

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. RAHUL JOSHI	Age /Sex : 29 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR66003
Bill Date : 17-Jan-22 08:46 am	Bill No : BIL114450
Lab No : BIO/22/1/696	Result No : RES290282
Samp.Coll : 17-Jan-22 09:02 am	Auth. Tim : 17-Jan-2022 11:53 am
Reported On : 17-Jan-22 11:53 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	229	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	205	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	73	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	45	2 - 30 mg/dl	
LDL Cholesterol :	87	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	2.8	1.0 - 3.5	
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	95	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	127	110 - 140 mg/dl	
Serum Creatinine :	0.7	0.4 - 1.4 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.5	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.3	0.2 - 0.7 mg/dL	
SGPT :	76	05 - 40 IU/L	IFCC - Kinetic
SGOT :	33	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	0.4		
Alkaline Phosphatase :	68	70 - 110 U/L	DGKC

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Total Protein :	7.4	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.2	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3.2	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	1.3	1.2 - 2.2	
Serum Uric Acid :	4.5	3.5 - 7.2 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN) :	7.4	6 - 21 mg/dl	
HbA1c :	5.5	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.4	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	18.2	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	3.2	0.3 - 4.5 μ IU/ml	C L I A

--- End Of Report ---

PHH552



DEPARTMENT OF BIOCHEMISTRY

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR66003
Bill Date : 17-Jan-22 08:46 am	Bill No : BIL114450
Lab No : BIO/22/1/696	Result No : RES290310
Samp.Coll : 17-Jan-22 09:02 am	Auth. Tim : 17-Jan-2022 12:47 pm
Reported On : 17-Jan-22 12:47 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. RAHUL JOSHI	Age /Sex : 29 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR66003
Bill Date : 17-Jan-22 08:46 am	Bill No : BIL114450
Lab No : HEM/22/1/485	Result No : RES290279
Samp.Coll : 17-Jan-22 09:02 am	Auth. Tim : 17-Jan-2022 12:10 pm
Reported On : 17-Jan-22 12:10 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
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COMPLETE BLOOD PICTURE

Haemoglobin	: 15.6 gm%	13.0 - 17.0 gm%
RBC Count	: 5.2 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 46 Vol%	40 - 50 Vol%
Platelet count	: 3.6 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 7,500 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 52 %	40-75 %
LYMPHOCYTES	: 40 %	20 - 45 %
EOSINOPHILS	: 02 %	2-6 %
MONOCYTES	: 06 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

SMEAR EXAMINATION

RBC	: Normocytic / Normochromic
WBC	: Within normal limits
Platelets	: Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	: "B"	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. RAHUL JOSHI	Age /Sex : 29 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR66003
Bill Date : 17-Jan-22 08:46 am	Bill No : BIL114450
Lab No : 114450	Result No : RES290376
Samp.Coll : 17-Jan-22 09:02 am	Auth. Tim : 17-Jan-2022 3:46 pm
Reported On : 17-Jan-22 03:46 pm	

Parameter

Result

Method

PHH552



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. RAHUL JOSHI	Age /Sex : 29 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR66003
Bill Date : 17-Jan-22 08:46 am	Bill No : BIL114450
Lab No : 114450	Result No : RES290276
Samp.Coll : 17-Jan-22 09:02 am	Auth. Tim : 17-Jan-2022 11:27 am
Reported On : 17-Jan-22 11:27 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 15	< 15 mm	
STOOL EXAMINATION			
<u>PHYSICAL EXAMINATION</u>			
Colour	: Brownish Yellow		
CONSISTENCY	: Solid		
Mucus	: Absent		
Blood.	: Nil		
<u>MICROSCOPE EXAMINATION</u>			
Pus Cells	: 0-1	0 - 5 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Ova	: Absent		
Cysts	: Nil		
Vegetable Cell	: Few seen		
Others	: Nil		
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 5.5	5.5 - 7.0	pH indicator
Specific gravity	: 1.030	1.010 - 1.025	Bromthymol blue indicator
<u>CHEMICAL EXAMINATION:</u>			

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Bill Date : 17-Jan-22 08:46 am	Bill No : BIL114450
Lab No : 114450	Result No : RES290343
Samp.Coll : 17-Jan-22 09:41 am	Auth. Tim : 17-Jan-2022 1:33 pm
Reported On : 17-Jan-22 01:33 pm	

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

MICROSCOPIC EXAMINATION:

Pus Cells :	1-2	0 - 5 /HPF
Epithelial Cells :	1-2	0 - 8 /HPF
RBC COUNT :	Nil	0 - 2 /HPF
Casts :	Nil	
Crystals :	Nil	
Others :	Nil	

--- End Of Report ---

PHH8254



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