

YOUR CLINICAL TEST RESULTS

Ms. SONY KUMARI

FEMALE / 31 Yrs / AHB.0001115823 / AHBHC113492

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

Date : 10/12/2022

HEMOGRAM

Test Name	Result	Unit	Level	Range
Hemoglobin :Oxyhemoglobin method(Photometric measurement)	10.9 *	g/dL	●	11.5 - 15.5
RBC Count (Impedance)	4.76	x(10) ¹² /l	●	3.7 - 4.8
Packed cell volume (Calculated)	35	%	●	34 - 46
MCV (Derived from RBC histogram)	74 *	fl	●	83 - 101
MCH (Calculated)	23 *	pg	●	27 - 32
RDW (Calculated)	16.7 *	%	●	11.60-14.00
MCHC (Calculated)	31 *	g/dl	●	31.5 - 34.5
Platelet Count (Impedance)	194	x(10) ⁹ /l	●	150 - 450
WBC Count (Impedance)	7.84	x(10) ⁹ /l	●	4 - 11
Neutrophils	58	%	●	40 - 80
Lymphocytes	36	%	●	8.6 -23.8
Monocytes	5	%	●	2 - 10
Eosinophils	1	%	●	1 - 6
Basophils	0	%	●	0 - 2
RBC:	Mixed population of Microcytic Hypochromic RBCs and Normocytic Normochromic RBCs are seen. Mild poikilocytosis comprising of ovalocytes seen. No polychromatophilic cells/ nRBCs seen.			
WBC:	Differentials within normal limits.			
Platelets:	Adequate			
Impression	Mild Microcytic hypochromic Anemia			
SUGGEST	Iron studies			
ERYTHROCYTE SEDIMENTATION RATE (ESR) (Teflon Capillary Photometry)	27 *	mm/1st hr	●	Adult Female- 0 - 20

URINE ROUTINE (CUE)

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

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Test Name	Result	Unit	Level	Range
Color :	Yellow			Yellow
Volume :	30	ml		
Appearance	Clear			Clear
pH	6.0			
Specific Gravity	<=1.005			1.016 - 1.022
Protein :	NEGATIVE			NEGATIVE
Glucose:	NEGATIVE			NEGATIVE
Ketone	NEGATIVE			NEGATIVE
Bile Salts :	NEGATIVE			NEGATIVE
Bile Pigments:	NEGATIVE			NEGATIVE
Urobilinogen	0.2	E.U./dL	●	0.2 - 1.0
Blood :	NEGATIVE			NEGATIVE
Nitrate:	NEGATIVE			NEGATIVE
Leucocyte Esterases	NEGATIVE			NEGATIVE
RBC	Nil	Cells/hpf		0 - 2
Pus Cells	1-2 /h.p.f	/HPF		0 - 5
Epithelial Cells	Occasional			Occasional - Few

BLOOD GROUPING AND TYPING (ABO and Rh)

Test Name	Result	Unit	Level	Range
Blood Group:	O			
Rh (D) Type:	POSITIVE			
Method:	COLUMN AGGLUTINATION			

LIVER FUNCTION TEST (PACKAGE)

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Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	19	U/L	●	<= 35
GLOBULIN - SERUM - CALCULATED	3.4	g/dL	●	Adult 2.0 - 4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.3		●	0.8 - 2.0
ALBUMIN - SERUM	4.3	g/dL	●	Adult- 3.5-5.2
ALKALINE PHOSPHATASE - SERUM	74	U/L	●	Adult: 30 - 120
AST (SGOT) - SERUM	23	U/L	●	<= 35
BILIRUBIN, TOTAL - SERUM	0.42	mg/dL	●	0.30-1.20

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
CHLORIDE - SERUM	106	mmol/L	●	98 - 107

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	167	mg/dL	●	"Desirable : <200 Borderline : 200 - 239 High Risk : >239"

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.81	mg/dL	●	Female: 0.6 - 1.1

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	16	U/L	●	<= 38

GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	92	mg/dL	●	"Non-Diabetic : <= 100 Impaired Fasting Glucose: 100-125 Diabetic : >= 126"

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GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	115	mg/dL	●	"Non-Diabetic : <=140 Impaired Glucose Tolerance : 140-199Diabeic : >=200 "

GLYCATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.5	%	●	"NON-DIABETICS<=5.6 PRE-DIABETIC: 5.7-6.4 DIABETIC>=6.5"

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	50	mg/dL	●	"Low : <40High: >59"
LDL Cholesterol (Direct LDL)	112 *	mg/dL	●	"Optimal : <100Near/Above Optimal: 100 - 129Borderline High: 130 - 159High: 160 - 189Very High: > 189"

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
POTASSIUM - SERUM	4.2	mmol/L	●	3.5-5.1

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.7	g/dL	●	ADULT: 6.0 - 8.5

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
SODIUM - SERUM	135 *	mmol/L	●	135 - 145

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	120.34	ng/dL	●	Adults: 87 - 178

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TOTAL T4: THYROXINE - SERUM	10.6	µg/dL		5.93 - 13.29
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LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	78	mg/dL		"Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: > 499"
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.3			< 5.0

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	2.9	µIU/mL		0.34 - 5.6



NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
UREA - SERUM	28	mg/dL		15 - 45
URIC ACID - SERUM	4.6	mg/dL		Adult Female: 2.5 - 6.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	16	mg/dl		Desirable: <30

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN DIRECT - SERUM	0.08	mg/dL		upto 0.4
BILIRUBIN INDIRECT - SERUM - CALCULATED	0.34	mg/dL		0.1 - 1.0

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
BICARBONATE (HCO3) - SERUM	29			Healthy Adults: 22 - 29

PAP SMEAR (CONVENTIONAL METHOD)

PAP SMEAR

 Within Normal Range
  Boderline High/Low
  Outside Range

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Specimen Source.

CERVICAL SMEAR

C2204209.

Clinical Information.

Provided.

Patient and Specimen Identification :

Identified.

Test Method.

Conventional.

Endocervical/Transformation zone component

Sampled

Specimen adequacy.

Satisfactory for evaluation.

Interpretation.

Negative for intraepithelial lesion/malignancy.

i. Reactive cellular changes (Inflammation/Repair).

Recommendations.

Routine recall



Within Normal Range



Boderline High/Low



Outside Range

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

Haematology

STOOL ROUTINE

Biochemistry

GLUCOSE - SERUM / PLASMA (RANDOM)

CARDIOLOGY

ECHO/TMT - OPTIONAL

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

CARDIOLOGY

ECG

X Ray

X-RAY CHEST PA



Within Normal Range



Boderline High/Low



Outside Range

DEPARTMENT OF RADIOLOGY

Patient's Details :	Ms. SONY KUMARI		F		031Y
UHID :	AHB.0001115823	Ward/Bed No. :	AHC /		
I.P.No./Bill No. :	AHBHC113492	Scanned on :	10-Dec-2022		
Accession Number :	10601.222109650	Reported On :	12:07		
Referring Doctor :	Dr. MHC		10-Dec-2022		

ULTRASOUND WHOLE ABDOMEN

Clinical Information: - General health checkup.

Liver appears normal in size, shape and echopattern. No focal parenchymal lesions identified. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be of normal size.

Gall bladder: Contracted.

Spleen appears normal in size, shape and echopattern. No focal parenchymal lesions identified.
Pancreas: Head and body appear normal. Tail obscured by bowel gas.

Both kidneys appear normal in size, shape and echopattern. Corticomedullary differentiation appears maintained. No evidence of calculi or hydronephrosis seen on either side.

Urinary bladder distended and shows low level internal echoes. No evidence of abnormal wall thickening.

Uterus retroverted and appears normal in size. Myometrial echoes appear normal with no focal lesions identified. Endometrial thickness measures ~ 16mm.

Right ovary volume measures ~ 8.6 cc, appears normal in size and shows polycystic morphology.

Left ovary volume measures ~ 4 cc, appears normal in size and echotexture

No evidence of ascites or pleural effusion seen.

IMPRESSION:

Low level internal echoes in urinary bladder – suggested urine routine correlation

Right polycystic ovarian morphology.

(Enclosed report) Mn

DR. ANJITHA S
RESIDENT

Dr. SHANTHALA Y
MBBS, DMRD, DNB
CONSULTANT RADIOLOGIST

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.