



TEST UPDATES

Notification Date: July 2019

Test Description	Effective Date	Type of Change	Comments
<u>CALCIUM, IONIZED, SERUM (OUTREACH)</u>	7/16/2019	Preferred Volume Minimum Volume Rejection Criteria Stability	Updated to: 1.0 mL Serum Updated to: 0.5 mL (1.2 mL minimum whole blood draw) Updated to: Specimens that have been uncapped, severely hemolyzed specimens, sodium heparin, EDTA, citrate, oxalate and sodium fluoride specimens. Updated to: Room Temperature (18-26°C): 8 hours; Refrigerated (2-8°C): 48 hours; Frozen (\leq -20°C): 72 hours
<u>CALCIUM, IONIZED, PLASMA AND WHOLE BLOOD (INPATIENT, ED AND/OR SURGICAL)</u>	7/16/2019	Rejection Criteria	Updated to: Specimens that have been uncapped, severely hemolyzed specimens, sodium heparin, EDTA, citrate, oxalate and sodium fluoride specimens.
<u>HEPATITIS B SURFACE ANTIBODY</u>	7/16/2019	Alert	Removed alert: “***Effective Immediately this test will be experiencing intermittent delays in reporting due to a vendor backorder until 4/22/19***”
<u>HEPATITIS CHRONIC PANEL</u>	7/16/2019	Alert	Removed alert: “***Effective Immediately this test will be experiencing intermittent delays in reporting due to a vendor backorder until 4/22/19***”
<u>MGMT METHYLATION</u>	7/23/2019	New	Added new test



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<u>CYTOMEGALOVIRUS QUALITATIVE BY PCR</u>	7/25/2019	Collect	Updated to: Lavender (EDTA), Pink (K2EDTA), or Serum Separator Tube (SST). Also acceptable: Amniotic fluid, bronchoalveolar lavage (BAL), CSF, ocular fluid, tissue, urine, or dried blood spot (DBS).
		Handling	Updated to: Separate serum or plasma from cells. Transfer 1 mL plasma, serum, whole blood, bone marrow, amniotic fluid, BAL, CSF, ocular fluid, or urine to a sterile container. (Min: 0.5 mL) Dried Blood Spot: Whole blood collected on newborn screening card (3/16 inch punch). Transport punch in an ARUP Standard Transport Tube. Tissue: Transfer to a sterile container and freeze immediately.
		Preferred Volume	Updated to: 1 mL
		Minimum Volume	Updated to: 0.5 mL Serum/Plasma (1.2 mL minimum whole blood draw)
		Transport	Updated to: Frozen. Whole Blood or Bone Marrow: Refrigerated. Dried Blood Spot: Room temperature.
		Rejection Criteria	Updated to: Heparinized specimens
		Stability	Updated to: Ambient: 8 hours; Refrigerated: 72 hours; Frozen: 3 months Whole Blood or Bone Marrow: Ambient: 1 week; Refrigerated: 1 week; Frozen: 1 week Dried Blood Spot: Ambient: 28 days; Refrigerated: 8 days; Frozen: 8 days Tissue: Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen: 3 months
		Note	Updated to: Specimen source is required.
<u>EPSTEIN-BARR VIRUS BY QUANTITATIVE PCR</u>	7/25/2019	Collect	Updated to: Serum or Plasma, one plain red, lavender (EDTA)
		Minimum Volume	Updated to: 0.5 mL Serum/Plasma (1.2 mL minimum whole blood draw)
<u>SULFONAMIDES</u>	7/25/2019	Collect	Updated to: Serum or Plasma, one plain red, lavender (EDTA)