

STELARA^(R) INJECTION

Ustekinumab (rnc)

Consumer Medicine Information

What is in this leaflet

This leaflet answers some common questions about STELARA (pronounced stel-ahr-uh). It does not contain all the available information. It does not take the place of talking to your doctor, nurse or pharmacist.

All medicines have risks and benefits. Your doctor has weighed the risks of you using STELARA against the benefits this medicine is expected to have for you.

If you have any concerns about using STELARA, ask your doctor or pharmacist.

It is important that you read this leaflet. Keep this leaflet with your medicine. You may need to read it again.

What STELARA is used for

STELARA is a prescription medicine that is used to treat adults with moderate to severe plaque psoriasis that is chronic (doesn't go away).

STELARA contains the active ingredient ustekinumab, a monoclonal antibody. Monoclonal antibodies are proteins that recognise and bind to other unique proteins.

Ustekinumab blocks the action of two proteins in your body called interleukin 12 (IL-12) and interleukin 23 (IL-23). IL-12 and IL-23 are made by your body's immune system. In people with psoriasis, IL-12 and IL-23 can cause their immune system to attack normal healthy parts of their body like the skin and nails. Ustekinumab can block IL-12 and IL-23 from causing the immune system to attack the skin and nails.

Ask your doctor if you have any questions about why this medicine has been prescribed for you. Your doctor may have prescribed it for another reason.

This medicine is available only with a doctor's prescription.

Before you use STELARA

When you must not use it

Do not use STELARA if you have an allergy to:

- ustekinumab, the active ingredient in the medicine
- any of the other ingredients in STELARA. See **Product Description** at the end of this leaflet for a list of ingredients.

Symptoms of an allergic reaction may include rash, itching or hives on the skin, shortness of breath, wheezing or difficulty breathing, swelling of the face, lips, tongue or other parts of the body.

Do not use STELARA if the packaging is torn or shows signs of tampering, or if the liquid is discoloured or cloudy.

Do not use STELARA beyond the expiry date (month and year) printed on the pack.

Do not use STELARA if you know, or think that it may have been exposed to extreme temperatures (such as being accidentally frozen or heated).

Before you start to use it

You must tell your doctor about all of your medical conditions before each treatment, including if you:

- have any kind of infection, even if it is very minor
- have an infection that won't go away or a history of infection that keeps coming back
- have had TB (tuberculosis), or if you have recently been near anyone who might have TB
- have or have had any type of cancer
- have recently received or are scheduled to receive a vaccine. Patients receiving STELARA should not receive live vaccines. Tell your doctor if anyone in your house needs a vaccine. The viruses in some vaccines can spread to people with a weakened immune system, and can cause serious problems
- Are receiving allergy immunotherapy.
- are pregnant, planning to become pregnant, or breastfeeding. STELARA should only be used during a pregnancy if needed. Women who are

breastfeeding should talk to their doctor about whether or not to use STELARA

- have an allergy to latex.

Your doctor will examine you for tuberculosis (TB). If your doctor feels that you are at risk for TB, you may be treated with medicine for TB before you begin treatment with STELARA and during treatment with STELARA.

If you have not told your doctor or pharmacist about any of the above, tell them before you start using or are given STELARA.

Taking other medicines

Tell your doctor or pharmacist if you are taking any other medicines, including medicines you can buy without a prescription from a pharmacy, supermarket or health food shop.

Using STELARA

- STELARA is given by injection just under the skin (subcutaneously).
- STELARA injections are for single use in one patient only.
- STELARA is intended for use under the guidance and supervision of your doctor. If your doctor determines that it is appropriate, you may be able to administer it under the skin yourself if you wish, after proper training in injection technique.

How much to use

- Your doctor will determine the correct dose of STELARA for you and how often you should receive it. Make sure to discuss with your doctor when you will receive injections and to come in for all your scheduled follow-up appointments.

Injecting STELARA under the skin yourself

At the start of your therapy, STELARA may be injected by your healthcare provider. However, your healthcare provider may decide that it is right for you or your caregiver to learn how to inject STELARA under the skin (subcutaneously) yourself. If you would like to self-inject STELARA, you must be trained by a healthcare professional to prepare an injection and give it to yourself. If you have not been trained, please contact your healthcare provider to schedule a training session. Call your healthcare provider if you have any questions about giving yourself an injection.

STELARA is given alone and not mixed with other liquids for injection.

STELARA should not be used:

- after the expiry date on the label;
- if the seal is broken;
- if the liquid is discoloured, cloudy or you can see other particulate matter floating in it;
- if you know, or think that it may have been exposed to extreme temperatures (such as being accidentally frozen or heated).

Do not shake STELARA vials at any time.

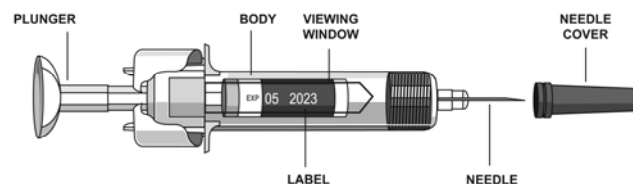
Prolonged vigorous shaking may damage the product. If STELARA has been shaken vigorously, don't use it. STELARA is not to be mixed with other liquids for injection.

How to inject STELARA using a Pre-Filled Syringe

To reduce the risk of accidental needle sticks to users, each pre-filled syringe is equipped with a needle safety guard that is automatically activated to cover the needle after complete delivery of the syringe content.

Do not shake STELARA at any time. Prolonged vigorous shaking may damage the product. If the product has been shaken vigorously, don't use it.

1. Preparing for Pre-Filled Syringe Use



Take the Syringe out of the Refrigerator

Make sure that it is the right dose.

Check Expiration Date

Open the box and remove the pre-filled syringe. Check the expiration date on the pre-filled syringe and the label of the box. If the expiration date has passed, don't use it.

Assemble Additional Supplies

Assemble the additional supplies you will need for your injection. These include an alcohol swab, a cotton ball or gauze, and a sharps container for syringe disposal.

Check Solution in Syringe

Hold the pre-filled syringe with the covered needle pointing upward. Make sure the syringe is not damaged. Look at the solution or liquid in the syringe to make sure that it is not cloudy and not frozen.

DO NOT remove the needle cover from the pre-filled syringe.

DO NOT pull back on the plunger head at any time.

STEP 2: Choosing and preparing the injection site

Choose the Injection Site*



*Areas in gray are recommended injection sites.

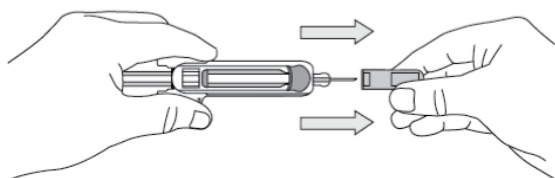
Good sites are the top of the thigh and around the tummy (abdomen) but about 2 inches away from the belly button (navel). Avoid, if possible, skin involved with psoriasis. If your caregiver is giving you the injection, they may use the upper arms as well.

Prepare the Injection Site

Thoroughly wash your hands with soap and warm water. Wipe the injection site with an alcohol swab. DO NOT touch this area again before giving the injection.

STEP 3: Injecting the medication

Remove the Needle Cover



When you are ready to inject, pick up the pre-filled syringe, hold the body of the syringe with one hand and pull the needle cover straight off. Throw the needle cover into regular rubbish. You may notice a small air bubble in the pre-filled syringe. You do not need to remove the air bubble. You may also see a drop of liquid at the end of the needle – this is normal. Do not touch the needle or allow it to touch any surface.

Note: The needle cover should NOT be removed until you are ready to inject the dose. Do not use the syringe if it is dropped without the needle cover in place. If you drop the syringe without the needle cover in place, please contact your doctor or pharmacist.

Inject the Medication

Gently pinch the cleaned skin between your thumb and index finger.

Don't squeeze it.

Push the syringe needle into the pinched skin.

Push the plunger with your thumb as far as it will go to inject all of the liquid.

Push it slowly and evenly, keeping the skin pinched.

When the plunger meets the end of the syringe barrel, and all of the medication has been injected, release the pinched skin and gently remove the needle. Following complete injection, the needle guard will automatically extend over the needle and lock as you take your hand off the plunger.

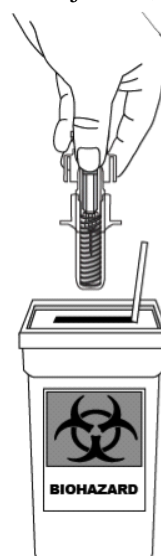


STEP 4: After the injection

Press an antiseptic swab over the injection site for a few seconds after the injection.

Dispose of the Empty Syringe

Immediately dispose of the empty syringe into the sharps container. For your safety and health and for the safety of others, needles and syringes must NEVER be re-used. Dispose of sharps container according to your local regulations.



Use a Cotton Ball or Gauze

There may be a small amount of blood or liquid at the injection site, which is normal. You can press a cotton ball or gauze over the injection site and hold for 10 seconds. Do not rub the injection site. You may cover the injection site with a small adhesive bandage, if necessary.

How to inject STELARA from a vial

1. Check Vials and Assemble materials:

Take the vial(s) out of the refrigerator. Make sure that it is the right dose. If your dose is 45 mg you will receive one 45 mg vial. If your dose is 90mg, you will receive two 45 mg vials. If you receive two 45 mg vials for a 90 mg dose, you will need to give yourself two injections one right after the other. Check with your healthcare provider.

Check Expiration Date

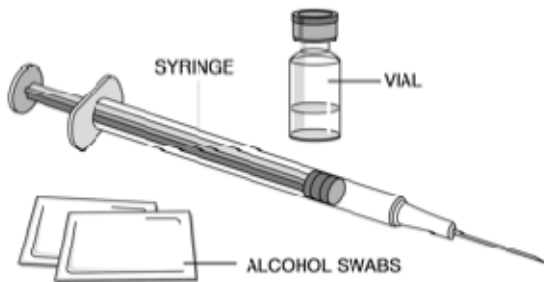
Open the box and remove the vial. Check the expiration date on the vial and the label of the box. If the expiration date has passed, don't use it.

Check Solution in Vial

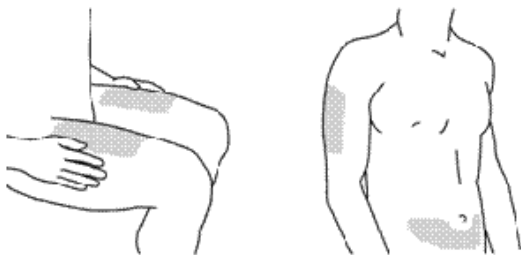
Make sure the vial is not damaged. Look at the solution or liquid in the vial to make sure that it is not cloudy and not frozen.

Assemble Additional Supplies

Assemble the additional supplies you will need for your injection. These include an alcohol swab, a cotton ball or gauze, and a sharps container for syringe disposal.



2. Choose the Injection Site:



*Areas in gray are recommended injection sites.

- Good sites are the top of the thigh and around the tummy (abdomen) but about 2 inches away from the belly button (navel). Avoid, if possible, skin involved with psoriasis. If your caregiver is giving you the injection, they may use the upper arms or buttocks as well.
- Prepare the Injection Site. Thoroughly wash your hands with soap and warm water. Wipe the injection site with an alcohol swab. **DO NOT** touch this area again before giving the injection.

3. Preparing the dose:

Remove the cap from the top of the vial but do not remove the stopper.

Clean the stopper with an antiseptic swab.



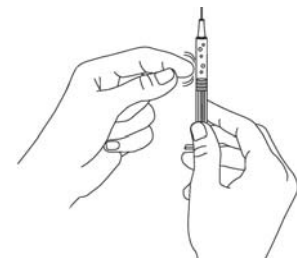
Remove the needle cover from the syringe. Do not touch the needle or allow the needle to touch anything.

Put the vial on a flat surface and push the syringe needle through the rubber stopper.



Turn the vial and the syringe upside down. Pull on the syringe plunger to fill the syringe with the amount of liquid prescribed by your healthcare provider (0.5 mL). It is important that the needle is always in the liquid in order to prevent air bubbles from forming in the syringe.

Remove the needle from the vial. Hold the syringe with the needle pointing up to see if it has any air bubbles inside. If there are air bubbles tap the side gently until the air bubbles go to the top of the syringe and press the plunger until all of the air (but none of the liquid) has been removed. Do not lay the syringe down or allow the needle to touch anything.



4. Injecting the Medication:

Gently pinch the cleaned skin between your thumb and index finger. Don't squeeze it.

Push the syringe needle into the pinched skin.

Push the plunger with your thumb as far as it will go to inject all of the liquid. Push it slowly and evenly, keeping the skin gently pinched.

When the plunger is pushed as far as it will go, take out the needle and let go of the skin.

Press an antiseptic swab over the injection site for a few seconds after the injection.



Dispose of the Empty Syringe

Immediately dispose of the empty syringe into the sharps container. For your safety and health and for the safety of others, needles and syringes must **NEVER** be re-used. Dispose of sharps container according to your local regulations. See 'After using STELARA - Disposal'.

Use a Cotton Ball or Gauze

There may be a small amount of blood or liquid at the injection site, which is normal. You can press a cotton ball or gauze over the injection site and hold for 10 seconds. Do not rub the injection site. You may cover the injection site with a small adhesive bandage, if necessary.

If your dose amount is 90 mg, and you receive two 45 mg vials you may need to give a second injection right after the first. Use a new needle and syringe. Choose a different site for the second injection.

If you do not understand the instructions provided with this medicine, ask your doctor or pharmacist for help.

If you forget to use it

- Make the next injection as soon as you remember, and then continue to use it as you would normally.
- Do not administer a double dose to make up for the dose you missed.

If you have missed more than one dose, or are not sure what to do, check with your doctor or pharmacist.

If you have trouble remembering when to use your medicine, ask your pharmacist for some hints.

If you have used too much (overdose)

Immediately telephone your doctor or the Poisons Information Centre for advice, or go to Accident and Emergency at your nearest hospital.

Do this even if there are no signs of discomfort or poisoning. You may need urgent medical attention.

Poisons Information Centre telephone numbers:

- Australia: 13 11 26
- New Zealand: 0800 POISON or 0800 764 766

Keep these telephone numbers handy.

While you are using STELARA

Things you must do

- Always follow your doctor's instructions carefully.
- Tell your doctor about your medical conditions before each treatment (see Before you use STELARA).
- Tell your doctor if you become pregnant while using STELARA.

- If you are about to start taking a new medicine, tell your doctor and pharmacist that you are using STELARA.

Things you must not do

- You should not receive a live vaccine while taking STELARA.
- Do not use STELARA to treat any other complaint unless your doctor says so.
- Do not give this medicine to anyone else, even if their symptoms seem similar to yours.

Side Effects

All medicines can have side effects. Sometimes they are serious, most of the time they are not. You may need medical treatment if you get some side effects. Do not be alarmed by this list of possible side effects. You may not experience any of them.

Ask your doctor or pharmacist to answer any questions you may have.

Tell your doctor if you experience any of the following common side effects:

- Upper respiratory infections such as sinus infection and sore throat.
- Cellulitis
- Viral upper respiratory tract infection
- Painful skin rash (Herpes Zoster infection)
- Depression
- Dizziness, headache
- Diarrhoea
- Pruritis (itching)
- Back or muscle pain
- Injection site reactions (for example, redness at the injection site)
- Fatigue (tiredness)

Tell your doctor immediately or go to hospital as you need urgent medical attention:

- A serious allergic reaction. Signs of a serious allergic reaction may include a skin rash, a swollen face, lips, mouth or throat, or wheezing, dizziness, trouble swallowing or breathing.

STELARA is a medicine that may decrease the activity of your immune system. It can increase your chances of getting serious side effects. Tell your doctor immediately if you notice any of the following, as you may need urgent medical care:

- Serious Infections. STELARA may lower your ability to fight infections. Some infections could

become serious and lead to hospitalization. If you have an infection, tell your healthcare provider before you start using STELARA. If you get an infection, have any sign of an infection such as fever, feel very tired, cough, flu-like symptoms, or have any open cuts or sores, tell your healthcare provider right away.

- Cancer. Many drugs such as STELARA that may decrease the activity of the immune system may increase the risk of cancer. Tell your doctor if you have ever had any type of cancer.

Other side effects not listed above may also occur in some people. Tell your doctor if you notice any other side effects, particularly if they bother you or do not go away.

After using STELARA

Storage

Store STELARA between 2 degrees C and 8 degrees C in the refrigerator. Do not freeze. Keep the product in the original carton to protect from light until the time of use. Do not shake.

Keep your medicines out of reach of children.

Do not store STELARA, or any other medicine, in the bathroom or near a sink. Do not leave medicines in the car or on windowsills. Heat and dampness can destroy some medicines.

Disposal

After injection, used syringes should be placed in a puncture-resistant container, like a sharps container. Dispose of your sharps container according to your state or local regulations. Empty vials, antiseptic wipes, and other supplies can be placed in regular rubbish.

If your doctor tells you to stop using STELARA, or your medicine has passed its expiry date, ask your pharmacist what to do with any medicine that may be left over.

Product Description

What it looks like

STELARA injection is a colourless to light yellow solution and may contain a few small translucent or

white particles of protein. This appearance is not unusual for solutions containing protein.

STELARA may be available in pre-filled syringes containing 45 mg ustekinumab in 0.5 mL and 90 mg ustekinumab in 1.0 mL. Each box contains 1 pre-filled syringe. STELARA is available in glass vials containing 45 mg ustekinumab in 0.5 mL. Each box contains 1 vial.

Australian Registration numbers:

Pre-Filled Syringes:

STELARA 45 mg AUST R 165953

STELARA 90 mg AUST R 165954

Vials:

STELARA 45 mg AUST R 149549

Ingredients

Each mL of STELARA contains 90 mg of ustekinumab, 1.0 mg histidine/histidine hydrochloride, 76 mg sucrose, 0.04 mg polysorbate 80, and water for injections. The following strengths of STELARA are available: 45 mg of ustekinumab in 0.5 mL, and 90 mg of ustekinumab in 1.0 mL.

No preservatives are present.

Sponsor

JANSSEN-CILAG Pty Ltd
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Macquarie Park NSW 2113 Australia
Telephone: 1800 226 334

NZ Office: Auckland New Zealand
Telephone: 0800 800 806

This leaflet was prepared in September 2011.

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