#### **August 2017**

# IMPORTANT PRESCRIBING INFORMATION

**Subject:** The dose for Humalog® U-200 KwikPen® (insulin lispro injection 200 units/mL) should <u>NOT</u> be changed based on the concentration, and patients should **NOT** transfer insulin from Humalog U-200 KwikPen to an insulin syringe or insulin pump.

Dear Healthcare Professional:

Humalog® U-200 KwikPen® is a rapid-acting human insulin analog indicated to improve glycemic control in adults and children with diabetes mellitus.

Humalog U-200 KwikPen contains insulin lispro 200 units/mL, which is twice the concentration of standard U-100 rapid-acting insulin. Humalog U-200 KwikPen is the same size as other insulin pens, but holds 600 units of insulin lispro. Most other insulin pens hold 300 units of insulin.

## **Important Information for Prescribers**

- You do NOT need to change the patient's prescribed insulin dose based on the concentration of the product.
- The Humalog U-200 KwikPen device was designed to deliver the dose dialed on the pen without the need for dose conversion.

**For example**, if your patient requires 15 units of U-100 rapid-acting insulin per meal, and you wish to transition your patient to Humalog U-200 KwikPen: The prescription should still be written for 15 insulin units per meal, and the patient would still dial to 15 units on Humalog U-200 KwikPen. The Humalog U-200 KwikPen device was designed so that the unit dose would be delivered in half the volume of what would be delivered by Humalog U-100 KwikPen.

### Select Safety Information for Humalog U-200 KwikPen

- Humalog is contraindicated during episodes of hypoglycemia and in patients who are hypersensitive to Humalog or any of its excipients.
- Never share a Humalog KwikPen, cartridge, reusable pen compatible with Lilly 3 mL cartridges, or syringe between patients as it poses a risk for transmission of blood-borne pathogens.
- Instruct patients to always check the insulin label before each injection to avoid medication errors. Do not transfer Humalog U-200 from the Humalog KwikPen to a syringe as overdose and severe hypoglycemia can occur.
- Severe, life-threatening, generalized allergy, including anaphylaxis, can occur with Humalog. If hypersensitivity reactions occur, discontinue Humalog and treat per standard of care until signs and symptoms resolve.

+ wnalog 200 units/mL KwikPen

insulin lispro injection

Please see Important Safety Information on page 4 and Full Prescribing Information available at <a href="http://uspl.lilly.com/humalog/humalog.html">http://uspl.lilly.com/humalog/humalog.html</a>.

#### **Important Instructions to Provide to Your Patient**

- Humalog U-200 KwikPen is made to deliver the prescribed dose by dialing the pen to the number of units per dose.
- Instruct patients **NOT to transfer** insulin from Humalog U-200 KwikPen to a syringe or insulin pump for administration. The unit markings on insulin syringes will **NOT** measure their dose correctly and they may get too many units of insulin. This may result in a severe overdose and potentially SEVERE hypoglycemia.
- It is critical that you instruct your patients that they should **ALWAYS** have a backup pen, and if there is a problem with the pen, do **NOT transfer** to a syringe. Instead, they should use the backup pen or contact a pharmacist, healthcare provider, or The Lilly Answers Center for more information at 1-800-LillyRx (1-800-545-5979).

#### **Reporting Adverse Events or Product Complaints**

To report adverse events or product complaints among patients using Humalog U-200 KwikPen, please contact The Lilly Answers Center at 1-800-LillyRx (1-800-545-5979). Alternatively, adverse event or product complaint information may be reported to the Food and Drug Administration online: <a href="http://www.fda.gov/safety/medwatch/default.htm">http://www.fda.gov/safety/medwatch/default.htm</a>.

This letter is not intended as a complete description of the safety considerations associated with the use of Humalog U-200 KwikPen. Please refer to the Full Prescribing Information at <a href="http://uspl.lilly.com/humalog/humalog.html">http://uspl.lilly.com/humalog/humalog.html</a> for a complete description of risks.

Please contact Lilly at 1-800-LillyRx (1-800-545-5979) if you have any questions about the information in this letter or the safe and effective use of Humalog U-200 KwikPen.

Sincerely.

Robert Baker, M.D. Vice President, Global Patient Safety Eli Lilly and Company

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Humalog 200 units/mL KwikPen

insulin lispro injection

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