

Reporting Title: Lyme CNS Infection IgG, Ab Index
Performing Location: Rochester

Specimen Requirements:
Only orderable as part of a profile. For more information see LNBAB / Lyme Central Nervous System Infection IgG with Antibody Index Reflex, Serum and Spinal Fluid.

Specimen Type: Spinal fluid
Container/Tube: Sterile vial
Specimen Volume: 1.2 mL
Collection Instructions:
1. A spinal fluid (CSF) sample of 1.2 mL needs to be collected within 24 hours of the serum specimen, preferably at the same time.
2. Label vial as spinal fluid or CSF.
3. CSF aliquot should be from the second, third, or fourth CSF vial collected during the lumbar puncture.
Do **not** submit CSF from the first vial due to the possibility of blood contamination, **which will cause specimen rejection**.
4. Band specimens together.

Specimen Type: Serum
Collection Container/Tube:
Preferred: Serum gel
Acceptable: Red top
Submission Container/Tube: Plastic vial
Specimen Volume: 1.2 mL
Collection Instructions:
1. A serum sample of 1.2 mL needs to be collected within 24 hours of the spinal fluid specimen, preferably at the same time.
2. Centrifuge and aliquot serum into a plastic vial.
3. Label as serum.
4. Band specimens together.

Specimen Type	Temperature	Time	Special Container
CSF	Refrigerated (preferred)	11 days	
	Frozen	35 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
LNB3	Lyme CNS IgG Ab Index Value	Numeric		92811-9
LNB4	Lyme CNS IgG Ab Index Interp	Alphanumeric		69048-7

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

Supplemental Report:

No

CPT Code Information:

86618 x 2
82040
82042
82784 x 2

Reference Values:

Only orderable as part of a profile. For more information see LNBAB / Lyme Central Nervous System Infection IgG with Antibody Index Reflex, Serum and Spinal Fluid.

0.6-1.2