

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. VENKATARAMANAIAH K	Age /Sex : 34 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82073
Bill Date : 17-Jan-23 08:16 am	Bill No : BIL143588
Lab No : BIO/23/1/689	Result No : RES379270
Samp.Coll : 17-Jan-23 08:27 am	Auth. Tim : 17-Jan-2023 10:07 am
Reported On : 17-Jan-23 10:07 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	158	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	166	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	36	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	31	2 - 30 mg/dl	
LDL Cholesterol :	99	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	4.61	1.0 - 3.5	
Serum Uric Acid :	7.1	3.5 - 7.2 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	103	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	117	110 - 140 mg/dl	
Serum Creatinine :	0.9	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 :	31	05 - 40 IU/L	IFCC - Kinetic
SGOT :	25	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	0.81		

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Lab No : BIO/23/1/689	Result No : RES379270
Samp.Coll : 17-Jan-23 08:27 am	Auth. Tim : 17-Jan-2023 12:39 pm
Reported On : 17-Jan-23 12:39 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Alkaline Phosphatase :	207	70 - 110 U/L	AMP Kinetic
Total Protein :	7.2	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.2	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	1.4	1.2 - 2.2	
Blood Urea Nitrogen(BUN) :	6	6 - 21 mg/dl	
HbA1c :	5.1	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.0	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	16.9	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	4.5	0.3 - 4.5 μ IU/ml	C L I A

--- End Of Report ---

PHH8588



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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82073
Bill Date : 17-Jan-23 08:16 am	Bill No : BIL143588
Lab No : BIO/23/1/689	Result No : RES379305
Samp.Coll : 17-Jan-23 08:27 am	Auth. Tim : 17-Jan-2023 12:39 pm
Reported On : 17-Jan-23 12:39 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. VENKATARAMANAI AH K	Age /Sex : 34 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82073
Bill Date : 17-Jan-23 08:16 am	Bill No : BIL143588
Lab No : HEM/23/1/463	Result No : RES379261
Samp.Coll : 17-Jan-23 08:27 am	Auth. Tim : 17-Jan-2023 11:11 am
Reported On : 17-Jan-23 11:11 am	

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

Haemoglobin	: 14.4 gm%	13.0 - 17.0 gm%
RBC Count	: 4.9 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 42 Vol%	40 - 50 Vol%
Platelet count	: 1.9 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 6,800 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 57 %	40-75 %
LYMPHOCYTES	: 37 %	20 - 45 %
EOSINOPHILS	: 01 %	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	: " B "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. VENKATARAMANAIAH K	Age /Sex : 34 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82073
Bill Date : 17-Jan-23 08:16 am	Bill No : BIL143588
Lab No : 143588	Result No : RES379265
Samp.Coll : 17-Jan-23 08:27 am	Auth. Tim : 17-Jan-2023 9:55 am
Reported On : 17-Jan-23 09:55 am	

Parameter

Result

Method

PHH8624



Dr.M. VISWANATH
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Dr.SAMATHA
MD Microbiology
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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. VENKATARAMANAI AH K	Age /Sex : 34 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82073
Bill Date : 17-Jan-23 08:16 am	Bill No : BIL143588
Lab No : 143588	Result No : RES379280
Samp.Coll : 17-Jan-23 08:27 am	Auth. Tim : 17-Jan-2023 11:11 am
Reported On : 17-Jan-23 11:11 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 05	< 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	: 1.005	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

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82073
Bill Date : 17-Jan-23 08:16 am	Bill No : BIL143588
Lab No : 143588	Result No : RES379284
Samp.Coll : 17-Jan-23 08:27 am	Auth. Tim : 17-Jan-2023 11:11 am
Reported On : 17-Jan-23 11:11 am	

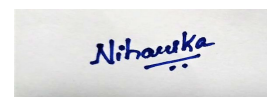
Parameter

Result

Biological Reference Interval **Method**

--- End Of Report ---

PHH8624
Verified by



Dr. Y NIHARIKA REDDY, M.D PATHOLOGY
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Dr.M. VISWANATH
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Dr.B PRATHYUSHA
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CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name	:Mr. VENKATARAMANAIAH K	Age / Gender	: 34 Y(s) / Male
Requested Date	:17-Jan-2023 8:16 AM	UMR No	: UMR82073
Reported Date	:17-Jan-2023 06:48 PM	Result/ Bill No	: RES379430 / BIL143588
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.

Dr. METTU SINDHURA, MDRD, (FRCR)
CONSULTANT RADIOLOGIST

Dr.LAKSHMI KUMAR CH
MBBS,DNB,PDCC,EBIR
INTERVENTIONAL RADIOLOGIST

Dr.METTU SINDHURA
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DEPARTMENT OF RADIOLOGY

Patient Name :Mr. VENKATARAMANAIAH K	Age / Gender : 34 Y(s) / Male
Requested Date :17-Jan-2023 8:16 AM	UMR No : UMR82073
Reported Date :17-Jan-2023 10:26 AM	Result/ Bill No : RES379276 / BIL143588
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: 12.2cms, normal in size and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein (12mm) appear normal in course and calibre.

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

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

SPLEEN: 10.4cms, normal in size and echotexture.

BOTH KIDNEYS: Right: 10.4 X 4.8 cms. Left : 10.8 X 5 cms. Both kidneys are normal in size and echotexture. CMD is maintained. Pelvicalyceal system appears normal on both sides.

- Evidence of few (1-2) calculi each measures 3mm in mid pole of right kidney

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

URINARY BLADDER: Well distended. Wall thickness is normal.

PROSTATE: 2.9 x 2.3 x 3.9cms, normal in size and echotexture. Volume= 14cc

No evidence of ascites.

IMPRESSION

* Right non obstructive tiny renal calculi

Suggested clinical correlation.

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