

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. THIYYAGURA ASHOK KUMAR REDDY	Age /Sex : 32 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80712
Bill Date : 13-Dec-22 08:43 am	Bill No : BIL141112
Lab No : BIO/22/12/716	Result No : RES370834
Samp.Coll : 13-Dec-22 08:51 am	Auth. Tim : 13-Dec-2022 10:53 am
Reported On : 13-Dec-22 10:53 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	98	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	177	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	41	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	20	2 - 30 mg/dl	
LDL Cholesterol :	116	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	4.32	1.0 - 3.5	
Serum Creatinine :	0.8	0.4 - 1.4 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.4	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.3	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.1	0.2 - 0.7 mg/dL	
SGPT :	71	05 - 40 IU/L	IFCC - Kinetic
SGOT :	40	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	0.56		
Alkaline Phosphatase :	86	70 - 110 U/L	AMP Kinetic
Total Protein :	7.9	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.6	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3.3	2.0 - 3.5 g/dL	

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Albumin / Globulin Ratio :	1.39	1.2 - 2.2	
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.4	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	16.7	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	1.7	0.3 - 4.5 μ IU/ml	C L I A
HbA1c :	4.8	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
Blood Urea Nitrogen(BUN) :	11	6 - 21 mg/dl	

--- End Of Report ---

PHH8575



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DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. THIYYAGURA ASHOK KUMAR REDDY	Age /Sex : 32 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80712
Bill Date : 13-Dec-22 08:43 am	Bill No : BIL141112
Lab No : HEM/22/12/484	Result No : RES370822
Samp.Coll : 13-Dec-22 08:51 am	Auth. Tim : 13-Dec-2022 11:17 am
Reported On : 13-Dec-22 11:17 am	

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

Haemoglobin	: 15.8 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	: 3.0 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 8,900 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 61 %	40-75 %
LYMPHOCYTES	: 32 %	20 - 45 %
EOSINOPHILS	: 02 %	2-6 %
MONOCYTES	: 05 %	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

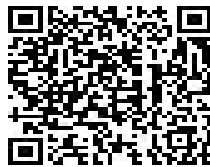
Patient Name : Mr. THIYYAGURA ASHOK KUMAR REDDY	Age /Sex : 32 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80712
Bill Date : 13-Dec-22 08:43 am	Bill No : BIL141112
Lab No : 141112	Result No : RES370826
Samp.Coll : 13-Dec-22 08:51 am	Auth. Tim : 13-Dec-2022 9:37 am
Reported On : 13-Dec-22 09:37 am	

Parameter

Result

Method

PHH8279



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. THIYYAGURA ASHOK KUMAR REDDY	Age /Sex : 32 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80712
Bill Date : 13-Dec-22 08:43 am	Bill No : BIL141112
Lab No : 141112	Result No : RES370824
Samp.Coll : 13-Dec-22 08:51 am	Auth. Tim : 13-Dec-2022 9:37 am
Reported On : 13-Dec-22 09:37 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 5.5	5.5 - 7.0	pH indicator
Specific gravity	: 1.015	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	: 0-3	0 - 5 /HPF	
Epithelial Cells	: 0-1	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 31	< 15 mm	

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80712
Bill Date : 13-Dec-22 08:43 am	Bill No : BIL141112
Lab No : 141112	Result No : RES370857
Samp.Coll : 13-Dec-22 08:51 am	Auth. Tim : 13-Dec-2022 11:17 am
Reported On : 13-Dec-22 11:17 am	

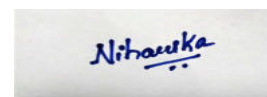
Parameter

Result

Biological Reference
Interval

--- End Of Report ---

PHT8119
Verified by



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