

## **Test Definition: G6PD1**

Glucose 6-Phosphate Dehydrogenase Enzyme Activity, Blood

Reporting Title: G6PD Enzyme Activity, B

Performing Location: Rochester

#### Specimen Requirements:

Collection Container/Tube:

Preferred: Yellow top (ACD solution B)

Acceptable: Lavender top (EDTA) or yellow top (ACD solution A)

Specimen Volume: 6 mL

Collection Instructions: Send specimen in original tube. Do not aliquot.

#### **Specimen Minimum Volume:**

1 mL

#### Forms:

If not ordering electronically, complete, print, and send a Benign Hematology Test Request (T755) with the specimen.

Specimen Type	Temperature	Time	Special Container
Whole Blood ACD-B	Refrigerated	20 days	

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
G6PCL	PCL G6PD Enzyme Activity, B		U/g Hb	32546-4
	Also used by tests: G6PDC			

LOINC and CPT codes are provided by the performing laboratory.

#### **Supplemental Report:**

No

### **CPT Code Information:**

82955



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Glucose 6-Phosphate Dehydrogenase Enzyme Activity, Blood

#### **Reference Values:**

> or =12 months of age: 8.0-11.9 U/g Hb

Reference values have not been established for patients who are less than 12 months of age.