



Patient ID SA00159196	Patient Name TESTING, HIVPRENATAL	Birth Date 1986-06-20	Sex F	Age 36
Order Number SA00159196	Client Order Number SA00159196	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 27 Mar 2023 07:37		

HIV-1 RNA Detect/Quant Prenatal, P

1 SDL



>10000000 copies/mL

Reference Value
Undetected

Abn

Result in log copies/mL is >7.00.

HIV-1 RNA level is >10,000,000 copies/mL (>7.00 log copies/mL).
This assay cannot accurately quantify HIV-1 RNA above this level.

ADDITIONAL INFORMATION

The quantification range of this assay is 20 to 10,000,000 copies/mL (1.30 log to 7.00 log copies/mL). Testing was performed using the cobas HIV-1 test (Roche Molecular Systems, Inc.) with the cobas 6800 System.

Received: 27 Mar 2023 07:51

Reported: 27 Mar 2023 08:00

HIV Ab Differentiation Prenatal, P

HIV-1 Ab Differentiation Prenatal, P

SDL



Positive

Reference Value
Negative

Abn

Bands detected: p31, gp160, p24, gp41

Presence of HIV-1 antibodies is confirmed. Reflex testing for HIV-1 RNA detection and quantification is ordered.

HIV-2 Ab Differentiation Prenatal, P

SDL

Indeterminate

Reference Value
Negative

Bands detected: gp140

Band pattern does not meet the criteria for a positive result. Indeterminate HIV-2 Ab test may be due to cross-reactivity from HIV-1 antibodies. Reflex testing for HIV-1 RNA detection and quantification is ordered.

Received: 27 Mar 2023 07:46

Reported: 27 Mar 2023 07:51

Laboratory Notes

- 1 This test has been modified from the manufacturer's instructions. Its performance characteristics were determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55905	William G. Morice M.D. Ph.D.	24D1040592