

Patient Information	Specimen Information	Client Information

COMMENTS:

Test Name	In Range	Out Of Range	Reference Range	Lab
H. INFLUENZAE TYPE B AB HAEMOPHILUS INFLUENZA TYPE B ANTIBODY (IGG) REFERENCE RANGE: > or = 1.00 mcg/mL	1.83		mcg/mL	

INTERPRETIVE CRITERIA:

- <0.15 mcg/mL Nonprotective Antibody Level
- 0.15 - 0.99 mcg/mL Indeterminate for protective antibody
- > or = 1.00 mcg/mL Protective Antibody Level

IgG antibody to polyribosylribitol phosphate (PRP), the capsular polysaccharide of Haemophilus influenzae type b, is measured in micrograms/mL (mcg/mL), based on correlations with a reference Farr radioimmunoprecipitation assay (RIA). The exact level of antibody needed for protection from infection has not been clarified; values ranging from 0.15 mcg/mL to 1.00 mcg/mL have been reported. A four-fold increase in the PRP IgG antibody level between pre-vaccination and post-vaccination sera is considered evidence of effective immunization.

PERFORMING SITE:

SPECIMEN: