

**DEPARTMENT OF MICROBIOLOGY
J.N.INSTITUTE OF MEDICAL SCIENCES**

**Timing: Routine test – 9 am. To 2 pm
Emergency test – 2 pm to 9 am**

<p>A. Routine Laboratory Test Free Test</p> <ol style="list-style-type: none"> 1. ASO Test 2. CBNAAT test 3. CD4 test (NACP) 4. C-Reactive Protein test 5. HBs Ag test 6. HCV Ab test 7. HIV TEST (NACP) 8. RPR test 9. Rheumatoid factor (RF) test 10. Stool for Ova & Cyst 11. Urine culture 12. Culture (Aerobic) 13. Sputum for AFB 14. Indian ink test for CSF 	<p>B. Emergency Laboratory free Test:</p> <ol style="list-style-type: none"> 1. HBs Ag test 2. HCV Ab test 3. ASO test 4. CRP test 5. RPR test 6. Rheumatoid factor (RF) test 	<p>E. Free laboratory test under VRDL</p> <ol style="list-style-type: none"> 1. SARS COV 2- PCR Test 2. Dengue test (ELISA) 3. Japanese encephalitis (JE)Test 4. Respiratory Panel test (RT PCR) 5. Gastrointestinal Panel test (RT PCR) 6. Measles virus (ELISA) 7. Rubella virus (ELISA) 8. Cytomegalo virus (CMV) ELISA 9. Herpes Simplex Virus (HSV) 1& 2 ELISA 10. Chikungunya virus (ELISA) 11. Rota virus (ELISA)
<p>C. Routine Laboratory Test Paid Test</p> <ol style="list-style-type: none"> 1. KOH mount for Skin, Nail, Hair 2. Direct Gram staining 3. Albert staining 4. Widal test 5. Hepatitis A Virus (HAV) Ab 6. Hepatitis E Virus (HEV) Ab 	<p>D. Emergency laboratory Paid Test</p> <ol style="list-style-type: none"> 1. Widal test 	

Urvashi 22/10/25
(Prof. Urvashi Chongtham)
Prof. & HOD
Microbiology Department.,
JNIMS, Porompat

To

The Medical Superintendent
JNIMS Hospital, Imphal East

JNIMS Hospital, Imphal
Receipt No. 7835
Date 22/10/25

Sub:- Tests available for Routine and Emergency
in department of Biochemistry.

Sir,

Following Test Penal are available 24 x7 in the biochemistry central laboratory, JNIMS:

1. BLOOD GLUCOSE
2. BLOOD UREA
3. SERUM CREATININE
4. SERUM SODIUM (NA+)
5. SERUM POTASSIUM (K+)
6. SERUM CHLORIDE (CL-)
7. SERUM BILIRUBIN TOTAL
8. SERUM BILIRUBIN DIRECT
9. SERUM AMYLASE
10. SERUM LIPASE
11. TROPONIN I (* will be available from mid-November 2025 or later)

Emergency
Lab

Other Routine test available in Department of Biochemistry are:

1. LIVER FUNCTION TEST (LFT)
 - a) SERUM BILIRUBIN TOTAL
 - b) SERUM BILIRUBIN DIRECT
 - c) ALT
 - d) AST
 - e) ALKALINE PHOSPHATE
 - f) TOTAL PROTEIN
 - g) ALBUMIN
2. KIDNEY FUNCTION TEST
 - a) BLOOD UREA
 - b) SERUM CREATININE
 - c) SERUM SODIUM (NA+)
 - d) SERUM POTASSIUM (K+)
 - e) SERUM CHLORIDE (CL-)
3. SERUM URIC ACID
4. SERUM CALCIUM
5. BICARBONATE
6. PHOSPHATE

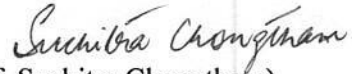
ABC

7. **LIPID PROFILE**
a) **TOTAL CHOLESTEROL**
b) **TRIGLYCERIDE**
c) **HDL CHOLESTEROL**
d) **LDL CHOLESTEROL**
e) **VLDL CHOLESTEROL**

12. **THYROID PROFILE** (* will be available from mid-November 2025 or later)

13. **LDH** (* will be available from mid-November 2025 or later)

Yours Faithfully



(Prof. Suchitra Chongtham)

HOD, Biochemistry

JNIMS, Imphal

Professor & Head
Dept of Biochemistry
JNIMS Imphal