

Implementation Notice: Test Changes

Date: 9/11/07

Effective Date: Immediately

Explanation: The test, Von Willebrand Factor Antigen is now being performed at MGHS. Previously this test was sent out to Mayo Medical Lab. Please note updated information below. Reference lab clients please call for information about pricing.

VON WILLEBRAND FACTOR ANTIGEN

Marquette General Health System

General Info

Alpha Code	VWAG
MGH LIS Test No	1194
Schedule	Daily
Testing Time	1 Day
Testing Lab	Marquette General Hospital
QORR Test Code	VWAG

Specimen Info

Type	1 Blue Top (Citrate)
Volume	2.0 mL Plasma
Temperature	Frozen
Preservative	
Collection Info	Centrifuge light blue citrate tube. Remove plasma and spin again. Place plasma in a plastic vial and freeze immediately. Double centrifuging specimens is critical for accurate results as platelet contamination may cause spurious results.

Specimen Acceptability

Methods

Immuno-turbidometric Assay

Clinical Utilities

The quantitative determination of Von Willebrand Factor Antigen.

CPT Codes

85246

Reference Range

60-200%

Note: Individuals of blood group "O" may have plasma vWF antigen as low as 40-50%, whereas the lower limit of the reference range is 50% for those of other blood types.

Neonates, infants, and children have normal or mildly increased plasma vWF antigen, with respect to the adult reference range.

Cory S. Blight
BS MT, A.S.C.P.
Laboratory Technical Service Representative
906-225-7563
cblight@mgh.org

Visit our on-line test catalog at <http://www.mgh.org/lab/CATALOG/REFLAB.HTM> to view more test information.

*The CPT Codes provided are based on AMA Guidelines and are for informational purposes only. CPT Coding is the sole responsibility of the billing party. Please direct any questions regarding CPT Coding to the payer being billed.