Test Definition: AGABS

Alpha-Galactosidase, Blood Spot

Reporting Title: Alpha-Galactosidase, BS
Performing Location: Rochester

Specimen Requirements:

Container/Tube:
Preferred: Whatman Protein Saver 903 Paper
Acceptable: Ahlstrom 226 filter paper, Supplemental Newborn Screening Card (Supply T493)
Specimen Volume: 2 blood spots
Collection Instructions:
1. Do not use device or capillary tube containing EDTA to collect specimen.
2. An alternative blood collection option for a patient >1 year of age is fingerstick.
3. Let blood dry on the filter paper at ambient temperature in a horizontal position for 3 hours.
4. Do not expose specimen to heat or direct sunlight.
5. Do not stack wet specimens.
6. Keep specimen dry.
Forms:
1. 1. 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.
2. 2. If not ordering electronically, submit a Biochemical Genetics Request Form (Supply T439) with the specimen.

Specimen Type	Temperature	Time
Whole blood	Ambient (preferred)	90 days
	Frozen	90 days
	Refrigerated	90 days

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
50883	Specimen	Alphanumeric		31208-2
50884	Specimen ID	Numeric		N/A
50885	Source	Alphanumeric		N/A
50886	Order Date	Alphanumeric		N/A
50887	Reason For Referral	Alphanumeric		42349-1
50888	Method	Alphanumeric		In Process
50889	Alpha-Galactosidase, BS	Numeric	nmol/mL/h	55908-8
50890	Interpretation	Alphanumeric		59462-2
50891	Amendment	Alphanumeric		In Process

Result ID	Reporting Name	Type	Unit	LOINC®
50892	Reviewed By	Numeric		N/A
50893	Release Date	Alphanumeric		In Process

CPT Code: 1 × 82657

Reference Values:

Males: > or =1.2 nmol/mL/h
Females: > or =2.8 nmol/mL/h
An interpretive report will be provided.