Hosp. Reg. No.: TMC - Zone C - 386

INDUSTRIAL HEALTH SERVICES

09/12/2023

Suital Baswantkar 45 yrs / Female

No fresh complaints.

No ony comostridity. K140-DM : 1 yrs.

? Carrical spondylosis.

M/H - post menopousal : 4-5 months

OH- GyP3L3 AI Do.

9, - missed abootion.

92- female, 20 yrs, LSCS, heating

93 - female, @ 1748, LSCS, hearty

94- male, 10 yrs, LSCS, healthy.

The done

Raised cholester 28

BP-130/70 mmrg P-80/min SPOL-99%

Pt is fit and can resume her normal duties





S-1, Vedant Complex, Vartak Nagar, Thane (W) 400 606 agar, Thane (W) 400 606 a







Imaging Department
Sonography | Colour Doppler | 3D / 4D USG

Name - Mrs. Sheetal Baswankar	Age - 45 Y/F
Ref by Dr Siddhivinayak Hospital	Date - 09/12/2023

USG-BOTH BREAST

Real time sonography of both breast was performed with high frequency probe.

Both breast show normal, medium level, homogeneous echotexture. No evidence of any solid or cystic focal mass lesion.

No evidence of calcification noted.

The pectorallis major muscles appear normal.

No evidence of axillary lymphadenopathy seen.

IMPRESSION:

No significant abnormality is noted.

Thanks for the referral.....

DR. AMOL BENDRE

MBBS; DMRE
CONSULTANT RADIOLOGIST

Note: The above report represents interpretation of various radiographic / sonographic shadows, and hence has its own limitations. This report has to be corelated clinic-pathologically by the referring / physician and it does NOT represent the sole diagnosis.









Imaging Department

Name - Mrs. Sheetal Baswankar	rAge 4045 Y/F
Ref by Dr Siddhivinayak Hospital	Date - 09/12/2023

USG ABDOMEN & PELVIS

FINDINGS:

The **liver** dimension is mildly enlarged in size (19.3 cm). It appears normal in morphology with raised echogenicity. No evidence of intrahepatic ductal dilatation.

The GB-gallbladder is distended normally with no stones within.

The CBD- common bile duct is normal. The portal vein is normal.

The pancreas appears normal in morphology.

The spleen is normal in size (10.0 cm) and morphology

Both **kidneys** demonstrate normal morphology. Both kidneys show normal cortical echogenicity.

The right kidney measures 8.8 x 3.4 cm.

The left kidney measures 9.9 x 4.2 cm.

Urinary bladder: normally distended. Wall thickness - normal.

Uterus: measures 5.2 x3.2 x 3.6 cm – peri menopausal status.

Endometrium: 3.4 mm

Right ovary is normal in size and morphology. **Left ovary** is normal in size and morphology.

Adnexa appear normal

No free fluid is seen.

IMPRESSION:

Mild Hepatomegaly with fatty infiltration (Grade I)

DR. AMOL BENDRE

MBBS; DMRE

CONSULTANT RADIOLOGIST









Imaging Department
Sonography | Colour Doppler | 3D / 4D USG

Name - Mrs. Sheetal Baswankar	Age - 45 Y/F
Ref by Dr Siddhivinayak Hospital	Date - 09 /12/2023

X- Ray chest (PA VIEW)

No obvious active parenchymal lesion seen in both lungs.

Cardiac and aortic shadows appear normal

No evidence of pleural of effusion is seen.

Both domes of diaphragm appear normal.

No obvious bony lesion is seen.

IMPRESSION:

No significant abnormality seen.

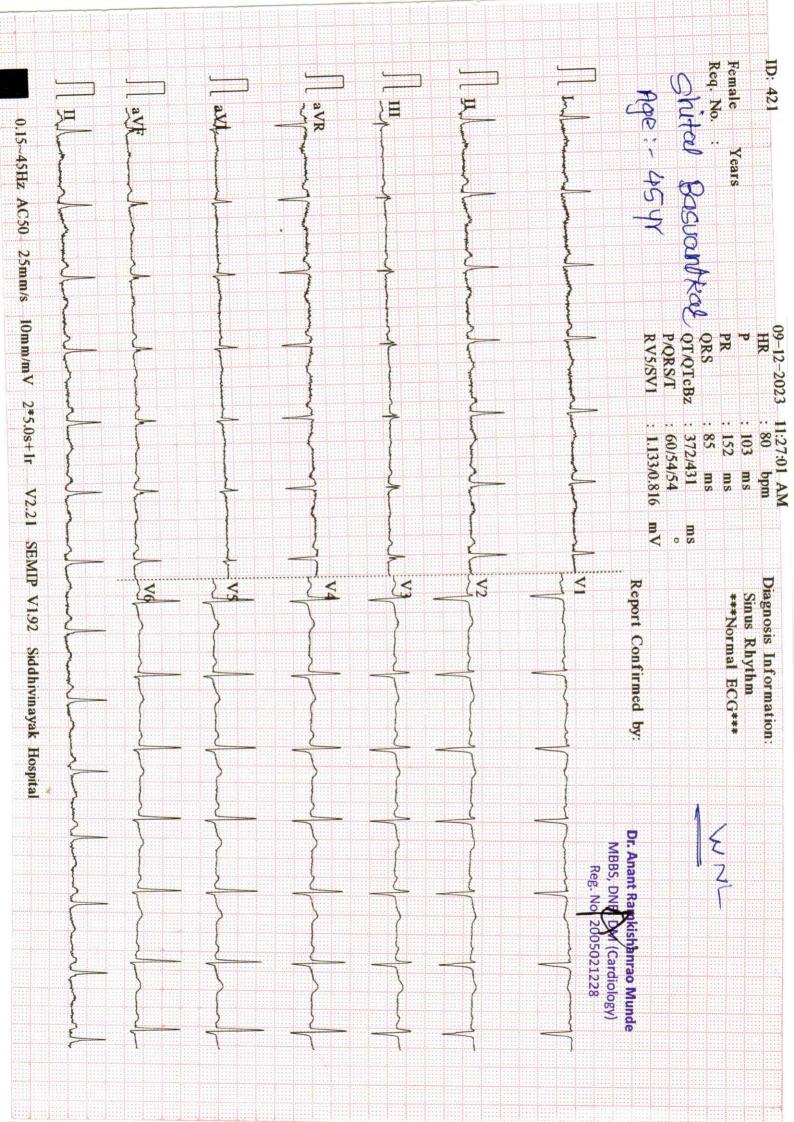
Adv.: Clinical and lab correlation.

DR. MOHAMMAD SOHAIB MBBS; DMRE CONSULTANT RADIOLOGIST

Note: The above report represents interpretation of various radiographic / sonographic shadows, and hence has its own limitations. This report has to be co-related clinic-pathologically by the referring / physician and it does NOT represent the sole diagnosis.











Imaging Department
Sonography | Colour Doppler | 3D / 4D USG

ECHOCARDIOGRAM

NAME	MRS. SHEETAL BASWANKAR	
AGE/SEX	45 YRS/F	
REFERRED BY	SIDDHIVINAYAK HOSPITAL	
DATE OF EXAMINATION	09/12/2023	

2D/M-MODE ECHOCARDIOGRAPHY

VALVES: MITRAL VALVE: • AML: Normal • PML: Normal • Sub-valvular deformity: Absent AORTIC VALVE: Normal • No. of cusps: 3 PULMONARY VALVE: Normal TRICUSPID VALVE: Normal	CHAMBERS: LEFT ATRIUM: Normal Left atrial appendage: Normal REFT VENTRICLE: Normal RWMA: No Contraction: Normal RIGHT ATRIUM: Normal RIGHT VENTRICLE: Normal RWMA: No Contraction: Normal
GREAT VESSELS: • AORTA: Normal • PULMONARY ARTERY: Normal CORONARIES: Proximal coronaries normal CORONARY SINUS: Normal	SEPTAE: • IAS: Intact • IVS: Intact VENACAVAE: • SVC: Normal • IVC: Normal and collapsing >20% with respiration
PULMONARY VEINS: Normal	PERICARDIUM: Normal

MEASUREMENTS:

AORT	A	LEFT VENTR	ICLE STUDY	RIGHT VENTR	CICLE STUDY
PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE
Aortic annulus	20 mm	Left atrium	30 mm	Right atrium	mm
Aortic sinus	mm	LVIDd	40.8 mm	RVd (Base)	mm
Sino-tubular junction	mm	LVIDs	26.1 mm	RVEF	%
Ascending aorta	mm	IVSd	8.4 mm	TAPSE	mm
Arch of aorta	mm	LVPWd	8.4 mm	MPA	mm
Desc. thoracic aorta	mm	LVEF	66 %	RVOT	mm
Abdominal aorta	mm	LVOT	mm	IVC	mm





COLOR - FLOW & DOPPLER ECHOCARDIOGRAPHY

NAME	MRS. SHEETAL BASWANKAR	
AGE/SEX	45 YRS/F	
REFERRED BY	SIDDHIVINAYAK HOSPITAL	
DATE OF EXAMINATION	11/12/2023	

	MITRAL	TRICUSPID	AORTIC	PULMONARY
FLOW VELOCITY (m/s)			1.24	0.92
PPG (mmHg)				
MPG (mmHg)			_	
VALVE AREA (cm ²)				
DVI (ms)				
PR END DIASTOLIC VELOCITY (m/s)			_	
ACCELERATION/				
DECELERATION TIME (ms)				
PHT (ms)				
VENA CONTRACTA (mm)				
REGURGITATION		TRJV= m/s		
		PASP= mmHg		
E/A	1.4			
E/E'	6.95			

FINAL IMPRESSION: NORMAL STUDY

- No RWMA
- Normal LV systolic function (LVEF 66 %)
- Good RV systolic function
- Normal diastolic function
- All cardiac valves are normal
- All cardiac chambers are normal
- IAS/IVS intact
- No pericardial effusion/ clot/vegetations

A	DV	71	~	F.	NI	
$\boldsymbol{\alpha}$	$\boldsymbol{\nu}$		•		NI	

ECHOCARDIOGRAPHER:

Dr. ANANT MUNDE

DNB, DM (CARDIOLOGY)

INTERVENTIONAL CARDIOLOGIST

Dr. Anant Ramkishanrao Munde MBBS, DNB, DM (Cardiology) Reg. No. 2005021228



: 9/12/2023 10:10 am Name : Mrs. SHEETAL BASWANKAR **Collected On**

Lab ID. : 176845

: 10/12/2023 2:03 pm Reported On Age/Sex : 45 Years / Female

Received On

Report Status : SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

: FINAL

. 9/12/2023 10:20 am

*LIPID PROFILE

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
TOTAL CHOLESTEROL (CHOLESTEROL OXIDASE,ESTERASE,PEROXIDA SE)	257.0	mg/dL	Desirable blood cholesterol: - <200 mg/dl. Borderline high blood cholesterol: - 200 - 239 mg/dl. High blood cholesterol: - >239 mg/dl.
S.HDL CHOLESTEROL (DIRECT MEASURE - PEG)	45.2	mg/dL	Major risk factor for heart :<30 mg/dl. Negative risk factor for heart disease :>=80 mg/dl.
S. TRIGLYCERIDE (ENZYMATIC, END POINT)	137.2	mg/dL	Desirable level: <161 mg/dl. High:>= 161 - 199 mg/dl. Borderline High:200 - 499 mg/dl. Very high:>499mg/dl.
VLDL CHOLESTEROL (CALCULATED VALUE)	27	mg/dL	UPTO 40
S.LDL CHOLESTEROL (CALCULATED VALUE)	184	mg/dL	Optimal:<100 mg/dl. Near Optimal: 100 - 129 mg/dl. Borderline High: 130 - 159 mg/dl. High: 160 - 189mg/dl. Very high:>= 190 mg/dl.
LDL CHOL/HDL RATIO (CALCULATED VALUE)	4.07		UPTO 3.5
CHOL/HDL CHOL RATIO (CALCULATED VALUE)	5.69		<5.0

Above reference ranges are as per ADULT TREATMENT PANEL III recommendation by NCEP (May 2015).

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By SHAISTA Q

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist**

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Lab ID. : 176845

: 10/12/2023 2:03 pm Reported On Age/Sex : 45 Years / Female

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

Report Status : FINAL

Received On



. 9/12/2023 10:20 am

COMPLETE BLOOD COUNT

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
HEMOGLOBIN	13.2	gm/dl	12.0 - 15.0
HEMATOCRIT (PCV)	39.6	%	36 - 46
RBC COUNT	5.21	x10^6/uL	4.5 - 5.5
MCV	76	fl	80 - 96
MCH	25.3	pg	27 - 33
MCHC	33	g/dl	33 - 36
RDW-CV	15.1	%	11.5 - 14.5
TOTAL LEUCOCYTE COUNT	6300	/cumm	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	42	%	40 - 80
LYMPHOCYTES	49	%	20 - 40
EOSINOPHILS	02	%	0 - 6
MONOCYTES	07	%	2 - 10
BASOPHILS	00	%	0 - 1
PLATELET COUNT	245000	/ cumm	150000 - 450000
MPV	11.4	fl	6.5 - 11.5
PDW	16.2	%	9.0 - 17.0
PCT	0.279	%	0.200 - 0.500
RBC MORPHOLOGY	Normocytic Normochro	omic	
WBC MORPHOLOGY	Lymphocytosis		
PLATELETS ON SMEAR	Adequate		

Method: EDTA Whole Blood- Tests done on Automated Six Part Cell Counter.RBC and Platelet count by Electric Impedance ,WBC by SF Cube method and Differential by flow cytometry . Hemoglobin by Cyanide free reagent for hemoglobin test (Colorimetric Method). Rest are calculated parameters.

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By SHAISTA Q



DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist**

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/ Female

Name : Mrs. SHEETAL BASWANKAR **Collected On**

: 9/12/2023 10:10 am

Lab ID.

: 176845

Received On

. 9/12/2023 10:20 am

Age/Sex

: 45 Years

Reported On

: 10/12/2023 2:03 pm

Ref By

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

Report Status

: FINAL

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пЕ	IYI.	ΑI	u	LL)GY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
ESR				
ESR	30	mm/1hr.	0 - 20	

METHOD - WESTERGREN

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By SHAISTA Q

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist**

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URINE ROUTINE EXAMINATION

UNIT REFERENCE RANGE **TEST NAME RESULTS URINE ROUTINE EXAMINATION PHYSICAL EXAMINATION VOLUME** 20_ml **COLOUR** Pale yellow Pale Yellow Text Clear **APPEARANCE** Clear **CHEMICAL EXAMINATION** REACTION Acidic Acidic (methyl red and Bromothymol blue indicator) 1.005 - 1.022 SP. GRAVITY 1.010 (Bromothymol blue indicator) **PROTEIN** Absent Absent (Protein error of PH indicator) **BLOOD** Absent Absent (Peroxidase Method) **SUGAR** Present (++) Absent (GOD/POD) **KETONES** Absent Absent (Acetoacetic acid) **BILE SALT & PIGMENT** Absent Absent (Diazonium Salt) **UROBILINOGEN** Absent Normal (Red azodye) **LEUKOCYTES** Absent Text Absent (pyrrole amino acid ester diazonium salt) **NITRITE** Negative Absent (Diazonium compound With tetrahydrobenzo quinolin 3-phenol) **MICROSCOPIC EXAMINATION**

RED BLOOD CELLS Absent Absent Text **PUS CELLS** 1-2 / HPF 0 - 5 0 - 5 **EPITHELIAL** 0-2 / HPF

CASTS Absent

Checked By

SHAISTA Q

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Reported On : 10/12/2023 2:03 pm Age/Sex : 45 Years / Female

: FINAL **Report Status** : SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

URINE ROUTINE EXAMINATION

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
CRYSTALS	Absent		
BACTERIA	Absent		Absent
YEAST CELLS	Absent		Absent
ANY OTHER FINDINGS	Absent		Absent
REMARK	Result relates to sample tested. Kindly correlate with clinical findings.		

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By SHAISTA Q

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. 9/12/2023 10:20 am Received On Lab ID. 176845

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Report Status : FINAL : SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

IMMUNO ASSAY

TEST NAME		RESULTS		UNIT	REFERENCE RANGE
TFT (THYROID	FUNCTION T	EST)			
SPACE				Space	-
SPECIMEN		Serum			
T3		119.4		ng/dl	84.63 - 201.8
T4		8.64		μg/dl	5.13 - 14.06
TSH		2.45		μIU/ml	0.270 - 4.20
T3 (Triido Thyr hormone)	onine)	T4 (Thyroxine	e)	TSH(Th	yroid stimulating
AGE	RANGE	AGE	RANGES	AGE	RANGES
1-30 days	100-740	1-14 Days	11.8-22.6	0-14 D	ays 1.0-39
1-11 months	105-245	1-2 weeks	9.9-16.6	2 wks -5	5 months 1.7-9.1
1-5 yrs	105-269	1-4 months	7.2-14.4	6 mont	hs-20 yrs 0.7-6.4
6-10 yrs	94-241	4 -12 months	7.8-16.5	Pregna	ancy
11-15 yrs	82-213	1-5 yrs	7.3-15.0	1st Tr	mester
0.1-2.5					
15-20 yrs	80-210	5-10 yrs	6.4-13.3	2nd Ti	imester
0.20-3.0					
		11-15 yrs	5.6-11.7	3rd 7	rimester
0.30-3.0					

INTERPRETATION:

TSH stimulates the production and secretion of the metabolically active thyroid hormones, thyroxine (T4) and triiodothyronine (T3), by interacting with a specific receptor on the thyroid cell surface. The synthesis and secretion of TSH is stimulated by Thyrotropin releasing hormone (TRH), in response to low levels of circulating thyroid hormones. Elevated levels of T3 and T4 suppress the production of TSH via a classic negative feedback mechanism. Failure at any level of regulation of the hypothalamic-pituitary-thyroid axis will result in either underproduction (hypothyroidism) or overproduction (hyperthyroidism) of T4 and/or T3.

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By SHAISTA Q

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Name : Mrs. SHEETAL BASWANKAR **Collected On**

Lab ID. : 176845

Age/Sex : 45 Years / Female

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: 9/12/2023 10:10 am

. 9/12/2023 10:20 am Received On

: 10/12/2023 2:03 pm Reported On

Report Status : FINAL

HAEMATOLOGY

UNIT REFERENCE RANGE TEST NAME **RESULTS**

BLOOD GROUP

SPECIMEN WHOLE BLOOD EDTA & SERUM

* ABO GROUP '0'

POSITIVE RH FACTOR

Method: Slide Agglutination and Tube Method (Forward grouping & Reverse grouping)

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By SHAISTA Q

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: Mrs. SHEETAL BASWANKAR Collected On Name

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: 9/12/2023 10:10 am

. 9/12/2023 10:20 am Received On

Report Status : FINAL

Reported On



: 10/12/2023 2:03 pm

*BIOCHEMISTRY UNIT REFERENCE RANGE **TEST NAME RESULTS BLOOD UREA** 20.8 mg/dL 13 - 40 (Urease UV GLDH Kinetic) **BLOOD UREA NITROGEN** 9.72 5 - 20 mg/dL (Calculated) S. CREATININE 0.62 0.6 - 1.4mg/dL (Enzymatic) S. URIC ACID 3.1 mg/dL 2.6 - 6.0(Uricase) S. SODIUM 136.2 mEa/L 137 - 145 (ISE Direct Method) S. POTASSIUM 4.32 mEq/L 3.5 - 5.1(ISE Direct Method) S. CHLORIDE 100.3 mEq/L 98 - 110 (ISE Direct Method) S. PHOSPHORUS 3.56 2.5 - 4.5 mg/dL (Ammonium Molybdate) S. CALCIUM 9.6 mg/dL 8.6 - 10.2 (Arsenazo III) **PROTEIN** 6.55 g/dl 6.4 - 8.3(Biuret) S. ALBUMIN 4.09 g/dl 3.2 - 4.6(BGC) **S.GLOBULIN** 2.46 g/dl 1.9 - 3.5(Calculated) A/G RATIO 1.66 0 - 2 calculated NOTE BIOCHEMISTRY TEST DONE ON FULLY AUTOMATED (EM 200) ANALYZER.

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By SHAISTA Q

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Name Collected On : Mrs. SHEETAL BASWANKAR

: 176845

Age/Sex : 45 Years / Female

Lab ID.

PLATELET

HEMOPARASITE

IMPRESSION

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

: 9/12/2023 10:10 am

. 9/12/2023 10:20 am Received On

: 10/12/2023 2:03 pm Reported On

Report Status : FINAL

Peripheral smear examination

TEST NAME RESULTS

SPECIMEN RECEIVED Whole Blood EDTA

RBC Normocytic Normochromic

WBC Total leucocyte count is normal on smear, Lymphocytes

increased.

Neutrophils:42 % Lymphocytes:48 % Monocytes:07 % Eosinophils:03 % Basophils:00 % Adequate on smear. No parasite seen. Lymphocytosis

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By SHAISTA Q

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist**

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Name : Mrs. SHEETAL BASWANKAR **Collected On**

: 9/12/2023 10:10 am

Lab ID. : 176845 Received On

. 9/12/2023 10:20 am

Age/Sex

: 45 Years / Female

: 10/12/2023 2:03 pm Reported On

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

Report Status

: FINAL

LIVER FUNCTION TEST

TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
TOTAL BILLIRUBIN	0.49	mg/dL	0.0 - 2.0	
(Method-Diazo)				
DIRECT BILLIRUBIN	0.21	mg/dL	0.0 - 0.4	
(Method-Diazo)				
INDIRECT BILLIRUBIN	0.28	mg/dL	0 - 0.8	
Calculated				
SGOT(AST)	11.3	U/L	0 - 37	
(UV without PSP)				
SGPT(ALT)	8.1	U/L	UP to 40	
UV Kinetic Without PLP (P-L-P)				
ALKALINE PHOSPHATASE	92.0	U/L	42 - 98	
(Method-ALP-AMP)				
S. PROTIEN	6.55	g/dl	6.4 - 8.3	
(Method-Biuret)				
S. ALBUMIN	4.09	g/dl	3.5 - 5.2	
(Method-BCG)				
S. GLOBULIN	2.46	g/dl	1.90 - 3.50	
Calculated				
A/G RATIO	1.66		0 - 2	
Calculated				

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By SHAISTA Q

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. 9/12/2023 10:20 am Received On Lab ID. 176845

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BIOCHEMISTRY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
GAMMA GT	22.1	U/L	5 - 55	
BLOOD GLUCOSE FASTING & PP				
BLOOD GLUCOSE FASTING	309.3	mg/dL	70 - 110	
BLOOD GLUCOSE PP	384.0	mg/dL	70 - 140	

Method (GOD-POD). DONE ON FULLY AUTOMATED ANALYSER (EM200).

- 1. Fasting is required (Except for water) for 8-10 hours before collection for fasting speciman. Last dinner should consist of bland diet.
- 2. Don't take insulin or oral hypoglycemic agent until after fasting blood sample has been drawn

INTERPRETATION

- Normal glucose tolerance: 70-110 mg/dl

- Impaired Fasting glucose (IFG): 110-125 mg/dl

- Diabetes mellitus : >=126 mg/dl

POSTPRANDIAL/POST GLUCOSE (75 grams)

- Normal glucose tolerance: 70-139 mg/dl - Impaired glucose tolerance: 140-199 mg/dl

- Diabetes mellitus : >=200 mg/dl

CRITERIA FOR DIAGNOSIS OF DIABETES MELLITUS

- Fasting plasma glucose >=126 mg/dl
- Classical symptoms +Random plasma glucose >=200 mg/dl
- Plasma glucose >=200 mg/dl (2 hrs after 75 grams of glucose)
- Glycosylated haemoglobin > 6.5%

***Any positive criteria should be tested on subsequent day with same or other criteria.

GLYCOCELATED HEMOGLOBIN (HBA1C)

HBA1C (GLYCOSALATED Hb A1c HAEMOGLOBIN) > 8 Action suggested < 7 Goal < 6 Non - diabetic level AVERAGE BLOOD GLUCOSE (A. B. 315.0 mg/dL 65.1 - 136.3

G.)

METHOD Particle Enhanced Immunoturbidimetry

Checked By SHAISTA Q

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist**

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: FINAL

. 9/12/2023 10:20 am

BIOCHEMISTRY

UNIT REFERENCE RANGE **TEST NAME RESULTS**

HbA1c: Glycosylated hemoglobin concentration is dependent on the average blood glucose concentration which is formed progressively and irreversibly over a period of time and is stable till the life of the RBC/erythrocytes. Average Blood Glucose (A.B.G) is calculated value from HbA1c: Glycosylated hemoglobin concentration in whole Blood. It indicates average blood sugar level over past three months.

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By SHAISTA Q

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist**

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