



## **Cadaveric Donor Specimen Guide**

			Preferred			
Test		* Minimum	Specimen			
Number	Test Name	Volume	Type(s)	Preferred Collection Tube(s)	Specimen Viability	
139682	ABO/Rh Blood Typing	1 mL Whole blood	Whole blood	Forward Typing (Cells): EDTA whole blood (lavender- top)	Forward Typing: Within 14 days at refrigerated temperature	
				Reverse Typing (Plasma): EDTA plasma (lavender-top)	Reverse Typing: Within 21 days at refrigerated temperature	
139530	Hepatitis B Core Total Antibody	20 μL	Serum Plasma	Plain (red-top) EDTA plasma (lavender-top)	Within 7 days at refrigerated temperature or freeze	
139532	Hepatitis B Core Total With Reflex to IgM	220 μL	Serum Plasma	Plain (red-top) EDTA plasma (lavender-top)	See individual tests	
139535	Hepatitis B Surface Antigen	150 μL	Serum Plasma	Cadaveric/Premortem: Plain (red-top)	Within 7 days at refrigerated temperature or freeze	
				Premortem: EDTA plasma (lavender-top)		
139540	Hepatitis B Surface Antigen With Reflex to Neutralization	1 mL	Serum Plasma	Cadaveric/Premortem: Plain (red-top)	Within 7 days at refrigerated temperature or freeze	
				Premortem: EDTA plasma (lavender-top)		
139543	Hepatitis C Antibody	20 μL	Serum Plasma	Plain (red-top) EDTA plasma (lavender-top)	Within 10 days at refrigerated temperature or freeze for up to 4 weeks at -20°C	
139550	HIV-1/HIV-2 PLUS O Antibody Screen	•		Cadaveric/Premortem: Plain (red-top)	Within 7 days at refrigerated temperature or freeze	
				Premortem: EDTA plasma (lavender-top)		
139544	HIV-1/HIV-2 PLUS O Antibody Screen With Reflex to HIV-1 Western Blot	120 μL	Serum	Cadaveric/Premortem: Plain (red-top)  Premortem:	Within 7 days at refrigerated temperature or freeze	
				EDTA plasma (lavender-top)		
138981	HIV-1 Antibody Western Blot	20 μL	Serum Plasma	Plain (red-top) EDTA plasma (lavender-top)	Within 7 days at refrigerated temperature or freeze	
139795	HIV/HCV/HBV NAT	2 mL Whole blood 1 mL Plasma	Whole blood Plasma	EDTA whole blood (lavender- top) EDTA plasma (lavender-top)	Blood collected in EDTA may be stored for up to 8 days at 2-8°C with the following conditions:  • Samples must be centrifuged within 72 hours of draw.  • For storage above 8°C, samples may be stored at up to 30°C for 24 hours during the 72 hours.  Other than noted above, cadaveric EDTA plasma separated from the cells may be stored for up to 14 days at ≤-18°C.	
139412	HTLV-I/II Antibody	0.2 mL	Serum Plasma	Plain (red-top)  EDTA plasma (lavender-top)  Within 14 days at refrigerated temperature or freeze up to 30 Premortem specimen may be and thawed only once prior to		
139414	HTLV-I/II Antibody With Reflex to Immunoblot	0.2 mL	Serum Plasma	Plain (red-top)  EDTA plasma (lavender-top)  Within 7 days at refrigerated temperature or freeze up to 30 of Premortem specimen may be from and thawed only once prior to to		
138984	HTLV-I/II Immunoblot	20 μL	Serum Plasma	Plain (red-top) EDTA plasma (lavender-top)	Within 7 days at refrigerated temperature or freeze	
139761	Syphilis (T pallidum)	0.2 mL	Serum	Plain (red-top)	Within 5 days at refrigerated temperature or freeze	

Validated shipping containers are available for donor specimens being transported to ViroMed for testing. Please contact ViroMed Account Management to obtain shipping supplies.

Test Number	Test Name	* Minimum Volume	Preferred Specimen Type(s)	Preferred Collection Tube(s)	Specimen Viability
139819	West Nile Virus NAT	2 mL Whole blood 1 mL Plasma	Whole blood Plasma	EDTA whole blood (lavender- top) EDTA plasma (lavender-top)	Blood collected in EDTA may be stored for up to 8 days at 2-8°C with the following conditions:  • Samples must be centrifuged and plasma must be separated from cells within 24 hours of draw.  • For storage above 8°C, samples may be stored at up to 25°C, for 24 hours. Other than noted above, cadaveric EDTA plasma separated from the cells may be stored for up to 30 days at ≤-18°C.

## **Donor Screening Panels**

Test Number	Test Name	* Minimum Volume	Preferred Specimen Type(s)	Preferred Collection Tube(s)	Specimen Viability
139732	Cadaveric panel that contains the following: HBsAg, HBcore Total, HCV, HIV-1/HIV-2 PLUS O, HTLV-I/II, Syphilis ( <i>T pallidum</i> ), HIV/HCV/HBV NAT	0.8 mL Serum and 1 mL Plasma	Serum and plasma	Plain (red-top) EDTA plasma (lavender-top)	See individual tests
139733	Cadaveric panel that contains the following: HBsAg With Reflex to Neutralization, HBcore Total, HCV, HIV-1/HIV-2 PLUS O With Reflex to HIV-1 WB, HTLV-I/II With Reflex to Immunoblot, Syphilis ( <i>T pallidum</i> ), HIV/HCV/ HBV NAT	1.7 mL Serum and 1 mL Plasma	Serum and plasma	Plain (red-top) EDTA plasma (lavender-top)	See individual tests
139737	Cadaveric panel that contains the following: ABO/Rh, HBsAg, HBcore Total, HCV, HIV-1/ HIV-2 PLUS O, HTLV-I/II, Syphilis ( <i>T pallidum</i> ), HIV/HCV/HBV NAT	1 mL Whole blood and 0.8 mL Serum and 1.2 mL Plasma	Cells and serum and plasma	Plain (red-top) EDTA plasma (lavender-top)	See individual tests
139744	Cadaveric panel that contains the following: HBsAg, HBcore Total, HCV, HIV-1/HIV-2 PLUS O, Syphilis ( <i>T pallidum</i> ), HIV/HCV/HBV NAT	0.5 mL Serum and 1 mL Plasma	Serum and plasma	Plain (red-top) EDTA plasma (lavender-top)	See individual tests
139745	Cadaveric panel that contains the following: HBsAg With Reflex to Neutralization, HBcore Total, HCV, HIV-1/HIV-2 PLUS O With Reflex to HIV-1 WB, Syphilis ( <i>T pallidum</i> ), HIV/HCV/ HBV NAT	1.4 mL Serum and 1 mL Plasma	Serum and plasma	Plain (red-top) EDTA plasma (lavender-top)	See individual tests
139230	Cadaveric panel that contains the following: ABO/Rh, HBsAg With Reflex to Neutralization, HBcore Total, HCV, HIV-1/ HIV-2 PLUS O With Reflex to HIV-1 WB, HTLV-I/II With Reflex to Immunoblot, Syphilis ( <i>Tpallidum</i> ), HIV/HCV/HBV NAT	1 mL Whole blood and 1.7 mL Serum and 1.2 mL Plasma	Cells and serum and plasma	Plain (red-top) EDTA plasma (lavender-top)	See individual tests
139739	Cadaveric panel that contains the following: ABO/Rh, HBsAg With Reflex to Neutralization, HBcore Total, HCV, HIV-1/ HIV-2 PLUS O With Reflex to HIV-1 WB, HTLV-I/II, Syphilis ( <i>T pallidum</i> ), HIV/HCV/HBV NAT	1 mL Whole blood and 1.7 mL Serum and 1.2 mL Plasma	Cells and serum and plasma	Plain (red-top) EDTA plasma (lavender-top)	See individual tests

<sup>\*</sup> Volume listed allows for a single test **only** — no repeats or reflex testing.

Refrigerated specimens are to be maintained at 2°C – 8°C and frozen specimens at minus 20°C or colder unless otherwise specified.

Unless explicitly stated otherwise in the package insert, frozen specimens that have been stored longer than 6 months after their collection date will not be accepted. Specimens will be retained for 7 days from the date of accessioning and then discarded.

Test Number	Test Name	* Minimum Volume	Preferred Specimen Type(s)	Preferred Collection Tube(s)	Specimen Viability	
Research Panels						
139729	Cadaveric panel that contains the following: HBsAg, HCV Ab, HIV-1/HIV-2 PLUS O	0.5 mL	Serum	Plain (red-top)	See individual tests	
139730	Cadaveric panel that contains the following: HBsAg With Reflex to Neutralization Assay, HCV Ab, HIV-1/HIV-2 PLUS O With Reflex to HIV-1 WB	1.3 mL	Serum	Plain (red-top)	See individual tests	

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Unless explicitly stated otherwise in the package insert, frozen specimens that have been stored longer than 6 months after their collection date will not be accepted. Specimens will be retained for 7 days from the date of accessioning and then discarded.

 $Acceptable \, stability \, for \, shared \, frozen \, samples \, is \, based \, on \, storage \, temperature \, and \, shortest \, time \, frame \, of \, the \, ordered \, tests.$ 



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For current specimen requirements and/or additional collection tube information, please call ViroMed Account Management at 800-582-0077 or e-mail ViroMed\_AcctMgmt@labcorp.com.

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