

Reporting Title: HIV-1 RNA Detect/Quant Prenatal, P**Performing Location:** Mayo Clinic Laboratories - Rochester Superior Drive**Ordering Guidance:**

For detection and quantification of HIV-1 RNA in plasma before and during antiretroviral therapy in pregnant individuals only. For nonpregnant individuals, order HIVQN / HIV-1 RNA Detection and Quantification, Plasma.

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

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 a 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.

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)	84 days	
	Refrigerated	6 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
65567	HIV-1 RNA Detect/Quant Prenatal, P	Alphanumeric	copies/mL	70241-5

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

87536

Reference Values:

Undetected

