復星醫藥/德國藥廠BioNTech Fosun Pharma/BioNTech

信使核糖核酸新冠疫苗 COVID-19 mRNA Vaccine

Comirnaty「復必泰」







1 What Comirnaty is and what it is used for

Comirnaty is a vaccine used for preventing COVID-19 caused by SARS-CoV-2 virus.

Comirnaty is given to adults and adolescents from 16 years of age and older.

The vaccine causes the immune system (the body's natural defences) to produce antibodies and blood cells that work against the virus, so giving protection against COVID-19.

As Comirnaty does not contain the virus to produce immunity, it cannot give you COVID-19.

The vaccine is authorized for use under the Prevention and Control of Disease (Use of Vaccines) Regulation (Cap. 599K) for the specific purpose of preventing COVID-19 infection. It has not been registered in Hong Kong under the Pharmacy and Poisons Ordinance (Cap. 138).

2 What you need to know before you receive Comirnaty¹

Comirnaty should not be given

 if you are allergic to previous dose of Comirnaty, or to the active substance or any of the other ingredients of this medicine including the following:



[(4-hydroxybutyl)azanediyl]bis(hexane-6,1-diyl)bis
(2-hexyldecanoate)(ALC-0315)/2-[(polyethylene glycol)-2000]-N,
N-ditetradecylacetamide (ALC-0159)/1,2-Distearoyl-sn-glycero-3-phosphocholine
(DSPC)/ cholesterol / potassium chloride / potassium dihydrogen phosphate / sodium chloride / disodium phosphate dihydrate / sucrose / water for injection

Warnings and precautions

Talk to your doctor, pharmacist or nurse before you are given the vaccine if:

- you have ever had a severe allergic reaction or breathing problems after any other vaccine injection or after you were given Comirnaty in the past.
- you have ever fainted following any needle injection.
- you have a severe illness or infection with high fever. Vaccination should be delayed for individuals suffering from acute febrile diseases.
- you have a bleeding problem, you bruise easily or you use a medicine to prevent blood-clots.
- you have a weakened immune system, because of a disease such as HIV infection or a medicine such as corticosteroid that affects your immune system.

¹ Follow information provided by vaccine supplier

As with any vaccine, the 2-dose vaccination course of Comirnaty may not fully protect all those who receive it and it is not known how long you will be protected.

Children and adolescents

Comirnaty is not recommended for children aged under 16 years.

Other medicines and Comirnaty

Tell your doctor or pharmacist if you are using, have recently used or might use any other medicines or have recently received any other vaccine.



Pregnancy and breast-feeding

COVID-19 vaccines are not routinely recommended during pregnancy, unless the woman is considered at very high risk of SARS-CoV-2 exposure and subject to very high risk of COVID-19 complications. While it is also not routinely recommended for breastfeeding women, those with high clinical need for protection against COVID-19 may be offered vaccination. If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby,

Driving and using machines

Some of the effects of vaccination mentioned in section 4 (Possible side effects) may temporarily affect your ability to drive or use machines.

Wait until these effects have worn off before you drive or use machines.

Comirnaty contains potassium and sodium

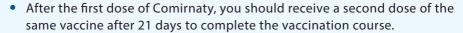
ask your doctor for advice before you receive this vaccine.

This vaccine contains less than 1 mmol potassium (39 mg) per dose, that is to say essentially 'potassium-free'.

This vaccine contains less than 1 mmol sodium (23 mg) per dose, that is to say essentially 'sodium-free'.

3 How Comirnaty is given¹

- Comirnaty is given after dilution as an injection of 0.3 mL into a muscle of your upper arm.
- You will receive 2 injections, given at least 21 days apart.



If you have any further questions on the use of Comirnaty, ask your doctor, pharmacist or nurse.

4 Possible side effects¹

Like all vaccines, Comirnaty can cause side effects, although not everybody gets them.

| | Side effects | may affect |
|-------------|---|---|
| Very common | injection site: pain, swelling tiredness headache muscle pain joint pain chills, fever | more than1 in 10 people |
| Common | injection site rednessnausea | up to1 in 10 people |
| Uncommon | enlarged lymph nodes feeling unwell pain in limb insomnia injection site itching | up to1 in 100 people |
| Rare | • temporary one sided facial drooping | up to1 in 1000 people |
| Not known | severe allergic reaction | cannot be estimated from the available data |

Reporting of adverse events after immunization

The Department of Health ("DH") has an adverse drug reaction ("ADR") reporting system which receives adverse events following immunization (AEFIs) reports to monitor the safety of COVID-19 vaccines. If you have any suspected adverse event occurred after immunization, please alert healthcare professionals (e.g. doctors, dentists, pharmacists, nurses and Chinese Medicine Practitioners), when seeking their advice, to report the AEFIs to the DH if they consider that the AEFIs may be associated with the vaccination.



For continuously monitoring of the safety and clinical events associated with COVID-19 vaccination, your personal data collected for vaccination and your clinical data held by the Hospital Authority and the relevant private healthcare facilities and healthcare professionals, may be accessed and used by DH and relevant organizations collaborated with the Government (including the University of Hong Kong) insofar as such information is necessary for the monitoring.



In situations when pain or redness at the injection site increases after 24 hours from injection; or your side effects are worrying you or do not seem to be going away in a few days, please contact your doctor.

If you do seek medical attention, make sure you tell the healthcare professionals about your vaccination details and show them your vaccination record card if available. Healthcare professionals will then make proper assessment and, if necessary, report any AEFI that is deemed medically significant to DH for further action and assessment.



Please allow the healthcare professional to report the AEFI, with your consent to passing the adverse event case information, personal and clinical data to DH for continuous monitoring the safety and clinical events associated with COVID-19 vaccination.

Message to the healthcare professionals:

Please conduct medical assessment and if you consider the AEFI associated with the vaccine is deemed medically significant, please report it to the Drug Office of the Department of Health via online reporting at the webpage

https://www.drugoffice.gov.hk/eps/do/en/healthcare_providers/adr_reporting/index.html

If the vaccine recipient experiences serious adverse event following immunization, please refer the recipient to hospital.

I have read and understood all information as provided in the factsheet and the Statement of Purposes of Collection of Personal Data, and I consent to the administration of COVID-19 Vaccination to me / my child / my ward* under the COVID-19 Vaccination Programme; and the Department of Health and the relevant organizations (collaborated with the Government (including the University of Hong Kong))'s access to and use of (i) my / my child / my ward's* personal data contained herein and (ii) my / my child / my ward's* clinical data held by the Hospital Authority and the relevant private healthcare facilities and healthcare professionals, for the purpose of continuously monitoring the safety and clinical events associated with COVID-19 Vaccination by the Department of Health insofar as such access and use are necessary for the purpose.

*Please delete as appropriate

For further information on vaccine information and side effects, please visit the website at

www.covidvaccine.gov.hk



English







اردو



ใทย



Bahasa Indonesia



Tagalog



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Tiếng Việt