

**GLUCOSE TOLERANCE TEST,  
ORAL (OGTT)**  
( Hexokinase)

Glucose Fasting	-	mg/dL	70-100
Glucose 2 hrs Post Load	-	mg/dL	70-140

**Interpretation**

Status	Fasting plasma glucose in mg/dL	Post 75 g glucose load in mg/dL
Normal	70-100	70-140
Impaired fasting glucose	101-125	70-140
Impaired glucose tolerance	70-100	141-199
Pre-Diabetes	101-125	141-199
Diabetes mellitus	>126	>200

**Note:** The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.