

Test Definition: GPSY

Glucopsychosine, Blood Spot

Reporting Title: Glucopsychosine, BS

Performing Location: Rochester

Specimen Requirements:

Collection Container/Tube:

Preferred: Whatman Protein Saver 903

Acceptable: Ahlstrom 226 filter paper, Munktell filter paper, and dried blood spots from Supplemental Newborn

Screening Card (Supply T493) or Postmortem Screening Card (Supply T525).

Specimen Volume: 2 blood spots

Collection Instructions:

- 1. Let blood dry on filter paper at room temperature in a horizontal position for 3 or more hours.
- 2. At least 1 spot should be complete, ie, unpunched.
- 3. Do not expose specimen to heat or direct sunlight.
- 4. Do not stack wet specimens.
- 5. Keep specimen dry.

Additional Information: Blood dried on filter paper containing heparin or EDTA is acceptable.

Forms: New York Clients-Informed consent is required. Please document on the request form or electronic order that a copy is on file. An Informed Consent for Genetic Testing (Supply T576) is available in Special Instructions.

Specimen Type	Temperature	Time
Whole blood Ambient (preferred)		96 days
	Frozen	96 days
	Refrigerated	96 days

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
62236	Glucopsychosine	Numeric	nmol/L	In Process
36344	Reviewed By	Numeric		In Process
36345	Interpretation (GPSY)	Alphanumeric		In Process

CPT Code Information:

83789



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Reference Values:

Normal <47 nmol/L glucopsychosine