

UHID	: 190253	VISITID	: 0000370210
PATIENT NAME	: MRS. SUMITRA SAMANTA MANNA	ORDER DATE	: 26/02/2025 9:39:00AM
AGE/SEX	: 31Y/FEMALE	SAMP. DATE	: 26/02/2025 10:32:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10584482
		RESULT DATE	: 26/02/2025 2:51:00PM
		TPA	: MEDIWHEEL

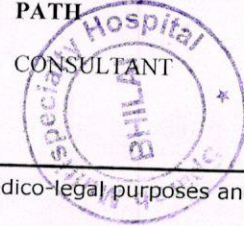
DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	05 mm at end of 1 hr	Normal	0 - 20

TECHNICIAN


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PATH
CONSULTANT



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CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10584471
RESULT DATE : 26/02/2025 12:44:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.99 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.38 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.61 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	60 U / L	Normal	0 - 240
SGOT	13 U / L	Normal	0 - 46
SGPT	21 U / L	Normal	0 - 40
TOTAL PROTEIN	6.91 g / dl	Normal	6 - 8
ALBUMIN	4.46 g/dl	Normal	4.1 - 5.3
GLOBULIN	2.45 g / dl	Normal	2 - 3.5
A.G.RATIO	1.82:1		1 - 2.5

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Sparsh Multispecialty Hospital

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CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10584477
		RESULT DATE	: 26/02/2025 1:09:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE ROUTINE AND MICROSCOPY

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

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SPEC. NO : 10584481
RESULT DATE : 26/02/2025 12:44:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	5.9 %	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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VISITID : 0000370210
ORDER DATE : 26/02/2025 9:39:00AM
SAMP. DATE : 26/02/2025 10:32:00AM
SPEC. NO : 10584472
RESULT DATE : 26/02/2025 2:06:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

T3, T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.607 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	11.39 ug/dl	Normal	5.2 - 12.7
TSH (THYROID STIMULATING HORMONE)	3.060 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.

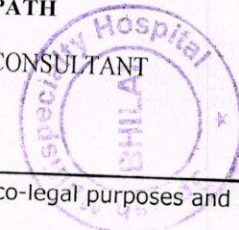
Clinical Use

- 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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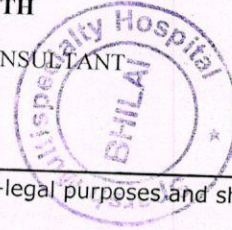
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PATIENT NAME : MRS. SUMITRA SAMANTA MANNA
AGE/SEX : 31Y/FEMALE
CONSULTANT DOCTOR : HOSPITAL CASE
VISITID : 0000370210
ORDER DATE : 26/02/2025 9:39:00AM
SAMP. DATE : 26/02/2025 10:32:00AM
SPEC. NO : 10584475
RESULT DATE : 26/02/2025 3:58:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD SUGAR - FASTING AND PP			
BLOOD SUGAR FASTING	81 mg/dL	Normal	80 - 120
BLOOD SUGAR PP	90 mg/dL	Low	120 - 140
BLOOD SUGAR - PP			
BLOOD SUGAR PP	90 mg/dL	Low	120 - 140
URINE SUGAR FASTING			
URINE FOR SUGAR	Nil		

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AGE/SEX : 31Y/FEMALE
CONSULTANT DOCTOR : HOSPITAL CASE
VISITID : 0000370210
ORDER DATE : 26/02/2025 9:39:00AM
SAMP. DATE : 26/02/2025 10:32:00AM
SPEC. NO : 10584480
RESULT DATE : 26/02/2025 12:52:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD GROUPING AND RH TYPING			
BLOOD GROUP	"O"		
RH FACTOR	Positive		
BUN (BLOOD UREA NITROGEN)			
BUN (BLOOD UREA NITROGEN)	8.87 mg / dl	Normal	8 - 23
CREATININE			
SERUM CREATININE	0.90 mg/dL	Normal	0.3 - 1.5
GGT (GAMMA GLUTAMYL TRANSFERASE)			
GGT (GAMMA GLUTAMYL TRANSFERASE)	18 U / L	Normal	5 - 36
URIC ACID			
URIC ACID	3.20 mg/dL	Normal	2.5 - 6.8

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CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10584480
RESULT DATE : 26/02/2025 12:28:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	12.8 gm%	Normal	12 - 16
TOTAL RBC COUNT	4.59 Million/cumm	Normal	4.5 - 5.1
HAEMATOCRIT (PCV)	35.8 %	Low	35.9 - 44.6
RBC INDICES			
MCV	78.0 fl	Normal	78 - 96
MCH	28.0 pg	Normal	27 - 32
MCHC	35.9 %	Normal	33 - 37
RDW	13.5 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	7900 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	64 %	Normal	0 - 75
LYMPHOCYTES	30 %	Normal	22 - 48
EOSINOPHILS	03 %	Normal	0 - 6
MONOCYTES	03 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	150000 /cumm	Normal	150000 - 450000

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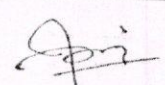
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AGE/SEX : 31Y/FEMALE
CONSULTANT DOCTOR : HOSPITAL CASE
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ORDER DATE : 26/02/2025 9:39:00AM
SAMP. DATE : 26/02/2025 10:32:00AM
SPEC. NO : 10584473
RESULT DATE : 26/02/2025 12:43:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LIPID PROFILE

PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	121 mg / dl	Low	150 - 220
TRIGLYCERIDES - SERUM	104 mg / dl	Normal	60 - 165
HDL	30.36 mg / dl	Low	35 - 80
LDL	69.84 mg/dL	Low	90 - 160
VLDL	20.80	Normal	20 - 50
CHOL : HDL Ratio	3.99:1		3.5 - 5.5
LDL: HDL Ratio	2.30:1		-

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Patient Name	: MRS. SUMITRA SAMANTA MANNA	Spec No.	:
Age / Sex	: 31Y / FEMALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 26/02/2025 9:39AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 26/02/25 05:34PM

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

Please bring all your previous reports. You should preserve and bring this report for future reference.



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Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 26/02/25 11:16AM

SONOGRAPHY USG WHOLE ABDOMEN-Female

- * **LIVER** :Normal in size and shape. **Diffuse increase in echogenecity seen - Suggestive of fatty infiltration.** IHBRs are not dilated. No focal lesions seen
- ***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** : **Removed** .
- ***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 :

- **Fatty Liver.**
- Please correlate clinically , followup USG is recommended.



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SONOGRAPHY USG WHOLE ABDOMEN-Female

Dr. DILIP KUMAR SONI
MBBS, DMRD
CGMC-102/2003

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