COMIRNATY® LP.8.1 COVID-19 vaccine

Consumer Medicine Information (CMI) summary

The <u>full CMI</u> on the next page has more details. If you are worried about receiving this vaccine, speak to your doctor or pharmacist.



This vaccine is new or being used differently. Please report side effects. See the full CMI for further details.

1. Why am I being given COMIRNATY LP.8.1?

COMIRNATY LP.8.1 is a vaccine given to prevent coronavirus disease 2019 (COVID-19) caused by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) in adults, infants and children from 6 months of age and older. COMIRNATY LP.8.1 contains the active ingredient SARS-CoV-2 spike protein (mRNA) LP.8.1. For more information, see Section 1. Why am I being given COMIRNATY LP.8.1? in the full CMI.

2. What should I know before I am given COMIRNATY LP.8.1?

You should not be given COMIRNATY LP.8.1 if you have had an allergic reaction to any of the ingredients in the vaccine. See list at the end of the CMI. Check with your doctor if you have had: a severe allergic reaction or breathing problems after any other vaccine or after being given any other COMIRNATY COVID-19 vaccine in the past; fainted following any needle injection; a severe illness or infection with high fever; a weakened immune system or are on a medicine that affects your immune system; a bleeding disorder, bruise easily or are on a blood thinning medicine. Talk to your doctor if you have any other medical conditions, take any other medicines, or are pregnant or plan to become pregnant or are breastfeeding. COMIRNATY LP.8.1 should not be given to infants under 6 months of age. For more information, see Section 2. What should I know before I am given COMIRNATY LP.8.1? in the full CMI.

3. What if I am taking other medicines?

Tell your doctor or pharmacist if you are taking any other medicines, including any medicines, vitamins or supplements that you buy without a prescription. Tell your doctor or pharmacist if you have recently received any other vaccine. For more information, see Section 3. What if I am taking other medicines? in the full CMI.

4. How will I be given COMIRNATY LP.8.1?

COMIRNATY LP.8.1 will be given as an injection into the muscle of your upper arm or thigh by a doctor, nurse or pharmacist. For children and adults 5 years of age and older, you will be given one dose followed by a second dose at least 21 days later as the primary vaccination. For infants and children 6 months to less than 5 years of age, a third dose will be given at least 8 weeks after the second dose as a part of the primary vaccination. A doctor, nurse or pharmacist will observe you for at least 15 minutes after being given the vaccine. You may receive additional dose(s) at least 3 months after the previous dose. For more information, see Section 4. How will I be given COMIRNATY LP.8.1? in the full CMI.

5. What should I know while being given COMIRNATY LP.8.1?

Things you should know	 If you receive one dose of COMIRNATY LP.8.1, you should continue to receive the same vaccine to complete the primary vaccination schedule. Additional dose(s) of COMIRNATY LP.8.1 may be given at least 3 months after the previous dose for people 5 years of age and older. You may not be protected against COVID-19 disease until at least seven days after the last dose of your primary vaccination schedule. It is very important you complete your primary vaccination.
Driving or using machines	Be careful before you drive or use any machines or tools until you know how COMIRNATY LP.8.1 affects you. Some of the side effects of COMIRNATY LP.8.1 may temporarily affect your ability to drive or use machines.

For more information, see Section 5. What should I know while being given COMIRNATY LP.8.1? in the full CMI.

6. Are there any side effects?

Very common side effects of COMIRNATY include pain/swelling at injection site, tiredness, headache, muscle pain, chills, joint pain and fever. For more information, including what to do if you have any side effects, see Section <u>6. Are there any side effects?</u> in the full CMI.



This vaccine is subject to additional monitoring. This will allow quick identification of new safety information. You can help by reporting any side effects you may get. You can report side effects to your doctor, or directly at www.tga.gov.au/reporting-problems.

COMIRNATY® LP.8.1 COVID-19 vaccine

Active ingredient: SARS-CoV-2 spike protein (mRNA) LP.8.1

Consumer Medicine Information (CMI)

This leaflet provides important information about using COMIRNATY LP.8.1. You should also speak to your doctor or pharmacist if you would like further information or if you have any concerns or questions about receiving COMIRNATY LP.8.1.

Where to find information in this leaflet:

- 1. Why am I being given COMIRNATY LP.8.1?
- 2. What should I know before I am given COMIRNATY LP.8.1?
- 3. What if I am taking other medicines?
- 4. How will I be given COMIRNATY LP.8.1?
- <u>5.</u> What should I know while being given COMIRNATY <u>LP.8.1?</u>
- 6. Are there any side effects?
- 7. Product details

Why am I being given COMIRNATY LP.8.1?

COMIRNATY LP.8.1 is an mRNA (messenger ribonucleic acid) vaccine.

COMIRNATY LP.8.1 is a vaccine given to prevent COVID-19 disease caused by SARS-CoV-2 virus in adults, infants and children from 6 months of age and older.

COMIRNATY LP.8.1 works by triggering your immune system to produce antibodies and blood cells that work against the virus, to protect against COVID-19 disease.

2. What should I know before I am given COMIRNATY LP.8.1?

Warnings

COMIRNATY LP.8.1 should not be given:

• if you are allergic to the active ingredient (SARS-CoV-2 spike protein (mRNA) LP.8.1) or any of the ingredients listed at the end of this leaflet.

Check with your doctor if you have:

- had a severe allergic reaction or breathing problems after any other vaccine or after being given any other COMIRNATY COVID-19 vaccine in the past.
- fainted following any needle injection.
- a severe illness or infection with high fever. However, you can have your vaccination if you have a mild fever or upper airway infection like a cold.

- a weakened immune system, such as due to HIV infection or are on a medicine that affects your immune system.
- a bleeding disorder, bruise easily or are on a blood thinning medicine.

During treatment, you may be at risk of developing certain side effects. It is important you understand these risks and how to monitor for them. See additional information under Section <u>6</u>. <u>Are there any side effects</u>?

Very rare cases of myocarditis (inflammation of the heart muscle) and pericarditis (inflammation of the lining outside the heart) have been reported after vaccination with COMIRNATY. The cases have mostly occurred within two weeks following vaccination, more often after the second vaccination, and more often, but not always, in younger men. There have been cases in women. Following vaccination, you should be alert to signs of myocarditis and pericarditis, such as breathlessness, palpitations and chest pain, and seek immediate medical attention should these occur. Sometimes the symptoms of myocarditis and pericarditis may not be specific and could include tiredness, dizziness, nausea and vomiting, abdominal pain, swelling, and cough.

You may develop a temporary, stress-related response associated with the process of receiving your injection. This may include dizziness, fainting, sweating, increased heart rate and/or anxiety. If you start to feel faint at any time during the process of receiving your injection, let your doctor, nurse or pharmacist know and take actions to avoid falling and injuring yourself, such as sitting or lying down.

As with any vaccine, COMIRNATY LP.8.1 may not fully protect all those who receive it and it is not known how long you will be protected.

Pregnancy and breastfeeding

If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before you receive this vaccine.

Children and adolescents

COMIRNATY LP.8.1 should not be given to infants under 6 months of age.

3. What if I am taking other medicines?

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines, including any medicines, vitamins or supplements that you buy without a prescription from your pharmacy, supermarket or health food shop.

Tell your doctor or pharmacist if you have recently received any other vaccine.

Check with your doctor or pharmacist if you are not sure about what medicines, vitamins or supplements you are taking and if these affect, or are affected by, COMIRNATY LP.8.1.

4. How will I be given COMIRNATY LP.8.1?

- COMIRNATY LP.8.1 will be given as an injection into the muscle of your upper arm or thigh by a doctor, nurse or pharmacist.
- For primary vaccination, you will be given two doses.
 One dose followed by a second dose at least 21 days later. If you miss the second dose, ask your doctor for advice
- If you are immunocompromised, you may receive a third dose of the vaccine at least 28 days after the second dose as part of the primary vaccination.
- For infants and children 6 months to less than 5 years of age, a third dose will be given at least 8 weeks after the second dose to complete the primary vaccination.
- A doctor, nurse or pharmacist will observe you for at least 15 minutes after being given the vaccine.
- Additional dose(s) of COMIRNATY LP.8.1 may be given at least 3 months after the primary vaccination for people 5 years of age and older.

5. What should I know while being given COMIRNATY LP.8.1?

Things you should know

- If you receive one dose of COMIRNATY LP.8.1, you should continue to receive the same vaccine to complete the primary vaccination schedule.
- If you are immunocompromised, you may receive a third dose of COMIRNATY LP.8.1 at least 28 days after the second dose as part of the primary vaccination.
- Additional dose(s) of COMIRNATY LP.8.1 may be given at least 3 months after the previous dose for people 5 years of age and older.
- You may not be protected against COVID-19 disease until at least seven days after primary vaccination.
- You may not be protected if you only receive one dose, so it is very important that you complete your primary vaccination.

Driving or using machines

Be careful before you drive, cycle or use any machines or tools until you know how COMIRNATY LP.8.1 affects you.

Some of the side effects of COMIRNATY LP.8.1 may temporarily affect your ability to drive, cycle or use machines.

Storage of the vaccine

A doctor, nurse or pharmacist will prepare the injection for you before you are given it.

Getting rid of any unwanted vaccine

A doctor, nurse or pharmacist will dispose of any unused vaccine.

6. Are there any side effects?

All medicines can have side effects. If you do experience any side effects, most of them are minor and temporary. However, some side effects may need medical attention.

See the information below and, if you need to, ask your doctor or pharmacist if you have any further questions about side effects.

Very common side effects

Very common side effects	What to do
 pain/swelling/tenderness at injection site tiredness headache muscle pain chills joint pain fever irritability (in 6 months to less than 2 years of age) 	Speak to your doctor if you have any of these very common side effects and they worry you.

Common side effects

Common side effects	What to do
redness at injection sitenausea	Speak to your doctor if you have any of these common side effects and they worry you.

Uncommon side effects

Uncommon side effects	What to do
 enlarged lymph nodes feeling unwell arm pain insomnia decreased appetite (very common in 6 months to less than 2 years of age) excessive sweating night sweats physical weakness and/or lack of energy 	Speak to your doctor if you have any of these side effects and they worry you.

Rare side effects

Rare side effects		What to do
•	temporary one-sided facial drooping	Call your doctor straight away, or go straight to the

Rare side effects	What to do
	Emergency Department at your nearest hospital if you notice this side effect.

Other side effects (frequency unknown)

Other side effects (frequency unknown)	What to do
 severe allergic reaction allergic reactions such as itching, hives or swelling face inflammation of the hear muscle (myocarditis) or inflammation of the linin outside the heart (perica which can result in chest breathlessness and/or palpitations 	of the away, or go straight to the Emergency Department at your nearest hospital if you
 diarrhoea vomiting pain in arm extensive swelling of vacarm swelling of face (people vacarm) swelling of face (people vacarm) unusual sensation (e.g. times or pricking, "pins-and-ne numbness skin lesions (bull's-eye-shedizziness) genital ulcers heavy menstrual (period) bleeding breast swelling, redness apain 	effects and they worry you. ngling edles") aped)

Tell your doctor or pharmacist if you notice anything else that may be making you feel unwell.

Other side effects not listed here may occur in some people.

Reporting side effects

After you have received medical advice for any side effects you experience, you can report side effects to the Therapeutic Goods Administration online at www.tga.gov.au/reporting-problems. By reporting side effects, you can help provide more information on the safety of this vaccine.

7. Product details

What COMIRNATY LP.8.1 contains

Active	•	SARS-CoV-2 spike protein (mRNA)
ingredient		LP.8.1

(main ingredient)	
Other ingredients (inactive ingredients)	 ((4-hydroxybutyl)azanediyl) bis(hexane-6,1-diyl)bis(2-hexyldecanoate) (ALC-0315) 2-[(polyethylene glycol)-2000]-N,N-ditetradecylacetamide (ALC-0159) Distearoylphosphatidylcholine (DSPC) Cholesterol Sucrose Trometamol Trometamol hydrochloride Water for injections

Do not receive this vaccine if you are allergic to any of these ingredients.

What COMIRNATY LP.8.1 looks like

COMIRNATY LP.8.1 (Grey cap) is a white to off-white frozen suspension.

COMIRNATY LP.8.1 (Blue and Yellow cap) is a clear to slightly opalescent solution. COMIRNATY LP.8.1 – Single dose Glass Prefilled Syringe is a white to off-white suspension.

Yellow cap vial (For Age 6 months to less than 5 Years):

COMIRNATY LP.8.1 (Yellow cap) is provided in packs of 10 in clear glass vials with yellow flip-off caps. After dilution, each dose is 0.3 mL and each vial contains 3 doses of vaccine (0.48 mL fill). AUST R 506534

Blue cap vial (For Age 5 to less than 12 Years):

COMIRNATY LP.8.1 (Light or Dark Blue cap) is provided in packs of 10 in clear glass vials with blue flip-off caps. No dilution required. Each dose is 0.3 mL.

Each single dose vial (Light Blue) contains 1 dose of vaccine (0.48 mL fill). AUST R 506526

Each multidose vial (Dark Blue) contains 6 doses of vaccine (2.25 mL fill). AUST R 506527

Grey cap vial (For Ages 12 Years and older):

COMIRNATY LP.8.1 (Dark Grey cap) is provided in packs of 10 in clear glass vials with grey flip-off caps. No dilution required. Each dose is 0.3 mL.

Each multidose vial (Dark Grey) contains 6 doses of vaccine (2.25 mL fill). AUST R 506507

Single dose Glass Prefilled Syringes (For Ages 12 Years and older):

COMIRNATY LP.8.1 – Single dose Glass Prefilled Syringes is provided in packs of 10 in clear glass syringes with a rigid cap. No dilution is required. Each dose is 0.3 mL.

Each single dose glass syringe contains 1 dose of vaccine (0.418 mL fill). AUST R 506536

Not all presentations may be available.

Who distributes COMIRNATY LP.8.1

Pfizer Australia Pty Ltd Sydney NSW

Toll Free Number: 1800 675 229

www.pfizermedinfo.com.au

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