

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. BISWAJEET MISTRY	Age /Sex : 36 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81156
Bill Date : 24-Dec-22 09:17 am	Bill No : BIL141913
Lab No : BIO/22/12/1345	Result No : RES373780
Samp.Coll : 24-Dec-22 09:24 am	Auth. Tim : 24-Dec-2022 12:16 pm
Reported On : 24-Dec-22 12:16 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Serum Uric Acid :	7.4	3.5 - 7.2 mg/dl	Uricase-Peroxidase
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.5	0.2 - 1.2 mg/dl	
Direct Bilirubin :	0.3	0.0 - 0.3 mg/dl	
Indirect Bilirubin :	0.2	0.2 - 0.7 mg/dL	
SGPT :	57	05 - 40 IU/L	
SGOT :	29	05 - 40 IU/L	
AST / ALT -Ratio :	0.51		
Alkaline Phosphatase :	131	70 - 110 U/L	
Total Protein :	8.2	6.4 - 8.3 gm/dl	
Serum Albumin :	5.1	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3.1	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	1.65	1.2 - 2.2	
HbA1c :	5.2	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
LIPID PROFILE: SERUM			
Triglycerides :	186	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	227	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	41	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. BISWAJEET MISTRY	Age /Sex : 36 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81156
Bill Date : 24-Dec-22 09:17 am	Bill No : BIL141913
Lab No : 141913	Result No : RES373845
Samp.Coll : 24-Dec-22 09:24 am	Auth. Tim : 24-Dec-2022 12:50 pm
Reported On : 24-Dec-22 12:50 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
VLDL Cholesterol :	37	2 - 30 mg/dl	
LDL Cholesterol :	149	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	5.54	1.0 - 3.5	Calculated
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	85	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	91	110 - 140 mg/dl	GOD - POD
Blood Urea Nitrogen(BUN) :	9	6 - 21 mg/dl	
Serum Creatinine :	0.8	0.4 - 1.4 mg/dl	Jaffe Kinetic
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	2.0	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	12.5	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	0.7	0.3 - 4.5 μ IU/ml	C L I A

--- End Of Report ---

PHH8588



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. BISWAJEET MISTRY	Age /Sex : 36 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81156
Bill Date : 24-Dec-22 09:17 am	Bill No : BIL141913
Lab No : BIO/22/12/1345	Result No : RES373873
Samp.Coll : 24-Dec-22 09:24 am	Auth. Tim : 24-Dec-2022 2:24 pm
Reported On : 24-Dec-22 02:24 pm	

Parameter

Result

Biological Reference **Method**
Interval

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. BISWAJEET MISTRY	Age /Sex : 36 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81156
Bill Date : 24-Dec-22 09:17 am	Bill No : BIL141913
Lab No : HEM/22/12/895	Result No : RES373690
Samp.Coll : 24-Dec-22 09:24 am	Auth. Tim : 24-Dec-2022 12:22 pm
Reported On : 24-Dec-22 12:22 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
------------------	---------------	--------------------------------------

COMPLETE BLOOD PICTURE

Haemoglobin	:	15.0 gm%	13.0 - 17.0 gm%
RBC Count	:	5.0 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	43 Vol%	40 - 50 Vol%
Platelet count	:	1.7 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	8,000 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	:	58 %	40-75 %
LYMPHOCYTES	:	37 %	20 - 45 %
EOSINOPHILS	:	02 %	2-6 %
MONOCYTES	:	03 %	2-8 %
BASOPHILS	:	00 %	0 - 2 %

SMEAR EXAMINATION

RBC	:	Normocytic / Normochromic
WBC	:	With In Normal Limits
Platelets	:	Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	:	"A"	Agglutination
RH TYPING	:	Positive	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. BISWAJEET MISTRY	Age /Sex : 36 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81156
Bill Date : 24-Dec-22 09:17 am	Bill No : BIL141913
Lab No : 141913	Result No : RES373693
Samp.Coll : 24-Dec-22 09:24 am	Auth. Tim : 24-Dec-2022 10:44 am
Reported On : 24-Dec-22 10:44 am	

Parameter

Result

Method

PHH8588



Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. BISWAJEET MISTRY	Age /Sex : 36 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81156
Bill Date : 24-Dec-22 09:17 am	Bill No : BIL141913
Lab No : 141913	Result No : RES373700
Samp.Coll : 24-Dec-22 09:24 am	Auth. Tim : 24-Dec-2022 12:13 pm
Reported On : 24-Dec-22 12:13 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>		
ESR - ERYTHROCYTE SEDIMENT RATE				
ESR - ERYTHROCYTE SEDIMENTATION RATE	25	< 15 mm		
COMPLETE URINE EXAMINATION				
<u>PHYSICAL EXAMINATION:</u>				
Colour	:	Pale Yellow		
Appearance	:	Clear		
pH	:	5.5	5.5 - 7.0	pH indicator
Specific gravity	:	1.005	1.010 - 1.025	Bromthymol blue indicator
<u>CHEMICAL EXAMINATION:</u>				
Urine for Sugar	:	Nil	0 - 2.8 mmol/L	GOD-POD
Protein	:	Nil	0 - 0.15 g/L	protein error of indicator
Blood	:	Nil	0 - 10 Cells/ μ L	
Bilirubin	:	Nil	0 - 0 μ mol/L	Diazonium method
Ketone bodies	:	Negative	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>				
Pus Cells	:	0-1	0 - 5 /HPF	
Epithelial Cells	:	1-2	0 - 8 /HPF	
RBC COUNT	:	Nil	0 - 2 /HPF	
Casts	:	Nil		
Crystals	:	Nil		
Others	:	Nil		

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. BISWAJEET MISTRY	Age /Sex : 36 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81156
Bill Date : 24-Dec-22 09:17 am	Bill No : BIL141913
Lab No : 141913	Result No : RES373758
Samp.Coll : 24-Dec-22 09:24 am	Auth. Tim : 24-Dec-2022 12:13 pm
Reported On : 24-Dec-22 12:13 pm	

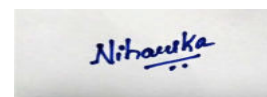
Parameter

Result

Biological Reference Interval **Method**

--- End Of Report ---

PHT8119
Verified by



Dr. Y NIHARIKA REDDY, M.D PATHOLOGY
CONSULTANT PATHOLOGIST

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST