

एक एहशाश क्रपंगेपन का **Sparsh Multispecialty Hospital**

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

CIN: U85110CT2005PTC017751

UHID : 167970

Patient Name : MR. SREERUP MUKHERJEE

Spec No.

0000318249

Age / Sex

: 39Y / MALE

Visit ID

Consultant

: DR. HOSPITAL CASE

Order Date

: 12/08/2023 8:51AM

Ref. By

: DR. HOSPITAL CASE

Samp.Date

Category

: MEDIWHEEL

Report Date

: 12/08/23 10:57AM

SONOGRAPHY **USG WHOLE ABDOMEN**

* 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: 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.

*PROSTATE:Normal in shape, size and echotexture.No median lobe bulge is seen.

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.

SONI

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



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: 12/08/23 01:19PM

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 Fetal Ultrasound & Fetal Medicine (FGi-BFMC)

No: CGMC-4404/2012

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UHID : 167970 VISITID

PATIENT NAME : MR. SREERUP MUKHERJEE ORDER DATE : 12/08/2023 8:51:00AM
AGE/SEX : 39Y/MALE SAMP. DATE : 12/08/2023 9:46:00AM

CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10456602

RESULT DATE : 12/08/2023 11:17:00AM

TPA : MEDIWHEEL

: 0000318249

DEPARTMENT OF PATHOLOGY

CRC	(COMPLE	E Brood	COUNT)
DADA	METED		V

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	15.4 gm%	Normal	13.5 - 17.5
TOTAL RBC COUNT	4.57 Million/cumm	Normal	4.5 - 5.9
HAEMATOCRIT (PCV)	42.6 %	Normal	41.5 - 50.4
RBC INDICES			
MCV	93.3 fl	Normal	78 - 96
MCH	33.6 pg	High	27 - 32
MCHC	36.1 %	Normal	33 - 37
RDW	12.7 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	5100 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	44 %	Normal	0 - 75
LYMPHOCYTES	46 %	Normal	22 - 48
EOSINOPHILS	02 %	Normal	0 - 6
MONOCYTES	08 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	168000 /cumm	Normal	150000 - 450000

TECHNICIAN

Sharma N.B. PANHAOGY

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22/08/2023 10:00AM



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: 12/08/2023 9:46:00AM

: 12/08/2023 1:05:00PM

CONSULTANT DOCTOR

: HOSPITAL CASE

SPEC. NO

: 10456602

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD GROUPING AND RH TYPING	3		
BLOOD GROUP	"A"		_ '
RH FACTOR	Positive		_
BUN (BLOOD UREA NITROGEN)			
BUN (BLOOD UREA NITROGEN)	10.74 mg / dl	Normal	8 - 23
CREATININE			
SERUM CREATININE	1.14 mg/dL	Normal	0.3 - 1.5
GGT (GAMMA GLUTAMYL TRANSFEI	RASE)		
GGT (GAMMA GLUTAMYL TRANSFERASE)	26 U/L	Normal	8 - 52
LIPID PROFILE			
CHOLESTEROL TOTAL	273 mg / dl	High	150 - 220
TRIGLYCERIDES - SERUM	235 mg / dl	High	60 - 165
HDL	70.88 mg / dl	Normal	35 - 80
LDL	155.12 mg/dL	Normal	90 - 160
VLDL	47.0	Normal	20 - 50
CHOL: HDL Ratio	3.85:1		3.5 - 5.5
LDL: HDL Ratio	2.19:1		-
URIC ACID			
URIC ACID	6.74 mg/dL	Normal	3.6 - 7.7

TECHNICIAN



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22/08/2023 9:59AM



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CONSULTANT DOCTOR

: HOSPITAL CASE

SPEC. NO

: 10456593

RESULT DATE

: 12/08/2023 3:50:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

SERUM PSA TOTAL

PARAMETER

VALUE

RESULT

REFERENCE RANGE

PSA (TOTAL)

0.813 ng/ml

Normal

0 - 4

PSA is a member of the kallikrein-related peptidase family and is secreted by the epithelial cells of the prostate glands, PSA is produced for the ejaculate where it liqueties semen in the terminal coagulum and allows sperms to swim freely. Increased value:

Elevated serum PSA concentration are found in men with prostate cancer, begin prostatic hyperplasia (BPH) or inflammatory condition of other adjacent genitourinary tissue it is a accurate marker for monitoring advancing clinical stage in untreated patients of ca prostate and for monitoring response to therapy by radical prostatectomy, radiation therapy and anti androgen therapy.

Clinical Use

1)An aid in the early detection of Prostate cancer when used in conjunction with Digital rectal examination in males more than 50 years of age and in those with two or more affected first degree relatives.

2) Followup and management of Prostate cancer patients

3) Detect metastatic or persistent disease in patients following surgical or medical treatment of Prostate cancer.

Note:

- 1) Diagnosis of a disease should not be base on the result of a single test, but should be determined in conjuction with clinical findings in association with medical judgement.
- 2) Patient sample containing human anti mouse antibodies (HAMA)may give falsely elevated of decreased values. Although HAMA-neutralizing agents are added, extremely high HAMA serum concentration may occasionally influence results.
- 3)Therapeutic intervention may strongly influence the f/t PSA ratio. Manipulations at the prostate may also lead to variations in the f/t PSA ratio.

TECHNICIAN

SHARMA

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22/08/2023

9:58AM



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CONSULTANT DOCTOR

: HOSPITAL CASE

SPEC. NO

: 10456597

: 12/08/2023 3:33:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE	
BLOOD SUGAR - FASTING AND PR	•			
BLOOD SUGAR FASTING	97 mg/dL	Normal	80 - 120	
BLOOD SUGAR PP	140 mg/dL	Normal	120 - 140	
URINE SUGAR FASTING				
URINE FOR SUGAR	Nil		#	
URINE SUGAR PP				
URINE FOR SUGAR	Nil		- 3	

Sharma

TECHNICIAN

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9:58AM 22/08/2023



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SAMP. DATE

: 12/08/2023 9:46:00AM

SPEC. NO

: 10456591

RESULT DATE

: 12/08/2023 3:50:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

T3,T4 TSH

PARAMETER T3 (TRIIODOTHYRONINE)

CONSULTANT DOCTOR

VALUE 0.926 ng/ml

Normal Low

REFERENCE RANGE 0.69 - 2.15

T4 (THYROXINE) TSH (THYROID STIMULATING

32.67 ng/ml 6.878 uIU/ml

High

RESULT

52 - 127 0.3 - 4.5

REFERENCE GROUP

REFERENCE RANGE in uIU/mL

As per American Thyroid Association

Adult Females (> 20 years)

Pregnancy

HORMONE)

0.30 - 4.5

1st Trimester 2nd Trimester

0.10 - 2.500.20 - 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

- 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

TECHNICIAN

16110

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CONSULTANT DOCTOR

. --.,...--

: HOSPITAL CASE

SPEC. NO

: 10456601

RESULT DATE

: 12/08/2023 1:07:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER

VALUE

RESULT

REFERENCE RANGE

HBA1 C (GLYCOSYLATED HEAMOGLOBIN)

6.0 %

Normal

4 - 6

Interpretation

As per American diabetes Association (ADA)

Reference Group

- HbA1c In%

Non diabetic >= 18 years - 4.0 - 6.0

- >= 6.0 to < = 6.5

At risk (Prediabetes) Diagnosing diabetes

->=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.

TECHNICIAN

DE ANIMAL SHARMA
DE PATHOLOGY
ON SULTANT

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CONSULTANT DOCTOR

URINE ROUTINE AND MICROSCOPY

: HOSPITAL CASE

VISITID

: 0000318249

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: 12/08/2023 8:51:00AM

2/00/2023 6.31.00

SAMP. DATE

: 12/08/2023 9:46:00AM

__,_,__

SPEC. NO

: 10456598

RESULT DATE

: 12/08/2023 12:26:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
PHYSICAL EXAMINATION			
QUANTITY	10 ml		2
COLOUR	Pale Yellow		-
APPEARANCE	Clear		-
REACTION	Acidic		5
CHEMICAL EXAMINATION			
ALBUMIN	NU		
SUGAR	Nil		-
oo on the second	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		

TECHNICIAN

Dr. ANTANA SHARMA
D. BPACHEROS Y
CONSUCTANT

harima

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SPEC. NO

: 10456592

RESULT DATE

: 12/08/2023 1:06:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	1.48 mg/dL	High	0.1 - 1.2
BILIRUBIN DIRECT	0.39 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	1.09 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	73 U/L	Normal	0 - 270
SGOT	49 U/L	Normal	10 - 55
SGPT	81 U/L	High	0 - 40
TOTAL PROTEIN	7.68 g/dl	Normal	6 - 8
ALBUMIN	4.86 g/dl	Normal	4 - 5
GLOBULIN	2.82 g/dl	Normal	2 - 3.5
A.G.RATIO	1.72:1		1 - 2.5

Sharma

Dr. ANJANA SHARMA

TECHNICIAN

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CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10456603

RESULT DATE : 12/08/2023 1:30:00PM

TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	05 mm at end of 1 hr	Normal	0 - 15

Vasharima

Dr. ANJANA SHARMA D.N.B PATHOLOGY

TECHNICIAN

CONSULTANT

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