

TEST UPDATE/FILE DEFINITION CHANGE REFERRAL

NOTIFICATION DATE: July 25, 2013 EFFECTIVE DATE: August 19, 2013

BORDETELLA PERTUSSIS ANTIBODIES, IGA AND IGG BY ELISA WITH REFLEX TO IMMUNOBLOT

Test ID: FBPAG Secondary ID: 57348

NOTE: Effective with this change, all orders placed for this test must be submitted in the alphanumeric character Test ID format instead of the numeric Secondary ID. Result codes may also be subject to change. Please review Test Set-Up and Conversion Mapping information at: http://www.mayomedicallaboratories.com/test-notifications/index.html

EXPLANATION OF CHANGE: Test ID FBPAG referred to ARUP Laboratories, will reflect the following updates effective August 19, 2013.

CURRENT REFERENCE VALUES:

B. pertussis Ab, IgG <= 2.4 U/mL B. pertussis Ab, IgA <= 1.1 U/mL

NEW REFERENCE VALUES:

B. pertussis Ab, IgG 0.0 – 0.9 U/mL B. pertussis Ab, IgA <= 1.1 U/mL

CURRENT TESTING ALGORITHM:

If *Bordetella pertussis* Antibody, IgA by ELISA is 1.2 U/mL or greater, then *B. pertussis* Ab, IgA Immunoblot testing will be performed at an additional charge.

If *Bordetella pertussis* Antibody, IgG by ELISA is 2.5 U/mL or greater, then *B. pertussis* Ab, IgG Immunoblot testing will be performed at an additional charge.

NEW TESTING ALGORITHM:

If *Bordetella pertussis* Antibody, IgA by ELISA is 1.2 U/mL or greater, then *B. pertussis* Ab, IgA Immunoblot testing will be performed at an additional charge.

If *Bordetella pertussis* Antibody, IgG by ELISA is 1.0 U/mL or greater, then *B. pertussis* Ab, IgG Immunoblot testing will be performed at an additional charge.

QUESTIONS: Contact Mary Erath, MML Laboratory Technologist Resource Coordinator Telephone: 800-533-1710