



**Public Health Laboratory, Bagmati Province
Dhulikhel, Nepal
Laboratory Investigation Rate List**

Biochemistry

Test	Rate
24 hrs Urinary Calcium	100
24 hrs Urinary Phosphorus	100
24 hrs Urine Creatinine Clearance	50
24 hrs Urine Protein	100
A/G Ratio	100
24 hrs Urinary Uric Acid	100
Acid Phosphatase	200
ADA	300
Albumin	50
Alkaline phosphatase	50
Alpha Amylase	100
Bilirubin D	25
Bilirubin T	25
BUN	50
Calcium	100
Cholesterol	100
CK MB	200
CPK	200
Creatinine	50
CSF Analysis	375
CSF ADA	300
CSF Glucose	25
CSF T. Protein	50
Fluid Albumin	50
Fluid Glucose	25
Fluid Total Protein	50
Gamma GT	150
GCT	50

Biochemistry...

Test	Rate
Globulin	100
Glucose F	25
Glucose PP	25
Glucose R	25
GGT	100
GGT 100 gm	100
GGT 75 gm	50
HDL	100
Iron	100
LDH	200
LDL	300
LFT	200
Lipase	150
Lipid profile	300
Phosphorus	100
RFT	300
Serum Osmolarity	300
Serum Sodium	100
Serum Potassium	100
SGOT	100
SGPT	100
TIBC	100
Total protein	50
TG	100
Troponine I	600
Urea	50
Uric Acid	50
Urine PCR (Spot)	200
Urine Microalbumin	500

Parasitology

Test	Rate
STOOL	
Occult Blood*	25
Stool R/E*	25
Reducing sugar	55

URINE

U/Re	25
Urine leukocyte	100
Urine urobilinogen	
Urine protein	
Urine bilirubin	
Urine glucose	
Urine vit. C	
Urine S.G	
Urine ketone	
Urine nitrite	
Urine creatine	
Urine Ph	50
Urine blood	
Urine calcium	
Bence jonce protein	50

VIROLOGY

Test	Rate
HIV I Viral Load	150
Hcv Viral Load	3000
HBV Viral Load	4000
CD4 count	100
HIV ELISA	200
HBsAg ELISA	100
HCV ELISA	200
HIV Rapid	200
HBsAg Rapid	100
HCV Rapid	250
HAV Rapid	400
HEV Rapid	400
HBeAg	200
Stone Analysis	250
EID (DNA PCR)	Free
HIV combi	1050
Anti HBS	600
HBsAg ECLIA	500
Anti HBe IgM	850
Anti Hbe	800
HBeAg ECLIA	650
Anti HCV	1050
Anti HAV	850
HIV Western Blot	2500
SARS CoV-2 PCR	Free
Influenza A/B (PCR)	Free



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Endocrinology

Test Name	Rate
Thyroid Function test	500
Ferritin	900
Anti TPO	600
Vitamin D-25	1500
Vitamin B12	1000
Prolactin	500
Cortisol	600
Estradiol	350
Folic Acid	900
FSH	500
Luteinizing Hormone	500
Testosterone	600
Growth Hormone	600
Thyroglobulin	500
AFP	300
B-HCG	500
CA-125	400
CA 15.3	500
CA 19.9	500
CEA	400
PSA	400

HAEMATOTOLOGY

Test	Rate
APTT	150
Bone Marrow Study	150
BT	25
CBC	175
CT	25
D-Dimer	300
ESR	25
Factor Inhibitor Screening	400
Factor IX	800
Factor VIII	800
FDP	300
Hb A _{1c}	550
HB Electrophoresis	800
MCH	25
MCHC	25
MCV	25
MF (Haemoparasites)	Free
MP Antigen RDT	Free
MPO Stain	
Peripheral Blood Smear examination	250
Platelets	25
Protein Electrophoresis	900
Prothrombin Time	100
RDW	25
Reticulocyte Count	50
Sickling Test	150
Absolute Eosinophil count	25
Absolute Neutrophil count	25
Differential Count	25
HB	25
Fluid TC	25
Fluid DC	25
LD bodies	25
PCV	25
RBC count	25
Total Count	25
PCV (Hct)	25

MICROBIOLOGY

Test	Rate
Blood Culture	125
Urine C/S	125
Sputum C/S	125
Pus C/S	125
Throat Swab C/S	125
Stool C/S	125
Body Fluid C/S	125
Fungal C/S	125
Water Bacteriology	300
Gram Stain	25
AFB Stain	Free
KoH Preparation	25
Leptospira	400
Widal Test	100
Albert Stain	25
Indian INK	25
Urethral Swab C/S	125
Wound Swab C/S	125
Ear Swab C/S	125
Eye Swab C/S	125
Tissue C/S	125

IMMUNOLOGY

Test	Rate
RA Factor	75
CRP	100
ASO Titre	100
Brucella	100
K-39	300
Blood Grouping & Rh	50
H.Pylori	300
Scrub Typhus Rapid	500
Urine Pregnancy Test	100
Scrub Typhus	500
TPHA	100
TPHA (Dilution)	200
TORCH IGG	1000
TORCH IGM	1000
ANA	300
Anti DS DNA	300
SARS-CoV-2 antibody	Free
CMV Igg	300
CMV Igm	300
HSV I & II IGG	300
HSV I & II IGM	300
Rubella IGG	300
Rubella IGM	300
Toxoplasma IGG	300
Toxoplasma IGM	300
Chikengunya	Free
Dengue Rapid	800
JE Serology	Free
Measles Rubella	Free

