

Patient Name	MRS. JAYA KUMARI	Requested By	SAMFORD HOSPITAL
MRN	20232996 / OPD	Procedure Date	25.03.2023
Age/Sex	30 Y / FEMALE	Reporting Date	25.03.2023

## USG WHOLE ABDOMEN

**Liver:** The liver is normal in size (**14.0 cm**) and outline. **It shows increased echogenicity of liver parenchyma.** The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in caliber at the porta hepatis.

**Gall bladder:** **The gall bladder is contracted (post prandial status).**

**CBD:** The CBD is of normal caliber.

**Pancreas:** The pancreas is normal in size and echogenicity with distinct outline. No obvious focal lesion is seen.

**Kidneys:** Both kidneys were normal in position and measured as follows:

**Right kidney measures 10.2 cm.**

**Left kidney measures 10.3 cm.**

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either side.

**Spleen:** The spleen is normal in size **~ 8.6 cm** and echogenicity.

**Urinary bladder:** The urinary bladder is normal in size. Its walls show a smooth outline. There is no evidence of any intraluminal or perivesical abnormality.

**Uterus:** The uterus is normal size. Its outline is smooth. It shows normal and endometrial echoes with no evidence of any mass lesion. No evidence of free fluid in the pouch of douglas. Endometrium measures 6 mm.

**Anechoic cystic lesion of size 3.6 x 3.8 cm seen in left adnexa, left ovary is not seen separately.** Right ovary is normal.

No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

### **IMPRESSION:**

- **Grade I fatty liver.**
- **Left ovarian simple cyst.**



**DR. SANA AFSAR M.D. RD**  
Consultant Radiologist.

*Note: - We regret typographical errors if any. Please contact us for correction.*

*Typed By: SHEEN.*



Ground Floor, Samford Hospital  
Kokar Chowk, Ranchi - 834001



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**Report**

**☎ : 0651-2911531**

**Appointment : 9341529311**







PATIENT NAME	: JAYA KUMARI	AGE / SEX	: 030Y / Female	WE CARE
PATIENT ID	: 33102	DATE	: 25-Mar-2023	

## X- RAY CHEST PA VIEW

### FINDINGS:-

Both lung fields are clear.  
Both costophrenic angles appear normal.  
The tracheal lucency is centrally placed.  
The mediastinal and diaphragmatic outlines appear normal.  
The heart shadow is normal.  
The bony thoracic cage and soft tissues are normal.

### IMPRESSION:-

1. **The study is within normal limits.**

Dr Vilas Kanikdaley  
Consultant Radiologist  
MBBS, MD, DMRE, DMRD  
Regn No: 34910

R

PA

33102 JAYA KUMARI,  
25/03/2023 CHEST

15:31:12 30Y Female  
V AND L DIAGNOSTICS CENTRE SAMEFORD HOSPITAL KOKAR, RA

SAMEFORD HOSPITAL  
SAMEFORD HOSPITAL KOKAR, RA

## Laboratory Report

Patient	Mrs. Jaya Kumari	UHID	20232996	Age/sex	30 yr / F
Refer By	Dr. Self.	Order Date	25/03/2023	Done Date	26/03/2023
Date	25/03/2023				

### Haematology

Report	Value	Unit	Bio. Ref. Interval
<b>ESR(ERYTHROCYTE SEDIMENTATION RATE) (Westergren )</b>	15	mm at 1st hr	0-20
<b>Complete Blood Count(CBC)</b> (Hematology analyzer and microscopy)			
RBC Count	3.88	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	11.5	gm/dl	12-15
HCT	35.3	%	40-50
MCV	91.0	Fl	80-100
MCH	29.6	Pg	27-32
MCHC	32.6	g/dl	32-36
Platelet Count (1395)	2.20	lac/cumm	1.50-4.50
RDW	13.7	%	11-14
TLC (Total Leucocyte Count)(1390)	9500	/cumm	4000 - 11000
<b>DLC ( Differential Leucocyte Count)</b>			
Neutrophils	64	%	45-75
Lymphocytes	28	%	20-45
Eosinophils	02	%	1-6
Monocytes	06	%	2-10
Basophils	00	%	0-1

Mr. Akash Ghosh

Ms. Madhu Kumari

Dr. Rajeev .

Typed By

Technician

(M.D Pathologist)  
Doctor

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## Laboratory Report

Patient	Mrs. Jaya Kumari	UHID	20232996	Age/sex	30 yr / F
Refer By	Dr. Self.	Order Date	25/03/2023	Done Date	25/03/2023
Date	25/03/2023				

## Biochemistry

Report	Value	Unit	Bio. Ref. Interval
Blood Sugar (F)	<u>112</u>	mg/dl	70-110
<u>KFT (Kidney Function Test)</u>			
Blood Urea(1446)	24	mg/dL	15-45
Creatinine(1447)	0.8	mg/dl	0.6-1.5
Uric Acid	3.7	mg/dl	3.6 - 7.2
Sodium (Na)	142	mmol/L	135 - 150
Potassium (K)	3.9	mmol/L	3.5 - 5.0
Calcium(1466)	9.6	mg/dL	8.4 - 10.4
Blood Urea Nitrogen ( BUN) (1446)	11.21	mg/dl	5-25
<u>LFT (Liver Function Test)(1513)</u>			
Serum Bilirubin (Total) (1456)	0.8	mg/dL	0.3-1.0
Serum Bilirubin (Direct)	<u>0.3</u>	mg/dL	0.0-0.25
Serum Bilirubin (InDirect)	0.5	mg/dL	0.2-0.8
SGPT (1475)	36	U/L	0-45
SGOT (1476)	33	U/L	5-40
Alkaline Phosphate (ALP) (1494)	105	U/L	39-137
Total Protein	6.6	g/dl	6.0 - 8.0
Albumin (1461)	4.0	g/dl	3.7-5.3
Globulin	2.6	g/dl	2.3-3.6
A/G Ratio	1.5		1.2-1.8
GGT	38	U/L	1-94
<u>Lipid Profile (1514)</u>			
(CHOD-POD)			
Cholesterol	207	mg/dl	< 200
Triglycerides (1487)	215	mg/dl	< 150
HDL Cholesterol	55	mg/dl	40 - 60
LDL Cholesterol (1526)	109	mg/dL	< 100
VLDL Cholesterol	43	mg/dL	< 30

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Mr. Sohit Kumar

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## Laboratory Report

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Refer By	Dr. Seif .	Order Date	25/03/2023	Done Date	25/03/2023
Date	25/03/2023				

### Immunology

Report	Value	Unit	Bio. Ref. Interval
<b>THYROID PROFILE</b>			
( Chemiluminescence Assay(C.L.I.A))			
T3	1.12	ng/mL	0.58 - 1.59
T4 (1561)	102.97	nmol/l	60 - 120
TSH (1562)	1.97	uIU/ml	0.50 - 5.50

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Mr. Sohit Kumar



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Investigation No	20230316230	UHID	20232996	Age/Sex	30 yr /F
Patient Name	Mrs. Jaya Kumari	Husband	Mr. Vijay Kumar	Request Date	25/03/2023 03:00pm
Department	General Medicine	Report Date	26/03/2023	Done Date	26/03/2023 04:00pm
Sample	HbA1C	Sample Date	25/03/2023 03:00pm	Status	Done
Requested By	Dr. Self.	Reported By	Afroz Ahmad Ansari		

### HbA1C(Glycosylated Haemoglobin)(HPLC)

Test Name	Result	Unit	Reference Range
HbA1c	5.2		4.5-6.5
Mean Plasma Glucose* Calculated	102.5	mg/dL	

Mean Plasma Glucose is based on estimated Average Glucose (eAG) value calculated according to National Glycohemoglobin Standardization Program (NGSP) criteria.

### Reference Range (HBA1c)

Good control	
Fair control	: 4.5 - 6.4 %
Poor control	: 6.5 - 7.4 %
	: Above - 7.5 %

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Investigation No	20230316220	UHID	20232996	Age/Sex	30 yr /F
Patient Name	Mrs. Jaya Kumari	Husband	Mr. Vijay Kumar	Request Date	25/03/2023 03:00PM
Department	General Medicine	Report Date	26/03/2023	Done Date	26/03/2023 09:04AM
Sample		Sample Date	25/03/2023 03:00PM	Status	Done
Requested By	Dr. Self.	Reported By	Mr. Ravi Kumar Prajapati		

### Blood Grouping & RH Typing

TEST NAME	RESULT
ABO	'B'
RH	POSITIVE

Mr. Akash Ghosh

*[Signature]*  
Typed By

Mr. Ravi Kumar Prajapati

*[Signature]*  
Technician

*[Signature]*

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(M.D Pathologist)  
Doctor

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Investigation No	20230316225	UHID	20232996	Age/Sex	30 yr /F
Patient Name	Mrs. Jaya Kumari	Husband	Mr. Vijay Kumar	Request Date	25/03/2023 03:00PM
Department	General Medicine	Report Date	26/03/2023	Done Date	26/03/2023 12:04PM
Sample	Urine	Sample Date	25/03/2023 03:00PM	Status	Done
Requested By	Dr. Self	Reported By	Ms. Madhu Kumari		

Urine Routine Examination(Strip / Microscopy)			
TEST NAME	RESULT	UNIT	REFERENCE RANGE
VOLUME	25ml		
COLOUR	Straw		
APPEARANCE	Clear		
SP GRAVITY	1.015		
PH	7.0		1.003 - 1.035
PROTEIN	NOT DETECTED		4.7 - 7.5
GLUCOSE	NOT DETECTED		NOT DETECTED
KETONE BODIES	NOT DETECTED		NOT DETECTED
BLOOD	NOT DETECTED		NOT DETECTED
BILIRUBIN	NOT DETECTED		NOT DETECTED
UROBILINOGEN	NOT DETECTED		NOT DETECTED
NITRITE	NOT DETECTED		NOT DETECTED
PUS CELLS	1 - 2	/HPF	NOT DETECTED
EPITHELIAL CELLS	0 - 1	/HPF	0-5
RBC	NOT DETECTED	/HPF	0-5
CAST	NOT DETECTED		NOT DETECTED
CRYSTAL	NOT DETECTED		NOT DETECTED
BACTERIA	NOT DETECTED		NOT DETECTED

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