

Test Definition: SNS

Supplemental Newborn Screen, Blood Spot

Reporting Title: Supplemental Newborn Screen, BS **Performing Location:** Rochester

Additional Testing Requirements:

A repeat specimen is required within 1 week of birth for infants tested before they are 12 hours old.

Specimen Requirements:

Patient must be older than 12 hours and less than 1 week of age.

Supplies: Card-Blood Spot Collection Filter Paper (T493)

Preferred: Blood Spot Collection Card

Acceptable: Whatman Protein Saver 903 Paper, Munktell, PerkinElmer 226 filter paper, or local newborn screening card

Specimen Volume: 3 Blood spots

Collection Instructions:

- 1. Do not use device or capillary tube containing EDTA to collect specimen.
- 2. Completely fill at least 3 circles on the filter paper card (approximately 100 microliters blood per circle).
- 3. Let blood dry on the Blood Spot Collection Card 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.

Additional Information:

- 1. For collection instructions, see <u>Blood Spot Collection Instructions</u>.
- 2. For collection instructions in Spanish, see <u>Blood Spot Collection Card-Spanish Instructions</u> (T777).
- 3. For collection instructions in Chinese, see <u>Blood Spot Collection Card-Chinese Instructions</u> (T800).

Forms:

If not ordering electronically, complete, print, and send a Biochemical Genetics Test Request (T798) with the specimen.

Specimen Type	Temperature	Time	Special Container	
Whole blood	Ambient (preferred)		FILTER PAPER	
	Frozen		FILTER PAPER	
	Refrigerated		FILTER PAPER	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
82594	Supplemental Newborn Screen Result	Alphanumeric		54089-8
23727	Reviewed By	Alphanumeric		18771-6

 $\ensuremath{\mathsf{LOINC}}\xspace^{\ensuremath{\mathbb{R}}}$ and CPT codes are provided by the performing laboratory.

Supplemental Report:

No



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CPT Code Information:

83789

Reference Values:

An interpretive report will be provided.