

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. VENKATA SATYANARAYANA KARNATI	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74198
Bill Date : 23-Jul-22 08:59 am	Bill No : BIL130011
Lab No : 130011	Result No : RES333647
Samp.Coll : 23-Jul-22 09:18 am	Auth. Tim : 23-Jul-2022 1:00 pm
Reported On : 23-Jul-22 01:00 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
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) :	3.7	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	17.0	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	1.6	0.3 - 4.5 μ IU/ml	C L I A
LIPID PROFILE: SERUM			
Triglycerides :	40	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	163	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	37	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	8	2 - 30 mg/dl	
LDL Cholesterol :	118	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	4.41	1.0 - 3.5	
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	61	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	79	110 - 140 mg/dl	
Serum Creatinine :	0.7	0.4 - 1.4 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	1.9	0.2 - 1.2 mg/dl	Diazo

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Bill Date : 23-Jul-22 08:59 am	Bill No : BIL130011
Lab No : BIO/22/7/1191	Result No : RES333704
Samp.Coll : 23-Jul-22 09:18 am	Auth. Tim : 23-Jul-2022 1:00 pm
Reported On : 23-Jul-22 01:00 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Direct Bilirubin :	0.8	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	1.1	0.2 - 0.7 mg/dL	
SGPT :	55	05 - 40 IU/L	IFCC - Kinetic
SGOT :	35	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	0.64		
Alkaline Phosphatase :	108	70 - 110 U/L	DGKC
Total Protein :	6.9	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.9	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	2	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	2.45	1.2 - 2.2	
Serum Uric Acid :	5.9	3.5 - 7.2 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN) :	7.7	6 - 21 mg/dl	

--- End Of Report ---

PHH516



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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74198
Bill Date : 23-Jul-22 08:59 am	Bill No : BIL130011
Lab No : 130011	Result No : RES333724
Samp.Coll : 23-Jul-22 09:18 am	Auth. Tim : 23-Jul-2022 1:28 pm
Reported On : 23-Jul-22 01:28 pm	

Parameter

Result

Biological Reference
Interval

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Dr.B PRATHYUSHA
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CONSULTANT BIOCHEMIST

Dr.SAMATHA
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DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. VENKATA SATYANARAYANA KARNATI	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74198
Bill Date : 23-Jul-22 08:59 am	Bill No : BIL130011
Lab No : HEM/22/7/954	Result No : RES333600
Samp.Coll : 23-Jul-22 09:18 am	Auth. Tim : 23-Jul-2022 12:42 pm
Reported On : 23-Jul-22 12:42 pm	

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

Haemoglobin	: 16.8 gm%	13.0 - 17.0 gm%
RBC Count	: 5.4 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 47 Vol%	40 - 50 Vol%
Platelet count	: 3.5 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 8,600 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 59 %	40-75 %
LYMPHOCYTES	: 33 %	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	: " O "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. VENKATA SATYANARAYANA KARNATI	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74198
Bill Date : 23-Jul-22 08:59 am	Bill No : BIL130011
Lab No : 130011	Result No : RES333696
Samp.Coll : 23-Jul-22 09:18 am	Auth. Tim : 23-Jul-2022 12:52 pm
Reported On : 23-Jul-22 12:52 pm	

Parameter

Result

Method

PHT8119



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. VENKATA SATYANARAYANA KARNATI	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74198
Bill Date : 23-Jul-22 08:59 am	Bill No : BIL130011
Lab No : 130011	Result No : RES333613
Samp.Coll : 23-Jul-22 09:18 am	Auth. Tim : 23-Jul-2022 12:13 pm
Reported On : 23-Jul-22 12:13 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 07	< 15 mm	
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 5.5	5.5 - 7.0	pH indicator
Specific gravity	: 1.010	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	: Nil	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

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74198
Bill Date : 23-Jul-22 08:59 am	Bill No : BIL130011
Lab No : 130011	Result No : RES333671
Samp.Coll : 23-Jul-22 09:20 am	Auth. Tim : 23-Jul-2022 12:56 pm
Reported On : 23-Jul-22 12:56 pm	

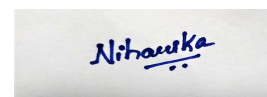
Parameter

Result

Biological Reference Interval **Method**

--- End Of Report ---

PHT8119
Verified by



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Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF RADIOLOGY

Patient Name	: Mr. VENKATA SATYANARAYANA KARNA	Age / Gender	: 33 Y(s) / Male
Requested Date	: 23-Jul-2022 8:59 AM	UMR No	: UMR74198
Reported Date	: 23-Jul-2022 01:50 PM	Result/ Bill No	: RES333747 / BIL130011
Referred By	: Walk-In	Lab No	: 0
Advised By	: Dr. GENERAL PHYSICIAN		

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.

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Requested Date :23-Jul-2022 8:59 AM	UMR No : UMR74198
Reported Date :23-Jul-2022 10:28 AM	Result/ Bill No : RES333583 / BIL130011
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: 13.8cm normal in size with uniformly raised echorefectivity. No focal lesions noted. No intra hepatic biliary dilatation. Portal vein (9mm)appear normal in course and calibre.

CBD: Not visualized

GALL BLADDER: Post operative status

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

SPLEEN: 10cm normal in size and echotexture.

BOTH KIDNEYS: Right: 10 X 4cms. Left : 10.4 X 4.6cms. 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: 3.2 X 2.8 X 3.6cms normal in size and echotexture. Volume= 18cc

No evidence of ascites.

IMPRESSION

* GRADE I / II FATTY INFILTRATION LIVER

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Reported Date :23-Jul-2022 10:28 AM	Result/ Bill No : RES333583 / BIL130011
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

Suggested clinical correlation.

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Page 2 of 2

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