





Pathology and Laboratory Medicine

Orderable - QEBV

Turnaround Time: 3-5 days

Alternate Name(s):

Quantitative Epstein Barr Virus

Epstein Barr Virus PCR (Viral Load)

Specimen Type and Collection Information:

Specimen Type	Collection Information
Blood (EDTA) Lavender top	Blood collected with EDTA anticoagulant
Vacutainer	(lavender-top tube) is required.
	A minimum of 500ul plasma must be
	submitted, more than 1ml is recommended for
	multiple tests
CSF	Submit a minimum of 300ul for one test in
	sterile container. Ensure submission of
	adequate sample volume if multiple tests are
	required.

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Laboratory: Microbiology



Requisition:

Electronic order



Method of Analysis: RT-PCR



Test Schedule:

Samples are tested on Tuesday and Thursday.

Special Processing:

EBV test is available for transplant patients only. Tests will not be performed more than once in a 7-day period.

For Specimen Receiving:

After 9 pm: Centrifuge and aliquot plasma. Refrigerate and send to Microbiology the following morning.

Special Processing:

Blood (EDTA): Tubes MUST be spun, separated and stored at 4°C for shipment the next morning if there is a delay of ≥4 hours in transport to the Microbiology Laboratory. If there is a delay of more than 24 hours, plasma MUST be frozen at -80°C.

All other specimen types: must be received within 24 hours and should be stored at 4°C as soon as possible following collection.