

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

CIN: U85110CT2005PTC017751 GSTIN/UIN: 22AADCP8009N2Z9



UHID

: 172960

PATIENT NAME

: MRS. ANITA KORETI

AGE/SEX

: 35Y/FEMALE

CONSULTANT DOCTOR

: HOSPITAL CASE

VISITID

: 0000329706

ORDER DATE

: 06/12/2023 5:35:00PM

SAMP. DATE

: 06/12/2023 11:18:00PM

SPEC. NO

: 10485491

RESULT DATE

: 07/12/2023 12:13:00AM

TPA

: MEDIWHEEL

## **DEPARTMENT OF PATHOLOGY**

VALUE	RESULT	REFERENCE RANGE
149 mg / dl	Low	150 - 220
79 mg / dl	Normal	60 - 165
45.92 mg / dl	Normal	35 - 80
87.28 mg/dL	Low	90 - 160
15.80	Low	20 - 50
3.24:1		3.5 - 5.5
1.90:1		-
	149 mg / dl 79 mg / dl 45.92 mg / dl 87.28 mg/dL 15.80 3.24:1	149 mg / dl Low 79 mg / dl Normal 45.92 mg / dl Normal 87.28 mg/dL Low 15.80 Low 3.24:1

**TECHNICIAN** 

Dr. ANJANA SHARMA D.N.B PATHOLOGY

CONSULTANT



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RESULT DATE : 07/12/2023 12:10:00AM

: 0000329706

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**VISITID** 

### **DEPARTMENT OF PATHOLOGY**

PARAMETER VALUE RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb) 10.0 gm% Low	12 - 16
TOTAL RBC COUNT 4.92 Million/cumm Normal	4.5 - 5.1
HAEMATOCRIT (PCV) 30.4 % Low	35.9 - 44.6
RBC INDICES	
MCV 61.8 fl Low	78 - 96
MCH 20.2 pg Low	27 - 32
MCHC 32.7 % Low	33 - 37
RDW 18.4 % High	11 - 16
TOTAL WBC COUNT (TLC) 8000 /cumm Normal	4000 - 11000
DIFFERENTIAL COUNT	
NEUTROPHILS 72 % Normal	0 - 75
LYMPHOCYTES 22 % Normal	22 - 48
EOSINOPHILS 03 % Normal	0 - 6
MONOCYTES 03 % Normal	2 - 10
BASOPHILS 00 % Normal	0 - 2
BANDS 00 % Normal	0 - 5
BLAST 00 % Normal	
PLATELET COUNT 150000 /cumm Normal	150000 - 450000
TENTELLI COUNT	The state of the s

TECHNICIAN

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: 10485490

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### **DEPARTMENT OF PATHOLOGY**

**BUN (BLOOD UREA NITROGEN)** 

**PARAMETER** 

VALUE

**RESULT** 

REFERENCE RANGE

BUN (BLOOD UREA NITROGEN)

11.68 mg/dl

Normal

8 - 23

Dr. ANJANA SHARMA D.N.B PATHOLOGY

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## DEPARTMENT OF PATHOLOGY

**GGT (GAMMA GLUTAMYL TRANSFERASE)** 

**PARAMETER** 

VALUE

RESULT

REFERENCE RANGE

Sharima

GGT (GAMMA GLUTAMYL TRANSFERASE)

22 U/L

Normal

5 - 36

TECHNICIAN

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### DEPARTMENT OF PATHOLOGY

**URIC ACID** 

**PARAMETER** URIC ACID

VALUE

5.38 mg/dL

RESULT

REFERENCE RANGE

Normal

2.5 - 6.8

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CONSULTANT DOCTOR

BLOOD SUGAR FASTING

**BLOOD SUGAR PP** 

: HOSPITAL CASE

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### DEPARTMENT OF PATHOLOGY

**BLOOD SUGAR - FASTING AND PP** 

PARAMETER

VALUE

83 mg/dL

86 mg/dL

RESULT

REFERENCE RANGE

Normal Low

80 - 120 120 - 140

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### DEPARTMENT OF PATHOLOGY

**BLOOD SUGAR - PP** 

**PARAMETER** 

VALUE

RESULT

REFERENCE RANGE

BLOOD SUGAR PP

86 mg/dL

Low

120 - 140

Asharma

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## **DEPARTMENT OF PATHOLOGY**

**URINE SUGAR PP** 

**PARAMETER** 

VALUE

RESULT

REFERENCE RANGE

URINE FOR SUGAR

Nil

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REFERENCE RANGE

### DEPARTMENT OF PATHOLOGY

**T3,T4 TSH** 

**PARAMETER** 

VALUE

RESULT Normal

0.69 - 2.15

T4 (THYROXINE)

T3 (TRIIODOTHYRONINE)

1.330 ng/ml 114.7 ng/ml

Normal

52 - 127

TSH (THYROID STIMULATING HORMONE)

1.868 uIU/ml

0.30 - 4.5

Normal

0.3 - 4.5

REFERENCE GROUP

REFERENCE RANGE in uIU/mL

As per American Thyroid Association

Adult Females (> 20 years)

Pregnancy

1st Trimester

0.10 - 2.50

2nd Trimester 3rd Trimester

0.20 - 3.000.30 - 3.00

TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between  $6-10~\mathrm{pm}$  . 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

Sharma Dr. ANJANA SHARMA D.N.B PATHOLOGY I'd CONSULTANT

parsh

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### **DEPARTMENT OF PATHOLOGY**

### HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER

VALUE 6.3 % RESULT

REFERENCE RANGE

HBA1 C (GLYCOSYLATED HEAMOGLOBIN)

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.

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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## **DEPARTMENT OF PATHOLOGY**

URINE ROUTINE AND MICKO	SCOPY			
PARAMETER	VALUE	RESULT	REFERENCE RANGE	
PHYSICAL EXAMINATION				
QUANTITY	10 ml		-	
COLOUR	Pale Yellow		-	
APPEARANCE	Clear		-	
REACTION	Acidic			
CHEMICAL EXAMINATION				
ALBUMIN	Nil		-	
SUGAR	Nil		n-	
MICROSCOPIC EXAMINATION				
EPITHELIAL CELLS	Nil /hpf		0 - 5	
PUS CELLS	Nil /hpf		1 - 2	
RBC	Nil /hpf		-	
CAST	Nil /lpf			
CRYSTAL	Nil		-	
AMORPHOUS MATERIAL DEPOSIT	Nil		E	
OTHERS	Nil		- · -	

**TECHNICIAN** 

Dr. ANJANA SHARMA D.N.B.PATHOLOGY

Sharima

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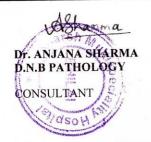
: MEDIWHEEL

### **DEPARTMENT OF PATHOLOGY**

# LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.90 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.35 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.55 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	76 U/L	Normal	0 - 240
SGOT	36 U/L	Normal	0 - 46
SGPT	16 U/L	Normal	0 - 40
TOTAL PROTEIN	7.60 g / dl	Normal	6 - 8
ALBUMIN	4.50 g/dl	Normal *	4.1 - 5.3
GLOBULIN	3.10 g / dl	Normal	2 - 3.5
A.G.RATIO	1.45	Normal	1 - 2.5

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## **DEPARTMENT OF PATHOLOGY**

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

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	100 mm at end of 1 hr	High	0 - 20

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CONSULTANT

**TECHNICIAN** 

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

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