

Novel Coronavirus Disease (COVID-19)

Situation Update Report – 96

December 1, 2021

HIGHLIGHTS

- Centre reviews public health preparedness of States/UTs in view of new COVID19 Variant (OMICRON) classified as VOC by WHO ([Link](#))
- Union Health Secretary advises States/UTs regarding testing, surveillance, monitoring of hotspots, augmentation of health infrastructure, genome sequencing, and enhancing public awareness in view of Omicron ([Link](#))
- PM chairs a comprehensive high-level meeting to review the situation relating to COVID-19 & vaccination ([Link](#))
- Union Minister of Health & FW expressed willingness to supply Covishield and Covaxin to other countries in a meeting with ambassadors of Latin America and Caribbean Nations ([Link](#))

INDIA SITUATION

WHO Situation Update

India

34,587,822 Confirmed Cases

468,980 Total Deaths

South East Asia Region

44,556,142 Confirmed Cases

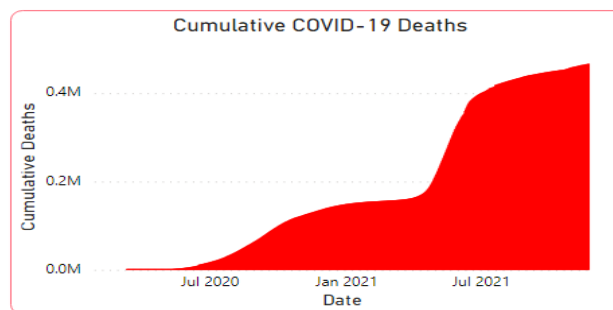
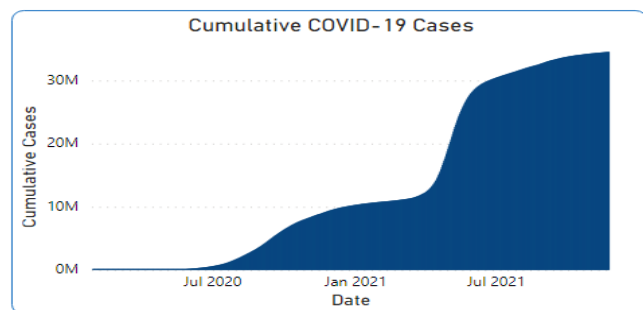
706,874 Total Deaths

World

261,435,768 Confirmed Cases

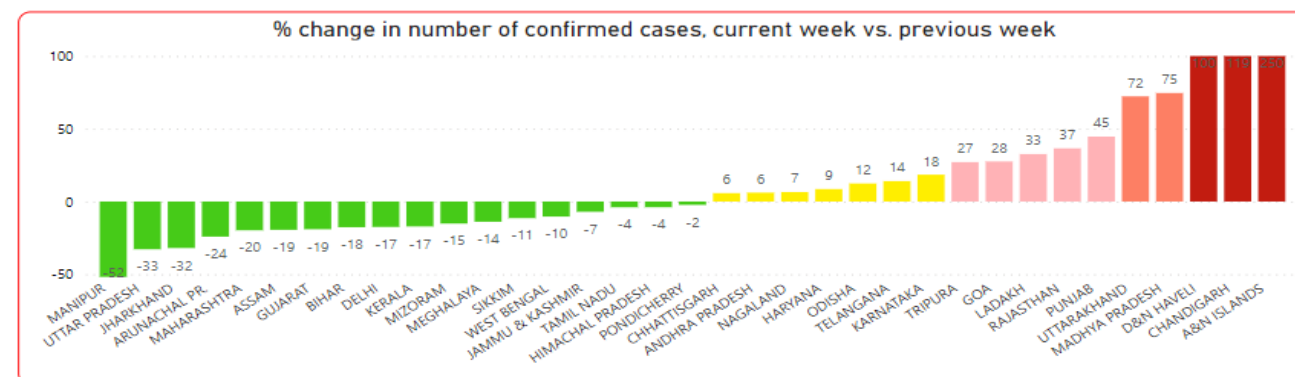
5,207,634 Deaths

As of 30 November 2021, India reported a total of 34,587,822 confirmed cases. In the past 24 hours, 6,990 confirmed cases have been reported, this is the lowest single day cases after second wave. In India, highest number of cases in a day were 414,188; reported on 7 May 2021. Currently cases per million is 24,341 (7DMA-24-30 November 2021).



COVID-19: STATUS ACROSS STATES

- Maharashtra is leading with highest number of cases (more than six million); Kerala has reported more than five million cases, followed by Karnataka, Tamil Nadu and Andhra Pradesh (more than two million cases each).
- Top five states, namely, Maharashtra, Kerala, Karnataka, Tamil Nadu, and Andhra Pradesh are contributing 57% of total cases. During last seven days 61,342 cases reported in country with Kerala reporting highest number of cases (32,389, 53% of total cases) followed by Tamil Nadu (5,176) and West Bengal (4,918).
- In the past week (24-30 November), as compared to previous week (17-23 November), 17 states have shown an increase in cases (in proportion but not in absolute numbers) while 18 states have shown a decline in cases. Higher decline has been reported from Manipur (-52%), Uttar Pradesh (-33%), Jharkhand (-32%) and Arunachal Pradesh.



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WHO GLOBAL UPDATE

- WHO's Technical Advisory Group on SARS-CoV-2 Virus Evolution (TAG-VE) assessed the SARS-CoV-2 variant: B.1.1.529 first reported to WHO from South Africa. This variant has a large number of mutations, some of which are concerning. Preliminary evidence suggests an increased risk of reinfection with this variant, as compared to other VOCs, details [here](#)
- WHO designated the variant B.1.1.529 a variant of concern, named Omicron, on the advice of WHO's [Technical Advisory Group on Virus Evolution](#) (TAG-VE). This decision was based on the evidence presented to the TAG-VE that Omicron has several mutations that may have an impact on its epidemiological behaviour like how easily it spreads or the severity of illness it causes, details [here](#)
- WHO and Rockefeller Foundation identify priorities for global health collaboration in the areas of on for Pandemic and Epidemic Intelligence, genomic surveillance, infodemiology, vaccine equity and demand generation, details [here](#)
- COVAX, African Vaccine Acquisition Trust (AVAT) and Africa Centre for Disease Control and Prevention (Africa CDC) issued joint statement on dose donations of COVID-19 vaccines to African countries, details [here](#)

WHO COUNTRY UPDATE

Coordination

- WHO field staff continue to participate in state and district task force meetings on current response, preparations for any possible future surges, vaccination; chaired by Chief Ministers, Health Ministers, Health Secretaries and MDs- NHM.
- WHO continues to provide technical support to MoHFW, NCDC, ICMR and NDMA at the national level and through task force/control rooms at the state and district level in **Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, Telangana, and Puducherry**.
- Providing technical support and sharing technical guidance regarding new Omicron variant in **Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Puducherry, Tamil Nadu, Telangana, and Bihar**

COVID-19 vaccination

- Technical oversight during vaccination is provided by WHO teams at district and state levels.
- Supporting causality assessment of COVID-19 AEFI cases in **Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Puducherry, Tamil Nadu, and Telangana**
- "Har Ghar Dastak Abhiyan" for COVID-19 vaccination was supported in **Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Puducherry, Tamil Nadu, Telangana, Chhattisgarh, Maharashtra, Bihar, Jharkhand, Punjab, and Haryana**

Surveillance, Contact Tracing and Containment

- WHO Country office provided technical support and supportive supervision to monitor contact tracing; identify containment zones for COVID-19 containment activities in **Uttar Pradesh**.
- Assisting a house-to-house survey for ILI/SARI in **Uttar Pradesh**.

Capacity building

- Supporting training of medical officers on Routine Immunization and essential immunization services in **Andhra Pradesh, Karnataka, and Telangana**.

Support in ensuring delivery of Essential Health Services

- Providing technical support to strengthen VPD surveillance and immunization in **Karnataka, Andhra Pradesh, and Tamil Nadu**
- Supporting **Andhra Pradesh and Telangana** in strengthening and streamlining AEFI surveillance

Novel Coronavirus Disease (COVID-19)

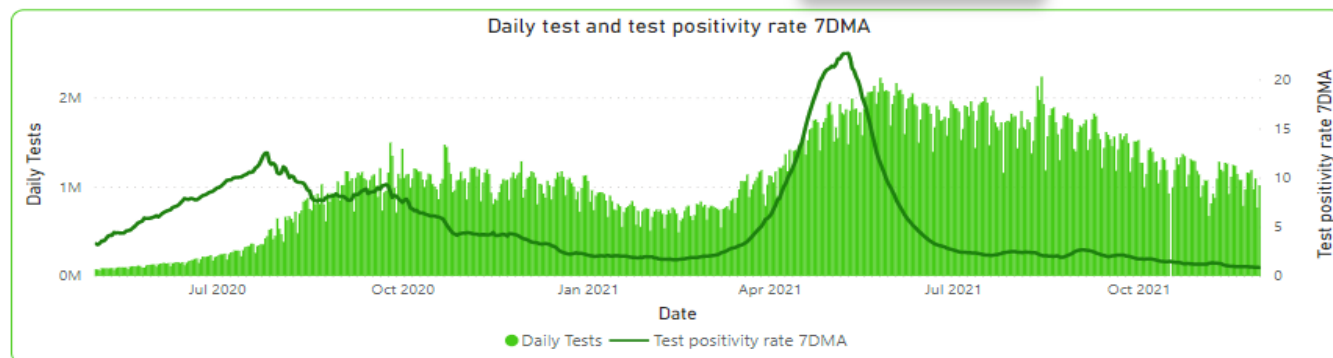
Situation Update Report – 96

December 1, 2021

As of 30 November 2021, India has tested more than 622 million samples. Tests include both, RTPCR and Rapid Antigen. India's current test positivity rate (7DMA-24-30 November 2021) is 0.85%.


Testing - National Level

62,25,27,342 *
Cumulative Tests

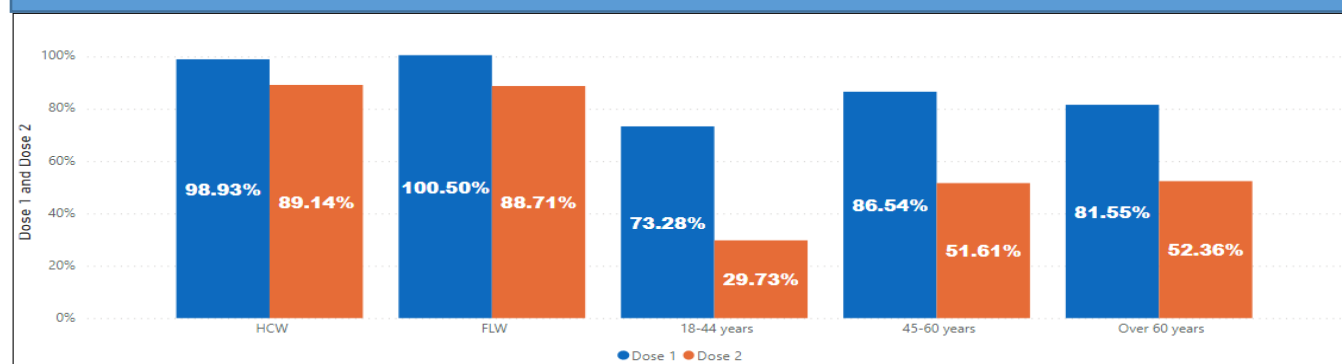


India continued to drive COVID-19 vaccinations among various age group with preconditions, details [here](#).

Cumulative Coverage Report of COVID-19 vaccination (as on 30 November 2021, 07:00 AM)

 VACCINATION	Beneficiaries vaccinated		
	1 st Dose	2 nd Dose	Total Doses
	786,261,176	446,241,591	1,232,502,767
	2,418,225 in last 24 Hours	5,462,320 in last 24 hours	7,880,545 in last 24 Hours

Vaccination coverage by age group: Total number of doses (Dose-1 & Dose-2) administered



IMPORTANT GUIDELINES/TECHNICAL PUBLICATIONS

- Enhancing Readiness for Omicron (B.1.1.529): Technical Brief and Priority Actions for Member States ([LINK](#))
- MoHFW's algorithm in the wake of Omicron: Guidelines for International Arrivals ([LINK](#))
- MoHFW's Guidelines for International Arrivals ([LINK](#)) List of at-risk countries ([LINK](#))

Click to access latest publications from [WHO](#) and [MoHFW](#)

FOR MORE INFORMATION CONTACT

In case of any queries on COVID-19, call +91-11-23978046 or 1075 (Toll-free). State Helpline [here](#).
WHO Country Office for India | Telephone number: [+91-11-66564800](#) | Email: wrindia@who.int

Novel Coronavirus Disease (COVID-19)

Situation Update Report – 97

December 8, 2021

HIGHLIGHTS

- MoHFW releases answers to Frequently Asked Questions on SARS-CoV-2 Variant-Omicron ([Link](#))
- MoHFW reviews status and progress under “Har Ghar Dastak” campaign with States/UTs ([Link](#))
- Vice President urges people to get vaccinated at the earliest and maintain COVID appropriate behavior in light of Omicron variant ([Link](#))

INDIA SITUATION

WHO Situation Update

India

34,648,383 Confirmed Cases

473,757 Total Deaths

South East Asia Region

44,663,412 Confirmed Cases

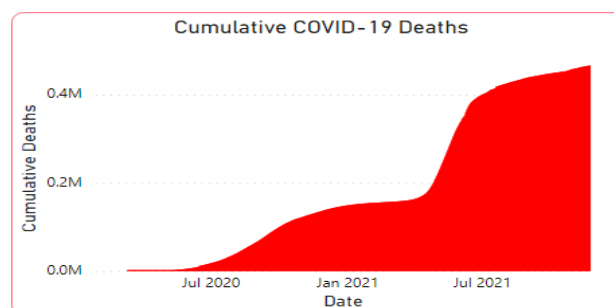
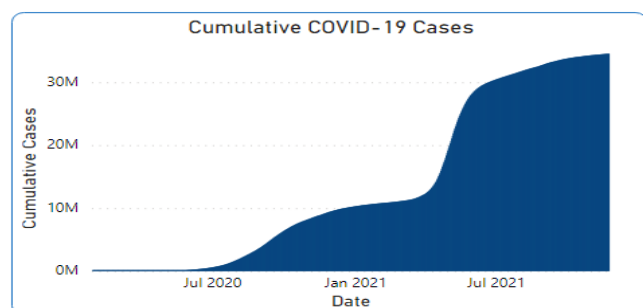
712,188 Total Deaths

World

265,713,467 Confirmed Cases

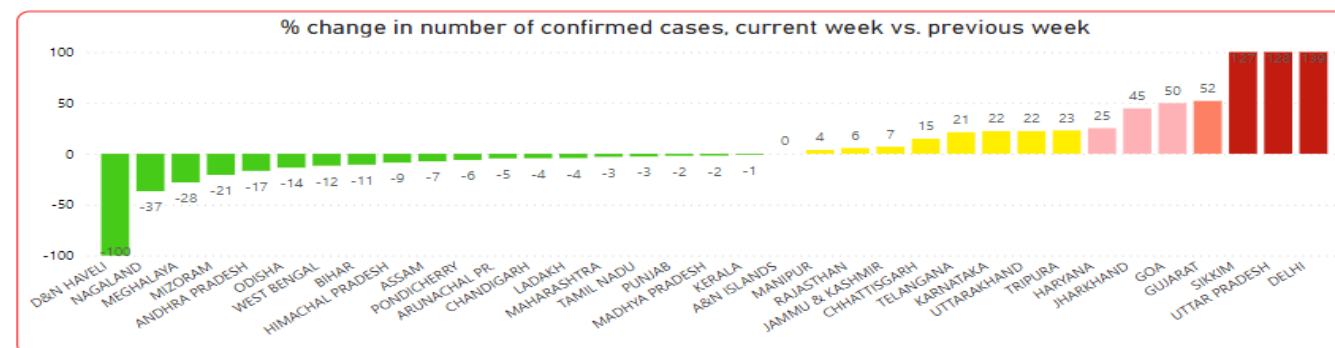
5,260,888 Deaths

As of 7 December 2021, India reported a total of 34,648,383 confirmed cases. In the past 24 hours, 6,822 confirmed cases have been reported, this is the lowest single day cases after second wave. Currently cases per million is 24,384 (7DMA- 1-7 December 2021).



COVID-19: STATUS ACROSS STATES

- Top five states, namely, Maharashtra, Kerala, Karnataka, Tamil Nadu, and Andhra Pradesh contributed 57% of total cases. During last seven days (1-7 December), 60,561 cases were reported in the country with Kerala reporting the highest number of cases (32,107, 53% of total cases) followed by Tamil Nadu (5,038) and West Bengal (4,344).
- In the past week (1-7 December), as compared to previous week (24-30 November), 15 states have shown an increase in cases while 19 states have shown a decline in cases. Higher decline was reported from DNH & D&D (-100%), Nagaland (-37%), Meghalaya (-28%) and Mizoram (-21%).



WHO GLOBAL UPDATE

- WHO Health Ethics and Governance Unit in collaboration with the WHO's [Working Group on Ethics and COVID-19](#) and the [ACT-Accelerator Ethics & Governance Working Group](#) organized a summit on Pandemic ethics and policies to deliberate on equitable access, solidarity, and global health justice to bridge gap between ethics and decision-making in pandemics, details [here](#)

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December 8, 2021

- WHO organized the [5th Infodemic management conference](#) aimed to develop a work plan to the metrics and indicators for measuring the burden of the infodemic and related interventions, details [here](#)
- World Health Assembly agrees to launch process to develop historic global accord on pandemic prevention, preparedness and response, details [here](#)
- In WHO's South-East Asia Region, an informal network of laboratories originally developed for pandemic influenza has proved critical in enabling the response to COVID-19, details [here](#)
- In South-East Asia, countries resume influenza virus sharing activities following severe disruption from the COVID-19 pandemic, and successfully contributing to WHO's bi-annual seasonal influenza vaccine composition meetings, details [here](#)
- The WHO Regional Office for Europe (EURO) to launch a platform for building capacities in risk communication and community engagement (RCCE), details [here](#)
- WHO, FIFA and the Qatari authorities are launching the #ACTogether campaign to call for teamwork and unity to ensure equitable access to COVID-19 vaccines, treatments and tests., details [here](#)
- New data from the World Health Organization reveal that the COVID-19 pandemic disrupted malaria services, leading to a marked increase in cases and deaths, details [here](#)
- WHO recommends against the use of convalescent plasma for non-severe COVID-19 patients, while it should only be used within clinical trials for severe and critical COVID-19 patients, details [here](#)

WHO COUNTRY UPDATE

Coordination

- WHO field staff continue to participate in state and district task force meetings on current response, preparations for any possible future surges, vaccination; chaired by Chief Ministers, Health Ministers, Health Secretaries and MDs- NHM.
- WHO continues to provide technical support to MoHFW, NCDC, ICMR and NDMA at the national level and through task force/control rooms at the state and district level in **Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, Telangana, and Puducherry**.
- WHO officials of various States continue to participate in meetings on current response, preparation for possibilities of third wave, vaccination; chaired by Chief Ministers, Health Ministers, Chief and/or Health Secretaries, MDs – NHM.

COVID-19 vaccination

- Technical oversight during vaccination is provided by WHO teams at district and state levels.
- WHO is supporting monitoring of vaccination sessions across the country and continue to provide surge support for training, microplanning and monitoring.
- Supporting "Har Ghar Dastak Abhiyan" for COVID-19 vaccination in **Haryana and Himachal Pradesh**

Surveillance, Contact Tracing and Containment

- WHO Country office provided technical support and supportive supervision to monitor contact tracing; identify containment zones for COVID-19 containment activities in **Uttar Pradesh**.
- Assisted a house-to-house survey for ILI/SARI in **Uttar Pradesh**.

Capacity building

- Providing support in training and field implementation in ongoing serosurvey in **Rajasthan**

Support in ensuring delivery of Essential Health Services

- Providing technical support to strengthen VPD surveillance and immunization in **Rajasthan**
- National Immunization Day supported in **Rajasthan**
- Fever and rash surveillance strengthened in **Rajasthan**

Novel Coronavirus Disease (COVID-19)

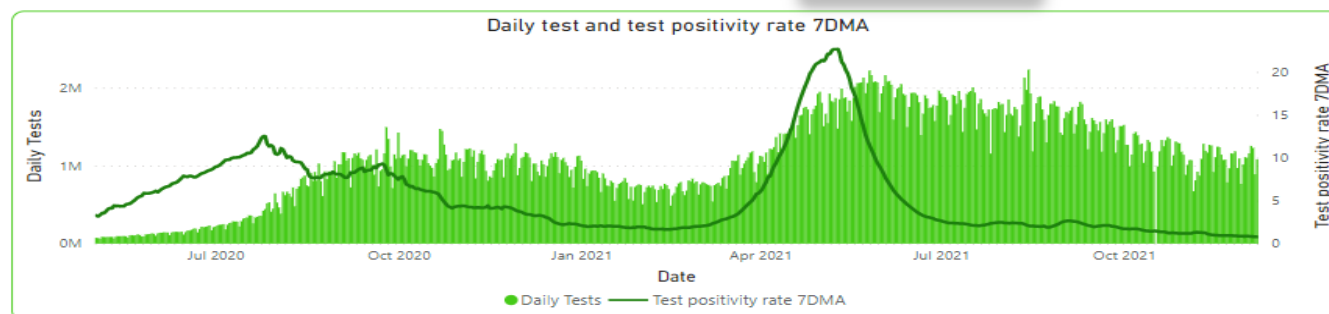
Situation Update Report – 97

December 8, 2021

As of 7 December 2021, India has tested more than 630 million samples. Tests include both, RTPCR and Rapid Antigen. India's current test positivity rate (7DMA- 1-7 December) is 0.77%.


Testing - National Level

63,03,35,883 *
Cumulative Tests

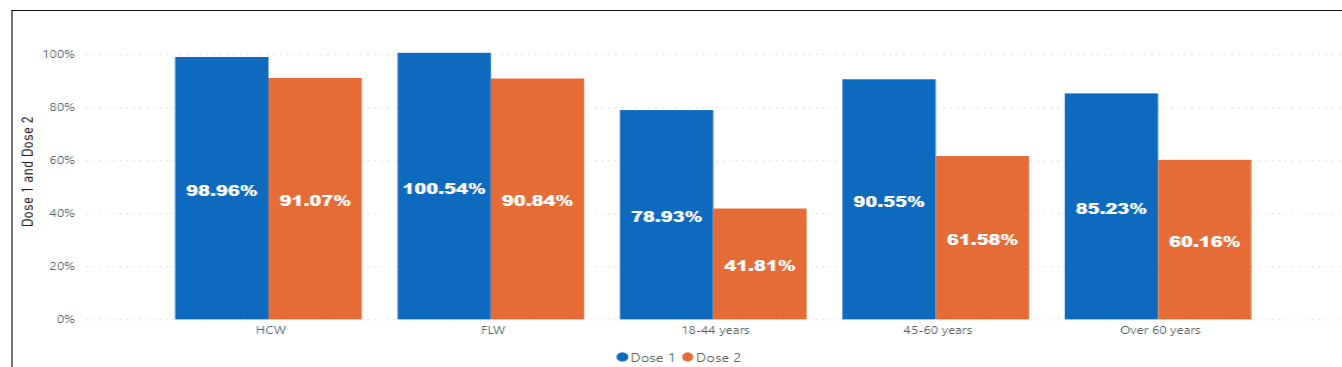


India continued to drive COVID-19 vaccinations among various age group with preconditions, details [here](#).

Cumulative Coverage Report of COVID-19 vaccination (as on 7 December 2021, 07:00 AM)

 VACCINATION	Beneficiaries vaccinated		
	1 st Dose	2 nd Dose	Total Doses
	80,26,81,922	48,49,28,668	1,28,76,10,590
	23,52,319 in last 24 Hours	55,86,719 in last 24 hours	79,39,038 in last 24 Hours

Vaccination coverage by age group: Total number of doses (Dose-1 & Dose-2) administered



IMPORTANT GUIDELINES/TECHNICAL PUBLICATIONS

- Global vaccine safety blueprint 2.0 (GVS2.0) 2021-2023 ([LINK](#)); Background research ([LINK](#))
- Interim recommendations for use of the Pfizer–BioNTech COVID-19 vaccine, BNT162b2, under Emergency Use Listing ([LINK](#))
- Interim recommendations for use of the Moderna mRNA-1273 vaccine against COVID-19 ([LINK](#))
- Therapeutics and COVID-19: Living Guideline ([LINK](#))
- MoHFW's FAQs on SARS-CoV-2 Variant-Omicron ([LINK](#))

Click to access latest publications from [WHO](#) and [MoHFW](#)

FOR MORE INFORMATION CONTACT

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Coronavirus Disease (COVID-19)

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December 15, 2021

HIGHLIGHTS

- Centre reviews commissioning, installation, and functional status of oxygen supply equipment supplied to the States/UTs ([Link](#))
- Centre reviews public health response to COVID-19 in light of Omicron; and progress of vaccination with States/UT ([Link](#))
- NITI Aayog releases report on country-level assessment of emergency and injury care at secondary, tertiary level health facilities and district hospitals in India ([Link](#))

INDIA SITUATION

WHO Situation Update

India

34,703,644 Confirmed Cases

475,888 Total Deaths

South East Asia Region

44,748,558 Confirmed Cases

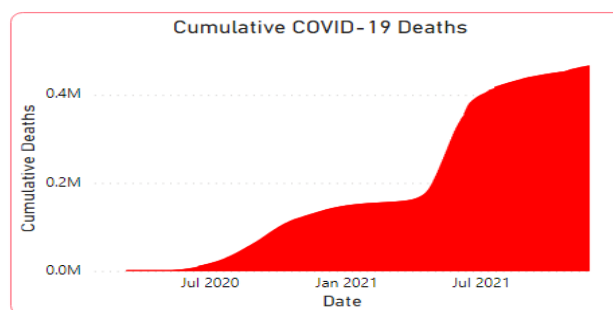
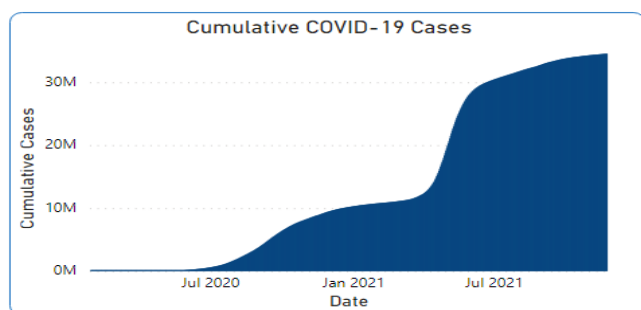
714,546 Total Deaths

World

270,031,622 Confirmed Cases

5,310,502 Deaths

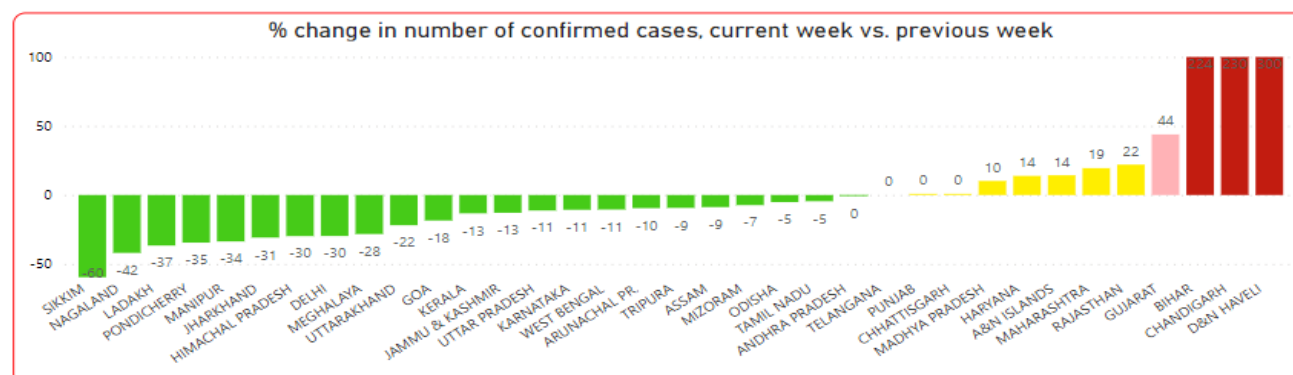
- As of 14 December 2021, India reported a total of 34, 703,644 confirmed cases. In the past 24 hours, 5,784 confirmed cases have been reported, this is the lowest single day cases after second wave.



- The new COVID-19 cases of Omicron variant have been reported from the State of Rajasthan, Delhi, Chandigarh, Gujarat, Maharashtra, Karnataka, Andhra Pradesh & Kerala.

COVID-19: STATUS ACROSS STATES

- Maharashtra is leading with highest number of cases (more than six million); Kerala has reported more than five million cases, followed by Karnataka, Tamil Nadu and Andhra Pradesh (more than two million cases each). States with more than one million cases are Uttar Pradesh, West Bengal, Delhi, Odisha and Chhattisgarh.
- Top five states, namely, Maharashtra, Kerala, Karnataka, Tamil Nadu, and Andhra Pradesh contribute 57% of total cases. During last seven days 55,261 cases reported in country with Kerala reporting highest number of cases (27,841, >50% of total cases) followed by Maharashtra (5,156) and Tamil Nadu (4,811)
- In the past week (8-14 December), as compared to previous week (1-7 December), nine states have shown an increase in cases while 22 states have shown a decline in cases. Higher decline has been reported from Sikkim (-60%), Nagaland (-42%), Ladakh (-37%) and Pondicherry (-35%).



Coronavirus Disease (COVID-19) Situation Update Report – 98

December 15, 2021

WHO GLOBAL UPDATE

- WHO, UNICEF and International Federation of Red Cross and Red Crescent Societies (IFRC) establishes global support mechanism, the Collective Service, for enabling countries to implement risk communication and community engagement (RCCE) policies, research and programmes in response to COVID-19 and other emergencies, details [here](#)
- WHO report shows that COVID-19 pandemic's disruption to health services has seen an increase in tuberculosis deaths in Africa, the first such rise in more than a decade, while the decline in new cases slowed down, details [here](#)

WHO COUNTRY UPDATE

Coordination

- WHO field staff continue to participate in state and district task force meetings on current response, preparations for any possible future surges, vaccination; chaired by Chief Ministers, Health Ministers, Health Secretaries and MDs- NHM.
- WHO continue to provide technical support to MoHFW, NCDC, ICMR and NDMA at the national level and through task force/control rooms at the state and district level in **Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, Telangana, and Puducherry**.
- WCO is sharing technical support and sharing technical guidance regarding new Omicron variant
- Supporting establishment of Auxiliary Health Facility in **Maharashtra**

COVID-19 vaccination

- Technical oversight during vaccination is provided by WHO teams at district and state levels.
- WCO is supporting monitoring of vaccination sessions across the country and continue to provide surge support for training, microplanning, and monitoring.
- Support to "Har Ghar Dastak Abhiyan" for COVID-19 vaccination in **Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Tamil Nadu, Telangana, Puducherry, Bihar, Haryana, Punjab, Uttarakhand, and Uttar Pradesh**
- Supporting causality assessment of COVID-19 AEFI cases in **Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Puducherry, Tamil Nadu, and Telangana**

Surveillance, Contact Tracing and Containment

- WHO Country office provided technical support and supportive supervision to monitor contact tracing; identify containment zones for COVID-19 containment activities in **Uttar Pradesh**.
- Assisted a house-to-house survey for ILI/SARI in **Uttar Pradesh**.

Capacity building

- Continuing to support training of medical officers on Routine Immunization and essential immunization services in **Andhra Pradesh, Karnataka, and Telangana**.
- Supported capacity building of IGI Airport surveillance staff and concerned officials in **Delhi** in view of the Omicron variant.

Support in ensuring delivery of Essential Health Services

- Providing technical support to strengthen VPD surveillance and immunization in **Andhra Pradesh, Tamil Nadu, Gujarat, Haryana, and Jammu & Kashmir**
- Supporting preparations of upcoming National Immunization Day in **Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Tamil Nadu, Telangana, and Puducherry**
- Strengthening and streamlining AEFI surveillance in **Andhra Pradesh and Telangana**
- Roll out of ZyCoV D vaccine in **Punjab and Maharashtra**.
- Supporting upcoming JE vaccination campaign in **Maharashtra**

Coronavirus Disease (COVID-19)

Situation Update Report – 98

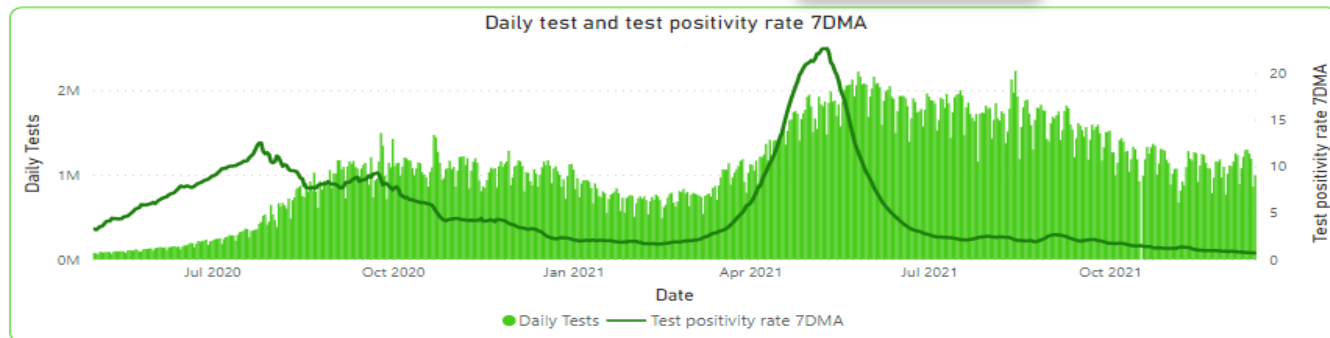
December 15, 2021

- Facilitated state level pulse training on polio campaign in **Chhattisgarh and Gujarat**.
- Supported launch of **Teeka Maha Abhiyaan** in Jharkhand

As of 14 December 2021, India has tested more than 638 million samples. Tests include both, RTPCR and Rapid Antigen. India's current test positivity rate (7DMA-8-14 December) is 0.69%.


Testing - National Level

63,84,18,713 *
Cumulative Tests

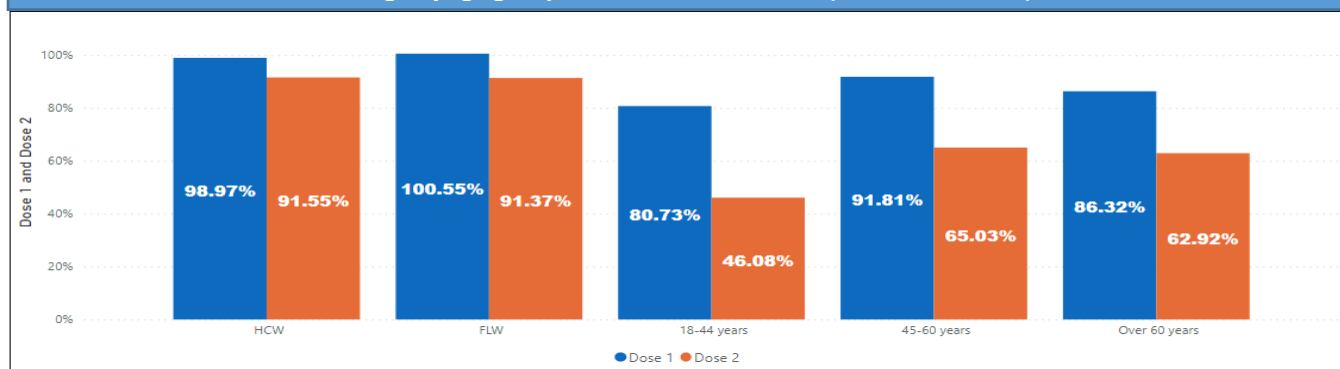


India continued to drive COVID-19 vaccinations among various age group with preconditions, details [here](#).

Cumulative Coverage Report of COVID-19 vaccination (as on 14 December 2021, 07:00 AM)

 VACCINATION	Beneficiaries vaccinated		
	1 st Dose	2 nd Dose	Total Doses
	81,74,54,502	52,13,58,075	1,33,88,12,577
	18,78,760 in last 24 Hours	48,19,841 in last 24 hours	66,98,601 in last 24 Hours

Vaccination coverage by age group: Total number of doses (Dose-1 & Dose-2) administered



IMPORTANT GUIDELINES/TECHNICAL PUBLICATIONS

- Interim recommendations for the use of the Janssen Ad26.COV2.S (COVID-19) vaccine ([LINK](#)); Annexes to the interim recommendations ([LINK](#))
- Enhancing Readiness for Omicron (B.1.1.529): Technical Brief and Priority Actions for Member States ([LINK](#))

Click to access latest publications from [WHO](#) and [MoHFW](#)

FOR MORE INFORMATION CONTACT

In case of any queries on COVID-19, call +91-11-23978046 or 1075 (Toll-free). State Helpline [here](#).
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Coronavirus Disease (COVID-19) Situation Update Report – 99

December 22, 2021

HIGHLIGHTS

- Minister of State for Health and Family Welfare inaugurates National Oxygen Stewardship Program ([Link](#))
- India's Cumulative COVID-19 Vaccination Coverage exceeds 138.96 Cr ([Link](#))
- Vice President inaugurates the National Parliamentary Conference on Tuberculosis among Women ([Link](#))

INDIA SITUATION

WHO Situation Update

India

34,752,164 Confirmed Cases

478,007 Total Deaths

South East Asia Region

44,842,271 Confirmed Cases

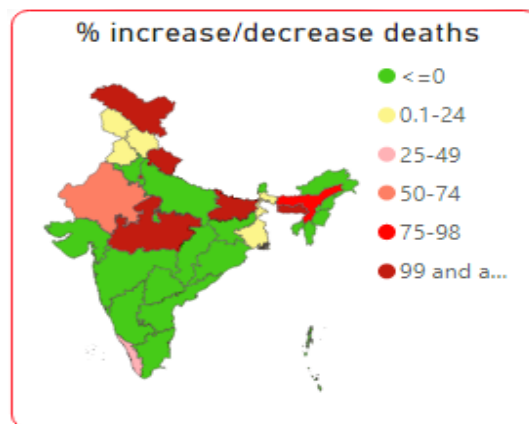
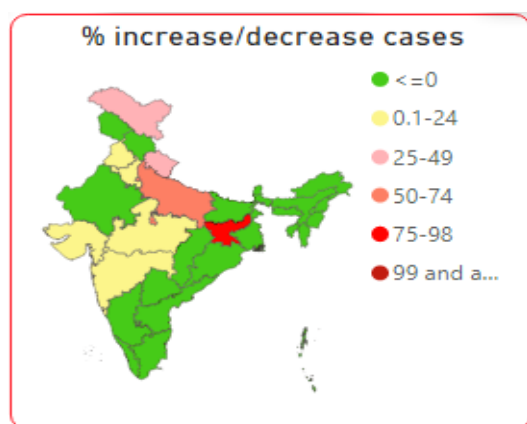
717,483 Total Deaths

World

274,628,461 Confirmed Cases

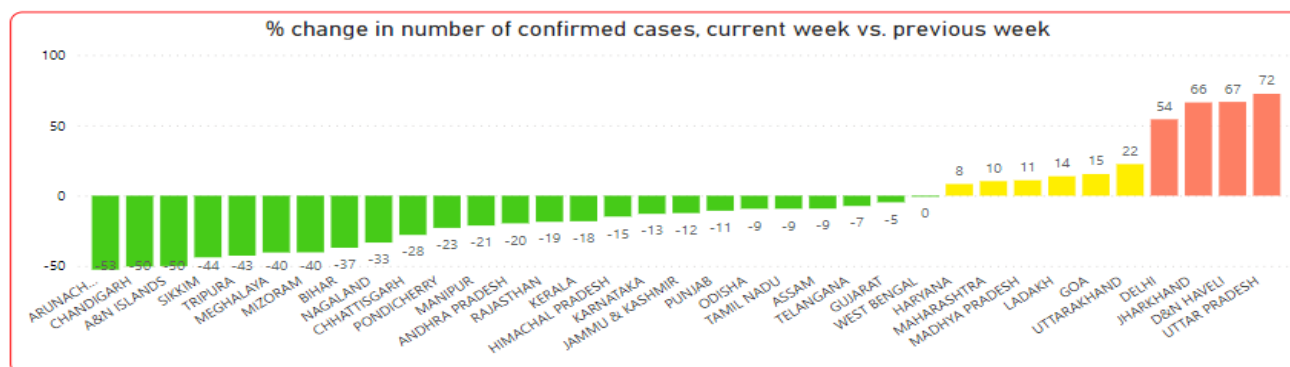
5,358,978 Deaths

- As of 21 December 2021, India reported a total of 34,752,164 confirmed cases. In the past 24 hours, 5,327 confirmed cases have been reported, this is the lowest single day cases after second wave. Currently cases per million is 24,457 (7DMA).
- Percentage increase/ decrease in cases and deaths during last 7 days are depicted in the map below -



COVID-19: STATUS ACROSS STATES

- Top five states, namely, Maharashtra, Kerala, Karnataka, Tamil Nadu, and Andhra Pradesh are contributing 57% of total cases. During last seven days 48,520 cases reported in country with Kerala reporting highest number of cases (22,780, 47% of total cases) followed by Maharashtra (5,688) and Tamil Nadu (4,365).
- As on 22 December, a total of 213 cases of Omicron variant have been reported from the states of Delhi, Maharashtra, Telangana, Karnataka, Rajasthan, Kerala, Gujarat, Jammu & Kashmir, Odisha, Uttara Pradesh, Andhra Pradesh, Chandigarh, Ladakh, Tamil Nadu & West Bengal.
- In the past week (15-21 December), as compared to previous week (8-14 December), ten states have shown an increase in cases while 24 states have shown a decline in cases. Higher decline has been reported from Arunachal Pradesh (-53%), Chandigarh (-50%), A&N Islands (-50%) and Sikkim (-44%).



Coronavirus Disease (COVID-19)

Situation Update Report – 99

December 22, 2021

WHO GLOBAL UPDATE

- WHO in collaboration with GISAID organized training workshops for laboratory experts to strengthen the genomic surveillance, details [here](#)
- WHO and Government of Belgium signed a new €8 million multiyear contribution agreement for the period 2021-2025, to support increasing global equitable access to health products and health technologies globally, details [here](#)
- WHO issued an emergency use listing (EUL) for NVX-CoV2373, expanding the basket of WHO-validated vaccines against the SARS-CoV-2 virus. The vaccine, named Covovax™, is produced by the Serum Institute of India under licence from Novavax and is part of the COVAX facility portfolio, details [here](#)
- WHO has also issued an emergency use listing (EUL) for Nuvaxovid™, 10th COVID-19 vaccine, following its assessment and approval by the European Medicines Agency (EMA), details [here](#)

WHO COUNTRY UPDATE

Coordination

- WHO field staff participated in state and district task force meetings on current response, preparations for any possible future surges, vaccination; chaired by Chief Ministers, Health Ministers, Health Secretaries and MDs- NHM.
- WHO continue to provide technical support to MoHFW, NCDC, ICMR and NDMA at the national level and through task force/control rooms at the state and district level in **Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, Telangana, and Puducherry**.
- WHO shared technical guidance on new Omicron variant

COVID-19 vaccination

- WHO supported monitoring of vaccination sessions across the country and continue to provide surge support for training, microplanning and monitoring
- “Har Ghar Dastak Abhiyan” for COVID-19 vaccination supported in **Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Tamil Nadu, Telangana, Puducherry, Bihar, and Uttarakhand**
- COVID19 vaccination Maha Abhiyaan supported in **Bihar, Madhya Pradesh, and Uttarakhand**,
- Causality assessment of COVID-19 AEFI cases supported in **Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Puducherry, Tamil Nadu, and Telangana**

Capacity building

- Whole genomic surveillance analysis (WGS) of SARS-CoV2 virus in **Bihar**.
- IPM lab review in Hyderabad for Measles and Polio environmental surveillance quality and efficacy; and review of Fever hospital and Osmania Medical college labs for DPT and MR surveillance feasibility in **Telangana**.

Support in ensuring delivery of Essential Health Services

- National Immunization Day supported in **Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Tamil Nadu, Telangana, Puducherry, Haryana, Chhattisgarh, and Maharashtra**.
- Strengthening and streamlining AEFI surveillance in **Andhra Pradesh and Telangana** in
- ZyCoV D vaccine roll out in **Bihar, Punjab, Tamil Nadu**
- Supported **Maharashtra** with upcoming JE vaccination campaign
- Facilitated state level pulse training on polio campaign in **Madhya Pradesh**.

Coronavirus Disease (COVID-19)

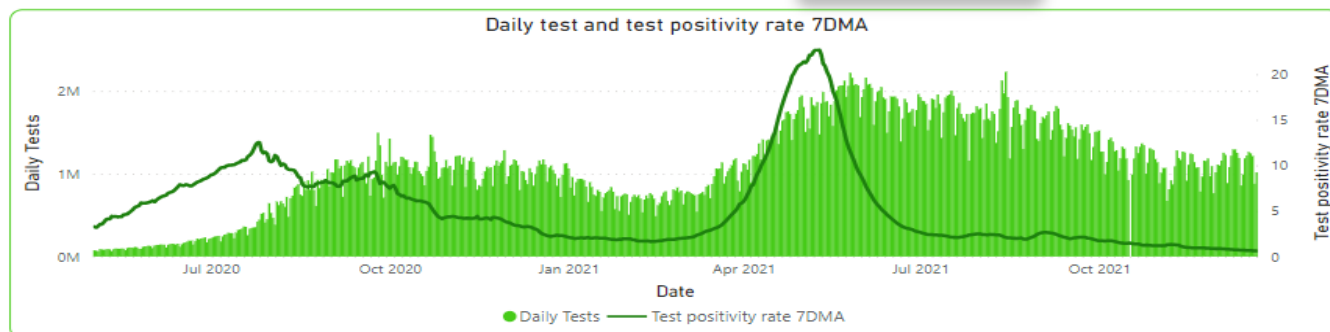
Situation Update Report – 99

December 22, 2021

As of 21 December 2021, India has tested more than 646 million samples. Tests include both, RTPCR and Rapid Antigen. India's current test positivity rate (7DMA: 15-21 December) is 0.61%.


Testing - National Level

64,64,28,052 *
Cumulative Tests

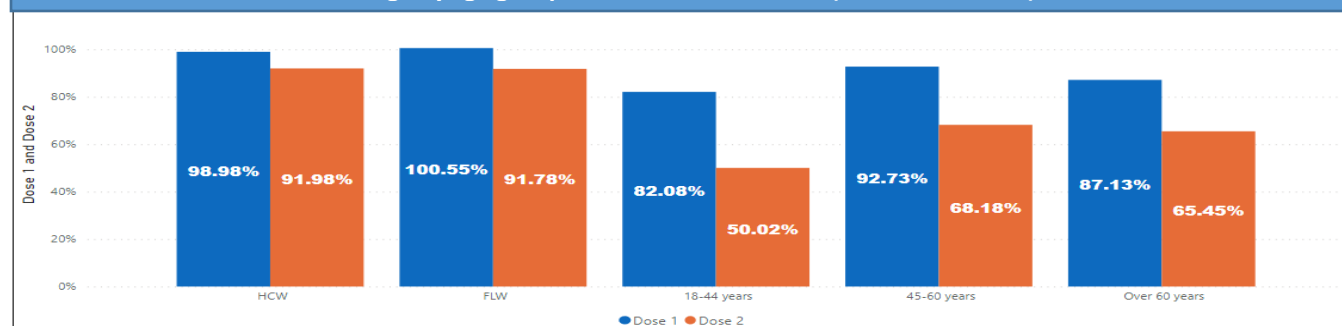


India continued to drive COVID-19 vaccinations among various age group with preconditions, details [here](#).

Cumulative Coverage Report of COVID-19 vaccination (as on 21 December 2021, 07:00 AM)

 VACCINATION	Beneficiaries vaccinated		
	1 st Dose	2 nd Dose	Total Doses
	82,85,19,766	55,49,58,415	1,38,34,78,181
	14,62,502 in last 24 Hours	49,94,409 in last 24 hours	64,56,911 in last 24 Hours

Vaccination coverage by age group: Total number of doses (Dose-1 & Dose-2) administered



IMPORTANT GUIDELINES/TECHNICAL PUBLICATIONS

- Interim recommendations for heterologous COVID-19 vaccine schedules ([LINK](#))
- Impact of COVID-19 on human resources for health and policy response: the case of Plurinational State of Bolivia, Chile, Colombia, Ecuador and Peru ([LINK](#))
- Infection prevention and control (IPC) in health-care facilities in the event of a surge or resurgence in cases of COVID-19 ([LINK](#))
- Recommendations for use of the Novavax NVX-CoV2373 vaccine against COVID-19 ([LINK](#)); Annexes ([LINK](#))

Click to access latest publications from [WHO](#) and [MoHFW](#)

FOR MORE INFORMATION CONTACT

In case of any queries on COVID-19, call +91-11-23978046 or 1075 (Toll-free). State Helpline [here](#).
WHO Country Office for India | Telephone number: [+91-11-66564800](#) | Email: wrindia@who.int

Coronavirus Disease (COVID-19) Situation Update Report – 100

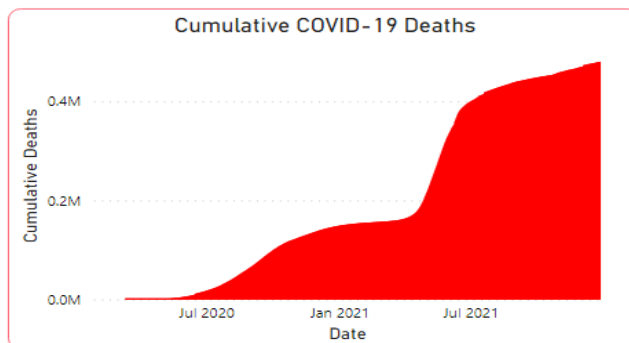
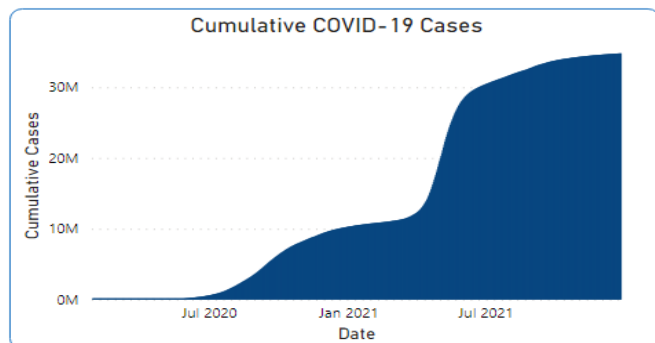
December 29, 2021

HIGHLIGHTS

- Vaccination of age-group 15-18 years to start from 3 January 2022 ([Link](#))
- Center reviews Public Health Response Measures and Vaccination Status with five poll bound states ([Link](#))
- Hon'ble Prime Minister chairs high-level meeting to review status of COVID-19, Omicron variant, and preparedness of health systems across the country ([Link](#))
- States advised to be vigilant and monitor case positivity, doubling rate, clusters of new cases across districts in view of the omicron variant ([Link](#))

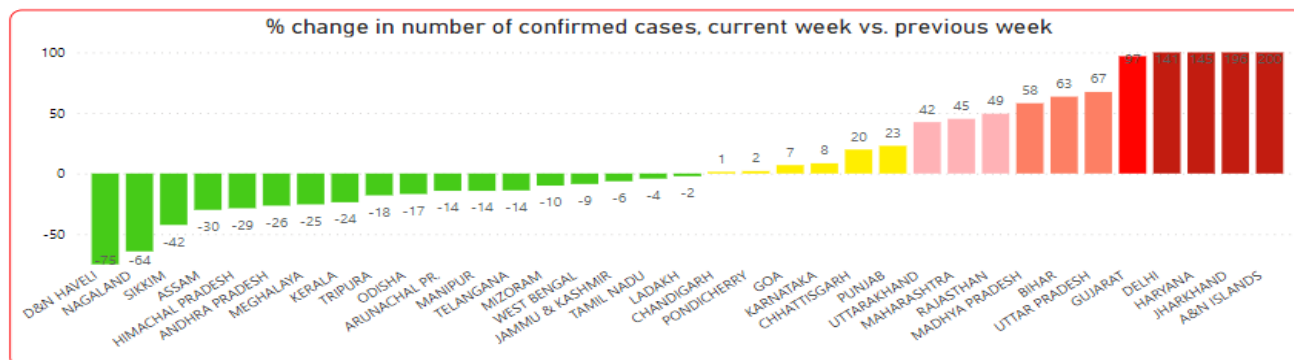
INDIA SITUATION

- As of 28 December 2021, India reported a total of 34,799,691 confirmed cases. In the past 24 hours, 6,358 confirmed cases have been reported. Currently cases per million is 24,490 (7 DMA).
- India's Active caseload currently stands at 75,456; Active cases account for less than 1% of total cases, currently at 0.22%; Lowest since March 2020. The current recovery rate is 98.40%, highest since March 2020 ([Link](#)).



COVID-19: STATUS ACROSS STATES

- A total of 653 cases of Omicron detected from across 21 States/UTs. Maharashtra and Delhi remain the top two with 167 & 165 Omicron cases (<https://pib.gov.in/PressReleasePage.aspx?PRID=1785685>, 28 Dec)
- Top five states, namely, Maharashtra, Kerala, Karnataka, Tamil Nadu, and Andhra Pradesh contributed 57% of total cases. During last seven days 47,527 cases reported in country with Kerala reporting the highest number of cases (16,939 36% of total cases) followed by Maharashtra (9,174) and Tamil Nadu (4,231)
- In the past week (22-28 December), as compared to previous week (15-21 December), 17 states have shown an increase in cases while 18 states have shown a decline in cases (Table reference). Higher decline has been reported from D&N Haveli (-75%), Nagaland (-64%), Sikkim (-42%) and Assam (-30%).



WHO Situation Update

India

34,799,691 Confirmed Cases

480,290 Total Deaths

South East Asia Region

44,918,875 Confirmed Cases

720,174 Total Deaths

World

280,119,931 Confirmed Cases

5,403,662 Deaths

Coronavirus Disease (COVID-19)

Situation Update Report – 100

December 29, 2021

WHO GLOBAL UPDATE

- The Heads of WHO, International Monetary Fund, World Bank Group and World Trade Organization held high-level consultations with Gavi and UNICEF aimed at increasing the use of COVID-19 vaccines and other critical medical countermeasures in low-income (LIC) and lower middle-income (LMIC) countries, details [here](#)
- WHO, with the support of the Strategic Advisory Group of Experts (SAGE) on Immunization and its COVID-19 Vaccines Working Group issued statement which summarizes and contextualizes current evidence on booster vaccination, details [here](#)
- WHO endorsed Independent Allocation of Vaccines Group (IAVG) has issued a set of recommendations to make the allocation of COVID-19 vaccines more equitable and more effective including target of achieving 70% COVID-19 immunization coverage by Mid- 2022, details [here](#)

WHO COUNTRY UPDATE

Coordination

- WHO field staff participated in state and district task force meetings on current response, preparations for any possible future surges, vaccination; chaired by Chief Ministers, Health Ministers, Health Secretaries and MDs- NHM.
- WHO continue to provide technical support to MoHFW, NCDC, ICMR and NDMA at the national level and through task force/control rooms at the state and district level in **Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, Telangana, and Puducherry**.
- WHO shared technical guidance on new Omicron variant.

COVID-19 vaccination

- WHO supported monitoring of vaccination sessions across the country and continue to provide surge support for training, microplanning and monitoring.
- “Har Ghar Dastak Abhiyan” for COVID-19 vaccination was supported in **Haryana, Punjab, and Uttarakhand**
- District level training for roll out of ZyCoV-D vaccine supported in **Jharkhand**.

Surveillance, Contact Tracing and Containment

- WHO Country office provided technical support and supportive supervision to monitor contact tracing; identifying containment zones for COVID-19 containment activities in **Uttar Pradesh** and provided feedback to the government health officials.
- Technical support provided to ongoing sero-survey in 5 Districts of Uttar Pradesh.

Support in ensuring delivery of Essential Health Services

- Strengthening VPD surveillance and immunization underway in **Jammu & Kashmir, Maharashtra, and Madhya Pradesh**.
- Supporting **Haryana, Maharashtra, and Madhya Pradesh** with upcoming National Immunization Day
- ZyCoV D vaccine roll out supported in **Punjab**
- JE vaccination campaign supported in **Maharashtra**.

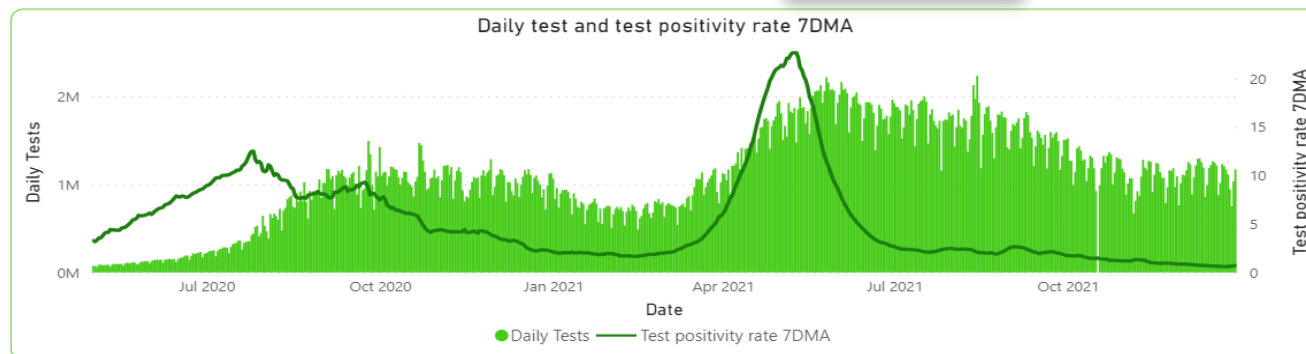
As of 28 December 2021, India has tested more than 655 million samples. Tests include both, RTPCR and Rapid Antigen. India's current test positivity rate (7DMA: 22-28 December) is 0.65%. A total of 10,35,495 tests reported on 28 December 2021.

Coronavirus Disease (COVID-19) Situation Update Report – 100

December 29, 2021


Testing - National Level

655,042,918 *
Cumulative Tests

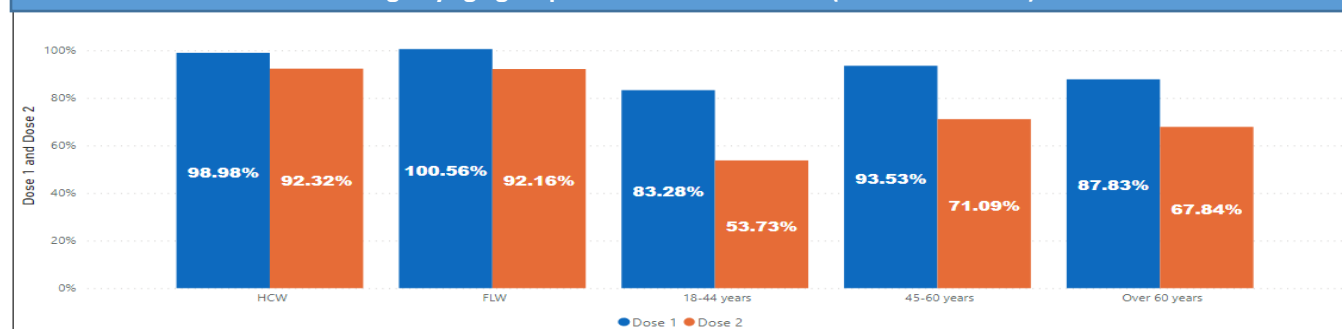


India continued to drive COVID-19 vaccinations among various age group with preconditions, details [here](#).

Cumulative Coverage Report of COVID-19 vaccination (as on 28 December 2021, 07:00 AM)

 VACCINATION	Beneficiaries vaccinated		
	1 st Dose	2 nd Dose	Total Doses
	83,82,63,409	58,64,18,327	1,42,46,81,736
	16,46,544 in last 24 Hours	56,41,003 in last 24 hours	72,87,547 in last 24 Hours

Vaccination coverage by age group: Total number of doses (Dose-1 & Dose-2) administered



IMPORTANT GUIDELINES/TECHNICAL PUBLICATIONS

- MoHFW's COVID-19 Management Guidance for Adults ([LINK](#))
- MoHFW's Guidelines for COVID-19 vaccination of children between 15-18 years and precaution dose to HCWs, FLWs & 60+ population with comorbidities ([LINK](#))
- COVID-19 infection prevention and control living guideline: mask use in community settings ([LINK](#))
- WHO recommendations on mask use by health workers, in light of the Omicron variant of concern: WHO interim guidelines ([LINK](#))
- An implementation guide for the management of COVID-19 on board cargo ships and fishing vessels ([LINK](#))
- Enhancing Readiness for Omicron (B.1.1.529): Technical Brief and Priority Actions for Member States ([LINK](#))

Click to access latest publications from [WHO](#) and [MoHFW](#)

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