

LABORATORY SERVICE CHARTER

INVESTIGATION	TURN AROUND TIME(TAT)
ALBUMIN	2HRS
ALKALINE PHOSPHOTASE.	2HRS
ALPHA FETO PROTEIN (AFP)	2HRS 30MIN
AMYLASE	2HRS
BHcG	2HRS 30MIN
BILIRUBIN – (Direct)	2HRS
BILIRUBIN – (Total)	2HRS
Bone profile (APL,Cal,Phos)	2HRS
CA 125	2HRS 30MIN
CALCIUM	2HRS
CARCINOEMBRYONIC ANTIGEN (CEA)	2HRS 30MIN
CEREBRAL SPINAL FLUID (CSF)	
Lumbar puncture/shunt	2HRS
CRP (C- REACTIVE PROTEIN)	2HRS
ELECTROLYTES (Sodium, Potassium and Chloride)	2HRS
GLUCOSE (RBS ,FBS)	2HRS
HBA1C	2HRS
LDH -SERUM	2HRS
LFT's(BIL,ALP,AST,ALT,GGT,PRO,ALB)	2HRS
LIPID PROFILE	2HRS
OGTT	2HRS
PROTEIN (Total)	2HRS
PSA (Total)	2HRS
SERUM CREATININE	2HRS
Serum Urea	2HRS
SGOT (AST)	2HRS
SGPT ALT)	2HRS
TROPONIN I	2HRS 30MIN
THYROID PROFILE(TSH,FT3,FT4)	2HRS 30MIN
U/E/C (UREA,CREAT,LYTES)	2HRS
URIC ACID	2HRS
Urine- Electrolytes(Sodium, Potassium, Chloride)	2HRS
MAGNESIUM	2 HOURS

INVESTIGATION	TURN AROUND TIME(TAT)
HAEMATOLOGY TESTS	
APTT	1HR
FULL HAEMOGRAM (CBC)	1HR
ERYTHOCYTES SEDIMENTATION RATE(ESR)	1HR
HAEMOGLOBIN (HB)	1HR
HAEMO. PARASITES (Malaria, Trypanosomes etc)	1HR
INR (PROTHROMBIN TIME)	1HR
MALARIA SMEAR	1HR
RETICULOCYTE COUNT	1HR
SEMEN ANALYSIS	2 HRS
SICKLE CELL (CBC+ DIFF+ESR)	24 HR
	1HR30MIN

INVESTIGATION	TURN AROUND TIME(TAT)
SEROLOGICAL TESTS	
ASOT TEST	2HRS
BRUCELLA ANTIGEN	2HRS
DCT (DIRECT COOMBS TEST)	2HRS
HEPATITIS B ELISA	2HRS
HEPATITIS B RAPID	2HRS
HEPATITIS C ELISA	2HRS
HEPATITIS C RAPID	2HRS
HIV ELISA	2HRS
HIV SPOT	2HRS
ICT (INDIRECT COOMBS TEST)	2HRS
RHEUMATOID FACTOR	2HRS
SALMONELLA TYPHI ANTIGEN (STA)	2HRS
SYPHILIS ELISA	2HRS
SYPHILIS RAPID	2HRS
CRYPTOCOCCUS NEOFORMANS	2 HOURS

INVESTIGATION	TURN AROUND TIME(TAT)
PARASITOLOGY / MICROSCOPY	
BENCE JONES PROTEIN	1HR 30MIN
Cholera Antigen test	1HR 30MIN
H.PYLORI - STOOL	1HR 30MIN
STOOL CRYPTOSPORIDIUM	1HR 30MIN
STOOL for over and cyst	1HR 30MIN
STOOL- OCCULT BLOOD	1HR 30MIN
URINE DIPSTICK	1HR 30MIN
URINE MICROSCOPY	1HR 30MIN
URINE PREGNANCY TEST (PDT)	1HR 30MIN
URINE REDUCING SUBSTANCES	1HR 30MIN

INVESTIGATION	TURN AROUND TIME(TAT)
BACTERIOLOGY TEST	
AFB FOR Zn STAINING	2 HRS
BLOOD CULTURE	5 DAYS (AUTOMATIC) 7 DAYS (MANUAL)
Gram stain	2 HRS
Other Body fluids Culture	48 HRS
STOOL CULTURE	48HRS
TB CULTURE	NPHL – LAB TO GIVE TAT
TB GeneXpert	TAT TO BE GIVEN BY THE LABORATORY
URINE CULTURE	48 HRS
Wet preparation	2 HRS
WOUND CULTURE	48 HRS

INVESTIGATION	TURN AROUND TIME(TAT)
HISTOPATHOLOGY (ensure details clinical information is provided)	
Biopsy	7 DAYS
Bone marrow Biopsy	2 OR 3 DAYS
Cytology	2 OR 3 DAYS
PAP smear	2 OR 3 DAYS

INVESTIGATION	TURN AROUND TIME(TAT)
VIROLOGY TEST	
CD4 Test	1 HOUR 30 MIN
COVID ANTIGEN	1HR
EID PCR (for CCC clients)	7DAYS
VIRAL LOAD	7 DAYS

