

UHID : 190102
PATIENT NAME : MRS. SAUMIPRIYA MONDAL
AGE/SEX : 35Y/FEMALE
CONSULTANT DOCTOR : HOSPITAL CASE


VISITID : 0000369834
ORDER DATE : 22/02/2025 9:19:00AM
SAMP. DATE : 22/02/2025 12:01:00PM
SPEC. NO : 10583410
RESULT DATE : 22/02/2025 6:37:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

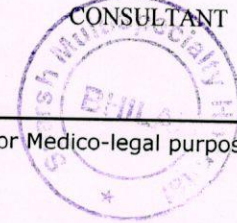
ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	40 mm at end of 1 hr	High	0 - 20

TECHNICIAN


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PATH

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AGE/SEX : 35Y/FEMALE SAMP. DATE : 22/02/2025 12:01:00PM
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10583399
RESULT DATE : 22/02/2025 3:05:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

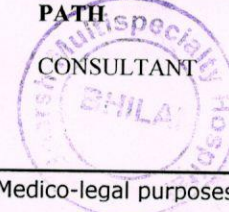
LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.61 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.21 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.40 mg / dl	Normal	0.1 - 0.4
ALKALINE PHOSPHATASE	75 U / L	Normal	0 - 240
SGOT	31 U / L	Normal	0 - 46
SGPT	88 U / L	High	0 - 40
TOTAL PROTEIN	7.95 g / dl	Normal	6 - 8
ALBUMIN	4.56 g/dl	Normal	4.1 - 5.3
GLOBULIN	3.39 g / dl	Normal	2 - 3.5
A.G.RATIO	1.35:1		1 - 2.5

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AGE/SEX	: 35Y/FEMALE	SAMP. DATE	: 22/02/2025 12:01:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10583405
		RESULT DATE	: 22/02/2025 5:46:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE ROUTINE AND MICROSCOPY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
PHYSICAL EXAMINATION			
QUANTITY	10 ml		-
COLOUR	Straw		-
APPEARANCE	Clear		-
REACTION	Acidic		-
CHEMICAL EXAMINATION			
ALBUMIN	Nil		-
SUGAR	Nil		-
MICROSCOPIC EXAMINATION			
EPITHELIAL CELLS	2-3 /hpf		0 - 5
PUS CELLS	Occasional /hpf		1 - 2
RBC	Nil /hpf		-
CAST	Nil /lpf		-
CRYSTAL	Nil		-
AMORPHOUS DEBRIS	Nil		-
OTHERS	Nil		-

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AGE/SEX	: 35Y/FEMALE	SAMP. DATE	: 22/02/2025 12:01:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10583409
		RESULT DATE	: 22/02/2025 3:06:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	5.7 %	Normal	4 - 6

Interpretation

As per American diabetes Association (ADA)

Reference Group - HbA1c In%
Non diabetic >= 18 years - 4.0 - 6.0
At risk (Prediabetes) - >= 6.0 to < = 6.5
Diagnosing diabetes - >=6.5

Therapeutic goals for glycemc control

- Age > 19 years
- Goal of therapy: <7.0
- Action suggested: >8.0
- Age < 19 years
- goal of therapy: < 7.5

Note:

1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient is recently under good control may still have a high concentration of HbA1c. converse is true for a diabetic previously under good control now poorly controlled.

2. Target goals of <7.0 % may be beneficial in patient with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patient with significant complication of diabetes, limited life expectancy of extensive co-morbid condition, targeting a goal of <7.0% may not be appropriate.

Comments

HbA1c provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long glycemc control as compared to blood and urinary glucose determination.

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10583400
		RESULT DATE	: 22/02/2025 5:06:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

T3,T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.971 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	9.682 ug/dl	Normal	5.2 - 12.7
TSH (THYROID STIMULATING HORMONE)	3.470 uIU/ml	Normal	0.3 - 4.5

REFERENCE GROUP REFERENCE RANGE in uIU/mL
As per American Thyroid Association

Adult Females (> 20 years)	0.30- 4.5
Pregnancy	
1st Trimester	0.10- 2.50
2nd Trimester	0.20 - 3.00
3rd Trimester	0.30 - 3.00

Note:

TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% . hence time of the day has influence on the measured serum TSH concentrations.

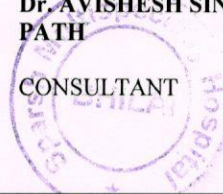
1. Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.
1. Physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.

Clinical Use

- Primary Hypothyroidism
- Hyperthyroidism
- Hypothalamic - Pituitary hypothyroidism
- Inappropriate TSH secretion
- Nonthyroidal illness
- Autoimmune thyroid disease
- Pregnancy associated thyroid disorders
- Thyroid dysfunction in infancy and early childhood

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AGE/SEX	: 35Y/FEMALE	SAMP. DATE	: 22/02/2025 12:01:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10583403
		RESULT DATE	: 22/02/2025 5:33:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD SUGAR - FASTING AND PP			
BLOOD SUGAR FASTING	98 mg/dL	Normal	80 - 120
BLOOD SUGAR PP	195 mg/dL	High	120 - 140
URINE SUGAR FASTING			
URINE FOR SUGAR	Nil	-	-
URINE SUGAR PP			
URINE FOR SUGAR	Nil	-	-


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AGE/SEX	: 35Y/FEMALE	SAMP. DATE	: 22/02/2025 12:01:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10583408
		RESULT DATE	: 22/02/2025 4:03:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD GROUPING AND RH TYPING			
BLOOD GROUP	"A"		-
RH FACTOR	Positive		-
BUN (BLOOD UREA NITROGEN)			
BUN (BLOOD UREA NITROGEN)	12.14 mg / dl	Normal	8 - 23
CREATININE			
SERUM CREATININE	0.78 mg/dL	Normal	0.3 - 1.5
GGT (GAMMA GLUTAMYL TRANSFERASE)			
GGT (GAMMA GLUTAMYL TRANSFERASE)	22 U / L	Normal	5 - 36
URIC ACID			
URIC ACID	5.80 mg/dL	Normal	2.5 - 6.8

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10583408
		RESULT DATE	: 22/02/2025 3:49:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	11.0 gm%	Low	12 - 16
TOTAL RBC COUNT	3.71 Million/cumm	Low	4.5 - 5.1
HAEMATOCRIT (PCV)	31.5 %	Low	35.9 - 44.6
RBC INDICES			
MCV	84.8 f l	Normal	78 - 96
MCH	29.7 pg	Normal	27 - 32
MCHC	35.0 %	Normal	33 - 37
RDW	13.3 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	7000 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	65 %	Normal	0 - 75
LYMPHOCYTES	30 %	Normal	22 - 48
EOSINOPHILS	02 %	Normal	0 - 6
MONOCYTES	03 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	170000 /cumm	Normal	150000 - 450000

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10583401
		RESULT DATE	: 22/02/2025 3:05:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LIPID PROFILE

PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	206 mg / dl	Normal	150 - 220
TRIGLYCERIDES - SERUM	135 mg / dl	Normal	60 - 165
HDL	42.05 mg / dl	Normal	35 - 80
LDL	136.95 mg/dL	Normal	90 - 160
VLDL	27.0	Normal	20 - 50
CHOL : HDL Ratio	4.90:1		3.5 - 5.5
LDL: HDL Ratio	3.26:1		-

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Age / Sex	: 35Y / FEMALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 22/02/2025 9:19AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 22/02/25 03:34PM

X-RAY X-RAY CHEST PA. VIEW

- Cardiothoracic ratio is within normal limits.
- No significant lung lesion seen.
- Bilateral C.P. angles are clear.
- Bony cage and soft tissue normal.

IMPRESSION

- **No Remarkable Abnormality Detected .**
- Please correlate clinically

Dr. SAMIR KATHALE
MBBS, DNB(RADIO), MNAMS, MANBD
Reg No: CGMC-4404/2012

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Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 22/02/25 01:39PM

SONOGRAPHY USG WHOLE ABDOMEN-Female

- * **LIVER** : Enlarged in size (16.33 cm) and shows diffuse fine increased echogenicity of parenchyma with no evidence of any focal lesion seen. IHBRs are not dilated
- * **PORTO CAVAL SYSTEM**: Hepatic veins and IVC appear normal and show normal respiratory variation. Splenic vein is normal. Portal vein is normal.
- * **COLLECTING DUCT & CBD**: Normal in size and have echo lucent lumen.
- * **GALL BLADDER** : Seen in distended state with normal wall and lumen is echofree
- * **SPLEEN**: Normal in size, shape & echo texture. No focal lesions seen.
- * **PANCREAS**: Pancreatic head, body & tail visualized and have ,normal size, shape & echo texture.
- * **KIDNEYS**: Both kidneys are of normal shape, size and position.
Cortical thickness is normal .CMD is maintained. There is no evidence of hydronephrosis or calculus
- * **URINARY BLADDER** : Seen in distended state and has normal wall architecture. Lumen is echo free.
- * **UTERUS**: Anteverted normal in shape, size and echotexture. Endometrial echo is central and shows normal thickness. Myometrium shows homogenous echotexture.
- * **BOTH OVARIES**: Both the ovaries are normal in shape, size & echotexture.

No free fluid is seen in the peritoneal cavity.

There is no evidence of any retroperitoneal lymphadenopathy/mass.

FINAL IMPRESSION :

- **Enlarged fatty Liver (Grade I - II)**
- Please correlate clinically , followup USG is recommended.



Sparsh Multispecialty Hospital

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(A Unit of Sparsh Multispecialty Hospital Private Limited)

CIN : U85110CT2005PTC017751

GSTIN/UIN : 22AADCP8009N2Z9

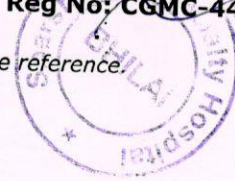


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SONOGRAPHY USG WHOLE ABDOMEN-Female

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Ref. By	: DR. HOSPITAL CASE	Samp. Date	:
Category	: MEDIWHEEL	Report Date	: 22/02/25 01:35PM

SONOGRAPHY USG BREAST/SONOMAMMOGRAPHY (BOTH BREASTS)

REPORT :

- Both breasts are showing normal fatty tissue and glandular structures.
- No evidence of any obvious mass lesion, solid or cystic lesions or abnormal echotexture is seen.
- Superficial planes also show no significant abnormality.

• IMPRESSION

- **No remarkable Abnormality detected in the current scan.**

Please correlate clinically

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