

lab Test Name	notes on collection	container type
CBC AUTO		
HEMOGLOBIN & HEMATOCRIT		LV
CBC		LV
HEMOGRAM		LAV
HEMOGLOBIN		LV
HEMATOCRIT		LV
PLATELET COUNT & IPF		LAV
ERYTHROCYTE SEDIMENTATION RATE		LV
MALARIA SMEAR		LV
RETICULOCYTE PANEL		LV
PT/PTT		BL
PROTHROMBIN TIME WITH INR		BL
PARTIAL THROMBOPLASTIN TIME		BL
FIBRINOGEN		BL
FIBRIN DEGRADATION PRODUCT		FDP
D DIMER		BL
DIC PANEL		BL
THROMBIN TIME	3.2% Na citrate	BL
UNFRACTIONATED HEPARIN ANTI Xa	3.2% citrated plasma tube, delivered to COAG	BL
CSF GLUCOSE & PROTEIN		CSF
GLUCOSE CSF		CSF
TOTAL PROTEIN CSF		CSF
PLATELET FUNCTION ANALYSIS	2 blue top NaCitrate & 1 EDTA whole blood, r	BL
CRYSTAL IDENT, SYNOVIAL FLUID		LV
AUTOMATED BF CELL COUNT	2.0ml body fluid (1ml min), room temperatur	SC
CSF CELL COUNT 1 FOR SUB ARACH		CSF
CSF CELL COUNT 2 FOR SUB ARACH		CSF
URINALYSIS		UC
KETONE, URINE		UC
SPECIFIC GRAVITY, URINE		UC
URINE PH		UC
URINE EOSINOPHIL COUNT	12 ml clean catch or first morning urine	SC
POST VASECTOMY SEMEN ANALYSIS		UC

URINE HCG		UC
SERUM HCG QUAL		SST
ARTERIAL BLOOD GAS (ABG)		SY
CAPILLARY BLOOD GAS		SY
ARTERIAL BLOOD GAS NEONATE		SY
MIXED VENOUS BLOOD GAS		SY
VENOUS PH	DELIVER IMMEDIATELY.	SY
ELECTROLYTE PANEL		SST
RENAL PANEL RANDOM		SST
RENAL PANEL FASTING		SST
BASIC METABOLIC PANEL, FASTING		SST
BASIC METABOLIC PANEL RANDOM		SST
COMP METABOLIC PANEL, FASTING		SST
COMP METABOLIC PANEL RANDOM		SST
COMP METABOLIC PANEL, NEONATE		SST
CMP NEONATE WITH PHOSPHORUS		SST
HEPATIC FUNCTION PANEL		SST
LIPID PANEL		SST
IRON PANEL		SST
CORTISOL PRESTIMULATION		SST
CORTISOL POST STIMULATION		SST
3HR GLUCOSE TOLERANCE TEST		SST
1HR GTT 50G		SST
SODIUM LEVEL		SST
POTASSIUM LEVEL		SST
CHLORIDE LEVEL		SST
CARBON DIOXIDE LEVEL		SST
FASTING GLUCOSE		SST
GLUCOSE 2HR POST PRANDIAL		SST
RANDOM GLUCOSE		SST
BLOOD UREA NITROGEN		SST
CREATININE, BLOOD		SST
URIC ACID		SST
CALCIUM LEVEL		SST

PHOSPHOROUS LEVEL		SST
MAGNESIUM LEVEL		SST
IONIZED CALCIUM		GR3
C-REACTIVE PROTEIN		SST
AMMONIA	DELIVER TO LAB ON ICE	PST
LACTIC ACID	DELIVER TO LAB ON ICE	GY
ALCOHOL (ETOH)		SST
TOTAL PROTEIN		SST
ALBUMIN		SST
PREALBUMIN	serum or heparinized plasma	SST
BILIRUBIN,TOTAL		SST
BILIRUBIN,DIRECT		SST
NEONATAL BILIRUBIN PANEL		BR-PEDI
AST / SGOT		SST
ALT / SGPT		SST
GGT		SST
ALKALINE PHOSPHATASE		SST
AMYLASE LEVEL		SST
LIPASE		SST
LDH		SST
NT proBNP	SERUM, EDTA PLASMA, HEPARINIZED PLASMA,	SST
TROPONIN I		SST
WHOLE BLOOD TROPONIN I	Lithium heparin, whole blood	GR3
CREATINE KINASE		SST
CHOLESTEROL, TOTAL		SST
TRIGLYCERIDE		SST
HDL CHOLESTEROL		SST
IRON		SST
FERRITIN		SST
VITAMIN D TOTAL	SST Serum	SST
FOLATE		SST
VITAMIN B12		SST
HEMOGLOBIN A1C w EST AVE GLU	1.0ml EDTA whole blood, refrigerated	LAV
COOXIMETRY PANEL	COLLECT IN A LITHIUM HEPARIN TUBE OR SYF	GR3

CARBOXYHEMOGLOBIN	WHOLE BLOOD, NO GEL	GR3
METHEMOGLOBIN	WHOLE BLOOD, NO GEL	GR3
PLEURAL FLUID PH	Minimum of 0.5ml in a sterile container on ice	SC
ACETAMINOPHEN \ TYLENOL		SST
SALICYLATE \ ASPIRIN		SST
CARBAMAZEPINE/TEGRETOL	1ml red top serum	R
DIGOXIN		SST
GENTAMICIN, RANDOM		SST
GENTAMICIN, TROUGH		SST
GENTAMICIN, PEAK		SST
TOBRAMYCIN, TROUGH		SST
TOBRAMYCIN, PEAK		SST
TOBRAMYCIN, RANDOM		SST
VANCOMYCIN, TROUGH		SST
VANCOMYCIN, PEAK		SST
RANDOM VANCOMYCIN LEVEL		SST
DILANTIN / PHENYTOIN LEVEL		
PHENYTOIN/DILANTIN LEVEL	1ml red top serum	R
VALPROIC ACID \ DEPAKENE		SST
LITHIUM LEVEL		SST
URINE TOXICOLOGY SCREEN		SC
URINE TOXICOLOGY SCR CONFIRM		SC
LEVETIRACETAM LEVEL	RED TOP SERUM	R
THYROID STIMULATING HORMONE		SST
FREE T4		SST
FREE T3		SST
HCG QUANTITATIVE		SST
PROSTATE SPECIFIC ANTIGEN		SST
ALPHA FETOPROTEIN TUMOR		SST
CORTISOL LEVEL		SST
PROLACTIN LEVEL		SST
RUBELLA SCREEN		SST
RANDOM URINE MICROALBUMIN	Random urine specimen	SC
BETA HYDROXYBUTYRATE LIQUICOLO	Serum or Plasma collected with EDTA, heparin	SST

OB 75 GM GTT		SST
2HR POST GDM GLUCOSE TOLERANCE		SST
SERUM OSMOLALITY		SST
RANDOM URINE OSMOLALITY		SC
RANDOM URINE CREATININE		SC
RANDOM URINE SODIUM		SC
RANDOM URINE POTASSIUM		SC
RANDOM URINE PROTEIN		SC
24HR URINE OSMOLALITY		UR24
24HR URN CREATININE CLEARANCE		UR24
24HR URINE PROTEIN		UR24
24HR URINE SODIUM		UR24
24HR URINE POTASSIUM		UR24
24HR URN BUN		UR24
24HR URINE CREATININE		UR24
RESPIRATORY SYNCYTIAL VIRUS		SW
RAPID BETA SCREEN		SW
INFLUENZA A AND B		SW
CRYPTOSPORIDIA		SC
FETAL FIBRONECTIN		SW
HIV SCREEN		SST
MONOSPOT		SST
HEP B SURFACE ANTIGEN EXPOSURE		SST
HEPATITIS B SURFACE ANTIGEN		SST
HEPATITIS A IgM		SST
HEPATITIS B CORE ANTIBODY		SST
HEPATITIS B SURFACE ANTIBODY		SST
HEPATITIS C ANTIBODY		PPT7
RHEUMATOID FACTOR		SST
REACTIVE PLASMA REAGIN		SST
HEPATITIS PANEL	2ml SST serum, refrigerated	PPT7
ROTAVIRUS ANTIGEN		SC
GIARDIA/CRYPTOSPORIDIA ANTIGEN		SC
C DIFFICILLE BY PCR		SC

STOOL OCCULT BLOOD	Stool in a container	SC
GROUP B STREP BY PCR	Cervical/Rectal Swab or Vaginal/Rectal Swab	SW
AMNISURE	Vaginal secretions	SW
H PYLORI ANTIBODY IgG		SST
RUBEOLA IMMUNITY SCREEN		SST
VARICELLA IMMUNITY		SST
PROCALCITONIN	0.5ml minimum SST serum	SST
MENINGITIS ANTIGEN SCREEN		SW
GASTRIC OCCULT BLOOD		SC
CLO TEST		OTHER
CHLAMYDIA DNA PROBE		SW
GC DNA PROBE		SW
PNEUMOCOCCUS ANTIGEN		UC
MALARIA QUALITATIVE ANTIGEN	Venous lavender EDTA whole blood, 3.0 ml	LAV

Blood Bank

ABO/RH
 Indirect Coombs (antibody screen)
 Antibody Identification
 Anti-D Titer
 Direct Coombs
 Rh Immune Globulin
 Rh Immune Globulin micro

Microbiology

Aerobic/wound culture
 Anaerobic Culture
 beta strep screen
 blood culture
 C. Difficile
 Chlamydia DNA probe
 GC Dna prprobe
 rapid strep screen- throat
 RSV

Giardia antigen
stool culture
urine culture
rotavirus