

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

CERTIFIED

UHID : 167971 Visit ID : 0000318250

Patient Name : MR. LOHIT KUMAR SAHU Spec No. :

Age / Sex : 34Y / MALE :

Consultant : DR. HOSPITAL CASE Order Date : 12/08/2023 8:54AM

Ref. By : DR. HOSPITAL CASE Samp.Date :

Category : MEDIWHEEL Report Date : 12/08/23 10:25AM

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: Mildly Enlarged in size (12.6 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.
- *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:

- Boderline Splenomegaly
- Please correlate clinically, followup USG is recommended.

Dr. DILIP KUMAR SONI
MEBS DMRD
RADIOLOGIST
COME 102/2003

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



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Samp.Date

Ref. By Category

: MEDIWHEEL

Report Date

: 12/08/23 01:14PM

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

MBBS, DNB(RAD) Fetal Ultrasound & Fetal Medicine (Fi

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PATIENT NAME : MR. LOHIT KUMAR SAHU ORDER DATE : 12/08/2023 8:54:00AM

AGE/SEX : 34Y/MALE SAMP. DATE : 12/08/2023 9:45:00AM

CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10456579

RESULT DATE : 12/08/2023 1:02:00PM

TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LIPID PROFILE			
PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	137 mg / dl	Low	150 - 220
TRIGLYCERIDES - SERUM	108 mg / dl	Normal	60 - 165
HDL	48.24 mg / dl	Normal	35 - 80
LDL	67.16 mg/dL	Low	90 - 160
VLDL	21.60	Normal	20 - 50
CHOL: HDL Ratio	2.84:1		3.5 - 5.5
LDL: HDL Ratio	1.39:1		-

TECHNICIAN

LINTO DOOFTLE

Dr. Minnstearma Dr. Minnstearm

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

22/08/2023 9:45AM



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AGE/SEX : 34Y/MALE SAMP. DATE : 12/08/2023 9:45:00AM CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10456589

RESULT DATE : 12/08/2023 11:19:00AM

TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD C	COUNT)		
PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	16.2 gm%	Normal	13.5 - 17.5
TOTAL RBC COUNT	5.97 Million/cumm	High	4.5 - 5.9
HAEMATOCRIT (PCV)	45.1 %	Normal	41.5 - 50.4
RBC INDICES			
MCV	75.5 fl	Low	78 - 96
MCH	27.1 pg	Normal	27 - 32
MCHC	36.0 %	Normal	33 - 37
RDW	15.3 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	4700 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	58 %	Normal	0 - 75
LYMPHOCYTES	32 %	Normal	22 - 48
EOSINOPHILS	04 %	Normal	0 - 6
MONOCYTES	06 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	217000 /cumm	Normal	150000 - 450000

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AGE/SEX

: 34Y/MALE

: HOSPITAL CASE

SAMP. DATE

: 12/08/2023 9:45:00AM

SPEC. NO

: 10456587

RESULT DATE

: 12/08/2023 1:04:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE	
BLOOD GROUPING AND RH TYPIN	IG			
BLOOD GROUP	"O"			
RH FACTOR	Positive			
BUN (BLOOD UREA NITROGEN)				
BUN (BLOOD UREA NITROGEN)	12.14 mg / dl	Normal	8 - 23	
CREATININE				
SERUM CREATININE	1.10 mg/dL	Normal	0.3 - 1.5	
GGT (GAMMA GLUTAMYL TRANSF	ERASE)			
GGT (GAMMA GLUTAMYL TRANSFERASE)	14 U/L	Normal	8 - 52	
URIC ACID				
URIC ACID	3.54 mg/dL	Low	3.6 - 7.7	

TECHNICIAN

Sharima

D.N.B NATHO CONSULTA

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AGE/SEX : 34Y/MALE SAMP. DATE : 12/08/2023 9:45:00AM

CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10456578

RESULT DATE : 12/08/2023 3:51:00PM

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TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

SERUM PSA TOTAL

PARAMETER VALUE RESULT REFERENCE RANGE

PSA (TOTAL) 0.642 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.

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.
- 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.

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AGE/SEX

: 34Y/MALE

SAMP. DATE

: 12/08/2023 9:45:00AM

CONSULTANT DOCTOR

SPEC. NO

: 10456586

: HOSPITAL CASE

RESULT DATE

: 12/08/2023 12:29:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE SUGAR FASTING

PARAMETER

VALUE

RESULT

REFERENCE RANGE

URINE FOR SUGAR

Nil

Sharma

Dr. ANJANA SHARMA D.N.B PATHOLOGY

TECHNICIAN

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ORDER DATE

: 12/08/2023 8:54:00AM

AGE/SEX

: 34Y/MALE

: HOSPITAL CASE

SAMP. DATE

: 12/08/2023 9:45:00AM

SPEC. NO

: 10456583

RESULT DATE

: 12/08/2023 2:34:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

BLOOD SUGAR - FASTING AND PP

PARAMETER

VALUE

RESULT

REFERENCE RANGE

BLOOD SUGAR FASTING

146 mg/dL

High

80 - 120

BLOOD SUGAR PP

267 mg/dL

High

120 - 140

Sharima

Dr. ANJANA SHARMA D.N.B PATHOLOGY

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ORDER DATE

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AGE/SEX

: 34Y/MALE

SAMP. DATE

: 12/08/2023 9:45:00AM

CONSULTANT DOCTOR

: HOSPITAL CASE

SPEC. NO

: 10456586

RESULT DATE : 12/08/2023 4:15:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE SUGAR PP

PARAMETER

VALUE

RESULT

REFERENCE RANGE

URINE FOR SUGAR

Dr. ANJANA SHARMA D.N.B PATHOLOGY

TECHNICIAN

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22/08/2023



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: 12/08/2023 9:45:00AM

: MEDIWHEEL

VISITID : 0000318250 : 167971 UHID

ORDER DATE : 12/08/2023 8:54:00AM : MR. LOHIT KUMAR SAHU PATIENT NAME

SPEC. NO : 10456578

CONSULTANT DOCTOR : HOSPITAL CASE

: 12/08/2023 3:51:00PM RESULT DATE

TPA

SAMP. DATE

DEPARTMENT OF PATHOLOGY

T3,T4 TSH

AGE/SEX

RESULT REFERENCE RANGE PARAMETER VALUE

Normal 0.69 - 2.15T3 (TRIIODOTHYRONINE) 1.11 ng/ml Normal 52 - 127 T4 (THYROXINE) 74.06 ng/ml Normal 0.3 - 4.5TSH (THYROID STIMULATING 3.175 uIU/ml

HORMONE)

REFERENCE GROUP REFERENCE RANGE in uIU/mL

: 34Y/MALE

As per American Thyroid Association

Adult Females (> 20 years)

Pregnancy

0.10 - 2.501st Trimester 0.20 - 3.002nd Trimester 0.30 - 3.003rd Trimester

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.

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

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: 12/08/2023 9:45:00AM

CONSULTANT DOCTOR

: HOSPITAL CASE

SPEC. NO

: 10456588

RESULT DATE : 12/08/2023 1:03:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER

VALUE

RESULT

REFERENCE RANGE

HBA1 C (GLYCOSYLATED HEAMOGLOBIN)

7.5 %

High

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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AGE/SEX

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: 12/08/2023 8:54:00AM ORDER DATE : MR. LOHIT KUMAR SAHU PATIENT NAME SAMP. DATE : 12/08/2023 9:45:00AM

SPEC. NO : 10456584 : HOSPITAL CASE CONSULTANT DOCTOR

: 34Y/MALE

: 12/08/2023 12:28:00PM RESULT DATE

> : MEDIWHEEL TPA

DEPARTMENT OF PATHOLOGY

URINE ROUTINE AND MICRO	OSCOPY			
PARAMETER	VALUE	RESULT	REFERENCE RANGE	
PHYSICAL EXAMINATION				
QUANTITY	10 ml		i e	
COLOUR	Straw		*	
APPEARANCE	Clear		=	
REACTION	Acidic			
CHEMICAL EXAMINATION				
ALBUMIN	Nil			
SUGAR	Nil		Anna I	
MICROSCOPIC EXAMINATION				
EPITHELIAL CELLS	1-2 /hpf		0 - 5	
PUS CELLS	Occasional /hpf		1 - 2	
RBC	Nil /hpf			
CAST	Nil /lpf		*	
CRYSTAL	NII		-	
AMORPHOUS MATERIAL DEPOSIT	Nil		•	
OTHERS	Nil			

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TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION T	EST)		
PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.59 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.20 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.39 mg / dl	Normal	0.1 - 0.4
ALKALINE PHOSPHATASE	77 U/L	Normal	0 - 270
SGOT	20 U/L	Normal	10 - 55
SGPT	17 U/L	Normal	0 - 40
TOTAL PROTEIN	7.56 g/dl	Normal	6 - 8
ALBUMIN	4.87 g/dl	Normal	4 - 5
GLOBULIN	2.69 g/dl	Normal	2 - 3.5
A.G.RATIO	1.81:1		1 - 2.5

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22/08/2023 9:42AM



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VISITID

: O000318250

PATIENT NAME

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8:54:00AM

AGE/SEX

: 34Y/MALE

SAMP. DATE : 12/08/2023

9:45:00AM

CONSULTANT DOCTOR : HOSPITAL CASE

SPEC. NO

: 10456590

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

sharima

Dr. ANJANA SHARMA D.N.B PATHOLOGY

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9:42AM