

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. GAURAV SINGH	Age /Sex : 32 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR75323
Bill Date : 13-Aug-22 09:24 am	Bill No : BIL131922
Lab No : BIO/22/8/619	Result No : RES339087
Samp.Coll : 13-Aug-22 09:29 am	Auth. Tim : 13-Aug-2022 12:05 pm
Reported On : 13-Aug-22 12:05 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	166	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	168	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	40	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	33	2 - 30 mg/dl	
LDL Cholesterol :	95	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	4.2	1.0 - 3.5	
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	90	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	97	110 - 140 mg/dl	
Serum Creatinine :	0.7	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	Diazo
Indirect Bilirubin :	0.4	0.2 - 0.7 mg/dL	
SGPT :	48	05 - 40 IU/L	IFCC - Kinetic
SGOT :	31	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	0.65		
Alkaline Phosphatase :	18	70 - 110 U/L	DGKC

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Samp.Coll : 13-Aug-22 09:29 am	Auth. Tim : 13-Aug-2022 12:25 pm
Reported On : 13-Aug-22 12:25 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Total Protein :	6.1	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.3	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	1.8	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	2.39	1.2 - 2.2	
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.0	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	12.9	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	3.2	0.3 - 4.5 μ IU/ml	C L I A
HbA1c :	5.5	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
Serum Uric Acid :	5.3	3.5 - 7.2 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN) :	8.0	6 - 21 mg/dl	

--- End Of Report ---

PHH516



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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR75323
Bill Date : 13-Aug-22 09:24 am	Bill No : BIL131922
Lab No : 131922	Result No : RES339175
Samp.Coll : 13-Aug-22 09:29 am	Auth. Tim : 13-Aug-2022 1:06 pm
Reported On : 13-Aug-22 01:06 pm	

Parameter

Result

Biological Reference
Interval

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MD(PATHOLOGIST)
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CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. GAURAV SINGH	Age /Sex : 32 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR75323
Bill Date : 13-Aug-22 09:24 am	Bill No : BIL131922
Lab No : HEM/22/8/544	Result No : RES339089
Samp.Coll : 13-Aug-22 09:29 am	Auth. Tim : 13-Aug-2022 12:32 pm
Reported On : 13-Aug-22 12:32 pm	

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

Haemoglobin	: 14.6 gm%	13.0 - 17.0 gm%
RBC Count	: 5.0 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 44 Vol%	40 - 50 Vol%
Platelet count	: 2.0 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 8,100 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 46 %	40-75 %
LYMPHOCYTES	: 44 %	20 - 45 %
EOSINOPHILS	: 02 %	2-6 %
MONOCYTES	: 08 %	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

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR75323
Bill Date : 13-Aug-22 09:24 am	Bill No : BIL131922
Lab No : 131922	Result No : RES339184
Samp.Coll : 13-Aug-22 09:29 am	Auth. Tim : 13-Aug-2022 12:56 pm
Reported On : 13-Aug-22 12:56 pm	

Parameter

Result

Method

PHT8119



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. GAURAV SINGH	Age /Sex : 32 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR75323
Bill Date : 13-Aug-22 09:24 am	Bill No : BIL131922
Lab No : 131922	Result No : RES339100
Samp.Coll : 13-Aug-22 09:29 am	Auth. Tim : 13-Aug-2022 12:25 pm
Reported On : 13-Aug-22 12:25 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 08	< 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	: 1.025	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		

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR75323
Bill Date : 13-Aug-22 09:24 am	Bill No : BIL131922
Lab No : 131922	Result No : RES339148
Samp.Coll : 13-Aug-22 09:29 am	Auth. Tim : 13-Aug-2022 12:46 pm
Reported On : 13-Aug-22 12:46 pm	

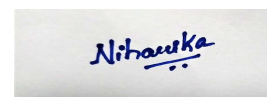
Parameter

Result

Biological Reference Interval Method

--- End Of Report ---

PHT8119
Verified by



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CONSULTANT BIOCHEMIST

Dr.SAMATHA
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CONSULTANT MICROBIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name :Mr. GAURAV SINGH	Age / Gender : 32 Y(s) / Male
Requested Date :13-Aug-2022 9:24 AM	UMR No : UMR75323
Reported Date :13-Aug-2022 11:21 AM	Result/ Bill No : RES339085 / BIL131922
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: 12 cms, Normal in size and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein 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 and echotexture.

BOTH KIDNEYS: right=9.9x3.9cms. Left : 9.8x4.4cms. 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 and echotexture.

No evidence of ascites.

IMPRESSION

NO OBVIOUS ABNORMALITY.

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868
Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T:040 48486767

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Reported Date :13-Aug-2022 11:21 AM	Result/ Bill No : RES339085 / BIL131922
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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Patient Name :Mr. GAURAV SINGH	Age / Gender : 32 Y(s) / Male
Requested Date :13-Aug-2022 9:24 AM	UMR No : UMR75323
Reported Date :13-Aug-2022 01:47 PM	Result/ Bill No : RES339228 / BIL131922
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.

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