

## High-Consequence Blood Borne Pathogens (Viral hemorrhagic Fevers)

Test	Order Code	Tube type	performed at (Instrument)	Centrifugation (NPHL)
Blood culture	BLDCU	Plastic Aerobic Bactec bottle	NPHL lab	No
Blood Gas arterial	POC113	Heparinized blood gas syringe	BCU lab (iStat)	No
Blood Gas venous	POC114	4.5 ml green top PST	BCU lab (iStat)	No
Blood type	ABORH	3 ml (EDTA) lavender top	BCU Lab (slide forward type)	No
CBC with automated diff	CBCP	3 ml lavender top	Hospital Core Lab (Sysmex)	No
CBC with manual diff	CBCM	3 ml lavender top	Hospital Core lab	No
DIC screen (see note below)		3 ml lavender top	Hospital Core Lab (Sysmex)	No
<b>NOTE: Lab will provide platelet count and examination of peripheral smear for schistocytes to be used in conjunction with coag results from BCU lab</b>				
Drug Study experimental	No test code	5ml lavender top (Qty 1) OR 3ml lavender top (Qty 2)	BCU Lab or NPHL Lab	Yes (Plasma)
HIV	SUD	4ml red top	BCU Lab or NPHL Lab	Yes (Serum)
<b>i-STAT Chem8:</b> BUN, Chloride, Glucose, Ionized Calcium, Potassium, Sodium, TCO <sub>2</sub> , Hematocrit and estimated Hemoglobin	POC136	4.5 ml green top PST	BCU lab (iStat)	No
<b>Liver Panel Plus:</b> Albumin, Alkaline Phosphate, ALT, Amylase, AST, Total Bilirubin, GGT, and Total Protein	LIVERP	4.5 ml green top PST	BCU lab (Piccolo)	No
Malaria	MALP	3 ml lavender top	Hospital Core lab	BCU lab will prepare smears
<b>MetLac12:</b> Albumin, BUN, Calcium, Chloride, Creatinine, Glucose, Lactate, Magnesium, Phosphorus, Potassium, Sodium, Total CO <sub>2</sub>	METLAC	4.5 ml green top PST	BCU lab (Piccolo)	No
<b>MetLyte Plus CRP:</b> BUN, CRP, Chloride, CK, Creatinine, Glucose, Potassium, Sodium, Total CO <sub>2</sub>	METLYT	4.5 ml green top PST	BCU lab (Piccolo)	No
Molecular Assay	SPPRB	3 ml or 5ml lavender top	NPHL lab	No
Prealbumin	PAB	5 ml gold top SST tube, or 4.5 ml green top PST	Hospital Core Lab	Yes
PT/PTT	Coagulation Panel (For Biocontainment Unit Use Only)	1.8 ml or 2.7 ml citrate tube (blue top)	BCU lab (Hemochron)	No
Reticulocyte Count	RETCT	3 ml lavender	Hospital Core lab	No
Sputum Culture	SPUCU	Sterile Container	NPHL lab	No
Troponin	POC24	4.5 ml green top PST	BCU lab (iStat)	No
Urine Culture	URNCU	Sterile Container	NPHL lab	No
Urine electrolytes	UNA, UKS, UCLS	BD Urinalysis Plus conical tube	BCU Lab	No