

(A Unit of Sparsh Multispecialty Hospital Private Limited) (Formerly known as Paedia Health Private Limited) CIN: U85110CT2005PTC017751

UHID

: 151029

Visit ID

: 0000279417

Patient Name : MR. SUMANT KUMAR .

Spec No.

Age / Sex Consultant : 34Y / MALE

Order Date

: 29/06/2022 8:11AM

: DR. HOSPITAL CASE

Samp.Date

Ref. By

: DR. HOSPITAL CASE

Report Date

: 29/06/22 01:33PM

Category

: MEDIWHEEL

SONOGRAPHY

USG WHOLE ABDOMEN

- * LIVER : Normal in size, shape & echo texture with smooth margins. 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:

- No remarkable Abnormality detected in the current scan.
 - Please correlate clinically

Dr. SAMIR MBBS, DNB(RADIO), MINAMS, MANBO

Fetal Ultrasound & Fetal Medicine (FGI-BFMC)

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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: 29/06/22 01:13PM

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. SAMDR MBBS, DNB(RADIO) MNAMS, MANBO

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SAMP. DATE : 29/06/2022 8:54:00AM

CONSULTANT DOCTOR : HOSPITAL CASE

SPEC. NO

: 10376495

RESULT DATE : 29/06/2022 12:20:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
SR	25 mm at end of 1 hr	High	0 - 15

TECHNICIAN

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04/07/2022

3:01PM



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: 29/06/2022 8:54:00AM

SPEC. NO

: 10376484

CONSULTANT DOCTOR

: HOSPITAL CASE

RESULT DATE

: 29/06/2022 1:50:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LIPID PROFILE			
PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	211 mg / dl	Normal	150 - 220
TRIGLYCERIDES - SERUM	148 mg / dl	Normal	60 - 165
HDL	47.38 mg / dl	Normal	35 - 80
LDL	134.02 mg/dL	Normal	90 - 160
VLDL	29.60	Normal	20 - 50
CHOL: HDL Ratio	4.45:1		3.5 - 5.5
IDI: HDI Ratio	2.83:1		-

D.N.B

CONST

TECHNICIAN

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: 29/06/2022 8:54:00AM

SPEC. NO

: 10376494

RESULT DATE

: 29/06/2022 10:27:00AM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	13.2 gm%	Low	13.5 - 17.5
TOTAL RBC COUNT	4.00 Million/cumm	Low	4.5 - 5.9
HAEMATOCRIT (PCV)	38.0 %	Low	41.5 - 50.4
RBC INDICES			
MCV	95.0 fl	Normal	78 - 96
MCH	33.1 pg	High	27 - 32
MCHC	34.8 %	Normal	33 - 37
RDW	12.6 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	5400 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	56 %	Normal	0 - 75
LYMPHOCYTES	36 %	Normal	22 - 48
EOSINOPHILS	02 %	Normal	0 - 6
MONOCYTES	06 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	152000 /cumm	Normal	150000 - 450000

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AGE/SEX : 34Y/MALE

: HOSPITAL CASE CONSULTANT DOCTOR

: 0000279417 **VISITID**

: 29/06/2022 8:11:00AM ORDER DATE

: 10376483

: 29/06/2022 8:54:00AM SAMP. DATE

: 29/06/2022 1:51:00PM **RESULT DATE**

: MEDIWHEEL **TPA**

SPEC. NO

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BUN (BLOOD UREA NITROGEN)			
BUN (BLOOD UREA NITROGEN)	10.28 mg / dl	Normal	8 - 23
GGT (GAMMA GLUTAMYL TRANSFER	ASE)		
GGT (GAMMA GLUTAMYL TRANSFERASE)	11 U/L	Normal	8 - 52
URIC ACID			
URIC ACID	8.46 mg/dL	High	3.6 - 7.7

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TECHNICIAN

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: 29/06/2022 8:54:00AM

SPEC. NO

: 10376492

: 29/06/2022 1:18:00PM **RESULT DATE**

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

BLOOD GROUPING AND RH TYPING

PARAMETER BLOOD GROUP VALUE

"B"

RH FACTOR

Positive

RESULT

REFERENCE RANGE

D.N.B PA

TECHNICIAN

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SAMP. DATE

: 29/06/2022 8:54:00AM

SPEC. NO

: 10376486

RESULT DATE

: 29/06/2022 1:51:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CREATININE

PARAMETER CREATININE VALUE

1.02 mg / dl

RESULT

REFERENCE RANGE

Normal

0.6 - 1.2

TECHNICIAN

04/07/2022 3:00PM

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SAMP. DATE

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: 34Y/MALE

SPEC. NO

: 10376483

CONSULTANT DOCTOR

: HOSPITAL CASE

: 29/06/2022 1:11:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

SERUM PSA TOTAL

PARAMETER

VALUE

RESULT

REFERENCE RANGE

PSA (TOTAL)

0.22 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.

THOUGG

TECHNICIAN

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: 29/06/2022 8:54:00AM

SAMP. DATE SPEC. NO

: 10376491

RESULT DATE

: 29/06/2022 11:38:00AM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE SUGAR FASTING

PARAMETER

VALUE

RESULT

REFERENCE RANGE

URINE FOR SUGAR

Nil

TECHNICIAN

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



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CONSULTANT DOCTOR

: HOSPITAL CASE

SPEC. NO

: 10376488

RESULT DATE

: 29/06/2022 1:50:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

BLOOD SUGAR - FASTING AND PP

PARAMETER

VALUE

RESULT

REFERENCE RANGE

BLOOD SUGAR FASTING

105 mg/dL

80 - 120

BLOOD SUGAR PP

140 mg/dL

Normal Normal

120 - 140

TECHNICIAN

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SAMP. DATE

: 29/06/2022 8:54:00AM

SPEC. NO

: 10376491

RESULT DATE

: 30/06/2022 1:10:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE SUGAR PP

PARAMETER

URINE FOR SUGAR

VALUE

RESULT

REFERENCE RANGE

Nil

Sharma

Dr. ANJANA SHARMA

TECHNICIAN

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AGE/SEX : 34Y/MALE SAMP. DATE : 29/06/2022 8:54:00AM

CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10376483

RESULT DATE : 29/06/2022 1:11:00PM

TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

T3,T4 TSH

PARAMETER RESULT REFERENCE RANGE VALUE Normal 0.69 - 2.15T3 (TRIIODOTHYRONINE) 1.41 ng/ml Normal 52 - 127 T4 (THYROXINE) 85.37 ng/ml Normal 0.3 - 4.5TSH (THYROID STIMULATING 2.20 uIU/ml HORMONE)

REFERENCE GROUP REFERENCE RANGE in uIU/mL

As per American Thyroid Association

Adult Females (> 20 years)

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.

0.30 - 4.5

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

Dr. ANJANA SHARMA D.N.B PATHOLOGY CONSULTANT

TECHNICIAN

04/07/2022 2:58PM

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SPEC. NO

: 10376493

RESULT DATE

: 29/06/2022 1:51:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER

VALUE

RESULT

REFERENCE RANGE

HBA1 C (GLYCOSYLATED HEAMOGLOBIN)

4.9 %

Normal

4 - 6

D.N.B B

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

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.

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CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10376489

: 34Y/MALE

URINE ROUTINE AND MICROSCOPY

RESULT DATE : 29/06/2022 11:37:00AM

TPA : MEDIWHEEL

SAMP. DATE

DEPARTMENT OF PATHOLOGY

OKTIVE ROUTINE AND MICKO	SCOPI			
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	1-2 /hpf		0 - 5	
PUS CELLS	Occasional /hpf		1 - 2	
RBC	Nil /hpf		-	
CAST	Nil /lpf			
CRYSTAL	Nil		<u>-</u>	
AMORPHOUS MATERIAL DEPOSIT	Nil		-	
OTHERS	Nil			

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RESULT DATE : 29/06/2022 1:50:00PM

> TPA : MEDIWHEEL

SAMP. DATE

DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	1.11 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.39 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.72 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	86 U/L	Normal	0 - 270
SGOT	28 U/L	Normal	10 - 55
SGPT	21 U/L	Normal	0 - 40
TOTAL PROTEIN	7.39 g / dl	Normal	6 - 8
ALBUMIN	4.19 g/dl	Normal	4 - 5
GLOBULIN	3.20 g / dl	Normal	2 - 3.5
A.G.RATIO	1.30:1		1 - 2.5

Sharma

TECHNICIAN

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