Instructions for Use

Humalog® 100 units/ml Junior KwikPen® solution for injection in a pre-filled pen insulin lispro



PLEASE READ THESE INSTRUCTIONS BEFORE USE

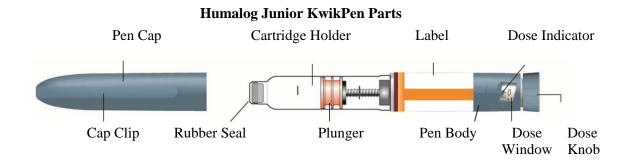
Read the Instructions for Use before you start taking Humalog Junior KwikPen and each time you get another Humalog Junior KwikPen. There may be new information. This information does not take the place of talking to your healthcare professional about your medical condition or your treatment.

Humalog 100 units/ml Junior KwikPen ("Pen") is a disposable pre-filled pen containing 3 ml (300 units, 100 units/ml) of insulin lispro solution for injection. One pen contains multiple doses of insulin.

- Your healthcare professional will tell you how many units to give as your dose and how to inject your prescribed dose of insulin.
- The Pen dials half unit (0.5 unit) at a time. You can give from 0.5 unit to 30 units in a single injection.
- Always check the number in the dose window to make sure you have dialled the correct dose.
- If your dose is more than 30 units, you will need to give yourself more than one injection.
- The Plunger only moves a little with each injection, and you may not notice that it moves. When the Plunger reaches the end of the cartridge, you have used all 300 units in the Pen.

Do not share your Pen with other people, even if the needle has been changed. Do not reuse or share needles with other people. You may give an infection to them or get an infection from them.

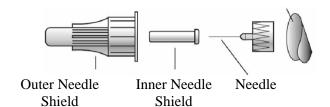
This Pen is not recommended for use by the blind or visually impaired without the help of someone trained to use the Pen.



Pen Needle Parts (Needles Not Included)

Dose Knob Blue, with raised ridges on end and side

Paper Tab





How to recognize your Humalog Junior KwikPen:

Pen colour: Blue

• Dose Knob: Blue, with raised ridges on end and side

• Label: White with an orange colour bar and orange-to-yellow and burgundy colour band

Supplies needed to give your injection:

- · Humalog Junior KwikPen
- KwikPen compatible Needle (BD [Becton, Dickinson and Company] Pen Needles recommended)
- Swab

Needles and swab are not included.

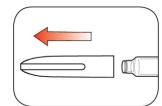
Preparing your Pen

- Wash your hands with soap and water.
- Check the Pen to make sure you are taking the right type of insulin. This is especially important if you use more than 1 type of insulin.
- **Do not** use your Pen past the expiration date printed on the Label or for more than 28 days after you first start using the Pen.
- Always use a **new Needle** for each injection to help prevent infections and blocked Needles.

Step 1:

- Pull the Pen Cap straight off.
 - Do not remove the Pen Label.
- Wipe the Rubber Seal with a swab.

Humalog should look clear and colourless. **Do not** use if it is cloudy, coloured, or has particles or clumps in it.



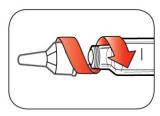
Step 2:

- Select a new Needle.
- Pull off the Paper Tab from the Outer Needle Shield.



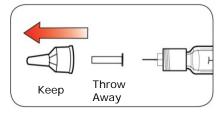
Step 3:

• Push the capped Needle straight onto the Pen and twist the Needle on until it is tight.



Step 4:

- Pull off the Outer Needle Shield. **Do not** throw it away.
- Pull off the Inner Needle Shield and throw it away.



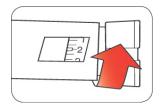
Priming your Pen

Prime before each injection.

- Priming your Pen means removing the air from the Needle and Cartridge that may collect during normal use. It is important to prime your Pen so that it will work correctly.
- If you do not prime before each injection, you may get too much or too little insulin.

Step 5:

• To prime your Pen, turn the Dose Knob to select 2 units.



Step 6:

• Hold your Pen with the Needle pointing up. Tap the Cartridge Holder gently to collect air bubbles at the top.



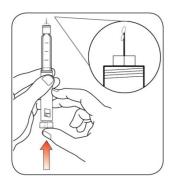
Step 7:

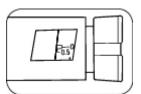
• Continue holding your Pen with the Needle pointing up. Push the Dose Knob in until it stops, and "0" is seen in the Dose Window. Hold the Dose Knob in and count to 5 slowly.

You should see insulin at the tip of the Needle.

- If you do not see insulin, repeat the priming steps, but not more than 4 times.
- If you still do not see insulin, change the Needle and repeat the priming steps.

Small air bubbles are normal and will not affect your dose.





Selecting your dose

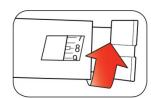
• You can give from half unit (0.5 unit) to 30 units in a single injection.

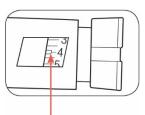
Always check the number in the Dose Window to make sure you have dialled the correct dose.

- If your dose is more than 30 units, you will need to give more than one injection.
 - Talk to your healthcare professional about how to give your dose.
 - Use a new Needle for each injection and repeat the priming step.
 - If you usually need more than 30 units, ask your healthcare professional if a different Humalog KwikPen would be better for you.

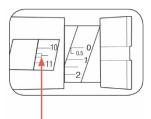
Step 8:

- Turn the Dose Knob to select the number of units you need to inject. The Dose Indicator should line up with your dose.
 - The Pen dials half unit (0.5 unit) at a time.
 - The Dose Knob clicks as you turn it.
 - DO NOT dial your dose by counting the clicks because you may dial the wrong dose.
 - The dose can be corrected by turning the Dose Knob in either direction until the correct dose lines up with the Dose Indicator.
 - The whole unit numbers are printed on the dial.
 - The **half units** are shown as lines between the numbers.
- Always check the number in the Dose Window to make sure you have dialled the correct dose.





Example: 4 units shown in the Dose Window



Example: 10 ½ (10.5) units shown in the Dose Window

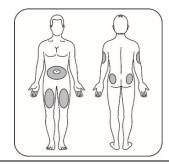
- The Pen will not let you dial more than the number of units left in the Pen.
- If you need to inject more than the number of units left in the Pen, you may either:
 - inject the amount left in your Pen and then use a new Pen to give the rest of your dose, or
 - get a new Pen and inject the full dose.
- It is normal to see a small amount of insulin left in the Pen that you cannot inject.

Giving your injection

- Inject your insulin as your healthcare professional has shown you.
- Change (rotate) your injection site for each injection.
- **Do not** try to change your dose while injecting.

Step 9:

- Choose your injection site.
 - Humalog is injected under the skin (subcutaneously) of your stomach area, buttocks, upper legs or upper arms.
- Wipe your skin with a swab, and let your skin dry before you inject your dose.



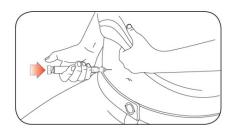
Step 10:

- Insert the Needle into your skin.
- Push the Dose Knob all the way in.
- Continue to hold the Dose
 Knob in and slowly count to

 5 before removing the
 Needle.



Do not try to inject your insulin by turning the Dose Knob. You will **NOT** receive your insulin by turning the Dose Knob.

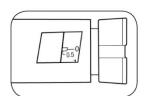


Step 11:

- Pull the Needle out of your skin.
 - A drop of insulin at the Needle tip is normal.
 It will not affect your dose.
- Check the number in the Dose Window
 - If you see "0" in the Dose window, you have received the full amount you dialled.
 - If you do not see "0" in the Dose window, you did not receive your full dose. **Do not** redial. Insert the needle into your skin and finish your injection.
 - If you **still** do not think you received the full amount you dialled for your injection, **do not start over or repeat that injection**. Monitor your blood glucose and call your healthcare professional for further instructions.

The plunger only moves a little with each injection, and you may not notice that it moves.

If you see blood after you take the Needle out of your skin, press the injection site lightly with a piece of gauze or a swab. **Do not** rub the area.



After your injection

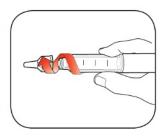
Step 12:

Carefully replace the Outer Needle Shield.



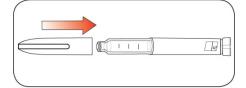
Step 13:

- Unscrew the capped Needle and dispose of it as described below (see **Disposing of Pens** and Needles section).
- Do not store the Pen with the Needle attached to prevent leaking, blocking the Needle, and air from entering the Pen.



Step 14:

 Replace the Pen Cap by lining up the Cap Clip with the Dose Indicator and pushing straight on.



Disposing of Pens and Needles

- Put used Needles in a sharps container or a hard plastic container with a secure lid. **Do not** throw needles directly into your household waste.
- **Do not** recycle the filled sharps container.
- Ask your healthcare professional about options to dispose of the Pen and the sharps container properly.
- The directions regarding needle handling are not intended to replace local, healthcare professional or institutional policies.

Storing your Pen

Unused Pens

- Store unused Pens in the refrigerator at (2 °C to 8 °C).
- **Do not** freeze Humalog. **Do not** use if it has been frozen.
- Unused Pens may be used until the expiration date printed on the Label, if the Pen has been kept in the refrigerator.

In-use Pen

- Store the Pen you are currently using at room temperature (below 30 °C) and away from dust, food and liquids, heat and light.
- Throw away the Pen you are using after 28 days, even if it still has insulin left in it.

General information about the safe and effective use of your Pen

- Keep your Pen and Needles out of the sight and reach of children.
- **Do not** use your Pen if any part looks broken or damaged.
- Always carry an extra Pen in case yours is lost or damaged.

Troubleshooting

- If you can not remove the Pen Cap, gently twist the cap back and forth, and then pull the cap straight off.
- If the Dose Knob is hard to push:
 - Pushing the Dose Knob more slowly will make it easier to inject.
 - Your Needle may be blocked. Put on a new Needle and prime the Pen.
 - You may have dust, food, or liquid inside the Pen. Throw the Pen away and get a new Pen.
 You may need to get a prescription from your healthcare professional.

If you have any questions or problems with your Humalog 100 units/ml Junior KwikPen, call your healthcare professional for help or contact your local Lilly affiliate.

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