

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

Test Definition: HIQNP

HIV-1 RNA Detection and Quantification,
Prenatal, Plasma