

UHID	: 177067	Visit ID	: 0000339131
Patient Name	: MRS. CHANDRAMANI AGRAWAL	Spec No.	:
Age / Sex	: 36Y / FEMALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 23/03/2024 9:36AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 23/03/24 02:46PM

SONOGRAPHY

USG BREAST/SONOMAMMOGRAPHY (BOTH BREAST)

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

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	: 23/03/24 02:48PM

SONOGRAPHY USG WHOLE ABDOMEN

* **LIVER** : Mildly Enlarged in size (15.09 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**: Mildly Enlarged in size (13.90 cm), Normal in 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. (Measures 7.01 x 3.57 x 2.16 cms.). 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 :

- Mildly Enlarged Fatty Liver (Grade I)
- Mild Splenomegaly.

– Please correlate clinically , followup USG is recommended.

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Category	: MEDIWHEEL	Report Date	: 23/03/24 06:02PM

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

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AGE/SEX	: 36Y/FEMALE	SAMP. DATE	: 23/03/2024 10:09:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10507599
		RESULT DATE	: 23/03/2024 1:02:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	9.0 gm%	Low	12 - 16
TOTAL RBC COUNT	3.59 Million/cumm	Low	4.5 - 5.1
HAEMATOCRIT (PCV)	27.3 %	Low	35.9 - 44.6
RBC INDICES			
MCV	76.2 fl	Low	78 - 96
MCH	25.2 pg	Low	27 - 32
MCHC	33.1 %	Normal	33 - 37
RDW	18.4 %	High	11 - 16
TOTAL WBC COUNT (TLC)	4800 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	66 %	Normal	0 - 75
LYMPHOCYTES	28 %	Normal	22 - 48
EOSINOPHILS	02 %	Normal	0 - 6
MONOCYTES	04 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	252000 /cumm	Normal	150000 - 450000

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Dr. AVISHESH SINGH MD
PATH
CONSULTANT

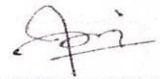
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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10507599
		RESULT DATE	: 23/03/2024 12:51:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD GROUPING AND RH TYPING			
BLOOD GROUP	"B"	-	-
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)	14 U / L	Normal	5 - 36
LIPID PROFILE			
CHOLESTEROL TOTAL	167 mg / dl	Normal	150 - 220
TRIGLYCERIDES - SERUM	162 mg / dl	Normal	60 - 165
HDL	43.30 mg / dl	Normal	35 - 80
LDL	91.3 mg/dL	Normal	90 - 160
VLDL	32.4	Normal	20 - 50
CHOL : HDL Ratio	3.85:1		3.5 - 5.5
LDL: HDL Ratio	2.10:1		-
URIC ACID			
URIC ACID	3.99 mg/dL	Normal	2.5 - 6.8

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AGE/SEX	: 36Y/FEMALE	SAMP. DATE	: 23/03/2024 10:11:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10507646
		RESULT DATE	: 23/03/2024 2:07:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD SUGAR - FASTING AND PP			
BLOOD SUGAR FASTING	89 mg/dL	Normal	80 - 120
BLOOD SUGAR PP	128 mg/dL	Normal	120 - 140
URINE SUGAR FASTING			
URINE FOR SUGAR	Nil	-	-
URINE SUGAR PP			
URINE FOR SUGAR	Nil	-	-



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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10507641
		RESULT DATE	: 23/03/2024 1:39:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

T3,T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.591 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	87.92 ng/ml	Normal	52 - 127
TSH (THYROID STIMULATING HORMONE)	2.532 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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DR. AVISHESH SINGH MD
PATH
CONSULTANT
Bhilai

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AGE/SEX	: 36Y/FEMALE	SAMP. DATE	: 23/03/2024 10:09:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10507600
		RESULT DATE	: 23/03/2024 12:23:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	6.3 %	High	4 - 6

Interpretation

As per American diabetes Association (ADA)

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

Therapeutic goals for glycemic 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 glycemic control as compared to blood and urinary glucose determination.

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10507596
		RESULT DATE	: 23/03/2024 11:19:00AM
		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	Occasional /hpf	-	0 - 5
PUS CELLS	Occasional /hpf	-	1 - 2
RBC	Nil /hpf	-	-
CAST	Nil /lpf	-	-
CRYSTAL	Nil	-	-
AMORPHOUS MATERIAL DEPOSIT	Nil	-	-
OTHERS	Nil	-	-

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Dr. AVISHESH SINGH MD
PATHOLOGIST
CONSULTANT

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10507644
		RESULT DATE	: 23/03/2024 12:22:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.58 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.16 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.42 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	170 U / L	Normal	0 - 240
SGOT	21 U / L	Normal	0 - 46
SGPT	15 U / L	Normal	0 - 40
TOTAL PROTEIN	7.93 g / dl	Normal	6 - 8
ALBUMIN	3.97 g/dl	Low	4.1 - 5.3
GLOBULIN	3.96 g / dl	High	2 - 3.5
A.G.RATIO	1.00:1		1 - 2.5

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Sparsh Multispecialty Hospital

(A Unit of Sparsh Multispecialty Hospital Private Limited)
(Formerly known as Paedia Health Private Limited)

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

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CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10507601
RESULT DATE : 23/03/2024 1:53:00PM
TPA : MEDIWHEEL

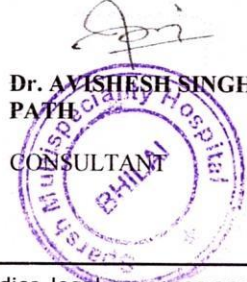
DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	91 mm at end of 1 hr	High	0 - 20

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28/03/2024 1:13PM

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