

Glucose Fasting

 Order Name: **GLUC FAST**

Test Number: 2002150

Revision Date: 05/20/2021

TEST NAME	METHODOLOGY	LOINC CODE
Glucose Fasting	Hexokinase	1558-6

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.5)	Plasma	Sodium fluoride (gray top)	Refrigerated
Alternate 1	1 mL (0.5)	Plasma	Lithium Heparin PST (Light Green Top)	Refrigerated
Alternate 2	1 mL (0.5)	Serum	Clot Activator SST	Refrigerated
Instructions	Fasting 12 hour. Patient may have water. Lithium heparin and clot tube must be spun within 2 hours for the integrity of the specimen. Stability: Ambient=8 hours; Refrigerated 7 days, Frozen 3 months Fluoride preserved plasma samples are stable at room temperature for 24 hours			

GENERAL INFORMATION

Testing Schedule	Daily
Expected TAT	1-2 days
Clinical Use	Glucose measurements are used in the diagnosis and treatment of carbohydrate metabolism disorders including diabetes mellitus, neonatal hypoglycemia and idiopathic hypoglycemia and pancreatic islet cell carcinoma.
CPT Code(s)	82947
Service Provided By	 labcorp Oklahoma, Inc.