





| Patient Information | | Specimen Information | Client Information |
|--|------------------|--|--------------------|
| DOB: Gender: Phone: Patient ID: Health ID: | AGE: Fasting: | Specimen: Requisition: Lab Ref #: Collected: Received: Reported: | |

COMMENTS: FASTING:

| Test Name | In Range | Out Of Range | Reference Range | Lab |
|-------------------------|----------|--------------|-----------------|-----|
| H. INFLUENZAE TYPE B AB | | | | AMD |
| HAEMOPHILUS INFLUENZA | | | | |
| TYPE B ANTIBODY (IGG) | >9.00 | | >=1.00~mcg/mL | |

INTERPRETIVE CRITERIA:

<0.15 mcg/mL: Nonprotective Antibody Level
0.15-0.99 mcg/mL: Indeterminate for protective</pre>

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 radioimmuno-precipitation 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: