Package leaflet: Information for the user

Abrysvo® powder and solvent for solution for injection

Respiratory syncytial virus vaccine (bivalent, recombinant)

This medicine 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. See the end of section 4 for how to report side effects.

Read all of this leaflet carefully before you receive this vaccine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor, pharmacist or nurse.
- If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet

- 1. What Abrysvo is and what it is used for
- 2. What you need to know before you receive Abrysvo
- 3. How Abrysvo is given
- 4. Possible side effects
- 5. How to store Abrysvo
- 6. Contents of the pack and other information

1. What Abrysvo is and what it is used for

Abrysvo is a vaccine to prevent lung (respiratory tract) disease caused by a virus called respiratory syncytial virus (RSV). Abrysvo is given to:

- pregnant individuals to protect their infants from birth through 6 months of age or
- individuals 60 years of age and older.

RSV is a common virus which, in most cases, causes mild, cold-like symptoms such as a sore throat, cough or a blocked nose. However, in young infants RSV can cause serious lung problems. In older adults and people with chronic medical conditions, RSV can worsen illnesses such as chronic obstructive pulmonary disease (COPD) and congestive heart failure (CHF). RSV can lead to hospitalisation in severe cases and in some cases it can be fatal.

How Abrysvo works

This vaccine helps the immune system (the body's natural defences) to make antibodies (substances in the blood that help the body fight infections) which protect against lung disease caused by RSV. In pregnant individuals who are vaccinated between weeks 28 and 36 of pregnancy, these antibodies are passed to the infant through the placenta before birth which protects infants when they are at most risk from RSV.

2. What you need to know before you receive Abrysvo

Abrysvo should not be given

• if you are allergic to the active substances or any of the other ingredients of this vaccine (listed in section 6).

Warnings and precautions

Talk to your doctor, pharmacist or nurse before you are given this vaccine

- if you have ever had a severe allergic reaction or breathing problems after you received any other vaccine injection or after you were given Abrysvo in the past.
- if you are feeling nervous about getting the vaccine or have ever fainted after any injection. Fainting can happen before or after any injection
- if you have an infection with a high fever. If this is the case, then vaccination will be postponed. There is no need to delay vaccination for a minor infection, such as a cold, but talk to your doctor first.
- if you have a bleeding problem or bruise easily.
- if you have a weakened immune system which may prevent you from getting the full benefit from Abrysvo.
- if you are less than 28 weeks pregnant.

If any of the above apply to you (or you are not sure), talk to your doctor, pharmacist or nurse before you are given Abrysvo.

As with any vaccine, Abrysvo may not fully protect all those who receive it.

Children and adolescents

Abrysvo is not recommended in children and young people below 18 years of age except during pregnancy (see 'Pregnancy' section below).

Other medicines and Abrysvo

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.

Abrysvo may be given at the same time as a flu vaccine. A gap of at least two weeks is recommended between administration of Abrysvo and administration of a vaccine against tetanus, diphtheria and acellular pertussis (whooping cough).

Pregnancy and breast-feeding

Pregnant individuals can be given this vaccine in the third trimester (weeks 28 to 36). Talk to your doctor or nurse for advice before getting this vaccine if you are breast-feeding.

Driving and using machines

Abrysvo is unlikely to affect your ability to drive or use machines.

Abrysvo contains sodium

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

3. How Abrysvo is given

You will be given one injection of 0.5 mL into a muscle of your upper arm.

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

4. Possible side effects

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

Serious side effects

Rare (may affect up to 1 in 1 000 people)

• Guillain-Barré syndrome (a neurological disorder that usually starts with pins and needles and weakness of the limbs and may progress up to paralysis of part or all of the body).

Very rare (may affect up to 1 in 10 000 people)

• allergic reactions – signs of an allergic reaction include swelling of the face, lips, tongue or throat, hives, difficulty breathing or swallowing and dizziness. See also section 2.

Tell your doctor immediately if you notice signs of these serious side effects.

The following side effects were reported in pregnant individuals

Very common (may affect more than 1 in 10 people)

- pain where the injection is given
- headache
- muscle pain (myalgia).

Common (may affect up to 1 in 10 people)

- redness where the injection is given
- swelling where the injection is given.

No side effects were reported in infants born to vaccinated mothers.

The following side effects were reported in individuals 60 years of age and older

Very common (may affect more than 1 in 10 people)

• pain where the injection is given

Common (may affect up to 1 in 10 people)

- redness where the injection is given
- swelling where the injection is given.

Rare (may affect up to 1 in 1 000 people)

• Guillain-Barré syndrome (see Serious side effects, above).

Very rare (may affect up to 1 in 10 000 people)

• allergic reactions (see Serious side effects, above).

Reporting of side effects

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the Yellow Card Scheme at: www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in the Google Play or Apple App Store. By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store Abrysvo

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date which is stated on the carton and label after EXP. The expiry date refers to the last day of that month.

Store in a refrigerator (2°C - 8°C).

Do not freeze. Discard if the carton has been frozen.

After reconstitution Abrysvo should be administered immediately or within 4 hours if stored between 15°C and 30°C. Do not freeze.

6. Contents of the pack and other information

What Abrysvo contains

The active substances are:

RSV subgroup A stabilised prefusion F antigen^{1,2}
RSV subgroup B stabilised prefusion F antigen^{1,2}
(RSV antigens)

60 micrograms
60 micrograms

¹glycoprotein F stabilised in the prefusion conformation

The other ingredients are:

Powder

- trometamol
- trometamol hydrochloride
- sucrose
- mannitol
- polysorbate 80
- sodium chloride
- hydrochloric acid

Solvent

water for injections

What Abrysvo looks like and contents of the pack

Abrysvo is provided as

- a white powder in a glass vial
- a solvent in a pre-filled syringe to dissolve the powder

After dissolving the powder in the solvent, the solution is clear and colourless.

Abrysvo is available in

- a carton containing 1 vial of powder, 1 pre-filled syringe of solvent, 1 vial adaptor, with 1 needle or without needles.
- a carton containing 5 vials of powder, 5 pre-filled syringes of solvent, 5 vial adaptors, with 5 needles or without needles.
- a carton containing 10 vials of powder, 10 pre-filled syringes of solvent, 10 vial adaptors, with 10 needles or without needles.

Not all pack sizes may be marketed.

Marketing Authorisation Holder

Pfizer Limited Ramsgate Road Sandwich Kent CT13 9NJ United Kingdom

Manufacturer

Pfizer Manufacturing Belgium NV Rijksweg 12 2870 Puurs-Sint-Amands

²produced in Chinese Hamster Ovary cells by recombinant DNA technology.

Belgium

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For any information about this medicine, please contact: Medical Information, Pfizer Ltd, Walton Oaks, Dorking Road, Tadworth, Surrey, KT20 7NS. Telephone 01304 616161

This leaflet was last revised in 11/2023.

Ref: bAB 1_3

The following information is intended for healthcare professionals only:

Traceability

In order to improve the traceability of biological medicinal products, the name and the batch number of the administered product should be clearly recorded.

Administration

Abrysvo is for intramuscular use only.

The powder must be reconstituted only with the solvent provided in the pre-filled syringe using the vial adaptor.

The unopened vial is stable for 5 days when stored at temperatures from 8°C to 30°C. At the end of this period Abrysvo should be used or discarded. This information is used to guide healthcare professionals in case of temporary temperature excursions only.

Storage of reconstituted vaccine

Abrysvo should be used immediately after reconstitution or within 4 hours. Store the reconstituted vaccine between 15°C and 30°C. Do not freeze reconstituted vaccine.

Chemical and physical in-use stability has been demonstrated for 4 hours between 15°C and 30°C. From a microbiological point of view, the product should be used immediately. If not used immediately, in-use storage times and conditions prior to use are the responsibility of the user.

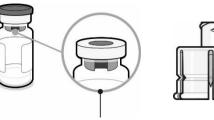
Preparation for administration

Pre-filled syringe containing solvent for Abrysvo



Vial containing antigens for Abrysvo (powder)





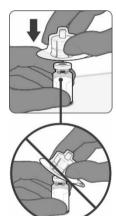
Syringe cap Luer lock adaptor

Vial stopper (with flip-off cap removed)



Step 1. Prepare vial adaptor

- Remove plastic flip off cap from vial and wipe the rubber stopper.
- Open the packaging containing the vial adaptor by peeling the top cover off.
- Do not remove the vial adaptor from its package.



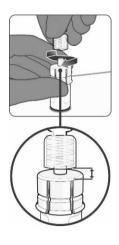
Step 2. Attach the vial adaptor to the vial containing antigens for Abrysvo

- Hold the base of the vial on a flat surface.
- Keep the vial adaptor in the packaging and orient it vertically over the centre of the vial so that the adaptor spike aligns with the centre of the vial's rubber stopper.
- Connect the vial adaptor to the vial with a straight downward push. The vial adaptor will lock into place.
- Do not push vial adaptor in at an angle as this may result in leaking during use.
- Remove the vial adaptor packaging.



Step 3. Remove syringe cap

- For all syringe assembly steps, hold the syringe only by the Luer lock adaptor located at the tip of the syringe. This will prevent the Luer lock adaptor from detaching during use.
- Remove the syringe cap by slowly turning the cap anti-clockwise while holding the Luer lock adaptor.



Step 4. Connect syringe to the vial adaptor

- Hold the syringe's Luer lock adaptor and connect it to the vial adaptor by turning clockwise.
- Stop turning when you feel resistance, overtightening the syringe may result in leaking during use.
- Once the syringe is securely attached to the vial adaptor, there will be a small space between the top of the vial adaptor and the Luer lock adaptor of the syringe.



Step 5. Inject solvent and gently swirl

- Inject the entire contents of the syringe containing the solvent into the vial.
- Do not remove the empty syringe.
- While holding the plunger rod down, gently swirl the vial in a circular motion until the powder is completely dissolved (approximately 1-2 minutes).
- Do not shake.



Step 6. Withdraw the contents

- Invert the vial completely with the vial adaptor and syringe still attached.
- Slowly withdraw the entire contents into the syringe.
- Drawing up all obtainable content ensures a complete 0.5 mL dose for administration.
- Do not pull the plunger rod out.



Step 7. Disconnect syringe

 Hold the Luer lock adaptor of the syringe and disconnect the syringe from the vial adaptor by turning anti-clockwise.



Step 8. Attach needle

- Attach a sterile needle suitable for intramuscular injection to the pre-filled syringe by turning clockwise.
- Do not overtighten the needle as this may result in leaking during use.

Step 9. Visual inspection

- The prepared vaccine is a clear and colourless solution.
- Visually inspect the vaccine for large particulate matter and discolouration prior to administration. Do not use if large particulate matter or discolouration is found.

Disposal

Any unused product or waste material should be disposed of in accordance with local requirements.