

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. HIMANSHU JAIN	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR73454
Bill Date : 09-Jul-22 09:06 am	Bill No : BIL128657
Lab No : BIO/22/7/409	Result No : RES329716
Samp.Coll : 09-Jul-22 09:37 am	Auth. Tim : 09-Jul-2022 12:24 pm
Reported On : 09-Jul-22 12:24 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	69	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 :	43	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	13	2 - 30 mg/dl	
LDL Cholesterol :	107	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	3.79	1.0 - 3.5	
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	86	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	93	110 - 140 mg/dl	
Serum Creatinine :	0.6	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 :	0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.2	0.2 - 0.7 mg/dL	
SGPT :	25	05 - 40 IU/L	IFCC - Kinetic
SGOT :	20	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	0.8		
Alkaline Phosphatase :	117	70 - 110 U/L	DGKC

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Total Protein :	6.8	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	5.0	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	1.8	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	2.78	1.2 - 2.2	
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.5	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	14.8	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	0.8	0.3 - 4.5 μ IU/ml	C L I A
HbA1c :	5.1	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
Serum Uric Acid :	5.9	3.5 - 7.2 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN) :	6	6 - 21 mg/dl	

--- End Of Report ---

PHH516



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. HIMANSHU JAIN	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR73454
Bill Date : 09-Jul-22 09:06 am	Bill No : BIL128657
Lab No : 128657	Result No : RES329784
Samp.Coll : 09-Jul-22 09:37 am	Auth. Tim : 09-Jul-2022 1:13 pm
Reported On : 09-Jul-22 01:13 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. HIMANSHU JAIN	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR73454
Bill Date : 09-Jul-22 09:06 am	Bill No : BIL128657
Lab No : HEM/22/7/346	Result No : RES329679
Samp.Coll : 09-Jul-22 09:37 am	Auth. Tim : 09-Jul-2022 12:05 pm
Reported On : 09-Jul-22 12:05 pm	

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

Haemoglobin	: 15.9 gm%	13.0 - 17.0 gm%
RBC Count	: 5.3 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 46 Vol%	40 - 50 Vol%
Platelet count	: 3.3 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 8,200 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 62 %	40-75 %
LYMPHOCYTES	: 31 %	20 - 45 %
EOSINOPHILS	: 01 %	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. HIMANSHU JAIN	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR73454
Bill Date : 09-Jul-22 09:06 am	Bill No : BIL128657
Lab No : 128657	Result No : RES329760
Samp.Coll : 09-Jul-22 09:37 am	Auth. Tim : 09-Jul-2022 1:01 pm
Reported On : 09-Jul-22 01:01 pm	

Parameter

Result

Method

PHT8119



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. HIMANSHU JAIN	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR73454
Bill Date : 09-Jul-22 09:06 am	Bill No : BIL128657
Lab No : 128657	Result No : RES329708
Samp.Coll : 09-Jul-22 09:37 am	Auth. Tim : 09-Jul-2022 12:05 pm
Reported On : 09-Jul-22 12:05 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 06	< 15 mm	
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale yellow		
Appearance	: Clear		
pH	: 6.5	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	: Negative	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells	: 0-1	0 - 5 /HPF	
Epithelial Cells	: 0-1	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. HIMANSHU JAIN	Age /Sex : 33 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR73454
Bill Date : 09-Jul-22 09:06 am	Bill No : BIL128657
Lab No : 128657	Result No : RES329746
Samp.Coll : 09-Jul-22 09:37 am	Auth. Tim : 09-Jul-2022 1:01 pm
Reported On : 09-Jul-22 01:01 pm	

Parameter

Result

Biological Reference **Method**
Interval

--- End Of Report ---

PHH8262
Verified by



M. Viswanath

Dr. M. VISWANATH, MD(PATHOLOGIST)
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Dr.M. VISWANATH
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Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF RADIOLOGY

Patient Name :Mr. HIMANSHU JAIN	Age / Gender : 33 Y(s) / Male
Requested Date :09-Jul-2022 9:06 AM	UMR No : UMR73454
Reported Date :09-Jul-2022 11:21 AM	Result/ Bill No : RES329684 / BIL128657
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.

Suggested clinical correlation.

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

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Patient Name :Mr. HIMANSHU JAIN	Age / Gender : 33 Y(s) / Male
Requested Date :09-Jul-2022 9:06 AM	UMR No : UMR73454
Reported Date :09-Jul-2022 10:45 AM	Result/ Bill No : RES329665 / BIL128657
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: Normal in size (13.8cms) and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD- 5mm and Portal vein appear -10mm normal in course and calibre.

GALL BLADDER: Well distended. No intraluminal echoes. 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 (10.0cms)nd echotexture.No focal lesion.SPV normal.

BOTH KIDNEYS: Right : 10.0 x 3.6cms. Left : 10.4 x 4.7cms. Both are normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system normal on both sides.

URINARY BLADDER: Well distended. Wall thickness is normal.

PROSTATE: Normal size (2.7 x 2.5 x 3.0cms) and ecotexture. Volume; 13cc Normal

No evidence of ascites.

IMPRESSION

NORMAL STUDY

Suggested clinical correlation.

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