

# YOUR CLINICAL TEST RESULTS

## Mr. PREETHAM VITTAL

MALE / 39 Yrs / AHS.0000265346 / AHSHC46195

MEDIWHEEL FULL BODY HC MALE BELOW 40

Date : 11/02/2023

### ERYTHROCYTE SEDIMENTATION RATE (ESR)

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry]	08	mm/1st hr	●	0-10

### CBC

Test Name	Result	Unit	Level	Range
Hemoglobin (Photometry)	14.1	g/dL	●	13-17
RBC COUNT (Electrical impedance)	5.34	x(10) <sup>12</sup> /l	●	4.5-5.5
Packed cell volume (Calculated)	43	%	●	40-50
WBC Count (Impedance)	5.3	x(10) <sup>9</sup> /l	●	4-11
Neutrophils (Flowcytometry/ Microscopy)	52	%	●	40-80
Lymphocytes (Flowcytometry/ Microscopy)	32	%	●	20-40
Monocytes (Flowcytometry/ Microscopy)	09	%	●	2-10
Eosinophils (Flowcytometry/ Microscopy)	07 *	%	●	1-6
Basophils (Flowcytometry/ Microscopy)	00	%	●	0-2
Platelet Count (Electrical impedance)	280	x(10) <sup>9</sup> /l	●	150-450

### BLOOD GROUPING AND TYPING (ABO and Rh)

Test Name	Result	Unit	Level	Range
BLOOD GROUP	B			
Rh (D) Type:	POSITIVE			
Method:	COLUMN AGGLUTINATION			

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	31	U/L	●	5-50
ALBUMIN - SERUM	4.5	g/dL	●	3.5-5.2

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GLOBULIN - SERUM - CALCULATED	2.9	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.6		●	0.8-2.0
ALKALINE PHOSPHATASE - SERUM	75.7	U/L	●	30.0-120.0
AST (SGOT) - SERUM	28	U/L	●	5-50
BILIRUBIN, TOTAL - SERUM	1.1	mg/dL	●	0.3-1.20

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CHLORIDE - SERUM	103	mmol/L	●	101-109.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	143	mg/dL	●	0-200

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.86	mg/dL	●	0.67-1.17

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	30	U/L	●	10-55

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	108 *	mg/dL	●	74-100

### GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	80	mg/dL	●	80-140

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### GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.8	%	●	4.0-6.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	42	mg/dL	●	"Low : <40High: >59"
LDL Cholesterol (Direct LDL)	92	mg/dL	●	0-100

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
POTASSIUM - SERUM	4.7	mmol/L	●	3.5-5.1

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.4	g/dL	●	6.3-8.1

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
SODIUM - SERUM	139	mmol/L	●	136-146

### THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	125	ng/dL	●	87-178
TOTAL T4: THYROXINE - SERUM	11.8 *	µg/dL	●	4.87-11.72

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	134	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.4		●	0.0-100

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### THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	2.51	µIU/mL	●	0.35-4.94

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA	23.6 *	mg/dL	●	9.00-22.00
URIC ACID - SERUM	4.7	mg/dL	●	3.50-7.20

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM:	27	mg/dl	●	10-35

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.2	mg/dL	●	0.0-0.4
BILIRUBIN INDIRECT - SERUM - CALCULATED	0.9	mg/dL	●	0.1-1.0

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
BICARBONATE (HCO <sub>3</sub> ) - SERUM	29		●	21-31

### X-RAY CHEST PA

IMPRESSION:

\* No significant abnormality noted on the chest radiograph.



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Outside Range

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### INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)

#### Biochemistry

URINE GLUCOSE(FASTING)

URINE GLUCOSE(POST PRANDIAL)

GLUCOSE - SERUM / PLASMA (FASTING)

#### Clinical Pathology

STOOL ROUTINE

#### CARDIOLOGY

ECHO/TMT - OPTIONAL

#### Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

#### CARDIOLOGY

ECG



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Boderline High/Low



Outside Range