

Laboratory Testing Update

On January 23rd, a lower reference range for glucose is being adopted to align with a clinical definition (e.g., American Diabetes Association) for hypoglycemia.

Age Range	Current Glucose Reference Ranges (mg/dL)	New Glucose Reference Ranges (mg/dL)
> 90 Years	75-100	70 - 99
60 Years – 90 Years	82-100	70 - 99
18 Years – 60 Years	74-100	70 - 99
1 Year – 18 Years	60-100	60 - 99
1 Month – 1 Year	60-100	60 - 99
0 – 1 Month	40-80	No Change

For Glucose LVL (Fasting or Random) Order [1231511655]:

Age Range	Current <u>Fasting</u> Glucose Reference Ranges (mg/dL)	New <u>Fasting</u> Glucose Reference Ranges (mg/dL)
>1 Month	<100	70 - 99
0 – 1 Month	40-80	No Change

Age Range	Current <u>Random</u> Glucose Reference Ranges (mg/dL)	New <u>Random</u> Glucose Reference Ranges (mg/dL)
>1 Month	<200	No Change
0 – 1 Month	40-80	No Change

If you have any questions, please contact Amy Binion, Chemistry Manager, at 859 301-2077.