

Supplemental Assay Testing Chart

Test	Methodology/Platform	Sample Requirements	Testing Facility	Testing Schedule	Test Code
ALT	Kinetic enzymatic	Serum or plasma (not EDTA, citrate or oxalate) 1.0 mL, separate from cells within 45 minutes of collection	LabCorp, Dublin	Daily; TAT 1 day	001545
Babesia NAT	Roche 8800	1.1 mL Whole Blood collected into Roche Whole Blood Collection Tube, up to 60 days 2-8 C	Versiti DTL	Daily; TAT 24 hrs.	L6006515
Babesia NAT IDT	Grifols Panther	EDTA Whole Blood 3.0 mL, up to 13 days at 2-8 C. Send refrigerated.	CTS	Daily; TAT 24 hrs.	NA
Captia Syphilis	Trinity	Serum 1.0 mL, up to 5 days 2-8 C or >5 days frozen \leq -20 C Plasma 1.0 mL, up to 48 hrs. 2-8 C, do not freeze plasma	Versiti DTL	Weekly; TAT 10 days	L6004380
Chagas antibody	Abbott Alinity s	Serum or plasma 1.0 mL, up to 7 days at 15 - 30 C up to 14 days 2-8 C	Versiti DTL	Daily; TAT 24 hrs.	L6006800
Chagas antibody	Ortho <i>T. cruzi</i> / EIA	Serum or plasma 1.0 mL, up to 10 days 2-8 C	CTS	M – F; TAT 48 hrs.	NA
Chagas ESA	Abbott Prism	Serum or plasma 1.0 mL, 14 days at 2-8 C or up to 2 mo. \leq -20 C	CTS	Weekly; TAT 14 days	NA
CMV IgG	Immunoassay	Serum 1.0 mL, up to 14 days, RT or 2-8C	LabCorp, Dublin	M–F; TAT \leq 48 hrs	006494
CMV IgM	Immunoassay	Serum 1.0 mL, up to 14 days, RT or 2-8C	LabCorp, Dublin	M–F; TAT \leq 48 hrs	096727
CMV by PCR Qualitative	RT-PCR	EDTA plasma 0.5 mL, separated within 24 hrs. and frozen	LabCorp, Dublin (→Burlington, NC)	TAT 3-4 days	138693
EBV IgG	Immunoassay	Serum only 1.0 mL, up to 14 days 2-8 C	LabCorp, Dublin	M–F; TAT \leq 48 hrs	096230
EBV IgM	Immunoassay	Serum only 1.0 mL, up to 14 days 2-8 C	LabCorp, Dublin	M–F; TAT \leq 48 hrs	096735
EBV Nuclear Ag (EBNA) IgG	Chemiluminescent Immunoassay (CLIA)	Serum only 1.0 mL, up to 14 days 2-8 C	LabCorp, Dublin	M–F; TAT \leq 48 hrs	010272
EBV by PCR Qualitative	PCR	EDTA Whole Blood 1.0 mL, up to 3 days 2-8 C	LabCorp, Dublin (→Burlington, NC)	Wed; TAT 24 hrs.	138289
Factor V Leiden	PCR	EDTA Whole Blood 3.0 mL, up to 1 week 2-8 C	LabCorp, Dublin (→RTP/Durham,NC)	Tue, Fri; TAT 24 hrs.	511154
FTA ABS	IFA	Serum only 1.0 mL	Quest, VA	M–F; TAT 24 hrs.	4112
GC/Chlamydia	NAA	Urine transferred to Aptima® Urine Specimen Collection Kit within 24 hrs.	LabCorp, Dublin (→Charleston, WV)	M-F; TAT 48 hrs.	183194
Hbc antibody	Abbott Alinity s	Serum or plasma 1.0 mL, up to 14 days 2-8 C	Versiti DTL	Daily; TAT 24 hrs.	L6000405

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HBc antibody	Ortho / EIA	Serum or plasma 1.0 mL, up to 10 days 2-8 C	CTS	M – F; TAT 48 hrs.	NA
HBc IgM (ICMA)	Immunochemi-luminometric	Serum or plasma 1.0 mL, up to 14 days 2-8 C, RT, or frozen	LabCorp, Dublin	Sun-Sat; TAT ≤ 48 hrs.	016881
HBsAB Qualitative	Immunochemi-luminometric	Serum or plasma 1.0 mL, up to 14 days 2-8 C, frozen, or RT	LabCorp, Dublin	Sun-Sat; TAT ≤ 48 hrs.	006395
HBsAg	Abbott Alinity s	Serum or plasma 1.0 mL, up to 14 days 2-8 C	Versiti DTL	Daily; TAT 24 hrs.	L6000105
HBsAg	Ortho Bio-Rad / EIA	Serum, plasma, or cadaveric serum 1.0 mL, up to 7 days 2-8 C	CTS	M – F; TAT 48 hrs.	NA
HBsAg Neutralization	Abbott Alinity s	Serum or plasma 1.0 mL in conical tube, up to 14 days 2-8 C	Versiti DTL	M,W,Th,F; TAT 24 hrs	L6008600
HBsAg Neutralization	Ortho Bio-Rad / EIA	Serum or plasma 1.0 mL, up to 7 days 2-8 C, ≤ 5 freeze / thaw cycles or >7 days frozen ≤-20 C	CTS	M – F; TAT 48 hrs.	NA
HBV NAT	Roche 8800	Serum or plasma 1.0 mL, centrifuged within 72 hrs. up to 12 days at 2-8 C	Versiti DTL	Daily; TAT 24 hrs.	L6009890
dHBV Ultrio discrim	Grifols Panther	Serum or plasma 1.0 mL, centrifuged within 72 hrs. 13 days at 2-8 C or frozen ≤-20 C	CTS	Daily; TAT 24 hrs.	NA
dHBV X3	Grifols Panther	Serum or plasma 3.0 mL, centrifuged within 72 hrs. 13 days at 2-8 C or frozen ≤-20 C	CTS	Daily; TAT 24 hrs.	NA
hCG-beta Quantitative	ECLIA Immunoassay	Serum only 1.0 mL, up to 1 week 2-8 C	LabCorp, Dublin	Sun-Sat; TAT 24 hrs.	004416
HCV antibody	Abbott Alinity s	Serum or plasma 1.0 mL, up to 14 days 2-8 C	Versiti DTL	Daily; TAT 24 hrs.	L6000605
HCV antibody	Ortho / EIA	Serum or plasma 1.0 mL, up to 10 days 2-8 C	CTS	M – F; TAT 48 hrs.	NA
HCV Genotype	PCR	Plasma (preferred) or serum 3.0 mL, centrifuge and separate cells within 24 hrs. of collection, send frozen (preferred)	LabCorp, Dublin (→Burlington, NC)	Wed; TAT 3-5 days	550475
HCV NAT	Roche 8800	Serum or plasma 1.0 mL, centrifuged within 72 hrs. up to 12 days at 2-8 C	Versiti DTL	Daily; TAT 24 hrs.	L6009890
dHCV Ultrio discrim	Grifols Panther	Serum or plasma 1.0 mL, centrifuged within 72 hrs. 13 days at 2-8 C or frozen ≤-20 C	CTS	Daily; TAT 24 hrs.	NA
HIV-1/2/O antibody	Abbott Alinity s	Serum or plasma 1.0 mL, up to 14 days 2-8 C	Versiti DTL	Daily; TAT 24 hrs.	L6001015

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HIV-1/2/O antibody	Ortho Bio-Rad / EIA	Serum plasma or cadaveric serum, 1.0 mL, up to 7 days 2-8 C	CTS	M – F; TAT 48 hrs.	NA
HIV NAT	Roche 8800	Serum or plasma 1.0 mL, centrifuged within 72 hrs. up to 12 days at 2-8 C	Versiti DTL	Daily; TAT 24 hrs.	L6009890
dHIV Ultrio discrim	Grifols Panther	Serum or plasma 1.0 mL, centrifuged within 72 hrs. 13 days at 2-8 C or frozen ≤-20 C	CTS	Daily; TAT 24 hrs.	NA
HIV-1 /2 Supplemental	Bio-Rad Geenius	Serum or plasma 0.5 mL, 7 days at 2-8 C. 48 hours at Room Temp, or > 7 days frozen ≤ -20 C. ≤ 5 freeze/thaw cycles	Versiti DTL	Weekly; TAT 10 days	NA
HTLV-I/II antibody	Abbott Alinity s	Serum or plasma 1.0 mL, up to 14 days 2-8 C	Versiti DTL	Daily; TAT 24 hrs.	L6000815
HTLV-I/II antibody	Ortho Avioq / EIA	Serum or plasma 1.0 mL, up to 14 days 2-8 C	CTS	M – F; TAT 48 hrs.	NA
HTLV-I/II Western Blot	MP Diagnostics	1.0 mL of serum or plasma stored at 2-8 C if test to be run within 7 days of collection, or frozen at ≤ -20 C if test is to be delayed for more than 7 days. ≤ 5 freeze thaw cycles	CTS	Weekly; TAT 14 days	NA
HTLV by PCR Qualitative	RT-PCR (Viracor-Eurofins)	EDTA Whole Blood 2.0 mL, up to 4 days	LabCorp, Dublin (→Viracor)	M–Sat; TAT 48 hrs. (receipt at Viracor lab)	823653
NAT Ultrio x1	Grifols Panther	Serum or plasma 3.0 mL, centrifuged within 72 hrs. 13 days at 2-8 C or frozen ≤-20 C	CTS	Daily; TAT 24 hrs.	NA
Neisseria gonorrhoea/ Chlamydia	NAA	Urine transferred to Aptima® Urine Specimen Collection Kit within 24 hrs.	LabCorp, Dublin (→Charleston, WV)	M-F; TAT 48 hrs.	183194
Parvo IgG/IgM	Immunoassay	Serum 2.0 mL, up to 7 days 2-8 C	Quest, VA	TAT 2-3 days	8946
Parvo by PCR Qualitative	PCR	EDTA Whole Blood 1.0 mL, up to 7 days	LabCorp, Dublin (→Burlington, NC)	TAT 4-5 days	138644
RPR Card/titer	ASI Card test	Serum or plasma 1.0 mL, up to 5 days 2-8 C	Versiti DTL	Weekly; TAT 10 days	L6004360
SPE	Electrophoresis	Serum Protein – Serum only 2.0 mL, RT for 4 days, 2-8 C for 7 days, and frozen for 28 days.	Quest Local	Daily; TAT 24 hrs.	0000747
Strongyloides IgG	EIA	Serum only 0.5 mL, within 16 days of collection	LabCorp, Dublin (→Burlington, NC)	TAT 1-5 days	164000
Syphilis PK-TP	Beckman Coulter PK7300	Serum or plasma 3.0 mL, up to 5 days at 2-8 C Serum required for repeat testing	Versiti DTL	Daily; TAT 24 hrs.	L6004350

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Toxoplasmosis IgG	Immunoassay	Serum only 1.0 mL, up to 14 days refrigerated	LabCorp, Dublin	M W F; TAT 24 hrs.	006478
Toxoplasmosis IgM	Immunoassay	Serum only 1.0 mL, up to 14 days refrigerated	LabCorp, Dublin	M W F; TAT 24 hrs.	096651
Triglyceride	Colorimetric	Serum only 0.5 mL, refrigerate 2-8 C up to 7 days	Quest Local	Daily; TAT 24 hrs.	0000896
WNV NAT	Grifols Panther	Plasma only 3.0 mL, centrifuged within 72 hrs., 8 days at 2-8 C or frozen \leq -20 C	CTS	Daily; TAT 24 hrs.	NA
WNV NAT	Roche 8800	Plasma only 1.0 mL, centrifuged within 72 hrs., 12 days at 2-8C	Versiti DTL	Daily; TAT 24 hrs.	L6004120