

Client: Example Client ABC123
 123 Test Drive
 Salt Lake City, UT 84108
 UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 7/28/1974
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Bordetella pertussis Antibodies, IgA and IgG by ELISA with Reflex to Immunoblot

ARUP test code 2001774

B. pertussis Ab, IgG by ELISA **3.72 IV H (Ref Interval: <=1.04)**

Bordetella pertussis Immunoblot to follow.

INTERPRETIVE INFORMATION: B. pertussis Ab, IgG

0.94 IV or less: Negative - No significant level of detectable B. pertussis IgG antibody.
 0.95-1.04 IV: Equivocal - Repeat testing in 10-14 days may be helpful.
 1.05 IV or greater: Positive - IgG antibody to B. pertussis detected, which may indicate a current or recent exposure/immunization to B. pertussis

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement D: aruplab.com/CS

B. pertussis Ab, IgA by ELISA **1.9 IV H (Ref Interval: <=1.1)**

Bordetella pertussis Immunoblot to follow.

INTERPRETIVE INFORMATION: B. pertussis Ab, IgA w/Reflex

0.9 IV or less: Negative - No significant level of detectable B. pertussis IgA antibody.
 1.0-1.1 IV: Equivocal - Repeat testing in 10-14 days may be helpful.
 1.2 IV or greater: Positive - IgA antibody to B. pertussis detected, which may indicate a current or past exposure/immunization to B. pertussis.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement A: aruplab.com/CS

Bordetella pertussis Antibody, IgA by Immunoblot

ARUP test code 2004316

B. pertussis Ab, IgA Immunoblot Interp **See Note * (Ref Interval: Negative)**

H=High, L=Low, *=Abnormal, C=Critical

IgA antibodies against B. pertussis PT suggesting recent infection or vaccination. Questionable presence of IgA antibodies against Bordetella pertussis FHA detected. PT (Pertussis toxin) is specific to Bordetella pertussis. FHA (Filamentous hemagglutinin) is an antigen common to multiple species of Bordetella.

B. pertussis, IgA Immunoblot PT Positive

B. pertussis, IgA Immunoblot FHA Equivocal

Bordetella pertussis Antibody, IgG by Immunoblot

ARUP test code 2004327

B. pertussis Ab, IgG Immunoblot Interp **See Note * (Ref Interval: Negative)**
 IgG antibodies against Bordetella FHA and PT detected, suggestive of past vaccination and/or infection with Bordetella pertussis. Questionable presence of IgG antibodies against Bordetella pertussis PT100 detected. Recommend retesting in 2-4 weeks. PT100 (Pertussis toxin 100 IU/ml) detects high concentrations of pertussis toxin-specific antibodies associated with recent infections/vaccinations. PT (Pertussis toxin) is specific to Bordetella pertussis. FHA (Filamentous hemagglutinin) is an antigen common to multiple species of Bordetella.

B. pertussis, IgG Immunoblot PT100 Equivocal

B. pertussis, IgG Immunoblot PT Positive

B. pertussis, IgG Immunoblot FHA Positive

H=High, L=Low, *=Abnormal, C=Critical

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
B. pertussis Ab, IgG by ELISA	19-018-129089	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
B. pertussis Ab, IgA by ELISA	19-018-129089	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
B. pertussis Ab, IgA Immunoblot Interp	19-018-129089	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
B. pertussis, IgA Immunoblot PT	19-018-129089	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
B. pertussis, IgA Immunoblot FHA	19-018-129089	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
B. pertussis Ab, IgG Immunoblot Interp	19-018-129089	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
B. pertussis, IgG Immunoblot PT100	19-018-129089	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
B. pertussis, IgG Immunoblot PT	19-018-129089	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
B. pertussis, IgG Immunoblot FHA	19-018-129089	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical