

Hematology

Primary analyzer - Sysmex XN

i minary anaryzor	
CBC	Complete Blood Count (Hemogram)
DIFF	Slide evaluation-manual differential
CBC w/AUTO	CBC with auto differential. No manual
DIFF	if auto diff fails
CBC w/DIFF	CBC with auto differential. Manual diff
	if auto diff fails
RBC	Red Blood Cell morphology
ESR	Erythrocyte Sedimentation Rate
HCT	Hematocrit
HBG	Hemoglobin
PLT	Platelet count
RETIC	Reticulocyte
FETAL HGB	Kleihauer Betke's
CSFCT	CSF count only
CSFCTDFF	CSF count and differential
BFCT	Body fluid count
BFCTDIFF	Body fluid count and differential
CRYSTALS	Synovial fluid crystal analysis

Coagulation

Primary analyzer - Stago Compact Max

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PT/INR	Prothrombin Time (Protime)
PTT	Activated Partial Thromboplastin Time
D DIMER	Fibrin Degradation Units
FIB	Fibrinogen
ANXA UFH	Anti-Xa (Heparin)

Blood Gas/Whole Blood Testing Primary analyzer – Radiometer ABL 825

Primary analyzer -	- Radiometer ABL825
ABG	Arterial Blood Gas
VBG	Venous Blood Gas
ABG CORD	Arterial Cord blood gas
VBG CORD	Venous Cord Blood Gas
CAPBG	Capillary Blood Gas
CL WB	Whole blood chloride
KWB	Whole blood potassium
NA WB	Whole blood sodium
GLU WB	Whole blood glucose
LYTE WB	Whole blood electrolytes (NA, K, CL)
HGB WB	Whole blood hemoglobin
MET HGB	Methemoglobin
ICA WB	Ionized calcium
LACT ART	Arterial whole blood lactate
LACT VEN	Venous whole blood lactate
LACT ART SEP	Arterial lactate for sepsis alert w/2hr
	reorder follow-up
LACT VEN SEP	Venous lactate for sepsis alert w/2hr
	reorder follow-up
PH BF	Body fluid pH performed with pH
	meter

Blood Bank

Primary analyzer – Immucor Echo Lumena

ABORH	ABO with RH typing
ABORH NB	Newborn ABORH typing
DAT	Direct Anti-globulin Test
TYPE AND	Type and screen with the option
SCREEN	to Prepare RBC's for transfusion.
NNP EVAL	Newborn transfusion evaluation
RHIG EVAL	Rh Immune Globin Evaluation
CORD	Cord blood ABORH + DAT
Transfusion reaction i	investigation.
Antibody identification	n and Antigen typing will be as
needed.	
Full service Blood Ba	nk with products delivered from
Vitalant Blood Center	. Product irradiation as requested.
RBC (CMV- baby un	its available)
PLT	
CRYO	
FFP	
Liquid plasma	

Microbiology

Primary analyzer – BD Bactec and BD Affirm

C BLD	Blood Culture
GS	Gram stain for bacteria/fungus for
	positive blood cultures and sterile sites
	only
VAG PANEL	G vaginalis (BV), Candida (yeast),
	Trichomonas vaginalis
	(Trichomonasis)

Molecular

Primary analyzer - Cepheid GeneXpert and BioFire

CDIFTOXPCR	C. Difficile by PCR							
RSVPCR	Respiratory Syncytial Virus viral RNA							
	by PCR							
FLUABPCR	Influenza A and B Viral RNA by PCR							
GASPCR	Group A Streptococcus by PCR							
MRSAPCR	MRSA surveillance by PCR							
SARS COV-2	SARS-CoV2 (COVID19)RNA by PCR							
RESP PANEL	Respiratory Panel by PCR							
	Adenovirus							
	 Coronaviruses (229E, HKU1, NL63, OC43, SARS CoV2), 							
	Rhinovirus/Enterovirus, Human							
	Metapneumovirus							
	 Influenza A (as well as subtypes H1, H3, and 2009 H1), 							
	Influenza B,							
	 Parainfluenza viruses (1, 2, 3, 4) 							
	 Respiratory syncytial virus (RSV), 							
	Bordetella pertussis, Bordetella parapertussis							
	Chlamydia pneumonia							
	 Mycoplasma pneumoniae. 							



Chemistry

Drimon, Instrum	pont Books of 11
	nent - Roche e411
PROCALC	Procalcitonin
ORPTH	Intraoperative Parathyroid Hormone
	nent - Advanced 325
	Serum Osmolality
OSMO URINE	Urine Osmolality
Primary Instrum	nent – Ortho Vitros 5600
	Chemistry Panels
BMP	Basic Metabolic Panel
CMP	Complete Metabolic Panel
ELECT PAN	Electrolyte Panel
HEP FUNC	Hepatic Liver Panel
IRON PANEL	Iron Panel
LIPID PAN	Lipid Panel
RENAL FUNC	Renal Function Panel
INDINAL FUNC	
AIC	Assay Hemoglobin A1C (Glycosylated)
AIC ACETA BLD	Acetaminophen
ALB	Albumin
ALP	Alkaline Phosphatase
ALT	Alanine Aminotransferase
AMM	Ammonia
AMY	
ASA	Amylase Salicylate (Aspirin)
AST	Aspartate Aminotransferase
B12	Vitamin B12
BHB	Beta Hydroxybutyrate (ketone)
BILI CORD	Bilirubin, Cord
BILI NEONATE	Bilirubin, Neonatal
BILI D	Bilirubin, Direct
TBIL	Bilirubin, Total
BUN	Blood Urea Nitrogen
CA	Calcium
CEA	Carcinoembryonic antigen
CHOL	Cholesterol
CK	Creatine Kinase
CL	Chloride
CO2	Carbon Dioxide
CREAT	Creatinine
CREAT RANU	Creatinine Random Urine
CRP	C-Reactive Protein
ETOH	Blood ethanol/alcohol
FE	Iron
FERR	Ferritin
FOLATE	Folate
GLU	Glucose, random
GLU BF	Glucose (body fluid)
GLU CSF	Glucose (CSF)

Chemistry

GLU F	Glucose, fasting						
GLU 1HR 50	Glucose 1HR 50 gram dose						
GTT 3HR 100G	Glucose tolerance 3HR 100 gram						
GTT 1HR 50							
	Glucose tolerance 1HR 50 gram dose						
GTT 2HR 75G	Glucose tolerance 2HR 75 gram dose						
HDL	High Density Lipoprotein						
HCG	hCG quantitative (pregnancy or						
1107770	cancer monitoring)						
HIV 1/2 AB/AG	4th generation Human						
	Immunodeficiency Virus: HIV-1 and						
	HIV-2 antibodies, HIV-1 p24 antigen						
K	Potassium						
K RANU	Potassium random urine						
LDH	Lactate Dehydrogenase						
LDH BF	Lactate Dehydrogenase (body fluid)						
LI	Lithium						
LIP	Lipase						
MG	Magnesium						
NA	Sodium						
NA RANU	Sodium random urine						
NT-Pro BNP	NT-proBrain Natriuretic Peptide						
PHOS	Phosphorus						
PROT BF	Protein (body fluid)						
PROT CSF	Protein (CSF)						
PROT TOT	Protein, Total						
PROT U	Protein, random urine						
PSA	Prostate specific antigen						
PTHI	Intact parathyroid hormone						
TRANSFER	Transferrin						
T4 FREE	Thyroxine, Free						
TRIG	Triglycerides						
TROPI	Troponin I						
TSH	Thyroid Stimulating Hormone						
URIC ACID	Uric acid						
VIT D25	Vitamin D, 25 Hydroxy						
Therapeu	utic Drugs – Ortho Vitros 5600						
DIGOXIN	Digoxin						
GENT R	Gentamicin, Random						
GENT P	Gentamicin, Peak						
GENT T	Gentamicin, Trough						
PHENY TOT	Phenytoin (Dilantin), Total						
VANC R	Vancomycin, Random						
VANC P	Vancomycin, Peak						
VANC T	Vancomycin, Trough						
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Urinalysis

Urinalysis with reflex microscopic
Urine qualitative pregnancy test
Urine drugs of abuse screen –
MedTox Scan
Urine drugs of abuse screen w/ reflex





Rapid Test Kits Test Kits

RAPID	ICON Rapid Mononucleosis Screen
MONO	
HCG, S	Cardinal Serum qualitative
	pregnancy test

Pathology

Histopathology	
Cytology – Non-gyn	

HRH Approved Point of Care Testing

HRH Approved Point of Care Tes	ung														
	High complexity - LDT		Moderate Complexity								Waived w /inst	Waived no inst		РРМ	
Unit	I-STAT PT/INR	I-STAT ACT-k	I-STAT Chem 8+	I-STAT Creatinine	I-STAT Blood Gas - CG8	I-STAT Blood Gas - CG4	I-STAT Lactate - CG4	I-STAT Tropi - cTnl	Avox THb & o2Hb	ROM	Nova StatStrip - GLU	Fecal and Gastric Occult Blood	Urine Preg Cardinal Health hCG	Nitrazine pH	Ferning
Hospital															
ED	X		Х				Х	Х			Х	Χ	Χ	Χ	
07/10/0							,,	, ,							
CT/MRI Radiology				Х			7.				X				
ICU Radiology		X		Х											
		X		X					X		Х				
ICU				X					X		X		X		
ICU IR/Cath Lab				X	X				X		X X X				
ICU IR/Cath Lab Pre-Op/PACU				X	X				X		X X X	X			
ICU IR/Cath Lab Pre-Op/PACU OR				X					X	X	X X X X				X
ICU IR/Cath Lab Pre-Op/PACU OR NICU				X					X	X	X X X X X				X

Point of Care Testing (POCT) must be approved by the Laboratory Medical Director. The following menu is the approved testing by the Medical Executive Committee (MEC).

*PPM - Provider Performed Microscopy