

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

CIN: U85110CT2005PTC017751 GSTIN/UIN: 22AADCP8009N2Z9

UHID : 175898

Visit ID

: 0000336496

Patient Name : MR. ZODAPE AMOL PRITHVIRAJ

Spec No.

Age / Sex Consultant : 44Y / MALE

: MEDIWHEEL

Order Date

: 24/02/2024 8:54AM

: DR. HOSPITAL CASE

Samp.Date

Ref. By Category : DR. HOSPITAL CASE

Report Date

: 24/02/24 10:15AM

# <u>SONOGRAPHY</u>

## **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.
- \*RIGHT KIDNEY: Right kidney is normal shape, size and position. Cortical thickness is normal .CMD is maintained. There is no evidence of hydronephrosis.
- Tiny Echogenic Focus of size 4.8 mm is seen in mid pole calyx of Right Kidney.
- \*LEFT KIDNEY: Left kidney is 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.
- Tiny Right renal calculus.
  - Please correlate clinically, followup USG is recommended.

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

GSTIN/UIN: 22AADCP8009N2Z9

UHID

: 175898

Patient Name : MR. ZODAPE AMOL PRITHVIRAJ

Visit ID

: 0000336496

Spec No.

Age / Sex Consultant : 44Y / MALE

: MEDIWHEEL

Order Date

: 24/02/2024 8:54AM

Ref. By

: DR. HOSPITAL CASE

Samp.Date

Category

: DR. HOSPITAL CASE

Report Date

: 24/02/24 12:34PM

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

MIR KATHALE MBBS, DNB(RADIO), MNAMS, MANBD 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 GSTIN/UIN: 22AADCP8009N2Z9



UHID

: 175898

**VISITID** 

: 0000336496

PATIENT NAME

: MR. ZODAPE AMOL PRITHVIRAJ

ORDER DATE

: 24/02/2024 8:54:00AM

AGE/SEX

: 44Y/MALE

SAMP. DATE

: 24/02/2024 10:32:00AM

CONSULTANT DOCTOR

SPEC. NO

: 10501850

: HOSPITAL CASE

RESULT DATE

: 24/02/2024 3:41:00PM

**TPA** 

: MEDIWHEEL

#### **DEPARTMENT OF PATHOLOGY**

<b>CBC (COMPLETE BLOOD COU</b>	NT)		
PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	14.7 gm%	Normal	13.5 - 17.5
TOTAL RBC COUNT	3.16 Million/cumm	Low	4.5 - 5.9
HAEMATOCRIT (PCV)	39.4 %	Low	41.5 - 50.4
RBC INDICES			
MCV	124.5 fl	High	78 - 96
MCH	46.6 pg	High	27 - 32
MCHC	37.4 %	High	33 - 37
RDW	19.3 %	High	11 - 16
TOTAL WBC COUNT (TLC)	4800 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	60 %	Normal	0 - 75
LYMPHOCYTES	35 %	Normal	22 - 48
EOSINOPHILS	02 %	Normal	0 - 6
MONOCYTES	03 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	178000 /cumm	Normal	150000 - 450000

**TECHNICIAN** 



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



AGE/SEX

एक एहशाश अपनेपन का **Sparsh Multispecialty Hospital** 

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

CIN: U85110CT2005PTC017751 GSTIN/UIN: 22AADCP8009N2Z9



VISITID UHID : 175898 : 0000336496

: 24/02/2024 8:54:00AM : MR. ZODAPE AMOL PRITHVIRAJ ORDER DATE PATIENT NAME

: HOSPITAL CASE SPEC. NO : 10501848

: 44Y/MALE

CONSULTANT DOCTOR RESULT DATE : 24/02/2024 2:44:00PM

: 24/02/2024 10:32:00AM

: MEDIWHEEL TPA

SAMP. DATE

## **DEPARTMENT OF PATHOLOGY**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD GROUPING AND RH TYPIN	G		
BLOOD GROUP	"B"		
RH FACTOR	Positive		
BUN (BLOOD UREA NITROGEN)			
BUN (BLOOD UREA NITROGEN)	7.47 mg / dl	Low	8 - 23
CREATININE			
SERUM CREATININE	1.05 mg/dL	Normal	0.3 - 1.5
<b>GGT (GAMMA GLUTAMYL TRANSFE</b>	RASE)		
GGT (GAMMA GLUTAMYL TRANSFERASE)	16 U/L	Normal	8 - 52
LIPID PROFILE			
CHOLESTEROL TOTAL	173 mg / dl	Normal	150 - 220
TRIGLYCERIDES - SERUM	99 mg / dl	Normal	60 - 165
HDL	42.6 mg / dl	Normal	35 - 80
LDL	110.6 mg/dL	Normal	90 - 160
VLDL	19.80	Low	20 - 50
CHOL: HDL Ratio	4.06:1		3.5 - 5.5
LDL: HDL Ratio	2.59:1		
URIC ACID			
URIC ACID	3.56 mg/dL	Low	3.6 - 7.7

**TECHNICIAN** 

AVISHESH SINGH MD

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



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

CIN: U85110CT2005PTC017751 GSTIN/UIN: 22AADCP8009N2Z9



UHID

: 175898

VISITID

: 0000336496

PATIENT NAME

: MR. ZODAPE AMOL PRITHVIRAJ

ORDER DATE

: 24/02/2024 8:54:00AM

AGE/SEX

: 44Y/MALE

SAMP. DATE

: 24/02/2024 10:32:00AM

CONSULTANT DOCTOR

: HOSPITAL CASE

SPEC. NO

: 10501841

RESULT DATE

: 24/02/2024 3:28:00PM

TPA

: MEDIWHEEL

### **DEPARTMENT OF PATHOLOGY**

**SERUM PSA TOTAL** 

**PARAMETER** 

**VALUE** 

RESULT

REFERENCE RANGE

PSA (TOTAL)

0.726 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.

TECHNICIAN

Dr AVISHESH SINGH MD
PATH
CONSULTANTO

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



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

CIN: U85110CT2005PTC017751 GSTIN/UIN: 22AADCP8009N2Z9



UHID

: 175898

**VISITID** 

: 0000336496

PATIENT NAME

: MR. ZODAPE AMOL PRITHVIRAJ

ORDER DATE

: 24/02/2024 8:54:00AM

AGE/SEX

: 44Y/MALE

SAMP. DATE

: 24/02/2024 10:32:00AM

CONSULTANT DOCTOR

: HOSPITAL CASE

SPEC. NO

**RESULT DATE** 

: 10501845

: 24/02/2024 4:22:00PM

**TPA** 

: MEDIWHEEL

## **DEPARTMENT OF PATHOLOGY**

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

Dr. AVISHESH SINGH MD

**PATH** 

**TECHNICIAN** 

CONSULTANT

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

> • Ram Nagar, Supela, Bhilai (C.G.) • Ph.: 0788 4252222, 4052040 info@sparshbhilai.com @ www.sparshbhilai.com @ Toll Free No.: 1800 309 1616

11.00 4 14

Dage 1 of 1



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

CIN: U85110CT2005PTC017751 GSTIN/UIN: 22AADCP8009N2Z9



UHID : 175898

PATIENT NAME : MR. ZODAPE AMOL PRITHVIRAJ

AGE/SEX : 44Y/MALE

CONSULTANT DOCTOR : HOSPITAL CASE

VISITID : 0000336496

ORDER DATE : 24/02/2024 8:54:00AM

: 10501839

SAMP. DATE : 24/02/2024 10:32:00AM

RESULT DATE : 24/02/2024 3:28:00PM

SPEC. NO

TPA : MEDIWHEEL

### **DEPARTMENT OF PATHOLOGY**

**T3,T4 TSH** 

PARAMETER VALUE RESULT REFERENCE RANGE

 T3 (TRIIODOTHYRONINE)
 1.212 ng/ml
 Normal
 0.69 - 2.15

 T4 (THYROXINE)
 88.38 ng/ml
 Normal
 52 - 127

 TSH (THYROID STIMULATING HORMONE)
 1.782 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

Dr. AVISHESH SINGH PATH

CONSULTANT

TECHNICIAN

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



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

CIN: U85110CT2005PTC017751 GSTIN/UIN: 22AADCP8009N2Z9



UHID

: 175898

VISITID

: 0000336496

PATIENT NAME

: MR. ZODAPE AMOL PRITHVIRAJ

ORDER DATE

: 24/02/2024 8:54:00AM

AGE/SEX

: 44Y/MALE

SAMP, DATE

: 24/02/2024 10:32:00AM

SPEC. NO

: 10501849

CONSULTANT DOCTOR

: HOSPITAL CASE

RESULT DATE : 24/02/2024 12:55:00PM

TPA

: MEDIWHEEL

## **DEPARTMENT OF PATHOLOGY**

## HBA1c (GLYCOSYLATED HAEMOGLOBIN)

**PARAMETER** 

VALUE

RESULT

REFERENCE RANGE

HBA1 C (GLYCOSYLATED HEAMOGLOBIN)

5.4 %

Normal

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.

**TECHNICIAN** 

H SINGH MD

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



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

CIN: U85110CT2005PTC017751 GSTIN/UIN: 22AADCP8009N2Z9



UHID

: 175898

VISITID

: 0000336496

PATIENT NAME

: MR. ZODAPE AMOL PRITHVIRAJ

ORDER DATE

: 24/02/2024 8:54:00AM

AGE/SEX

: 44Y/MALE

SAMP. DATE

: 24/02/2024 10:32:00AM

CONSULTANT DOCTOR

: HOSPITAL CASE

SPEC. NO

: 10501844

RESULT DATE

: 24/02/2024 4:22:00PM

TPA

: MEDIWHEEL

## **DEPARTMENT OF PATHOLOGY**

URINE ROUTINE AND MICRO	DSCOPY		
PARAMETER	VALUE	RESULT	REFERENCE RANGE
PHYSICAL EXAMINATION			
QUANTITY	10 ml		-
COLOUR	Pale Yellow		-
APPEARANCE	Clear		
REACTION	Acidic		•
CHEMICAL EXAMINATION			
ALBUMIN	Nil		
SUGAR	Nil		- 4
MICROSCOPIC EXAMINATION			
EPITHELIAL CELLS	1-2 /hpf		0 - 5
PUS CELLS	2-3 /hpf		1 - 2
RBC	Nil /hpf		-
CAST	Nil /lpf		• *
CRYSTAL	Nil		-
AMORPHOUS MATERIAL DEPOSIT	Nil		
OTHERS	Nil		-

TECHNICIAN



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



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

CIN: U85110CT2005PTC017751 GSTIN/UIN: 22AADCP8009N2Z9



UHID

AGE/SEX

PATIENT NAME

: 175898

: MR. ZODAPE AMOL PRITHVIRAJ

: 44Y/MALE

CONSULTANT DOCTOR

: HOSPITAL CASE

VISITID

: 0000336496

ORDER DATE

: 24/02/2024 8:54:00AM

SAMP, DATE

: 24/02/2024 10:32:00AM

SPEC. NO

: 10501842

RESULT DATE

: 24/02/2024 12:55:00PM

TPA

: MEDIWHEEL

# **DEPARTMENT OF PATHOLOGY**

	LFT	(LIVER	<b>FUNCTION</b>	TEST
--	-----	--------	-----------------	------

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	1.06 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.34 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.72 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	75 U/L	Normal	0 - 270
SGOT	51 U/L	Normal	10 - 55
SGPT	34 U/L	Normal	0 - 40
TOTAL PROTEIN	8.47 g / dl	High	6 - 8
ALBUMIN	4.26 g/dl	Normal	4 - 5
GLOBULIN	4.21 g / dl	High	2 - 3.5
A.G.RATIO	1.01:1		1 - 2.5

Dr. AVISHESH SINGH MD PATH

**TECHNICIAN** 

CONSULTANT

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

> O Ram Nagar, Supela, Bhilai (C.G.) O Ph.: 0788 4252222, 4052040 info@sparshbhilai.com @ www.sparshbhilai.com @ Toll Free No.: 1800 309 1616

20/02/2024 11·07ΔM

Page 1 of 1



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

CIN: U85110CT2005PTC017751 GSTIN/UIN: 22AADCP8009N2Z9



UHID

: 175898

VISITID

: 0000336496

PATIENT NAME

: MR. ZODAPE AMOL PRITHVIRAJ

ORDER DATE : 24/02/2024 8:54:00AM

AGE/SEX

SAMP, DATE

: 24/02/2024 10:32:00AM

CONSULTANT DOCTOR : HOSPITAL CASE

: 44Y/MALE

SPEC. NO

: 10501851

RESULT DATE : 24/02/2024 4:45:00PM

TPA

: MEDIWHEEL

# **DEPARTMENT OF PATHOLOGY**

## **ESR (ERYTHROCYTE SEDIMENTATION RATE)**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	45 mm at end of 1 hr	High	0 - 15

Dr. AVISHESH SINGH MD **PATH** 

CONSLICTAR

**TECHNICIAN** 

correlated clinically.

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

dsoH

29/02/2024 11:06AM Page 1 of 1