8/2/24, 12:39 PM CGM Quiz



## Children's Mercy



## **CGM Quiz**

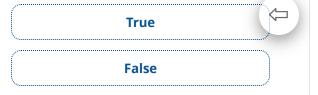
 How often does a Continuous Glucose Monitor (CGM) check your blood sugar?

\* must provide value



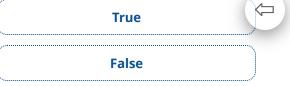
2) True or false: You can dose insulin based off your CGM data

\* must provide value



3) True or false: If I want to get on a hybrid closed loop pump in the future (t:slim X2, Omnipod 5, or Medtronic), I should talk to the diabetes team and pick the CGM that integrates with that pump.

\* must provide value



4) You notice blood sugar is 350 mg/dL on your CGM. You gave a correction dose 1 hour ago. Which step should you take?

\* must provide value

Wait at least 1 more hour, and if blood sugar is still high at that time, give a correction dose

Give a correction dose now

Disable your CGM alarm and ignore the high blood sugar, it will come down eventually

8/2/24, 12:39 PM CGM Quiz

5) Calibrations are not required for most CGMs. If you choose to calibrate, when is the best time to calibrate your CGM? \* must provide value

Right after a meal

Right after you give an insulin dose

When your blood sugar is steady (arrow straight across)

**Before every meal** 

6) Johnny's parents want to be able to follow his blood sugar when they are not with him. How can they set this up?

\* must provide value

Through the hand-held receiver



Through the app (Johnny and parents must have each compatible phone or smart device)

7) Which place would NOT be good to place your CGM?

\* must provide value

**Abdomen** 



Stomach

**Arms** 

Flank area

Bony area such as elbow

8) After reviewing the information, I am interested in the following CGM

\* must provide value

**Dexcom G6** 



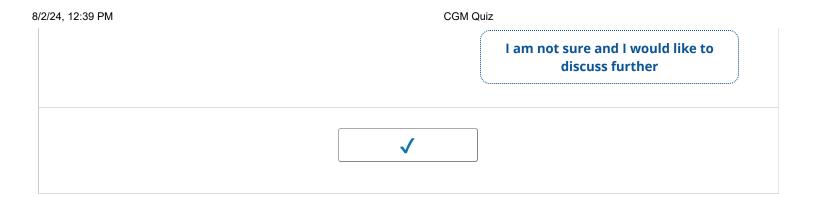
Dexcom G7

Free Style Libre 2

Free Style Libre 3

**Medtronic Guardian** 

**Eversense Implantable CGM** 



Powered by REDCap