

YOUR CLINICAL TEST RESULTS

Mrs. K PREMAKUMARI

FEMALE / 28 Yrs / AHJN.0000247926 / AHJNAHC48383

MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

Date : 25/03/2023

HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	11.1 *	g%	●	11.5-14.5
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	4.4	Million/ul	●	3.8-4.8
Packed cell volume (METHOD:CALCULATED)	33.3	%	●	30-46
MCV (calculated)	76.6 *	fl	●	80-100
MCH (Calculated)	25.5 *	pg	●	27-32
MCHC (Calculated)	33.3	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	7.7	10 ³ /mm ³	●	4-11
TLC Count	7.7	10 ³ /mm ³		
Neutrophils	58	%	●	40-75
Lymphocytes	30	%	●	20-40
Monocytes	07	%	●	0-10
Eosinophils	05	%	●	1-6
Basophils	00	%	●	0-1
Platelet Count (IMPEDENCE)	213	10 ³ /mm ³	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	17 *	mm/1st hr	●	0-12
RBC:	Microcytic Hypochromic RBCs.			
WBC: (AUTOMATED :IMPEDANCE)	Count is normal with normal distribution.			
PLATELETS :	Adequate.			
IMPRESSION	Microcytic hypochromic anaemia.			

URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
	● Within Normal Range	● Boderline High/Low	● Outside Range	

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Color :	Pale Yellow		
Volume :	25	ml	
Transparency:	Clear		
pH	5.5		
Specific Gravity	1.010 *		● 0-0
Protein :	Negative		
Glucose:	Negative		
Ketone	Nil		
Bile Pigments:	Negative		
Blood :	Negative		
Nitrate:	Negative		
Leucocyte Esterases	Negative		0-0
RBC	Nil	Cells/hpf	0-2
Epithelial Cells	Occasional		
Pus Cells	1-2 /h.p.f		

GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	85	mg/dL	●	74-100

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	98	mg/dL	●	0-140

RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
GLUCOSE - SERUM / PLASMA (RANDOM/CASUAL) (Method :	.	mg/dL		70-140

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Hexokinase)

UREA - SERUM / PLASMA (Method:urease)	15	mg/dL	●	15-45
BUN (BLOOD UREA NITROGEN) (Method:Calculated)	7.0	mg/dL	●	7.0-22.0
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	0.56	mg/dL	●	0.51-0.95
URIC ACID - SERUM (Method: uricase)	3.7	mg/dL	●	2.6-6.0
SODIUM - SERUM / PLASMA (Method : ISE Indirect)	140.00	mmol/L	●	135.00-145.00
POTASSIUM - SERUM / PLASMA (Method:ISE Indirect)	4.6	mmol/L	●	3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	105.00	mmol/L	●	98.00-107.00
BICARBONATE (HCO ₃) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	26	mmol/L	●	22-29

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	167	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	49	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	111	mg/dL	●	0-130
Triglycerides - Serum	87	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.4		●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	17		●	0-30

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN, TOTAL - SERUM (Method:DPD)	0.4	mg/dL	●	0.3-1.2
BILIRUBIN CONJUGATED (DIRECT) - SERUM (Method: DPD)	0.1	mg/dL	●	0.0-0.4
BILIRUBIN UNCONJUGATED - SERUM(Calculated)	0.3	mg/dL	●	0.0-1.0
PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)	7.3	g/dL	●	6.6-8.3
ALBUMIN - SERUM	4.2	g/dL	●	3.5-5.2



Within Normal Range



Boderline High/Low



Outside Range

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(Method:Bromocresol green)				
GLOBULIN - SERUM:(Calculated)	3.1	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.3548			
AST (SGOT) - SERUM	26	U/L	●	5-35
(Method:IFCC with P-5-P)				
ALT(SGPT) - SERUM / PLASMA	21	U/L	●	5-35
(Method:IFCC with P-5-P)				
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP)	59	U/L		
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM (Method:IFCC)	16	U/L	●	10-38

THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	151.98	ng/dL	●	60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	8.66	µg/dL	●	5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	1.8	µIU/mL	●	0.40-5.50

GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

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

XRAY CHEST PA

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

Haematology

STOOL ROUTINE

Histopathology

CERVICAL/VAGINAL SMEAR

Blood Bank - 2 Services

BLOOD GROUPING AND TYPING (ABO and Rh)

CARDIOLOGY

ECHO/TMT - OPTIONAL

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

E C G

ECG



Within Normal Range



Boderline High/Low



Outside Range

DEPARTMENT OF RADIOLOGY

Patient's Details :	Mrs. K PREMAKUMARI	F	028Y
UHID :	AHJN.0000247926	Ward/Bed No. :	AHC / AHC
I.P.No./Bill No. :	AHJNAHC48383	Scanned on :	25-Mar-2023 09:40
Accession Number :	10371.123034950	Reported On :	25-Mar-2023 11:11:39
Referring Doctor :	SELF REFERRAL		

CHEST RADIOGRAPH PA VIEW:**OBSERVATIONS:**

- Both the lungs are clear with normal bronchovascular markings.
- Both hila and costophrenic angles appear normal.
- Cardiac silhouette appears normal.
- Both the diaphragmatic domes appear normal.
- Bony thoracic cage appear normal.

IMPRESSION: NO SIGNIFICANT RADIOGRAPHIC ABNORMALITY.



DR. VARUN S. MD.
REGISTRAR, RADIOLOGY

---END OF THE REPORT---

N.B. : This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

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UHID :	AHJN.0000247926	Ward/Bed No. :	AHC / AHC
I.P.No./Bill No. :	AHJNAHC48383	Scanned on :	25-Mar-2023 13:00
Accession Number :	10371.223027362	Reported On :	25-Mar-2023 13:56:22
Referring Doctor :	SELF REFERRAL		

ULTRASOUND ABDOMEN & PELVIS:**FINDINGS:**

LIVER is mildly enlarged with hyperechoic parenchyma. No focal lesion.
No intra/extrahepatic biliary dilatation. PORTAL VEIN appears normal.

GALL BLADDER is distended, normal in contour, wall thickness and anechoic content.
No calculus. CBD: Normal.

PANCREATIC head, neck and body appear normal in size, shape and echopattern.
DUCT appears normal. TAIL is obscured by bowel gas.

SPLEEN is normal in size, and echopattern. No focal lesion.

KIDNEYS are normal in size, shape, location and C/M differentiation. No calculus or hydronephrosis.
Renal sinuses appear normal.

URINARY BLADDER is distended, normal in contour, wall thickness and clear anechoic content.
No calculus.

UTERUS (AV/AF) is normal in size, shape and echopattern. Endometrial cavity is empty. ET: 3.6 mm.

OVARIES:

- RIGHT OVARY is normal in size, shape, location and echopattern. No dominant follicle as of now.
- LEFT OVARY reveals multiple peripherally arranged immature follicles with echogenic ovarian stroma. No dominant follicle noted as of now.

ADNEXAE & POD are clear.

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Accession Number :	10371.223027362	Reported On :	25-Mar-2023 13:56:22
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No FREE FLUID in peritoneal cavity.
No abnormal BOWEL dilatation noted.

IMPRESSION:

1. MILD HEPATOMEGALY WITH FATTY INFILTRATION.
2. NORMAL SIZED LEFT OVARY WITH POLYCYSTIC APPEARANCE- *Needs correlation with clinical features and hormonal assay.*



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