

Factsheet on COVID-19 Vaccination for Persons with Prior COVID-19 Infection
(For latest information, please visit the website: <https://www.covidvaccine.gov.hk/en/faq>)

1. I have recovered from COVID-19 infection. Which type of COVID-19 vaccine can I receive in 2023 and what is the recommended vaccination schedule?

Under the Government Vaccination Programme, eligible recovered persons can choose to receive CoronaVac (Sinovac) or Cormirnaty (BioNTech) age-appropriate vaccine (including ancestral strain / bivalent vaccine) based on their number of dose(s) / type of vaccine(s) previously received to complete the initial doses and booster (if applicable). In general, recovered persons should take one dose less than uninfected persons if the interval between an infection and a COVID-19 vaccination was 14 days or more.

Recovery is defined as 14 days after the date of first documented positive test (e.g. nucleic acid test or rapid antigen test). The recovered persons should receive the remaining doses according to the recommended interval for the next dose (See example A-C). The actual number of doses given would be marked as the dose sequence in the vaccination record.

For the number of doses and respective recommended intervals for different groups of people under the Government Vaccination Programme, please refer to: "[How many doses of COVID-19 vaccine are recommended for me?](#)".

Example A: Recovered persons without vaccination

Without any vaccination records, a 55-year-old recovered person can get the first dose (equivalent to second dose but marked as first dose on vaccination record) at least 28 days after recovery. The second dose (equivalent to third dose but marked as second dose on vaccination record) can be received at least 90 days from the first dose, and the third dose (equivalent to fourth dose but marked as third dose on vaccination record) can be received at least 90 days from the second dose.

	Date (DD/MM/YYYY)	Remarks
Infection Date	20/04/2023	14 days after the date of first documented positive test
Recovery Date	04/05/2023	
1st Dose	01/06/2023	At least 28 days after recovery
2nd Dose	30/08/2023	At least 90 days after the 1 st dose
3rd Dose	28/11/2023	At least 90 days after the 2 nd dose

Example B: Persons infected less than 14 days from the last dose of vaccination

In order to maximize the vaccines' effectiveness and enhance the immune response after vaccination, a minimum interval of **14 days** between a dose and a COVID-19 infection episode is required. If an individual acquired COVID-19 infection and was tested positive for the first time **within 14 days** after receiving vaccination, they **should not take one less dose of COVID-19 vaccine despite this infection episode**. The vaccination record would still show the vaccine doses received before and after COVID-19 infection.

For example, a 55-year-old immunocompetent person who was infected with COVID-19 **within 14 days after receiving the first dose** can get the next dose at least 28 days after recovery, and this dose will be shown in the vaccination record as the second dose. He can then receive the remaining dose(s) according to the vaccination schedule like an uninfected person.

	Date (DD/MM/YYYY)	Remarks
1st Dose	20/04/2023	Infected within 14 days and first time tested positive
Infection Date	03/05/2023	
Recovery Date	17/05/2023	14 days after the date of first documented positive test
2nd Dose	14/06/2023	At least 28 days after recovery
3rd Dose	12/09/2023	At least 90 days after the 2 nd dose
4th Dose	11/12/2023	At least 90 days after the 3 rd dose

Example C: Persons infected 14 days after the last dose of vaccination

For a 55-year-old immunocompetent person who was infected with COVID-19 at least 14 days after receiving the fourth dose, he can get the next dose (i.e. 2023 additional vaccine booster) at least 180 days after recovery, and this dose will be shown in the vaccination record as the fifth dose.

	Date (DD/MM/YYYY)	Remarks
4th Dose	20/04/2023	Infected and first tested positive ≥ 14 days after the third dose
Infection Date	10/05/2023	
Recovery Date	24/05/2023	14 days after the date of first documented positive test
2023 Additional Vaccine Booster	20/11/2023	At least 180 days after recovery

2. When can infants below 6 months of age receive COVID-19 vaccine and how many doses of vaccine needed if they have recovered from COVID-19 infection?

The current vaccine is not indicated for infants below 6 months of age. For immunocompetent infants aged below 6 months when infected, they could receive the first dose of Sinovac vaccine at 6 months of age or at least 28 days after recovery (whichever is later), and then a second dose at least 90 days after the first dose. If BioNtech is preferred as first dose, the infants may receive at 6 months of age or at least 56 days after recovery (whichever is later), and then a second dose at least 90 days after the first dose.

3. I have recovered from COVID-19 infection. Where should I receive my COVID-19 vaccine as provided under the Government Vaccination Programme? Do I need to bring any documentary proof of my recovery status? Do I need to make online bookings?

If COVID-19 recovered persons cannot book their vaccination appointment at the recommended interval in the online booking system, they can directly attend any vaccination venue (except venues that require prior booking) for vaccination.

For the details of the vaccination venues, please visit the website:

<https://www.covidvaccine.gov.hk/en/programme>.

To ensure that the health care professionals understand your situation, persons with prior COVID-19 infection are recommended to bring the relevant documentary proof for assessment by the on-site healthcare professionals. In general, supporting documents such as a discharge letter, SMS/electronic/paper record of positive nucleic acid test result issued by the Government or private laboratories recognised under the Laboratory Recognition Scheme of the Department of Health (DH), previous isolation orders / records of persons tested positive for COVID-19 issued by DH, and other recovery records issued by the Government or the Hospital Authority, etc., indicating the client's prior COVID-19 infection (in English/Chinese, with the client's identity particulars matched) would be acceptable. Those infected abroad could provide a positive nucleic acid test result issued by a local institution, or other official letter or email notification as proof. The date of recovery should be 14 days after the first documented positive test date.

To increase the antibody level, persons who are unsure if they had a previous COVID-19 infection or persons who do not have their recovery record in the DH's system are recommended to follow the relevant vaccination requirements applicable to uninfected persons. In other words, relevant persons are recommended to receive the vaccine dosage applicable to uninfected persons in time in accordance with their age groups.

4. I am not sure if I had a previous COVID-19 infection, should I receive the vaccine?

COVID-19 vaccination should be offered to persons who are unsure if they had previous COVID-19 infection as if they have not been infected. COVID-19 vaccine is safe in people with evidence of previous SARS-CoV-2 infection. Prior COVID-19 screening before administration of COVID-19 vaccine is neither needed nor recommended.

5. Can I get another brand of COVID-19 vaccine after recovery to enhance protection?

If recovered persons have been vaccinated before infection and further dose(s) is required after recovery, they can choose to receive the same brand or another brand of COVID-19 vaccine to enhance protection.

6. If I got COVID-19 infection more than once, does it mean that one less dose is required every time I have recovered?

For initial doses, persons who have recovered from more than one COVID-19 infection should only take one less dose than the uninfected persons. For the additional booster, the dosing interval would be at least 180 days from last dose or after recovery (whichever is later).

7. When can recovered persons who have received two doses of COVID-19 vaccines receive the next dose?

Recovered persons belonging to the following priority groups who have completed the first two doses are recommended to receive another vaccine booster in 2023 with a dosing interval of at least 180 days after the last dose or recovery from COVID-19 infection (whichever is later):

1. Individuals aged 50 or above including elderly living in residential care homes;
2. Persons aged 18 to 49 years with underlying comorbidities;
3. Persons aged 6 months or above and with immunocompromising conditions;
4. Pregnant women; and
5. Healthcare workers.

For recovered persons (whose interval between an infection and a COVID-19 vaccination was 14 days or more) belonging to groups (1) and/or (3) who have only received two doses, they should receive a third dose (equivalent to fourth dose but marked as third dose on vaccination record) at least 90 days after the last dose or recovery from COVID-19 infection (whichever is later). Subsequently, they are recommended to receive another vaccine booster in 2023 with a dosing interval of at least 180 days after the third dose marked on vaccination record or after recovery

from another COVID-19 infection (whichever is later).

For recovered children and adolescent aged 6 months to 17 years with comorbidities and recovered healthy adults aged 18 to 49 years (whose interval between an infection and a COVID-19 vaccination was 14 days or more) who have received two doses, an additional booster in 2023 may be considered at least 180 days after the last dose or recovery from COVID-19 infection (whichever is later) based on personal choice as recommended by experts if they have completed the initial doses. Apart from CoronaVac or Comirnaty vaccine, there are other COVID-19 vaccines registered under Cap. 138A in Hong Kong. Citizens may consult a family doctor on the supply of registered COVID-19 vaccine in private market and consider receiving the vaccination for personal protection outside the Government Vaccination Programme **at their own expenses.**

To be completed by Healthcare Provider only













(Please fill in as appropriate)

Discharge/Recovery Date:

___/___/____(dd/mm/yyyy)

Published on 20 June 2023 (v21)

<p>中文</p>  <p>English</p> 	<p>Hindi हिन्दी</p> 	<p>Nepali नेपाली</p> 	<p>Urdu اردو</p> 
	<p>Thai ไทย</p> 	<p>Bahasa Indonesia</p> 	<p>Tagalog</p> 
	<p>Sinhala සිංහල භාෂාව</p> 	<p>Bengali বাংলা ভাষা</p> 	<p>Vietnamese Tiếng Việt</p> 