Test Definition: HV1CD HIV-1 and HIV-2 Antibodies for Cadaveric or Hemolyzed

Specimens, Serum

Reporting Title: HIV-1/-2 Cadaver/Hemolyzed, S **Performing Location:** Rochester

MAYO CLINIC

ABORATORIES

Ordering Guidance:

1. This test is not intended for testing asymptomatic individuals (ie, screening purposes). For testing hemolyzed specimens from such patients with or without risk factors for HIV infection, order HV1CM / HIV-1 and HIV-2 Antibody Screen for Hemolyzed Specimens, Serum.

2. New York State clients: This test should not be requested for maternal/newborn HIV screening on specimens originating in New York State, due to state regulatory requirements for expedited result reporting.

Additional Testing Requirements:

If the initial enzyme immunoassay result is negative and this test was ordered as a follow-up evaluation of a specimen with a reactive rapid HIV antibody test result, clients must call 800-533-1710 or 507-266-5700 to request supplemental testing HIV antibody confirmation/differentiation by immunochromatography (HIVDI). The HIVDI / HIV-1 and HIV-2 Antibody Confirmation and Differentiation, Serum test is not US Food and Drug Administration approved for testing cadaveric specimens. If performed, test results will be reported with a disclaimer.

Necessary Information:

Date of collection is required.

Specimen Requirements:

Collection Container/Tube: Preferred: Serum gel Acceptable: Red top Submission Container/Tube: Plastic vial Specimen Volume: 1.5 mL Collection Instructions: 1. Centrifuge blood collection tube per collection tube manufacturer's instructions (eg, centrifuge within 2 hours of collection for BD Vacutainer tubes). 2. Aliquot serum into plastic vial.

Specimen Minimum Volume:

0.2 mL

Forms:

If not ordering electronically, complete, print, and send Infectious Disease Serology Test Request (T916) with the specimen.

LABORATORIES

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Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	30 days	
	Ambient	7 days	
	Refrigerated	7 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
83628	HIV-1/-2 Cadaver/Hemolyzed, S	Alphanumeric		31201-7

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

86703 86701 86702

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
HIVDI	HIV Ab Confirm / Differentiation, S			No	No
HIS12	HIV-1/HIV-2 RNA Detect, S			No	Yes

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Туре	Unit	LOINC®
HIVDI	36112	HIV-1 Ab Differentiation, S	Alphanumeric		68961-2
HIVDI	36113	HIV-2 Ab Differentiation, S	Alphanumeric		81641-3
HIS12	616342	HIV-1 RNA	Alphanumeric		25835-0



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Test ID	Result ID	Reporting Name	Туре	Unit	LOINC®
HIS12	616343	HIV-2 RNA	Alphanumeric		69353-1

Reference Values:

Negative