

29

# Murshidabad Medical College & Hospital

Berhampore, Murshidabad, West Bengal

Patient Name : <i>Sanjay Kumar</i>	Laboratory ID : '
Age/Sex : <i>40 yrs F/H</i>	Registration No. : <i>06834</i>
Ward/OPD : <i>CEO</i>	Receiving Date :
Bed No. : <i>11</i>	Reporting Date : <i>10/8/18</i>

### BLOOD INVESTIGATION REPORTS (DEPARTMENT OF PATHOLOGY)

TEST	RESULT	UNIT	REFERENCE INTERVALS
Haemoglobin	10.4	g/dl	Male : 13-17, Female: 11.5-15.5 Children (>1 year) : 11.0-14.5
Total Leucocytes Count	10500	/cumm	Adult : 4000-10000, Infant 1 <sup>st</sup> Day : 10000-26000, Infant 1 yr. : 6000-18000, Children : 4500-13000
<u>Differential Leucocytes Counts:</u>			
Neutrophils	85	%	
Lymphocytes	12	%	
Monocytes	0	%	
Eosinophils	0	%	
Basophils	0	%	
Platelet Count	9.4	mm	Male : Upto 12, Female : Upto 20.
Reticulocyte Count		x10 <sup>5</sup> /cumm	Adult: 1.5-4.5, Children: 2.0- 5.0
Total Erythrocytes Count		x10 <sup>6</sup> /cumm	Male: 4.5-5.5, Female : 4.0 -5.0
<u>RBC Indices:</u>			
MCV		fL	
MCH		pg	
MCHC		gm/dl	
RDW		%	
<u>Peripheral Smear :</u>			
Normal Cell			
Malaria Parasites			
<u>Malaria Antigens :</u>			
Plasmodium vivax			
Plasmodium falciparum			
Blood Group			
Rh (D) Typing			
Bleeding Time (BT)			
Clotting Time (CT)			

19 . A42

# MURSHIDABAD MEDICAL COLLEGE & HOSPITAL

## BERHAMPORE, MURSHIDABAD

(BIO-CHEMISTRY)

Pts. Name: Sulbia Baiji  
 Age: 67 yrs  
 Sex: F/M  
 Ref. By: F/M

Reg. No.: 92847  
 Date of Receipt: 20/8/18  
 Pt. I.D. No.:  
 Date of Report: 20-19

### BLOOD EXAMINATION REPORT

#### LIVER FUNCTION TEST

Total Protein (Serum)	: <u>5.3</u>	G/dl
Expected range	5.7-7.9 G/dl	
Albumin (Serum)	: <u>2.2</u>	G/dl
Expected range	3.3-5.0 G/dl	
Globulin (Serum)	: <u>3.1</u>	G/dl
Expected range	2.0-3.0 G/dl	
Total Bilirubin (Serum)	: <u>0.6</u>	mg/dl
Expected range	<1.0 mg/dl	
Indirect Bilirubin (Serum)	: <u>0.5</u>	mg/dl
Expected range	0.2-0.7 mg/dl	
Direct Bilirubin (Serum)	: <u>0.2</u>	mg/dl
Expected range	0.1-0.3 mg/dl	
S. G.O.T. (A.L.T.)	: <u>24</u>	IU/L
Expected range	5-40 IU/L	
S. S.G.P.T. (A.S.T.)	: <u>27</u>	IU/L
Expected range	3-40 IU/L	
Alkaline Phosphatase	: <u>126</u>	U/L
Expected range Male	80-306 U/L	
Female	65-306 U/L	
Child	0-4 U/L	

#### LIPID PROFILE

Triglycerides	: <u>263</u>	mg/dl
Expected range Male	65-170 mg/dl	
Expected range Female	45-145 mg/dl	
Total Cholesterol	: <u>156</u>	mg/dl
Expected range	100-200 mg/dl	
HDL Cholesterol (direct)	: <u>38</u>	mg/dl
Expected range Male	30-65 mg/dl	
Expected range Female	40-70 mg/dl	
LDL Cholesterol (direct)	: <u>62</u>	mg/dl
Expected range	less than 100 mg/dl	
V. L. D. L. Cholesterol	: <u>56</u>	mg/dl
Expected range	best below 30 mg/dl	

Blood Sugar (F)	: _____	mg/dl
(70-100 mg/dl)		
Blood Sugar (PP)	: _____	mg/dl
(80-140)		
Blood Sugar (Random)	: _____	mg/dl
(< 200 mg/dl)		
Urea (08-40 mg/dl)	: <u>118</u>	mg/dl
Creatinine (< 1.5 mg/dl)	: <u>5.7</u>	mg/dl
Sr. Uric Acid	: _____	mg/dl
(Male 2.0-7.0 mg/dl/Female 2.0-6.0 mg/dl)		
Sr. Amylase (25-140 I.U/l)	: _____	I.U/l
Sr. Lypase (< 60 U/L)	: _____	U/L
Rheumatoid Factor (< 10 I.U/ml)	: _____	I.U/ml
ASO Titre (< 200 I.U/ml)	: _____	I.U/ml
C.R.P. (< 6 mg/l)	: _____	mg
HBsAG	: _____	

Urea: 33 } mmol/l  
 Creat: 2.8 }

Reporting Officer  
 Central Laboratory  
 Msd. Medical College & Hospital  
 Berhampore, Murshidabad.