

Sparsh Multispecialty Hospit एक एहशाश अपनेपन का

(A Unit of Sparsh Multispecialty Hospital Private Limited)

CIN: U85110CT2005PTC017751 GSTIN/UIN: 22AADCP8009N2Z9



UHID

: 189883

PATIENT NAME

: MR. SUBRAT SAHOO

AGE/SEX

: 35Y/MALE

CONSULTANT DOCTOR : HOSPITAL CASE

VISITID

: 0000369256

ORDER DATE : 15/02/2025 1:41:00PM

SAMP. DATE : 15/02/2025 2:24:00PM

SPEC. NO

: 10581506

RESULT DATE : 15/02/2025 4:55:00PM

TPA

High

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

FSD /

50 mm at end of 1 hr

	LSK (ERTTHROCYTE SED	IMENTATION RATE)
PARAMETER		*	
	VALUE	RESULT	PEEEDENCE DANIE
ESR			REFERENCE RANGE

Dr. AVISHESH SINGH MD PATH

CONSULTANT

0 - 15

TECHNICIAN



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: 15/02/2025 3:38:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION TEST)

DADAMETER			
PARAMETER BILIRUBIN TOTAL BILIRUBIN DIRECT	VALUE 1.37 mg/dL	RESULT High	REFERENCE RANGE 0.1 - 1.2
BILIRUBIN DIRECT BILIRUBIN INDIRECT ALKALINE PHOSPHATASE SGOT SGPT TOTAL PROTEIN ALBUMIN GLOBULIN A.G.RATIO	0.42 mg / dl 0.95 mg / dl 62 U / L 23 U / L 36 U / L 7.39 g / dl 4.37 g/dl 3.02 g / dl	Normal High Normal Normal Normal Normal Normal Normal	0.1 - 1.2 0.1 - 0.6 0.1 - 0.4 0 - 270 10 - 55 0 - 40 6 - 8 4 - 5 2 - 3.5
A.G.IMIIO	1.44:1		1 - 2.5

TECHNICIAN

Dr. AVISHESH SINGH MD PATH

CONSULTANT



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URINE ROUTINE AND MICEO

: HOSPITAL CASE

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: 15/02/2025 2:57:00PM

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: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

OKINE KOUTTNE AND MI	CROSCOPY		
PARAMETER PHYSICAL EXAMINATION QUANTITY	VALUE	RESULT	REFERENCE RANGE
COLOUR APPEARANCE REACTION	10 ml Yellow Hazy Acidic		
CHEMICAL EXAMINATION ALBUMIN GUGAR	Fine Trace Nil		
ICROSCOPIC EXAMINATION PITHELIAL CELLS US CELLS	1-2 /hpf 1-2 /hpf Nil /hpf Nil /lpf Nil Nil Nil		0 - 5 1 - 2

TECHNICIAN

Dr. AVISHESH SINGH MD **PATH** CONSULTANT



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DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER

VALUE

RESULT

REFERENCE RANGE

HBA1 C (GLYCOSYLATED HEAMOGLOBIN)

4.6 %

Normal

4 - 6

Interpretation

As per American diabetes Association (ADA)

Reference Group

- HbA1c In%

Non diabetic >= 18 years - 4.0 - 6.0At 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 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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04/03/2025 12:02PM



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: 15/02/2025 4:36:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

I	3,	T4	T	S	Н

PARAMETER

T3 (TRIIODOTHYRONINE) T4 (THYROXINE) TSH (THYROID STIMULATING

HORMONE)

REFERENCE GROUP

VALUE

2.029 ng/ml 10.50 ug/dl

1.391 uIU/ml

RESULT

REFERENCE RANGE Normal 0.69 - 2.15

Normal Normal

5.2 - 12.70.3 - 4.5

REFERENCE RANGE in uIU/mL

As per American Thyroid Association

Adult Females (> 20 years)

Pregnancy

0.30-4.5

1st Trimester 2nd Trimester 3rd Trimester

0.10-2.50 0.20 - 3.000.30 - 3.00

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

@ Ram Nagar C.

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: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

BLOOD SUGAR - FASTING AND PP

PARAMETER

VALUE

REFERENCE RANGE

BLOOD SUGAR FASTING BLOOD SUGAR PP

102 mg/dL 126 mg/dL RESULT Normal

80 - 120

Normal

120 - 140

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: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

SERUM PSA TOTAL

PARAMETER

VALUE

RESULT

REFERENCE RANGE

PSA (TOTAL)

0.365 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

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

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: 15/02/2025 3:05:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD GROUPING AND RH TYPING		NEGOE!	REFERENCE RANGE
BLOOD GROUP RH FACTOR	"A"		_
BUN (BLOOD UREA NITROGEN)	Positive		-
BUN (BLOOD UREA NITROGEN)	14.95 mg / dl	Normal	
CREATININE	- 1155 mg / di	Normal	8 - 23
SERUM CREATININE	1.11 mg/dL	N.	
GGT (GAMMA GLUTAMYL TRANSFERASE)	1.11 mg/dL	Normal	0.3 - 1.5
GGT (GAMMA GLUTAMYL RANSFERASE)	18 U/L	Normal	8 - 52
JRIC ACID			
JRIC ACID	6.31 mg/dL	Normal	3.6 - 7.7

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AGE/SEX

: 35Y/MALE

CONSULTANT DOCTOR

CBC (COMPLETE BLOOD COUNT)

: HOSPITAL CASE

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DEPARTMENT OF PATHOLOGY

CDC (COMPLETE BLOOD COC	INI)		
PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	15.7 gm%	Normal	13.5 - 17.5
TOTAL RBC COUNT HAEMATOCRIT (PCV) RBC INDICES MCV MCH MCHC	4.88 Million/cumm 42.4 % 86.9 f l 32.2 pg 37.1 % 12.7 %	Normal Normal Normal High High Normal	4.5 - 5.9 41.5 - 50.4 78 - 96 27 - 32 33 - 37 11 - 16
TOTAL WBC COUNT (TLC) DIFFERENTIAL COUNT	6200 /cumm	Normal	4000 - 11000
NEUTROPHILS LYMPHOCYTES	65 %	Normal	0 - 75
EOSINOPHILS	30 %	Normal	22 - 48
MONOCYTES	02 % 03 %	Normal	0 - 6
BASOPHILS	00 %	Normal Normal	2 - 10 0 - 2
BANDS	00 %	Normal	0 - 2
BLAST	00 %	Normal	
PLATELET COUNT	207000 /cumm	Normal	150000 - 450000

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LIPID PROFILE

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: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	389 mg / dl	High	150 - 220
TRIGLYCERIDES - SERUM	179 mg / dl	High	60 - 165
HDL	71.37 mg / dl	Normal	35 - 80
LDL	281.83 mg/dL	High	90 - 160
VLDL	35.80	Normal	20 - 50
CHOL: HDL Ratio	5.45:1		3.5 - 5.5

3.95:1

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3.5 - 5.5

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LDL: HDL Ratio

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Visit ID

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Patient Name : MR. SUBRAT SAHOO

Spec No.

Age / Sex Consultant : 35Y / MALE

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Ref. By

: DR. HOSPITAL CASE

: DR. HOSPITAL CASE

Samp.Date Report Date

: 15/02/25 02:47PM

Category

: MEDIWHEEL

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 Reg No: CGMC-4404/2012

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Category

: MEDIWHEEL

Report Date

: 15/02/25 02:24PM

SONOGRAPHY **USG WHOLE ABDOMEN-MALE**

- * LIVER : Normal in size 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:Normal in size, shape & echo texture. No focal lesions seen.
- *PANCREAS:Pancreatic head, body & tail visualized and have ,normal size,shape & echo texture.
- RIGHT KIDNEY: Right kidney is normal shape, size and position. Cortical thickness is normal .CMD is maintained. There is no evidence of hydronephrosis or calculus
- *LEFT KIDNEY:Left kidney is normal shape, size and position.Cortical thickness is normal .CMD is maintained. There is no evidence of hydronephrosis.
- Small calculus of size 3.7 mm seen in mid pole calyx of left kidney.
- *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:

- Left renal small calculus.
- Fatty Liver (Grade I)
 - Please correlate clinically, followup USG is recommended.

Dr. SAMIR KATHALE MBBS, DNB(RADIO), MNAMS, MANBO Reg No: CGMC-4404/2012

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