Glucose Tolerance OB (3-hour test) Collection & Labeling Criteria

Glucose tolerance testing is a series of venous blood collections with specific time points.

Please contact the lab (3-5431) to obtain the 3-hour Glucose Tolerance collection kit.

Collection kit includes: 100 gram glucose drink, (4) grey containers and collection & labeling instructions.

Patient must be NPO for at least 8-hours prior to collecting the fasting venous blood sample.



- 1. Collect fasting, venous sample and label with the **GRY FST** (Grey Fasting) label.
- 2. Send fasting sample immediately to the lab.
- 3. Check expiration date of glucose drink prior to giving to the patient. Drink may be chilled to make it more palatable.
- 4. Patient shall drink glucose drink, in its entirety, within a 5-minute interval.
- 5. Patient shall NOT eat or drink for next 3 hours during test.



- Exactly 1-hour after the patient finishes the glucose drink, collect the 1-hour sample and label with the GRY 1HR (Grey 1-hour) label
- 7. Send 1-hour sample immediately to the lab.



- 8. Exactly 2-hours after the patient finishes the glucose drink, collect the 2-hour sample and label with the **GRY 2HR** (Grey 2-hour) label
- 9. Send 2-hour sample immediately to the lab.



- 10. Exactly 3-hours after the patient finishes the glucose drink, collect the 3-hour sample and label with the **GRY 3HR** (Grey 3-hour) label
- 11. Send 3-hour sample immediately to the lab.

^{**}If patient vomits at any time during the test, notify the physician for further instructions regarding cancellation of the test.**

