



# 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 श्रमनेपन का



UHID	: 176794	VISITID	: 0000338478
PATIENT NAME	: MRS. PRABHA .	ORDER DATE	: 16/03/2024 11:22:00AM
AGE/SEX	: 28Y/FEMALE	SAMP. DATE	: 17/03/2024 8:24:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10506369
		RESULT DATE	: 17/03/2024 3:15:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### URINE SUGAR FASTING

PARAMETER	VALUE	RESULT	REFERENCE RANGE
URINE FOR SUGAR	Nil	-	-

TECHNICIAN

*Dr. Avishesh Singh MD*  
Dr. AVISHESH SINGH MD  
PATH

CONSULTANT

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10506366
		RESULT DATE	: 17/03/2024 2:19:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
<b>BLOOD SUGAR - FASTING AND PP</b>			
BLOOD SUGAR FASTING	76 mg/dL	Low	80 - 120
BLOOD SUGAR PP	91 mg/dL	Low	120 - 140
<b>BLOOD SUGAR - PP</b>			
BLOOD SUGAR PP	91 mg/dL	Low	120 - 140
<b>URINE SUGAR PP</b>			
URINE FOR SUGAR	Nil	-	-

TECHNICIAN

  
Dr. AVISHESH SINGH MD  
PATHOLOGIST  
CONSULTANT



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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10506363
		RESULT DATE	: 17/03/2024 3:35:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### T3, T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.421 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	100.3 ng/ml	Normal	52 - 127
TSH (THYROID STIMULATING HORMONE)	2.358 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	: 10506372
		RESULT DATE	: 17/03/2024 2:20:00PM
		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 glycemc 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 glycemc control as compared to blood and urinary glucose determination.

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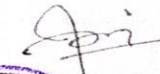
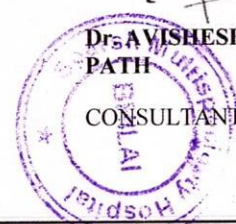
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		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### URINE ROUTINE AND MICROSCOPY

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

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		RESULT DATE	: 17/03/2024 2:18:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.58 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.18 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.40 mg / dl	Normal	0.1 - 0.4
ALKALINE PHOSPHATASE	65 U / L	Normal	0 - 240
SGOT	19 U / L	Normal	0 - 46
SGPT	16 U / L	Normal	0 - 40
TOTAL PROTEIN	6.70 g / dl	Normal	6 - 8
ALBUMIN	4.29 g/dl	Normal	4.1 - 5.3
GLOBULIN	2.41 g / dl	Normal	2 - 3.5
A.G.RATIO	1.78:1		1 - 2.5

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10506364
		RESULT DATE	: 17/03/2024 2:16:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### LIPID PROFILE

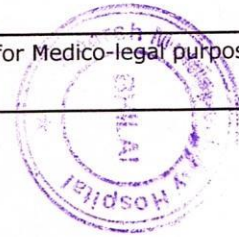
PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	132 mg / dl	Low	150 - 220
TRIGLYCERIDES - SERUM	47 mg / dl	Low	60 - 165
HDL	48.00 mg / dl	Normal	35 - 80
LDL	74.60 mg/dL	Low	90 - 160
VLDL	9.40	Low	20 - 50
CHOL : HDL Ratio	2.75:1		3.5 - 5.5
LDL: HDL Ratio	1.55:1		-

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10506371
		RESULT DATE	: 17/03/2024 2:01:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	12.3 gm%	Normal	12 - 16
TOTAL RBC COUNT	4.49 Million/cumm	Low	4.5 - 5.1
HAEMATOCRIT (PCV)	34.9 %	Low	35.9 - 44.6
RBC INDICES			
MCV	77.6 f l	Low	78 - 96
MCH	27.4 pg	Normal	27 - 32
MCHC	35.3 %	Normal	33 - 37
RDW	12.3 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	9800 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	63 %	Normal	0 - 75
LYMPHOCYTES	28 %	Normal	22 - 48
EOSINOPHILS	05 %	Normal	0 - 6
MONOCYTES	04 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	316000 /cumm	Normal	150000 - 450000

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RESULT DATE : 17/03/2024 1:33:00PM  
TPA : MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
<b>BLOOD GROUPING AND RH TYPING</b>			
BLOOD GROUP	"A"	-	-
RH FACTOR	Positive	-	-
<b>BUN (BLOOD UREA NITROGEN)</b>			
BUN (BLOOD UREA NITROGEN)	10.74 mg / dl	Normal	8 - 23
<b>CREATININE</b>			
SERUM CREATININE	0.63 mg/dL	Normal	0.3 - 1.2
<b>GGT (GAMMA GLUTAMYL TRANSFERASE)</b>			
GGT (GAMMA GLUTAMYL TRANSFERASE)	17 U / L	Normal	5 - 36
<b>URIC ACID</b>			
URIC ACID	3.48 mg/dL	Normal	2.5 - 6.8

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