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

INDUSTRIAL HEALTH SERVICES

My Bhereti Tombe

28/10/2003

Height-149cm Weight-74Kg BmI-33.3Kg/m² Obese class 1

KILIO Hypothyroclism on &

B-P-160/110

Jenily 4/0. Husband
suppery for
Mensteled cycle- DNL.
P2 L2. FIND.

47 5

ECG. COM.

Hb-9.4 Row

TSH-MA

Comput physician

Blood inno;

con menificary Bp X2 day, · CAR

sult pestorcted diet

Pt fit & she can lesure havingra



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

: ohs.svh@gmail.com W: www.siddhivinayakhospitals.org T.: 022 - 2588 3531 M.: 9769545533





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

ECHOCARDIOGRAM

MRS. BHARTI TAMBE
47 YRS/F
SIDDHIVINAYAK HOSPITAL
DR. ANANT MUNDE, DNB, DM (CARDIOLOGY)
28/10/2023

2D/M-MODE ECHOCARDIOGRAPHY

ALVES:	CHAMBERS:
HTRAL VALVE:	LEFT ATRIUM: Normal
AML: Normal	LEFT VENTRICLE: Normal
PML: Normal	RWMA: No
Sub-valvular deformity: Absent	Contraction: Normal
AORTIC VALVE: Normal	RIGHT ATRIUM: Normal
And the second s	RIGHT VENTRICLE: Normal
No. of cusps: 3	RWMA: No
PULMONARY VALVE: Normal	Contraction: Normal
TRICUSPID VALVE: Normal	
GREAT VESSELS:	SEPTAE:
AORTA: Normal	IAS: Intact
 PULMONARY ARTERY: Normal 	IVS: Intact
CORONARIES: Proximal coronaries normal	VENACAVAE:
	SVC: Normal
CORONARY SINUS: Normal	 IVC: Normal and collapsing >20% with respiration
PULMONARY VEINS: Normal	PERICARDIUM: Normal

MEASUREMENTS:

AORTA		LEFT VENTR	ICLE STUDY	RIGHT VENTRICLE STUD	
PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE
Aortic annulus	20 mm	Left atrium	31 mm	Right atrium	mm
Aortic sinus	mm	LVIDd	37.9 mm	RVd (Base)	mm
Sino-tubular junction	mm	LVIDs	22.1 mm	RVEF	%
Ascending aorta	mm	IVSd	7.4 mm	TAPSE	mm
Arch of aorta	mm	LVPWd	7.4 mm	MPA	mm
Desc. thoracic aorta	mm	LVEF	65 %	RVOT	mm
Abdominal aorta	mm	LVOT	mm .	IVC	13.2 mm









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

Name - Mrs. Bharti Tambe	Age - 47 Y/F
Ref by Dr SELF	Date - 28/10/2023

X-RAY OF LUMBAR SPINE AP/LAT

- There is loss of lumbar lordosis.
- Vertebral body osteophytes are noted.
- Tranverse process, spinous process and lamina appear normal.
- Both sacro-iliac joints appear normal
- Para vertebral soft tissue appears normal

IMPRESSION:

Lumbar spondylosis

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 Name - Mrs. Bharti Tambe | Age - 47 Y/F

Ref by Dr.- Siddhivinayak Hospital Date - 28/10/2023

USG ABDOMEN & PELVIS

Clinical details:- Routine

The Liver is normal in size and shows raised echogenicity. There is no obvious abnormal focal lesion seen. There is no IHBR dilatation seen in both the lobes of the liver.

The CBD and the Portal vein appear normal.

The Gall bladder is well distended & appears normal. No calculi or filling defects are seen. No evidence of Pericholecystic collection. The wall thickness is normal.

Right Kidney measures $9.6 \times 3.8 \text{ cm}$ & appears normal in shape and position. There is no evidence of hydronephrosis or any calculi seen. Cortico-medullary differentiation is maintained.

Left Kidney measures $10.1 \times 4.1 \text{cm}$ & appears normal in shape and position. There is no evidence of hydronephrosis or any calculi seen. Cortico-medullary differentiation is maintained.

The Pancreas is normal in size & shows homogenous echopattern. It shows no focal lesion. The Spleen is normal in size with homogenous echotexture.

The urinary bladder is adequately distended and appears normal. There is no evidence of any obvious calculi or any mass lesion seen. Both Uretero-vesical junctions appear clear. No abnormal intraluminal lesion noted.

The Uterus is anteverted & measures approximately $8.3 \times 5.2 \times 5.8$ cms with normal homogenous echotexture. The uterine outline is smooth and normal. No abnormal focal lesion noted. Endometrial thickness is normal

Both ovaries are normal in size and echotexture.

Bilateral adnexae appear normal. No focal lesion noted.

No free fluid or obvious lymphadenopathy is seen in abdomen and pelvis.

IMPRESSION:

- Fatty liver.
- Bulky uterus

Adv.: Clinical and lab correlation.

DR. MOHAMMAD SOHAIB

MBBS; DMRE

CONSULTANT RADIOLOGIST

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

Name – Mrs. Bharti Tambe	Age - 47 Y/F
Ref by Dr Siddhivinayak Hospital	Date - 28/10/2023

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. 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 corelated clinic-pathologically by the referring / physician and it does NOT represent the sole diagnosis.









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

Name-Mrs. Bharti Tambe	Age - 47 Y/F
Ref by Dr Siddhivinayak Hospital	Date- 28/10/2023

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.







OPTHAL CHECK UP SCREENING

NAME OF EMPLOYEE

MRS.BHARATI TAMBE

AGE

47

DATE -

28.10.2023

Spects: Without Glasses

	RT Eye	Lt Eye
NEAR	N/12	N/12
DISTANT	6/9	6/9
Color Blind Test	NORMAL	



SIDDHIVINAYAK HOSPITALS









COLOR - FLOW & DOPPLER ECHOCARDIOGRAPHY

JAME	MRS. BHARTI TAMBE
GE/SEX	47 YRS/F
REFERRED BY	SIDDHIVINAYAK HOSPITAL
OOCTOR	DR. ANANT MUNDE, DNB, DM (CARDIOLOGY)
DATE OF EXAMINATION	28/10/2023

	- CUMPAT	TRICUSPID	AORTIC	PULMONARY
	MITRAL	TRICOSITO	1.43	0.92
FLOW VELOCITY (m/s)		9 "		
PPG (mmHg)				
MPG (mmHg)				
VALVE AREA (cm²))		
DVI (ms)				
PR END DIASTOLIC VELOCITY (m/s)				
ACCELERATION/	22			
DECELERATION TIME (ms)				
PHT (ms)				-4
VENA CONTRACTA (mm)		TRJV= m/s		
REGURGITATION		PASP= mmHg		
E/A	1.4			-
E/A'	7.1			

FINAL IMPRESSION: NORMAL STUDY

- No RWMA
- Normal LV systolic function (LVEF 65 %)
- 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

ADVICE: Nil

ECHOCARDIOGRAPHER:

Dr. ANANTMUNDE

INTERVENTIONAL CARDIOLOGIST

Siddhivinayak Hospital	SEMIP VI.92	2*5.0s+1r V2.21	10mm/mV 2*5	0.15~45Hz AC50 25mm/s
and			}	
	V ₆] axE J
	W5] aVL \
and the state of t	V4		1	
- I may	V3	<i>*</i>	A Commonweal Commonwea	
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
Diagnosis Information: NSK Sinus Rhythm ****Normal ECG**** No Sighi Ficant Strate in territory Adv - No Sighi Ficant Strate Tehange Report Confirmed by: Dr. Anant Ramkishanrao Munde MBBS, DNB, DM (Cardiobly) Reg. No. 2005021228	ms sinus Rhythm ***Normal EC mV Report Confirm	10:25:12 AM : 86 bpm : 90 ms : 128 ms : 78 ms : 370/443 : 62/37/45 : 1.060/0.660	PR QRS QT/QTcBz P/QRS/T RV5/SV1	ID: 86 Whate Years 47 7 P Req. No. : 8 P-166 116 mm//5 5 POT-100 7. 9 P-31/m 1 Nt-74 14



Name

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/ Female

Reported On

: 28/10/2023 9:46 pm

Ref By

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS .

Report Status

: INTERIM

* 1 7 2 6 5 8 *

	*LIPID PROFILE				
TEST NAME	RESULTS	UNIT	REFERENCE RANGE		
TOTAL CHOLESTEROL (CHOLESTEROL	167.0	mg/dL	Desirable blood cholesterol: - <200 mg/dl.		
OXIDASE,ESTERASE,PEROXIDA SE)			Borderline high blood cholesterol: - 200 - 239 mg/dl. High blood cholesterol: - >239 mg/dl.		
S.HDL CHOLESTEROL (DIRECT MEASURE - PEG)	42.0	mg/dL	Major risk factor for heart :<30 mg/dl. Negative risk factor for heart disease :>=80 mg/dl.		
S. TRIGLYCERIDE (ENZYMATIC, END POINT)	63.7	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)	13	mg/dL	UPTO 40		
S.LDL CHOLESTEROL (CALCULATED VALUE)	112	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)	2.67		UPTO 3.5		
CHOL/HDL CHOL RATIO (CALCULATED VALUE)	3.98		<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.

----- END OF REPORT -----

Checked By SHAISTA Q Sylvinin

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



Main Center: 2-3, 'Silver Plaza' E.S.I.S. Hospital Road, Opp. Suryadarshan Tower, Thane (W)-400 604.





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Report Status

: INTERIM

* 1 7 2 6 5 8 *

COMPLETE BLOOD COUNT

TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
HEMOGLOBIN	9.4	gm/dl	12.0 - 15.0	
HEMATOCRIT (PCV)	28.2	%	36 - 46	
RBC COUNT	3.89	x10^6/uL	4.5 - 5.5	
MCV	72	fl	80 - 96	
MCH .	24,2	pg	27 - 33	
MCHC	33	g/dl	33 - 36	1
RDW-CV	17.1	%	11.5 - 14.5	
TOTAL LEUCOCYTE COUNT	5030	/cumm	4000 - 11000	
DIFFERENTIAL COUNT				
NEUTROPHILS	57	%	40 - 80	
LYMPHOCYTES	33	%	20 - 40	
EOSINOPHILS	03	%	0 - 6	
MONOCYTES	07	%	2 - 10	
BASOPHILS	00	%	0 - 1	
PLATELET COUNT	332000	/ cumm	150000 - 450000	
MPV	9	fl	6.5 - 11.5	
PDW	16	%	9.0 - 17.0	
PCT	0.300	%	0.200 - 0.500	
RBC MORPHOLOGY	Hypochromia(Mild),Anisocytosis(Mild),Re	duced red blood cells count	
WBC MORPHOLOGY	Normal			
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.

----- END OF REPORT -----

Checked By

Priyanka_Deshmukh





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Ref By

/ Female : SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

Report Status

: INTERIM

HE	MA	то	LO	GY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
ESR				
ESR	38	mm/1hr.	0 - 20	

METHOD - WESTERGREN

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

---- END OF REPORT ----

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Priyanka_Deshmukh





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/ Female : SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

Report Status

: INTERIM

URINE ROUTINE EXAMINATION

	OKTIVE ROOT	THE EXAMINATION	Marie Carlo	
TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
URINE ROUTINE EXAMINATION	1			
PHYSICAL EXAMINATION	fer.			
VOLUME	20ml			3
COLOUR	Pale Yellow	Text	Pale Yellow	
APPEARANCE	Clear		Clear	
CHEMICAL EXAMINATION				
REACTION	Acidic		Acidic	
(methyl red and Bromothymol blue	e indicator)		e :	
SP. GRAVITY	1.005		1.005 - 1.022	
(Bromothymol blue indicator)				
PROTEIN	Absent		Absent	
(Protein error of PH indicator)				
BLOOD	Absent		Absent	
(Peroxidase Method)				
SUGAR	Absent		Absent	
(GOD/POD)				
KETONES	Absent		Absent	
(Acetoacetic acid)				
BILE SALT & PIGMENT	Absent		Absent	
(Diazonium Salt)				
UROBILINOGEN	Normal		Normal	
(Red azodye)				
LEUKOCYTES	Absent	Text	Absent	
(pyrrole amino acid ester diazonius	m salt)		,	
NITRITE	Absent		Negative	
(Diazonium compound With tetrah	ydrobenzo quinolin 3-phe	nol)		*
MICROSCOPIC EXAMINATION				
RED BLOOD CELLS	Absent	Text	Absent	
PUS CELLS	1-2	/ HPF	0 - 5	

Checked By

Priyanka_Deshmukh





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: 47 Years / Female
: SIDDHIVINAYAK HOSPITAL CGHS /ESIS

Report Status

: INTERIM

* 1 7 2 6 5 8 *

URINE ROUTINE EXAMINATION

TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
EPITHELIAL	2-4	/ HPF	0 - 5	
CASTS	Absent		9	
CRYSTALS	Absent			
BACTERIA	Absent		Absent	
YEAST CELLS	Absent		Absent	
ANY OTHER FINDINGS	Absent		Absent	
REMARK	Result relates to s	Result relates to sample tested. Kindly correlate with clinical findings.		

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

----- END OF REPORT -----

Checked By Priyanka_Deshmukh

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



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: SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

Report Status

IMMUNO ASSAY

TEST NAME		RESULTS		UNIT	REFER	RENCE RANGE	-
TFT (THYROID	FUNCTION T	EST)				-	
SPACE				Space	-		
SPECIMEN		Serum					
T3		83.14		ng/dl	84.63	3 - 201.8	
T4		8.30		µg/dl	5.13	- 14.06	
TSH		1.08		µIU/ml	0.270	0 - 4.20	
T3 (Triido Thyr hormone)	onine)	T4 (Thyroxine	e)	TSH(T	hyroid stim	ulating	
AGE	RANGE	AGE	RANGES	AGE		RANGES	
1-30 days	100-740	1-14 Days	11.8-22.6	0-14	ays	1.0-39	
1-11 months	105-245	1-2 weeks	9.9-16.6	2 wks -	5 months	1.7-9.1	
1-5 yrs	105-269	1-4 months	7.2-14.4	6 mon	ths-20 yrs	0.7-6.4	
6-10 yrs	94-241	4 -12 months	7.8-16.5	Pregn	ancy		
11-15 yrs	82-213	1-5 yrs	7.3-15.0	1st Ti	rimester		
0.1-2.5							
15-20 yrs	80-210	5-10 yrs	6.4-13.3	2nd T	rimester		
0.20-3.0							
		11-15 yrs	5.6-11.7	3rd	Trimester		
0.30-3.0							

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.

----- END OF REPORT --

Checked By

Priyanka Deshmukh

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

age 6 of 13

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: SIDDHIVINAYAK HOSPITAL CGHS /ESIS

Report Status

: INTERIM

* 1 7 2 6 5 8 *

HAEMATOLOGY

TEST NAME

RESULTS

UNIT

REFERENCE RANGE

BLOOD GROUP

SPECIMEN

WHOLE BLOOD EDTA & SERUM

* ABO GROUP

'AB'

RH FACTOR

POSITIVE

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

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

----- END OF REPORT -----

Checked By SHAISTA Q

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Page 7 of 13

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Report Status

: INTERIM

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

0			* 1 7 2 6 5 8 *	
	*BIC	CHEMISTRY		
TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
BLOOD UREA	15.5	mg/dL	13 - 40	
(Urease UV GLDH Kinetic)				
BLOOD UREA NITROGEN	7.24	mg/dL	5 - 20	
(Calculated)				
S. CREATININE	0.61	mg/dL	0.6 - 1.4	
(Enzymatic)				
S. URIC ACID	4.3	mg/dL	2.6 - 6.0	
(Uricase)				
S. SODIUM	139.2	mEq/L	137 - 145	
(ISE Direct Method)				
S. POTASSIUM	4.25	mEq/L	3.5 - 5.1	
(ISE Direct Method)				į.
S. CHLORIDE	100.7	mEq/L	98 - 110	
(ISE Direct Method)				
S. PHOSPHORUS	2.91	mg/dL	2.5 - 4.5	
(Ammonium Molybdate)				
S. CALCIUM	9.00	mg/dL	8.6 - 10.2	
(Arsenazo III)				
PROTEIN	6.59	g/dl	6.4 - 8.3	
(Biuret)				
S. ALBUMIN	3.71	g/dl	3.2 - 4.6	
(BGC)		.		
S.GLOBULIN	2.88	g/dl	1.9 - 3.5	
(Calculated)				
A/G RATIO	1.29		0 - 2	
calculated	8			
NOTE	BIOCHEMISTRY TO ANALYZER.	EST DONE ON FULLY A	UTOMATED (EM 200)	
	ANALIZEK.			

Checked By SHAISTA Q

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gram...





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Report Status

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

---- END OF REPORT ----

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Report Status

: INTERIM

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS

Peripheral smear examination

TEST NAME	RESULTS					
SPECIMEN RECEIVED	Whole Blood EDTA					
RBC	Hypochromia(Mild), Anisocytosis (Mild), Reduced red blood cells					
WBC	Total leucocyte count is normal on smear					
	Neutrophile, FO 8/					
	Neutrophils:58 % Lymphocytes:32 %					
	Monocytes:07 %					
	Eosinophils:03 %					
	Basophils:00 %					
PLATELET	Adequate on smear.					
HEMOPARASITE	No parasite seen.					
Result relates to sample te	sted, Kindly correlate with clinical findings.					
	END OF REPORT					

Checked By SHAISTA Q





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Reported On **Report Status**

: INTERIM

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

LIVER FUNCTION TEST				
TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
TOTAL BILLIRUBIN	0.37	mg/dL	0.0 - 2.0	
(Method-Diazo)	*			
DIRECT BILLIRUBIN	0.24	mg/dL	0.0 - 0.4	
(Method-Diazo)				
INDIRECT BILLIRUBIN	0.13	mg/dL	0 - 0.8	
Calculated		-		
SGOT(AST)	18.6	U/L	0 - 37	-
(UV without PSP)		1		
SGPT(ALT)	23.9	U/L	UP to 40	
UV Kinetic Without PLP (P-L-P)		5-00 F 1-002		
ALKALINE PHOSPHATASE	64.0	U/L	42 - 98	
(Method-ALP-AMP)				
S. PROTIEN	6.59	g/dl	6.4 - 8.3	
(Method-Biuret)		3,		i le
S. ALBUMIN	3.71	g/dl	3.5 - 5.2	
(Method-BCG)		5/ -1	3.3 3.2	
S. GLOBULIN	2.88	g/dl	1.90 - 3.50	
Calculated		9/ 01	1.90 - 5.50	
A/G RATIO	1.29		0 - 2	
Calculated			0 - 2	

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

----- END OF REPORT --

Checked By SHAISTA Q





Name

: Mrs. BHARTI TAMBE

Collected On

: 28/10/2023 11:29 am

Lab ID.

: 172658

Received On

. 28/10/2023 11:39 am

Age/Sex

: 47 Years

Reported On

: 28/10/2023 9:46 pm

Ref By

/ Female : SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

Report Status

: INTERIM

BIOCHEMISTRY

RESULTS	UNIT	REFERENCE RANGE	
27.0	U/L	5 - 55	
<u>P</u>			
99.3	mg/dL	70 - 110	
112.6	mg/dL	70 - 140	
	27.0 P 99.3	27.0 U/L P 99.3 mg/dL	27.0 U/L 5 - 55 P 99.3 mg/dL 70 - 110

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

HAEMOGLOBIN)

Hb A1c

> 8 Action suggested

< 7 Goal

< 6 Non - diabetic level

Checked By SHAISTA Q

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

age 12 of 13

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* 1 7 2 6 5 8 *

BIOCHEMISTRY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
AVERAGE BLOOD GLUCOSE (A. B.	105.4	mg/dL	65.1 - 136.3	

G.) METHOD

Particle Enhanced Immunoturbidimetry

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.

--- END OF REPORT -----

Checked By SHAISTA Q

