

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. ANTONY JOHNSON	Age /Sex : 32 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82492
Bill Date : 28-Jan-23 08:34 am	Bill No : BIL144247
Lab No : BIO/23/1/1275	Result No : RES381864
Samp.Coll : 28-Jan-23 08:46 am	Auth. Tim : 28-Jan-2023 10:51 am
Reported On : 28-Jan-23 10:51 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LFT- LIVER FUNCTION TESTS			
Total Bilirubin	0.4	0.2 - 1.2 mg/dl	
Direct Bilirubin	0.2	0.0 - 0.3 mg/dl	
Indirect Bilirubin	0.2	0.2 - 0.7 mg/dL	
SGPT	17	05 - 40 IU/L	
SGOT	20	05 - 40 IU/L	
AST / ALT -Ratio	1.18		
Alkaline Phosphatase	99	70 - 110 U/L	
Total Protein	7.4	6.4 - 8.3 gm/dl	
Serum Albumin	4.3	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	3.1	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	1.39	1.2 - 2.2	
LIPID PROFILE: SERUM			
Triglycerides	117	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	150	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	49	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol	23	2 - 30 mg/dl	
LDL Cholesterol	78	0 - 100 mg/dl	
Cholestrol / HDL Ratio	3.06	1.0 - 3.5	Calculated

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Bill Date : 28-Jan-23 08:34 am	Bill No : BIL144247
Lab No : 144247	Result No : RES381871
Samp.Coll : 28-Jan-23 08:46 am	Auth. Tim : 28-Jan-2023 11:11 am
Reported On : 28-Jan-23 11:11 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Serum Uric Acid :	6.5	3.5 - 7.2 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	76	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	93	110 - 140 mg/dl	GOD - POD
Blood Urea Nitrogen(BUN) :	9	6 - 21 mg/dl	
Serum Creatinine :	1.1	0.4 - 1.4 mg/dl	Jaffe Kinetic
HbA1c :	5.2	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) :	15.8	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	3.5	0.3 - 4.5 μ IU/ml	C L I A

--- End Of Report ---

PHH8575



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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82492
Bill Date : 28-Jan-23 08:34 am	Bill No : BIL144247
Lab No : BIO/23/1/1275	Result No : RES381924
Samp.Coll : 28-Jan-23 08:46 am	Auth. Tim : 28-Jan-2023 12:05 pm
Reported On : 28-Jan-23 12:05 pm	

Parameter

Result

Biological Reference **Method**
Interval

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Dr.B PRATHYUSHA
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Dr.SAMATHA
MD Microbiology
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DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. ANTONY JOHNSON	Age /Sex : 32 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82492
Bill Date : 28-Jan-23 08:34 am	Bill No : BIL144247
Lab No : HEM/23/1/835	Result No : RES381837
Samp.Coll : 28-Jan-23 08:46 am	Auth. Tim : 28-Jan-2023 12:11 pm
Reported On : 28-Jan-23 12:11 pm	

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

Haemoglobin	:	15.2 gm%	13.0 - 17.0 gm%
RBC Count	:	5.0 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	45 Vol%	40 - 50 Vol%
Platelet count	:	2.4 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	5,000 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	:	54 %	40-75 %
LYMPHOCYTES	:	38 %	20 - 45 %
EOSINOPHILS	:	02 %	2-6 %
MONOCYTES	:	06 %	2-8 %
BASOPHILS	:	00 %	0 - 2 %

SMEAR EXAMINATION

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

BLOOD GROUPING & RH TYPING

BLOOD GROUP	:	" O "		Agglutination
RH TYPING	:	POSITIVE		

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. ANTONY JOHNSON	Age /Sex : 32 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82492
Bill Date : 28-Jan-23 08:34 am	Bill No : BIL144247
Lab No : 144247	Result No : RES381979
Samp.Coll : 28-Jan-23 08:46 am	Auth. Tim : 28-Jan-2023 1:41 pm
Reported On : 28-Jan-23 01:41 pm	

Parameter

Result

Method

PHH8978



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. ANTONY JOHNSON	Age /Sex : 32 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82492
Bill Date : 28-Jan-23 08:34 am	Bill No : BIL144247
Lab No : 144247	Result No : RES381859
Samp.Coll : 28-Jan-23 08:46 am	Auth. Tim : 28-Jan-2023 11:45 am
Reported On : 28-Jan-23 11:45 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 04	< 15 mm	
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 6.0	5.5 - 7.0	pH indicator
Specific gravity	: 1.030	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	: 1-2	0 - 5 /HPF	
Epithelial Cells	: 1-2	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		

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Bill Date	: 28-Jan-23 08:34 am	Bill No	: BIL144247
Lab No	: 144247	Result No	: RES382093
Samp.Coll	: 28-Jan-23 08:46 am	Auth. Tim	: 28-Jan-2023 3:17 pm
Reported On	: 28-Jan-23 03:17 pm		

Parameter

Result

Biological Reference **Method**
Interval

--- End Of Report ---

PHH8575
Verified by



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