



# एक एहसास क्षमनेपन का Sparsh Multispecialty Hospital

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



UHID	: 161896	Visit ID	: O000304402
Patient Name	: MR. SAMRAT MESHAM	Spec No.	:
Age / Sex	: 35Y / MALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 11/03/2023 10:28AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 11/03/23 10:48AM

## 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. DIP KUMAR SONI  
MBBS, DMRD  
RADIOLOGIST  
CGMS 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

एक एहसास कर्मचारी का



UHID	: 161896	Visit ID	: 0000304402
Patient Name	: MR. SAMRAT MESHAM	Spec No.	:
Age / Sex	: 35Y / MALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 11/03/2023 10:28AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 11/03/23 06:37PM

## 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.

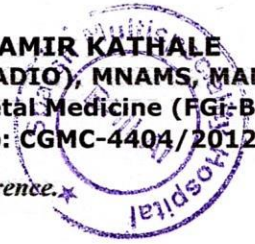
### IMPRESSION

- 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.\*





UHID	: 161896	VISITID	: 0000304402
PATIENT NAME	: MR. SAMRAT MESHARAM	ORDER DATE	: 11/03/2023 10:28:00AM
AGE/SEX	: 35Y/MALE	SAMP. DATE	: 11/03/2023 01:46:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10425378
		RESULT DATE	: 11/03/2023 03:46:00PM
		TPA	: MEDIWHEEL

**DEPARTMENT OF PATHOLOGY**

**LIPID PROFILE**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	125 mg / dl	Low	150 - 220
TRIGLYCERIDES - SERUM	174 mg / dl	High	60 - 165
HDL	44.50 mg / dl	Normal	35 - 80
LDL	45.70 mg/dL	Low	90 - 160
VLDL	34.80	Normal	20 - 50
CHOL : HDL Ratio	2.81:1		3.5 - 5.5
LDL: HDL Ratio	1.03:1		-

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 Medico-legal purposes and should be correlated clinically.

UHID	: 161896	VISITID	: 0000304402
PATIENT NAME	: MR. SAMRAT MESHAM	ORDER DATE	: 11/03/2023 10:28:00AM
AGE/SEX	: 35Y/MALE	SAMP. DATE	: 11/03/2023 01:46:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10425390
		RESULT DATE	: 11/03/2023 04:56:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	14.6 gm%	Normal	13.5 - 17.5
TOTAL RBC COUNT	5.22 Million/cumm	Normal	4.5 - 5.9
HAEMATOCRIT (PCV)	40.1 %	Low	41.5 - 50.4
RBC INDICES			
MCV	76.9 f l	Low	78 - 96
MCH	27.9 pg	Normal	27 - 32
MCHC	36.3 %	Normal	33 - 37
RDW	12.6 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	6400 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	59 %	Normal	0 - 75
LYMPHOCYTES	34 %	Normal	22 - 48
EOSINOPHILS	03 %	Normal	0 - 6
MONOCYTES	04 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	212000 /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.



UHID	: 161896	VISITID	: 0000304402
PATIENT NAME	: MR. SAMRAT MESHAM	ORDER DATE	: 11/03/2023 10:28:00AM
AGE/SEX	: 35Y/MALE	SAMP. DATE	: 11/03/2023 01:46:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10425388
		RESULT DATE	: 11/03/2023 05:08:00PM
		TPA	: MEDIWHEEL

**DEPARTMENT OF PATHOLOGY**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
<b>BLOOD GROUPING AND RH TYPING</b>			
BLOOD GROUP	"B"	-	-
RH FACTOR	Positive	-	-
<b>BUN (BLOOD UREA NITROGEN)</b>			
BUN (BLOOD UREA NITROGEN)	11.21 mg / dl	Normal	8 - 23
<b>GGT (GAMMA GLUTAMYL TRANSFERASE)</b>			
GGT (GAMMA GLUTAMYL TRANSFERASE)	23 U / L	Normal	8 - 52
<b>URIC ACID</b>			
URIC ACID	5.86 mg/dL	Normal	3.6 - 7.7

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

एक एहशारत श्रपनेपन का



UHID	: 161896	VISITID	: 0000304402
PATIENT NAME	: MR. SAMRAT MESHARAM	ORDER DATE	: 11/03/2023 10:28:00AM
AGE/SEX	: 35Y/MALE	SAMP. DATE	: 11/03/2023 01:46:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10425380
		RESULT DATE	: 11/03/2023 03:47:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### CREATININE

PARAMETER	VALUE	RESULT	REFERENCE RANGE
SERUM CREATININE	1.0 mg/dL	Normal	0.3 - 1.5

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

एक एहसास कर्मचारी का



UHID : 161896 VISITID : 0000304402  
PATIENT NAME : MR. SAMRAT MESHAM ORDER DATE : 11/03/2023 10:28:00AM  
AGE/SEX : 35Y/MALE SAMP. DATE : 11/03/2023 01:46:00PM  
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10425383  
RESULT DATE : 11/03/2023 04:59:00PM  
TPA : MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
<b>BLOOD SUGAR - FASTING AND PP</b>			
BLOOD SUGAR FASTING	93 mg/dL	Normal	80 - 120
BLOOD SUGAR PP	122 mg/dL	Normal	120 - 140
<b>URINE SUGAR FASTING</b>			
URINE FOR SUGAR	Nil	-	-
<b>URINE SUGAR PP</b>			
URINE FOR SUGAR	Nil	-	-

TECHNICIAN

*Anjana Sharma*  
Dr. ANJANA SHARMA  
D.N.B/PATHOLOGY  
CONSULTANT  
Sparsh Multispecialty Hospital

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



UHID	: 161896	VISITID	: 0000304402
PATIENT NAME	: MR. SAMRAT MESHARAM	ORDER DATE	: 11/03/2023 10:28:00AM
AGE/SEX	: 35Y/MALE	SAMP. DATE	: 11/03/2023 01:46:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10425377
		RESULT DATE	: 11/03/2023 07:30:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### T3, T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.183 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	77.59 ng/ml	Normal	52 - 127
TSH (THYROID STIMULATING HORMONE)	2.673 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.





# एक एहसास क्षमनेपन का Sparsh Multispecialty Hospital

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



UHID	: 161896	VISITID	: 0000304402
PATIENT NAME	: MR. SAMRAT MESHAM	ORDER DATE	: 11/03/2023 10:28:00AM
AGE/SEX	: 35Y/MALE	SAMP. DATE	: 11/03/2023 01:46:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10425389
		RESULT DATE	: 11/03/2023 03:47:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	7.2 %	High	4 - 6

#### Interpretation

As per American diabetes Association (ADA)

Reference Group - HbA1c In%  
Non diabetic  $\geq 18$  years - 4.0 - 6.0  
At risk (Prediabetes) -  $\geq 6.0$  to  $\leq 6.5$   
Diagnosing diabetes -  $\geq 6.5$

#### 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.

UHID	: 161896	VISITID	: 0000304402
PATIENT NAME	: MR. SAMRAT MESHARAM	ORDER DATE	: 11/03/2023 10:28:00AM
AGE/SEX	: 35Y/MALE	SAMP. DATE	: 11/03/2023 01:46:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10425384
		RESULT DATE	: 11/03/2023 05:49:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### URINE ROUTINE AND MICROSCOPY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
<b>PHYSICAL EXAMINATION</b>			
QUANTITY	10 ml	-	-
COLOUR	Pale Yellow	-	-
APPEARANCE	Clear	-	-
REACTION	Acidic	-	-
<b>CHEMICAL EXAMINATION</b>			
ALBUMIN	Nil	-	-
SUGAR	Nil	-	-
<b>MICROSCOPIC EXAMINATION</b>			
EPITHELIAL CELLS	1-2 /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

*Anjana Sharma*  
Dr. ANJANA SHARMA  
D.N.B. PATHOLOGY  
CONSULTANT  
Sparsh Multispecialty Hospital

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



UHID	: 161896	VISITID	: O000304402
PATIENT NAME	: MR. SAMRAT MESHAM	ORDER DATE	: 11/03/2023 10:28:00AM
AGE/SEX	: 35Y/MALE	SAMP. DATE	: 11/03/2023 01:46:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10425382
		RESULT DATE	: 11/03/2023 03:47:00PM
		TPA	: MEDIWHEEL

**DEPARTMENT OF PATHOLOGY**

**LFT (LIVER FUNCTION TEST)**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.94 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.16 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.78 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	55 U / L	Normal	0 - 270
SGOT	29 U / L	Normal	10 - 55
SGPT	37 U / L	Normal	0 - 40
TOTAL PROTEIN	6.35 g / dl	Normal	6 - 8
ALBUMIN	3.88 g/dl	Low	4 - 5
GLOBULIN	2.47 g / dl	Normal	2 - 3.5
A.G.RATIO	1.57:1		1 - 2.5

TECHNICIAN

*Anjana*  
Dr. ANJANA SHARMA  
D.M.B PATHOLOGY  
CONSULTANT  
Sparsh Multispecialty Hospital

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

एक एहशासत श्रपनेपन का



UHID	: 161896	VISITID	: O000304402
PATIENT NAME	: MR. SAMRAT MESHAM	ORDER DATE	: 11/03/2023 10:28:00AM
AGE/SEX	: 35Y/MALE	SAMP. DATE	: 11/03/2023 01:46:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10425391
		RESULT DATE	: 11/03/2023 06:54:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### ESR (ERYTHROCYTE SEDIMENTATION RATE)

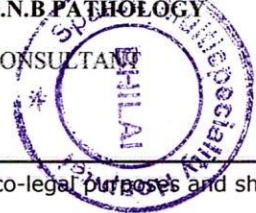
PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	15 mm at end of 1 hr	Normal	0 - 15

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 Medico-legal purposes and should be correlated clinically.