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

Physician: Doctor, Example

Patient: Patient, Example

DOB	10/9/1998
Sex:	Male
Patient Identifiers:	01234567890ABCD, 012345
Visit Number (FIN):	01234567890ABCD
Collection Date:	01/01/2017 12:34

Factor VIII Activity with Reflex to Bethesda Quantitative, Factor VIII

ARUP test code 0030026

Factor VIII, Activity	See Note %	(Ref Interval: 56-191)

Factor VIII activity is at least 6 percent. However, the factor VIII activity in this sample cannot be accurately quantitated due to non-parallelism. In this functional clot-based assay, factor VIII activity is determined using a modified partial thromboplastin time (PTT). Non-parallelism can occur with a specific factor inhibitor directed against a clotting factor involved in the PTT reaction, inhibitor drugs such as heparin (therapy with unfractionated or low molecular weight heparin or contamination from a line), direct factor Xa inhibitors (such as rivaroxaban, apixaban, or edoxaban), direct thrombin inhibitors (such as dabigatran, argatroban, or bivalirudin), or a non-specific inhibitor such as a lupus anticoagulant. Proper interpretation requires correlation with clinical information and the results of any additional laboratory testing.

REFERENCE INTERVAL: Factor VIII, Activity

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

Bethesda Quantitative, F8	See Note BU	(Ref Interval: <=0.5)

No inhibitor to factor VIII detected.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Factor VIII, Activity	21-242-119964	8/30/2021 3:28:00 PM	8/30/2021 9:15:19 PM	8/31/2021 3:37:00 PM
Bethesda Quantitative, F8	21-242-119964	8/30/2021 3:28:00 PM	8/30/2021 9:15:19 PM	8/31/2021 7:27:00 PM

END OF CHART

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