



Test update 870

Posted Date 02/21/2024

Effective Date 02/21/2024

Test Name [Epstein Barr Virus DNA by PCR, Quantitative, Plasma](#)

Update Type [Test Methodology Changed](#)

CPT Code 87799

EFFECTIVE DATE: February 21, 2024

TEST PLATFORM UPDATE

Epstein Barr Virus DNA by PCR, Quantitative, Plasma

Order Code: QEBV

Fee Code: LA007 (CPT 87799)

The Michigan Medicine Clinical Microbiology Laboratory has switched from the Abbott M2000 to the Roche Cobas 600 platform for Epstein Barr Virus DNA by PCR, Quantitative, testing effective February 21, 2024.

Please note the range of quantification for the old and new platforms:

Abbott M2000 (old):

Range of Quantification: 501 - 10,000,000 IU/mL EBV DNA

Range of Quantification: 2.7 - 7.0 Log₁₀ IU/mL EBV DNA

Roche Cobas 6800 (new):

Range of Quantification: 35 - 100,000,000 IU/mL EBV DNA

Range of Quantification: 1.54 - 8.0 Log₁₀ IU/mL EBV DNA

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