Coronavirus Disease 2019 (COVID-19) Situation Report



Weekly Report No. 273 - Saudi Arabia

13-19 January, 2022

WHO Office - Riyadh

	Glo	bal	Eastern Mediterranean Region		
	COVID-19 Cases	COVID-19 Deaths	COVID-19 Cases	COVID-19 Deaths	
Current	332,617,707	5,551,314	17,936,874	318,766	
Last Week	312,173,462	5,501,000	17,527,071	317,660	

Saudi Arabia

	Confirmed Cases	Recovered Cases	Deaths	Active Cases	Critical Cases	PCR Tests		
Total	632,736	578,812	8,912	45,012	492	35,935,167		
in 7 days								
12/1/2022	5,499	2,978	2	35,108	262	157,380		
13/1/2022	5,628	3,511	2	37,223	287	165,206		
14/1/2022	5,281	2,996	2	39,506	310	147,676		
15/1/2022	5,477	3,405	1	41,577	336	155,427		
16/1/2022	5,505	4,349	2	42,731	388	176,663		
17/1/2022	5,873	4,535	2	44,067	454	192,486		
18/1/2022	5,928	4,981	2	45,012	492	212,169		

Vaccination in Saudi Arabia

Total Doses Administered	Total of 1 Dose	Total of 2 Doses	Total of Booster Doses
54.6 million	25.3 million	23.5 million	5.8 million

HIGHLIGHTS

- Regions with the highest new infections over the past 7 days: Riyadh followed by Jeddah.
- MoH: Medical Isolation period of coronavirus-infected people has been reduced to <u>7 days</u> if they are fully vaccinated and <u>10 days</u> for the non-vaccinated effective from, January 5, 2022.
- \bullet MoH: Giving COVID-19 vaccination for all 5-11 children has started.
- MoH: Starting February first, the immunization status will be updated in Tawakkalna, 8 months after receiving the 2nd dose.
- Foreign pilgrims can perform maximum 3 Umrahs during their 30-day stay in Saudi Arabia.
- Public Health Authority: A total of 11 categories of students, who suffer from various health conditions, have been exempted from attending inperson classes of elementary schools and kindergartens which is scheduled to resume on Sunday, January 23.
- MoH: The probability of hospitalization for non-immunized people when infected with Covid-19 virus is 260 times higher compared to those who received the booster dose, while its 65 times higher compared to those who received only 2 doses.
- Ministry of Interior records 32,532 violations against precautionary measures nationally in 1 week.
- WHO launches recommendations on mask use by health workers, in light of the Omicron variant of concern: WHO interim guidelines, 22 December 2021, see link.
- \bullet WHO issues an updated interim statement on COVID-19 booster doses, see link.
- WHO issues COVID-19 infection prevention and control living guideline: mask use in community settings, see link.
- $\bullet \ \mathsf{WHO} \ \mathsf{Updates} \ \mathsf{guidelines} \ \mathsf{on} \ \mathsf{the} \ \mathsf{management} \ \mathsf{of} \ \mathsf{multisystem} \ \mathsf{inflammatory} \ \mathsf{syndrome} \ \mathsf{in} \ \mathsf{children} \ \mathsf{associated} \ \mathsf{with} \ \mathsf{COVID-19} \ \mathsf{MIS-COVID-19} \ \mathsf{MIS-COVID-19$
- WHO publishes recommendations on the Co-administration of seasonal inactivated influenza and COVID-19 vaccines, see link.
- WHO publishes Therapeutics and COVID-19: living guideline, see link.

IMPORTANT LINKS

- MoH COVID-19 updates: https://twitter.com/saudimoh
- WHO's COVID-19 global situation reports: https://www.who.int/emergencies/diseases/novel-coronavirus-2019/situation-reports
- WHO's COVID-19 dashboard: https://covid19.who.int/
- MoH COVID-19 dashboard: https://covid19.my.gov.sa/ar/Pages/default.aspx
- WHO recommendations on mask use by health workers, in light of the Omicron variant of concern: WHO interim guidelines, 22 December 2021:https://www.who.int/publications/i/item/WHO-2019-nCoV-IPC_Masks-Health_Workers-Omicron_variant-2021.1
- WHO interim statement on COVID-19 booster doses:

Interim statement on booster doses for COVID-19 vaccination (who.int)

- WHO issues COVID-19 infection prevention and control living guideline: mask use in community settings: https://www.who.int/publications/i/item/WHO-2019-nCoV-IPC masks-2021.1
- WHO updates guidelines on the management of multisystem inflammatory syndrome in children associated with COVID-19 WHO issues guidelines on the treatment of children with multisystem inflammatory syndrome associated with COVID-19
- WHO recommendations on the co-administration of COVID-19 and influenza vaccines: Coadministration of seasonal inactivated influenza and COVID-19 vaccines (who.int)
- Therapeutics and COVID-19: living guideline:

https://www.who.int/publications/i/item/WHO-2019-nCoV-therapeutics-2022.1

IMPORTANT DEVELOPMENTS

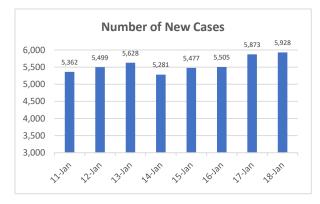
The World Health Organization issued an emergency use listing (EUL) for Nuvaxovid™

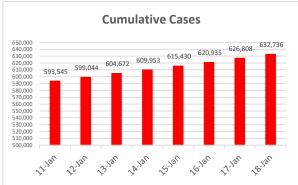
The new vaccine was developed by Novavax and the Coalition for Epidemic Preparedness Innovations (CEPI), and is the originator product for the Covovax™ vaccine that received WHO emergency use listing on 17 December.

Both vaccines are made using the same technologies. They require two doses and are stable at 2 to 8 °C refrigerated temperatures. The Novavax vaccine (NVX-CoV2373) consists of a recombinant SARS-CoV-2 spike protein nanoparticle administered as a co-formulation with the adjuvant Matrix-M. Protein-based vaccines have been used against diseases such as pertussis, human papillomavirus, and hepatitis B. Matrix-M is a novel adjuvant that has been used in studies but has not previously been used in any licensed vaccine.

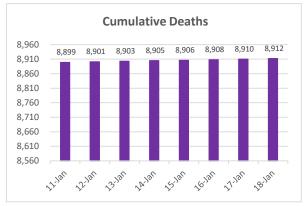
The efficacy of NVX-CoV2373 has been assessed in three phase 2 and phase 3 trials involving participants aged 18 years or older. In a phase 3 study conducted in the United Kingdom during a period in which the SARS-CoV-2 Alpha variant was predominant, vaccine efficacy (VE) against mild, moderate, or severe COVID-19 was 90% (95% CI: 80−95) from 7 days after the second vaccine dose, with a median follow-up of 56 days after the second dose. VE against mild, moderate, or severe disease in persons less than 65 years of age was 90% (95% CI: 80−95) and in those 65 years and older 89% (95% CI: 20−100). Studies of NVX-CoV2373 have demonstrated an acceptable safety and reactogenicity profile in adults ≥18 years of age, detailed data on the efficacy and safety of this vaccine can be found in the background document on the NVX-CoV2373 vaccine (see WHO website). The data reviewed by WHO support the conclusion that the known benefits of NVX-CoV2373 outweigh the risks that are known or considered possible. Therefore, WHO recommends the use of NVX-CoV2373 in persons aged ≥18 years. As sufficient vaccine supply will not be immediately available to immunize all who could benefit from it, countries are recommended to use the WHO Prioritization Roadmap and the WHO Values Framework as guidance for prioritized vaccine use, based on population subgroup.

The recommended primary vaccine series is two doses given intramuscularly into the deltoid muscle at an interval of 3–4 weeks. The vaccine should not be administered with an interval of less than 3 weeks. WHO is currently assessing the need for and timing of booster doses. Data on the duration of continued protection are currently still missing.









IMPORTANT CONTACTS

- The National Focal Person for COVID-19 is Dr Abdullah Asiri, Assistant Deputy for Preventive Health, MoH, email: AbdullahM.Asiri@moh.gov.sa