

COVID-19 vaccine roll-out in Davao City

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The Republic Act No. 11494, also known as the “Bayanihan to Recover as One Act,” mandates the allocation of funds and provides guidance for the procurement of COVID-19 vaccines.¹

However, with the limited availability of COVID-19 vaccines, the Department of Health (DOH) established different policies and guidelines for the selection, access, and deployment of these vaccines throughout the country.²⁻⁵ To date, the Philippine Food and Drugs Authority (FDA) has granted emergency use authorizations for eight COVID-19 vaccines, namely: Pfizer-BioNTech COVID-19 Vaccine, COVID-19 Vaccine AstraZeneca, CoronaVac, Sputnik V, Janssen COVID-19 Vaccine, Covaxin, COVID-19 Vaccine Moderna, and COVID-19 Vaccine BIBP/Sinopharm.⁶

One of the guidelines established by the DOH is the implementation of a prioritization scheme, wherein citizens are categorized into different prioritization groups based on risk of exposure to the virus and risk of mortality from COVID-19.⁴

In Davao City, the COVID-19 vaccination roll out started last 5 March 2021 among health care workers at Southern Philippines Medical Center.⁷ Aiming to vaccinate 1,200,000 individuals in Davao City,⁸ the City Government of Davao, DOH Davao Region, and other participating sectors established 59 vaccination sites throughout the city.⁹

We gathered online data posted in the official facebook pages of DOH Davao Region and the City Government of Davao.

According to the DOH Davao Region reports, as of 27 July 2021, a total of 742,710 doses of COVID-19 vaccines were allotted for Davao City. From the total allotted doses, the City Government of Davao City has successfully administered a total of 330,954 first doses, and 149,122 second doses of COVID-19 vaccines.¹⁰ According to the City Government of Davao, as of 25 July 2021, Davao City has administered a total of 85,260 doses (1st dose - 47,332 doses, 2nd dose - 37,928 doses) of COVID-19 vaccine among individuals in the A1 prioritization group, 103,837 doses (1st dose - 76,472 doses, 2nd dose - 27,365 doses) among those in the A2 prioritization group, 179,479 (1st dose - 101,833 doses, 2nd dose - 77,646 doses) among those in the A3 prioritization group, 98,502 doses (1st dose - 97,446 doses, 2nd dose - 1,056 doses) among those in the A4 prioritization group, and 12,998 doses (1st dose - 7,871 doses, 2nd dose - 5,127 doses) among those in the A5 prioritization group.¹¹

All in all, as of 27 July 2021, 149,122 individuals out of Davao City's target of 1,200,000 individuals (12.43%) have received complete COVID-19 vaccination. In addition, 181,832 individuals have already received the first dose of a two-dose COVID-19 vaccine.⁸

Contributors

RCR wrote the original draft and subsequent revisions of this article. CXDL did the layout for the infographics. All authors gave their approval of the final version to be published. All authors agreed to be accountable for all aspects of the work.

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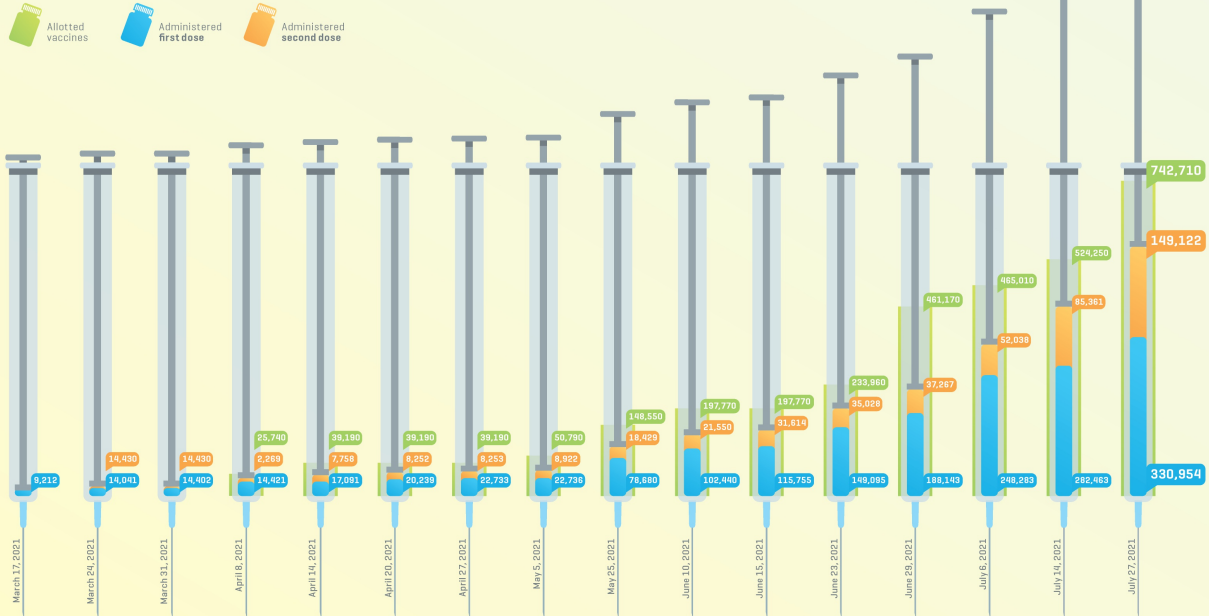
REFERENCES

1. Republic of the Philippines. An act providing for COVID-19 response and recovery interventions and providing mechanisms to accelerate the recovery and bolster the resiliency of the Philippine economy, providing funds therefor, and for other purposes, Republic Act No. 11494 (11 September 2020).
2. Office of the Secretary. Administrative Order No. 2021-0005: National Strategic Policy Framework for COVID-19 Vaccine Deployment and Immunization. Manila: Department of Health. 2021.
3. Office of the Secretary. Department Circular No. 2021-0009: Department of Health's Strategic Plan for COVID-19 Vaccination (2021-2023) and National Strategic Policy Framework for COVID-19 Vaccina Deployment and Immunization. Manila: Department of Health. 2021.

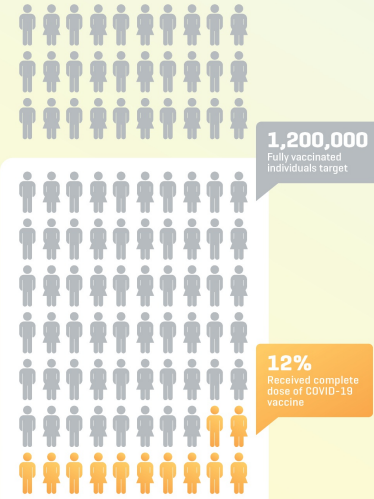


COVID-19 VACCINE ROLL-OUT IN DAVAO CITY

Cumulative COVID-19 vaccine doses allotted for, and administered in Davao City [as of 27 July 2021]



Percentage of vaccinated individuals versus Davao City's COVID-19 vaccination target [as of 27 July 2021]



Breakdown of administered doses per prioritization group [as of 25 July 2021]



A1 - Health care workers; A2 - Senior citizens; A3 - Persons with comorbidities; A4 - Essential workers; A5 - Poor population



4. Office of the Secretary. Department Circular No. 2021-0099: Interim Omnibus Guidelines for the Implementation of the National Vaccine Deployment Plan for COVID-19. Manila: Department of Health. 2021.
5. Office of the Secretary. Department Circular No. 2021-0101: Clarification on Provisions of Department Memorandum 2021-0099 entitled the "Interim Omnibus Guidelines for the Implementation of the National Vaccine Deployment Plan for COVID-19". Manila: Department of Health. 2021.
6. Food and Drugs Administration. Reports of Suspected Adverse Reaction to COVID-19 Vaccines (01 March to 25 July 2021). 2021.
7. City Government of Davao. 150 SPMC Healthcare workers get first anti-COVID jabs. 2021 March 8 [cited 2021 July 25]. Available from: <https://www.davaocity.gov.ph/covid-19/150-spmc-healthcare-workers-get-first-anti-covid-jabs/>.
8. Colina IV, AL. Davao City targets to complete vaccination of 1.2M residents by November. MindaNews [newspaper on the Internet]. 2021 June 1 [cited 2021 July 27]: News. Available from: <https://bit.ly/3inE01w>.
9. Trozo, PMK. Davao City ramps up vaccination with 59 sites. Philippine News Agency. 2021 July 17 [cited 2021 July 27]: Provincial. Available from: <https://www.pna.gov.ph/articles/1147396>.
10. Department of Health Davao Region. Regional Statistics Update sa Pagpamakuna batok COVID-19 sa Davao Region as of July 27, 2021. [Internet]. 2021 July 28 [cited 2021 August 2]. Available from: <https://bit.ly/3rYPHIn>.
11. City Government of Davao. Davao City Vaccination Report, Data as of July 25, 2021, Source: Davao City Vaccination Cluster [Internet]. 2021 July 26 [cited 2021 August 2]. Available from: <https://bit.ly/3ywo96g>.

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