

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. AILI SANTHOSH BASANNA	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR67525
Bill Date : 26-Nov-22 09:26 am	Bill No : BIL139941
Lab No : 139941	Result No : RES366378
Samp.Coll : 26-Nov-22 09:44 am	Auth. Tim : 26-Nov-2022 11:48 am
Reported On : 26-Nov-22 11:48 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
HbA1c :	5.3	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
LIPID PROFILE: SERUM			
Triglycerides :	123	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	239	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	40	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	25	2 - 30 mg/dl	
LDL Cholesterol :	174	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	5.98	1.0 - 3.5	
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	85	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	141	110 - 140 mg/dl	
Serum Creatinine :	0.9	0.4 - 1.4 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	2.1	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.9	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	1.2	0.2 - 0.7 mg/dL	
SGPT :	60	05 - 40 IU/L	IFCC - Kinetic
SGOT :	33	05 - 40 IU/L	IFCC - Kinetic

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. AILI SANTHOSH BASANNA	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR67525
Bill Date : 26-Nov-22 09:26 am	Bill No : BIL139941
Lab No : BIO/22/11/1349	Result No : RES366411
Samp.Coll : 26-Nov-22 09:44 am	Auth. Tim : 26-Nov-2022 12:21 pm
Reported On : 26-Nov-22 12:21 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
AST / ALT -Ratio	: 0.55		
Alkaline Phosphatase	: 118	70 - 110 U/L	AMP Kinetic
Total Protein	: 6.8	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 4.2	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 2.6	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.62	1.2 - 2.2	
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free)	: 3.2	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free)	: 16.6	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	: 2.4	0.3 - 4.5 µIU/ml	C L I A
Serum Uric Acid	: 6.3	3.5 - 7.2 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN)	: 8	6 - 21 mg/dl	

--- End Of Report ---

PHH8575



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. AILI SANTHOSH BASANNA	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR67525
Bill Date : 26-Nov-22 09:26 am	Bill No : BIL139941
Lab No : 139941	Result No : RES366464
Samp.Coll : 26-Nov-22 09:44 am	Auth. Tim : 26-Nov-2022 1:01 pm
Reported On : 26-Nov-22 01:01 pm	

Parameter

Result

Biological Reference
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. AILI SANTHOSH BASANNA	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR67525
Bill Date : 26-Nov-22 09:26 am	Bill No : BIL139941
Lab No : HEM/22/11/909	Result No : RES366338
Samp.Coll : 26-Nov-22 09:44 am	Auth. Tim : 26-Nov-2022 12:22 pm
Reported On : 26-Nov-22 12:22 pm	

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

COMPLETE BLOOD PICTURE

Haemoglobin	: 16.7 gm%	13.0 - 17.0 gm%
RBC Count	: 5.7 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 48 Vol%	40 - 50 Vol%
Platelet count	: 2.9 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 8,400 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 53 %	40-75 %
LYMPHOCYTES	: 40 %	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	: NEGATIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. AILI SANTHOSH BASANNA	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR67525
Bill Date : 26-Nov-22 09:26 am	Bill No : BIL139941
Lab No : 139941	Result No : RES366608
Samp.Coll : 26-Nov-22 09:44 am	Auth. Tim : 26-Nov-2022 2:55 pm
Reported On : 26-Nov-22 02:55 pm	

Parameter

Result

Method

PHT8119



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. AILI SANTHOSH BASANNA	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR67525
Bill Date : 26-Nov-22 09:26 am	Bill No : BIL139941
Lab No : 139941	Result No : RES366366
Samp.Coll : 26-Nov-22 09:44 am	Auth. Tim : 26-Nov-2022 12:53 pm
Reported On : 26-Nov-22 12:53 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 10	< 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	: 1.020	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		

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. AILI SANTHOSH BASANNA	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR67525
Bill Date : 26-Nov-22 09:26 am	Bill No : BIL139941
Lab No : 139941	Result No : RES366442
Samp.Coll : 26-Nov-22 09:44 am	Auth. Tim : 26-Nov-2022 12:53 pm
Reported On : 26-Nov-22 12:53 pm	

Parameter

Result

Biological Reference **Method**
Interval

--- End Of Report ---

PHT8119
Verified by



Dr. M. VISWANATH, MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST