
| 3 | Assam | 21 | 14 | | | | 12 | 37 | 12 |
| 4 | Bihar | 21 | 25 | | | | 16 | 48 | 17 |
| 5 | Chhattisgarh | 4 | 2 | | | | 2 | 9 | 2 |
| 6 | Goa | 3 | 3 | | | | 3 | 6 | 3 |
| 7 | Gujarat | 83 | 52 | | | | 30 | 126 | 62 |
| 8 | Haryana | 21 | 8 | | | | 7 | 35 | 15 |
| 9 | Himachal Pradesh | 7 | 5 | | | | 6 | 13 | 8 |
| 10 | Jammu & Kashmir | 18 | 5 | | | | 12 | 50 | 17 |
| 11 | Jharkhand | 11 | 10 | | | | 4 | 16 | 3 |
| 12 | Karnataka | 177 | 119 | | | | 91 | 252 | 125 |
| 13 | Kerala | 57 | 28 | 1 | | 1 | 31 | 81 | 39 |
| 14 | Madhya Pradesh | 42 | 16 | | | | 22 | 80 | 30 |
| 15 | Maharashtra | 194 | 104 | 4 | 2 | | 69 | 263 | 127 |
| 16 | Manipur | 2 | 4 | | | 2 | 6 | 8 | 3 |
| 17 | Meghalaya | 2 | | | | | | | |
| 18 | Mizoram | | | | | | | | |
| 19 | Nagaland | | | | | | | | |
| 20 | Odisha | 29 | 18 | | | 2 | 11 | 51 | 14 |
| 21 | Punjab | 38 | 25 | | 1 | | 19 | 61 | 33 |
| 22 | Rajasthan | 54 | 15 | | | 2 | 25 | 91 | 52 |
| 23 | Sikkim | | 2 | | | | 2 | | |
| 24 | Tamil Nadu | 87 | 47 | | 1 | | 48 | 216 | 101 |
| 25 | Tripura | 1 | 1 | | | | 3 | 2 | 2 |
| 26 | Uttarakhand | 12 | 7 | | | | 5 | 14 | 4 |
| 27 | Uttar Pradesh | 101 | 49 | 1 | | | 36 | 135 | 54 |
| 28 | West Bengal | 61 | 21 | | | | 25 | 95 | 35 |
| 29 | A & N Islands | | | | | | | | |
| 30 | Chandigarh | 25 | 8 | | | 3 | 12 | 61 | 23 |
| 31 | D & N Haveli | | | | | | | | |
| 32 | Daman & Diu | | | | | | | | |
| 33 | Delhi | 64 | 20 | | | | 37 | 89 | 55 |
| 34 | Lakshadweep | | | | | | | | |
| 35 | Puducherry | 16 | 18 | | | | 14 | 32 | 17 |
| | India | 1267 | 704 | 8 | 4 | 11 | 623 | 2100 | 978 |

Source: Medical Council of India



5.10 (Contd.) State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India as on Dec - 2014

| S. No. | States /UT | DM/MCH Courses | | | | | | | | |
|--------|-------------------|----------------|-----------------------|---------------|------------------|-------------|------------|------------|-----------|--|
| | | Cardiology | Clinical Pharmacology | Endocrinology | Gastroenterology | Neonatology | Nephrology | Neurology | Oncology | Head and Neck Surgery Cardiac - Anaes |
| 1 | Andhra Pradesh | 26 | 5 | 9 | 12 | 2 | 17 | 24 | 5 | |
| 2 | Arunachal Pradesh | | | | | | | | | |
| 3 | Assam | 1 | | 2 | | | 2 | 2 | | |
| 4 | Bihar | | | | 2 | | | | | |
| 5 | Chhattisgarh | | | | | | | | | |
| 6 | Goa | | | | | | | | | |
| 7 | Gujarat | 9 | | | | | 4 | 1 | 10 | 3 |
| 8 | Haryana | | | | | | | | | |
| 9 | Himachal Pradesh | 2 | | | | | | | | |
| 10 | Jammu & Kashmir | 2 | | 4 | 2 | | | | 2 | |
| 11 | Jharkhand | | | | | | | | | |
| 12 | Karnataka | 33 | | 4 | 5 | 1 | 6 | 28 | 8 | 9 |
| 13 | Kerala | 34 | | 2 | 13 | 2 | 8 | 19 | 4 | 2 3 |
| 14 | Madhya Pradesh | | | | 2 | | 1 | 2 | 2 | |
| 15 | Maharashtra | 25 | 4 | 4 | 13 | 2 | 7 | 5 | 14 | 4 2 |
| 16 | Manipur | | | | | | | | | |
| 17 | Meghalaya | | | | | | | | | |
| 18 | Mizoram | | | | | | | | | |
| 19 | Nagaland | | | | | | | | | |
| 20 | Odisha | 6 | | 2 | 2 | | 2 | 2 | | |
| 21 | Punjab | 5 | | | 3 | | 3 | 3 | | |
| 22 | Rajasthan | 16 | | 1 | 7 | | 4 | 12 | | |
| 23 | Sikkim | | | | | | | | | |
| 24 | Tamil Nadu | 31 | | 2 | 23 | 13 | 17 | 30 | 10 | |
| 25 | Tripura | | | | | | | | | |
| 26 | Uttarakhand | | | | | | | | | |
| 27 | Uttar Pradesh | 23 | | 7 | 9 | | 8 | 12 | | |
| 28 | West Bengal | 22 | 2 | 10 | 5 | 2 | 6 | 12 | | 3 |
| 29 | A & N Islands | | | | | | | | | |
| 30 | Chandigarh | 16 | 6 | 8 | 0 | 4 | 8 | 0 | | |
| 31 | D & N Haveli | | | | | | | | | |
| 32 | Daman & Diu | | | | | | | | | |
| 33 | Delhi | 16 | | 0 | 4 | | 2 | 20 | | |
| 34 | Lakshadweep | | | | | | | | | |
| 35 | Puducherry | 2 | | | | | | | | |
| | India | 269 | 17 | 55 | 102 | 26 | 95 | 172 | 55 | 6 20 |

Source: Medical Council of India



5.10 (Contd.) State/ UT wise list of Post Graduate Diploma/ MD/MS Courses and Superspeciality Courses in India as on Dec - 2014

| S. No. | States /UT | DM/MCH Courses | | | | | | | | | | | | |
|--------|-------------------|--------------------|--------------|------------------------|----------------------------------|-------------------|--------------|-----------------|--|-------------------|------------------|---------------------------------|------------------|-------------------|
| | | Pulmonary Medicine | Rheumatology | Cardiothoracic Surgery | Cardio Thoracic vascular Surgery | Endocrine Surgery | Neurosurgery | Plastic Surgery | Surgical Gastroenterology/ G I Surgery | Surgical Oncology | Thoracic Surgery | Urology/ Genito Urinary Surgery | Vascular Surgery | Paeditric Surgery |
| 1 | Andhra Pradesh | | 3 | 16 | 3 | | 29 | 20 | 4 | 3 | | 23 | | 13 |
| 2 | Arunachal Pradesh | | | | | | | | | | | | | |
| 3 | Assam | | | 2 | | | 2 | 2 | | | | 2 | | 2 |
| 4 | Bihar | | | | | | | 1 | | | | 2 | | |
| 5 | Chhattisgarh | | | | | | | | | | | | | |
| 6 | Goa | | | | | | 2 | | | | | | | |
| 7 | Gujarat | | | | 4 | | 9 | 17 | 1 | 10 | | 4 | | 5 |
| 8 | Haryana | | | | 2 | | | 1 | | | | 1 | | 2 |
| 9 | Himachal Pradesh | | | | 2 | | | | | | | | | |
| 10 | Jammu & Kashmir | | | | 5 | | 2 | 2 | | | | | | |
| 11 | Jharkhand | | | | | | 1 | | | | | | | |
| 12 | Karnataka | 1 | | 13 | 4 | | 22 | 13 | 2 | 11 | | 29 | 2 | 11 |
| 13 | Kerala | 3 | | 1 | 6 | | 20 | 5 | 5 | 6 | 6 | 18 | | 12 |
| 14 | Madhya Pradesh | | | | | | 3 | | | 2 | | 1 | | 2 |
| 15 | Maharashtra | | | 3 | 8 | | 12 | 20 | | 16 | 9 | 17 | | 13 |
| 16 | Manipur | | | | | | | | | | | 2 | | |
| 17 | Meghalaya | | | | | | | | | | | | | |
| 18 | Mizoram | | | | | | | | | | | | | |
| 19 | Nagaland | | | | | | | | | | | | | |
| 20 | Odisha | | | | 1 | | 3 | 2 | | | | 3 | | 2 |
| 21 | Punjab | | | | 1 | | 2 | 4 | | | | 1 | | 1 |
| 22 | Rajasthan | | | 8 | 2 | | 15 | 6 | | | | 13 | | 10 |
| 23 | Sikkim | | | | | | | | | | | | | |
| 24 | Tamil Nadu | | 5 | 6 | 1 | 3 | 25 | 32 | 10 | 7 | 18 | 30 | 6 | 23 |
| 25 | Tripura | | | | | | | | | | | | | |
| 26 | Uttarakhand | | | | | | | | | | | | | |
| 27 | Uttar Pradesh | | 2 | 3 | 6 | 4 | 10 | 9 | 8 | 3 | | 12 | | 3 |
| 28 | West Bengal | | 2 | 12 | 6 | | 11 | 14 | | | | 12 | | 10 |
| 29 | A & N Islands | | | | | | | | | | | | | |
| 30 | Chandigarh | 4 | | 12 | | | 12 | 10 | 0 | | | 10 | | 8 |
| 31 | D & N Haveli | | | | | | | | | | | | | |
| 32 | Daman & Diu | | | | | | | | | | | | | |
| 33 | Delhi | 2 | | | 23 | | 23 | 16 | 3 | | | 7 | | 16 |
| 34 | Lakshadweep | | | | | | | | | | | | | |
| 35 | Puducherry | | | | 1 | | 1 | 1 | | | | 3 | | |
| | India | 10 | 12 | 76 | 75 | 7 | 204 | 175 | 33 | 58 | 33 | 190 | 8 | 133 |

Note: Regarding other Specialities and Superspecialities, data is not available

Source: Medical Council of India





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6. Health Infrastructure

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Health Infrastructure

Highlights

Health infrastructure is an important indicator for understanding the health care delivery provisions and welfare mechanism in a country. Infrastructure has been described as the basic support for the delivery of public health activities. It also signifies the investments and priority accorded to create the infrastructure in public and private sectors.

This section on Health Infrastructure indicators is subdivided into three categories viz. educational infrastructure and service infrastructure. Educational infrastructure provides details of medical colleges, students admitted to M.B.B.S. course, post graduate degree/diploma in medical and dental colleges, admissions to BDS & MDS courses, AYUSH Institutes, nursing courses and paramedical courses. Service infrastructure in health includes details of allopathic hospitals, hospital beds, Indian System of Medicine & Homeopathy hospitals, sub centers, PHC, CHC, blood banks, eye banks, mental hospitals and cancer hospitals.

- Medical education infrastructure in the country has shown rapid growth during the last 20 years. The country has 398 medical colleges, 305 Dental Colleges for BDS & 224 Dental Colleges for MDS. There has been a total admission of 46,456 in 398 Medical Colleges & 26, 240 in BDS & 5, 505 in MDS during 2014-15.
- India has 2,865 Institutions producing 1,15,484 General Nurse Midwives annually and 723 colleges for Pharmacy (Diploma) with an intake capacity of 43,300 as on 31st Dec, 2014.
- There are 20,306 hospitals having 6,75,779 beds in the country. 16,816 hospitals are in rural area with 1, 83,602 beds and 3,490 hospital are in Urban area with 4, 92,177 beds [6.2.2].
- Medical care facilities under AYUSH by management status i.e. dispensaries & hospitals are 26, 102 & 3, 631 respectively as on 1.4.2014.
- Health-care is the right of every individual. 60% of population of India is rural population. A majority of 700 million people lives in rural areas and to cater their health needs, there are 1,52,326 Sub Centres, 25,020 Primary Health Centres and 5,363 Community Health Centres in India as on March 2014.
- Total no. of licensed Blood Banks in the Country as on Feb, 2015 is 2,760.
- The Central Government Health Scheme (CGHS) was started under the Ministry of Health and Family Welfare in 1954 with the objective of providing comprehensive medical care facilities to Central Government employees, pensioners and their dependents residing in CGHS covered cities. At present, CGHS has health facilities in 25 cities having 273 Allopathic Dispensaries and 85 AYUSH Dispensaries in the Country with 9, 82,461 registered cards/ families.



6.1 Education Infrastructure

6.1.1 State/UT wise List of Medical Colleges in India with their Admission capacity in MBBS Course from 1991-92 to 2014 -15

| S. No. | Year | No. of Medical Colleges | Admission | | |
|--------|------------|-------------------------|-----------|--------|-------|
| | | | Male | Female | Total |
| 1 | 1991-92 | 146 | 7468 | 4731 | 12199 |
| 2 | 1995-96 | 165 | 4416 | 2623 | 7039 |
| 3 | 1999-00* | 147 | NR | NR | NR |
| 4 | 2000-01 | 189 | NR | NR | NR |
| 5 | 2004-05 | 229 | NR | NR | NR |
| 6 | 2005-06 | 242 | NR | NR | NR |
| 7 | 2006-07 | 262 | 14449 | 10609 | 25058 |
| 8 | 2007-08 | 266 | 18208 | 12082 | 30290 |
| 9 | 2008-09 | 289 | 18486 | 14329 | 32815 |
| 10 | 2009-10 | 300 | 18224 | 15860 | 34084 |
| 11 | 2010-11 | 314 © | 14299 | 14964 | 29263 |
| 12 | 2011-12 | 356 ε | 18783 | 19427 | 38210 |
| 13 | 2012-13 | 381 # | 21287 | 22289 | 43576 |
| 14 | 2013-2014^ | 381 | 23004 | 24622 | 48567 |
| 15 | 2014-2015™ | 398 | 22934 | 23522 | 46456 |

Notes:

* Data not received from 89 colleges in 1999- 2000

. N.R: Not Received.

© Out of 314 medical colleges, data not received from 58 medical colleges.

ε Out of 356 medical colleges, information from 38 medical colleges is not received in 2011-12

Out of 381 medical colleges, information from 39 medical colleges is not received in 2012-13

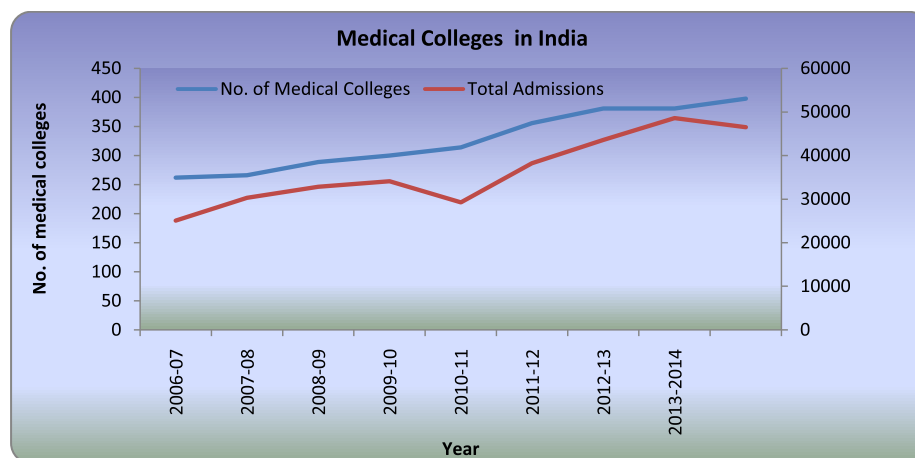
^ 5 Medical colleges have not given the information regarding the number of students admitted.

8 Medical colleges not permitted for renewal of permission for admission for the academic year 2013-14

8 Medical colleges admitted 941 candidates but the sex (male/female) has not been mentioned.

™ The information through student software entry for the academic year 2014-15 has not been received from approximately 41 medical colleges

Source: Medical Council of India



Source: Medical Council of India



6.1.1.1(a) State/UT wise List of Medical Colleges in India with their Admission capacity No. of Beds in Attached Hospitals

| S. No. | State/UT | Name of Medical College | City/Town | Govt/ Private | Admission Capacity | No. of beds in Attached Hospital |
|--------|----------|---|---------------|---------------|--------------------|----------------------------------|
| 1 | Andhra | ACSR Government Medical College Nellore | Nellore | Govt. | 150 | NA |
| 2 | Pradesh | Alluri Sitaram Raju Academy of Medical Sciences, Eluru | Eluru | Trust | 150 | 1070 |
| 3 | | Andhra Medical College, Visakhapatnam | Visakhapatnam | Govt. | 200 | 1054 |
| 4 | | Apollo Institute of Medical Sciences and Research, Hyderabad | Hyderabad | Trust | 100 | 300 |
| 5 | | Bhaskar Medical College, Yenkapally | Yenkapally | Trust | 150 | 790 |
| 6 | | Chalmeda Anand Rao Institute Of Medical Sciences, Karimnagar | Karimnagar | Trust | 150 | 840 |
| 7 | | Deccan College of Medical Sciences, Hyderabad | Hyderabad | Trust | 150 | 515 |
| 8 | | Dr. P.S.I. Medical College , Chinoutpalli | Chinoutpalli | Trust | 150 | 398 |
| 9 | | Dr. VRK Womens Medical College, Aziznagar | Aziznagar | Trust | NA | NA |
| 10 | | Fathima Instt. of Medical Sciences,Kadapa | Kadapa | Trust | 100 | 450 |
| 11 | | Gandhi Medical College, Hyderabad | Hyderabad | Govt. | 200 | 1560 |
| 12 | | Government Medical College, Anantapur | Anantapur | Govt. | 100 | 750 |
| 13 | | Government Medical College, Nizamabad | Nizamabad | Govt. | 100 | 500 |
| 14 | | Government Siddhartha Medical College, Vijaywada | Vijaywada | Govt. | 150 | 670 |
| 15 | | Great Eastern Medical School and Hospital,Srikakulam | Srikakulam | Trust | NA | 350 |
| 16 | | GSL Medical College, Rajahmundry | Rajahmundry | Trust | 200 | 1000 |
| 17 | | Guntur Medical College, Guntur | Guntur | Govt. | 200 | 1197 |
| 18 | | Kakatiya Medical College, Wrangal | Wrangal | Govt. | 200 | 1010 |
| 19 | | Kamineni Academy of Medical Sciences & Research Center, Hyderabad | Hyderabad | Private | 150 | 1060 |
| 20 | | Kamineni Institute of Medical Sciences, Narketpally | Narketpally | Trust | 150 | 1060 |
| 21 | | Katuri Medical College, Guntur | Guntur | Trust | 150 | 900 |
| 22 | | Konaseema Institute of Medical Sciences & Research Foundation, Amalapuram | Amalapuram | Trust | 150 | 879 |
| 23 | | Kurnool Medical College, Kurnool | Kurnool | Govt. | 200 | 1050 |
| 24 | | Maharajah Institute of Medical Sciences, Vizianagaram | Vizianagaram | Trust | 150 | 1050 |
| 25 | | Malla Reddy Institute of Medical Sciences, Hyderabad | Hyderabad | Society | 150 | 570 |
| 26 | | Mallareddy Medical College for Womens, Hyderabad | Hyderabad | Society | 150 | 150 |
| 27 | | Mamata Medical College, Khammam | Khammam | Trust | 150 | 920 |
| 28 | | Mediciti Institute Of Medical Sciences, Ghanpur | Ghanpur | Trust | 150 | 570 |
| 29 | | MNR Medical College & Hospital, Sangareddy | Sangareddy | Trust | 100 | 570 |
| 30 | | Narayana Medical College, Nellore | Nellore | Trust | 250 | 1550 |
| 31 | | NRI Institute of Medical Sciences, Visakhapatnam | Visakhapatnam | Trust | 150 | 360 |
| 32 | | NRI Medical College, Guntur | Guntur | Trust | 150 | 1000 |
| 33 | | Osmania Medical College, Hyderabad | Hyderabad | Govt. | 250 | NA |
| 34 | | P E S Institute Of Medical Sciences and Research, Kuppam | Kuppam | Trust | 150 | 750 |
| 35 | | Prathima Institute Of Medical Sciences, Karimnagar | Karimnagar | Trust | 150 | 780 |
| 36 | | Rajiv Gandhi Institute of Medical Sciences, Adilabad | Adilabad | Govt. | 100 | 750 |
| 37 | | Rajiv Gandhi Institute of Medical Sciences, Kadapa | Kadapa | Govt. | 150 | 500 |
| 38 | | Rajiv Gandhi Institute of Medical Sciences, Srikakulam | Srikakulam | Govt. | 100 | 500 |
| 39 | | Rajiv Gandhi Institute of Medical Sciences,Ongole, AP | Ongole | Govt. | 100 | 500 |
| 40 | | Rangaraya Medical College, Kakinada | Kakinada | Govt. | 200 | 1065 |
| 41 | | S V Medical College, Tirupati | Tirupati | Govt. | 200 | 1000 |

6.1.1.1(a) (Contd.) State/UT wise List of Medical Colleges in India with their Admission capacity No. of Beds in Attached Hospitals

| S. No. | State/UT | Name of Medical College | City/Town | Govt/ Private | Admission Capacity | No. of beds in Attached Hospital |
|--------|--------------|--|--------------|---------------|--------------------|----------------------------------|
| 42 | | S V S Medical College, Mehboobnagar | Mehboobnagar | Trust | 150 | 750 |
| 43 | | Santhiram Medical College, Nandyal | Nandyal | Trust | 100 | 700 |
| 44 | | Shadan Institute of Medical Sciences, Research Centre and Teaching Hospital, Peerancheru | Peerancheru | Society | 150 | 750 |
| 45 | | Sri Padmavathi Medical College for Women, Alipiri Road, Tirupati | Tirupati | Govt. | 150 | NA |
| 46 | | Viswabharathi Medical College, Kurnool | Kurnool | Society | 150 | NA |
| | | Andhra Pradesh Total | | | 6750 | 32188 |
| 47 | Assam | Assam Medial College, Dibrugarh | Dibrugarh | Govt. | 170 | 1365 |
| 48 | | Fakhruddin Ali Ahmed Medical College, Barpeta, Assam | Barpeta, | Govt-Society | 100 | 500 |
| 49 | | Gauhati Medical College, Guwahati | Guwahati | Govt. | 156 | 1982 |
| 50 | | Jorhat Medical College & Hospital, Jorhat | Jorhat | Govt. | 100 | 400 |
| 51 | | Silchar Medical College, Silchar | Silchar | Govt. | 100 | 906 |
| 52 | | Tezpur Medical College & Hospital, Tezpur | Tezpur | Govt. | 100 | 500 |
| | | Assam Total | | | 726 | 5653 |
| 53 | Bihar | A N Magadh Medical College, Gaya | Gaya | Govt. | 100 | 544 |
| 54 | | Darbhanga Medical College, Lehriasarai | Lehriasarai | Govt. | 100 | 1030 |
| 55 | | Government Medical College, Bettiah | Bettiah | Govt. | 100 | 315 |
| 56 | | Indira Gandhi Institute of Medical Sciences, Sheikhpura Patna | Patna | Govt. | 100 | 500 |
| 57 | | Jawaharlal Nehru Medical College, Bhagalpur | Bhagalpur | Govt. | 100 | 659 |
| 58 | | Katihar Medical College, Katihar | Katihar | Trust | 100 | 580 |
| 59 | | Lord Buddha Koshi Medical College and Hospital, Saharsa | Saharsa | Trust | 100 | NA |
| 60 | | Mata Gujri Memorial Medical College, Kishanganj | Kishanganj | Trust | 60 | NA |
| 61 | | Nalanda Medical College, Patna | Patna | Govt. | 100 | 752 |
| 62 | | Narayan Medical College & Hospital, Sasaram | Sasaram | Trust | 100 | 500 |
| 63 | | Patna Medical College, Patna | Patna | Govt. | 150 | 1675 |
| 64 | | Shri Krishna Medical College, Muzzafarpur | Muzzafarpur | Govt. | 100 | 612 |
| 65 | | Vardhman Institute of Medical Sciences, Pawapuri, Nalanda | Nalanda | Govt. | 100 | NA |
| | | Bihar Total | | | 1310 | 7167 |
| 66 | Chandigarh | Government Medical College, Chandigarh | Chandigarh | Govt. | 730 | 12 |
| | | Chandigarh Total | | | 730 | 12 |
| 67 | Chhattisgarh | Chandulal Chandrakar Memorial Medical College, Durg | Durg | Private | 150 | NA |
| 68 | | Chhattisgarh Institute of Medical Sciences, Bilaspur | Bilaspur | Govt. | 150 | NA |
| 69 | | Government Medical College, Rajnandgaon | Rajnandgaon | Govt. | 100 | NA |
| 70 | | Late Shri Baliram Kashyap Memorial NDMC Govt. Medical College, Jagdalpur | Jagdalpur | Govt. | 100 | NA |
| 71 | | Late Shri Lakhi Ram Agrawal Memorial Govt. Medical College, Raigarh | Raigarh | Govt. | 50 | NA |
| 72 | | Pt. J N M Medical College, Raipur | Raipur | Govt. | 150 | NA |
| | | Chhattisgarh Total | | | 700 | NA |
| 73 | Delhi | All India Institute of Medical Sciences, New Delhi | New Delhi | Govt. | 73 | 2232 |
| 74 | | Army College of Medical Sciences, New Delhi | New Delhi | Trust | 100 | 999 |

6.1.1.1(a) (Contd.) State/UT wise List of Medical Colleges in India with their Admission capacity No. of Beds in Attached Hospitals

| S. No. | State/UT | Name of Medical College | City/Town | Govt/ Private | Admission Capacity | No. of beds in Attached Hospital |
|--------|----------|---|----------------|---------------|--------------------|----------------------------------|
| 75 | | Hamdard Institute of Medical Sciences & Research, New Delhi | New Delhi | Society | 100 | 350 |
| 76 | | Lady Hardinge Medical College, New Delhi | New Delhi | Govt. | 200 | 877 |
| 77 | | Maulana Azad Medical College, New Delhi | New Delhi | Govt. | 250 | 1500 |
| 78 | | North Delhi Municipal Corporation Medical College, Delhi | New Delhi | Govt. | 50 | 980 |
| 79 | | University College of Medical Sciences & GTB Hospital, New Delhi | New Delhi | Govt. | 150 | 872 |
| 80 | | Vardhman Mahavir Medical College & Safdarjung Hospital, Delhi | New Delhi | Govt. | 150 | 1531 |
| | | Delhi Total | | | 1073 | 9341 |
| 81 | Goa | Goa Medical College, Panaji | Panaji | Govt. | 150 | NA |
| | | Goa Total | | | 150 | NA |
| 82 | Gujrat | Ahmedabad Municipal Coporation Medical Education Trust Medical College, Ahmedabad | Ahmedabad | Govt. | 150 | 300 |
| 83 | | B J Medical College, Ahmedabad | Ahmedabad | Govt. | 250 | 1200 |
| 84 | | CU Shah Medical College, Surendra Nagar | Surendra Nagar | Trust | 100 | 570 |
| 85 | | GCS Medical College, Ahmedabad | Ahmedabad | Trust | 150 | 425 |
| 86 | | GMERS Medical College, Dharpur Patan | Dharpur Patan | Society | 150 | NA |
| 87 | | GMERS Medical College, Gandhinagar | Gandhinagar | Society | 150 | 300 |
| 88 | | GMERS Medical College, Gotri, Vadodara | Vadodara | Trust | 150 | 415 |
| 89 | | GMERS Medical College, Sola, Ahmedabad | Ahmedabad | Trust | 150 | 415 |
| 90 | | GMERS Medical College, Valsad | Valsad | Society | 150 | 300 |
| 91 | | Government Medical College, Bhavnagar | Bhavnagar | Govt. | 150 | 709 |
| 92 | | Government Medical College, Surat | Surat | Govt. | 150 | 1513 |
| 93 | | Gujarat Adani Institute of Medical Sciences, Bhuj | Bhuj | Trust | 150 | 645 |
| 94 | | K.J. Mehta General Hospital & College of Medical Sciences, Amargadh | Amargadh | Trust | NA | NA |
| 95 | | Kesarsal Medical College & Research Institute, Ahmedabad | Ahmedabad | Trust | NA | NA |
| 96 | | Medical College, Baroda | Baroda | Govt. | 180 | 1513 |
| 97 | | MP Shah Medical College, Jamnagar | Jamnagar | Govt. | 200 | 1263 |
| 98 | | Pandit Deendayal Upadhyay Medical College, Rajkot | Rajkot | Govt. | 150 | 850 |
| 99 | | Pramukhswami Medical College, Karmsad | Karmsad | Trust | 100 | 550 |
| 100 | | SBKS Medical Instt. & Research Centre, Vadodra | Vadodra | Trust | 150 | NA |
| 101 | | Smt. N.H.L.Municipal Medical College, Ahmedabad | Ahmedabad | Govt. | 150 | 1600 |
| 102 | | Surat Municipal Institute of Medical Education & Research, Surat | Surat | Govt. | 150 | 750 |
| 103 | | Vivekanand Institute Of Medical Sciences & Research, Valia | Valia | Trust | NA | NA |
| | | Gujarat Total | | | 2930 | 13318 |
| 104 | Haryana | BPS Government Medical College for Women, Sonapat | Sonapat | Govt. | 100 | NA |
| 105 | | Gold Field Institute of Medical Sciences & Research, Ballabgarh, Faridabad | Faridabad | Trust | 100 | NA |
| 106 | | Maharaja Agrasen Medical College, Agroha | Agroha | Trust | 50 | NA |
| 107 | | Maharishi Markandeshwar Institute Of Medical Sciences & Research, Mullana, Ambala | Ambala | Trust | 150 | NA |
| 108 | | Pt. B D Sharma Postgraduate Institute of Medical Sciences, Rohtak (Haryana) | Rohtak | Govt. | 200 | NA |

6.1.1.1(a) (Contd.) State/UT wise List of Medical Colleges in India with their Admission capacity No. of Beds in Attached Hospitals

| S. No. | State/UT | Name of Medical College | City/Town | Govt/ Private | Admission Capacity | No. of beds in Attached Hospital |
|--------|------------------|--|-------------|---------------|--------------------|----------------------------------|
| 109 | | Shaheed Hasan Khan Mewati Government Medical College, Nalhar | Nalhar | Govt. | 100 | NA |
| 110 | | Shree Guru Gobind Singh Tricentenary Medical College, Gurgaon | Gurgaon | Trust | 100 | NA |
| | | Haryana Total | | | 800 | NA |
| 111 | Himachal Pradesh | Dr. Rajendar Prasad Government Medical College, Tanda, H.P | Tanda, | Govt. | 100 | 500 |
| 112 | | Indira Gandhi Medical College, Shimla | Shimla | Govt. | 100 | 1008 |
| 113 | | Maharishi Markandeshwar Medical College & Hospital, Solan | Solan | Trust | 150 | 300 |
| | | Himachal Pradesh Total | | | 350 | 1808 |
| 114 | Jammu & Kashmir | Acharya Shri Chander College of Medical Sciences, Jammu | Jammu | Trust | 100 | 500 |
| 115 | | Government Medical College, Jammu | Jammu | Govt. | 150 | 1233 |
| 116 | | Government Medical College, Srinagar | Srinagar | Govt. | 150 | 2295 |
| 117 | | Sher-I-Kashmir Instt. Of Medical Sciences, Srinagar | Srinagar | Govt. | 100 | 252 |
| | | Jammu & Kashmir Total | | | 500 | 4280 |
| 118 | Jharkhand | M G M Medical College, Jamshedpur | Jamshedpur | Govt. | 50 | 594 |
| 119 | | Patliputra Medical College, Dhanbad | Dhanbad | Govt. | 50 | 500 |
| 120 | | Rajendra Institute of Medical Sciences, Ranchi | Ranchi | Govt. | 90 | 1500 |
| | | Jharkhand Total | | | 190 | 2594 |
| 121 | Karnataka | A J Institute of Medical Sciences & Research Centre, Mangalore | Mangalore | Trust | 150 | 900 |
| 122 | | Adichunchanagiri Institute of Medical Sciences Bellur | Bellur | Trust | 150 | 750 |
| 123 | | Al-Ameen Medical College,Bijapur | Bijapur | Trust | 150 | 760 |
| 124 | | Bangalore Medical College and Research Institute, Bangalore | Bangalore | Govt. | 250 | 1804 |
| 125 | | Basaveswara Medical College and Hospital, Chitradurga | Chitradurga | Trust | 100 | 628 |
| 126 | | Belgaum Institute of Medical Sciences, Belgaum | Belgaum | Govt. | 100 | 740 |
| 127 | | BGS Global Institute of Medical Sciences, Bangalore | Bangalore | Trust | 150 | 300 |
| 128 | | Bidar Institute of Medical Sciences,Bidar | Bidar | Govt. | 100 | 500 |
| 129 | | Dr BR Ambedkar Medical College, Bangalore | Bangalore | Trust | 100 | 600 |
| 130 | | Employees State Insurance Corporation Medical College, Bangalore | Bangalore | Govt. | 100 | 500 |
| 131 | | ESIC Medical College, Gulbarga | Gulbarga | Govt. | 100 | 400 |
| 132 | | Father Mullers Institue of Medical Education and Research, Mangalore | Mangalore | Trust | 150 | 1250 |
| 133 | | Government Medical College, Mysore | Mysore | Govt. | 150 | 1940 |
| 134 | | Hassan Institute of Medical Sciences, Hassan | Hassan | Govt. | 100 | 500 |
| 135 | | Jawaharlal Nehru Medical College, Belgaum | Belgaum | Trust | 200 | 2200 |
| 136 | | JJM Medical College, Davangere | Davangere | Trust | 245 | 2069 |
| 137 | | JSS Medical College, Mysore | Mysore | Trust | 200 | 1050 |
| 138 | | K S Hegde Medical Academy, Mangalore | Mangalore | Trust | 150 | 750 |
| 139 | | K V G Medical College, Sullia | Sullia | Trust | 100 | 540 |
| 140 | | Karnataka Institute of Medical Sciences, Hubli | Hubli | Govt. | 150 | 1200 |
| 141 | | Kasturba Medical College, Mangalore | Mangalore | Trust | 250 | 1280 |
| 142 | | Kasturba Medical College, Manipal | Manipal | Trust | 250 | 2032 |

6.1.1.1(a) (Contd.) State/UT wise List of Medical Colleges in India with their Admission capacity No. of Beds in Attached Hospitals

| S. No. | State/UT | Name of Medical College | City/Town | Govt/ Private | Admission Capacity | No. of beds in Attached Hospital |
|--------|----------|---|---------------------|---------------|--------------------|----------------------------------|
| 144 | | Khaja Banda Nawaz Institute of Medical Sciences, Gulbarga | Gulbarga | Trust | 100 | 500 |
| 145 | | M S Ramaiah Medical College, Bangalore | Bangalore | Trust | 150 | 1331 |
| 146 | | Mahadevappa Rampure Medical College, Gulbarga | Gulbarga | Trust | 150 | 950 |
| 147 | | Mandya Institute of Medical Sciences, Mandya | Mandya | Govt. | 100 | 580 |
| 148 | | MVJ Medical College and Research Hospital, Bangalore | Bangalore | Trust | 150 | 900 |
| 149 | | Navodaya Medical College, Raichur | Raichur | Trust | 150 | 860 |
| 150 | | Raichur Institute of Medical Sciences,Raichur | Raichur | Govt. | 100 | 550 |
| 151 | | Rajarajeswari Medical College & Hospital, Bangalore | Bangalore | Trust | 150 | 750 |
| 152 | | S S Institute of Medical Sciences& Research Centre, Davangere | Davangere | Trust | 150 | 930 |
| 153 | | S. Nijalingappa Medical College & HSK Hospital & Research Centre, Bagalkot | Bagalkot | Trust | 150 | 820 |
| 154 | | Sapthagiri Institute of Medical Sciences & Research Centre, Bangalore | Bangalore | Trust | 150 | 640 |
| 155 | | SDM Medical College , Dharwad | Dharwad | Trust | 100 | 700 |
| 156 | | Shimoga Institute of Medical Sciences,Shimoga | Shimoga | Govt. | 100 | 650 |
| 157 | | Shri B M Patil Medical College, Hospital & Research Centre, Bijapur | Bijapur | Trust | 150 | 797 |
| 158 | | Shridevi Institute of Medical Sciences & Research Hospital, Tumkur | Tumkur | Trust | 150 | 300 |
| 159 | | Sri Devaraj URS Medical College, Kolar | Kolar | Trust | 150 | 1139 |
| 160 | | Sri Siddhartha Medical College, Tumkur | Tumkur | Trust | 150 | 1100 |
| 161 | | Srinivas Institute of Medical Research Centre, Srinivasnagar | Srinivasnagar | Trust | 150 | 501 |
| 162 | | St. Johns Medical College, Bangalore | Bangalore | Trust | 60 | 1200 |
| 163 | | Subbaiah Institute of Medical Sciences, Shimoga, Karnataka | Shimoga, | Trust | 150 | 345 |
| 164 | | The Oxford Medical College, Hospital & Research Centre, Bangalore | Bangalore | Society | 150 | NA |
| 165 | | Vijaynagar Institute of Medical Sciences, Bellary | Bellary | Govt. | 150 | 1017 |
| 166 | | Vydehi Institute Of Medical Sciences & Research Centre, Bangalore | Bangalore | Trust | 250 | 1100 |
| 167 | | Yenepoya Medical College, Mangalore | Mangalore | Trust | 150 | 929 |
| | | Karnataka Total | | | 6905 | 42382 |
| 168 | Kerala | Academy of Medical Sciences,Pariyaram, Kannur | Kannur | Trust | 100 | 1200 |
| 169 | | Al-Azhar Medical College and Super Speciality Hospital, Thodupuzha | Thodupuzha | Trust | 150 | NA |
| 170 | | Amala Institute of Medical Sciences, Thrissur | Thrissur | Trust | 100 | 570 |
| 171 | | Amrita School of Medicine, Elamkara, Kochi | Kochi | Trust | 100 | 1250 |
| 172 | | Azeezia Instt of Medical Science,Meeyannoor,Kollam | Kollam | Trust | 100 | 500 |
| 173 | | Cochin Medical College, Kochi | Kochi | Govt. | 100 | NA |
| 174 | | DM Wayanad Institute of Medical Sciences, Wayanad, Kerala | Kerala | Trust | 150 | NA |
| 175 | | Dr. Somervel Memorial CSI Hospital & Medical College, Karakonam, Thiruvananthapuram | Thiruvanantha-puram | Trust | 100 | 550 |
| 176 | | Government Medical College, Kottayam | Kottayam | Govt. | 150 | 910 |
| 177 | | Government Medical College, Kozhikode, Calicut | Calicut | Govt. | 250 | 2350 |
| 178 | | Government Medical College, Manjeri, Malapuram Dist. | Malapuram | Govt. | 100 | 501 |
| 179 | | Government Medical College, Painav, Idukki | Idukki | Govt. | 50 | NA |
| 180 | | Government Medical College, Thrissur | Thrissur | Govt. | 150 | 2350 |
| 181 | | Institute of Integrated Medical Sciences, Yakkara, Palakkad | Palakkad | Govt. | 100 | NA |

6.1.1.1(a) (Contd.) State/UT wise List of Medical Colleges in India with their Admission capacity No. of Beds in Attached Hospitals

| S. No. | State/UT | Name of Medical College | City/Town | Govt/ Private | Admission Capacity | No. of beds in Attached Hospital |
|--------|----------------|---|--------------------|---------------|--------------------|----------------------------------|
| 182 | | Jubilee Mission Medical College & Research Institute, Thrissur | Thrissur | Trust | 100 | 1648 |
| 183 | | Kannur Medical College, Kannur | Kannur | Trust | 150 | 750 |
| 184 | | Karuna Medical College, Palakkad | Palakkad | Trust | 100 | 500 |
| 185 | | KMCT Medical College, Kozhikode, Calicut | Calicut | Trust | 100 | 500 |
| 186 | | M E S Medical College, Perintalmanna Malappuram Distt. Kerala | Malappuram | Trust | 100 | 630 |
| 187 | | Malabar Medical College, Kozhikode, Calicut | Calicut | Trust | 150 | 415 |
| 188 | | Malankara Orthodox Syrian Church Medical College, Kolenchery | Kolenchery | Trust | 100 | 1200 |
| 189 | | Medical College, Thiruvananthapuram | Thiruvananthapuram | Govt. | 200 | NA |
| 190 | | Mount Zion Medical College, Chayalode, Ezhamkulam Adoor, Pathanamthitta | Pathanamthitta | Society | 100 | NA |
| 191 | | P K Das Institute of Medical Sciences, Palakkad, Kerala | Palakkad, | Trust | 150 | NA |
| 192 | | Pushpagiri Institute Of Medical Sciences and Research Centre, Tiruvalla | Tiruvalla | Trust | 100 | 1200 |
| 193 | | Sree Narayana Instt. of Medical Sciences, Chalakka, Ernakulam | Ernakulam | Trust | 100 | 500 |
| 194 | | Sree Uthradom Thiurnal Academy of Medical Sciences, Trivandrum | Trivandrum | Trust | 100 | 500 |
| 195 | | Sri Gokulam Medical College Trust & Research Foundation, Trivandrum | Trivandrum | Trust | 150 | 600 |
| 196 | | T D Medical College, Alleppey (Allappuzha) | Alleppey | Govt. | 150 | 1051 |
| 197 | | Travancore Medical College, Kollam | Kollam | Trust | 100 | 500 |
| | | Kerala Total | | | 3650 | 20175 |
| 198 | Madhya Pradesh | Bundelkhand Medical College, Sagar | Sagar | Govt. | 100 | NA |
| 199 | | Chirayu Medical College and Hospital, Bairagarh, Bhopal | Bhopal | Trust | 150 | NA |
| 200 | | Gajra Raja Medical College, Gwalior | Gwalior | Govt. | 150 | NA |
| 201 | | Gandhi Medical College, Bhopal | Bhopal | Govt. | 150 | NA |
| 202 | | Index Medical College Hospital & Research Centre, Indore | Indore | Trust | 150 | NA |
| 203 | | L.N. Medical College and Research Centre, Bhopal | Bhopal | Trust | 150 | NA |
| 204 | | M G M Medical College, Indore | Indore | Govt. | 150 | NA |
| 205 | | Netaji Subhash Chandra Bose Medical College, Jabalpur | Jabalpur | Govt. | 150 | NA |
| 206 | | Peoples College of Medical Sciences & Research Centre, Bhanpur, Bhopal | Bhopal | Trust | 150 | NA |
| 207 | | RKDF Medical College Hospital & Research Centre, Jatkhed, Bhopal | Bhopal | Society | 150 | NA |
| 208 | | Ruxmaniben Deepchand Gardi Medical College, Ujjain | Ujjain | Trust | 150 | NA |
| 209 | | Shyam Shah Medical College, Rewa | Rewa | Govt. | 100 | NA |
| 210 | | Sri Aurobindo Medical College and Post Graduate Institute, Indore | Indore | Trust | 150 | NA |
| | | Madhya Pradesh Total | | | 1850 | NA |
| 211 | Maharashtra | ACPM Medical College, Dhule | Dhule | Trust | 100 | NA |
| 212 | | Armed Forces Medical College, Pune | Pune | Govt. | 140 | NA |
| 213 | | Ashwini Rural Medical College, Hospital & Research Centre, Solapur | Solapur | Trust | 100 | NA |

6.1.1.1(a) (Contd.) State/UT wise List of Medical Colleges in India with their Admission capacity No. of Beds in Attached Hospitals

| S. No. | State/UT | Name of Medical College | City/Town | Govt/ Private | Admission Capacity | No. of beds in Attached Hospital |
|--------|----------|--|------------|---------------|--------------------|----------------------------------|
| 214 | | B. J. Govt. Medical College, Pune | Pune | Govt. | 200 | NA |
| 215 | | Bharati Vidyapeeth Deemed University Medical College & Hospital, Sangli | Sangli | Trust | 150 | NA |
| 216 | | Bharati Vidyapeeth University Medical College, Pune | Pune | Trust | 150 | NA |
| 217 | | Dr Vaishampayan Memorial Medical College, Solapur | Solapur | Govt. | 150 | NA |
| 218 | | Dr. D Y Patil Medical College, Kolhapur | Kolhapur | Trust | 150 | NA |
| 219 | | Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College, Amravati | Amravati | Trust | 100 | NA |
| 220 | | Dr. Shankarrao Chavan Govt. Medical College, Nanded | Nanded | Govt. | 100 | NA |
| 221 | | Dr. Ulhas Patil Medical College & Hospital, Jalgaon | Jalgaon | Trust | 100 | NA |
| 222 | | Dr.Vasantrao Pawar Med. Col. Hosp. & Research Centre, Nasik (Prev. NDMVP Samaj Medical College) | Nasik | Trust | 120 | NA |
| 223 | | Government Medical College , Latur | Latur | Govt. | 150 | NA |
| 224 | | Government Medical College, Akola | Akola | Govt. | 150 | NA |
| 225 | | Government Medical College, Aurangabad | Aurangabad | Govt. | 150 | NA |
| 226 | | Government Medical College, Miraj | Miraj | Govt. | 150 | NA |
| 227 | | Government Medical College, Nagpur | Nagpur | Govt. | 200 | NA |
| 228 | | Grant Medical College, Mumbai | Mumbai | Govt. | 200 | NA |
| 229 | | Indian Institute of Medical Science & Research, Jalna | Jalna | Trust | NA | NA |
| 230 | | Indira Gandhi Medical College & Hospital, Nagpur | Nagpur | Govt. | 150 | NA |
| 231 | | Institute of Medical Science and Research, Vidyagiri, Satara | Satara | Trust | 100 | NA |
| 232 | | Jawaharlal Nehru Medical College, Sawangi (Meghe), Wardha | Wardha | Trust | 200 | NA |
| 233 | | KJ Somaiyya Medical College & Research Centre, Mumbai | Mumbai | Trust | 50 | NA |
| 234 | | Krishna Institute of Medical Sciences, Karad | Karad | Trust | 200 | NA |
| 235 | | Lokmanya Tilak Municipal Medical College, Sion, Mumbai | Mumbai | Govt. | 100 | NA |
| 236 | | Maharashtra Institute of Medical Sciences & Research, Latur | Latur | Trust | 100 | NA |
| 237 | | Maharashtra Institute of Medical Education & Research, Pune | Pune | Trust | 150 | NA |
| 238 | | Mahatma Gandhi Institute of Medical Sciences, Sevagram, Wardha | Wardha | Trust | 65 | NA |
| 239 | | Mahatma Gandhi Missions Medical College, Aurangabad | Aurangabad | Trust | 150 | NA |
| 240 | | Mahatma Gandhi Missions Medical College, Navi Mumbai | Mumbai | Trust | 150 | NA |
| 241 | | N. K. P. Salve Instt. of Medical Sciences and Research Centre and Lata Mangeshkar Hospital, Nagpur | Nagpur | Trust | 150 | NA |
| 242 | | Padmashree Dr. D Y Patil Medical College, Pimpri, Pune | Pune | Trust | 250 | NA |
| 243 | | Padmashree Dr. D.Y.Patil Medical College, Navi Mumbai | Mumbai | Trust | 150 | NA |
| 244 | | Padmashri Dr. Vithalrao Vikhe Patil Foundations Medical College, Ahmednagar | Ahmednagar | Trust | 150 | NA |
| 245 | | Rajashree Chatrapati Shahu Maharaj Government Medical College, Kolhapur | Kolhapur | Govt. | 150 | NA |
| 246 | | Rajiv Gandhi Medical College and Chhatrapati Shivaji Maharaj Hospital, Thane | Thane | Govt. | 60 | NA |

6.1.1.1(a) (Contd.) State/UT wise List of Medical Colleges in India with their Admission capacity No. of Beds in Attached Hospitals

| S. No. | State/UT | Name of Medical College | City/Town | Govt/ Private | Admission Capacity | No. of beds in Attached Hospital |
|--------|------------|--|-------------|---------------|--------------------|----------------------------------|
| 247 | | Rural Medical College, Loni | Loni | Trust | 125 | NA |
| 248 | | Seth GS Medical College, Mumbai | Mumbai | Govt. | 180 | NA |
| 249 | | Shri Vasant Rao Naik Govt. Medical College, Yavatmal | Yavatmal | Govt. | 150 | NA |
| 250 | | SMBT Institute of Medical Sciences & Research Centre, Nandihills, Nashik | Nashik | Trust | 150 | NA |
| 251 | | Smt. Kashibai Navale Medical College and General Hospital, Pune | Pune | Trust | 150 | NA |
| 252 | | Sri Bhausaheb Hire Government Medical College, Dhule | Dhule | Govt. | 100 | NA |
| 253 | | SRTR Medical College, Ambajogai | Ambajogai | Govt. | 100 | NA |
| 254 | | Terna Medical College, Navi Mumbai | Mumbai | Trust | 100 | NA |
| 255 | | Topiwala National Medical College, Mumbai | Mumbai | Govt. | 120 | NA |
| | | Maharashtra Total | | | 6060 | NA |
| 256 | Manipur | Jawaharlal Nehru Institute of Medical Sciences, Porompat, Imphal | Imphal | Govt. | 100 | NA |
| 257 | | Regional Institute of Medical Sciences, Imphal | Imphal | Govt. | 100 | NA |
| | | Manipur Total | | | 200 | NA |
| 258 | Meghalaya | North Eastern Indira Gandhi Regional Instt. of Health and Medical Sciences, Shillong | Shillong | Govt. | 50 | NA |
| | | Meghalaya Total | | | 50 | NA |
| 259 | Odisha | Hi-Tech Medical College & Hospital, Bhubaneswar | Bhubaneswar | Trust | 100 | NA |
| 260 | | Hi-Tech Medical College & Hospital, Rourkela | Rourkela | Trust | 100 | NA |
| 261 | | Instt. Of Medical Sciences & SUM Hospital, Bhubaneswar | Bhubaneswar | Trust | 150 | NA |
| 262 | | Kalinga Institute of Medical Sciences, Bhubaneswar | Bhubaneswar | Trust | 150 | NA |
| 263 | | MKCG Medical College, Berhampur | Berhampur | Govt. | 150 | NA |
| 264 | | Sardar Rajas Medical College, Hospital and Research Centre, Jaring, Kalahandi | Kalahandi | Trust | NA | NA |
| 265 | | SCB Medical College, Cuttack | Cuttack | Govt. | 250 | NA |
| 266 | | VSS Medical College, Burla | Burla | Govt. | 150 | NA |
| | | Odisha Total | | | 1050 | NA |
| 267 | Puducherry | Aarupadai Veedu Medical College, Puducherry | Puducherry | Trust | 100 | NA |
| 268 | | Indira Gandhi Medical College & Research Institute, Puducherry | Puducherry | Govt. | 150 | NA |
| 269 | | Jawaharlal Institute of Postgraduate Medical Education & Research, Puducherry | Puducherry | Govt. | 75 | NA |
| 270 | | Mahatma Gandhi Medical College & Research Institute, Puducherry | Puducherry | Trust | 250 | NA |
| 271 | | Pondicherry Institute of Medical Sciences & Research, Puducherry | Puducherry | Trust | 150 | NA |
| 272 | | Sri Lakshmi Narayana Institute of Medical Sciences, Puducherry | Puducherry | Trust | 150 | NA |
| 273 | | Sri Manakula Vinayagar Medical College & Hospital, Puducherry | Puducherry | Trust | 150 | NA |
| 274 | | Sri Venkateswara Medical College, Hospital & Research Centre, Pondicherry | Puducherry | Trust | 150 | NA |
| 275 | | Vinayaka Missions Medical College, Pondicherry | Puducherry | Trust | 100 | NA |
| | | Puducherry Total | | | 1275 | NA |
| 276 | Punjab | Adesh Institute of Medical Sciences & Research, Bhatinda | Bhatinda | Trust | 150 | 750 |
| 277 | | Chintpurni Medical College, Gurdaspur | Gurdaspur | Trust | 150 | 500 |

6.1.1.1(a) (Contd.) State/UT wise List of Medical Colleges in India with their Admission capacity No. of Beds in Attached Hospitals

| S. No. | State/UT | Name of Medical College | City/Town | Govt/ Private | Admission Capacity | No. of beds in Attached Hospital |
|--------|------------|---|-----------------|---------------|--------------------|----------------------------------|
| 278 | | Christian Medical College, Ludhiana | Ludhiana | Trust | 75 | 775 |
| 279 | | Dayanand Medical College & Hospital, Ludhiana | Ludhiana | Trust | 70 | 1326 |
| 280 | | Gian Sagar Medical College & Hospital, Patiala | Patiala | Trust | 100 | 500 |
| 281 | | Government Medical College, Amritsar | Amritsar | Govt. | 150 | 1158 |
| 282 | | Government Medical College, Patiala | Patiala | Govt. | 200 | 1009 |
| 283 | | Guru Govind Singh Medical College, Faridkot | Faridkot | Govt. | 100 | 500 |
| 284 | | Punjab Institute of Medical Sciences, Jalandhar | Jalandhar | Trust | 150 | 530 |
| 285 | | Sri Guru Ram Das Institute of Medical Sciences and Research, Sri Amritsar | Amritsar | Trust | 150 | 992 |
| | | Punjab Total | | | 1145 | 7290 |
| 286 | Rajasthan | Dr SN Medical College, Jodhpur | Jodhpur | Govt. | 250 | 2675 |
| 287 | | Geetanjali Medical College & Hospital, Udaipur | Udaipur | Trust | 150 | NA |
| 288 | | Government Medical College, Kota | Kota | Govt. | 150 | 1275 |
| 289 | | Jawaharlal Nehru Medical College, Ajmer | Ajmer | Govt. | 150 | 1328 |
| 290 | | Jhalawar Medical College, Jhalawar | Jhalawar | Govt. | 100 | 578 |
| 291 | | Mahatma Gandhi Medical College and Hospital, Jaipur | Jaipur | Trust | 150 | NA |
| 292 | | National Institute of Medical Science & Research, Jaipur | Jaipur | Trust | 100 | NA |
| 293 | | Pacific Medical College & Hospital, Udaipur | Udaipur | Trust | 150 | NA |
| 294 | | R N T Medical College, Udaipur | Udaipur | Govt. | 150 | 2006 |
| 295 | | RUHS College of Medical Sciences, Jaipur | Jaipur | Govt. | 100 | 310 |
| 296 | | Sardar Patel Medical College, Bikaner | Bikaner | Govt. | 250 | 2088 |
| 297 | | SMS Medical College, Jaipur | Jaipur | Govt. | 250 | 4694 |
| | | Rajasthan Totals | | | 1950 | 14954 |
| 298 | Sikkim | Sikkim Manipal Institute of Medical Sciences, Gangtok | Gangtok | Trust | 100 | 650 |
| | | Sikkim Total | | | 100 | 650 |
| 299 | Tamil Nadu | ACS Medical College and Hospital, Chennai | Chennai | Trust | 150 | 700 |
| 300 | | Annapoorna Medical College & Hospital, Salem | Salem | Trust | NA | 503 |
| 301 | | Chengalpattu Medical College, Chengalpattu | Chengalpattu | Govt. | 100 | 630 |
| 302 | | Chennai Medical College Hospital and research centre, Irungalur, Trichy | Trichy | Trust | 150 | 750 |
| 303 | | Chettinad Hospital & Research Institute, Kanchipuram | Kanchipuram | Trust | 150 | 1000 |
| 304 | | Christian Medical College, Vellore | Vellore | Trust | 100 | 2695 |
| 305 | | Coimbatore Medical College, Coimbatore | Coimbatore | Govt. | 150 | 1020 |
| 306 | | D.D. Medical College and Hospital, Tiruvallur, Chennai | Chennai | Trust | NA | 3000 |
| 307 | | Dhanalakshmi Srinivasan Medical College and Hospital, Perambalur | Perambalur | Trust | 150 | 500 |
| 308 | | ESIC Medical College, Chennai | Chennai | Govt. | 100 | 330 |
| 309 | | Government Dharmapuri Medical College, Dharmapuri | Dharmapuri | Govt. | 100 | 500 |
| 310 | | Government Sivgangai Medical College, Sivaganga | Sivaganga | Govt. | 100 | 500 |
| 311 | | Government Thiruvannamalai Medical College, Thiruvannamalai | Thiruvannamalai | Govt. | 100 | 750 |
| 312 | | Government Vellore Medical College, Vellore | Vellore | Govt. | 100 | NA |
| 313 | | Government Villupuram Medical College, Villupuram | Villupuram | Govt. | 100 | NA |

6.1.1.1(a) (Contd.) State/UT wise List of Medical Colleges in India with their Admission capacity No. of Beds in Attached Hospitals

| S. No. | State/UT | Name of Medical College | City/Town | Govt/ Private | Admission Capacity | No. of beds in Attached Hospital |
|--------|---------------|--|----------------|---------------|--------------------|----------------------------------|
| 314 | | K A P Viswanathan Government Medical College, Trichy | Trichy | Govt. | 150 | 621 |
| 315 | | KanyaKumari Government Medical College, Asaripallam | Asaripallam | Govt. | 100 | 600 |
| 316 | | Karpaga Vinayaga Institute of Medical Sciences,Maduranthagam | Maduranthagam | Trust | 100 | 500 |
| 317 | | Karpagam Faculty of Medical Sciences & Research, Coimbatore | Coimbatore | Trust | 150 | 300 |
| 318 | | Kilpauk Medical College, Chennai | Chennai | Govt. | 150 | 1073 |
| 319 | | Madha Medical College and Hospital, Thandalam, Chennai | Chennai | Trust | NA | 415 |
| 320 | | Madras Medical College, Chennai | Chennai | Govt. | 250 | 2772 |
| 321 | | Madurai Medical College, Madurai | Madurai | Govt. | 155 | 2518 |
| 322 | | Meenakshi Medical College and Research Institute, Enathur | Enathur | Trust | 150 | 840 |
| 323 | | Melmaruvathur Adiparasakthi Instt. Medical Sciences and Research | Melmaruvathur | Trust | NA | 700 |
| 324 | | Mohan Kumaramangalam Medical College, Salem | Salem | Govt. | 100 | 1272 |
| 325 | | Perunthurai Medical College and Institute of Road Transport, Perunthurai | Perunthurai | Govt. | 60 | 600 |
| 326 | | PSG Institute of Medical Sciences, Coimbatore | Coimbatore | Trust | 150 | 1410 |
| 327 | | Rajah Muthiah Medical College, Annamalainagar | Annamalainagar | Trust | 150 | 700 |
| 328 | | Saveetha Medical College and Hospital, Kanchipuram | Kanchipuram | Trust | 150 | 700 |
| 329 | | Shri Satya Sai Medical College and Research Institute, Kancheepuram | Kanchipuram | Trust | 150 | 700 |
| 330 | | Sree Balaji Medical College and Hospital, Chennai | Chennai | Trust | 150 | 1170 |
| 331 | | Sree Mookambika Institute of Medical Sciences, Kanyakumari | Kanyakumari | Trust | 100 | 560 |
| 332 | | Sri Muthukumaran Medical College,Chennai | Chennai | Trust | NA | 530 |
| 333 | | Sri Ramachandra Medical College & Research Institute, Chennai | Chennai | Trust | 250 | 1972 |
| 334 | | SRM Medical College Hospital & Research Centre, Kancheepuram | Kancheepuram | Trust | 150 | 1080 |
| 335 | | Stanley Medical College, Chennai | Chennai | Govt. | 250 | 1950 |
| 336 | | Tagore Medical College and Hospital, Chennai | Chennai | Trust | 150 | 530 |
| 337 | | Thanjavur Medical College,Thanjavur | Thanjavur | Govt. | 150 | 678 |
| 338 | | Theni Government Medical College,Theni | Theni | Govt. | 100 | 600 |
| 339 | | Thiruvarur Govt. Medical College, Thiruvarur | Thiruvarur | Govt. | 100 | 500 |
| 340 | | Thoothukudi Medical College, Thoothukudi | Thoothukudi | Govt. | 150 | 1112 |
| 341 | | Tirunelveli Medical College,Tirunelveli | Tirunelveli | Govt. | 150 | 1410 |
| 342 | | Velammal Medical College Hospital and Research Institute, Madurai | Madurai | Trust | 150 | 300 |
| 343 | | Vinayaka Missions Kirupananda Variyar Medical College, Salem | Salem | Trust | 100 | NA |
| | | Tamil Nadu Total | | | 5465 | 40991 |
| 344 | Tripura | Agartala Government Medical College,Agartala | Agartala | Govt. | 695 | NA |
| 345 | | Tripura Medical College and Dr. B R A M Teaching Hospital, Agartala | Agartala | Trust | 500 | 500 |
| | | Tripura Total | | | 1195 | 500 |
| 346 | Uttar Pradesh | BRD Medical College, Gorakhpur | Gorakhpur | Govt. | 100 | 900 |
| 347 | | Career Instt. Of Medical Sciences & Hospital, Lucknow | Lucknow | Trust | NA | 400 |
| 348 | | Chhatrapati Shahuji Maharaj Medical University, Lucknow | Lucknow | Govt. | 250 | 2800 |
| 349 | | Era Lucknow Medical College , Lucknow | Lucknow | Trust | 150 | 700 |

6.1.1.1(a) (Contd.) State/UT wise List of Medical Colleges in India with their Admission capacity No. of Beds in Attached Hospitals

| S. No. | State/UT | Name of Medical College | City/Town | Govt/ Private | Admission Capacity | No. of beds in Attached Hospital |
|----------------------------|-------------|--|---------------|---------------|--------------------|----------------------------------|
| 350 | | F.H. Medical College & Hospital, Firozabad | Firozabad | Trust | 150 | 350 |
| 351 | | Government Medical College & Super facility Hospital, Azamgarh | Azamgarh | Govt. | 100 | 140 |
| 352 | | Government Medical College, Kannauj | Kannauj | Govt. | 100 | 300 |
| 353 | | GSVM Medial College, Kanpur | Kanpur | Govt. | 190 | 1825 |
| 354 | | Hind Institute of Medical Sciences , Barabanki | Barabanki | Trust | 100 | 350 |
| 355 | | Institute of Medical Sciences, BHU, Varansi | Varansi | Govt. | 59 | 1200 |
| 356 | | Integral Institute of Medical Sciences & Research, Lucknow | Lucknow | University | 100 | 350 |
| 357 | | Jawaharlal Nehru Medical College, Aligarh | Aligarh | Govt. | 150 | 1250 |
| 358 | | LLRM Medical College, Merrut | Merrut | Govt. | 150 | 1040 |
| 359 | | Mahamaya Rajkiya Allopathic Medical College, Ambedkarnagar | Ambedkarnagar | Govt. | 100 | 450 |
| 360 | | Maharani Laxmi Bai Medical College, Jhansi | Jhansi | Govt. | 100 | 700 |
| 361 | | Major S D Singh Medical College and Hospital, Fathehgarh, Farrukhabad | Farrukhabad | Trust | 100 | 350 |
| 362 | | Manyavar Kanshi Ram Ji Government Allopathic Medical College | Kanpur | Govt. | 100 | 300 |
| 363 | | Mayo Institute of Medical Sciences, Barabanki | Barabanki | Trust | 150 | 300 |
| 364 | | Moti Lal Nehru Medical College, Allahabad | Allahabad | Govt. | 150 | 850 |
| 365 | | Muzaffarnagar Medical College, Muzaffarnagar | Muzaffarnagar | Trust | 150 | 500 |
| 366 | | Rajshree Medical Research Institute, Bareilly | Bareilly | Trust | 150 | 300 |
| 367 | | Rama Medical College and Hospital , Kanpur | Kanpur | Trust | 100 | 693 |
| 368 | | Rama Medical College Hospital and Research Centre, Hapur,Ghaziabad | Ghaziabad | Trust | 0 | 600 |
| 369 | | Rohilkhand Medical College & Hospital, Bareilly | Bareilly | Trust | 150 | 600 |
| 370 | | S N Medical College, Agra | Agra | Govt. | 150 | 1047 |
| 371 | | Santosh Medical College, Ghaziabad | Ghaziabad | Trust | 100 | 700 |
| 372 | | Saraswati Institute of Medical Sciences, Hapur | Hapur | Trust | 100 | 500 |
| 373 | | School of Medical Sciences & Research, Greater Noida | Greater Noida | Trust | 100 | 500 |
| 374 | | Shri Ram Murti Smarak Institute of Medical Sciences, Bareilly | Bareilly | Trust | 100 | 650 |
| 375 | | Subharti Medical College, Meerut | Meerut | Trust | 100 | 800 |
| 376 | | Teerthanker Mahaveer Medical College, Moradabad | Moradabad | Trust | 150 | 550 |
| 377 | | U.P. Rural Institute of Medical Sciences & Research, Etawah | Etawah | Govt. | 150 | 750 |
| Uttar Pradesh Total | | | | | 3799 | 22745 |
| 378 | Uttarakhand | Government Medical College (Prev.Uttarakhand Forest Hospital Trust Medical Collegem Haldwani | Haldwani | Govt. | 100 | 600 |
| 379 | | Himalayan Institute of Medical Sciences, Dehradun | Dehradun | Trust | 150 | 750 |
| 380 | | Shri Guru Ram Rai Institute of Medical & Health Sciences, Dehradun | Dehradun | Society | 100 | 700 |
| 381 | | Veer Chandra Singh Garhwali Govt. Medical Sc. & Research Instt, Srinagar, Pauri Garhwal | Srinagar, | Govt. | 100 | 300 |
| Uttarakhand Total | | | | | 450 | 2350 |
| 382 | West Bengal | Bankura Sammilani Medical College, Bankura | Bankura | Govt. | 150 | 1217 |
| 383 | | Burdwan Medical College, Burdwan | Burdwan | Govt. | 150 | 1105 |
| 384 | | Calcutta National Medical College, Kolkata | Kolkata | Govt. | 150 | 1470 |

6.1.1.1(a) (Contd.) State/UT wise List of Medical Colleges in India with their Admission capacity No. of Beds in Attached Hospitals

| S. No. | State/UT | Name of Medical College | City/Town | Govt/ Private | Admission Capacity | No. of beds in Attached Hospital |
|--------|----------|---|-------------|---------------|--------------------|----------------------------------|
| 385 | | College of Medicine and JNM Hospital, Kalyani, Nadia | Nadia | Govt. | 100 | NA |
| 386 | | College of Medicine and Sagore Dutta Hospital, Kolkata | Kolkata | Govt. | 100 | 900 |
| 387 | | Employees State Insurance Corporation Medical College, Joka, Kolkata | Kolkata | Govt. | 100 | 550 |
| 388 | | ICARE Institute of Medical Sciences & Research, Haldia, Purba Midanpore | Midanpore | Trust | 100 | NA |
| 389 | | Institute of Postgraduate Medical Education & Research, Kolkata | Kolkata | Govt. | 150 | 1775 |
| 390 | | IQ-City Medical College, Burdwan | Burdwan | Trust | 150 | 322 |
| 391 | | KPC Medical College, Jadavpur, Kolkata | Kolkata | Trust | 150 | 750 |
| 392 | | Malda Medical College & Hospital, Malda | Malda | Govt. | 100 | 750 |
| 393 | | Medical College, Kolkata | Kolkata | Govt. | 250 | 2010 |
| 394 | | Midnapore Medical College, Midnapore | Midnapore | Govt. | 100 | 740 |
| 395 | | Murshidabad Medical College & Hospitals, Murshidabad | Murshidabad | Govt. | 100 | 820 |
| 396 | | Nilratan Sircar Medical College, Kolkata | Kolkata | Govt. | 250 | 1890 |
| 397 | | North Bengal Medical College, Darjeeling | Darjeeling | Govt. | 150 | 599 |
| 398 | | RG Kar Medical College, Kolkata | Kolkata | Govt. | 200 | 1210 |
| | | West Bengal Total | | | 2450 | 16108 |

Source : Medical Council of India.



6.1.1.1(b) List of colleges not permitted for the year 2014-15 (renewal)

| S. No. | State | Name of the College | Batch | Seat | Constitution |
|--------|----------------|---|---------|------|--------------|
| 1 | Andhra Pradesh | Dr. V.R.K. Women's Medical College, Aziznagar | 5th | 100 | Trust |
| 2 | Andhra Pradesh | Fathima Institute of Medical Sciences, Kadapa | 5th | 100 | Trust |
| 3 | Andhra Pradesh | Great Eastern Medical College & Hospital, Ragolu | 5th | 100 | Trust |
| 4 | Andhra Pradesh | Malla Reddy Institute of Medical Sciences, Hyderabad | 3rd | 150 | Society |
| 5 | Bihar | Lord Buddha Koshi Medical College and Hospital, Saharsa | 3rd | 100 | Trust |
| 6 | Haryana | Gold Field Institute of Medical Sciences & Research, ballabgarh, Faridabad | 4th | 100 | Trust |
| 7 | Karnataka | BGS Global Institute of Medical Sciences, Bangalore, Karnataka | 2nd | 150 | Trust |
| 8 | Kerala | Malabar Medical College, Modakkallur, Calicut | 5th | 150 | Trust |
| 9 | Maharashtra | Institute of Medical Sciences and Research, Vidyagiri, Satara | 3rd | 100 | Trust |
| 10 | Maharashtra | Indian Institute of Medical Sciences and Research, Jalna, Maharashtra | 2nd | 100 | Trust |
| 11 | Odisha | Sardar Rajas Medical College, Hospital and Research Centre, Jaring, Kalahandi, Odisha | 2nd | 100 | Trust |
| 12 | Punjab | Chintpurni Medical College, Gurdaspur | 4th | 150 | Trust |
| 13 | Tamil Nadu | Sri Muthukumaran Medical College, Hospital & Research Institute, Chennai | 5th | 150 | Trust |
| 14 | Tamil Nadu | Tagore Medical College and Hospital, Chennai | 5th | 150 | Trust |
| 15 | Tamil Nadu | Annapoorna Medical College & Hospital, Salem | 4th | 150 | Trust |
| 16 | Tamil Nadu | Madha Medical College and Hospital, Thandalam, Chennai | 4th | 150 | Trust |
| 17 | Uttar Pradesh | Career Institute of Medical Sciences & Hospital, Lucknow | 4th | 100 | Trust |
| 18 | Uttar Pradesh | Rama Medical College Hospital and Research Centre, Hapur, Ghaziabad | 4th | 150 | Trust |
| 19 | Uttar Pradesh | Mayo Institute of Medical Sciences, Barabanki | 3rd | 150 | Trust |
| 20 | Tamil Nadu | Chennai Medical College Hospital & Research Centre, Trichy | Recogn. | 150 | Trust |
| 21 | Tamil Nadu | Melmaruvathur Adiparasakthi Institute of Medical Sciences and Research, Kancheepuram (debarred for the academic year 2013 - 2014 and 2014 - 2015) | Recogn. | 150 | Trust |

Source : Medical Council of India.

6.1.1.1(c) List of colleges not permitted for renewal of permission for the academic year 2013 - 2014

| S. No. | State | Name of the College | Batch | Seats | Final Decision | Govt./ Private |
|--------|----------------|---|-------|-------|----------------|----------------|
| 1 | Andhra Pradesh | Great Eastern Medical College & Hospital, Ragolu | 4th | 100 | Not approved | Private |
| 2 | Bihar | Lord Buddha Koshi Medical College and Hospital, Saharsa | 2nd | 100 | Not approved | Private |
| 3 | Punjab | Chintpurni Medical College, Gurdaspur | 3rd | 150 | Not approved | Private |
| 4 | Punjab | Punjab Institute of Medical Sciences, Jalandhar | 3rd | 150 | Not approved | Private |
| 5 | Tamil Nadu | D.D. Medical College & D.D. Hospital, Chennai | 4th | 150 | Not approved | Private |
| 6 | Uttar Pradesh | Rama Medical College Hospital and Research Centre, Hapur, Ghaziabad | 3rd | 150 | Not approved | Private |
| 7 | Tamil Nadu | Melmaruvathur Adhiprasakthi Institute of Medical Sciences & Research, Melvaruvathur (debarred for the academic year 2013 -2014 and 2014 - 2015) | 6th | 150 | Not approved | Private |
| 8 | Tamil Nadu | Sri Satya Sai Medical College and Research Institute, Thiruporur | 6th | 150 | Not approved | Private |

Source : Medical Council of India.



6.1.2 Number of Dental Colleges & Admissions to BDS and MDS Courses in India 1994-95 to 2014-15

| S. No. | Year | BDS | | MDS | |
|--------|---------|------------------------|-----------------|------------------------|-----------------|
| | | No. of Dental Colleges | No of Admission | No. of Dental Colleges | No of Admission |
| 1 | 1994-95 | 77 | 1987 | 32 | 225 |
| 2 | 1995-96 | 94 | 2562 | 32 | 263 |
| 3 | 1996-97 | 100 | 2859 | 35 | 301 |
| 4 | 1997-98 | 100 | 3301 | 37 | 427 |
| 5 | 1998-99 | 110 | 6100 | 41 | 729 |
| 6 | 1999-00 | 121 | 7100 | 44 | 801 |
| 7 | 2000-01 | 135 | 8340 | 49 | 859 |
| 8 | 2001-02 | 149 | 9550 | 52 | 922 |
| 9 | 2002-03 | 164 | 10970 | 56 | 992 |
| 10 | 2003-04 | 181 | 12960 | 58 | 1106 |
| 11 | 2004-05 | 185 | 13400 | 61 | 1173 |
| 12 | 2005-06 | 205 | 15440 | 67 | 1298 |
| 13 | 2006-07 | 238 | 18120 | 87 | 1764 |
| 14 | 2007-08 | 267 | 20910 | 104 | 2069 |
| 15 | 2008-09 | 282 | 22650 | 122 | 2365 |
| 16 | 2009-10 | 290 | 23570 | 140 | 2643 |
| 17 | 2010-11 | 288 | 23330 | 148 | 2833 |
| 18 | 2011-12 | 291 | 23870 | 168 | 3418 |
| 19 | 2012-13 | 297 | 24640 | 196 | 4594 |
| 20 | 2013-14 | 301 | 25320 | 205 | 5029 |
| 21 | 2014-15 | 305 | 26240 | 224 | 5505 |

Source : Dental Council of India.

Note:

BDS = Bachelor of Dental Surgery

MDS =Master of Dental Surgery

6.1.3 State-wise Number of Under Graduate AYUSH Institutes and their Admission Capacity in India as on 1.4.2014

| S. No. | State/UT | Ayurveda | | Unani | | Siddha | | Naturopathy | | Homoeopathy | | Total | |
|------------------------------|-------------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|
| | | No. of Colleges | Admin Capacity | No. of Colleges | Admin Capacity | No. of Colleges | Admin Capacity | No. of Colleges | Admin Capacity | No. of Colleges | Admin Capacity | No. of Colleges | Admin Capacity |
| 1 | Andhra Pradesh | 1 | 30 | 2 | 125 | | | 1 | 30 | 3 | 120 | 7 | 305 |
| 2 | Arunachal Pradesh | | | | | | | | | 1 | 50 | 1 | 50 |
| 3 | Assam | 1 | 50 | | | | | | | 3 | 150 | 4 | 200 |
| 4 | Bihar | 8 | 330 | 4 | 180 | | | | | 15 | 830 | 27 | 1340 |
| 5 | Chhattisgarh | 3 | 190 | 1 | 40 | | | 1 | 50 | 3 | 200 | 8 | 480 |
| 6 | Goa | 1 | 40 | | | | | | | 1 | 50 | 2 | 90 |
| 7 | Gujarat | 11 | 495 | | | | | 1 | 50 | 16 | 1525 | 28 | 2070 |
| 8 | Haryana | 7 | 380 | | | | | | | 1 | 50 | 8 | 430 |
| 9 | Himachal Pradesh | 1 | 50 | | | | | | | 1 | 75 | 2 | 125 |
| 10 | Jammu & Kashmir | 1 | 90 | 2 | 80 | | | | | | | 3 | 170 |
| 11 | Jharkhand | 1 | 40 | | | | | | | 4 | 200 | 5 | 240 |
| 12 | Karnataka | 58 | 2870 | 4 | 170 | | | 4 | 230 | 11 | 790 | 77 | 4060 |
| 13 | Kerala | 17 | 880 | | | 1 | 50 | | | 5 | 250 | 23 | 1180 |
| 14 | Madhya Pradesh | 18 | 840 | 4 | 180 | | | 1 | 50 | 19 | 1655 | 42 | 2725 |
| 15 | Maharashtra | 65 | 3535 | 6 | 320 | | | | | 48 | 3520 | 119 | 7375 |
| 16 | Odisha | 6 | 200 | | | | | | | 6 | 195 | 12 | 395 |
| 17 | Punjab | 12 | 630 | | | | | | | 4 | 270 | 16 | 900 |
| 18 | Rajasthan | 9 | 492 | 2 | 90 | | | 3 | 120 | 7 | 550 | 21 | 1252 |
| 19 | Tamil Nadu | 5 | 230 | 1 | 26 | 7 | 360 | 5 | 230 | 10 | 750 | 28 | 1596 |
| 20 | Telangana | 6 | 290 | | | | | | | 3 | 200 | 9 | 490 |
| 21 | Uttar Pradesh | 17 | 830 | 12 | 570 | | | 2 | 60 | 9 | 450 | 40 | 1910 |
| 22 | Uttarakhand | 5 | 260 | | | | | | | 1 | 50 | 6 | 310 |
| 23 | West Bengal | 3 | 160 | 1 | 40 | | | | | 12 | 678 | 16 | 878 |
| 24 | Delhi | 2 | 140 | 2 | 90 | | | | | 2 | 150 | 6 | 380 |
| 25 | Chandigarh | 1 | 50 | | | | | | | 1 | 50 | 2 | 100 |
| 26 | Puducherry | 1 | 50 | | | | | | | 0 | 0 | 1 | 50 |
| TOTAL | | 260 | 13152 | 41 | 1911 | 8 | 410 | 18 | 820 | 186 | 12808 | 513 | 29101 |
| Systems -wise % Distribution | | 50.7 | 45.2 | 8.0 | 6.6 | 1.6 | 1.4 | 3.5 | 2.8 | 36.3 | 44.0 | 100.0 | 100.0 |

Source: Ministry of AYUSH



6.1.4 Number of Institutions and Admission Capacity/Number of Admission in Nursing/Para Medical Courses in India as on 31st December 2014

| S. No. | Description of the courses | No. of Institutions | Admissions capacity / no.of Admission |
|--------|-------------------------------------|---------------------|---------------------------------------|
| 1 | General Nurse Midwives ^a | 2865 | 115844 |
| 2 | Aux. Nurse Midwives ^a | 1853 | 52479 |
| 3 | Pharmacy (diploma) ^b | 723 | 43300 |

Notes:

a. Reference period 31-03-2014

b. Reference period upto December -2014

Source: Indian Nursing Council, Pharmacy Council of India.

6.2 Service Infrastructure

6.2.1 State/UT wise Number of Sub Centres, PHCs & CHCs Functioning in India as on 31 March 2014

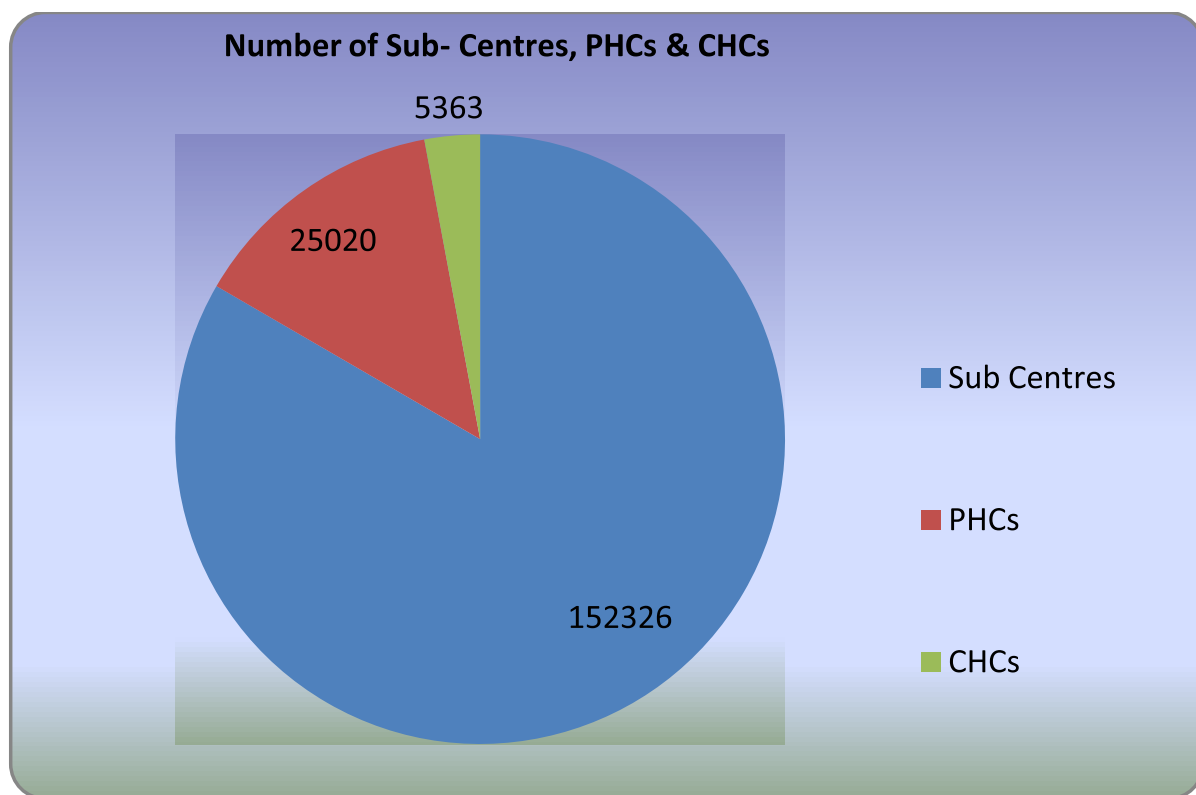
| S. No. | State/UT | Sub Centres | PHCs | CHCs |
|--------|-------------------|---------------|--------------|-------------|
| | India | 152326 | 25020 | 5363 |
| 1 | Andhra Pradesh | 12522 | 1709 | 292 |
| 2 | Arunachal Pradesh | 286 | 117 | 52 |
| 3 | Assam | 4621 | 1014 | 151 |
| 4 | Bihar | 9729 | 1883 | 70 |
| 5 | Chhattisgarh | 5161 | 783 | 157 |
| 6 | Goa | 207 | 21 | 4 |
| 7 | Gujarat | 7274 | 1158 | 300 |
| 8 | Haryana | 2542 | 454 | 109 |
| 9 | Himachal Pradesh | 2068 | 489 | 78 |
| 10 | Jammu & Kashmir | 2265 | 637 | 84 |
| 11 | Jharkhand | 3958 | 330 | 188 |
| 12 | Karnataka | 9264 | 2233 | 193 |
| 13 | Kerala | 4575 | 829 | 224 |
| 14 | Madhya Pradesh | 8764 | 1157 | 334 |
| 15 | Maharashtra | 10580 | 1811 | 360 |
| 16 | Manipur | 421 | 85 | 17 |
| 17 | Meghalaya | 422 | 108 | 27 |
| 18 | Mizoram | 370 | 57 | 9 |
| 19 | Nagaland | 396 | 126 | 21 |
| 20 | Odisha* | 6688 | 1305 | 377 |
| 21 | Punjab | 2951 | 427 | 150 |
| 22 | Rajasthan | 14407 | 2082 | 567 |
| 23 | Sikkim | 147 | 24 | 2 |
| 24 | Tamil Nadu | 8706 | 1369 | 385 |
| 25 | Tripura | 972 | 84 | 18 |
| 26 | Uttarakhand | 1847 | 257 | 59 |
| 27 | Uttar Pradesh | 20521 | 3497 | 773 |
| 28 | West Bengal | 10356 | 909 | 347 |
| 29 | A & N Islands | 119 | 22 | 4 |
| 30 | Chandigarh | 16 | 0 | 2 |
| 31 | D & N Haveli | 51 | 7 | 1 |
| 32 | Daman & Diu | 26 | 3 | 2 |
| 33 | Delhi | 27 | 5 | 0 |
| 34 | Lakshadweep | 14 | 4 | 3 |
| 35 | Puducherry | 53 | 24 | 3 |

Note

* State informed that there are 79 other hospitals functioning which are equal to PHCs level facilities

Source: Bulletin on Rural Health Statistics in India 31 March, 2014. Statistics Division MOHFW/GOI





Source: Bulletin on Rural Health Statistics in India 31 March, 2014. Statistics Division MOHFW/GOI

6.2.2 State/UT wise Number of Govt. Hospitals & Beds in Rural & Urban Areas (Including CHCs) In India (Provisional)

| S. No. | State/UT/ Division | Rural Hospitals (Govt.) | | Urban Hospitals (Govt.) | | Total Hospitals (Govt.) | | Provisional/ Projected Population as on reference period in (000) | Average Population Served Per Govt. Hospital | Average Population Served Per Govt. Hospital Bed | Reference Period |
|--------|-----------------------|----------------------------|---------------|----------------------------|---------------|----------------------------|---------------|--|--|--|------------------|
| | | No. | Beds | No. | Beds | No. | Beds | | | | |
| | India | 16816 | 183602 | 3490 | 492177 | 20306 | 675779 | 1238886 | 61011 | 1833 | |
| 1 | Andhra Pradesh | 222 | 7380 | 56 | 12468 | 278 | 19848 | 86952 | 312778 | 4381 | 01.01.2015 |
| 2 | Arunachal Pradesh | 204 | 2095 | 8 | 218 | 212 | 2313 | 1284 | 6057 | 555 | 01.01.2015 |
| 3 | Assam | 1088 | 7504 | 49 | 5877 | 1137 | 13381 | 31693 | 27874 | 2369 | 01.01.2014 |
| 4 | Bihar | 1325 | 5250 | 111 | 6302 | 1436 | 11552 | 101526 | 70701 | 8789 | 01.01.2014 |
| 5 | Chhattisgarh | 416 | 1522 | 221 | 10490 | 637 | 12012 | 25232 | 39611 | 2101 | 01.01.2014 |
| 6 | Goa | 16 | 1684 | 15 | 1434 | 31 | 3118 | 1915 | 61771 | 614 | 01.01.2015 |
| 7 | Gujarat | 296 | 8945 | 89 | 18983 | 385 | 27928 | 61329 | 159297 | 2196 | 01.01.2015 |
| 8 | Haryana | 80 | 2454 | 79 | 5210 | 159 | 7664 | 26675 | 167768 | 3481 | 01.01.2014 |
| 9 | Himachal Pradesh | 107 | 3328 | 53 | 5448 | 160 | 8776 | 6978 | 43615 | 795 | 01.01.2015 |
| 10 | Jammu & Kashmir | 2368 | 5867 | 444 | 3893 | 2812 | 9760 | 12152 | 4321 | 1245 | 01.01.2015 |
| 11 | Jharkhand | 545 | 4879 | 4 | 535 | 549 | 5414 | 32766 | 59682 | 6052 | 01.01.2012 |
| 12 | Karnataka | 439 | 9884 | 215 | 43138 | 654 | 53022 | 61214 | 93599 | 1154 | 01.01.2015 |
| 13 | Kerala | 1135 | 18082 | 143 | 20318 | 1278 | 38400 | 35258 | 27588 | 918 | 01.01.2015 |
| 14 | Madhya Pradesh | 334 | 10020 | 117 | 18167 | 451 | 28187 | 75614 | 167659 | 2683 | 01.01.2015 |
| 15 | Maharashtra | 450 | 12420 | 135 | 151445 | 585 | 163865 | 117189 | 200323 | 715 | 01.01.2014 |
| 16 | Manipur | 23 | 730 | 7 | 697 | 30 | 1427 | 2534 | 84482 | 1776 | 01.01.2014 |
| 17 | Meghalaya | 28 | 840 | 12 | 2287 | 40 | 3127 | 2712 | 67807 | 867 | 01.01.2015 |
| 18 | Mizoram | 29 | 1420 | 7 | 210 | 36 | 1630 | 1039 | 28868 | 638 | 01.01.2014 |
| 19 | Nagaland | 21 | 630 | 32 | 1797 | 53 | 2427 | 2327 | 43912 | 959 | 01.01.2013 |
| 20 | Odisha | 1659 | 7099 | 91 | 9584 | 1750 | 16683 | 41797 | 23884 | 2505 | 01.01.2015 |
| 21 | Punjab | 94 | 2900 | 146 | 8904 | 240 | 11804 | 28568 | 119033 | 2420 | 01.01.2015 |
| 22 | Rajasthan | 2656 | 33038 | 489 | 13631 | 3145 | 46669 | 70969 | 22566 | 1521 | 01.01.2015 |
| 23 | Sikkim | 30 | 730 | 3 | 830 | 33 | 1560 | 633 | 19192 | 406 | 01.01.2015 |
| 24 | Tamil Nadu | 407 | 9150 | 381 | 55093 | 788 | 64243 | 68654 | 87124 | 1069 | 01.01.2014 |
| 25 | Tripura | 101 | 1022 | 21 | 3115 | 122 | 4137 | 3742 | 30671 | 904 | 01.01.2015 |
| 26 | Uttar Pradesh | 737 | NA | 94 | NA | 831 | NA | 211217 | 254172 | NA | 01.01.2011 |
| 27 | Uttarakhand | 666 | 3746 | 29 | 4219 | 695 | 7965 | 10362 | 14909 | 1301 | 01.01.2009 |
| 28 | West Bengal | 1272 | 19684 | 294 | 58882 | 1566 | 78566 | 91920 | 58697 | 1170 | 01.01.2015 |
| 30 | A&N Islands | 31 | 625 | 1 | 450 | 32 | 1075 | 533 | 16642 | 495 | 01.01.2012 |
| 29 | Chandigarh | 0 | 0 | 4 | 700 | 4 | 700 | 1651 | 412851 | 2359 | 01.01.2015 |
| 31 | D&N Haveli | 1 | 100 | 1 | 272 | 2 | 372 | 402 | 200850 | 1080 | 13.05.2015 |
| 32 | Daman & Diu | 0 | 0 | 4 | 200 | 4 | 200 | 305 | 76144 | 1523 | 01.01.2014 |
| 33 | Delhi | 0 | 0 | 109 | 24383 | 109 | 24383 | 20092 | 184331 | 824 | 01.01.2015 |
| 34 | Lakshadweep | 9 | 300 | 0 | 0 | 9 | 300 | 78 | 8698 | 261 | 01.01.2015 |
| 35 | Puducherry | 27 | 274 | 26 | 2997 | 53 | 3271 | 1573 | 29677 | 481 | 01.01.2014 |

Notes: Government hospitals includes central government, state government and local govt. bodies

Source: Directorate General of State Health Services



6.2.3 Health Infrastructure in Railways as on 31st March, 2015

| Zone / PU | Total No. of Dispensaries | Total No of Hospitals | Total No. of Indoor Bedss |
|--|------------------------------|--------------------------|------------------------------|
| Central Railway | 30 | 11 | 1184 |
| Eastern Railway | 71 | 8 | 1587 |
| East central Railway | 41 | 9 | 790 |
| East coast Railway | 29 | 4 | 339 |
| Northern Railway | 64 | 9 | 1101 |
| North Central Railway | 27 | 5 | 526 |
| North East Railway | 27 | 6 | 927 |
| NorthEast Frontier Railway | 45 | 11 | 1107 |
| North Western Railway | 31 | 8 | 604 |
| Southern Railway | 42 | 10 | 1135 |
| South East Central Railway | 45 | 6 | 719 |
| South Eastern Railway | 38 | 7 | 1111 |
| South East Central Railway | 17 | 5 | 250 |
| South Western Railway | 21 | 3 | 301 |
| Western Railway | 56 | 9 | 976 |
| West Cental Railway | 19 | 7 | 456 |
| Intergral Coach Factory | 2 | 1 | 101 |
| Rail Coah Factory | 0 | 1 | 60 |
| Chittaranjan Locomotive Works | 6 | 1 | 197 |
| Diesal Locomotive Works | 2 | 1 | 105 |
| Diesel Loco Modernisation Works | 0 | 1 | 50 |
| Rail Wheel Factory | 0 | 1 | 46 |
| Research Design and Standards Organization | 0 | 1 | 30 |
| Total | 613 | 125 | 13702 |

Source: Ministry of Railways

6.2.4 Health Infrastructure in ESI Corporation as on June, 2015

| S. No. | State/UT | Total No. of Dispensaries | Total No. of Hospital | Total No. of Beds |
|--------|-------------------|---------------------------|-----------------------|-------------------|
| 1 | Andhra Pradesh | 74 | 5 | 345 |
| 2 | Assam | 26 | 1 | 50 |
| 3 | Bihar | 18 | 3 | 50 |
| 4 | Chandigarh [Adm.] | 2 | 1 | 70 |
| 5 | Chhattisgarh | 34 | ... | ... |
| 6 | Delhi | 33 | 4 | 1416 |
| 7 | Goa | 12 | 1 | 10 |
| 8 | Gujarat | 103 | 12 | 866 |
| 9 | Himachal Pradesh | 12 | 2 | 150 |
| 10 | Haryana | 59 | 7 | 781 |
| 11 | J & K | 8 | 1 | 50 |
| 12 | Jharkhand | 21 | 3 | 210 |
| 13 | Karnataka | 122 | 10 | 1225 |
| 14 | Kerala | 139 | 13 | 1478 |
| 15 | Madhya Pradesh | 42 | 7 | 725 |
| 16 | Meghalaya | 2 | ... | ... |
| 17 | Maharashtra | 69 | 13 | 2395 |
| 18 | Nagaland | 1 | ... | ... |
| 19 | Odisha | 46 | 6 | 325 |
| 20 | Puducherry | 14 | 1 | 75 |
| 21 | Punjab | 70 | 8 | 647 |
| 22 | Rajasthan | 75 | 6 | 360 |
| 23 | Sikkim | 2 | ... | ... |
| 24 | Tamil Nadu | 202 | 10 | 2061 |
| 25 | Telangana | 70 | 7 | 392 |
| 26 | Tripura | 1 | ... | ... |
| 27 | Uttar Pradesh | 99 | 16 | 1916 |
| 28 | Uttarakhand | 18 | ... | ... |
| 29 | West Bengal | 44 | 14 | 3492 |

Source: Employees State Insurance Corporation



6.2.5 Medical Care Facilities under AYUSH by Management Status as on 1.4.2014

| S. No. | Management | Ayurveda | | Unani | | Siddha | | Yoga | | Naturopathy | | Homoeopathy | | Amchi | | Total | % Distribution | | |
|---|-------------------------------|-----------|--------------|-----------|--------------|-----------|--------------|-----------|--------------|-------------|--------------|-------------|--------------|-----------|--------------|-------|----------------|-------|-------|
| | | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | | | | |
| A. Under jurisdiction of States/Union Territories | | | | | | | | | | | | | | | | | | | |
| 1 | State/Govt./UT Administration | 2678 | 14482 | 239 | 1399 | 263 | 812 | 6 | 79 | 13 | 79 | 116 | 6146 | 1 | 6 | 3316 | 23003 | 91.3% | 88.1% |
| 2 | Local Bodies | 8 | 698 | 0 | 25 | 0 | 0 | 0 | 0 | 6 | 0 | 19 | 1088 | 0 | 0 | 33 | 1811 | 0.9% | 6.9% |
| 3 | Others | 141 | 340 | 13 | 29 | 1 | 0 | 1 | 55 | 15 | 34 | 81 | 205 | 0 | 15 | 252 | 678 | 6.9% | 2.6% |
| Total (A) | | 2827 | 15520 | 252 | 1453 | 264 | 812 | 7 | 134 | 34 | 113 | 216 | 7439 | 1 | 21 | 3601 | 25492 | 99.2% | 97.7% |
| B. CGHS & Central Government organizations | | | | | | | | | | | | | | | | | | | |
| 1 | C.G.H.S. | 1 | 33 | 0 | 10 | 0 | 3 | 0 | 4 | 0 | 0 | 0 | 35 | 0 | 0 | 1 | 85 | 0.0% | 0.3% |
| 2 | Ministry of Railways | | 165 | | 4 | | 28 | | | | | | 62 | | | 0 | 259 | 0.0% | 1.0% |
| 3 | Labour Ministry : | | 11 | | 0 | | 0 | | | | | | 0 | | | 0 | 11 | 0.0% | 0.0% |
| 4 | Ministry of Coal | 0 | 40 | | 0 | | 0 | | | | | | 129 | | | 0 | 169 | 0.0% | 0.6% |
| 5 | Research Councils | 11 | 15 | 7 | 17 | 0 | 2 | 0 | 0 | 0 | 9 | 4 | 28 | 0 | 1 | 22 | 72 | 0.6% | 0.3% |
| 6 | National Institutes | 3 | 10 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 0 | 0 | 7 | 14 | 0.2% | 0.1% |
| TOTAL | | 15 | 274 | 8 | 32 | 1 | 33 | 0 | 4 | 1 | 10 | 5 | 256 | 0 | 1 | 30 | 610 | 0.8% | 2.3% |
| All India (A+B) | | 2842 | 15794 | 260 | 1485 | 265 | 845 | 7 | 138 | 35 | 123 | 221 | 7695 | 1 | 22 | 3631 | 26102 | 100% | 100% |

Source: Ministry of AYUSH

6.2.6 State/UT wise Number of Licensed Blood Banks in India till February 2015

| S. No. | State/UT | No of Govt. Blood Banks | No of Private Blood Banks | Total No. of Licensed Blood Banks |
|--------|---------------------------|-------------------------|---------------------------|-----------------------------------|
| 1 | Andhra Pradesh | 55 | 231 | 140 |
| 2 | Arunachal Pradesh | 6 | 1 | 13 |
| 3 | Assam | 39 | 27 | 76 |
| 4 | Bihar | 38 | 29 | 84 |
| 5 | Chhattisgarh | 20 | 25 | 49 |
| 6 | Goa | 2 | 2 | 5 |
| 7 | Gujarat | 31 | 121 | 136 |
| 8 | Haryana | 21 | 44 | 79 |
| 9 | Himachal Pradesh | 19 | 1 | 22 |
| 10 | Jammu & Kashmir | 24 | 2 | 31 |
| 11 | Jharkhand | 25 | 20 | 54 |
| 12 | Karnataka | 39 | 131 | 185 |
| 13 | Kerala | 34 | 137 | 172 |
| 14 | Madhya Pradesh | 51 | 81 | 144 |
| 15 | Maharashtra | 90 | 199 | 297 |
| 16 | Manipur | 3 | 1 | 5 |
| 17 | Meghalaya | 4 | 2 | 7 |
| 18 | Mizoram | 8 | 2 | 10 |
| 19 | Nagaland | 5 | Nil | 6 |
| 20 | Odisha | 67 | 16 | 91 |
| 21 | Punjab | 48 | 51 | 103 |
| 22 | Rajasthan | 48 | 40 | 102 |
| 23 | Sikkim | 3 | Nil | 3 |
| 24 | Tamil Nadu | 96 | 181 | 304 |
| 25 | Telangana | | | 151 |
| 26 | Tripura | 7 | Nil | 8 |
| 27 | Uttar Pradesh | 76 | 125 | 240 |
| 28 | Uttarakhand | 13 | 10 | 24 |
| 29 | West Bengal | 74 | 35 | 118 |
| 30 | Andaman & Nicobar islands | 2 | 1 | 3 |
| 31 | Chandigarh | 3 | 1 | 4 |
| 32 | Dadra & Nagar Haveli | 1 | Nil | 1 |
| 33 | Daman & Diu | 1 | Nil | 2 |
| 34 | Delhi | 25 | 38 | 72 |
| 35 | Lakshadweep | Nil | Nil | 1 |
| 36 | Puducherry | 3 | 10 | 18 |
| | Total | 981 | 1564 | 2760 |

Source: Drug Controller General (I), FDA Bhawan, Kotla Road, MOHFW



6.2.7 State/UT wise Government Mental Hospitals in India

| S. No. | State/UT | Mental Hospital | | | |
|--------|------------------|----------------------------------|-------------------------------------|------------------------|--------------|
| 1 | ANDHRA | Institute of Mental Health | Government Hospital for Mental Care | | |
| | PRADESH | Govt. Hospital for Mental | Chinnawaltair, | | |
| | | Care. S.R. Nagar, | Vishakapatnam-500023 | | |
| | | Hyderabad-500038 | Andhra Pradesh | | |
| 2 | ASSAM | Andhra Pradesh | | | |
| | | Lokopriya Gopinath Bordoloi | | | |
| | | Institute of Mental Health | | | |
| | | P.O. Tezpur, Dist. Sonitpur | | | |
| 3 | BIHAR | Assam, Pin Code-5784001 | | | |
| | | Institute of Mental Health, | | | |
| 4 | JHARKHAND | Koelwar, Bhojpur, BIHAR | | | |
| | | Central Institute of Psychiatry, | Ranchi Institute of Neuropsychiatry | | |
| | | Kanke, P.O:Ranchi, | and Allied Science(RINPAS), | | |
| | | Pin Code: 834006, | Kanke, Ranchi, Pin Code: 834006 | | |
| 5 | DELHI | Jharkhand | Jharkhand | | |
| | | Institute of Human Behavior & | | | |
| | | Allied Sciences G.T. Road, P.O | | | |
| | | Box 9520, Jhilmil, | | | |
| 6 | GOA | Delhi-110095 | | | |
| | | Institute of Psychiatry & Human | | | |
| | | Behavior Altinho, Panaji- | | | |
| 7 | GUJARAT | 403001, GOA. | | | |
| | | Hospital for Mental Health, | Hospital for Mental Health | Hospital for Mental | Hospital for |
| | | Bhuj-370001 | Vikasgruh Road, Jamnagar, | Health, Behind Kapadia | Mental |
| | | Gujarat. | Gujarat Pin Code:361008 | High School, Outside | Health |
| | | | | Delhi Gate, Shahibaug | Karelibag, |
| | | | | Road, Ahamedabad- | Baroda, |
| 8 | HIMACHAL PRADESH | 380004 Gujarat | | Gujarat | |
| | | Himachal Hospital of Mental | | | |
| | | Health & Rehabilitation | | | |
| | | Boileauganj, | | | |
| | | Shimla-171004 | | | |
| 9 | JAMMU & KASHMIR | Himachal Pradesh | | | |
| | | Govt. Hospital for Psychiatric | Psychiatric Diseases hospital GMC, | | |
| | | Diseases Rainawari, | Jammu Ambphalla | | |
| | | Khatidarwaze Srinagar Jammu | B.C. Road, Jammu-180001 | | |
| 10 | KARNATAKA | & Kashmir) | Jammu & Kashmir | | |
| | | Kanataka Institute of Mental | | | |
| | | Health Belgaum Road, | | | |
| | | Dharwad-580008 | | | |
| | | Kanataka | | | |

6.2.7 (Contd.) State/UT wise Government Mental Hospitals in India

| S. No. | State/UT | Mental Hospital | | | |
|--------|----------------|--------------------------------|---------------------------------|--------------------------|-----------------|
| 11 | KERALA | Mental Health Centre | Govt. Mental Health Centre. | Govt. Mental Health | |
| | | Oolampara, | Kuthiravattom P.O. Kozhikode | Centre Poothole P.O., | |
| | | Thiruvananthapuram-695005 | Pin Code: 673016 | Thrissur, Pin Code: | |
| | | Kerala | Kerala | 680004Kerala | |
| 12 | MADHYA PRADESH | Gwalior Manasik Arogyasala, | Mental Hospital | | |
| | | Central jail Road, Gwalior, | Banganga Sawyer Road, IndorePin | | |
| | | Pin Code: 4740012 | Code: 452002 | | |
| | | Madhya Pradesh | Madhya Pradesh | | |
| 13 | MAHARASHTRA | Regional Mental Hospital | Regional Mental | Regional Mental | Regional Mental |
| | | Nagpur-440029 | HospitalYeravda, | HospitalRatnagiri-415612 | Hospital Wagle |
| | | Maharashtra | Pune-411006 | Maharashtra | Estate,Thane |
| | | | Maharashtra | | (W)-400604 |
| 14 | MEGHALAYA | Meghalaya Institute of Mental | | | |
| | | Health & Neurosciences | | | |
| | | Shillong Meghalaya | | | |
| 15 | NAGALAND | Mental Hospital | | | |
| | | Kohima-797001 Nagaland | | | |
| 16 | ODISHA | Mental Health Institute S.C.B. | | | |
| | | Medical College, Cuttack, | | | |
| | | Odisha | | | |
| 17 | PUNJAB | Dr. Vidyasagar Punjab Mental | | | |
| | | Hospital. Circular Road, | | | |
| | | Amritsar, Pin Code: 143001 | | | |
| | | Punjab | | | |
| 18 | RAJASTHAN | Mental Hospital (Psychiatric | Mental Hospital, | | |
| | | Centre) Janta Colony, | (Psychiatric Center), | | |
| | | Jaipur-302004 | Shastri Nagar, | | |
| 19 | TAMILNADU | Rajasthan | Jodhpur-342001Rajasthan | | |
| | | Institute of Mental Health | | | |
| | | Medavakkam Tank Road | | | |
| | | Kilpauk, Chennai-600010 | | | |
| 20 | TRIPURA | Tamil Nadu | | | |
| | | Moder psychiatric | | | |
| | | HospitalNarsingarh, Agartala, | | | |
| | | West Tripura, Tripura | | | |



6.2.7 (Contd.) State/UT wise Government Mental Hospitals in India

| S. No. | State/UT | Mental Hospital | | |
|--------|---------------|------------------------------|----------------------------|----------------------------|
| 21 | UTTAR PRADESH | Institute of Mental Health & | Mental Hospital Bareilly | Mental Hospital |
| | | Hospital Billochpura, | Civil Lines, | S2/1 Pandeypur |
| | | Mathura Road, | Bareilly-243005 | Varanasi-221002 |
| | | Agra-282002 | Uttar Pradesh | Uttar Pradesh |
| | | Uttar Pradesh | | |
| 22 | WEST BENGAL | Lumbini Park Mental Hospital | Institute of Psychiatry 7, | Institute for Mental Care, |
| | | 115, G.S, Bose Road, | D.L. Khan Road, Kolkata- | Purulia, P.O: Purulia- |
| | | Kolkata-700010 West Bengal | 700025 West Bengal. | 723103 West Bengal |
| | | Calcutta Pavlov Hospital 18, | The Mental Hospital | Mental Hospital |
| | | Gobra Road, Kolkata-700046 | (Calcutta & Mankundu) | Berhampore, Berhampore |
| | | West Bengal | 133, Vivekananda Road, | Mental Hospital, |
| | | | Calcutta-700006 | Berhampore P.O., |
| | | | West Bengal | Murshidabad-742101 |
| | | | | West Bengal |

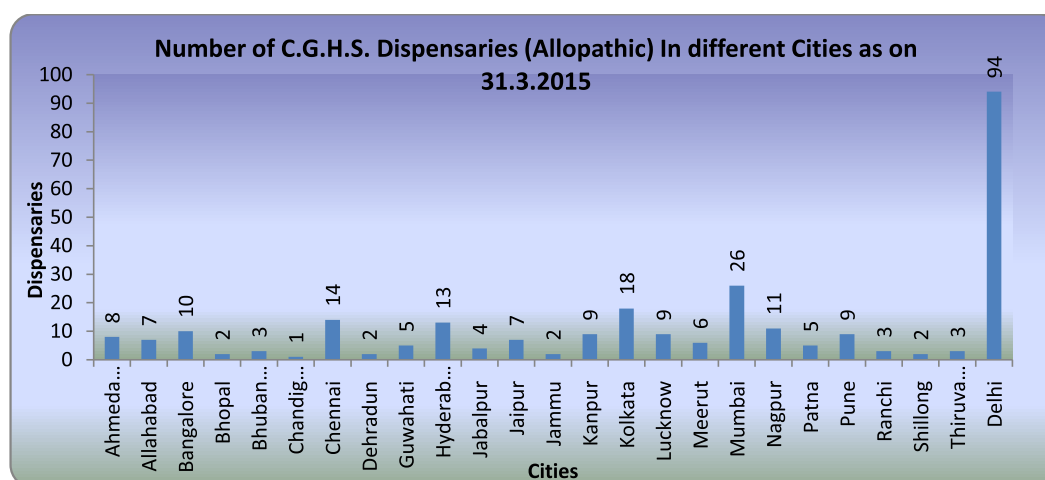
Source: NCD Section , Dte.GHS, MOHFW

6.2.8 Number of C.G.H.S. Dispensaries in different cities as on 31.3.2015

| S. No. | NAME OF CITY | TYPE OF DISPENSARIES | | POLYCLINIC | CGHS LAB | DENTAL UNIT |
|--------|--------------------|----------------------|-----------|------------|-----------|-------------|
| | | ALLOPATHY | AYUSH | | | |
| 1 | Ahmedabad | 8 | 2 | 1 | 1 | 1 |
| 2 | Allahabad | 7 | 2 | 1 | 1 | 0 |
| 3 | Bangalore | 10 | 4 | 1 | 3 | 1 |
| 4 | Bhopal | 2 | 0 | | | 0 |
| 5 | Bhubaneswar | 3 | 1 | | 1 | 0 |
| 6 | Chandigarh | 1 | | | | 0 |
| 7 | Chennai | 14 | 4 | 2 | 4 | 1 |
| 8 | Dehradun | 2 | | | | 0 |
| 9 | Guwahati | 5 | 1 | | | 0 |
| 10 | Hyderabad | 13 | 6 | 2 | 2 | 1 |
| 11 | Jabalpur | 4 | | | 1 | 0 |
| 12 | Jaipur | 7 | 2 | 1 | 4 | 1 |
| 13 | Jammu | 2 | | | | 0 |
| 14 | Kanpur | 9 | 3 | | 3 | 1 |
| 15 | Kolkata | 18 | 4 | 1 | 5 | 1 |
| 16 | Lucknow | 9 | 3 | 1 | 3 | 1 |
| 17 | Meerut | 6 | 2 | 0 | 2 | 1 |
| 18 | Mumbai | 26 | 5 | 2 | 4 | 3 |
| 19 | Nagpur | 11 | 3 | 1 | 1 | 1 |
| 20 | Patna | 5 | 2 | 1 | 1 | 1 |
| 21 | Pune | 9 | 3 | 1 | 2 | 1 |
| 22 | Ranchi | 3 | | 0 | 1 | 0 |
| 23 | Shillong | 2 | | 0 | | 0 |
| 24 | Thiruvananthapuram | 3 | 2 | 0 | | 0 |
| 25 | Delhi | 94 | 36 | 4 | 34 | 6 |
| | Total | 273 | 85 | 19 | 73 | 21 |

Note: This table shows only the number of dispensaries in different cities. For exact address of the dispensaries please contact the source agency

Source: Central Government Health Scheme, M/o Health & F.W.



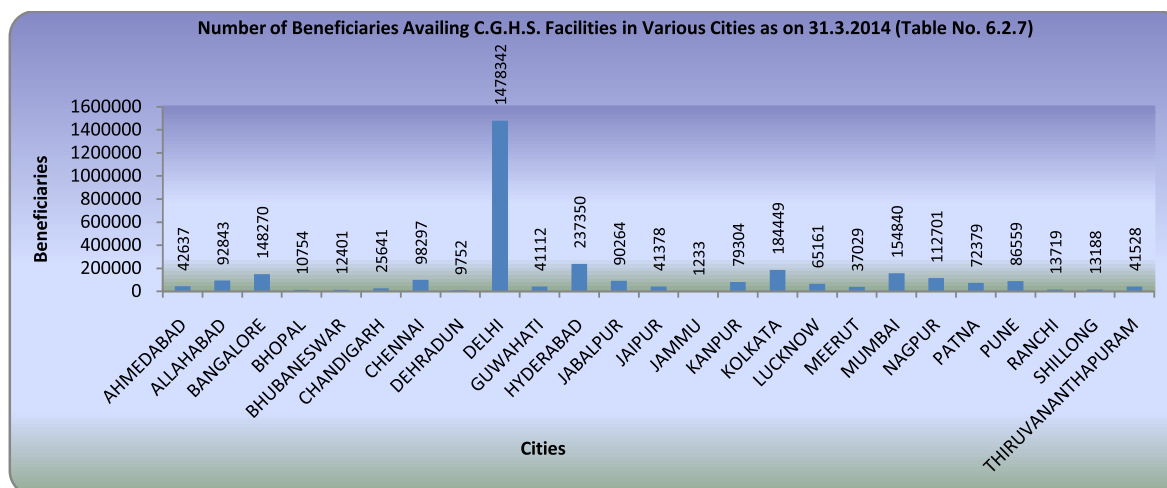
Source: Central Government Health Scheme, M/o Health & F.W.

6.2.9 Number of Cards and Beneficiaries availing C.G.H.S. Facilities in Various Cities as on 31st March, 2014

| S. No. | NAME OF CITY | Total No. of Cards | Total No. of Beneficiaries |
|--------------|--------------------|--------------------|----------------------------|
| 1. | AHMEDABAD | 13812 | 42637 |
| 2 | ALLAHABAD | 24653 | 92843 |
| 3 | BANGALORE* | 46101 | 148270 |
| 4 | BHOPAL | 3797 | 10754 |
| 5 | BHUBANESWAR* | 3690 | 12401 |
| 6 | CHANDIGARH | 9501 | 25641 |
| 7 | CHENNAI | 34789 | 98297 |
| 8 | DEHRADUN* | 4057 | 9752 |
| 9 | DELHI* | 436636 | 1478342 |
| 10 | GUWAHATI | 11159 | 41112 |
| 11 | HYDERABAD* | 72203 | 237350 |
| 12 | JABALPUR | 31012 | 90264 |
| 13 | JAIPUR | 13907 | 41378 |
| 14 | JAMMU | 582 | 1233 |
| 15 | KANPUR | 23982 | 79304 |
| 16 | KOLKATA | 64628 | 184449 |
| 17 | LUCKNOW | 18467 | 65161 |
| 18 | MEERUT | 12182 | 37029 |
| 19 | MUMBAI | 47668 | 154840 |
| 20 | NAGPUR* | 34719 | 112701 |
| 21 | PATNA* | 19211 | 72379 |
| 22 | PUNE | 33464 | 86559 |
| 23 | RANCHI | 4003 | 13719 |
| 24 | SHILLONG | 3808 | 13188 |
| 25 | THIRUVANANTHAPURAM | 14430 | 41528 |
| TOTAL | | 982461 | 3191131 |

* Previous year data

Source: Central Government Health Scheme, M/o. HEALTH & F.W.



Source: Central Government Health Scheme, M/o. HEALTH & F.W.

6.2.10 Statewise/ Systemwise Number of AYUSH Hospitals and Dispensaries in India as on 1.4.2014

| S. No. | State/UT & others | Ayurveda | | Unani | | Siddha | | Yoga | | Naturopathy | | Homoeopathy | | Amchi | Total |
|--------------------------|-------------------|-----------|--------------|-----------|--------------|-----------|--------------|-----------|--------------|-------------|--------------|-------------|--------------|-------|-------------|
| | | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | | |
| A. State/Union Territory | | | | | | | | | | | | | | | |
| 1 | Andhra Pradesh | 4 | 362 | 3 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 193 | 0 | 10 628 |
| 2 | Arunachal Pradesh | 11 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 55 | 0 | 6 12 63 |
| 3 | Assam | 1 | 380 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 75 | 0 | 4 456 |
| 4 | Bihar | 5 | 1082 | 1 | 449 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 644 | 0 | 8 2175 |
| 5 | Chhattisgarh | 9 | 955 | 1 | 26 | 0 | 0 | 1 | 0 | 0 | 0 | 3 | 112 | 0 | 14 1093 |
| 6 | Delhi | 2 | 35 | 1 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 99 | 0 | 5 151 |
| 7 | Goa | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 | 0 | 28 0 |
| 8 | Gujarat | 40 | 545 | 0 | 0 | 0 | 0 | 0 | 16 | 6 | 14 | 16 | 216 | 0 | 0 62 791 |
| 9 | Haryana | 9 | 483 | 1 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 22 | 0 | 0 11 524 |
| 10 | Himachal Pradesh | 30 | 1110 | 0 | 3 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 14 | 1 | 4 32 1131 |
| 11 | Jammu & Kashmir* | 1 | 240 | 1 | 177 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 417 |
| 12 | Jharkhand | 1 | 185 | 0 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 94 | 0 | 5 333 |
| 13 | Karnataka | 169 | 563 | 19 | 50 | 0 | 0 | 3 | 0 | 9 | 5 | 27 | 43 | 0 | 0 227 661 |
| 14 | Kerala | 126 | 898 | 0 | 12 | 2 | 5 | 0 | 5 | 2 | 0 | 31 | 661 | 0 | 0 161 1581 |
| 15 | Madhya Pradesh | 21 | 1496 | 0 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 213 | 0 | 0 23 1773 |
| 16 | Maharashtra | 63 | 469 | 6 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 0 | 0 | 0 115 494 |
| 17 | Manipur | 0 | 36 | 2 | 15 | 0 | 0 | 0 | 17 | 13 | 13 | 7 | 201 | 0 | 0 22 282 |
| 18 | Meghalaya | 3 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 6 | 0 | 0 10 12 |
| 19 | Mizoram | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 20 | 0 | 0 8 21 |
| 20 | Nagaland | 0 | 109 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 93 | 0 | 0 2 203 |
| 21 | Odisha | 8 | 624 | 0 | 9 | 0 | 0 | 0 | 35 | 0 | 30 | 6 | 638 | 0 | 0 14 1336 |
| 22 | Punjab | 5 | 490 | 0 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 111 | 0 | 0 9 635 |
| 23 | Rajasthan | 118 | 3577 | 5 | 110 | 0 | 0 | 1 | 0 | 2 | 3 | 0 | 189 | 0 | 0 126 3879 |
| 24 | Sikkim | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 2 0 14 |
| 25 | Tamil Nadu | 2 | 97 | 1 | 63 | 261 | 783 | 1 | 54 | 0 | 0 | 1 | 105 | 0 | 0 266 1102 |
| 26 | Tripura | 1 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 75 | 0 | 0 2 111 |
| 27 | Uttar Pradesh | 1771 | 389 | 204 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 1575 | 0 | 1 1983 2014 |

| S. No. | State/UT & others | Ayurveda | | Unani | | Siddha | | Yoga | | Naturopathy | | Homoeopathy | | Amchi | | Total |
|--|-------------------|-------------|--------------|------------|--------------|------------|--------------|-----------|--------------|-------------|--------------|-------------|--------------|-----------|--------------|--------------|
| | | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | Hospitals | Dispensaries | |
| 28 | Uttarakhand | 402 | 142 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 60 | 0 | 3 | 208 |
| 29 | West Bengal | 5 | 502 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 1534 | 0 | 5 | 2044 |
| 30 | A&N Islands | 1 | 12 | 1 | 0 | 1 | 0 | 1 | 3 | 1 | 0 | 1 | 17 | 0 | 0 | 32 |
| 31 | Chandigarh | 1 | 9 | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 10 | 0 | 0 | 20 |
| 32 | D&N Haveli | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | Daman & Diu | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 12 |
| 34 | Lakshadweep | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 15 |
| 35 | Puducherry | 0 | 27 | 0 | 0 | 0 | 24 | 0 | 4 | 0 | 0 | 0 | 17 | 0 | 0 | 72 |
| 36. | Telangana | 4 | 641 | 3 | 196 | 0 | 0 | 0 | 0 | 0 | 47 | 3 | 325 | | | 1209 |
| TOTAL (A) | | 2827 | 15520 | 252 | 1453 | 264 | 812 | 7 | 134 | 34 | 113 | 216 | 7439 | 1 | 21 | 25492 |
| B. CGHS & Central Government organization | | | | | | | | | | | | | | | | |
| TOTAL (A+B) | | 15 | 274 | 8 | 32 | 1 | 33 | 0 | 4 | 1 | 10 | 5 | 256 | 0 | 1 | 592 |
| TOTAL (A+B) | | 2842 | 15794 | 260 | 1485 | 265 | 845 | 7 | 138 | 35 | 123 | 221 | 7695 | 1 | 22 | 26084 |

* In previous publication i.e. NHP-2013, no of dispensaries for J&K was inadvertently shown as 82 for Amchi (Sowa-Rigpa).

Source: Ministry of AYUSH

6.2.11 State/UT wise Number of Functional Eye Banks in India as on 9th January 2015

| S. No. | State/ UT | Eye Banks(Nos) |
|--------------|---------------------------|----------------|
| 1 | Andaman & Nicobar Islands | 0 |
| 2 | Andhra Pradesh | 38 |
| 3 | Arunachal Pradesh | 0 |
| 4 | Assam | 2 |
| 5 | Bihar | 6 |
| 6 | Chandigarh | 0 |
| 7 | Chhattisgarh | 6 |
| 8 | Dadra & Nagar Haveli | 0 |
| 9 | Daman & Diu | 0 |
| 10 | Delhi | 8 |
| 11 | Goa | 0 |
| 12 | Gujarat | 14 |
| 13 | Haryana | 5 |
| 14 | Himachal Pradesh | 0 |
| 15 | Jammu & Kashmir | 0 |
| 16 | Jharkhand | 0 |
| 17 | Karnataka | 23 |
| 18 | Kerala | 10 |
| 19 | Lakshadweep | 0 |
| 20 | Madhya Pradesh | 6 |
| 21 | Maharashtra | 49 |
| 22 | Manipur | 0 |
| 23 | Meghalaya | 0 |
| 24 | Mizoram | 0 |
| 25 | Nagaland | 0 |
| 26 | Odisha | 2 |
| 27 | Puducherry | 2 |
| 28 | Punjab | 12 |
| 29 | Rajasthan | 9 |
| 30 | Sikkim | 0 |
| 31 | Tamilnadu | 25 |
| 32 | Tripura | 0 |
| 33 | Uttar Pradesh | 17 |
| 34 | Uttarakhand | 0 |
| 35 | West Bengal | 15 |
| Total | | 249 |

Note: Information as available on the website of National Programme for Control of Blindness

Source: Dte. GHS, Ministry of Health and Family Welfare



6.3 Vaccinewise and Institution-wise status of production, demand and supply 2013-14

1. BCG Installed Capacity, Production, Demand and Supply

| | | Quantity in Lakh of Doses | | | | | | | |
|-------|----------------|---------------------------|----------------|-------------|-------------|---------------|--------------|-------------------|------------------|
| S. No | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | Status as on |
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply % Achieved | |
| 1 | BCG VL Channai | 500 | 87.5 | 0 | 0 | 17.25 | 267.5 | 81.8 | 30.58 March,2014 |
| 2 | SII Pune | 2000 | 1224 | NA | NaA | 649.1 | 0 | NA | 0.00 March,2014 |
| | Total | 2500 | 1311.50 | 0.00 | 0.00 | 666.35 | 267.5 | 81.8 | 30.58 |

2. DPT - Installed Capacity, Production, Demand and Supply

| | | Quantity in Lakh of Doses | | | | | | | |
|--------|---------------------------------|---------------------------|----------------|----------------|----------------|----------------|---------------|-------------------|--------------------|
| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | Status as on |
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply % Achieved | |
| 2 | CRI Kasauli | 255 | 100.22 | 304 | 138.5 | 52.58 | 52.95 | 158.5 | 299.34 March, 2014 |
| 3 | HBPCL Mumbai | 448 | 0 | 0 | 0 | NA | NA | NA | NA March, 2014 |
| 4 | SII Pune | 3000 | 59.8 | NA | NA | 206.53 | | | NA March, 2014 |
| 5 | HBI Udhagamandalam Hyderabad | 650 | 866.65 | NA | 865 | 866.65 | | 865 | NA March, 2013 |
| 6 | SBL Hyderabad | 3000 | NA | NA | NA | | | | NA March, 2010 |
| 7 | Biological -E-Limited | 1500 | 1500 | 750 | 174.8 | 118.33 | 91.23 | 91.23 | 100.00 March,2014 |
| 8 | Sanofi Pasteur India | 5 | NA | NA | NA | | | | NA March, 2013 |
| 9 | Indian immunological Limited | 1000 | NA | NA | NA | | | | NA March, 2011 |
| | Total | 10258 | 2921.67 | 1434.60 | 1517.71 | 1432.28 | 332.37 | 1302.92 | 392.01 |

3. DT - Installed Capacity, Production, Demand and Supply

| | | Quantity in Lakh of Doses | | | | | | | |
|--------|---------------------------------|---------------------------|--------------|-------------|-------------|--------------|----------|-------------------|------------------|
| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | Status as on |
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply % Achieved | |
| 1 | PII Coonoor | 150 | NA | NA | NA | 0 | 0 | 0 | 0.00 March, 2014 |
| 2 | CRI Kasauli | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 March, 2014 |
| 3 | HBPCL Mumbai | 100 | 0 | 0 | 0 | NA | NA | NA | 0.00 March |
| 4 | SII Pune | 3000 | 15.2 | 0 | 0 | 35.91 | 0 | 0 | 0.00 March,2014 |
| 5 | HBI Udhagamandalam Hyderabad | 100 | NA | NA | NA | | | | NA March, 2009 |
| 6 | Biological -E-Limited | 300 | NA | NA | NA | | | | NA March, 2010 |
| | Total | 3850 | 15.20 | 0.00 | 0.00 | 35.91 | 0 | 0 | 0 |

4. TT - Installed Capacity, Production, Demand and Supply

| | | Quantity in Lakh of Doses | | | | | | | |
|--------|--------------|---------------------------|----------|--------|--------|----------|--------|-------------------|-----------------|
| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | Status as on |
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply % Achieved | |
| 1 | PII Coonoor | 300 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 March,2014 |
| 2 | CRI Kasauli | 300 | 149.15 | 320.65 | 177.45 | 35.29 | 34.44 | 135.16 | 0.00 March,2014 |
| 3 | HBPCL Mumbai | 712 | 0 | 0 | 0 | 0 | 0 | 0 | NA March, 2014 |
| 4 | SII Pune | 3000 | 1314.8 | NA | NA | 1552.96 | | | NA March, 2014 |
| 5 | KIPM Chennai | 30 | NA | NA | NA | | | | NA March, 2009 |
| 6 | PI Shillong | | NA | NA | NA | | | | NA March, 2013 |

6.3 (Contd.) Vaccinewise and Institution-wise status of production, demand and supply 2013-14

| S. No. | Institutions | Installed | 2012 -13 | | | 2013 -14 | | | Status as on |
|--------------|-------------------------------|--------------|----------------|---------------|----------------|----------------|----------------|-------------------|--------------|
| | | Capacity | Prodn. | Demand | Supply | Prodn. | Demand | Supply % Achieved | |
| 7 | Bio Vaccine Hyd'bad | 300 | NA | NA | NA | | | NA | |
| 8 | Dano Vaccine H'bad | 1600 | 153.76 | 49 | 0 | 457.19 | 600 | 424.77 | March, 2014 |
| 9 | HBI Udhagamandalam | 800 | 906.52 | NA | 828.62 | 906.52 | | 828.62 | March, 2013 |
| | Hyderabad | | | | | | | | |
| 10 | Shanta Biotech Ltd. Hyderabad | 3000 | 86 | 255 | 173 | 86 | 255 | 173 | March, 2013 |
| 11 | Biological -E-Limited | 5500 | 5500 | 240 | 321.73 | 367.01 | 354.9 | 354.9 | March, 2014 |
| 12 | Indian Immunological Ltd | 1000 | NA | NA | NA | | | NA | March, 2011 |
| Total | | 16542 | 8110.23 | 864.65 | 1500.80 | 3404.97 | 1244.34 | 1916.45 | 154.01 |

5. OPV - Installed Capacity, Production, Demand and Supply

Quantity in Lakh of Doses

| S. No. | Institutions | Installed | 2012 -13 | | | 2013 -14 | | | Status as on |
|--------------|--|-----------------|-----------------|---------------|----------------|---------------|---------------|-------------------|--------------|
| | | Capacity | Prodn. | Demand | Supply | Prodn. | Demand | Supply % Achieved | |
| 1 | HBPCL Mumbai | 6000 | 127.48 | 121.23 | 113.19 | 95.55 | 84.26 | 108.01 | March, 2014 |
| 2 | BIBCOL Bulandshahar | 0.5 vials/shift | NA | NA | NA | 383 | 383 | 383 | March, 2013 |
| 3 | Panacea Bio-tech ltd. Delhi | 8000 | 3381.6 | 2950 | 2950 | 134.09 | 507.4 | 507.4 | March, 2014 |
| 4 | Bio-Med (P) Ltd. Ghaziabad | 80 | NA | NA | NA | | | NA | |
| 5 | Bharat Biotech Internatioanl (L). Hy,bad | 7000 | NAs | NA | NA | | | NA | March, 2011 |
| 6 | SII, Pune | 6000 | | | | 4762.06 | | | March, 2014 |
| Total | | 27080 | 11231.76 | 7679.6 | 7799.19 | 5374.7 | 974.66 | 998.41 | NA |
| 5.1 | IPV | | | | | | | | |
| 1 | Sanofi pasteur India Pvt.Ltd Delhi | NA | NA | NA | NA | | | NA | |

6. Measles - Installed Capacity, Production, Demand and Supply

Quantity in Lakh of Doses

| S. No. | Institutions | Installed | 2012 -13 | | | 2013 -14 | | | Status as on |
|--------------|---------------------------|-------------|---------------|---------------|----------|----------------|----------|-------------------|--------------|
| | | Capacity | Prodn. | Demand | Supply | Prodn. | Demand | Supply % Achieved | |
| 1 | SII Pune | 4000 | 3270.2 | NA | NA | 1974.55 | | NA | March, 2014 |
| 2 | HBI Udhagamandalam | 300 | NA | NA | NA | | | NA | |
| | Hyderabad | | | | | | | | |
| 3 | Indian Immunological Ltd. | 300 | NA | NA | NA | | | NA | March, 2011 |
| Total | | 4600 | 3270.2 | 299.48 | 0 | 1974.55 | 0 | 0 | 0.00 |

7. JEV - Installed Capacity, Production, Demand and Supply

Quantity in Lakh of Doses

| S. No. | Institutions | Installed | 2012 -13 | | | 2013 -14 | | | Status as on |
|--------------|------------------------------------|--------------|----------|----------|----------|----------|----------|-------------------|--------------|
| | | Capacity | Prodn. | Demand | Supply | Prodn. | Demand | Supply % Achieved | |
| 1 | CRI Kasauli | 11.1 | 0 | 0 | 0 | 0 | 0 | 0 | March, 2013 |
| 2 | Bharat Biotechnics Pvt. ltd Hy'bad | 300 | NA | NA | NA | | | NA | Sep, 2010 |
| Total | | 311.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |



6.3 (Contd.) Vaccinewise and Institution-wise status of production, demand and supply 2013-14

8. YFV - Installed Capacity, Production, Demand and Supply

Quantity in Lakh of Doses

| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | % Achieved | Status as on |
|--------|--------------------------|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|--------------|
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | | |
| 1 | CRI Kasauli (indigenous) | 0.4 | 0.65 | 1.28 | 0.96 | 1.29 | 0.77 | 0.77 | 100.00 | March,2014 |
| 2 | Sanofi Pasteur India | | 1.27 | 1.17 | 1.17 | 1.27 | 1.17 | 1.17 | 100.00 | March, 2013 |
| | Total | 0.4 | 1.92 | 2.45 | 2.13 | 2.56 | 1.94 | 1.94 | 100.00 | March, 2013 |

9. TCARV - Installed Capacity, Production, Demand and Supply

Quantity in Lakh of Doses

| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | % Achieved | Status as on |
|--------|---|--------------------|---------------|---------------|---------------|---------------|---------------|---------------|------------|--------------|
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | | |
| 1 | PII Coonoor | 2 | 0 | 0 | 0 | 0 | 0 | 0 | NA | March,2014 |
| 2 | SII Pune | NA | 12.9 | NA | NA | 13.78 | NA | NA | NA | March,2014 |
| 3 | Cadila Health Care Ltd. Ahmedabad | 84 | 42 | 11.28 | 11.28 | 36 | 15.07 | 15.07 | 100.00 | March,2014 |
| 4 | HBI Udhagamandalam Hyderabad | NA | 54.22 | NA | 65.56 | 54.22 | NA | 65.56 | NA | March, 2013 |
| 5 | Chirion Behring Vaccine Lab. Ankleshwar Guj | 150 | 73.8 | 73.8 | 73.8 | 45.5 | 74.7 | 74.7 | 100.00 | March,2014 |
| 6 | Sanofi (Aventis) Pasteur, i New Delh | 20 | 6.66 | 10.44 | 10.44 | 6.66 | 10.44 | 10.44 | 100.00 | March, 2011 |
| 7 | Bharat Bio tech Hy,bad | 80 | 35 | 30.36 | 30.36 | 35 | 30.36 | 30.36 | 100.00 | March, 2011 |
| 8 | Indian immunological Ltd. | 60 | 60 | 59.06 | 59.06 | 60 | 59.06 | 59.06 | 100.00 | March, 2011 |
| | Total | 396 | 284.58 | 184.94 | 250.50 | 251.16 | 189.63 | 255.19 | 134.57 | |

10. Typhoid (Vi-Poly) - Installed Capacity, Production, Demand and Supply

Quantity in Lakh of Doses

| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | % Achieved | Status as on |
|--------|----------------------------|--------------------|--------------|--------------|--------------|--------------|--------------|--------------|------------|--------------|
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | | |
| 1 | Bio-Med (P) Ltd. Ghaziabad | 40 | NA | NA | NA | | | | NA | March,2014 |
| 2 | Zydus Aventis Ahmedabad | 30 | 0 | 9 | 0 | 0 | 9 | 0 | 0.00 | March,2014 |
| 3 | BBI (L). Hy'bad | 300 | 21 | 19.15 | 19.15 | 21 | 19.15 | 19.15 | 100.00 | March,2014 |
| 4 | Sanofi Pasteur Delhi | | 4.06 | 4.54 | 4.54 | 4.06 | 4.54 | 4.54 | 100.00 | March,2014 |
| | Total | 370 | 25.06 | 32.69 | 23.69 | 25.06 | 32.69 | 23.69 | 72.47 | |

11. Typhoid (AKD) - Installed Capacity, Production, Demand and Supply

Quantity in Lakh of Doses

| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | % Achieved | Status as on |
|--------|--------------|--------------------|----------|--------------|--------------|------------|--------------|--------------|---------------|--------------|
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | | |
| 1 | CRI Kasauli | | NA | 0.028 | 0.024 | | 0.028 | 0.024 | 85.71 | 31/03/2013 |
| 2 | Other | 0.4 vials/Shift | NA | NA | NA | 6.5 | 6.5 | 6.5 | 100.00 | March,2013 |
| | Total | 0.4 | 0 | 0.028 | 0.024 | 6.5 | 6.528 | 6.524 | 185.71 | |

6.3 (Contd.) Vaccinewise and Institution-wise status of production, demand and supply 2013-14

12. Hepatitis-B - Installed Capacity, Production, Demand and Supply*

| Quantity in Lakh of Doses | | | | | | | | | |
|---------------------------|--|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|
| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. | 2012 -13 Demand | 2012 -13 Supply | 2013 -14 Prodtn. | 2013 -14 Demand | 2013 -14 Supply | Status as on |
| 1 | SII Pune | 2700 | 85.6 | NA | NA | 161.4 | | | NA March,2014 |
| 2 | Panacea Bio-tech ltd. New Delhi- multidose presentation | 1670 | NA | NA | NA | | | | NA March, 2013 |
| 3 | Panacea Bio-tech Ltd. New Delhi-single dose presentation | 350 | 0 | 0 | 0 | 0 | 0 | 0 | NA March, 2010 |
| 4 | BBI (L), Hy'bad, | 1000 | 2100 | 564.8 | 564.8 | 2100 | 564.8 | 564.8 | 100.00 March, 2011 |
| 5 | HBI Udhagamandalam Hyderabad | | 243.42 | NA | 248.69 | 243.42 | | 248.69 | NA March, 2013 |
| 6 | Shanta bio technic Pvt. Ltd. Hy,bads | 1200 | 213 | 588 | 546 | 213 | 588 | 546 | 92.86 March, 2013 |
| 7 | Biological-E-Ltd. | 960 | 960 | 422 | 87.1 | 237.3 | 237.3 | 237.3 | 100.00 March, 2014 |
| 8 | Sanofi Pasture India | | 8.3 | 8.58 | 8.58 | 8.3 | 8.58 | 8.58 | 100.00 March, 2013 |
| Total | | 7880 | 3610.32 | 1583.38 | 1455.17 | 2963.42 | 1398.68 | 1605.37 | 114.78 |

13. Quaderivalent Meningococcal Minigitis Vaccine (QMMV) - Installed Capacity, Production, Demand and Supply

| Quantity in Lakh of Doses | | | | | | | | | |
|---------------------------|-------------------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|
| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. | 2012 -13 Demand | 2012 -13 Supply | 2013 -14 Prodtn. | 2013 -14 Demand | 2013 -14 Supply | Status as on |
| 1 | Bio-Med (P) Ltd. Ghaziabad | 0.2 vials/shift | NA | NA | NA | 2 | 2 | 2 | 100.00 March,2013 |
| 2 | Sanofi Pasture India | NA | 2.1 | 1.38 | 1.38 | 2.1 | 1.38 | 1.38 | 100.00 March, 2011 |
| Total | | 0.2 | 2.1 | 1.38 | 1.38 | 4.1 | 3.38 | 3.38 | 100.00 |

14. Haemophilis (Hib) Influenzae vaccine - Installed Capacity, Production Demand and Supply

| Quantity in Lakh of Doses | | | | | | | | | |
|---------------------------|-------------------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|
| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. | 2012 -13 Demand | 2012 -13 Supply | 2013 -14 Prodtn. | 2013 -14 Demand | 2013 -14 Supply | Status as on |
| 1 | Bio-Med (P) Ltd. Ghaziabad | 0.2vials/shift | NA | NA | NA | 0.8 | 0.8 | 0.8 | 100.00 March,2013 |
| 2 | Sanofi pasteur | | 3.08 | 3.06 | 3.06 | 3.08 | 3.06 | 3.06 | 100.00 |
| 3 | Panacae | 65 | 4.35 | 0 | 0 | Nil | 9.99 | 9.99 | 100.00 March,2014 |
| 4 | Shanta Biotech. Ltd. H'bad | 1000 | NA | NA | NA | | | | NA March, 2010 |
| 5 | Sill Pune | 1000 | 51.5 | NA | NA | 13.75 | | | NA March,2014 |
| 6 | Bharat Biotech | 200 | 1 | 0.59 | 0.59 | 1 | 0.59 | 0.59 | 100.00 March, 2011 |
| Total | | 2265 | 59.93 | 3.65 | 3.65 | 18.63 | 14.44 | 14.44 | 100.00 |



6.3 (Contd.) Vaccinewise and Institution-wise status of production, demand and supply 2013-14

15. Quadruple Vaccine (DTwp- HepB) - Installed Capacity, Production Demand and Supply

| Quantity in Lakh of Doses | | | | | | | | | |
|---------------------------|----------------------------|--------------------|-----------------------------------|-----------------------------------|------------|--------------|--|--|--|
| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. Demand Supply | 2013 -14 Prodtn. Demand Supply | % Achieved | Status as on | | | |
| 1 | Panacae | 140 | 0 0 0 | Nil Nil Nil | Nil | | | | |
| 2 | Shanta Biotech. Ltd. H'bad | 2000 | NA NA NA | | NA | March, 2010 | | | |
| 3 | SII Pune | 0 | NA NA NA | 17.11 | NA | March, 2014 | | | |
| 4 | Sanofi pasteur, Delhi | | 0 0 0 | 0 0 0 | NA | March, 2011 | | | |
| | Total | 2140 | 0 0 0 | 17.11 0 0 | NA | | | | |

16. Tetravalent Vaccine (DTwp+Hib) - Installed Capacity, Production Demand and Supply

| Quantity in Lakh of Doses | | | | | | | | | |
|---------------------------|----------------------------|--------------------|-----------------------------------|-----------------------------------|---------------|--------------|--|--|--|
| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. Demand Supply | 2013 -14 Prodtn. Demand Supply | % Achieved | Status as on | | | |
| 1 | Panacae | 370 | 2.56 2.63 2.63 | 2.56 2.63 2.63 | 100.00 | March, 2013 | | | |
| 2 | Sanofi pasteur Delhi | | NA NA NA | | NA | | | | |
| 3 | Shanta Biotech. Ltd. H'bad | 3000 | NA NA NA | | NA | March, 2010 | | | |
| 4 | SII Pune | 0 | NA NA NA | 15.43 | NA | March, 2014 | | | |
| | Total | 3370 | 2.56 2.63 2.63 | 17.99 2.63 2.63 | 100.00 | | | | |

17. Tetravalent Vaccine (DTwp+Hib) - Installed Capacity, Production Demand and Supply

| Quantity in Lakh of Doses | | | | | | | | | |
|---------------------------|----------------------------|--------------------|-----------------------------------|-----------------------------------|---------------|--------------|--|--|--|
| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. Demand Supply | 2013 -14 Prodtn. Demand Supply | % Achieved | Status as on | | | |
| 1 | Panacae | 860 | 22.24 3.17 3.17 | 1265.1 57.53 57.53 | 100.00 | March, 2014 | | | |
| 2 | Shanta Biotech. Ltd. H'bad | 1000 | NA NA NA | NA | NA | March, 2010 | | | |
| 3 | SII Pune | 2000 | 1419.3 NA NA | 974.25 | NA | March, 2014 | | | |
| 4 | Sanofi pasteur Delhi | NA | 0 0 0 | 0 0 0 | NA | March, 2012 | | | |
| 5 | Bharat Biotech Intls. | 1300 | 280 280 280 | 280 280 280 | 100.00 | March, 2013 | | | |
| 6 | Biological- E- limited | 1300 | | 461.2 461.2 461.2 | 100.00 | March, 2014 | | | |
| | Total | 6460 | 1721.54 283.17 283.17 | 2980.55 798.73 798.73 | 100.00 | | | | |

18. MMR - Installed Capacity, Production, Demand and Supply

| Quantity in Lakh of Doses | | | | | | | | | |
|---------------------------|---------------------------------|--------------------|-----------------------------------|-----------------------------------|-------------|--------------|--|--|--|
| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. Demand Supply | 2013 -14 Prodtn. Demand Supply | % Achieved | Status as on | | | |
| 1 | HBI Udhagamandalam Hyderabad | | NA NA NA | | 0.00 | March, 2009 | | | |
| 2 | SII Pune | 500 | 314.3 NA NA | 348.99 | NA | March, 2014 | | | |
| | Total | 500 | 314.3 0 0 | 348.99 0 0 | 0.00 | | | | |

19. MR

| Quantity in Lakh of Doses | | | | | | | | | |
|---------------------------|--------------|--------------------|-----------------------------------|-----------------------------------|-------------|--------------|--|--|--|
| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. Demand Supply | 2013 -14 Prodtn. Demand Supply | % Achieved | Status as on | | | |
| 1 | SII Pune | 1500 | 883 NA NA | 883 | NA | March, 2013 | | | |
| | Total | 1500 | 883 0 0 | 883 0 0 | 0.00 | | | | |

6.3 (Contd.) Vaccinewise and Institution-wise status of production, demand and supply 2013-14

20. Rubella

| Quantity in Lakh of Doses | | | | | | | | | |
|---------------------------|--------------|--------------------|------------|----------|----------|-------------|----------|----------|--------------|
| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | Status as on |
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | % Achieved |
| 1 | SII Pune | 2000 | 9.3 | NA | NA | 1.79 | | | NA |
| | Total | 2000 | 9.3 | 0 | 0 | 1.79 | 0 | 0 | NA |

21. Seasonal Influenza Vaccine- Installed Capacity, Production , Demand and Supply

| Quantity in Lakh of Doses | | | | | | | | | |
|---------------------------|----------------------|--------------------|----------|-------------|-------------|------------|-------------|-------------|--------------|
| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | Status as on |
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | % Achieved |
| 1 | Sanofi pasteur Delhi | 0 | 0 | 8.92 | 5.72 | 0 | 8.92 | 5.72 | 64.13 |
| 2 | SII, Pune | 100 | | | | 2.2 | | | |
| | Total | 100 | 0 | 8.92 | 5.72 | 2.2 | 8.92 | 5.72 | 64.13 |

Seasonal Influenza Vaccine- (H1N1 Pandemicmonovalency)

| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | Status as on |
|--------|------------------------|--------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | % Achieved |
| 1 | Zydus Cadila ahmedabad | 70 | 6 | 7 | 7 | 6 | 7 | 7 | 100.00 |
| 2 | Sanofi pasture, Delhi | | 8.93 | 5.74 | 5.74 | 8.93 | 5.74 | 5.74 | 100.00 |
| | Total | 70 | 14.93 | 12.74 | 12.74 | 14.93 | 12.74 | 12.74 | 100.00 |

Pneumococcal Vaccine Installed Capacity, Production , Demand and Supply

| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | Status as on |
|--------|-----------------------|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | % Achieved |
| 1 | Sanofi pasture, India | | 0.65 | 0.61 | 0.61 | 0.65 | 0.61 | 0.61 | 100.00 |
| | Total | 0 | 0.65 | 0.61 | 0.61 | 0.65 | 0.61 | 0.61 | 100.00 |

22. Cholera Vaccine Production, Demand and Supply

| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | Status as on |
|--------|-------------------------|--------------------|-------------|--------------|--------------|-------------|--------------|--------------|---------------|
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | % Achieved |
| 1 | Shantabiotech Hyderabad | 40 | 6 | 10 | 10 | 6 | 10 | 10 | 100.00 |
| 2 | Sanofi pasteur, India | | 0.14 | 0.33 | 0.33 | 0.14 | 0.33 | 0.33 | 100.00 |
| | Total | 40 | 6.14 | 10.33 | 10.33 | 6.14 | 10.33 | 10.33 | 100.00 |

23. ATS - Installed Capacity, Production, Demand and Supply

| S. No. | Institutions | Installed Capacity | 2012 -13 | | | 2013 -14 | | | Status as on |
|--------|---------------------------|--------------------|------------|------------|------------|-------------|------------|------------|---------------|
| | | | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | % Achieved |
| 1 | CRI Kasauli (ml) | 0.9 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 2 | HBPCL Mumbai | 5 | 0.0003 | 0.00025 | 0.00025 | - | - | - | 100.00 |
| 3 | SII Pune | 0.4 | NA | NA | NA | 26.71 | | | NA |
| 4 | Biological E Ltd. Hyd'bad | 6 | 1.83 | 1.88 | 1.88 | NA | 0.32 | 0.32 | 100.00 |
| 5 | B.S.& V Ltd. Thane | | NA | NA | NA | | | | NA |
| | Total | 12.3 | 1.8 | 1.9 | 1.9 | 26.7 | 0.3 | 0.3 | 100.00 |



6.3 (Contd.) Vaccinewise and Institution-wise status of production, demand and supply 2013-14

24 ADS - Installed Capacity, Production, Demand and Supply

| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. | 2012 -13 Demand | 2012 -13 Supply | 2013 -14 Prodtn. | 2013 -14 Demand | 2013 -14 Supply | % Achieved | Status as on |
|--------------|---------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------|--------------|
| 1 | CRI Kasauli (Vials) | 1 | 0.035 | 0.032 | 0.033 | 0.035 | 0.032 | 0.033 | 103.13 | March, 2013 |
| 2 | HBPCL Mumbai | 2 | 0.00854 | 0.01545 | 0.01389 | 0.0053 | 0.0142 | 0.00532 | 37.46 | March, 2013 |
| 3 | SII Pune | | NA | NA | NA | | | | NA | |
| 4 | B.S.& V Ltd. Thane | 0.5 | NA | NA | NA | | | | NA | |
| Total | | 3.5 | 0.04354 | 0.04745 | 0.04689 | 0.0403 | 0.0462 | 0.03832 | 82.94 | |

25. ASVS (Snake)- Installed Capacity, Production, Demand and Supply

| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. | 2012 -13 Demand | 2012 -13 Supply | 2013 -14 Prodtn. | 2013 -14 Demand | 2013 -14 Supply | % Achieved | Status as on |
|--------------|--|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------|--------------|
| 1 | CRI Kasauli (ml) | 2 | 0.08733 | 0.13999 | 0.10442 | 0.108 | 0.122 | 0.424 | 347.54 | March, 2014 |
| 2 | HBPCL Mumbai | 5 | 1.97 | 2.9 | 1.96 | 2.73 | 2.49 | 2.45 | 98.39 | March, 2014 |
| 3 | SII Pune | 4 | NA | NA | NA | 1.29 | | | NA | March, 2014 |
| 4 | Biological E Ltd. Hyd'bad | 4.8 | 1.98 | 2 | 2 | 2.515 | 2.474 | 2.474 | 100.00 | March, 2014 |
| 5 | KIPM Chennai | 7.5 | NA | NA | NA | | | | NA | |
| 6 | Bengal Chemical & Pharmaceutical Kolkota | 0.6 | NA | 0.19 | 0.19 | | 0.19 | 0.19 | 100.00 | March, 2011 |
| 7 | Vins Bio-Products Ltd. Hy'bad | 0.4 | NA | NA | NA | | | | NA | |
| 8 | Bharat Serum & Vaccine Ltd. Thane | 8.4 | NA | NA | NA | | | | NA | |
| 9 | Biological -E- Ltd | | 2.05 | 2.05 | 2.05 | | | | | |
| Total | | 32.70 | 6.09 | 7.28 | 6.30 | 6.64 | 5.28 | 5.54 | 104.97 | |

26. AScVS (Scorpion)- Installed Capacity, Production, Demand and Supply

| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. | 2012 -13 Demand | 2012 -13 Supply | 2013 -14 Prodtn. | 2013 -14 Demand | 2013 -14 Supply | % Achieved | Status as on |
|--------------|-------------------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------|--------------|
| 1 | HBPCL Mumbai | 1 | 0.076 | 0.052 | 0.052 | 0.0583 | 0.132 | 0.128 | 96.97 | March, 2014 |
| 2 | Bharat serum & Vaccines Thane | 0.05 | NA | NA | NA | | | | NA | |
| Total | | 1.05 | 0.076 | 0.052 | 0.052 | 0.0583 | 0.132 | 0.128 | 96.97 | |

27. ARS (Snake)- Installed Capacity, Production, Demand and Supply

| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. | 2012 -13 Demand | 2012 -13 Supply | 2013 -14 Prodtn. | 2013 -14 Demand | 2013 -14 Supply | % Achieved | Status as on |
|--------------|---------------------------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------|--------------|
| 1 | CRI Kasauli (ml) | 2 | 0.406 | 0.402 | 0.285 | 0.426 | 0.465 | 0.465 | 100.00 | March, 2014 |
| 2 | Bharat Serum & Vaccine Ltd. Thane | 3 | NA | NA | NA | | | | NA | |
| 3 | Cadilla Pharmaceutical Ltd. Ahmedabad | 0.08 | 0 | 0 | 0 | 0 | 0 | 0 | NA | March, 2011 |
| 4 | Haffkine BPCL Mumbai | 2 | 0.124 | 0.081 | 0.078 | - | 0.149 | 0.046 | 30.87 | March, 2014 |
| 5 | HBI Udhagamandalam Hyderabad | | NA | NA | NA | | | | NA | March, 2009 |
| Total | | 7.08 | 0.53 | 0.48 | 0.36 | 0.43 | 0.61 | 0.51 | 83.22 | |

28. AGGS- Installed Capacity, Production, Demand and Supply

| S. No. | Institutions | Installed Capacity | 2012 -13 Prodtn. | 2012 -13 Demand | 2012 -13 Supply | 2013 -14 Prodtn. | 2013 -14 Demand | 2013 -14 Supply | % Achieved | Status as on |
|--------------|-----------------------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|------------|--------------|
| 1 | Bharat Serum & Vaccine Ltd. Thane | 4 | NA | NA | NA | | | | NA | |
| 2 | Haffkine BPCL | 0.5 | NA | NA | NA | - | 0.01001 | 0.00786 | 78.52 | March, 2014 |
| Total | | 4.50 | 0 | 0 | 0 | 0 | 0.01001 | 0.00786 | NA | |

6.3 (Contd.) Vaccinewise and Institution-wise status of production, demand and supply 2013-14

29. NHS- Installed Capacity, Production, Demand and Supply

| S. Institutions | | Installed | 2012 -13 | | | 2013 -14 | | | Status |
|-----------------|------------------|---------------|----------|--------|---------|----------|--------|--------|------------------|
| No. | | Capacity | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | % Achieved as on |
| 1 | CRI Kasauli (ml) | As per Demand | 0.00362 | 0.0021 | 0.00214 | - | - | 200 | NA March,2014 |
| 2 | Other | | NA | NA | NA | | | | NA |
| Total | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 200.00 | NA |

30. Diagnostic Antigen (ML)- Installed Capacity, Production , Demand and Supply

| S. Institutions | | Installed | 2012 -13 | | | 2013 -14 | | | Status |
|-----------------|------------------|-----------|----------|--------|--------|----------|--------|--------|-------------------|
| No. | | Capacity | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | % Achieved as on |
| 1 | CRI Kasauli (ml) | 2.5 | 0.72 | 0.74 | 0.74 | 0.71 | 0.75 | 0.82 | 109.33 March,2014 |
| 2 | Other | | NA | NA | NA | | | | NA |
| Total | | 2.50 | 0.72 | 0.74 | 0.74 | 0.71 | 0.75 | 0.82 | NA |

Installed Capacity, Production and supply of quantity of different Vaccines & Sera during 2012 -13 and 2013 -14

| S. Institutions | | Installed | 2012 -13 | | | 2013 -14 | | | Status |
|-------------------------|----------------------------------|-----------|----------|---------|---------|----------|---------|--------|------------------|
| No. | | Capacity | Prodtn. | Demand | Supply | Prodtn. | Demand | Supply | % Achieved as on |
| 1 | BCG | 2000 | 1311.5 | 0 | 0 | 666.35 | 267.5 | 81.8 | 30.58 |
| 2 | DPT | 10258 | 2921.67 | 1434.6 | 1517.71 | 1432.28 | 332.37 | 1302.9 | 392.00 |
| 3 | DT | 3850 | 15.2 | 0 | 0 | 35.91 | 0 | 0 | NA |
| 4 | TT | 16542 | 86 | 255 | 173 | 3404.97 | 1244.97 | 1916.5 | 153.94 |
| 5 | OPV | 27080 | 3509.08 | 3071.23 | 3063.19 | 5374.7 | 974.66 | 998.41 | 102.44 |
| 6 | Measles | 4600 | 3270.2 | 0 | 0 | 194.55 | 0 | 0 | NA |
| NON-UIP VACCINES | | | | | | | | | |
| 7 | JEV | 311.1 | 0 | 0 | 0 | 0 | 0 | 0 | NA |
| 8 | TCARV | 396 | 284.58 | 184.94 | 250.5 | 251.16 | 189.63 | 255.19 | 134.57 |
| 9 | Typhoid (vi-polysacharoid) | 370 | 25.06 | 32.69 | 23.69 | 25.06 | 32.69 | 23.69 | 72.47 |
| 10 | Typhoid (AKD) | 0.4 | 0 | 0.028 | 0.024 | 6.5 | 6.528 | 99.94 | 1530.94 |
| 11 | Hepatitis-B | 7880 | 3610.32 | 1583.38 | 1455.17 | 2963.42 | 1398.68 | 1605.4 | 114.78 |
| IHR-VACCINES | | | | | | | | | |
| 12 | YFV | 0.4 | 1.92 | 2.45 | 2.13 | 1.29 | 0.77 | 0.77 | 100.00 |
| 13 | QMMV | 0.2 | 2.1 | 1.38 | 1.38 | 4.1 | 3.38 | 3.38 | 100.00 |
| 14 | Influenza vaccine | | NA | 8.92 | 5.72 | | 8.92 | 5.72 | 64.13 |
| NEWER VACCINES | | | | | | | | | |
| 15 | Hib vaccine | 2265 | 0 | 0 | 0 | 18.63 | 14.44 | 14.44 | 100.00 |
| 16 | DTwp- HepB | 2140 | 0 | 0 | 0 | 17.11 | 0 | 0 | NA |
| 17 | DTwp-Hib | 3370 | 2.56 | 2.63 | 2.63 | 17.99 | 2.63 | 2.63 | 100.00 |
| 18 | DTwp-HepB-Hib | 6460 | 1721.54 | 283.17 | 283.17 | 2980.55 | 798.73 | 798.73 | 100.00 |
| 19 | MMR | 500 | 314.3 | 0 | 0 | 348.99 | 0 | 0 | NA |
| 20 | MR | 1500 | 883 | 0 | 0 | 883 | 0 | 0 | NA |
| 21 | Rubella | 1500 | 9.3 | 0 | 0 | 1.79 | 0 | 0 | NA |
| 22 | Cholera | 40 | 6.14 | 10.33 | 10.33 | 6.14 | 10.33 | 10.33 | 100.00 |
| 23 | Seasonal Influenza vaccine | 100 | NA | NA | NA | 2.2 | 8.92 | 5.72 | 64.13 |
| 24 | Pandemic influenza(H1N1) vaccine | 70 | NA | NA | NA | 14.93 | 12.74 | 12.74 | 100.00 |



6.3 (Contd.) Vaccinewise and Institution-wise status of production, demand and supply 2013-14

| | | | | | | | | | |
|--------------------|----------------------|------|---------|---------|---------|--------|---------|--------|-----------------------------------|
| 25 | Pneumococcal Vaccine | 0 | NA | NA | NA | 0.65 | 0.61 | 0.61 | 100.00 |
| ANTI - SERA | | | | | | | | | Quantity in Lakhs of vials |
| 26 | ATS | 12.3 | 2.1503 | 2.20025 | 2.20025 | 26.71 | 0.32 | 0.32 | 100.00 |
| 27 | ADS | 3.5 | 0.04354 | 0.04745 | 0.04689 | 0.0403 | 0.0462 | 0.0383 | 82.90 |
| 28 | ASVS (Snake) | 32.7 | 6.08733 | 7.27999 | 6.30442 | 6.643 | 5.276 | 5.538 | 104.97 |
| 29 | ASVS (scorpion) | 1.05 | 0.076 | 0.052 | 0.052 | 0.0583 | 0.132 | 0.128 | 96.97 |
| 30 | ARS | 7.08 | 0.53 | 0.483 | 0.363 | 0.426 | 0.614 | 0.511 | 83.22 |
| 31 | AGGS | 4.5 | 0 | 0 | 0 | 0 | 0.01001 | 0.0079 | 78.92 |
| 32 | NHS | 0 | 0.0362 | 0.0021 | 0.00214 | 0 | 0 | 200 | NA |
| 33 | Diagnostic Reagent | 2.5 | 0.72 | 0.74 | 0.74 | 0.71 | 0.75 | 0.82 | 109.33 |

Source- Dte. GHS , M/O Health & Family Welfare

CBHI In-Service Training Courses: State/UT Institution-Wise Number of Personnel Trained (2013-14)

| S. No. | State/UT | HIM (O) | HIM (NM) | FIC(ICD 10 & ICF) | MT/FIC (ICD 10 & ICF) | MRT | MRO | MR& IM |
|--------|-------------------|---------|----------|-------------------|-----------------------|-----|-----|--------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | Andhra Pradesh | | | 2 | | | | |
| 2 | Arunachal Pradesh | | | | | | | |
| 3 | Assam | | 10 | 11 | 1 | | | 7 |
| 4 | Bihar | | 9 | 11 | 2 | | | 9 |
| 5 | Chhattisgarh | | | 3 | | | | |
| 6 | Goa | | | | | | | |
| 7 | Gujarat | 3 | 4 | 2 | | | | 4 |
| 8 | Haryana | 3 | 11 | 14 | 2 | | | 14 |
| 9 | Himachal Pradesh | | 2 | | | | | |
| 10 | Jammu & Kashmir | | | | 3 | | | |
| 11 | Jharkhand | | 13 | 7 | | | | 3 |
| 12 | Karnataka | | 21 | 25 | 2 | | | 18 |
| 13 | Kerala | | | 1 | | | | 1 |
| 14 | Madhya Pradesh | | 24 | 18 | 2 | | | 14 |
| 15 | Maharastra | 5 | 7 | 9 | 1 | | | 5 |
| 16 | Manipur | | 11 | | 2 | | | |
| 17 | Meghalaya | | 7 | | | | | |
| 18 | Mizoram | | | | | | | |
| 19 | Nagaland | | 2 | | 3 | | | |
| 20 | Odisha | 2 | 26 | 20 | 1 | | | 14 |



(Contd.) CBHI In-Service Training Courses: State/UT/Institution-Wise Number of Personnel Trained (2013-14)

| S. No. | State/UT | HIM (O) | HIM (NM) | FIC(ICD 10 & ICF) | MT/FIC (ICD 10 & ICF) | MRT | MRO | MR&IM |
|--------|----------------------|-----------|------------|-------------------|-----------------------|-----------|-----------|------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 21 | Punjab | 14 | 19 | 14 | 1 | | | 28 |
| 22 | Rajasthan | | 14 | 39 | 1 | | | 2 |
| 23 | Sikkim | 1 | | | | | | |
| 24 | Tamilnadu. | | 9 | 8 | | | | 2 |
| 25 | Tripura | | 1 | 2 | | | | |
| 26 | Uttar Pradesh | | 13 | 20 | 6 | | | 14 |
| 27 | Uttarakhand | | 2 | | 2 | | | 2 |
| 28 | West Bengal | | | 2 | | | | |
| 29 | A&Nicobar Islands | | | | | | | |
| 30 | Chandigarh | 1 | | | 2 | | | |
| 31 | Dadar & Nagar Haveli | | | | | | | |
| 32 | Daman & Diu | | 2 | | | | | 2 |
| 33 | Delhi | | 9 | 9 | | 21 | 21 | |
| 34 | Lakshadweep | | | | | | | |
| 35 | Puducherry | 1 | | | | 22 | 16 | |
| | Total | 30 | 216 | 217 | 31 | 43 | 37 | 139 |

HIM (O) - Orientation Training Course on Health Information Management for Officers. HIM (NM) - Orientation Training Course on Health Information Management for Non-medical Personnel. FIC (ICD-10 & ICF)/NM - Orientation Training Course on Family of International Classification (ICD-10 & ICF) for Non- MT/FIC (ICD-10 & ICF) - Master Trainers on Family of International Classification (ICD-10 & ICF) MRT - Training Course for Medical Record Technician. MRO - Training Course for Medical Record Officers . MR&IM - Medical Record & Information Management

International Training Courses conducted by CBHI

- 1 5 Participants from Royal Govt. of Bhutan during 19.06.2006 to 30.6.2006 on Orientation Training Course on ICD
- 2 2 Participants from Maldives during 06.08.2007 to 14.09.2007 on Orientation Training Course on ICD-10
- 3 5 Participants from Bangladesh during 22.10.2007 to 02.11.2007 Training on Management of Health Information
- 4 3 Participants from Bangladesh during 20-4-2009 to 24-4-2009 Training on Management of Health Information
- 5 5 Participants from Myanmar during 19.9.2011 to 30.9.2011 Training on ICD-10 (International Statistical Diseases and Related Health Problems)

(Contd.) CBHI In-Service Training Courses: State/UT/Institution-Wise Number of Personnel Trained (2014-15)

| S. No. | State/UT | HIM (O) | HIM (NM) | FIC(ICD 10 & ICF) | MT/FIC (ICD 10 & ICF) | MRT | MRO | MR& IM |
|--------|------------------|-----------|------------|-------------------|-----------------------|------------|-----------|------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | Andhra Pradesh | 1 | | 8 | | | | 4 |
| 2 | Assam | | | 4 | 2 | | | |
| 3 | Bihar | 6 | 16 | 34 | 3 | | | |
| 4 | Chhattisgarh | | 13 | 14 | 2 | | | 7 |
| 5 | Gujarat | | | 1 | 2 | | | |
| 6 | Haryana | 2 | 12 | 14 | 6 | | | 14 |
| 7 | Himachal Pradesh | | 19 | | 2 | | | |
| 8 | Jammu & Kashmir | 5 | 11 | 2 | 5 | | | 16 |
| 9 | Jharkhand | 1 | 3 | 6 | 2 | | | |
| 10 | Karnataka | | 28 | 27 | | | | 14 |
| 11 | Kerala | | 3 | 2 | 2 | | | |
| 12 | Madhya Pradesh | | 17 | 14 | 10 | | | 11 |
| 13 | Maharashtra | 10 | 15 | 12 | 5 | | | 6 |
| 14 | Manipur | | | 1 | | | | 1 |
| 15 | Odisha | 11 | 14 | 18 | 9 | | | 10 |
| 16 | Punjab | 15 | 49 | 5 | 6 | | | 18 |
| 17 | Rajasthan | 8 | 14 | 29 | 6 | | | 11 |
| 18 | Tamil Nadu | | 4 | 8 | | | | |
| 19 | Tripura | 3 | | 3 | | | | |
| 20 | Uttar Pradesh | 11 | 19 | 33 | 1 | | | 3 |
| 21 | Uttara khand | | | 4 | | | | 7 |
| 22 | West Bengal | | | 1 | 1 | | | 3 |
| 23 | A & N Islands | | | | | | | 1 |
| 24 | Chandigarh | | | | 3 | | | |
| 25 | Daman and Diu | | 2 | | | | | |
| 26 | Delhi | 2 | 5 | 3 | 1 | 70 | 10 | 3 |
| 27 | Puducherry | | | 4 | | 40 | 10 | |
| 28 | Telangana | 11 | | 17 | | | | |
| | Total | 86 | 244 | 264 | 68 | 110 | 20 | 129 |

HIM (O) - Orientation Training Course on Health Information Management for Officers.

International Training Courses conducted by CBHI

1. The states/UTs which are not shown in the above table did not sent any trainee for the trainings.
2. 5 Participants from Royal Govt. of Bhutan during 19.06.2006 on Orientation Training Course on ICD
3. 2 Participants from Maldives during 06.08.2007 to 14.09.2007 on Orientation Training Course on ICD - 10
4. 5 Participants from Bangladesh during 22.10.2007 to 02.11.2007 Training on Management of Health Information
5. 3 Participants from Bangladesh during 20.04.2009 to 24.04.2009 Training on Management of Health Information
6. 5 Participants for Myanmar during 19.09.2011 to 30.09.2011 Training on ICD - 10 (International Statistical Diseases and Related Health Problems)





Govt. of India

CBHI



CENTRAL BUREAU OF HEALTH INTELLIGENCE

Directorate General of Health Services

Ministry of Health & Family Welfare

401 & 404-A Wing, Nirman Bhawan,
Maulana Azad Road, New Delhi-110108

Tel/Fax : (91) 011 - 23062695 and 23061529

E-mail : dircbhi@nic.in

Websites: www.cbhidghs.nic.in
www.hsprodindia.nic.in
www.cbhighf.nic.in



WHO Collaborating Centre on Family of

International Classification (ICD-10, ICF & ICHI)

Central Bureau of Health Intelligence (CBHI), established in **1961**, is the **health intelligence** wing of the Director General of Health Services in the Ministry of Health & FW, GOI with the **vision** to have “**A strong Health Management Information System in entire country**”. This national institution is headed by a SAG level medical officer with specialization in public health administration of Central health services (CHS), supported by officers from Indian Statistical Services as well as CHS and through its field survey and training units.

The **Mission** of CBHI is “**To strengthen Health Information system in each of the district in the country up to facility level for evidence based decision making in the Health Sector**”.

The Objectives of CBHI are:

1. To Collect, Analyze & disseminate Health Sector related data of the country for evidence based policy decisions, planning and research activities
2. To identify & disseminate innovative practices for Health Sector Reforms
3. To develop Human resource for scientifically maintaining medical records in both Government & private medical Institutes in India
4. To Carry Out Need Based Operational Research for Efficient implementation of Health Information System & use of Family of International Classifications in India.
5. To sensitize & create a pool of Master Trainers in Health sector for implementation of Family of International Classification in India
6. To collaborate with National & International Institutes for imparting knowledge & skill development
7. To Collect & disseminate indicators for Health related Millennium Development Goals
8. To function as collaborating centre for WHO FIC in India & SEAR countries

2. Organization

- (a) In Dte.GHS / GOI the CBHI, headed by a Director, has three divisions viz. (i) Policy, Training and Co-ordination, (ii) Information & Evaluation, and (iii) Administration.
- (b) Six Health Information Field Survey Units (FSUs) of CBHI are located in different Regional Offices of Health and Family Welfare (ROHFW) of GOI at Bengaluru, Bhopal, Bhubaneswar, Jaipur, Lucknow & Patna; each headed by a Dy. Director with Technical & Support staff, which functions under the supervision of Sr./Regional Director (HFW/GOI).
- (c) Regional Health Statistics Training Center (RHSTC) of CBHI at Mohali, Punjab (near Chandigarh), CBHI-FSUs and Medical Record Department & Training Centers (MRDTC) of Safdarjung Hospital New Delhi & JIPMER Puducherry; conduct various CBHI In-service Training Courses.

3. Major Activities of CBHI

- 3.1** CBHI collects primary as well as secondary data on various communicable and non-communicable diseases, human resource in health sector and health infrastructure from various Government organizations/ departments to maintain and disseminate Health Statistics through its annual publication “National Health Profile” which highlights most of the relevant health information under 6 major indicators viz. Demographic, Socio-economic, Health Status, Health Finance, Health Infrastructure and Human Resources.
- 3.2** CBHI collects the information on reform initiatives for Health Sector Policy Reform Option Database (HS-PROD). [www.hsprodindia.nic.in]

Though States/UTs of India have reforms in the health sector, a lot of this goes unnoticed and hence not documented. Thus, MOHFW/GOI under its Sector Investment Program (SIP) is funded by the European Commission, entrusted CBHI to develop and maintain HS-PROD. It is a web-enabled database that documents and further creates a platform for sharing of information on good practices, innovations in health services management while also highlighting their failures that are very important for the success of NRHM. More than 250 such initiatives under 16 key management areas have been taken from a varied range of stakeholders like all the 35 State/ UT governments, development partners, non-government organizations etc. Kindly visit this website for appropriate use & replication of reforms. CBHI solicits information on such reforms from State/UT governments, health program managers, researchers, teachers and institutions in order to regularly update this national database.

Sense of ownership and pride is to be taken in an effort like HS-PROD by all public health professionals.



- 3.3** For capacity building and human resources development, in health sector CBHI conducts in-service training programme for the officers and the staff working in various Medical Record Department & health institutions of the Central/State governments, ESI, Defense and Railways and well as private health institutions through its various training centres.

Following are the in-service training programmes for maintenance of Medical Records in Medical Institutions, conducted by the CBHI with the view to strengthen and develop human resources & health information system of the country.

National Level Man-power Development Training Programs:-

| S. No | Name of the training | Batch | Duration | Training Centre |
|--------------|-----------------------------|-----------------------------|-----------------|--|
| 1. | Medical Record Officer | 2 (at each training centre) | 1 Year | 1. Medical Record Deptt. & T.C. at Safdarjung Hospital in New Delhi 2. JIPMER, Puducherry |
| 2. | Medical Record Technician | 2 (at each training centre) | 6 Months | 1. Medical Record Department & T.C. at Safdarjung Hospital in New Delhi 2. JIPMER, Puducherry |

Training Calendar, Eligibility, Guidelines and Application Forms for all the above courses can be downloaded from the CBHI official website www.cbhidghs.nic.in

- 3.4** Capacity Building & Operation Research for Efficient Health Information system (HIS) including Family of International Classification (ICD-10 & ICF) use in India and South East Asia Region. CBHI is conducting National Level training course on Master trainers on ICD-10 & ICF at RHSTC at Mohali, Chandigarh. It is also organizing sensitization work shop on ICD-10 & ICF in big Govt. /Pvt. Hospitals.

| S. No. | Name of training | Batches/ year | Training Duration | Training Centre |
|---------------|--|----------------------|--------------------------|------------------------|
| 1. | Training Course on Master Trainers On ICD-10 & ICF | 8 | 5 days | RHSTC Mohali & 6 FSUs |
| 2. | Orientation training course on Health Information Management (For Officers) | 8 | 5 days | RHSTC Mohali & 6 FSUs |
| 3. | Orientation training course on Health Information Management (For non medical personnel) | 14 | 5 days | RHSTC Mohali & 6 FSUs |
| 4. | Orientation training course on Family of International classification (ICD-10 & ICF) (For Non-Medical Personnel) | 14 | 5 days | RHSTC Mohali & 6 FSUs |
| 5. | Orientation training course on Medical Record & Information Management (for Non-Medical Personnel) | 8 | 5 days | RHSTC Mohali & 6 FSUs |

Note :

On regular basis, 52 batches of Training Courses covering more than 1040 candidates are held every year. In addition, special batches of National/International Training Courses are conducted on request of States/UTs & various organizations like IRDA, WHO etc.

- 3.5** CBHI Provides Internship and Health Management Programmes for the students of National Universities and Institutes.

3.6 CBHI publishes a concise list of all MDGs and comprehensive list of Health related MDGs i.e. Goal-4 (Reduce Child Mortality) and Goal-5 (Improve Maternal Health) and Goal-6 (Combat HIV/AIDS, Malaria and Other Diseases) in its annual publication “National Health Profile”.

3.7 Function as WHO Collaborating Centre on Family of International Classifications (ICD – 10 & ICF) in India with the following major objectives:-

- (1) To promote the development & use of the WHO Family of International Classifications (WHO-FIC) including the International Statistical Classification of Diseases and Related Health Problems (ICD), the International Classification of Functioning, Disability and Health (ICF), and other derived and related classifications and to contribute to their implementation and improvement in the light of the empirical experience by multiple parties as a common language.
- (2) Contribute to the development of methodologies for the use of the WHO-FIC to facilitate the measurement of health states, interventions and outcomes on a sufficiently consistent and reliable basis to permit comparisons within and between countries at the same point in time by:
 - (a) Supporting the work of the various committees and work groups established to assist WHO in the development, testing, implementation, use, improvement, updating and revision of the member components of the WHO-FIC.
 - (b) Studying aspects related to the structure, interpretation and application of contents those concerning taxonomy, linguistics, terminologies and nomenclatures.
 - (c) Participating in the quality assurance procedures of the WHO-FIC classifications regarding norms of use, training and data collection and application rules.
- (3) Networking with current and potential users of the WHO-FIC and act as reference centre by:
 - a. Assisting WHO Headquarters and the Regional Offices in the preparation of member components of the WHO-FIC and other relevant materials.
 - b. Participating actively in updating and revising the member components of the WHO-FIC.
 - c. Providing support to existing and potential users of the WHO-FIC and of the data derived in India and SEARO Region. Linkage will also be made with other countries of Asian Pacific Region for seeking status on FIC implementation.
- (4) Work in at least one related and/or derived area of the WHO-FIC: Specialty- based adaptations, primary care adaptations, interventions/procedures, injury classification (ICECI).

3.8 Maintaining three websites: www.cbhidghs.nic.in (Main Website), www.cbhi.nic.in (Data entry portal for on-line data transmission by the States/UTs to CBHI) and www.hsprodindia.nic.in with information on CBHI, the Annual Publication “National Health Profile (NHP)”, National Recommendations on Improving & Strengthening the use of ICD 10 and Medical Record System, CBHI Training Calendar & Application Forms, Module & Work Book on ICD -10, Formats for (monthly/annually) Health Data Reporting from States/UTs to CBHI.

4. CBHI Linkages and Coordination

1. All 36 States/UTs of India
2. All 20 Regional Offices of Health & FW of GOI
National Rural Health Mission (NRHM) and National Health Programmes in India
3. Medical, Nursing & Paramedical Councils & Educational Institutions
4. Public Health/Medical Care Organizations and Research Institutions under Department of Health Research including ICMR and Various other Ministries



5. Census Commissioner & Registrar General of India
6. NITI Ayog, Government of India
7. Union M/o Statistics & Programme Implementation
8. Union Ministries of Defence, Railways, Labour, HRD, Rural Development, Communication & Information Technology, Shipping Road Transport & Highways, Home Affairs, Social Justice & Empowerment, etc.
9. WHO and other UN Agencies Concerned with Health and Socio-economic Development
10. All the WHO – Collaborating Centres on Family of International Classification (FIC) in the world Asia Pacific Network on FIC and countries of South East Asia Region
11. European Commission
12. IRDA, Hyderabad
13. Institute of Economic Growth (IEG).
14. Non-Government Organizations in Health & related sectors in India

For more details, please visit-www.cbhidghs.nic.in



6. CBHI Training Centres

| | |
|--|---|
| 1. Regional Health Statistics Training Centre (RHSTC), Mohali C/o Primary Health Centre Annexe, Phase 3-B-1, SAS Nagar, Mohali (Punjab) -160059.Tel/fax: 0172-2261070 E-mail: mohalirhstc@yahoo.com | 2. Medical Record Department and Training Centre, Safdarjung Hospital, Ansari Nagar, New Delhi -110029 Tel - 011-26707253 and 26165060 Fax No - 011-26163072 E-mail: mrtshj@yahoo.com |
| 3. Medical Record Department and Training Centre JIPMER Puducherry - 605006 Tel – 0413 – 2272380 Extn. 4020 & 4022; Fax No – 0413 – 2272066 & 2272067 E-mail: anisax_60@rediffmail.com | 4. CBHI Field Survey Unit Regional Office of Health & FW/GOI I2 nd floor, F-Wing, Kendriya Sadan, Koramangala, Bangaluru - 560034 (Karnataka) Tel: 080 – 25537688, 25537310 Fax: 080 - 25539249 E-mail: rhobng@.nic.in |
| 5. CBHI Field Survey Unit Senior Regional Director (H & FW), Regional Office for Health & FW (ROHFW), Ministry of Health & FW, A-28, Vidhya Nagar, Near Axis Bank, Hoshangabad Road, Bhopal (M.P.) - 462026 E-mail: rohfwbho@mp.nic.in | 6. CBHI Field Survey Unit Regional Office of Health & FW/GOI J-25, BJB Nagar, Bhubaneswar-751014 (Odisha) Tel :0674 - 2431326 & 2431708; Fax: 0674 - 2431904 E-mail: rohfwbbs@rediffmail.com |
| 7. CBHI Field Survey Unit Regional Office of Health & FW/GOI Kendriya Sadan, Block B, Floor II, Sector 10, Vidyadhar Nagar, Jaipur – 302023 (Rajasthan) Tel: 0141 – 2236818 & 2236845; Fax: 0141 – 2233297 & 2236816 E-mail: rdrhojp@.nic.in | 8. CBHI Field Survey Unit Regional Office of Health & FW/GOI, Hall No.III, 9 th floor, Kendriya Bhavan, Aliganj, Lucknow-226024 (Uttar Pradesh) Tel: 0522- 2332399; Fax: 0522-2325268 E-mail: rdrohlko@yahoo.co.in |
| 9. CBHI Field Survey Unit Regional office of Health & FW/GOI 5 th Floor, Indira Bhawan, R.C. Singh Path, Patna - 800001 (Bihar) Tel: 0612- 2203711Fax: 0612- 2202677 E-mail: rhopatna@gmail.com | |



(1) National Collaborating Institutions of CBHI (WHO - CC on FIC) w.r.t. International Classifications of Functioning, Disability & Health (ICF).

| Area of Specialty | S. No. | Name of Institute/Organization |
|------------------------------------|--------|--|
| | 1 | Department of PMR, Safdarjung Hospital, New Delhi - 110029 |
| Physical Medicine & Rehabilitation | 2 | Department of PMR, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110029 |
| | 3 | Department of Orthopedics, Christian Medical College, Vellore - 632002, Tamil Nadu |
| | 4 | Department of Physiotherapy, MCOAHS, Manipal University, Manipal - 576104, Karnataka |
| Speech & Hearing Disability | 5 | Ali Yavar Jung, National Institute for the Hearing Handicapped, Mumbai - 400050 |
| Visually Handicapped | 6 | National Institute for Visually Handicapped, Dehradun - 248001, Uttarakhand. |
| Mental/Health Psychiatry | 7 | Department of Psychiatric Social Work, NIMHANS, Hosur Road, Bangalore – 560029, Karnataka |
| | 8 | Schizophrenia Research Foundation, R – 7A, North Main Road, Anna Nagar West (Extn.), Chennai – 600101, Tamil Nadu. |
| Important Participatory Ministries | 9 | Directorate of Armed Forces Medical Services, Ministry of Defence, New Delhi -110001. |
| | 10 | Directorate of Health, Ministry of Railways, New Delhi -110001 and |
| | 11 | Health Commissionerate, ESI Corporation, Ministry of labour, New Delhi |

HEALTH RESOURCES REPOSITORY IN INDIA-REPORT OF PILOT STUDY

CONDUCTED IN FOUR DISTRICTS

1.1. Background

India is passing through a demographic and environmental transition which adds to the burden on public health resources and infrastructure. To add to the complexity, close to 70% of population lives in the rural India with very limited access to private hospitals and clinics, and the only option for them to receive health care is the government health facilities. While government has undertaken multiple initiatives to address the concerns for service delivery and access to healthcare, there are still substantial gaps to be addressed for better health infrastructure and access.

In response to the health challenges faced, government realizes that *effective health resource management, allocation and monitoring based on real ground evidence* would be imperative to address aforesaid challenges and provide accessible and acceptable quality health care services for the community. The Government of India understands the constrained on public health resources, and therefore intends to judiciously utilize the health resources. Therefore, it is essential to allocate resources based on real world data and do regular monitoring and impact assessment of the allocated resources. Evidence based health resource planning is also acknowledged under National Health Mission (NHM), by encouraging states to make 'live' and realistic state PIPs based on surveyed data. It is equally important to factor in the reach and penetration of private sector health resources, while planning for public health resources and infrastructure. Also to reach hitherto unreached segments of the population, where public health resources are constrained, potential to tie up with private sector shall be explored for better service delivery.

1.2. About the Initiative

Central Bureau of Health Intelligence (CBHI) under Directorate General of Health Services (DGHS), Ministry of Health and Family Welfare (MoH&FW), has been designated as the nodal agency for health intelligence in India, with its main mandate being providing insights and intelligence to enable effective health resources management and allocation for improved health service delivery. CBHI envisions providing *real world evidence on various health indicators for India*, which is of great significance to the planners, policy makers, health administrators, research workers and others engaged in raising the health and socio-economic status of the community.

CBHI is committed to build an integrated health informatics platform which can provide reliable, accurate, and relevant national health information and enable evidence based policy formulation and decision making. CBHI understands that effective health resources management and allocation requires timely and accurate information from various sources for monitoring of the health status of population.

Understanding the need of timely and accurate health resources data from both public and private sector, *CBHI in consultation with DGHS, conceptualized the framework of making a health resources repository, where both public and private sector data resides*. A national census was conceptualized in order to make a robust and comprehensive database of national health resources. *The census would cover data points pertaining to Affordability, Accessibility, and Availability of services across all the health facilities including Sub Centres, Primary Health Centres, Community Health Centres, District Hospitals from Public Health, and, Doctors, Hospitals, Diagnostic labs, Chemists from private health sector*.

Considering the magnitude of the scale of exercise to map health resources across pan India, *CBHI conducted a pilot study in order to test the feasibility of the concept. Census was carried out in 4 districts: Dimapur in Nagaland, Hazaribagh in Jharkhand, Vellore in Tamil Nadu, and Dungarpur in Rajasthan*. It is only after demonstrating successful results from pilot study; CBHI is carrying forward the initiative of rolling it out to pan India.



1.3. Objectives

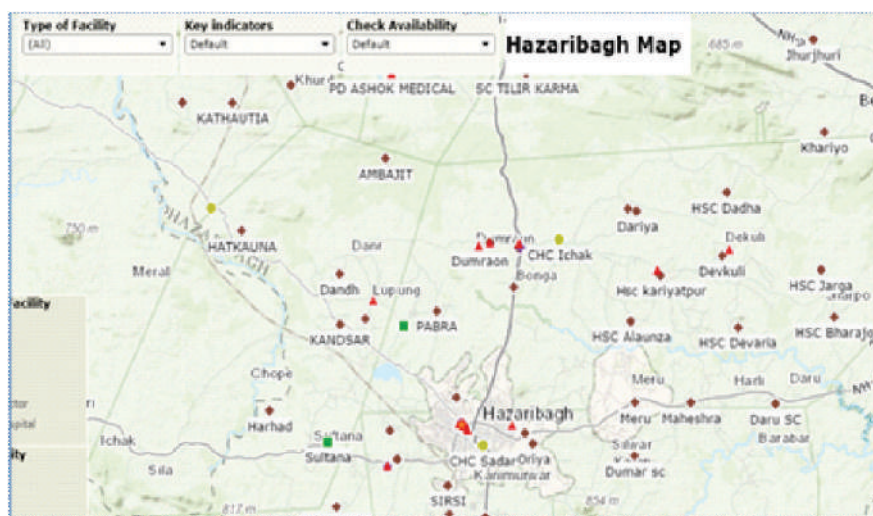
The envisaged programme aims to assess and map all health facilities in India to enable evidence-based effective health resources management to enhance health service delivery. The programme intends to achieve the following:

- **Real world evidence** to be the driver for public health planning, resource allocation, and policy formulation
- **Consolidated platform** for national health facility mapping, information and insights from both public and private sector
- Enable **value for money for the funds transferred by Centre** to the States for betterment of health service delivery and access
- Enable insights and intelligence to explore possibility for **private sector engagement** to improve healthcare service delivery
- **Advanced analytics** to identify gaps between various needs (population scale, disease burden, etc) of a region and its access to relevant health care services
- **Monitoring and Evaluation** to augment facility reporting, monitoring and performance assessment
- Combining health facilities location data with terrain characteristics to determine accessibility, and not just proximity

1.4. Overview of Pilot Study

Street by street census was conducted to collect data and comprehensively map 2098 public and private health facilities across four districts of

Dimapur, Dungarpur, Hazaribagh and Vellore. The categories of health facilities surveyed were District hospitals, Sub-Divisional Hospital, Community Health Center, Primary Health Centre, Sub Center, Private Hospitals and other government hospitals and Private Doctors. All the facilities were geo tagged using the actual GPS co-ordinates of the facility. Given below is the summary of the pilot study:



Summary of the Pilot Study

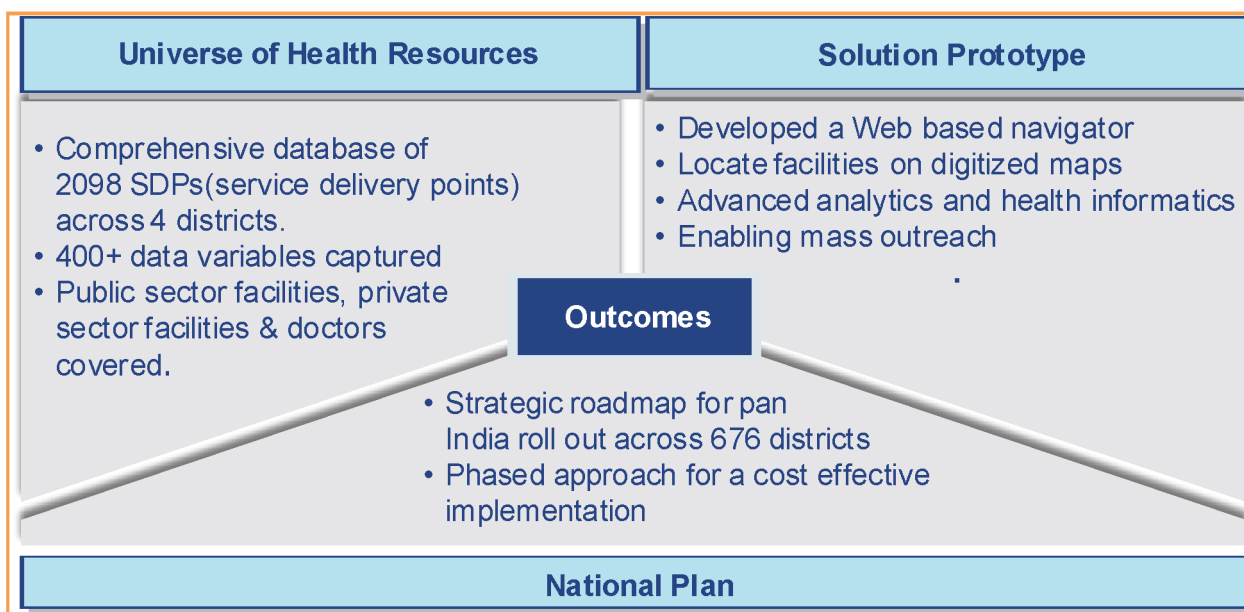
| District | CHC | District Hospital | PHC | Private Doctor | Private Hospital | Sub Center | Sub Division Hospital | Grand Total |
|--------------------|-----------|-------------------|------------|----------------|------------------|------------|-----------------------|-------------|
| Dimapur | 2 | 1 | 10 | 107 | 14 | 38 | | 172 |
| Dungarpur | 14 | 1 | 50 | 66 | 15 | 346 | 1 | 493 |
| Hazaribagh | 10 | 1 | 12 | 56 | 17 | 116 | | 212 |
| Vellore | 5 | 3 | 57 | 869 | 56 | 231 | | 1221 |
| Grand Total | 31 | 6 | 129 | 1098 | 102 | 731 | 1 | 2098 |

A detailed survey tool kit comprising six detailed questionnaires on the lines of Indian Public Health Standard (IPHS) guidelines, corresponding to each facility type was prepared in consultation with CBHI. Data was collected on various data variables such as *Geographic Access, Infrastructure, Basic Amenities, Technology orientation, Availability of Services, Manpower (including doctors and Health workers), equipment, essential and critical drugs, services and Consultation fees of private doctors, Admission and Ward rates for private hospitals, Avg OPD footfall in the facility*, etc. Data collection was done using automated data capture software on smart handheld devices.

The tool kit also contained training material for field teams to help them in data collection process. The survey tool was loaded on software and downloaded on the tablets. Data was sent to the online database server by cellular, WiFi, or cable connection to the mobile device.

1.5. Outcomes and Next Steps

The key outcomes of the pilot study are as follows:



a) Universe of health resources

A health repository comprising data of 2098 both public and private health facilities including private doctors was developed. 400+ data variables for Accessibility, Affordability, Availability, Health infrastructure, Technology orientation of facilities, etc were captured for all the surveyed facilities. Specific variables like consultation fees, consultation days and follow fees are also available for private sector SDPs (service delivery points) and private doctors.

b) Solution Prototype

A web based solution was developed as a prototype for the final solution which shall be rolled out at national level. Functionalities pertaining to map navigation, mass outreach, data update mechanism were demonstrated. Additionally, advanced analytics and health planning scenarios were modeled to showcase effective health resource management and allocation.

c) National Plan

Based on the learning from a successful pilot for health resources mapping across four districts, a strategic implementation roadmap to roll out this initiative at national level is being prepared. A phased approach has been proposed for the pan India roll out based on the health indicators.



1.6. Key Insights

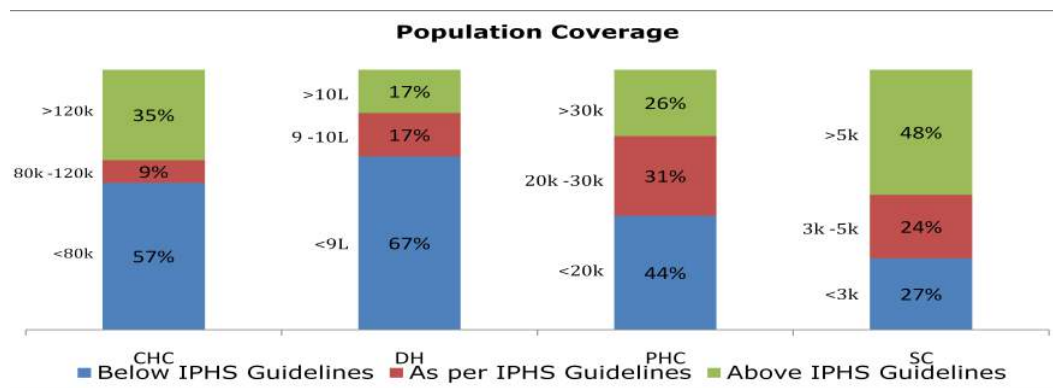
The data was analyzed under the following categories namely **Resource Optimization, Accessibility, Availability and Affordability**.

Category I: Resource Optimization

This category enables the analysis of facilities which are overburdened or are underutilized.

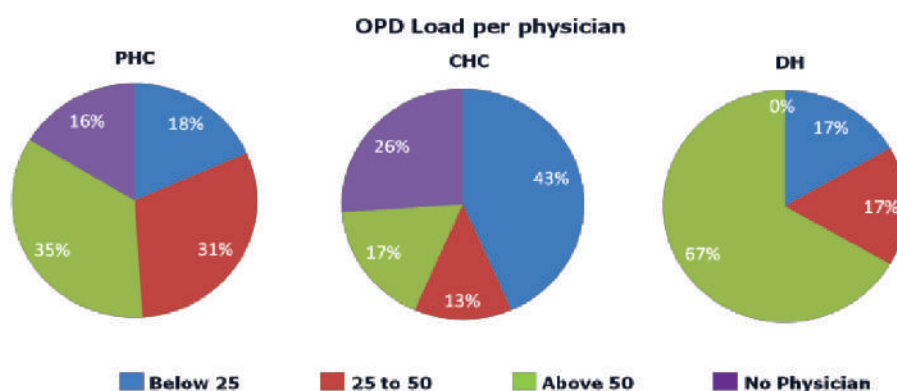
a. Population coverage

This scenario compares the actual utilization of government health care facilities on grassroots compared against the IPHS population coverage benchmarks. The analysis shows that more than 35% of CHCs & 48% HSCs are over burdened.



b. OPD load per physician

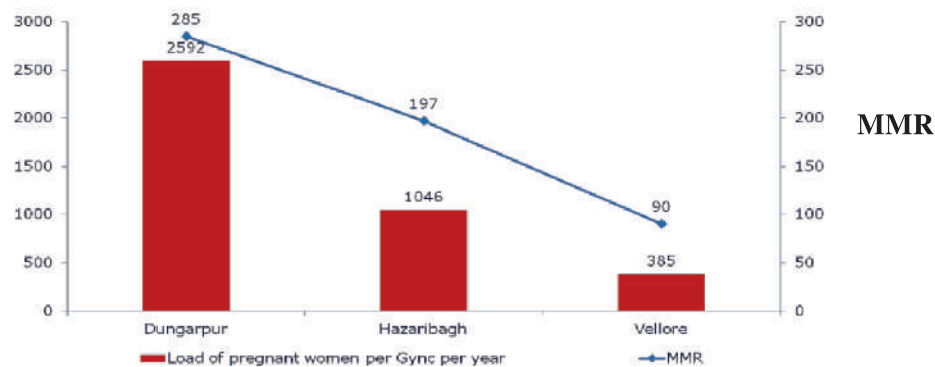
The following scenario helps to analyze the OPD load per physician in a facility and enables the comparative analysis of it across different categories of facilities in a district.



c. Load of Pregnant Women per Gynecologist

Load of pregnant women per Gyne

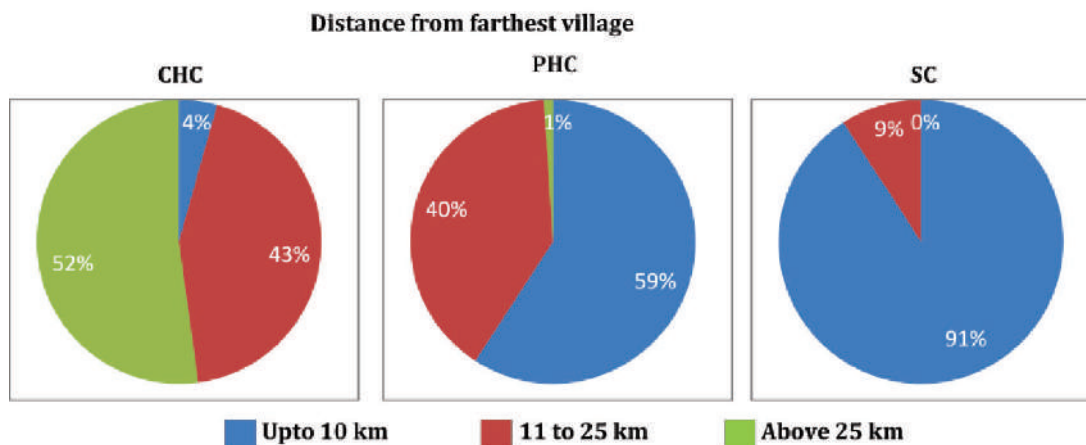
This three dimensional analysis correlates the service provider with target population and the standard Indicator, MMR .The comparative analysis across different districts below deliniates a linear depreciation in the maternal mortality rate as the load of pergnant women per gynecologist decreases. (Least in Vellore)



Category II: Accessibility

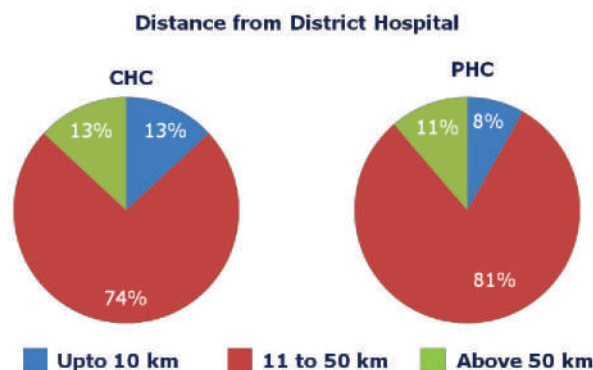
a. Distance of Health facility from the farthest village in catchment area.

Measuring access to healthcare facilities contributes to a wider understanding of health systems' performance within and between countries and facilitates the development of evidence-based health policies. The below graph shows that **more than half of the CHCs are at least 25 km far from the farthest covered village.**



b. Distance of PHC, CHC from District Hospital

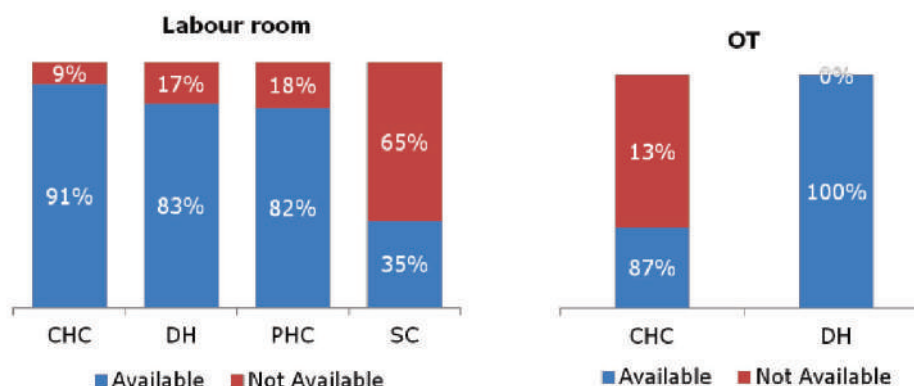
Physical accessibility addresses the complex relationship between the distribution of the population and the supply of healthcare facilities. The below case delineates that **13% of CHC and 11% of PHC are more than 50 km away from District Hospital.**



Category III: Availability

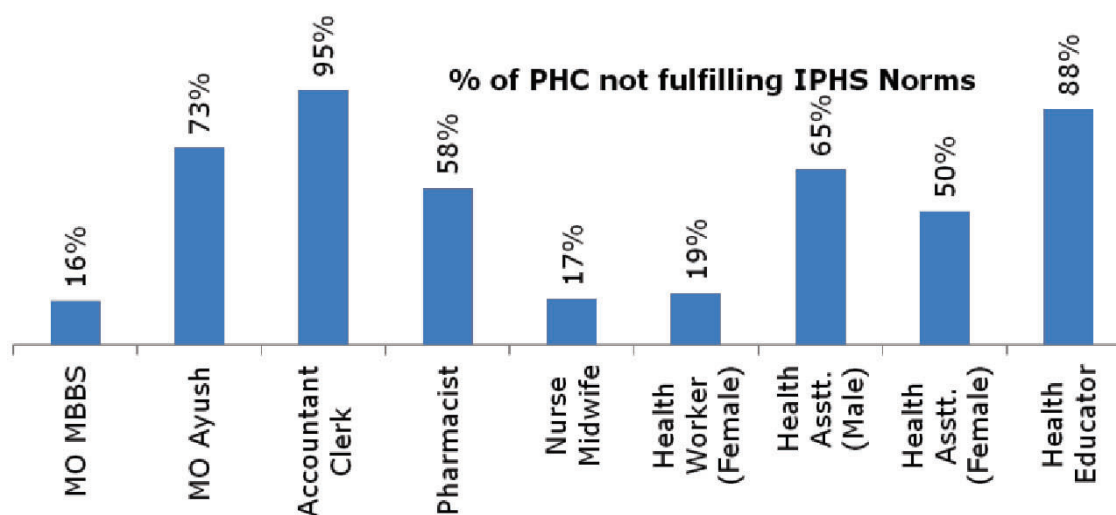
a. Labor Room and OT

Limited basic healthcare infrastructure is a leading factor contributing to mortality. The case below compares the availability of Labor room and OT at different levels of facilities; 17 % of DHs and 9% of CHCs are not having labor room. 13% of CHC don't have an OT. 13% of CHC don't have an OT.



b. Manpower

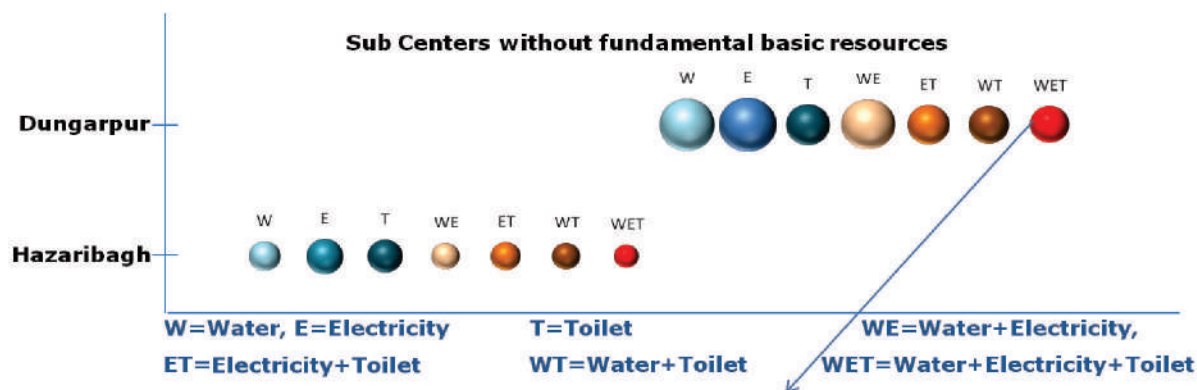
The graph below compares the existing staff present in facility with the IPHS standards. The graph below shows that 16% of facilities don't have Medical Officer and 58 % don't have pharmacist.



Category IV: Infrastructure

a. Basic Amenities

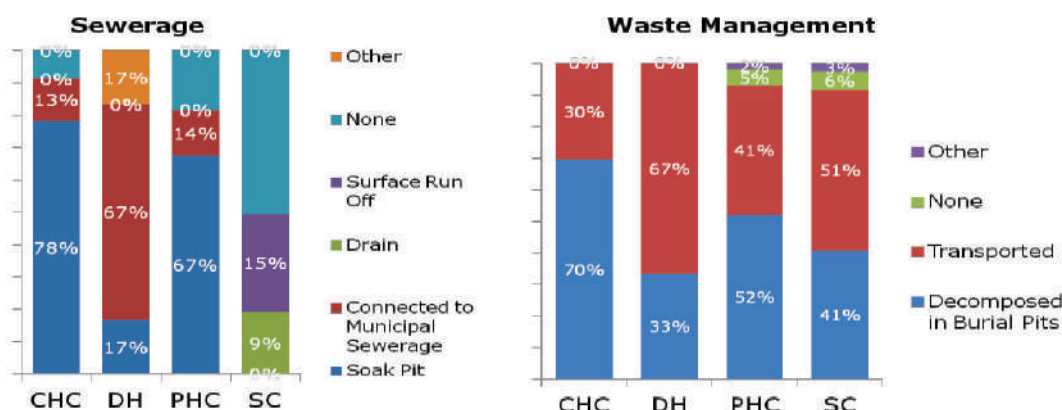
The following section does the analysis of the availability of some of the most basic requirements in sub center.



| List of Dungarpur 89 SC without Water, Electricity and Toilet | | | | | |
|---|-------------------------|--------------|--------------------------|------------------------|-----------------------|
| Sub Center-Dolpura | Sub Center Odwaria | Adiwat | Sub Center Ved | Rohanbada | Mor Mhudi |
| Sub Center Solaj | Sub Health Center Modra | Annpura | Sub Center Veerpur | SC Kahari | Sub Center, Bhinda |
| Sub Center, Mowai | Gumanpura | Mor Dungra | Sub Center Bhadar | Vanori | Sub Center Modiyafala |
| Sub Center, Katisor | Nanomafala | Khemaru Khas | Sub Center Merop | Sub Center Gulabpura | Sub Center Naya Gaon |
| Sub Center, Tonkwasa | Saliyat Palisoda | Badodh | Sub Center Tham Ka Talab | Sub Center Bargodaniya | Sub Center Galandar |
| List of 89 facilities to be continued... | | | | | |

b. Waste Management and Sewerage

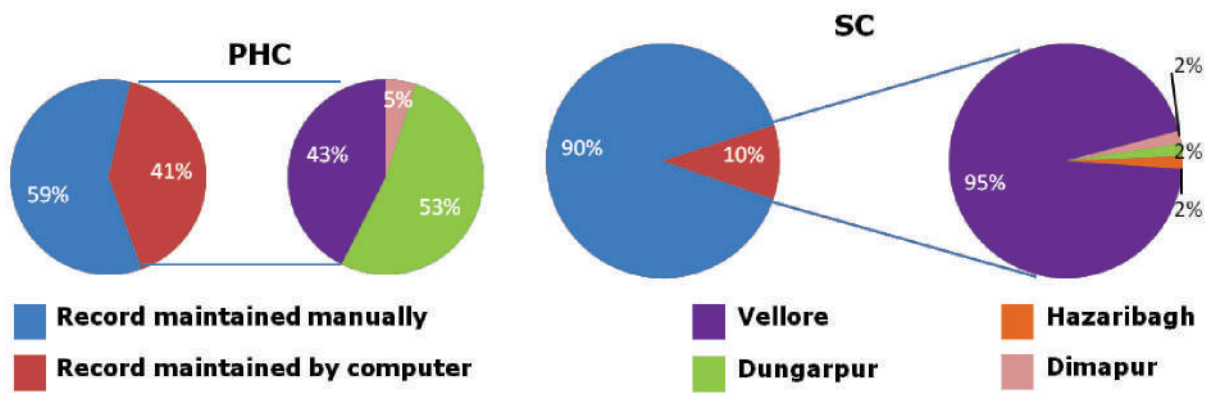
In health-care facilities, safe disposal of anatomical and human waste of patients, staff and visitors reduces infections and diseases related to them. The case below shows that 24 % of SC doesn't have any sewerage system and 15% have surface runoff. 18% of PHC don't have any sewerage system.



Category V: Technology Orientation

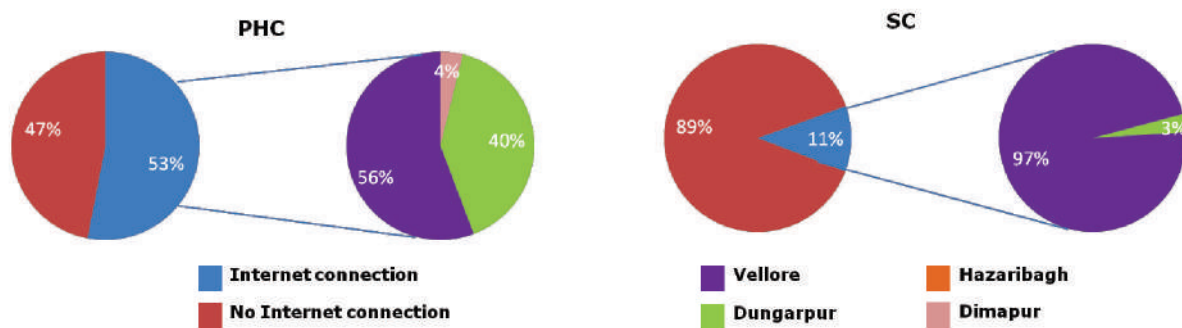
a. Computers for Record Keeping

Electronic medical record keeping have the potential to transform the health care system from a mostly paper-based industry to one that utilizes clinical and other pieces of information to assist providers in delivering higher quality of care to their patients. In the following case 59 % PHCs and 90 % of HSCs have a manual record keeping system.



b. Internet Connection

About half of PHCs and 89% of HSCs don't have internet connection. 97% HSCs with internet connection are in Vellore



Millennium Development Goals (MDGs)

The Millennium Declaration adopted by the General Assembly of the United Nations in its Fifty-fifth session during September 2000 reaffirmed its commitment to the right to development, peace, security and gender equality, to the eradication of many dimensions of poverty and to overall sustainable development. These are intended for the Member Countries to take efforts in the fight against poverty, illiteracy, hunger, lack of education, gender inequality, infant and maternal mortality, diseases and environmental degradation. The Millennium Declaration adopted 8 development goals, 18 time-bound targets and 48 indicators to be achieved by 2015:

Goal-1. Eradicate extreme poverty and hunger

Target 1: Reduce by half the proportion of people living on less than a dollar a day

Target 2: Reduce by half the proportion of people who suffer from hunger

Goal- 2. Achieve universal primary education

Target 3: Ensure that all boys and girls complete a full course of primary schooling

Goal-3. Promote gender equality and empower women

Target 4: Eliminate gender disparity in primary and secondary education preferably by 2005, and at all levels by 2015

Goal-4. Reduce child mortality

Target 5: Reduce by two thirds the mortality rate among children under five

Goal-5. Improve maternal health

Target 6: Reduce by three quarters the maternal mortality ratio

Goal-6. Combat HIV/AIDS, malaria and other diseases

Target 7: Halt and begin to reverse the spread of HIV/AIDS

Target 8: Halt and begin to reverse the incidence of malaria and other major diseases

Goal-7. Ensure environmental sustainability

Target 9: Integrate the principles of sustainable development into country policies and programmes; reverse loss of environmental resources

Target 10: Reduce by half the proportion of people without sustainable access to safe drinking water

Target 11: Achieve significant improvement in lives of at least 100 million slum dwellers, by 2020

Goal-8. Develop a global partnership for development

Target12. Develop further an open, rule-based, predictable, non-discriminatory trading and financial system includes a commitment to good governance, development, and poverty reduction both nationally and internationally

Target 13. Address the special needs of the least developed countries Includes: tariff and quota free access for least developed countries' exports; enhanced programme of debt relief for HIPC's and cancellation of official bilateral debt; and more generous ODA for countries committed to poverty reduction

Target 14. Address the special needs of landlocked countries and Small Island developing States

Target 15. Deal comprehensively with the debt problems of developing countries through national and international measures in order to make debt sustainable in the long term.

Target 16: In cooperation with the developing countries, develop and implement strategies for decent and productive work for youth

Target 17: In cooperation with pharmaceutical companies, provide access to affordable essential drugs in developing countries

Target 18: In cooperation with the private sector, make available the benefits of new technologies, especially information and communications



Millennium Development Goals: Health Related Indicators

Goal 4: Reduce Child Mortality

Target: Reduce by two-thirds, between 1990 and 2015, the under five mortality rate

| Indicator | 1990 Levels | Goal for 2015 | Current Levels |
|---|------------------------|---------------|--------------------------|
| 4.1 Under-five mortality rate(per 1000 live birth) | 109 (NFHS I: 1992-93) | 42 | 52 (SRS,2012) |
| 4.2 Infant mortality rate (per 1000 live birth) | 80 (SRS 1990) | 28 | 42 (SRS,2012) |
| 4.3 Proportion of 1 year-old children immunized against measles | 42.2%(NFHS I: 1992-93) | 100% | 69.6% (DLHS-III 2007-08) |

Goal 5: Improve Maternal Health

Target: Reduce by three quarters, between 1990 and 2015, the maternal mortality ratio

| Indicator | 1990 Levels | Goal for 2015 | Current Levels |
|---|--------------------|--------------------|-----------------------|
| 5.1 Maternal mortality ratio (per 100000 live birth) | 437(SRS) | 109 | 178(2010-12)(SRS) |
| 5.2 Proportion of births attended by skilled health personnel | 33% (NFHS I: 1992) | (Not fixed target) | 52%(DLHS-III 2007-08) |

Goal 6: Combat HIV/AIDS, Malaria and Other Diseases

HIV/ AIDS: Have halted by 2015 and begun to reverse the spread of HIV/AIDS

| Indicator | 1998 | 2001 | 2006 | 2011 |
|--|-------------|-------------------|--------------------|-------------|
| 6.1 HIV prevalence among population aged 15-24 years | 0.91 (NACO) | 0.73 (NACO) | 0.17 (NACO) | 0.11 (NACO) |
| 6.2 Condom use at last high-risk sex (%) | | 40.1% (BSS-2001) | 58.3% (BSS - 2006) | |
| 6.3 Proportion of population aged 15-24 years with comprehensive correct knowledge of HIV/AIDS (%) | | 17.6% (BSS -2001) | 29.2%(BSS -2006) | |

Have halted by 2015 and begun to reverse the incidence of malaria and other major diseases

| | | Latest (Year) |
|---|--------------------|-----------------------|
| 6.6 Incidence rates associated with malaria (per lakh population) | 201 (NVBDCP,2000) | 105.67 (NVBDCP,2011*) |
| 6.6 Death rates associated with malaria (per lakh population) | 0.092 (NVBDCP2000) | 0.038 (NVBDCP, 2011*) |
| 6.9 Prevalence rates associated with tuberculosis (per lakh population) for all type | 465 (RNTCP,1990) | 230 (TB India, 2013) |
| 6.9 Death rates associated with tuberculosis (per lakh population) | 40 (RNTCP,1990) | 22 (TB India, 2013) |
| 6.10 Proportion of tuberculosis cases detected and cured under directly observed treatment short course | | |
| NSP Case Detection (% of expected Cases) | 55%(2001,RNTCP) | 68% (TB India, 2013) |
| Cure Rate (% of patient who were put on treatment and successfully completed treatment) | 82%(2001,RNTCP) | 87% (TB India, 2013) |

Note: NACO: National Aids Control Organization.

SRS: Sample Registration SystemNFHS: National Family Health SurveyDLHS: District Level Household Survey RNTCP: Revised National Tuberculosis Control ProgrammeWGTR – World Global TB Report – 2010 - WHO* =provisional figure for, 2011The bracket shows the Source with Year

WHO Collaborating Centers for the Family of International Classifications (ICD-10, ICF & ICHI) In the World and India

WHO works with a network of Collaborating Centers to develop, disseminate, implement and update the WHO Family of International Classifications to support national and international health information systems, statistics and evidence. The Collaborating Centers have been established to assist WHO and users with the development and implementation of WHO-Family of International Classifications. It is important that users bring to the attention of the respective Centre any significant problems they might encounter in the use of WHO-FIC classifications. Proposals for amendments or additions to the classifications should be directed, in the first instance, to the relevant Centre.

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II. Organizations as Candidates for Collaborating Center States

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Source : WHO Website : www.who.int/classifications



Definitions of Various Terms used in NHP-2015

Accidental Deaths: The total number of deaths from accidents in a population of a given sex and age, divided by the total number of this population, expressed per 1, 00,000 population, for a given year, in a given country, territory, or geographical area.

ANC (ante natal care): It is the care of the woman during pregnancy, aim of which is to achieve at the end of a pregnancy a healthy mother & a healthy baby. Minimum ante-natal cares include at least three antenatal check-ups, TT immunisation and IFA supplement.

Annual GDP Growth Rate: The annual average rate of change of the gross domestic product (GDP) at market prices based on constant local currency, for a given national economy, during a specified period of time. It expresses the difference between GDP values from one period to the next as a proportion of the GDP from the earlier period, usually multiplied by 100.

Annual Population Growth Rate: The annual average rate of change of population size, for a given country, territory, or geographic area, during a specified period. It expresses the ratio between the annual increase in the population size and the total population for that year, usually multiplied by 100. The annual increase in the population size is defined as a sum of differences: the difference between births less deaths and the Difference Between Immigrants Less Emigrants, In A Given Country, Territory Or Geographic Area at a Given Year.

Birth Rate: The number of live births per 1000 estimated midyear population, in a given year.

Calorie: A calorie is a unit of measurement for energy. In most fields, it has been replaced by the joule, the SI unit of energy. However, it is used for the amount of energy obtained from food.

Case Fatality Rate: the ratio of the number of deaths caused by a specified disease to the number of diagnosed cases of that disease. Crude Birth Rate: The crude birth rate (CBR) is defined as the number of live births in a year per 1,000 of the midyear population

Communicable diseases: An illness due to a specific infectious agent or its toxic products capable of being directly or indirectly transmitted from man to man,

animal to animal or from the environment(through air, dust, soil, water, food etc.) to man or animal.

Family Planning: Family planning refers to practices that help individuals or couples to attain certain objectives:

- a) to avoid unwanted births
- b) to bring about wanted births
- c) to regulate the intervals between pregnancies
- d) to control the time at which births occur in relation to the ages of the parent
- e) To determine the number of children in the family.

Fertility: Fertility means the actual bearing of children during a woman's reproductive period i.e. roughly from 15 to 45, a period of 30 years.

Fertility Rate: The number of live births during a year per 1000 female population aged 15-49 years at the midpoint of the same year.

Foeticide: Induced termination of a pregnancy with destruction of the foetus or embryo; therapeutic abortion.

Gross Domestic Product: The average per capita market value of the sum of gross values added of all resident institutional units engaged in production, for a given national economy, at a given period in time, usually a year, expressed in international dollars using purchasing power parity rates. The gross domestic product (GDP) at market prices is the sum of gross value added by all resident producers in the economy plus any taxes and minus any subsidies that are not included in the valuation of output. GDP measures the total output of goods and services for final use occurring within the domestic territory of a given country, regardless of the allocation to domestic and foreign claims; it provides an aggregate measure of production. The residency of an institutional unit is defined on the basis of economic interest in the territory for more than a year.

Gross National Product (GNP): The sum of gross value added by all resident producers, plus any taxes (less subsidies) that are not included in the valuation of output, plus net receipts of primary income (employee compensation and property income) from non-resident sources, divided by the mid-year

population and converted to us dollars using the world bank's atlas method. This involves using a three-year average of exchange rates to smooth the effects of transitory exchange rate fluctuations.

Growth Rate: The exponential average annual rate of population growth, expressed as a percentage.

Health expenditures: Health expenditure covers the provision of preventive and curative health services, public health affairs and services, health applied research, and medical supply and delivery systems, but it does not include provision of water and sanitation.

Neo-natal Mortality Rate: Number of neonatal deaths in a given year per 1000 live births in that year. Neonatal deaths are deaths occurring during the neonatal period, commencing at birth and ending 28 completed days after birth.

Non-communicable Diseases: Diseases that cannot be directly transmitted from man to man, animal to animal or from the environment (through air, dust, soil, water, food etc.) to man or animal are deemed as non-communicable diseases.

One- Old Age Dependency Ratio: The proportion of persons above 65 years of age are considered to be dependent on the economically productive age group (15-64 years) life expectancy at Birth: The average number of years that a newborn could expect to live, if he or she were to pass through life exposed to the age and sex-specific death rates prevailing at the time of his or her birth, for a specific year, in a given country, territory, or geographic area.

Population: All inhabitants of a country, territory, or geographic area, for a given sex and/or age group, at a specific point of time. In demographic terms it is the number of inhabitants of a given sex and/or age group that actually live within the border limits of the country, territory, or geographic area at a specific point of time, usually mid- year. The mid-year population refers to the actual population at July 1st.

Population 65 Years & Over: The percentage of total population of a country, territory, or geographic area, 65 years of age and over, for a given sex and at a specific point of time, usually mid-year. Proportion of Urban Population: The percentage of total population of a country, territory, or geographic area living in places defined as urban, at a specific point of time, usually mid-year.

Proportion of Population below National Poverty

Line: The percentage of the population living below the national poverty line in a given country, territory, or geographic area, for a given sex and/or age group, at a specific period in time, usually a year. The operational definition for a national poverty line varies from country to country and represents the amount of income required by each household to meet the basic needs of all its members and Percentage of Population below poverty line has declined from 37.2 (2004-05) to 29.8 (2009-10 as per Tendulkar Methodology).

Proportion of Population with Access to Potable

Water Services: The size of the population with access to services of potable water at a given year, expressed as a percentage of the corresponding mid-year population, for a given country, territory, or geographic area.

Peri-natal Mortality Rate: Peri-natal mortality rate includes late foetal deaths (28 weeks gestation & more) and early neonatal deaths (first week) in one year per 1000 live births in the same year.

Pharmacists Ratio: The average number of pharmacists available per every 10,000 inhabitants in a population, at a given year, for a given country, territory, or geographic area.

Physicians Ratio: The average number of physicians available per every 10,000 inhabitants in a population, at a given year, for a given country, territory, or geographic area.

Poverty: It is a situation in which a person is unable to get minimum basic necessities i.e. food, clothing and shelter for his /her sustenance. The inability to attain a minimum standard of living. The World Bank uses a poverty line of consumption less than us\$1.00 a day (at constant 1985 prices) per person

Poverty Line: Poverty estimates in our country are derived from the household consumer expenditure data collected by National Sample Survey organisation (NSSO) every fifth year. The 'Poverty line' has been calculated for 2009-10 to be Rs. 672.8 per month per capita for rural India and Rs.859.6 per month per capita for urban India.(according to Tendulkar Committee Report).

Prevalence: The number of events, e.g., instances of a given disease or other condition, in a given population at a designated time; sometimes used to mean "prevalence rate": When used without



qualification, the term usually refers to the situation at a specified point in time (point prevalence). Prevalence rate (ratio) is the total number of all individuals who have an attribute or disease at a particular time (or during a particular period) divided by the population at risk of having the attribute or disease at this point in time or midway through the period.

Still Birth Rate: Death of a foetus weighing 1000g (equivalent to 28 weeks of gestation) or more, during one year in every 1000 total births.

Total Fertility Rate: Number of children that would be born per woman, assuming no female mortality at childbearing age and the age-specific fertility rates of a specified country and reference period.

Contraceptive Methods: Preventive methods that help expenditure as a proportion of the GDP. The value of sum of public and private expenditures on health care goods and services for a given national economy, at a given period in time, usually a year, women to avoid unwanted pregnancies which include all temporary and permanent measures to prevent pregnancy resulting from coitus.

Daily Calorie Requirement Per Capita: The average number of calories needed to sustain a person at normal levels of activity and health, taking into account the distribution of the population by age, sex, body weight and environmental temperature. (UNDP, human development report 1994)

Death Rate: The number of deaths per 1000 estimated mid-year population in one year, in a given place. **Crude Death Rate:** The crude death rate (CDR) is defined as the number of deaths in a year per 1,000 of the midyear population.

Density of Population: Number of persons, living per square kilo meter.

Dentists Ratio: The average number of dentists available per every 10,000 inhabitants in a population, at a given year, for a given country, territory, or geographic area.

Dependency Ratio: The average number of economically dependent population per 100 economically productive population, for a given country, territory, or geographic area, at a specific point in time. In demographic terms, economically dependent population is defined as the sum of the population under 15 years of age plus the population

65 years of age and over, for a given country, territory, or geographic area, at a specific point in time, usually mid-year; economically productive population is defined as the population between 15 and 64 years of age, for the same country, territory, or geographic area, at the same specific point in time.

Employment: Any type of work performed or services rendered in exchange for compensation. Compensation may include money (cash) or the equivalent in tuition, fees, books, supplies, room, or for any other benefit

House: Every structure, tent, shelter, etc. was considered as a house irrespective of its use. It might be used for residential or non-residential purposes or both or might even be vacant.

Household: A group of persons normally living together and taking food from a common kitchen constituted a household. The members of a household might or might not be related by blood to one another.

Infant Mortality Rate (IMR): Infant mortality rate - (or IMR) is defined as the number of infant deaths in a year per 1,000 live births during the year. **Maternal Mortality Ratio (MMR):** Annual number of maternal deaths per 100,000 live births. A maternal death is the death of a woman while pregnant or within 42 days of termination of pregnancy, from any cause related to or aggravated by the pregnancy or its management, but not from accidental or incidental causes.

Infanticide: Putting to the death to a new born with the consent of the parent, family, or community. **Low**

Birth Weight: Birth weight less than 2500 grams (up to and including 2499 grams)

Mortality Rate from Non-communicable Diseases: The total number of deaths from non-communicable diseases in a population of a given sex divided by the corresponding total number of this population, after removing the effect of differences in the age distribution, expressed per 100,000 population for a given year, in a given country, territory, or geographic area.

Malnutrition: Malnutrition is a general term for the medical condition in a person caused by an unbalanced diet-either too little or too much food, or a diet missing one or more important nutrients. Most commonly, malnourished people either do not have enough calories in their diet, or are eating a diet that lacks protein, vitamins, or trace minerals.



Maternal & Child Health: The term maternal & child health refers to the promotive, preventive, curative & rehabilitative health care for mother & children which includes the sub areas of maternal health, child health, family planning and health aspects of care of children

Mortality Rate from Communicable Diseases: The total number of deaths from communicable diseases in a population of a given sex divided by the corresponding total number of this population, after removing the effect of differences in the age distribution, expressed per 100,000 population for a given year, in a given country, territory, or geographic area.

Public Sector Expenditures: Annual public health expenditure as a proportion of the national health expenditure. The size of the public expenditure on health care goods and services for a given national economy, at a given period in time, usually a year, expressed as a percentage of the corresponding national health expenditure. It represents the governmental share, not limited to the ministry of health, of the total annual expenditure for covering the provision of preventive and curative health services, public health affairs and services, health applied research, and medical supply and delivery systems, excluding the provision of water and sanitation.

Post-natal Mortality Rate: Number of deaths of Children between 28 days and one year of age in a given year per 1000 total live births in the same year.

Primary Health Care: Essential health care that is technically valid, economically feasible and socially acceptable. Primary health care includes eight essential elements: education concerning prevailing health problems and the methods of preventing and controlling them; promotion of food supply and proper nutrition; an adequate supply of safe water and basic sanitation; maternal and child health care, including family planning; immunization against the major infectious diseases; prevention and control of locally endemic diseases; appropriate treatment of common diseases and injuries; and provision of essential drugs.

Professional Nurses Ratio: The average number of certified nurses available per every 10,000 inhabitants in a population, at a given year, for a given country, territory, or geographic area. Certified nurses do not include auxiliary and unlicensed personnel.

Proportion of Deliveries attended by Trained Personnel: The number of deliveries assisted by trained personnel in a specific year, regardless of their site of occurrence, expressed as a percentage of the total number of births in that same year, in a given country, territory, or geographic area. Trained personnel include medical doctors, certified nurses and midwives; not included are traditional birth attendants, trained or not.

Percentage covered with Safe Water: The percentage of the population that has safe drinking water available in the home or with reasonable access.

Percentage covered with Sanitation: The percentage of the population that has adequate excreta-disposal facilities available.

Percentage of Contraceptive Users: Percentage of eligible couples effectively protected against childbirth by one or the other approved methods of family planning, viz sterilization, IUD (intra-uterine devices), condom or oral pills.

Percentage of Infants Immunized: The percentage of infants reaching their first birthday that have been immunized against each of the six EPI-target diseases (Diphtheria, Pertussis, tetanus, polio, measles and tuberculosis). The denominator used in the calculation is the number of infants surviving to age one.

Urban: The term urban refers to towns (places with municipal corporation, municipal area committee, notified area committee or cantonment board); also, all places having 1000 or more inhabitants, a density of not less than 1000 persons per sq mile or 390 per sq km, pronounced urban characteristics and at least three-fourths of the adult male population employed in pursuits other than agriculture. **Proportion of Rural Population:** The percentage of total population of a country, territory, or geographic area living in places defined as rural, at a specific point of time, usually mid-year. The term rural refers essentially to villages and other rarely populated areas.

1 Year-olds immunized against measles: Percentage of 1-year-olds who have received at least one dose of measles-containing vaccine in a given year. For countries recommending the first dose of measles among children older than 12 months of age, the indicator is calculated as the proportion of children aged less than 24 months receiving one dose of measles-containing vaccine.



IMPORTANT HEALTH DAYS OBSERVED

| MONTH | DATE | OBSERVED AS |
|--------------|-------------------|---|
| Jan | 30 | World Leprosy Eradication Day |
| Feb. | 4 | World Cancer Day |
| | 12 | Sexual & Reproductive Health Awareness Day |
| March | 6 | Glaucoma Day |
| | 8 | International Women's Day |
| | 11 | No Smoking Day |
| | 12 | World Kidney Day |
| | 15 | World Disabled Day / World Consumer Rights Day |
| | 16 | Measles Immunization Day |
| | 22 | World Day for Water |
| | 24 | World TB Day |
| April | 7 | World Health Day |
| | 17 | World Hemophilia Day |
| | 19 | World Liver Day |
| | 22 | Earth Day |
| | 25 | World Malaria Day |
| May | 6 | World Asthma Day |
| | 8 | World Red Cross Day |
| | 9 | World Thalassaemia Day |
| | 12 | World Chronic Fatigue Syndrome Awareness Day / International Nurses Day |
| | 19 | World Hepatitis Day |
| | 28 | International Women's Health Day |
| | 31 | Anti – Tobacco Day / World no tobacco Day |
| June | 5 | World Environment Day |
| | 8 | World Brain Tumor Day |
| | 14 | World Blood Donation Day |
| July | 1 | Doctors Day (in India) |
| | 11 | World Population Day |
| | 29 | ORS Day |
| Aug. | 1-8 | World Breast Feeding Week |
| | 25* Aug -8* Sept. | Eye Donation Fortnight |
| Sept. | 1 to 7 | National Nutrition Week |
| | 12 | World Oral Health Day |
| | 21 | World Alzheimer's Day |
| | 26 | World Day of the Deaf |
| | 28 | World Heart Day / World Rabies Day |
| Oct. | 1 | International Day for the Elderly |
| | 2 | National Anti Drug Addiction Day |
| | 10 | World Mental Health Day |
| | 12 | World Sight Day (Thursday of October Every Year) |
| | 12 | World Arthritis |
| | 16 | World Food Day |
| | 17 | World Trauma Day |
| | 20 | World Osteoporosis Day |
| | 21 | World Iodine Deficiency Day |
| | 24 | World Polio Day |
| | 26 | World Obesity Day |
| | 29 | World Stroke Day |
| | 30 | World Thrift Day |
| Nov. | 2 | World Pneumonia Day |
| | 10 | World Immunization Day |
| | 14 | Diabetes Day |
| | 18 | World Epilepsy Day |
| | 19 | World COPD Day |
| | 15 to 21 | New Born Care Week |
| Dec. | 1 | World AIDS Day |
| | 2 | National Pollution Prevention Day |
| | 3 | International Day of Disabled Persons |
| | 9 | World Patient Safety Day |



National Health Profile of India

The National Health Profile is an initiative at par with international standards of data publications. This is a one of its kind publication in the country. The objective of this publication is to create a versatile data base of health information of India and making it available to all stakeholders in the healthcare sector. This data base of health information is comprehensive, up-to-date and easy to access. This publication takes into account recent trends in demography, disease profile (communicable and non communicable/lifestyle diseases) and available health resources which define a country's health status. The disease profile has been presented following standard coding from Family of International classification(FIC). This improves interoperability of the data internationally. The purpose is to provide relevant information for planning and decision making on an informed basis to the planners, policy makers, health administrators, research workers and others engaged in raising the health and socio-economic status of the community. This publication will also be useful for medical post graduates and trainees of medical and paramedical personnel. This will further contribute to the improvement of quality of health services and to the equitable distribution of health resources in the country.

The research team for National Health Profile assessed a large number of websites and publications dealing with management of health data relevant to health status of a nation. On the basis of this assessment, a modified structure with six levels of indicators (Demographic, Socio-Economic, Health Status, Health Finance, Health Infrastructure and Human Resource in Health Sector) were created to organize and manage the health information. This structure was discussed in great detail (with a range of people from senior health policy makers, administrators to epidemiologists and anthropologists) to assess its robustness to handle data currently and in the future and secondly the need to include or discard data from the existing publications. Further, the research also involved identification of the most appropriate data sources for the selected indicators. Finally the most up to date data from identified sources were incorporated into the new format of tables with various combinations of parameters such as age, sex, urban, rural etc.

As the country moves towards providing better and equitable healthcare to its people, we hope this publication will contribute towards informed decisions on the policies and initiatives of the numerous stakeholders providing health care. We recognize the need for continuous improvement of this publication to match the ever changing health needs and the paradigm shifts in programme implementation to achieve higher levels of effectiveness. We visualize that this structure of data organization will be tested over the period and the process will lead to further standardization and enhancement of the database.

The background of the image is a dark, deep red or maroon color. It is filled with numerous pink rose petals that appear to be falling or floating. Some petals are in sharp focus, showing their delicate texture and color, while others are blurred, creating a sense of depth and movement. The petals are scattered throughout the frame, with a higher concentration in the upper and lower portions, leaving the center area where the text is located slightly clearer.

**MANY THANKS FOR
YOUR GRACIOUS PRESENCE!**