

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

CIN: U85110CT2005PTC017751

GSTIN/UIN: 22AADCP8009N2Z9

UHID

: 172024

Visit ID

: 0000327511

Patient Name : MR. MD IMRAN AHMED

Spec No.

:

Age / Sex Consultant : 37Y / MALE

: DR. HOSPITAL CASE

: MEDIWHEEL

Order Date

: 11/11/2023 9:06AM

Ref. By

: DR. HOSPITAL CASE

Samp.Date

Category

Report Date

: 11/11/23 11:00AM

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. DILIP KUMAR SONI MBBS, DMRD RADIOLOGIST CGMC 102/2003

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



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: 11/11/2023 9:06AM Order Date : DR. HOSPITAL CASE Consultant

Samp.Date : DR. HOSPITAL CASE Ref. By

: 11/11/23 10:42AM Report Date : MEDIWHEEL Category

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 se

*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.

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: 11/11/2023 9:06:00AM

ORDER DATE SAMP. DATE

: 11/11/2023 9:33:00AM

SPEC. NO

: 10479995

RESULT DATE

: 11/11/2023 1:55:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LIPID PROFILE			
PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	183 mg / dl	Normal	150 - 220
TRIGLYCERIDES - SERUM	120 mg / dl	Normal	60 - 165
HDL	53.05 mg / dl	Normal	35 - 80
LDL	105.95 mg/dL	Normal	90 - 160
VLDL	24.0	Normal	20 - 50
CHOL: HDL Ratio	3.45:1		3.5 - 5.5
LDL: HDL Ratio	2.00:1		- 201

Sharma

Dr. ANJANA SHARMA D.N.B PATHOLOGY

CONSULTANT K.

TECHNICIAN



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ADA (AANDI ETE DI AAD CAUNT)

: HOSPITAL CASE

VISITID

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: 11/11/2023 9:06:00AM

ORDER DATE SAMP. DATE

: 11/11/2023 9:33:00AM

SPEC. NO

: 10480003

RESULT DATE : 11/11/2023 1:54:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD C	OUNT)		
PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	15.1 gm%	Normal	13.5 - 17.5
TOTAL RBC COUNT	4.52 Million/cumm	Normal	4.5 - 5.9
HAEMATOCRIT (PCV)	43.0 %	Normal	41.5 - 50.4
RBC INDICES			
MCV	95.2 fl	Normal	78 - 96
MCH	33.4 pg	High	27 - 32
MCHC	35.1 %	Normal	33 - 37
RDW	13.5 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	5900 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	48 %	Normal	0 - 75
LYMPHOCYTES	42 %	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	110000 /cumm	Low	150000 - 450000

Note: Mild Reduced Platelets. Giant Platelets seen. Adv: Follow up.

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: 10480003

CONSULTANT DOCTOR

: HOSPITAL CASE

RESULT DATE

: 11/11/2023 11:05:00AM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD GROUPING AND RH TYPIN	G		
BLOOD GROUP	"O"		1 C- 1 C C C C
RH FACTOR	Positive		-
BUN (BLOOD UREA NITROGEN) BUN (BLOOD UREA NITROGEN)	13.0 mg / dl	Normal	8 - 23
CREATININE SERUM CREATININE	1.10 mg/dL	Normal	0.3 - 1.5
GGT (GAMMA GLUTAMYL TRANSFI	ERASE)		
GGT (GAMMA GLUTAMYL TRANSFERASE)	22 U / L	Normal	8 - 52
URIC ACID			
URIC ACID	5.01 mg/dL	Normal	3.6 - 7.7

Dr. ANJANA SHARMA D.N.B PATHOLOGY

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CONSULTANT DOCTOR

: HOSPITAL CASE

SPEC. NO

: 10479994

RESULT DATE

: 11/11/2023 4:03:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

SERUM PSA TOTAL

PARAMETER

VALUE

RESULT

REFERENCE RANGE

PSA (TOTAL)

0.383 ng/ml

Normal

0 - 4

Note:

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

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CONSULTANT DOCTOR

: HOSPITAL CASE

SPEC. NO

: 10479999

: 11/11/2023 3:34:00PM RESULT DATE

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE	
BLOOD SUGAR - FASTING AND PP				
BLOOD SUGAR FASTING	119 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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TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

72	T.4	TCH
13	, 14	TSH

PARAMETER

VALUE

REFERENCE RANGE

T3 (TRIIODOTHYRONINE)

1.505 ng/ml

Normal Normal

RESULT

0.69 - 2.1552 - 127

T4 (THYROXINE) TSH (THYROID STIMULATING

REFERENCE GROUP

107.7 ng/ml 1.441 uIU/ml

Normal

0.3 - 4.5

HORMONE)

REFERENCE RANGE in uIU/mL

As per American Thyroid Association

Adult Females (> 20 years)

0.30 - 4.5

Pregnancy

1st Trimester 2nd Trimester 0.10- 2.50 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.

- 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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CONSULTANT DOCTOR

: HOSPITAL CASE

SPEC. NO

: 10480004

: 11/11/2023 1:56:00PM

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 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 appopriate.

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

correlated clinically.

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SAMP. DATE

: 11/11/2023 9:33:00AM

SPEC. NO

: 10480000

RESULT DATE

: 11/11/2023 12:17:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE ROUTINE AND MICRO	DSCOPY		
PARAMETER	VALUE	RESULT	REFERENCE RANGE
PHYSICAL EXAMINATION			
QUANTITY	10 ml		<u> </u>
COLOUR	Pale Yellow		-
APPEARANCE	Clear		
REACTION	Acidic		-
CUENT CAL EVANTA ATTON			
CHEMICAL EXAMINATION	N/1		_
ALBUMIN	Nil		1
SUGAR	Nil		_
MICROSCOPIC EXAMINATION			
EPITHELIAL CELLS	Occasional /hpf		0 - 5
PUS CELLS	Occasional /hpf		1 - 2
RBC	Nil /hpf		-1
CAST	Nil /lpf		-
CRYSTAL	+		
AMORPHOUS MATERIAL DEPOSIT	Nil		-
OTHERS	Calcium Oxalate Crystal (+)		=

TECHNICIAN

Dr. ANJANA SHARMA D.N.B PATHOLOGY CONSULTANT



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: 11/11/2023 9:33:00AM

CONSULTANT DOCTOR

LFT (LIVER FUNCTION TEST)

: HOSPITAL CASE

SPEC. NO

: 10479997

RESULT DATE

: 11/11/2023 1:56:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

(,		
PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	1.84 mg/dL	High	0.1 - 1.2
BILIRUBIN DIRECT	0.65 mg / dl	High	0.1 - 0.6
BILIRUBIN INDIRECT	1.19 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	108 U/L	Normal	0 - 270
SGOT	45 U/L	Normal	10 - 55
SGPT	42 U/L	High	0 - 40
TOTAL PROTEIN	7.59 g/dl	Normal	6 - 8
ALBUMIN	4.80 g/dl	Normal	4 - 5
GLOBULIN	2.79 g/dl	Normal	2 - 3.5

1.72:1

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Dr. ANJANA SHARMA D.N.B PATHOLOGY

CONSULTANT

1 - 2.5

TECHNICIAN

A.G.RATIO



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CONSULTANT DOCTOR : HOSPITAL CASE

RESULT DATE : 11/11/2023 1:53:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE	
ESR	35 mm at end of 1 hr	High	0 - 15	

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NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.

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