

Test Definition: PNTO

Streptococcus pneumoniae IgG Antibodies, Total, Serum

Reporting Title: S. pneumoniae IgG Ab, Total, S **Performing Location:** Rochester

Ordering Guidance:

This test is the preferred test for patients previously tested for *Streptococcus pneumoniae* antibodies (as part of follow up testing or part of pre/post vaccine assessment).

The preferred test for patients being evaluated for possible immunodeficiency or for assessment of pneumococcal vaccination response (initial evaluation) is PNTOR / *Streptococcus pneumoniae* IgG Antibodies, Total, with Reflex, Serum.

The preferred test for patients previously tested for *S pneumoniae* serotypes (as part of follow up testing or part of pre/post vaccine assessment) is PN23M / *Streptococcus pneumoniae* IgG Antibodies, 23 Serotypes, Serum.

Specimen Requirements: Collection Container/Tube: Preferred: Serum gel Acceptable: Red top Submission Container/Tube: Plastic vial Specimen Volume: 0.5 mL Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	21 days	
	Frozen	21 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
PNTO	S. pneumoniae IgG Ab, Total, S	Numeric	mcg/mL	43236-9

LOINC[®] and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information: 86317

Reference Values:

> or =9.7 mcg/mL