

UHID	: 170996	Visit ID	: O000325097
Patient Name	: MR. DEEPAK SINGH RAJPUT	Spec No.	:
Age / Sex	: 41Y / MALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 14/10/2023 10:22AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 14/10/23 11:46AM

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

UHID	: 170989	Visit ID	: 0000325078
Patient Name	: MR. DEEPAK KUMAR	Spec No.	:
Age / Sex	: 30Y / MALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 14/10/2023 9:07AM
Ref. By	: DR. SINHA DURGESH	Samp.Date	:
Category	: CGHS	Report Date	: 14/10/23 11:04AM

SONOGRAPHY USG Abdomen and Pelvis

(Second copy)

- * **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 echo free
- * **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 calculus
- **Left sided Mild dilated Pelvicalyceal system and upper ureter.**
- * **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 sided Mild dilated Pelvicalyceal system and upper ureter.**

– Please correlate clinically , followup USG is recommended.



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.



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास कृपनेपन का



UHID	: 170996	VISITID	: 0000325097
PATIENT NAME	: MR. DEEPAK SINGH RAJPUT	ORDER DATE	: 14/10/2023 10:22:00AM
AGE/SEX	: 41Y/MALE	SAMP. DATE	: 14/10/2023 12:13:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10473899
		RESULT DATE	: 14/10/2023 3:39:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LIPID PROFILE

PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	260 mg / dl	High	150 - 220
TRIGLYCERIDES - SERUM	118 mg / dl	Normal	60 - 165
HDL	57.12 mg / dl	Normal	35 - 80
LDL	179.23 mg/dL	High	90 - 160
VLDL	23.60	Normal	20 - 50
CHOL : HDL Ratio	4.55:1		3.5 - 5.5
LDL: HDL Ratio	3.14:1		-

TECHNICIAN

Dr. Anjana Sharma

Dr. ANJANA SHARMA
D.N.B PATHOLOGY

CONSULTANT



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

UHID	: 170996	VISITID	: 0000325097
PATIENT NAME	: MR. DEEPAK SINGH RAJPUT	ORDER DATE	: 14/10/2023 10:22:00AM
AGE/SEX	: 41Y/MALE	SAMP. DATE	: 14/10/2023 12:13:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10473906
		RESULT DATE	: 14/10/2023 3:45:00PM
		TPA	: MEDIWHEEL

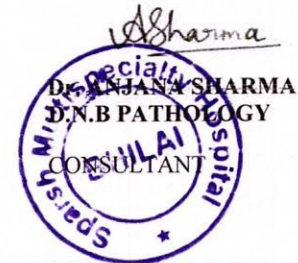
DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	16.9 gm%	Normal	13.5 - 17.5
TOTAL RBC COUNT	5.40 Million/cumm	Normal	4.5 - 5.9
HAEMATOCRIT (PCV)	45.2 %	Normal	41.5 - 50.4
RBC INDICES			
MCV	83.7 f l	Normal	78 - 96
MCH	31.4 pg	Normal	27 - 32
MCHC	37.5 %	High	33 - 37
RDW	13.9 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	6500 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	60 %	Normal	0 - 75
LYMPHOCYTES	28 %	Normal	22 - 48
EOSINOPHILS	08 %	High	0 - 6
MONOCYTES	04 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	184000 /cumm	Normal	150000 - 450000

TECHNICIAN

D. Anjana Sharma
Dr. ANJANA SHARMA
D.N.B PATHOLOGY
CONSULTANT



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

UHID	: 170996	VISITID	: 0000325097
PATIENT NAME	: MR. DEEPAK SINGH RAJPUT	ORDER DATE	: 14/10/2023 10:22:00AM
AGE/SEX	: 41Y/MALE	SAMP. DATE	: 14/10/2023 12:13:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10473906
		RESULT DATE	: 14/10/2023 4:24:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD GROUPING AND RH TYPING			
BLOOD GROUP	"B"	-	-
RH FACTOR	Positive	-	-
BUN (BLOOD UREA NITROGEN)			
BUN (BLOOD UREA NITROGEN)	13.55 mg / dl	Normal	8 - 23
CREATININE			
SERUM CREATININE	0.94 mg/dL	Normal	0.3 - 1.5
GGT (GAMMA GLUTAMYL TRANSFERASE)			
GGT (GAMMA GLUTAMYL TRANSFERASE)	23 U / L	Normal	8 - 52
URIC ACID			
URIC ACID	7.50 mg/dL	Normal	3.6 - 7.7

TECHNICIAN

Dr. ANSANA SHARMA
D.N.B. PATHOLOGY
CONSULTANT



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



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास कंपनी का



UHID	: 170996	VISITID	: 0000325097
PATIENT NAME	: MR. DEEPAK SINGH RAJPUT	ORDER DATE	: 14/10/2023 10:22:00AM
AGE/SEX	: 41Y/MALE	SAMP. DATE	: 14/10/2023 12:13:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10473898
		RESULT DATE	: 14/10/2023 5:38:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

SERUM PSA TOTAL

PARAMETER	VALUE	RESULT	REFERENCE RANGE
PSA (TOTAL)	0.30 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 liquefies semen in the terminal coagulum and allows sperms to swim freely.

Increased value:

Elevated serum PSA concentration are found in men with prostate cancer, benign 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 based on the result of a single test, but should be determined in conjunction with clinical findings in association with medical judgement.
- 2) Patient sample containing human anti mouse antibodies (HAMA) may give falsely elevated or 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



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



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास ऋपनेपन का



UHID	: 170996	VISITID	: 0000325097
PATIENT NAME	: MR. DEEPAK SINGH RAJPUT	ORDER DATE	: 14/10/2023 10:22:00AM
AGE/SEX	: 41Y/MALE	SAMP. DATE	: 14/10/2023 12:14:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10473908
		RESULT DATE	: 14/10/2023 3:48:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
URINE SUGAR FASTING			
URINE FOR SUGAR	Nil	-	-
URINE SUGAR PP			
URINE FOR SUGAR	Nil	-	-

TECHNICIAN

Dr. Anjana Sharma

Dr. ANJANA SHARMA
D.N.B PATHOLOGY

CONSULTANT



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



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास क्षमनेपन का



UHID	: 170996	VISITID	: 0000325097
PATIENT NAME	: MR. DEEPAK SINGH RAJPUT	ORDER DATE	: 14/10/2023 10:22:00AM
AGE/SEX	: 41Y/MALE	SAMP. DATE	: 14/10/2023 12:13:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10473896
		RESULT DATE	: 14/10/2023 5:38:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

T3,T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.60 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	91.20 ng/ml	Normal	52 - 127
TSH (THYROID STIMULATING HORMONE)	0.63 uIU/ml	Normal	0.3 - 4.5

REFERENCE GROUP REFERENCE RANGE in uIU/mL
As per American Thyroid Association

Adult Females (> 20 years)	0.30- 4.5
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.
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

TECHNICIAN



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



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास क्षमनेपन का



UHID	: 170996	VISITID	: 0000325097
PATIENT NAME	: MR. DEEPAK SINGH RAJPUT	ORDER DATE	: 14/10/2023 10:22:00AM
AGE/SEX	: 41Y/MALE	SAMP. DATE	: 14/10/2023 12:13:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10473905
		RESULT DATE	: 14/10/2023 3:40:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	5.8 %	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 appropriate.

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



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



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास क्षमनेपन का



UHID	: 170996	VISITID	: 0000325097
PATIENT NAME	: MR. DEEPAK SINGH RAJPUT	ORDER DATE	: 14/10/2023 10:22:00AM
AGE/SEX	: 41Y/MALE	SAMP. DATE	: 14/10/2023 12:13:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10473903
		RESULT DATE	: 14/10/2023 3:48:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE ROUTINE AND MICROSCOPY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
PHYSICAL EXAMINATION			
QUANTITY	10ml ml	-	-
COLOUR	Yellow	-	-
APPEARANCE	Clear	-	-
REACTION	Acidic	-	-
CHEMICAL EXAMINATION			
ALBUMIN	Nil	-	-
SUGAR	Nil	-	-
MICROSCOPIC EXAMINATION			
EPITHELIAL CELLS	Occasional /hpf	-	0 - 5
PUS CELLS	1-2 /hpf	-	1 - 2
RBC	Nil /hpf	-	-
CAST	Nil /lpf	-	-
CRYSTAL	Nil	-	-
AMORPHOUS MATERIAL DEPOSIT	Nil	-	-
OTHERS	Nil	-	-

TECHNICIAN

Dr. Anjana Sharma
DR. ANJANA SHARMA
CONSULTANT
N.B. PATHOLOGY
Sparsh Multispecialty Hospital
BHILAI

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

UHID	: 170996	VISITID	: 0000325097
PATIENT NAME	: MR. DEEPAK SINGH RAJPUT	ORDER DATE	: 14/10/2023 10:22:00AM
AGE/SEX	: 41Y/MALE	SAMP. DATE	: 14/10/2023 12:13:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10473897
		RESULT DATE	: 14/10/2023 3:39:00PM
		TPA	: MEDIWHEEL

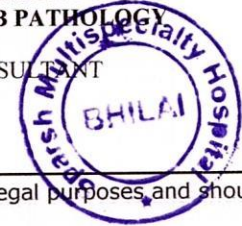
DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	2.57 mg/dL	High	0.1 - 1.2
BILIRUBIN DIRECT	0.55 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	2.02 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	61 U / L	Normal	0 - 270
SGOT	7 U / L	Low	10 - 55
SGPT	25 U / L	Normal	0 - 40
TOTAL PROTEIN	7.26 g / dl	Normal	6 - 8
ALBUMIN	4.90 g/dl	Normal	4 - 5
GLOBULIN	2.36 g / dl	Normal	2 - 3.5
A.G.RATIO	2.07:1		1 - 2.5

TECHNICIAN

Anjana Sharma
Dr. ANJANA SHARMA
D.N.B PATHOLOGY
CONSULTANT



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



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास कृपनेपन का



UHID : 170996 VISITID : 0000325097
PATIENT NAME : MR. DEEPAK SINGH RAJPUT ORDER DATE : 14/10/2023 10:22:00AM
AGE/SEX : 41Y/MALE SAMP. DATE : 14/10/2023 12:13:00PM
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10473907
RESULT DATE : 14/10/2023 4:32:00PM
TPA : MEDIWHEEL

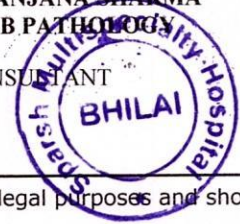
DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	08 mm at end of 1 hr	Normal	0 - 15

TECHNICIAN

Anjana Sharma
Dr. ANJANA SHARMA
D.N.B PATHOLOGY
CONSULTANT



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