

**DEPARTMENT OF RADIOLOGY**

<b>Patient's Details</b> :	Ms. AISHWARYA SAMPATHKUMAR	F	032Y
<b>UHID</b> :	AHB.0001096641	<b>Ward/Bed No.</b> :	AHC /
<b>I.P.No./Bill No.</b> :	AHBHC108424	<b>Scanned on</b> :	03-Sep-2022 12:11
<b>Accession Number</b> :	10601.222076060	<b>Reported On</b> :	03-Sep-2022
<b>Referring Doctor</b> :	Dr. MHC		

**ULTRASOUND WHOLE ABDOMEN**

**Clinical Information:** - For general health checkup.

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

Gall bladder is moderately distended. No definite calculi identified. No evidence of abnormal wall thickening noted.

Spleen appears normal in size, shape and echopattern. No focal parenchymal lesions identified.

Pancreas appears normal in size, shape and echopattern. No definite calcification or ductal dilatation noted.

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 is distended and appears normal. No evidence of abnormal wall thickening noted.

Uterus appears normal in size. Myometrial echoes appear normal. Endometrial thickness measures ~ 6.7 mm.

Both ovaries appear normal in size and echopattern.

No evidence of ascites or pleural effusion seen.

**IMPRESSION:**

*Grade I fatty liver.*

- *Suggested clinical correlation.*

(Enclosed report) Ak

**DR. SHADAB ALAM**  
**REGISTRAR**

*Ultrasound is a subjective investigation. The results depend on distension of organ, bowel gas, patient co-operation and patients body habitus. Patients are requested to inform the radiologist in advance regarding their clinical details and also any other prior surgeries (like gall bladder, uterus, ovaries, kidney stones etc..) that the study can be targeted according to the particular clinical condition.*

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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---END OF THE REPORT---

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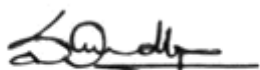
<b>Patient's Details</b> :	AISHWARYA SAMPATHK UMAR	F	32 Years
<b>UHID</b> :	AHB.0001096641	<b>Ward/Bed No.</b> :	/
<b>I.P.No./Bill No.</b> :		<b>Scanned on</b> :	03-Sep-2022 09:14
<b>Accession Number</b> :		<b>Reported On</b> :	03-Sep-2022
<b>Referring Doctor</b> :			

**X-RAY CHEST PA VIEW**

Lung fields appear clear bilaterally with normal bronchovascular markings.  
Cardiac silhouette and cardiothoracic ratio appear normal.  
Costophrenic angles appear normal on both sides.  
Domes of the diaphragm appear normal.  
Underlying bony and soft tissue shadows appear normal.

**IMPRESSION:**

*No definite abnormality noted on the chest radiograph.*



DR. MEDIPALLY MADHUKAR  
REGISTRAR

---END OF THE REPORT---

# YOUR CLINICAL TEST RESULTS

**Ms. AISHWARYA SAMPATHKUMAR**

FEMALE / 32 Yrs / AHB.0001096641 / AHBHC108424

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

## HEMOGRAM

Test Name	Result	Unit	Level	Range
Hemoglobin :Oxyhemoglobin method(Photometric measurement)	14.3	g/dL	●	11.5 - 15.5
RBC Count (Impedance)	4.99 *	x(10) <sup>12</sup> /l	●	3.7 - 4.8
Packed cell volume (Calculated)	44	%	●	34 - 46
MCV (Derived from RBC histogram)	87	fl	●	83 - 101
MCH (Calculated)	29	pg	●	27 - 32
RDW (Calculated)	12.8	%	●	11.60-14.00
MCHC (Calculated)	33	g/dl	●	31.5 - 34.5
Platelet Count (Impedance)	238	x(10) <sup>9</sup> /l	●	150 - 450
WBC Count (Impedance)	8.03	x(10) <sup>9</sup> /l	●	4 - 11
Neutrophils	54	%	●	40 - 80
Lymphocytes	36	%	●	8.6 -23.8
Monocytes	5	%	●	2 - 10
Eosinophils	5	%	●	1 - 6
Basophils	0	%	●	0 - 2
ERYTHROCYTE SEDIMENTATION RATE (ESR) (Teflon Capillary Photometry)	28 *	mm/1st hr	●	Adult Female- 0 - 20

## URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
Color :	Yellow			Yellow
Appearance	Clear			Clear
Volume :	30	ml		
pH	6.5			



Within Normal Range



Boderline High/Low



Outside Range

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Specific Gravity	1.015 *		●	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)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	19	U/L	●	<= 35
GLOBULIN - SERUM - CALCULATED	2.9	g/dL	●	Adult 2.0 - 4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.5		●	0.8 - 2.0
ALBUMIN - SERUM	4.4	g/dL	●	Adult- 3.5-5.2
ALKALINE PHOSPHATASE - SERUM	81	U/L	●	Adult: 30 - 120
AST (SGOT) - SERUM	17	U/L	●	<= 35



Within Normal Range



Boderline High/Low



Outside Range

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BILIRUBIN, TOTAL - SERUM	0.52	mg/dL	<span style="color: green;">●</span>	0.30-1.20
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## NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
CHLORIDE - SERUM	105	mmol/L	<span style="color: green;">●</span>	98 - 107

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	182	mg/dL	<span style="color: green;">●</span>	"Desirable : <200 Borderline : 200 – 239 High Risk : >239 "

## NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.81	mg/dL	<span style="color: green;">●</span>	Female: 0.6 -1.1

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	27	U/L	<span style="color: green;">●</span>	<= 38

## GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	95	mg/dL	<span style="color: green;">●</span>	"Non-Diabetic : <= 100 Impaired Fasting Glucose: 100-125 Diabetic : >= 126 "

## GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	99	mg/dL	<span style="color: green;">●</span>	"Non-Diabetic : <= 140 Impaired Glucose Tolerance : 140-199 Diabetic : >= 200 "

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

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## NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
GLUCOSE - SERUM / PLASMA (RANDOM/CASUAL)	95	mg/dL	<span style="color: green;">●</span>	70-140

## GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	6.3	%	<span style="color: green;">●</span>	"NON-DIABETICS<=5.6PRE-DIABETIC: 5.7-6.4DIABETIC>=6.5"

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	38 *	mg/dL	<span style="color: red;">●</span>	"Low : <40High: >59"
LDL Cholesterol (Direct LDL)	133 *	mg/dL	<span style="color: red;">●</span>	"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	<span style="color: green;">●</span>	3.5-5.1

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.3	g/dL	<span style="color: green;">●</span>	ADULT: 6.0 - 8.5

## NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
SODIUM - SERUM	140	mmol/L	<span style="color: green;">●</span>	135 - 145

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

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

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Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	122.34	ng/dL	<span style="color: green;">●</span>	Adults: 87 - 178
TOTAL T4: THYROXINE - SERUM	8.5	µg/dL	<span style="color: green;">●</span>	5.93 - 13.29

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	129	mg/dL	<span style="color: green;">●</span>	"Normal: < 150 Borderline High: 150 – 199 High: 200 – 499 Very High: > 499"
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.8		<span style="color: green;">●</span>	< 5.0

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

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	2.98	µIU/mL	<span style="color: green;">●</span>	0.34 - 5.6

## NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
UREA - SERUM	16	mg/dL	<span style="color: green;">●</span>	15 - 45
URIC ACID - SERUM	5.0	mg/dL	<span style="color: green;">●</span>	Adult Female: 2.5 - 6.0

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	26	mg/dl	<span style="color: green;">●</span>	Desirable: <30

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN DIRECT - SERUM	0.08	mg/dL	<span style="color: green;">●</span>	upto 0.4
BILIRUBIN INDIRECT - SERUM - CALCULATED	0.44	mg/dL	<span style="color: green;">●</span>	0.1 - 1.0

● Within Normal Range    
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## NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
BICARBONATE (HCO <sub>3</sub> ) - SERUM	32 *		●	Healthy Adults: 22 - 29

## PAP SMEAR (CONVENTIONAL METHOD)

PAP SMEAR

Specimen Source.

CERVICAL SMEAR

C2202780.

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.

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

**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