

HIV-1/HIV-2 RNA Detection, Plasma

Reporting Title: HIV-1/HIV-2 RNA Detect, P **Performing Location:** Rochester

Ordering Guidance:

This test is indicated for qualitative detection and differentiation of HIV-1 and HIV-2 infection in a person with indeterminate or inconclusive HIV serologic test results or who is suspected to be in the acute / early HIV infection stage (ie, "window period"). If serologic testing has not yet been performed on the patient, order either HVCOP / HIV-1 and HIV-2 Antigen and Antibody Routine Screen, Plasma or HIVDX / HIV-1 and HIV-2 Antigen and Antibody Diagnostic Evaluation, Plasma, where this test will automatically be added on depending on the results of the serologic test.

Shipping Instructions:

Ship specimen frozen on dry ice.
If shipment will be delayed for more than 24 hours, freeze plasma specimen at -20 to -80 degrees C until shipment on dry ice.

Specimen Requirements:

Supplies: Sarstedt Aliquot Tube, 5 mL (T914) Collection Container/Tube: Lavender top (EDTA) Submission Container/Tube: Plastic vial Specimen Volume: 1.5 mL Collection Instructions: 1. Centrifuge blood collection tube and aliquot plasma into plastic vial per collection tube manufacturer's instructions (eg, centrifuge and aliquot within 2 hours of collection for BD Vacutainer tubes). 2. Freeze aliquoted plasma for shipment.

Specimen Minimum Volume:

0.8 mL

Forms:

If not ordering electronically, complete, print, and send a Microbiology Test Request (T244) with the specimen.

Specimen Type	Temperature	Time	Special Container
Plasma EDTA	Frozen (preferred)	40 days	
	Refrigerated	6 days	



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Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
616340	HIV-1 RNA	Alphanumeric		25835-0
616341	HIV-2 RNA	Alphanumeric		69353-1

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

87535 87538

Reference Values:

Undetected