

Hepatitis B Virus		
<p>Hepatitis B Virus Surface Antigen (HBsAg)</p> <p>Test Code(s): <i>HBsAg</i> - Neutralization performed on Repeat Reactive samples <i>HBsAg (No Reflex)</i> – No further testing performed</p> <p>Manufacturer: Abbott Laboratories</p> <p>Methodology: CMIA Screening</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume) 1.0 mL</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up: Monday thru Saturday</p> <p>CPT Code: 87340</p>	<ul style="list-style-type: none"> • Serum, serum separator tubes • Plasma (EDTA, lithium heparin, and sodium citrate), PST <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <ul style="list-style-type: none"> • 15-30°C for up to 7 days • 2-8°C for up to 14 days • ≤ -20°C after 14 days (specimens should be removed from the clot or red blood cells prior to freezing) • 6 Freeze/Thaw cycles <p>Ship at ambient temperature (up to 30°C) up to 7 days or refrigerated (2-8°C) for up to 14 days. For transit times greater than 14 days, the serum or plasma must be removed from the clot or red blood cells and should be shipped frozen (≤ -20°C).</p>
<p>Hepatitis B Virus Surface Antigen Neutralization (HBsAg Confirmatory)</p> <p>Test Code: <i>HBsAg Neutralization</i></p> <p>Manufacturer: Abbott Laboratories</p> <p>Methodology: CMIA Confirmatory</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume) 1.0 mL</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up: Monday, Wednesday, Friday</p> <p>CPT Code: 87341</p>	<ul style="list-style-type: none"> • Serum, serum separator tubes • Plasma (EDTA, lithium heparin, and sodium citrate), PST <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <ul style="list-style-type: none"> • 15-30°C for up to 7 days • 2-8°C for up to 14 days • ≤ -20°C after 14 days (specimens should be removed from the clot or red blood cells prior to freezing) • 6 Freeze/Thaw cycles <p>Ship at ambient temperature (up to 30°C) up to 7 days or refrigerated (2-8°C) for up to 14 days. For transit times greater than 14 days, the serum or plasma must be removed from the clot or red blood cells and should be shipped frozen (≤ -20°C).</p>

Hepatitis B Virus – continued		
<p>Antibody to Hepatitis B Virus Surface Antigen (Anti-HBs)</p> <p style="background-color: #cccccc; padding: 2px;"><i>Sent to ViroMed for testing</i></p> <p>Test Code: <i>ADVIA Centaur Anti-HBs</i></p> <p>Manufacturer: Siemens Healthcare Diagnostics Inc.</p> <p>Methodology: Direct, chemiluminometric technology</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Serum • Plasma (EDTA or NA and LI heparin) • Do not use hemolyzed or heat-inactivated specimens <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>100 µL</p> <ul style="list-style-type: none"> • Specimens should be centrifuged within 24 hours of collection. • 2-8°C for up to 3 days • ≤ -20°C after 3 days (specimens should be removed from the red blood cells prior to freezing) • Avoid Multiple Freeze/Thaw cycles <p>Specimens should be removed from the red blood cells and shipped frozen.</p> <p>Monday thru Friday</p> <p>86317</p>
<p>Antibody to Hepatitis B Core Antigen, Total (Anti-HBc Total)</p> <p>Test Code: <i>Anti-HBc Total</i></p> <p>Manufacturer: Abbott Laboratories</p> <p>Methodology: CMIA Screening</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Serum, serum separator tubes • Plasma (EDTA, lithium heparin, and sodium citrate), PST <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>1.0 mL</p> <ul style="list-style-type: none"> • 15-30°C for up to 7 days • 2-8°C for up to 14 days • ≤ -20°C after 14 days (specimens should be removed from the clot or red blood cells prior to freezing) • 6 Freeze/Thaw cycles <p>Ship at ambient temperature (up to 30°C) up to 7 days or refrigerated (2-8°C) for up to 14 days. For transit times greater than 14 days, the serum or plasma must be removed from the clot or red blood cells and should be shipped frozen (≤ -20°C).</p> <p>Monday thru Saturday</p> <p>86704</p>

Hepatitis B Virus – continued

<p>Antibody to Hepatitis B Core Antigen IgM (Anti-HBc IgM)</p> <p style="background-color: #cccccc; padding: 2px;"><i>Sent to ViroMed for testing</i></p> <p>Test Code:</p> <p><i>IMMULITE Anti-HBc IgM</i></p> <p>Manufacturer: Siemens Healthcare Diagnostics Inc.</p> <p>Methodology: Immunochemiluminometric assay (ICMA)</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>1.0 mL</p> <p>Storage Instructions:</p> <ul style="list-style-type: none"> 2 days at Room Temperature (15-28°C) 2-8°C for 3 days -20°C after 3 days (specimens should be removed from the red blood cells prior to freezing) 2 Freeze/Thaw cycles Specimens which are not tested within 24 hours should be removed from the cells <p>Shipping Requirements:</p> <p>Specimens should be removed from the cells prior to shipping. Specimens may be shipped at 2-8°C for up to 3 days. For transit times greater than 3 days, the specimen should be kept frozen at ≤ -20°C.</p> <p>Days Set Up:</p> <p>Sunday thru Friday</p> <p>CPT Code:</p> <p>86705</p>	<ul style="list-style-type: none"> Serum Plasma (EDTA) Do not use hemolyzed or heat-inactivated specimens <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p>
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Hepatitis C Virus		
<p>Antibody to Hepatitis C Virus (Anti-HCV)</p> <p>Test Code(s):</p> <p><i>Anti-HCV</i> - Repeat Reactive samples sent out for a PRISM HCV</p> <p><i>Anti-HCV (No Reflex)</i> - No further testing performed</p> <p>Manufacturer: Abbott Laboratories</p> <p>Methodology: CMIA Screening</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Serum, serum separator tubes • Plasma (EDTA, lithium heparin, and sodium citrate), plasma separator tubes <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>1.0 mL</p> <ul style="list-style-type: none"> • 15-30°C for up to 7 days • 2-8°C for up to 14 days • ≤ -20°C after 14 days (specimens should be removed from the clot or red blood cells prior to freezing) • 6 Freeze/Thaw cycles <p>Ship at ambient temperature (up to 30°C) up to 7 days or refrigerated (2-8°C) for up to 14 days. For transit times greater than 14 days, the serum or plasma must be removed from the clot or red blood cells and should be shipped frozen (≤ -20°C).</p> <p>Monday thru Saturday</p> <p>86803</p>
<p>Antibody to Hepatitis C Virus (Anti-HCV)</p> <p>Alternate Methodology</p> <p style="background-color: #e0e0e0;"><i>Sent to Creative Testing Solutions for testing</i></p> <p>Test Code:</p> <p><i>Ortho HCV</i></p> <p>Manufacturer: Ortho-Clinical Diagnostics, Inc.</p> <p>Methodology: EIA Screening</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Serum, SST • Plasma (EDTA, lithium heparin, CPD, CP2D, CPDA-1, ACD or 4% citrate anticoagulants) <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>1.0 mL</p> <ul style="list-style-type: none"> • 2-8°C for 10 days • ≤ -20°C after 10 days (no longer than 4 weeks; specimens should be removed from the red blood cells prior to freezing) • 5 Freeze/Thaw cycles <p>Specimens may be shipped at ambient temperature (up to 37°C) or refrigerated (2-8°C) for up to 7 days. For transit times greater than 7 days, the serum or plasma must be removed from the clot or red blood cells and should be kept frozen (≤ -20°C)</p> <p>Monday thru Saturday</p> <p>86803</p>

Human Immunodeficiency Virus (HIV)		
<p>Antibody to Human Immunodeficiency Viruses Type 1 and 2 plus O (Anti-HIV-1,2+O)</p> <p>Test Code(s):</p> <p>Anti-HIV 1/2 +O <i>Repeat Reactive Samples will be tested on the Geenius HIV 1/2 Supplemental Assay</i></p> <p>Anti-HIV 1/2 + O (No Reflex) - No further testing performed</p> <p>Manufacturer: Abbott Laboratories</p> <p>Methodology: CMIA Screening</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Serum, serum separator tubes • Plasma (EDTA, lithium heparin, and sodium citrate), PST <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>1.0 mL</p> <ul style="list-style-type: none"> • 15-30°C for up to 7 days • 2-8°C for up to 14 days • ≤ -20°C after 14 days (specimens should be removed from the clot or red blood cells prior to freezing) • 6 Freeze/Thaw cycles <p>Ship at ambient temperature (up to 30°C) up to 7 days or refrigerated (2-8°C) for up to 14 days. For transit times greater than 14 days, the serum or plasma must be removed from the clot or red blood cells and should be shipped frozen (≤ -20°C).</p> <p>Monday thru Saturday</p> <p>86703</p>
<p>Geenius HIV 1/2 Supplemental Assay</p> <p>Test Code(s):</p> <p>Geenius HIV 1/2 Supplemental Assay</p> <p>Manufacturer: Bio-Rad</p> <p>Methodology: Immunochemical Assay</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<p>Serum or plasma samples: EDTA, lithium heparin, sodium citrate, or CPD. SST are acceptable</p> <p>5uL</p> <ul style="list-style-type: none"> • Up to 48 hrs Room Temp (18-30°C) • 2-8 °C for up to 7 days • <-20 °C after 7 days (specimens should be removed from the clot or red blood cells prior to freezing) • up to 5 freeze/thaw cycles <p>Serum and plasma specimens can be shipped at ambient conditions (18-30°C) for up to 2 days or samples can be shipped refrigerated with cold packs or wet ice.</p> <p>Monday, Wednesday, Friday</p> <p>86701 / 86702</p>

Human T-Lymphotropic Virus (HTLV)		
<p>Antibody to Human T-Lymphotropic Virus Type I and II (Anti-HTLV I/II)</p> <p>Test Code(s):</p> <p><i>Avioq HTLV-I/II (Blot Reflex)</i>- Repeat Reactive samples sent out for a MPD HTLV Blot 2.4</p> <p><i>Avioq HTLV-I/II (No Reflex)</i> – No further testing performed</p> <p>Manufacturer: Abbott Laboratories</p> <p>Methodology: CMIA Screening</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code(s):</p>	<ul style="list-style-type: none"> • Serum, serum separator tubes • Plasma (EDTA, lithium heparin, and sodium citrate), PST <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>1.0 mL</p> <ul style="list-style-type: none"> • 15-30°C for up to 7 days • 2-8°C for up to 14 days • ≤ -20°C after 14 days (specimens should be removed from the clot or red blood cells prior to freezing) • 6 Freeze/Thaw cycles <p>Ship at ambient temperature (up to 30°C) up to 7 days or refrigerated (2-8°C) for up to 14 days. For transit times greater than 14 days, the serum or plasma must be removed from the clot or red blood cells and should be shipped frozen (≤ -20°C).</p> <p>Monday thru Saturday</p> <p>86687 / 86688</p>
<p>Antibody to Human T-Lymphotropic Virus Type I and II Western Blot (MPD HTLV Blot 2.4)</p> <p style="background-color: #cccccc;"><i>Sent to Creative Testing Solutions for testing</i></p> <p>Test Code:</p> <p><i>HTLV Blot 2.4</i></p> <p>Manufacturer: MP Biomedicals</p> <p>Methodology: Western Blot</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code(s):</p>	<ul style="list-style-type: none"> • Serum • Plasma (EDTA, PPT, potassium oxalate, sodium citrate, heparin, ACD anticoagulants) • Grossly lipemic / icteric samples should be avoided <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>0.5 mL</p> <ul style="list-style-type: none"> • remove cells from sample before storage • 2-8°C for 7 days • ≤ -20°C after 7 days • Up to 5 freeze / thaw cycles <p>Specimens may be shipped at 2-8°C for a period not to exceed 7 days if removed from clot or cells. ≤ -20°C or colder if the test is delayed for more than 7 days.</p> <p>Wednesday and Friday</p> <p>86689</p>

Human T-Lymphotropic Virus (HTLV) - continued

<p>Antibody to Human T-Lymphotropic Virus Type I and II (Anti-HTLV I/II)</p> <p>Test Code(s): <i>Avioq HTLV-I/II</i></p> <p><i>Sent to Creative Testing Solutions for Testing</i></p> <p>Manufacturer: Avioq, Inc.</p> <p>Methodology: EIA Screening</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code(s):</p>	<ul style="list-style-type: none"> • Serum, SST • Plasma (EDTA, heparin, citrate, CPD, CPDA-1 anticoagulants or collected from segmented tubing) <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>0.5 mL</p> <ul style="list-style-type: none"> • 2-8°C for 14 days • ≤ -20°C after 14 days (specimens should be removed from the red blood cells prior to freezing) • 1 Freeze/Thaw cycle <p>Specimens may be shipped at ambient temperature, refrigerated (2-8°C) or frozen (≤ -20°C). Prior to freezing, serum or plasma must be removed from the clot or red blood cells.</p> <p>Monday thru Saturday</p> <p>86687 / 86688</p>
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Trypanosoma cruzi (T.cruzi)		
<p>Antibody to Trypanosoma cruzi (Anti-T.cruzi)</p> <p>Test Code(s): <i>Anti-T.cruzi (ESA Reflex)</i>- Repeat Reactive samples sent out for a Abbott ESA Chagas <i>Anti-T.cruzi (No Reflex)</i> - No further testing performed</p> <p>Manufacturer: Abbott laboratories</p> <p>Methodology: CMIA Screening</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Serum, serum separator tubes • Plasma (EDTA, lithium heparin, and sodium citrate), PST <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>1.0 mL</p> <ul style="list-style-type: none"> • 15-30°C for up to 7 days • 2-8°C for up to 14 days • ≤ -20°C after 14 days (specimens should be removed from the clot or red blood cells prior to freezing) • 6 Freeze/Thaw cycles <p>Ship at ambient temperature (up to 30°C) up to 7 days or refrigerated (2-8°C) for up to 14 days. For transit times greater than 14 days, the serum or plasma must be removed from the clot or red blood cells and should be shipped frozen (≤ -20°C).</p> <p>Monday thru Saturday</p> <p>86753</p>
<p>Trypanosoma cruzi (E coli, Recombinant) Antigen (Abbott ESA Chagas) <i>Sent to Creative Testing Solutions for testing</i></p> <p>Test Code: <i>Abbott ESA Chagas</i></p> <p>Manufacturer: Abbott Laboratories</p> <p>Methodology: Enzyme Strip assay</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Serum, SST • Plasma (EDTA, potassium oxalate, sodium citrate, ACD-A, ACD-B, CP2D, CPD, or CPDA-1 anticoagulants or collected from segmented tubing) • Do not use specimens collected in heparin <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>1.0 mL</p> <ul style="list-style-type: none"> • 30°C or colder for up to 7 days • 2-8°C or -20°C or colder for up to, but may not exceed, 14 days (specimens should be removed from the red blood cells prior to freezing) <p>Specimens may be shipped at 30°C or colder for up to 7 days, or 2-8°C or -20°C or colder for up to 14 days. Prior to freezing, serum or plasma must be removed from the clot or red blood cells.</p> <p>Monday thru Saturday</p> <p>86753</p>

Trypanosoma cruzi (T.cruzi) - continued

<p>Antibody to Trypanosoma cruzi (Anti-T.cruzi)</p> <p>Test Code(s): <i>Ortho T.cruzi</i></p> <p>Sent to Creative Testing Solutions for testing</p> <p>Manufacturer: Ortho-Clinical Diagnostics, Inc</p> <p>Methodology: EIA Screening</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Serum • Plasma (EDTA) <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>1.0 mL</p> <ul style="list-style-type: none"> • 2-8°C for 7 days • ≤ -20°C after 7 days up to 4 weeks with up to 5 Freeze/Thaw cycles • Can be stored for 6 months with 1 freeze/thaw cycle <p>Specimens may be shipped at ambient temperature (up to 37°C) or refrigerated (2-8°C) for up to 7 days, and upon arrival should be stored at 2-8°C. For transit times greater than seven days, the serum or plasma must be removed from the clot or red blood cells and should be kept frozen, (≤ -20°C).</p> <p>Monday thru Saturday</p> <p>86753</p>
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Serologic Test for Syphilis (STS)		
<p>PK Treponema Pallidum System for detection of Syphilis (Syphilis MHA-TP)</p> <p>Test Code: <i>Syphilis MHA-TP</i></p> <p>Manufacturer: Fujirebio Diagnostics Inc.</p> <p>Methodology: Microhemagglutination</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Samples collected in a tube containing a neutral gel separator are NOT acceptable. (False positive results may occur.) • Plasma (EDTA) • Serum <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>2.0 mL</p> <ul style="list-style-type: none"> • 2-8°C - up to 5 days (Plasma cannot be used after 5 days) • ≤ -20°C after 5 days (Serum should be removed from the clot prior to freezing) • Avoid repeat Freeze/Thaw cycles <p>Serum should be removed from the clot within 5 days from collection and ship frozen.</p> <p>Monday thru Saturday</p> <p>86780 – STS – Treponema Pallidum</p>
<p>Captia Syphilis (T.Pallidum)-G</p> <p style="background-color: #cccccc; padding: 2px;"><i>Sent to ViroMed for testing</i></p> <p>NOTE: used as a supplemental test for Repeat Reactive Blood donors ONLY</p> <p>Test Code: <i>CAPTIA Syphilis TPALL</i></p> <p>Manufacturer: Trinity Biotech</p> <p>Methodology: Enzyme immunoassay</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Serum • Plasma (EDTA, Citrated) <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>0.5 mL</p> <p>Serum:</p> <ul style="list-style-type: none"> • 2-8°C - up to 5 days • ≤ -20°C after 5 days (specimens should be removed from the clot or red blood cells prior to freezing) <p>Plasma:</p> <ul style="list-style-type: none"> • 2-8°C - up to 48 hours (Do not freeze plasma) <p>Serum may be shipped ambient, refrigerated (2-8°C), or frozen. Plasma may be shipped refrigerated (2-8°C)</p> <p>Monday thru Saturday</p> <p>86780 – STS – Treponema Pallidum</p>

Nucleic Acid Testing (NAT)		
<p>COBAS MPX Test (HIV/HCV/HBV PCR)</p> <p>Test Code(s): <i>MPXPCR – Test result reports will include three separate test results for the individual assays HCV PCR, HBV PCR and HIV PCR.</i></p> <p>Manufacturer: Roche Molecular Systems, Inc.</p> <p>Methodology: RNA and DNA Polymerase Chain Reaction</p>	<p>Specimen Requirements:</p> <p>Specimen Volume:</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code(s):</p>	<ul style="list-style-type: none"> • Plasma (EDTA*, CPD, CPDA-1, CP2D, and 4% Sodium Citrate), PPT <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <ul style="list-style-type: none"> • Serum – No SST tubes accepted • If specimen will not be received by the testing laboratory within 72 hours of collection, specimen must be removed from the red blood cells prior to shipment. <p>1 full 7 mL EDTA plasma tube OR 1 full 7 mL Serum clot tube</p> <p>Specimens should be removed from the red blood cells prior to freezing. EDTA only</p> <ul style="list-style-type: none"> • 2-30°C for 24 hours followed by 48 hours at 2-25 °C OR 3 days at 2-25 °C • 2-8°C for 12 days • ≤ -18°C for 12 months • 3 Freeze/Thaw cycles <p>Serum only</p> <ul style="list-style-type: none"> • 2-30°C for 24 hours followed by 48 hours at 2-25 °C OR 3 days at 2-25 °C • 2-8°C for 7 days • ≤ -18°C for 30 days • 3 Freeze/Thaw cycles <p>Samples should be shipped within the storage specifications.</p> <p>Monday thru Saturday</p> <p>HIV PCR – 87535 HCV PCR – 87521 HBV PCR – 87516</p>

Nucleic Acid Testing (NAT) - Continued

<p>COBAS ZIKA Test (ZIKA PCR)</p> <p><i>Sent to ViroMed for testing</i></p> <p>Test Code: <i>ZIKA PCR</i></p> <p>Manufacturer: Roche Molecular Systems, Inc.</p> <p>Methodology: RNA Polymerase Chain Reaction</p>	<p>Specimen Requirements:</p> <p>Specimen Volume:</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Plasma (EDTA, PPT) <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <ul style="list-style-type: none"> • If specimen will not be received by the testing laboratory within 72 hours of collection, specimen must be removed from the red blood cells prior to shipment. <p>1 full 7 mL plasma tube</p> <p>Specimens should be removed from the red blood cells prior to freezing.</p> <ul style="list-style-type: none"> • 2-30°C for 24 hours followed by 48 hours at 2-25 °C OR 3 days at 2-25 °C • 2-8°C to 5 days • ≤ -18°C for 30 days <p>Samples should be shipped within the storage specifications.</p> <p>Monday thru Saturday</p> <p>87662</p>
<p>COBAS Babesia Test (Babesia PCR)</p> <p>Test Code: <i>Babesia PCR</i></p> <p>Manufacturer: Roche Molecular Systems, Inc.</p> <p>Methodology: RNA and DNA Polymerase Chain Reaction</p>	<p>Specimen Requirements:</p> <p>Specimen Volume:</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p>	<ul style="list-style-type: none"> • Whole Blood (7.7 mL Whole Blood Collection Tube). <p>NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.</p> <p>1 full 7.7 mL Whole Blood Tube</p> <ul style="list-style-type: none"> • 2-30°C for 24 hours followed by 48 hours at 2-25 °C OR 3 days at 2-25 °C • 2-8°C up to 60 days post collection • -15 – (-25)°C for up to 12 months • 3 Freeze/Thaw cycles <p>Samples should be shipped within the storage specifications.</p> <p>Monday thru Saturday</p>

Cytomegalovirus (CMV)
**Antibody to Cytomegalovirus
(Anti-CMV Total (IgG+IgM
Antibody))**
Test Code(s):

Capture CMV Total (IgG / IgM Reflex) – CMV IgG and CMV IgM are performed on reactive samples

Capture CMV Total (IgM Reflex) – CMV IgM is performed on reactive samples

Capture CMV Total (No Reflex) – No further testing is performed

Manufacturer:
Immucor

Methodology:
Solid Phase Adherence

Specimen Requirements:

**Specimen Volume:
(excluding the red cell volume)**

Storage Instructions:
Shipping Requirements:

Days Set Up:

CPT Code:

- Serum – Samples collected in a tube containing a neutral gel separator are NOT acceptable. (False positive results may occur.)
 - Plasma (EDTA)
- NOTE: Specimens collected with an improper ratio of specimen to anticoagulant cannot be used for testing.

1.0 mL

- 1-10°C for 7 days
- ≤ -20 °C (specimens should be removed from the clot or red blood cells prior to freezing)
- Avoid repeat Freeze/Thaw cycles

Shipping conditions not specified.

Monday thru Saturday

86644

Cytomegalovirus (CMV) - continued

<p>Cytomegalovirus IgM Antibody (Anti-CMV IgM)</p> <p>Test Code: <i>CMV IgM EIA</i></p> <p>Manufacturer: Bio-Rad Laboratories</p> <p>Methodology: EIA</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Serum • Do not use specimens collected with gel separators <p>0.5 mL</p> <p>The serum should be removed from the clot.</p> <ul style="list-style-type: none"> • 2-8°C for 48 hours • ≤ -20°C after 48 hours • Avoid multiple Freeze/Thaw cycles <p>Samples should be shipped within the storage specifications.</p> <p>Monday, Wednesday, Friday</p> <p>86645</p>
<p>Cytomegalovirus IgG Antibody (Anti-CMV IgG)</p> <p>Test Code: <i>CMV IgG EIA</i></p> <p>Manufacturer: Bio-Rad Laboratories</p> <p>Methodology: EIA</p>	<p>Specimen Requirements:</p> <p>Specimen Volume: (excluding the red cell volume)</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Serum • Do not use specimens collected with gel separators <p>0.5 mL</p> <p>The serum should be removed from the clot.</p> <ul style="list-style-type: none"> • 2-8°C for 48 hours • ≤ -20°C after 48 hours • Avoid multiple Freeze/Thaw cycles <p>Samples should be shipped within the storage specifications.</p> <p>Monday, Wednesday, Friday</p> <p>86644</p>

Miscellaneous		
<p>Blood Type (ABO Rh - Blood Type)</p> <p>Test Code: <i>Blood Type</i></p> <p>Manufacturer(s): Fujirebio Diagnostics Inc. - Primary method Immucor, Inc. – Backup method</p> <p>Methodology: Agglutination</p>	<p>Specimen Requirements:</p> <p>Specimen Volume:</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code(s):</p>	<ul style="list-style-type: none"> • Plasma whole blood (EDTA) <p>1 full 7 mL EDTA plasma tube (automated)</p> <ul style="list-style-type: none"> • 2-8°C for 5 days (automated) • Do NOT freeze samples <p>Samples should be shipped within the storage specifications.</p> <p>Monday thru Saturday</p> <p>ABO – 86900 Rh – 86901</p>
<p>Chlamydia trachomatis (Chlamydia)</p> <p style="background-color: #cccccc; padding: 2px;"><i>Sent to ViroMed for testing</i></p> <p>Test Code: <i>GP Chlamydia</i></p> <p>Manufacturer: Hologic (Gen-Probe, Inc.)</p> <p>Methodology: APTIMA Combo 2 Assay</p>	<p>Specimen Requirements:</p> <p>Specimen Volume:</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<p>Urine, Endocervical Swab / Urethral Swab (APTIMA collection device supplied)</p> <p>The sample MUST fall in between the black fill lines of the transport tube.</p> <p>Urine: 2-30° C for up to 30 days, store at -20° C to -70° C for up to 12 months in transport tube Swab: 2-30° C for 60 days, or -20° C to -70° C for up to 6 months</p> <p>Urine: Transport at 2-30° C within 30 days of collection Swab: Transport at 2-30° C within 60 days of collection</p> <p>Daily</p> <p>87491</p>
<p>Neisseria Gonorrhoeae (Gonorrhea)</p> <p style="background-color: #cccccc; padding: 2px;"><i>Sent to ViroMed for testing</i></p> <p>Test Code: <i>GP Gonorrhoeae</i></p> <p>Manufacturer: Hologic (Gen-Probe, Inc.)</p> <p>Methodology: APTIMA Combo 2 Assay</p>	<p>Specimen Requirements:</p> <p>Specimen Volume:</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<p>Urine, Endocervical Swab / Urethral Swab (APTIMA collection device supplied)</p> <p>The sample MUST fall in between the black fill lines of the transport tube.</p> <p>Urine: 2-30° C for up to 30 days, store at -20° C to -70° C for up to 12 months in transport tube Swab: 2-30° C for 60 days, or -20° C to -70° C for up to 6 months</p> <p>Urine: Transport at 2-30° C within 30 days of collection Swab: Transport at 2-30° C within 60 days of collection</p> <p>Daily</p> <p>87591</p>

Miscellaneous - continued		
<p>Detection of Red Cell Antibodies (Red Cell Antibody) <i>Sent to the MBC Reference Lab for ID if positive (if requested)</i></p> <p>Test Code: <i>Red Cell Antibody Screen</i></p> <p>Manufacturer: Immucor, Inc.</p> <p>Methodology: Capture-R Ready Screen – solid phase - automated</p>	<p>Specimen Requirements:</p> <p>Specimen Volume:</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code(s):</p>	<ul style="list-style-type: none"> • Serum – Samples collected in a tube containing a neutral gel separator are NOT acceptable. • Plasma (EDTA, ACD, CPD, CPDA-1, CP2D) <p>1.0 mL</p> <ul style="list-style-type: none"> • 1-10°C for 7 days • ≤-20°C after 7 days <p>Shipping conditions not specified.</p> <p>Monday thru Saturday</p> <p>86850 (Screen) 86870 (Aby ID)</p>
<p>Sickle Heme Sickle Cell Test (Sickle Cell Screen – Hemoglobin S) <i>Sent to the MBC Reference Lab for testing</i></p> <p>Test Code: <i>Sickle Cell Screen</i></p> <p>Manufacturer: MichClone Associates, Inc.</p> <p>Methodology: Hemoglobin Solubility</p>	<p>Specimen Requirements:</p> <p>Specimen Volume:</p> <p>Storage Instructions:</p> <p>Shipping Requirements:</p> <p>Days Set Up:</p> <p>CPT Code:</p>	<ul style="list-style-type: none"> • Plasma (EDTA, CPD or donor unit segment) <p>1 full 7mL EDTA tube</p> <ul style="list-style-type: none"> • 2-8°C for up to 4 weeks following collection. <p>Shipping conditions not specified.</p> <p>Monday thru Friday</p> <p>85660</p>

Miscellaneous - continued
HLA Class I /II Antibody
Sent to RIBC for testing
Test Code:

HLA Class I/II Antibody Screen

Manufacturer:

Immucor

Methodology:

ELISA

Specimen Requirements:

- Serum or Plasma (EDTA)

**Specimen Volume:
(excluding the red cell
volume)**

1.0 mL

Storage Instructions:

Specimens should be removed from the red blood cells prior to freezing

- 2-8°C or 21-26°C for up to 4 days
- 2-8 °C for up to 7 days if plasma/serum removed from the red blood cells
- ≤-20°C for up to 3 years

Shipping Requirements:

Centrifuged serum or plasma may be refrigerated up to 5 days, or aliquots may be frozen at -20°C or below.

Days Set Up:

If separated and frozen, must ship frozen and must be received frozen. (Aggregates should be removed from the test serum/plasma by centrifugation (8,000-10,000 g for 10 mins).

CPT Code:

Monday thru Friday

86807