

DIRECTORY

LIST OF TESTS ACCORDING TO DEPARTMENTS

Bacteriology	Biochemistry 1
Anti Streptolysin O Titre	Acid Phosphatases
Blood C&S	Albumin (Blood)
Brucella agglutination test	Albumin / 24 hrs Protein (Urine)
Catheter Tips C&S	Alkaline Phosphatase
<i>Clostridium difficile</i> toxin	Amylase (Serum)
CSF M,C&S	Amylase (Urine)
Ear Swab for M,C&S	Bence Jones Protein (Urine)
Eye Swab for M,C&S	Bile Pigments (Urine)
Food Bacteriology	Bile salts (Urine)
Fluids (Pleural etc) M,C&S	Bilirubin (Amniotic Fluid)
Helicobacter pylori antibodies	Bilirubin (Conjugated)
Intravascular catheter for M,C&S	Bilirubin (Total)
Legionella Antigen	Blood Gases
Mycology (nail) for M,C&S	Calcium
Mycology (skin) for M,C&S	Calcium (Urine)
Mycology (hair) for M,C&S	Cholesterol
Pus for M,C&S	Creatinine (Blood))
Rheumatoid (Rh) Factor	Creatinine (Urine)
Rose-Waaler test	Creatinine clearance (Blood + 24 hr Urine)
Sputum for M,C&S	Creative Kinase (CK)
Stools for M,C&S	CSF (Biochemistry)
Swabs (all) for M,C&S	Electrolytes (Blood) (K, Na, Cl)
Throat Swab for M,C&S	Electrolytes (Urine) (Na, K, Cl)
Urethral Swab for M,C&S	Gamma GT
Urine for M,C&S	Glucose (Plasma)
Vaginal Swab for M,C&S	Glucose (Urine)
Water (Bottled) Analysis	Ketones
Water (Tap) Analysis	Microscopy (Urine)
Widal Test	Occult Blood (Stools)
Wound Swab for M,C&S	pH (Urine)
	Phosphorus
	Renal Calculi
	SGOT/AST
	SGPT/ALT
	Specific gravity (Urine)
	Total CO ₂ /HCO ₃
	Triglycerides
	Urea (Blood)
	Urea (Urine)

Biochemistry 2	Blood Transfusion
Alpha fetoprotein (AFP)	ABO Grouping
Ca 125	Anti bodies Identification
Ca 15 – 3	Anti bodies Titration
Ca 19-9	Apheresis – Platelets/Red cells
Carcino-Embroynic Antigen (CEA)	Cold Agglutinins Identification
Cholesterol-HDL	Coomb's Test
Chromatography (amino acid)	Cross Matching
Chromatography (organic acid)	Cryoprecipitate Preparation
Chromatography (sugars)	Filtered Blood
Cortisol	Fresh Frozen Plasma Preparation
C-Reactive Protein (CRP)	HLA B27
Cystine screen	HLA Cross matching
Electrophoresis (Protein)	HLA Typing
Ferritin	Phenotyping and Genotyping
Five -HIAA Screening	Platelets Concentrate
Follicle Stimulating Hormone (FSH)	Rhesus (D) Grouping
Frutosamine	Rhesus Phenotyping
Gastric Juice Analysis	
Glycated Haemoglobin (HbA1C)	
Growth Hormone	
Human Chorionic Gonadotropin Hormone (HCG)	
Iron	
Luteinsing Hormone (LH)	
Magnesium	
Microalbumin	
Mucopolysaccharides	
Myoglobin	
Osmolality	
Phenylalanine	
Porphyrin (Urobilinogen Porphobilinogen)	
Prolactin	
Prostate Specific Antigen (PSA)	
Salicylates	
Stercobilinogen	
Sweat Test	
Therapeutic Drug Monitoring (TDM)	
Thyroid functions (T4, TSH)	
VMA Screen	

Haematology	Histology / Cytology
Activated Protein C Resistance	Barr Bodies
Alkali denaturation Test	Cytology (CSF for Malignant Cells)
Anti-ds DNA	Cytology (Fine Needle Aspiration)
Antinuclear antibodies/ ANF	Cytology Gynae
Anti-thrombin III test	Cytology Surgical
Bleeding Time	Post Mortem Examination
Blood Film Report	Specimen for Histopathology
Bone Marrow Aspiration	
Bone Marrow Examination	
Bone marrow examination	
CSF (Blast Cells)	
D-Dimers	
Electrophoresis (Haemoglobin)	
Eosinophil Count	
ESR (Westergren)	
Factor, assay V, VII, VIII, IX, X	
FBC (Automated)	
Fibrinogen Degradation Product	
Fibrinogen level	
G-6-PD Screening Test	
Ham's Test	
Hb (Haemoglobin)	
Hb A2 estimation	
Hb F	
HbH	
HbS	
Inhibitors Screening Test	
INR	
Lupus inhibitor	
Osmotic fragility	
Packed Cells Volume (PCV)	
Platelets Count	
Protein C	
Protein S	
Prothrombin Time / INR	
PTTK	
PTT-LA	
Red Cells Count (RCC)	
Reticulocyte count	
Schumm's Test	
Sickling Test/Heamoglobin S	
Thrombin Time	
White Cells Count (WCC)	
White Cells Differential Count	

Parasitology	Virology
Filaria	Adenovirus
Malaria	CD4 & CD8
Pregnancy Test (Urine)	Chlamydia
Sperm Analysis	Cytomegalovirus IgG, IgM
Stools Microcopy (Ova & Protozoa)	Dengue
Toxoplasma Antibodies	EBV Antibodies
Urine Microscopy for Bilharzia	Hepatitis A IgM (HAV Ig M)
	Hepatitis B Antibodies (Anti HBs)
	Hepatitis B Surface Antigen (HBs Ag)
	Hepatitis C Antibodies (HCV)
	HIV
	Leptospirosis
	Measles
	Mycoplasma Antibodies
	PCR – Real Time (HIV, HCV)
	PCR Viral Load (HIV, HCV)
	Rota Virus
	Rubella virus Antibodies
	Vaginal / Urethral Swabs M/C/S
	Varicella
	VDRL + TPHA / VDRL
	Virus Isolation
	Weil Felix Agglutination Test
	Urethral Swab for M,C&S
	Vaginal Swab for M,C&S