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

Physician: Doctor, Example

Patient: Patient, Example

DOB	7/26/2017
Sex:	Female
Patient Identifiers:	01234567890ABCD, 012345
Visit Number (FIN):	01234567890ABCD
Collection Date:	01/01/2017 12:34

Diphtheria, Tetanus, and H. Influenzae b Antibodies, IgG

ARUP test code 0050779

Diphtheria Antibody, IgG	0.1 IU/mL INTERPRETIVE INFORMATION: Diphtheria Ab, IgG Antibody concentration of greater than 0.1 IU/mL is usually considered protective. Responder status is determined according to the ratio of a one month post-vaccination sample to pre-vaccination concentrations of Diphtheria IgG Abs as follows: 1. If the one month post-vaccination concentration is less than 1.0 IU/mL, the patient is considered to be a non-responder. 2. If the post-vaccination concentration is greater than or equal to 1.0 IU/mL, a patient with a ratio of less than 1.5 is a non-responder, a ratio of 1.5 to less than 3.0, a weak responder, and a ratio of 3.0 or greater, a good responder. 3. If the pre-vaccination concentration is greater than 1.0 IU/mL, it may be difficult to assess the response based on a ratio alone. A post-vaccination concentration above 2.5 IU/mL in this case is usually adequate. Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS
Tetanus Antibody, IgG	0.1 IU/mL INTERPRETIVE INFORMATION: Tetanus Ab, IgG Antibody concentration of greater than 0.1 IU/mL is usually considered protective. Responder status is determined according to the ratio of a one-month post-vaccination sample to pre-vaccination concentration of Tetanus IgG Abs as follows: 1. If the one month post-vaccination concentration is less than 1.0 IU/mL, the patient is considered a non-responder. 2. If the post-vaccination concentration is greater than or equal to 1.0 IU/mL, a patient with a ratio of less than 1.5 is a non-responder, a ratio of 1.5 to less than 3.0, a weak responder, and a ratio of 3.0 or greater, a good responder.

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

3. If the pre-vaccination concentration is greater than 1.0 IU/mL, it may be difficult to assess the response based on a ratio alone. A post-vaccination concentration above 2.5 IU/mL in this case is usually adequate.

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

Haemophilus influenzae b Antibody, IgG

0.2 ug/mL

INTERPRETIVE INFORMATION: H. Influenzae b Ab, IgG

Less than 1.0 ug/mL	Antibody concentration not protective.
1.0 ug/mL or greater	Antibodies to H. Influenzae b detected. Suggestive of protection.

Responder status is determined according to the ratio of post-vaccination concentration to pre-vaccination concentration of Haemophilus influenza b antibody, IgG as follows:

1. If the post-vaccination concentration is less than 3.0 ug/mL, the patient is considered to be a non-responder.

2. If the post-vaccination concentration is greater than or equal to 3.0 ug/mL, a patient with a ratio of greater than or equal to 4 is a good responder, a ratio of 2-4 is a weak responder, and a ratio of less than 2 is considered a non-responder.

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

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Diphtheria Antibody, IgG	20-163-403915	6/11/2020 4:40:00 PM	6/14/2020 3:10:51 AM	6/15/2020 6:12:00 AM
Tetanus Antibody, IgG	20-163-403915	6/11/2020 4:40:00 PM	6/14/2020 3:10:51 AM	6/15/2020 6:12:00 AM
Haemophilus influenzae b Antibody, IgG	20-163-403915	6/11/2020 4:40:00 PM	6/14/2020 3:10:51 AM	6/15/2020 6:12:00 AM

END OF CHART

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