

# YOUR CLINICAL TEST RESULTS

**Ms. SALMA NASRIN**

FEMALE / 31 Yrs / AGMC.0000392446 / AGMCAH51925

MEDI WHEEL FULL BODY HCK - FEMALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 28/09/2024

## COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	11.1 *	g/dl	●	12.0-15.0
RBC COUNT	4.65	Million/ul	●	3.8-4.8
Hematocrit - Hct:	37.8	%	●	36-46
MCV	81.3 *	fl	●	83-101
MCH	24.0 *	pg	●	27-32
MCHC	29.5 *	%	●	31.5-34.5
RDW	15.2 *	%	●	11.8-14.0
WBC Count	5000	/cu mm	●	4000-10000
Platelet Count	1.76	lacs/cum m	●	1.5-4.0
Neutrophils	54	%	●	40-80
Lymphocytes	40	%	●	20-40
Monocytes	03	%	●	2-10
Eosinophils	03	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate.			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	19	mm/1st hr	●	0-20

## URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	55	mL		
Colour:	Pale straw			
Appearance	Clear			
Specific Gravity	1.015 *		●	1.016-1.025

● Within Normal Range    ● Boderline High/Low    ● Outside Range

# YOUR CLINICAL TEST RESULTS

**Ms. SALMA NASRIN**

FEMALE / 31 Yrs / AGMC.0000392446 / AGMCAH51925

MEDI WHEEL FULL BODY HCK - FEMALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 28/09/2024

Reaction:	Alkaline		
Protein :	Absent		
Sugar:	Absent		
Ketone	Absent		
Bile Pigments:	Absent		
Blood:	Absent		
RBC	Nil	/hpf	0-2
Pus Cells	1-2	/hpf	
Epithelial Cells	2-4 /h.p.f	/hpf	
Yeast Cells	Absent		
Bacteria:	Absent		
Casts:	Not Found		
Crystals:	Not Found		

## URINE SUGAR - POST PRANDIAL (QUALITATIVE)

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(POST PRANDIAL)	Nil			

## URINE SUGAR- FASTING(QUALITATIVE)

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(FASTING)	Nil			

## BLOOD GROUPING AND TYPING (ABO AND RH)

Test Name	Result	Unit	Level	Range
ABO Group:	B			
Rh (D) Type:	POSITIVE			

## LIVER FUNCTION TEST (PACKAGE)

 Within Normal Range  Boderline High/Low  Outside Range

# YOUR CLINICAL TEST RESULTS

## Ms. SALMA NASRIN

FEMALE / 31 Yrs / AGMC.0000392446 / AGMCAH51925

MEDI WHEEL FULL BODY HCK - FEMALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 28/09/2024

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	42 *	U/L	●	10-40
ALBUMIN - SERUM	4.5	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	72	U/L	●	42-98
AST (SGOT) - SERUM	36	U/L	●	10-42
BILIRUBIN TOTAL - SERUM	0.5	mg/dL	●	0.0-1.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	190	mg/dL	●	00.00-200.00

### CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.8	mg/dL	●	0.6-1.3

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	22	U/L	●	7-64

### GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	95	mg/dL	●	70-99

### GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	101	mg/dL	●	70-140

### HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.8 *	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4%



Within Normal Range



Boderline High/Low



Outside Range

# YOUR CLINICAL TEST RESULTS

**Ms. SALMA NASRIN**

FEMALE / 31 Yrs / AGMC.0000392446 / AGMCAH51925

MEDI WHEEL FULL BODY HCK - FEMALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 28/09/2024

Diabetes :  $\geq 6.5\%$   
ADA Therapeutic goal :  $< 7\%$

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	56	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	111 *	mg/dL	●	0-100

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.4	g/dL	●	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	2.9	g/dL	●	1.8-3.6
A/G - RATIO	1.55:1.00			1.0-2.0

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

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	0.91	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	8.06	$\mu\text{g/dL}$	●	5.48-14.28

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	112	mg/dL	●	0-150

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

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	1.2	$\mu\text{IU/mL}$	●	0.38-5.33

## URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	5.9	mg/dL	●	2.6-6.0

● Within Normal Range    ● Boderline High/Low    ● Outside Range

# YOUR CLINICAL TEST RESULTS

## Ms. SALMA NASRIN

FEMALE / 31 Yrs / AGMC.0000392446 / AGMCAH51925

MEDI WHEEL FULL BODY HCK - FEMALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 28/09/2024

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	23	mg/dL	●	0-35

### LIVER FUNCTION TEST (PACKAGE)

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

### BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	9.1	mg/dL	●	7.0-18.0

### ECG

- # Normal Sinus Rhythm
- # Normal ECG.

### TREADMILL TEST / STRESS TEST

Stress testing on Ms. SALMA shows  
\*\* The study is NEGATIVE for provokable ischaemia\*\*

### ULTRASOUND SCREENING WHOLE ABDOMEN

- Ovaries look like polycystic ovaries.

### X-RAY CHEST PA

Normal study.

● Within Normal Range    ● Boderline High/Low    ● Outside Range

# YOUR CLINICAL TEST RESULTS

**Ms. SALMA NASRIN**

FEMALE / 31 Yrs / AGMC.0000392446 / AGMCAH51925

MEDI WHEEL FULL BODY HCK - FEMALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 28/09/2024

--	--

 Within Normal Range       Boderline High/Low       Outside Range