

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mrs. SANA RAIN	Age / Sex	: 31 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84594
Bill Date	: 15-Mar-23 10:19 am	Bill No	: BIL147831
Lab No	: BIO/23/3/846	Result No	: RES394311
Sam p.Coll	: 15-Mar-23 10:34 am	Auth. Tim	: 15-Mar-2023 11:59 am
Reported On	: 15-Mar-23 11:59 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides	: 111	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 206	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 36	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 22	2 - 30 mg/dl	
LDL Cholesterol	: 148	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 5.7	1.0 - 3.5	
Serum Uric Acid	: 4.4	2.6 - 6.0 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar	: 75	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 110	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN)	: 9	6 - 21 mg/dl	
Serum Creatinine	: 0.4	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin	: 0.3	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.1	0.2 - 0.7 mg/dL	
SGPT	: 18	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 15	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio	: 0.83		

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Alkaline Phosphatase	: 99	70 - 110 U/L	AMP Kinetic
Total Protein	: 7.8	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 4.3	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 3.5	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.23	1.2 - 2.2	
HbA1c	: 5.1	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
THYROID PROFILE			
T3-Free (Triiodothyronine#Free)	: 3.4	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine #Free)	: 13.4	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	: 2.2	0.3 - 4.5 μ IU/ml	C L I A

--- End Of Report ---

PHH8575



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Dr.SAMATHA
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PACE HOSPITALS

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



DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. SANA RAIN	Age / Sex	: 31 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84594
Bill Date	: 15-Mar-23 10:19 am	Bill No	: BIL147831
Lab No	: HEM/23/3/594	Result No	: RES394316
Samp.Coll	: 15-Mar-23 10:34 am	Auth. Tim	: 15-Mar-2023 12:19 pm
Reported On	: 15-Mar-23 12:19 pm		

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

Haemoglobin	: 13.5 gm %	11.0 - 13.0 gm %
RBC Count	: 4.9 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 41 Vol%	38 - 45 Vol%
Platelet count	: 2.7 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 10,100 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 71 %	40-75 %
LYMPHOCYTES	: 22 %	20 - 45 %
EOSINOPHILS	: 01 %	2-6 %
MONOCYTES	: 06 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

SMEAR EXAMINATION

RBC	: Normocytic / Normochromic
WBC	: With In Normal Limits
Platelets	: Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	: " O "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---



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Bill Date	: 15-Mar-23 10:19 am	Bill No	: BIL147831
Lab No	: 147831	Result No	: RES394323
Samp.Coll	: 15-Mar-23 10:34 am	Auth. Tim	: 15-Mar-2023 12:19 pm
Reported On	: 15-Mar-23 12:19 pm		

Parameter

Result

Method

PHH8624



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mrs. SANA RAIN	Age / Sex	: 31 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84594
Bill Date	: 15-Mar-23 10:19 am	Bill No	: BIL147831
Lab No	: 147831	Result No	: RES394324
Samp.Coll	: 15-Mar-23 10:34 am	Auth. Tim	: 15-Mar-2023 12:19 pm
Reported On	: 15-Mar-23 12:19 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 40	< 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	: 1.020	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		

--- End Of Report ---



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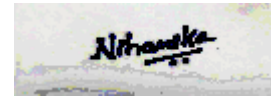


DEPARTMENT OF CLINICAL PATHOLOGY

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Bill Date	: 15-Mar-23 10:19 am	Bill No	: BIL147831
Lab No	: 147831	Result No	: RES394334
Samp.Coll	: 15-Mar-23 11:48 am	Auth. Tim	: 15-Mar-2023 12:25 pm
Reported On	: 15-Mar-23 12:25 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
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PHH8624
Verified by



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DEPARTMENT OF CARDIOLOGY

Patient Name : Mrs. SANA RAIN	Age /Sex : 31 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84594
Bill Date : 15-Mar-23 10:19 am	Bill No : BIL147831
Lab No : 0	Result No : RES394339
Samp.Coll : 15-Mar-23 10:19 am	Auth. Tim :
Reported On : 15-Mar-23 12:31 pm	

2D ECHO / TMT

MITRAL VALVE	:	Normal		
TRICUSPID VALVE	:	Normal		
AORTIC VALVE	:	Normal		
PULMONARY VALVE	:	Normal		
RIGHT ATRIUM	:	Normal		
RIGHT VENTRICLE	:	Normal		
LEFT ATRIUM	:	3.6cm		
LEFT VENTRICLE	:	EDD : 4.8cm	IVS : 10/9mm	FS :
		32%		
		ESD : 2.4cm	LVPW : 11/10mm	
LVEF	:	64%		
IAS	:	Intact		
IVS	:	Intact		
AORTA	:	2.8cm		

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IVC	:	Normal
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
SVC/IVC/CS	:	Normal
PJV	:	0.8m/sec
AJV	:	1.2m/sec
MVF-E	:	0.7m/sec
MVF-A	:	0.5m/sec
NO MR, NO AR, NO TR	:	TRIVIAL TR
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV / RV FUNCTION TRIVIAL TR NO CLOT / PE / VEGETATION

**Dr. RAGHURAM CHIKKALA, MD GENERAL
MEDICINE,DM CARDIOLOGY
CONSULTANT CARDIOLOGIST**

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. SANA RAIN	Age / Gender : 31 Y(s) / Female
Requested Date :15-Mar-2023 10:19 AM	UMR No : UMR84594
Reported Date :15-Mar-2023 11:17 AM	Result/ Bill No : RES394304 / BIL147831
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS (FEMALE)

FINDINGS

LIVER: Normal in size (13.5cms) 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. Evidence of 10mm calculus noted in the body. No evidence of sludge 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 (11.0cms) and echotexture.

BOTH KIDNEYS: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: Visualized portions are normal.

No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Well distended. Wall thickness is normal.

UTERUS: Normal in size (9.0 x 4.0 x 5.0cms) and echotexture. Endometrial thickness is 3 mm. Adnexa appears normal.

OVARIES: Right ovary : 2.4 x 2.0cms. Left ovary : 2.6 x 1.2cms. Both ovaries are normal in size and echotexture.

No evidence of ascites.

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Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

IMPRESSION

CHOLELITHIASIS WITH OUT CHOLECYSTITIC CHANGES.

Suggested for clinical correlation

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Page 2 of 2

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