

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. GUNUPURU SIVASANKAR	Age /Sex : 40 Y(s)/Male
Ref By : Dr. MARKANDEYULU AKURUTHI MBBS, DNB - Internal M	UMR No : UMR68561
Bill Date : 25-Mar-22 09:25 am	Bill No : BIL120263
Lab No : BIO/22/3/1124	Result No : RES304812
Samp.Coll : 25-Mar-22 09:41 am	Auth. Tim : 25-Mar-2022 11:42 am
Reported On : 25-Mar-22 11:42 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	218	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	224	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	32	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	44	2 - 30 mg/dl	
LDL Cholesterol :	148	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	7	1.0 - 3.5	
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	163	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	203	110 - 140 mg/dl	
Serum Creatinine :	0.6	0.4 - 1.4 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.8	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.4	0.0 - 0.3 mg/dl	
Indirect Bilirubin :	0.4	0.2 - 0.7 mg/dL	
SGPT :	32	05 - 40 IU/L	IFCC - Kinetic
SGOT :	19	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	0.59		
Alkaline Phosphatase :	114	70 - 110 U/L	DGKC

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Total Protein :	7.7	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	5.4	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	2.3	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	2.35	1.2 - 2.2	
Serum Uric Acid :	5.3	3.5 - 7.2 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN) :	9	6 - 21 mg/dl	
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.2	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	14.5	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	2.2	0.3 - 4.5 µIU/ml	C L I A
HbA1c :	8.6	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry

--- End Of Report ---

PHH8279



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. GUNUPURU SIVASANKAR	Age /Sex : 40 Y(s)/Male
Ref By : Dr. MARKANDEYULU AKURUTHI MBBS, DNB - Internal M	UMR No : UMR68561
Bill Date : 25-Mar-22 09:25 am	Bill No : BIL120263
Lab No : 120263	Result No : RES304873
Samp.Coll : 25-Mar-22 09:41 am	Auth. Tim : 25-Mar-2022 1:25 pm
Reported On : 25-Mar-22 01:25 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. GUNUPURU SIVASANKAR	Age /Sex : 40 Y(s)/Male
Ref By : Dr. MARKANDEYULU AKURUTHI MBBS, DNB - Internal M	UMR No : UMR68561
Bill Date : 25-Mar-22 09:25 am	Bill No : BIL120263
Lab No : HEM/22/3/753	Result No : RES304771
Samp.Coll : 25-Mar-22 09:41 am	Auth. Tim : 25-Mar-2022 11:53 am
Reported On : 25-Mar-22 11:53 am	

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

Haemoglobin	: 15.7 gm%	13.0 - 17.0 gm%
RBC Count	: 5.5 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 44 Vol%	40 - 50 Vol%
Platelet count	: 3.0 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 7,700 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 56 %	40-75 %
LYMPHOCYTES	: 33 %	20 - 45 %
EOSINOPHILS	: 06 %	2-6 %
MONOCYTES	: 05 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

SMEAR EXAMINATION

RBC	: Normocytic Normochromic
WBC	: Within Normal limits
Platelets	: Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	: " A"	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. GUNUPURU SIVASANKAR	Age /Sex : 40 Y(s)/Male
Ref By : Dr. MARKANDEYULU AKURUTHI MBBS, DNB - Internal M	UMR No : UMR68561
Bill Date : 25-Mar-22 09:25 am	Bill No : BIL120263
Lab No : 120263	Result No : RES304799
Samp.Coll : 25-Mar-22 09:41 am	Auth. Tim : 25-Mar-2022 12:56 pm
Reported On : 25-Mar-22 12:56 pm	

Parameter

Result

Method

PHT8136



Dr.M. VISWANATH
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CONSULTANT PATHOLOGIST

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MD BIOCHEMIST
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Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. GUNUPURU SIVASANKAR	Age /Sex : 40 Y(s)/Male
Ref By : Dr. MARKANDEYULU AKURUTHI MBBS, DNB - Internal M	UMR No : UMR68561
Bill Date : 25-Mar-22 09:25 am	Bill No : BIL120263
Lab No : 120263	Result No : RES304798
Samp.Coll : 25-Mar-22 09:41 am	Auth. Tim : 25-Mar-2022 11:47 am
Reported On : 25-Mar-22 11:47 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
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COMPLETE URINE EXAMINATION

PHYSICAL EXAMINATION:

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

CHEMICAL EXAMINATION:

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	:	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	:	20	< 15 mm	
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Ref By : Dr. MARKANDEYULU AKURUTHI MBBS, DNB - Internal M	UMR No : UMR68561
Bill Date : 25-Mar-22 09:25 am	Bill No : BIL120263
Lab No : 120263	Result No : RES304825
Samp.Coll : 25-Mar-22 09:41 am	Auth. Tim : 25-Mar-2022 11:47 am
Reported On : 25-Mar-22 11:47 am	

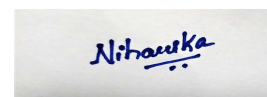
Parameter

Result

Biological Reference
Interval

--- End Of Report ---

PHH8262
Verified by



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

Dr.M. VISWANATH
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Dr.B PRATHYUSHA
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Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF RADIOLOGY

Patient Name :Mr. GUNUPURU SIVASANKAR	Age / Gender : 40 Y(s) / Male
Requested Date :25-Mar-2022 9:25 AM	UMR No : UMR68561
Reported Date :25-Mar-2022 05:39 PM	Result/ Bill No : RES305041 / BIL120263
Referred By :Walk-In	Lab No : 0
Advised By :Dr.MARKANDEYULU AKURUTHI MBBS, DNB - Internal Medicine	

X-RAY CHEST PA VIEW

FINDINGS

Heart size is normal.

Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.

Suggested clinical correlation.

Dr. RAJESH GARGE, MBBS,DMRD
CONSULTANT RADIOLOGIST

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Reported Date :25-Mar-2022 11:13 AM	Result/ Bill No : RES304815 / BIL120263
Referred By :Walk-In	Lab No : 0
Advised By :Dr.MARKANDEYULU AKURUTHI MBBS, DNB - Internal Medicine	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: Normal in size (14cms)and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD (5mm)and Portal vein (10mm)appear normal in course and calibre.

GALL BLADDER: Well distended. No evidence of sludge / calculus. No evidence of wall thickening / pericholecystic collection.

PANCREAS: Normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: Normal in size (10cms)and echotexture.

BOTH KIDNEYS: Right:10 X 4cms. Left : 11 X 4.9cms. Both kidneys are normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system appears normal on both sides.

Aorta and IVC: are normal.No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Well distended. Wall thickness is normal.

PROSTATE: Normal in size a(2.5 X 2.2 X 2.7cms)nd echotexture.

No evidence of ascites.

IMPRESSION

NO OBVIOUS ABNORMALITY.

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Reported Date :25-Mar-2022 11:13 AM	Result/ Bill No : RES304815 / BIL120263
Referred By :Walk-In	Lab No : 0
Advised By :Dr.MARKANDEYULU AKURUTHI MBBS, DNB - Internal Medicine	

Suggested clinical correlation.

**Dr. G S B RAO, MBBS, DMRD
CONSULTANT RADIOLOGIST**