

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

CIN: U85110CT2005PTC017751

UHID : 160165 Visit ID

: 0000300422

Patient Name : MR. RAJESH KUMAR DAS

Spec No.

:

Age / Sex Consultant : 49Y / MALE

Order Date

: 28/01/2023 9:09AM

Ref. By

: DR. HOSPITAL CASE

: DR. HOSPITAL CASE

Samp.Date Report Date : 28/01/23 11:16AM

Category

: MEDIWHEEL

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.

Dr. DILIP KUMAR SONI MBBS DARD RADIOLOGIS

CGMC 104

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



UHID

एक एहशाश अपनेपन का **Sparsh Multispecialty Hospital**

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

CIN: U85110CT2005PTC017751

: 0000300422 Visit ID : 160165

Spec No. Patient Name : MR. RAJESH KUMAR DAS

: 49Y / MALE Age / Sex

: 28/01/2023 9:09AM Order Date : DR. HOSPITAL CASE Consultant

Samp.Date : DR. HOSPITAL CASE Ref. By

: 28/01/23 12:44PM Report Date : MEDIWHEEL Category

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) Reg No: CGMC-4404/2012

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



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



UHID

: 160165

PATIENT NAME

: MR. RAJESH KUMAR DAS

AGE/SEX

: 49Y/MALE

CONSULTANT DOCTOR

I TOTO PROFILE

: HOSPITAL CASE

VISITID

: 0000300422

ORDER DATE

: 28/01/2023 09:09:00AM

SAMP. DATE

: 28/01/2023 10:42:00AM

SPEC. NO

: 10417151

RESULT DATE

: 28/01/2023 01:52:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

TILID LIGHTER			
PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	146 mg / dl	Low	150 - 220
TRIGLYCERIDES - SERUM	83 mg / dl	Normal	60 - 165
HDL	38.41 mg / dl	Normal	35 - 80
LDL	90.99 mg/dL	Normal	90 - 160
VLDL	16.60	Low	20 - 50
CHOL: HDL Ratio	3.80:1		3.5 - 5.5

2.37:1

Wharma

Dr. ANJANA SHARMA D.N.B PATHOLOGY

TECHNICIAN

LDL: HDL Ratio

CONSULTANT



CRC (COMPLETE BLOOD COUNT)

Sparsh Multispecialty Hospital

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



UHID : 160165 VISITID : 0000300422

PATIENT NAME : MR. RAJESH KUMAR DAS ORDER DATE : 28/01/2023 09:09:00AM

AGE/SEX : 49Y/MALE SAMP. DATE : 28/01/2023 10:42:00AM

CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10417159

CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10417159

RESULT DATE : 28/01/2023 12:50:00PM

TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD (COUNT)		
PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	16.5 gm%	Normal	13.5 - 17.5
TOTAL RBC COUNT	5.22 Million/cumm	Normal	4.5 - 5.9
HAEMATOCRIT (PCV)	45.5 %	Normal	41.5 - 50.4
RBC INDICES			
MCV	87.1 fl	Normai	78 - 96
MCH	31.7 pg	Normal	27 - 32
MCHC	36.4 %	Normal	33 - 37
RDW	12.7 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	8900 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	58 %	Normal	0 - 75
LYMPHOCYTES	32 %	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	213000 /cumm	Normal	150000 - 450000

TECHNICIAN

Dr. ANJANA SHARMA D.N.B PATHOLOGY

Sharima

CONSTITANT



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



UHID

: 160165

VISITID

: 0000300422

PATIENT NAME

: MR. RAJESH KUMAR DAS

ORDER DATE

: 28/01/2023 09:09:00AM

AGE/SEX

: 49Y/MALE

SAMP. DATE

: 28/01/2023 10:42:00AM

CONSULTANT DOCTOR

491/MALL

: HOSPITAL CASE

SPEC. NO

: 10417150

RESULT DATE : 28/01/2023 01:52:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BUN (BLOOD UREA NITROGEN) BUN (BLOOD UREA NITROGEN)	8.87 mg / dl	Normal	8 - 23
GGT (GAMMA GLUTAMYL TRANSFE			
GGT (GAMMA GLUTAMYL TRANSFERASE)	18 U / L	Normal	8 - 52
URIC ACID			
URIC ACID	3.94 mg/dL	Normal	3.6 - 7.7

Wharma

Dr. ANJANA SHARMA D.N.B PATHOLOGY

TECHNICIAN

CONSULTANT



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



UHID

: 160165

PATIENT NAME

: MR. RAJESH KUMAR DAS

AGE/SEX

: 49Y/MALE

CONSULTANT DOCTOR

: HOSPITAL CASE

VISITID

: 0000300422

ORDER DATE

: 28/01/2023 09:09:00AM

SAMP. DATE

: 28/01/2023 10:42:00AM

SPEC. NO

: 10417159

RESULT DATE : 28/01/2023 01:29:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

BLOOD GROUPING AND RH TYPING

PARAMETER **BLOOD GROUP** VALUE

"A"

RH FACTOR

Positive

RESULT

REFERENCE RANGE

CONSULT

TECHNICIAN

correlated clinically.

Dr. ANJANA SHARMA D.N.B PATHOLOG

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

habitai com @ wayy sparchbhilai com @ Toll Free No : 1800 309 1616

O Shriram Market, Ram Nagar, Supela, Bhilai (C.G.) O Ph.: 0788 4252222, 4052040



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



UHID

: 160165

PATIENT NAME

: MR. RAJESH KUMAR DAS

AGE/SEX

: 49Y/MALE

CONSULTANT DOCTOR

: HOSPITAL CASE

VISITID

: 0000300422

ORDER DATE

: 28/01/2023 09:09:00AM

SAMP. DATE

: 28/01/2023 10:42:00AM

SPEC. NO

: 10417153

RESULT DATE

: 28/01/2023 01:52:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CREATININE

SERUM CREATININE

PARAMETER

VALUE

0.77 mg/dL

RESULT

REFERENCE RANGE

Normal

0.3 - 1.5

TECHNICIAN

Dr. ANJANA SHARMA D.N.B PATHOLOGY CONSULTANT



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



UHID

: 160165

PATIENT NAME

: MR. RAJESH KUMAR DAS

AGE/SEX

: 49Y/MALE

CONSULTANT DOCTOR

: HOSPITAL CASE

VISITID

: 0000300422

ORDER DATE

: 28/01/2023 09:09:00AM

SAMP. DATE

: 28/01/2023 10:42:00AM

SPEC. NO

: 10417150

RESULT DATE

: 28/01/2023 01:22:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

SERUM PSA TOTAL

PARAMETER

VALUE

RESULT

REFERENCE RANGE

PSA (TOTAL)

1.125 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.

Followup and management of Prostate cancer patients

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

- 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.

Dr. ANJANA SHAF D.N.B PATH

TECHNICIAN



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

UHID

: 160165

PATIENT NAME

: MR. RAJESH KUMAR DAS

AGE/SEX

: 49Y/MALE

CONSULTANT DOCTOR

: HOSPITAL CASE

VISITID

: 0000300422

ORDER DATE

: 28/01/2023 09:09:00AM

SAMP. DATE

: 28/01/2023 10:42:00AM

SPEC. NO

: 10417157

RESULT DATE

: 28/01/2023 12:34:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE SUGAR FASTING

PARAMETER

VALUE

RESULT

REFERENCE RANGE

URINE FOR SUGAR

Nil

Dr. ANJANA SHARMA D.N.B PATHOLOGY

TECHNICIAN

CONSULTANT



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



UHID

: 160165

VISITID

: 0000300422

PATIENT NAME

: MR. RAJESH KUMAR DAS

ORDER DATE

: 28/01/2023 09:09:00AM

AGE/SEX

: 49Y/MALE

SAMP. DATE

: 28/01/2023 10:42:00AM

SPEC. NO

: 10417155

CONSULTANT DOCTOR

: HOSPITAL CASE

RESULT DATE

: 28/01/2023 03:44:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD SUGAR - FASTING AND PP			
BLOOD SUGAR FASTING	175 mg/dL	High	80 - 120
BLOOD SUGAR PP	316 mg/dL	High	120 - 140
URINE SUGAR FASTING			
URINE FOR SUGAR	Nil		•

Sharma

Dr. ANJANA SHARMA D.N.B PATHOLOGY

TECHNICIAN

CONSULTANTIAL



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



UHID

: 160165

PATIENT NAME

: MR. RAJESH KUMAR DAS

AGE/SEX

: 49Y/MALE

CONSULTANT DOCTOR

: HOSPITAL CASE

VISITID

: 0000300422

ORDER DATE

: 28/01/2023 09:09:00AM

SAMP. DATE

: 28/01/2023 10:42:00AM

SPEC. NO

: 10417157

RESULT DATE

: 28/01/2023 02:53:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE SUGAR PP

PARAMETER

VALUE

++

RESULT

REFERENCE RANGE

URINE FOR SUGAR

Wharma

Dr. ANJANA SHARMA D.N.B PATHOLOGY

TECHNICIAN

CONSULTANT



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



: 0000300422 VISITID : 160165 UHID

: 28/01/2023 09:09:00AM ORDER DATE : MR. RAJESH KUMAR DAS PATIENT NAME

SAMP. DATE : 28/01/2023 10:42:00AM : 49Y/MALE AGE/SEX

: HOSPITAL CASE CONSULTANT DOCTOR : 28/01/2023 01:22:00PM

RESULT DATE

: 10417150

: MEDIWHEEL

SPEC. NO

DEPARTMENT OF PATHOLOGY

T3,T4 TSH

REFERENCE RANGE RESULT VALUE PARAMETER

Normal 0.69 - 2.151.976 ng/ml T3 (TRIIODOTHYRONINE) Normal 52 - 127 T4 (THYROXINE) 97.81 ng/ml 0.3 - 4.56.619 uIU/ml High TSH (THYROID STIMULATING

HORMONE)

REFERENCE GROUP

REFERENCE RANGE in uIU/mL

As per American Thyroid Association

Adult Females (> 20 years)

Pregnancy

0.30 - 4.5

0.10-2.50 1st 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.

- 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

Dr. ANJA

TECHNICIAN



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

UHID

: 160165

PATIENT NAME

: MR. RAJESH KUMAR DAS

AGE/SEX

: 49Y/MALE

CONSULTANT DOCTOR

: HOSPITAL CASE

VISITID

: 0000300422

ORDER DATE

: 28/01/2023 09:09:00AM

SAMP. DATE

: 28/01/2023 10:42:00AM

SPEC. NO

: 10417160

RESULT DATE

: 28/01/2023 01:52:00PM

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER

RESULT

REFERENCE RANGE

HBA1 C (GLYCOSYLATED

HEAMOGLOBIN)

8.8 %

High

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

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.

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

Dr. ANJANA SHARMA D.N.B.PATHOD



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



: 0000300422 VISITID : 160165 UHID

: HOSPITAL CASE

: 28/01/2023 09:09:00AM : MR. RAJESH KUMAR DAS ORDER DATE PATIENT NAME

: 28/01/2023 10:42:00AM SAMP. DATE : 49Y/MALE AGE/SEX

CONSULTANT DOCTOR

RESULT DATE : 28/01/2023 12:34:00PM

: 10417156

: MEDIWHEEL

SPEC. NO

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE	
PHYSICAL EXAMINATION	40			
QUANTITY	10 ml			
COLOUR	Pale Yellow		-	
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			
AMORPHOUS MATERIAL DEPOSIT	Nil		•	
OTHERS	Nil		-	

TECHNICIAN

Sharima



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



: 0000300422 VISITID : 160165 UHID

: 28/01/2023 09:09:00AM ORDER DATE : MR. RAJESH KUMAR DAS PATIENT NAME

: 28/01/2023 10:42:00AM SAMP. DATE : 49Y/MALE AGE/SEX

: HOSPITAL CASE CONSULTANT DOCTOR : 28/01/2023 01:52:00PM

RESULT DATE

: 10417153

: MEDIWHEEL

SPEC. NO

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.89 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.28 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.61 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	58 U/L	Normal	0 - 270
SGOT	23 U/L	Normal	10 - 55
SGPT	39 U/L	Normal	0 - 40
TOTAL PROTEIN	6.83 g/dl	Normal	6 - 8
ALBUMIN	4.40 g/dl	Normal	4 - 5
GLOBULIN	2.43 g/dl	Normal	2 - 3.5

1.81:1

TECHNICIAN

A.G.RATIO

LFT (LIVER FUNCTION TEST)

D.N.B.PATHOLOGY

Sharma

1 - 2.5



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



UHID

: 160165

VISITID

: 0000300422

PATIENT NAME

: MR. RAJESH KUMAR DAS

ORDER DATE : 28/01/2023 09:09:00AM

AGE/SEX

: 49Y/MALE

SAMP. DATE

: 28/01/2023 10:42:00AM

CONSULTANT DOCTOR : HOSPITAL CASE

SPEC. NO

: 10417161

RESULT DATE : 28/01/2023 03:31:00PM

TPA

: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	22 mm at end of 1 hr	High	0 - 15

Dr. ANJANA SHARMA D.N.B PATHOLOGY

TECHNICIAN

CONSULTANT

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

Page 1 of 1