



Test Definition: SPNC

Streptococcus pneumoniae Antigen, Spinal Fluid

Reporting Title: Streptococcus pneumoniae Ag, CSF

Performing Location: Mayo Clinic Laboratories - Rochester Superior Drive

Additional Testing Requirements:

According to the College of American Pathologists (CAP Immunology Checklist, IMM.41830), cerebrospinal fluid (CSF) samples collected to make an initial diagnosis and submitted for detection of *Streptococcus pneumoniae* antigen testing should also be submitted for routine bacterial culture. Mayo Clinic Laboratories recommends that CSF bacterial cultures be performed at the **originating site**.

Specimen Requirements:

Container/Tube: Sterile vial

Specimen Volume: 1 mL

Collection Instructions: Submit specimen collected in vial 2, if possible. If not possible, note the vial from which the aliquot was obtained.

Forms:

If not ordering electronically, complete, print, and send [Infectious Disease Serology Test Request](#) (T916) with the specimen.

Specimen Type	Temperature	Time	Special Container
CSF	Refrigerated (preferred)	14 days	
	Frozen	14 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
31667	Streptococcus pneumoniae Ag, CSF	Alphanumeric		20489-1

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

Supplemental Report:

No

CPT Code Information:

87899

Reference Values:

Negative

Reference values apply to all ages.