



# एक एहसास कृपनेपन का Sparsh Multispecialty Hospital

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



UHID	: 162462	VISITID	: 0000305782
PATIENT NAME	: MRS. PREETI PANDEY	ORDER DATE	: 25/03/2023 09:17:00AM
AGE/SEX	: 33Y/FEMALE	SAMP. DATE	: 25/03/2023 10:00:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10428250
		RESULT DATE	: 25/03/2023 04:03:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### LIPID PROFILE

PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	150 mg / dl	Normal	150 - 220
TRIGLYCERIDES - SERUM	85 mg / dl	Normal	60 - 165
HDL	48.40 mg / dl	Normal	35 - 80
LDL	84.60 mg/dL	Low	90 - 160
VLDL	17.0	Low	20 - 50
CHOL : HDL Ratio	3.10:1		3.5 - 5.5
LDL: HDL Ratio	1.75:1		-

TECHNICIAN

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

CONSULTANT



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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10428260
		RESULT DATE	: 25/03/2023 12:47:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	13.8 gm%	Normal	12 - 16
TOTAL RBC COUNT	4.39 Million/cumm	Low	4.5 - 5.1
HAEMATOCRIT (PCV)	38.1 %	Normal	35.9 - 44.6
RBC INDICES			
MCV	86.8 fl	Normal	78 - 96
MCH	31.4 pg	Normal	27 - 32
MCHC	36.2 %	Normal	33 - 37
RDW	13.1 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	9800 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	72 %	Normal	0 - 75
LYMPHOCYTES	22 %	Normal	22 - 48
EOSINOPHILS	02 %	Normal	0 - 6
MONOCYTES	04 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	215000 /cumm	Normal	150000 - 450000

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## DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
<b>BUN (BLOOD UREA NITROGEN)</b>			
BUN (BLOOD UREA NITROGEN)	7.0 mg / dl	Low	8 - 23
<b>GGT (GAMMA GLUTAMYL TRANSFERASE)</b>			
GGT (GAMMA GLUTAMYL TRANSFERASE)	13 U / L	Normal	5 - 36

TECHNICIAN

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25/03/2023

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10428260
		RESULT DATE	: 25/03/2023 02:00:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
<b>BLOOD GROUPING AND RH TYPING</b>			
BLOOD GROUP	"A"	-	-
RH FACTOR	Positive	-	-
<b>CREATININE</b>			
SERUM CREATININE	0.61 mg/dL	Normal	0.3 - 1.5
<b>URIC ACID</b>			
URIC ACID	2.38 mg/dL	Low	2.5 - 6.8

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AGE/SEX	: 33Y/FEMALE	SAMP. DATE	: 25/03/2023 10:00:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10428257
		RESULT DATE	: 25/03/2023 12:29:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### URINE SUGAR FASTING

PARAMETER	VALUE	RESULT	REFERENCE RANGE
URINE FOR SUGAR	Nil	-	-

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10428254
		RESULT DATE	: 25/03/2023 04:04:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### BLOOD SUGAR - FASTING AND PP

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD SUGAR FASTING	66 mg/dL	Low	80 - 120
BLOOD SUGAR PP	80 mg/dL	Low	120 - 140

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		RESULT DATE	: 25/03/2023 01:52:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### T3,T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.443 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	89.69 ng/ml	Normal	52 - 127
TSH (THYROID STIMULATING HORMONE)	2.997 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:

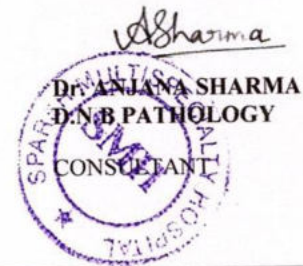
TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% . hence time of the day has influence on the measured serum TSH concentrations.

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

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10428261
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		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	6.3 %	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 $< 6.5$
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.

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		RESULT DATE	: 25/03/2023 12:29:00PM
		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	Fine Trace	-	-
SUGAR	Nil	-	-
<b>MICROSCOPIC EXAMINATION</b>			
EPITHELIAL CELLS	10-12 /hpf	-	0 - 5
PUS CELLS	10-12 /hpf	-	1 - 2
RBC	Nil /hpf	-	-
CAST	Nil /lpf	-	-
CRYSTAL	Nil	-	-
AMORPHOUS MATERIAL DEPOSIT	Nil	-	-
OTHERS	Bacteria(+)	-	-

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		RESULT DATE	: 25/03/2023 04:03:00PM
		TPA	: MEDIWHEEL

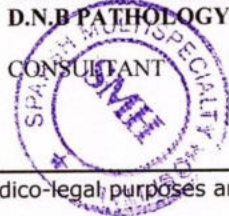
## DEPARTMENT OF PATHOLOGY

### LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.46 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.20 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.26 mg / dl	Normal	0.1 - 0.4
ALKALINE PHOSPHATASE	49 U / L	Normal	0 - 240
SGOT	12 U / L	Normal	0 - 46
SGPT	10 U / L	Normal	0 - 40
TOTAL PROTEIN	7.03 g / dl	Normal	6 - 8
ALBUMIN	3.79 g/dl	Low	4.1 - 5.3
GLOBULIN	3.24 g / dl	Normal	2 - 3.5
A.G.RATIO	1.17:1		1 - 2.5

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RESULT DATE : 25/03/2023 04:03:00PM  
TPA : MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	30 mm at end of 1 hr	High	0 - 20

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