


**Glucose Tolerance (2 Hour) Gestational Diabetes Panel**

Order Name: **G2hrGTT**  
Test Number: 2016801  
Revision Date: 05/20/2021

TEST NAME	METHODOLOGY	LOINC CODE
<b>Fasting Glucose Gestational</b>	<a href="#">Hexokinase</a>	1558-6
<b>1 Hour Glucose Gestational</b>	<a href="#">Hexokinase</a>	20438-8
<b>2 Hour Glucose Gestational</b>	<a href="#">Hexokinase</a>	20436-2

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
<b>Preferred</b>	<b>2 mL (0.5 mL)</b>	<b>Plasma</b>	<b>Sodium fluoride (gray top)</b>	<b>Refrigerated</b>
<b>Alternate 1</b>	<b>2 mL (0.5 mL)</b>	<b>Plasma</b>	<b>Lithium Heparin PST (Light Green Top)</b>	<b>Refrigerated</b>
<b>Alternate 2</b>	<b>2 mL (0.5 mL)</b>	<b>Serum</b>	<b>Clot Activator SST</b>	<b>Refrigerated</b>
<b>Instructions</b>	Must schedule collection Monday thru Friday from 8am to 12pm. Overnight fasting required. Nothing by mouth except water during testing. Collect a full Sodium fluoride (gray top) tube to for each time interval. <b>2mL (0.5) of Plasma is required for each glucose interval.</b> Collect and label a baseline gray top tube for the Fasting Glucose. Then give the patient 75 grams Glucola. Collect and label a gray top for 1 hour, 2 hours after the ingestion of the Glucola. Stability: Ambient 8 hours, Refrigerated 7 days, Frozen 1 month Fluoride preserved plasma samples are stable at room temperature for 24 hours			

GENERAL INFORMATION	
<b>Testing Schedule</b>	Daily
<b>Expected TAT</b>	1-2 Days
<b>CPT Code(s)</b>	82951
<b>Service Provided By</b>	 <b>labcorp</b> Oklahoma, Inc.