

YOUR CLINICAL TEST RESULTS

Mrs. ALKA KUMARI

FEMALE / 35 Yrs / AMHL.0002122654 / AGMCAH51661

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

Date : 14/09/2024

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	10.7 *	g/dl	●	12.0-15.0
RBC COUNT	4.35	Million/ul	●	3.8-4.8
Hematocrit - Hct:	33.1 *	%	●	36-46
MCV	76.1 *	fl	●	83-101
MCH	24.7 *	pg	●	27-32
MCHC	32.4	%	●	31.5-34.5
RDW	15.7 *	%	●	11.8-14.0
WBC Count	5300	/cu mm	●	4000-10000
Platelet Count	1.72	lacs/cum m	●	1.5-4.0
Neutrophils	62	%	●	40-80
Lymphocytes	31	%	●	20-40
Monocytes	05	%	●	2-10
Eosinophils	02	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Microcytic Hypochromic RBCs.			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	16	mm/1st hr	●	0-20

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	35	mL		
Colour:	Pale straw			
Appearance	Turbid			
Specific Gravity	1.020		●	1.016-1.025

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Reaction:	Acidic		
Protein :	Absent		
Sugar:	Absent		
Ketone	Absent		
Bile Pigments:	Absent		
Blood:	Absent		
RBC	Nil	/hpf	0-2
Pus Cells	2-4	/hpf	
Epithelial Cells	10-12 /h.p.f	/hpf	
Yeast Cells	Absent		
Bacteria:	Absent		
Casts:	Not Found		
Crystals:	Not Found		

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:	O			
Rh (D) Type:	POSITIVE			

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	74 *	U/L	●	10-40
ALBUMIN - SERUM	4.5	g/dL	●	3.5-5.1
GLOBULIN - SERUM:(Calculated)	3.1	g/dL	●	2.0-3.5

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ALKALINE PHOSPHATASE - SERUM	68	U/L	●	42-98
AST (SGOT) - SERUM	52 *	U/L	●	10-42
BILIRUBIN TOTAL - SERUM	1.5 *	mg/dL	●	0.0-1.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	131	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	24	U/L	●	7-64

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	93	mg/dL	●	70-99

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	4.8	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	31	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	80	mg/dL	●	0-100

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LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.6	g/dL	●	6.4-8.3
A/G - RATIO	1.45:1.00			1.0-2.0

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.53	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	13.92	µg/dL	●	5.48-14.28

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	95	mg/dL	●	0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	3.87	µIU/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

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	20	mg/dL	●	0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.3 *	mg/dL	●	0.0-0.2

BUN (BLOOD UREA NITROGEN)

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Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	10.3	mg/dL	●	7.0-18.0

2D ECHOCARDIOGRAPHY

- Suboptimal acoustic window.
- Normal biventricular systolic function.
- Mild MR, TR.
- PASP (peak)- 36 mm. Hg.

ECG

Normal Sinus Rhythm with sinus arrhythmia

ULTRASOUND SCREENING WHOLE ABDOMEN

- Hepatomegaly with grade 2 fatty liver.
- Splenomegaly.
- Bulky heterogenous uterus with adenomyosis & small fibroids.

X-RAY CHEST PA

Normal study.

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