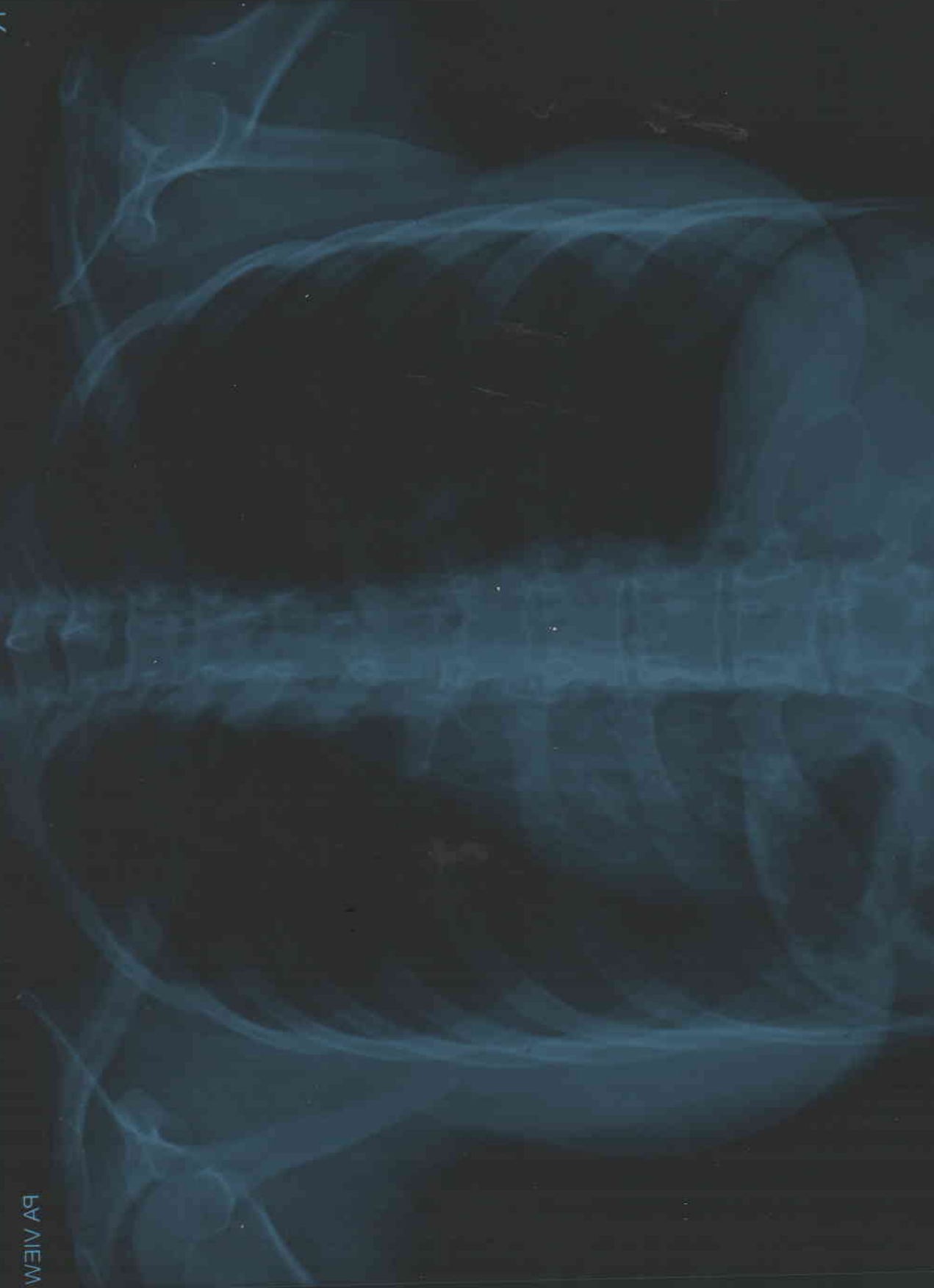


R



PA VIEW

BERLIN DIAGNOSTICS & DAY CARE BARIATU ROAD RANCHI  
KAVAJI KUMARI AGE 54YR MEDIMHEEL BER/1505315829 CHEST PA VIEW 11/16/2023



# BERLIN DIAGNOSTICS & DAY CARE

PATIENT NAME	: MRS. KAJAL KUMARI	PATIENT ID	: BER/202312856
AGE	: 24 Y	SEX	: Female
REF. PHY.	: MEDIWHEEL	STUDY DATE	: 16-Jan-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.

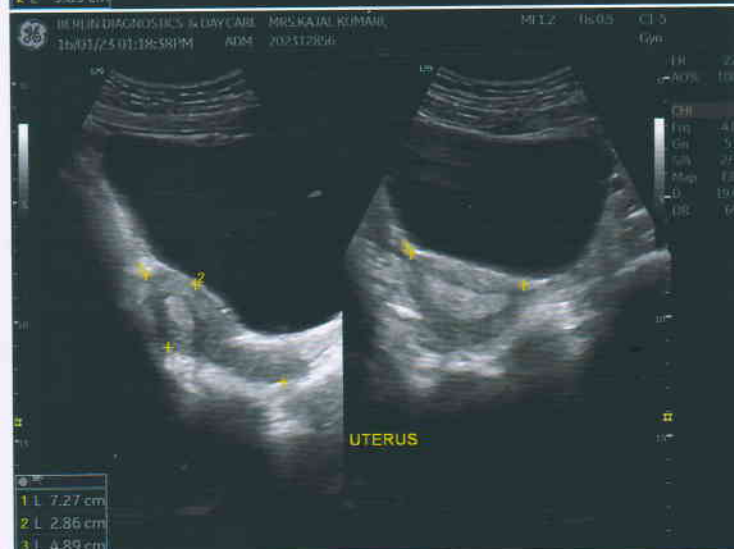
The bony thoracic cage and soft tissues are normal.

### IMPRESSION

The study is within normal limits.

Dr Amit Kharat  
MGBS, DMRC, DNB, MNAMS, PhD, FICR  
Consultant Radiologist

Dr Amit Kharat  
17th Jan 2023





# BERLIN DIAGNOSTICS & DAY CARE

<b>Patient Name</b>	MRS. KAJAL KUMARI	<b>Requested By</b>	MEDIWHEEL
<b>MRN</b>	BER/202312856/OPD	<b>Procedure Date</b>	16.01.2023
<b>Age/Sex</b>	24 Y/FEMALE	<b>Hospital</b>	BERLIN DIAGNOSTICS & DAY CARE

## USG WHOLE ABDOMEN

**Liver :** The liver is normal in size (**10.6 cm**) and outline. It shows a uniform echopattern. No obvious focal or diffuse pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in calibre at the porta hepatis.

**Gall bladder :** The gall bladder is normal in size, has normal wall thickness with no evidence of calculi.

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

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

**Right kidney** measures **10.5 cm**

**Left kidney** measures **9.8 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 (**7.7 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 anteverted, normal in size (**7.2 x 2.8 x 4.8 cm**). 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.  
**ET : 0.84 cm.**

**Right ovary** measures **2.3 x 1.6 x 2.4 cm.**

**Left ovary** measures **2.3 x 1.8 x 2.4 cm.**

Both ovaries are normal in size and show uniform parenchymal echogenicity and smooth outline. There is no evidence of any mass lesion arising from or within either ovary.

No evidence of ascites or lymphadenopathy seen.

**IMPRESSION: NORMAL STUDY**

*Please correlate clinically.*

**DR. RAVINDER KAUR**  
**SONOLOGIST**

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



# BERLIN DIAGNOSTICS & DAY CARE

Patient Name : MRS. KAJAL KUMARI 12856

Age / Gender : 24 years / Female

Patient ID : 3869

Referral : Dr. mediwheel

Collection Time : Jan 16, 2023, 04:40 p.m.

Reporting Time : Jan 16, 2023, 04:46 p.m.

Sample ID :



2301000246

Test Description	Value(s)	Reference Range
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### BUN/CREATININE RATIO

BUN/ CREATININE	12.6	8:1 - 20:1	mg/dl
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### LIPID PROFILE

S.Cholesterol	167	Desirable : < 200 Borderline high : 200 - 239 Undesirable : > 240	mg/dl
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S.Triglycerides	118	Desirable : < 150 Borderline high : 150 - 199 High : 200 - 499 Very High : > 500	mg/dl
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S. HDL	41	Undesirable : < 40 Borderline : 40 - 59 Desirable : > 60	mg/dl
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S. LDL	102.4	Desirable : < 130 Borderline : 130-159 Undesirable : > 160	mg/dl
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S. VLDL	23.6	5 - 51	mg/dl
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LDLC/HDLC Ratio	2.5	0 - 3.2
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S.Cholesterol/HDLC Ratio	4.07	0-4.5
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NOTE

### GLYCOSYLATED HAEMOGLOBIN ( GHB / HBA1c.)

Result	5.0	Normal : 4 - 6 Good Control : <7 Fair Control : 7 - 9 Poor Control : >9	%
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Method High Pressure Liquid Chromatography

### ESR (ERYTHROCYTE SEDIMENTATION RATE)

ESR 1st Hour	15	0 - 20	Mm/hr
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Method Wintrobe's

### BLOOD GLUCOSE LEVEL ( FASTING )

Scan to Validate







# BERLIN DIAGNOSTICS & DAY CARE

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**Sample ID :**



2301000246

Test Description	Value(s)	Reference Range	
Glucose Fasting	84	70 - 110	mg/dl
Method	GOD POD		
NOTE			

## THYROID FUNCTION TEST ( TFT )

Triiodothyronine (T3)	1.46	0 - 1 Month : 0.6 - 1.8 1 - 24 Months : 0.9 - 2.0 2 - 10 Yrs : 1.5 - 2.4 11 - 14 Yrs : 1.4 - 2.2 15 - 17 Yrs : 1.4 - 2.1 18 Yrs & above: 0.87 - 1.78	ng/ml
Thyroxine (T4)	8.95	4.87 - 11.7	µg/dl
TSH (Thyroid Stimulating Hormone)	1.63	1 - 3 Days : < 13.3 1 - 4 Weeks: 0.6 - 10.0 1 Month - 5 Yrs : 0.46 - 8.10 6 - 18 Yrs : 0.37 - 6.00 More than 18 Yrs : 0.34 - 5.60	µIU/ml
Method	CLIA, Beckman Coulter's Access 2, Immunoassay System		
NOTE			

## BLOOD GROUP

ABO Grouping	B		
Rh Grouping	POSITIVE		

## LIVER FUNCTION TEST with GGT( LFT )

Total Bilirubin	0.69	0.30 - 1.20	mg/dl
Direct Bilirubin	0.19	< 0.30	mg/dl
Indirect Bilirubin	0.5	< 1.10	mg/dl
SGOT (Aspartate Amino Transferase - AST)	23	15 - 35	U/L
SGPT (Alanine Amino Transferase - ALT)	28	15 - 45	U/L

Scan to Validate





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2301000246

Test Description	Value(s)	Reference Range	
Alkaline Phosphatase	105	53 - 141	IU/L
Total Proteins	6.10	6.0 - 8.4	g/dl
Albumin	3.95	3.2 - 5.0	g/dl
Globulin	2.15	2.0 - 3.5	g/dl
Alb/Glo Ratio	1.84	-	
S. Gamma GT	21.10	0 - 36	U/L
NOTE			

## URINE ROUTINE EXAMINATION REPORT

### PHYSICAL EXAMINATION

Volume	25		ml
Colour	Pale Yellow		
Appearance	Slightly Turbid		
Specific Gravity	1.020	1.010 - 1.030	
Reaction (PH)	5.5	4.8 - 7.6	

### CHEMICAL EXAMINATION

Protein	Absent	Absent	
Glucose	Absent	Absent	
Ketones	Absent	Absent	
Nitrite	Negative	Negative	
Urobilinogen	Normal	Normal	

### MICROSCOPIC EXAMINATION

Pus Cells	2 - 4	0 - 5 --	/hpf
RBC	Absent	0 - 1 --	/hpf
Epithelial Cells	2 - 3	0 - 5 --	/hpf
Casts	Absent	NIL --	/LPF
Crystals	Absent	NIL --	

### BLOOD UREA NITROGEN ( BUN )

Result	13.56	6.0 - 20.0	mg/dl
Method	Spectrophotometry		

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**Patient ID :** 3869

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**Collection Time :** Jan 16, 2023, 04:40 p.m.

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**Sample ID :**



2301000246

Test Description	Value(s)	Reference Range	
<b>CREATININE</b>			
Method	Spectrophotometry		
Creatinine	0.89	Male : 0.6-1.40 Female : 0.6-1.2	mg/dl
NOTE			

<b>COMPLETE BLOOD COUNT (CBC)</b>			
Hb (Haemoglobin)	13.9	Male : 13.0-18.0 Female : 12-16.5 Infant : 13.5-19.5 Children : 12.0-14.5	gm/dl
RBC Count	5.18	4.5 - 6.5	millions/cumm
TLC (Total Leucocyte Count)	9900	4000 - 11000	/cumm
<b>DIFFERENTIAL COUNT</b>			
Neutrophils	80	40 - 65	%
Lymphocytes	16	20 - 45	%
Monocytes	02	1 - 10	%
Eosinophils	02	1 - 6	%
Basophils	0	0 - 1	%
Platelet Count	1.90	1.50 - 4.5	Lakhs/cumm
HCT (HAEMATOCRIT)	43.0	35 - 54	%
MCV (Mean Corpuscular Volume)	83.01	76 - 96	fl
MCH (Mean Corpuscular Haemoglobin)	26.83	27 - 32	pg
MCHC (Mean Corpuscular Hb Concentration)	32.33	32 - 35	gm/dl
NOTE			
Comment			

**URIC ACID Serum**

Method Spectrophotometry

Scan to Validate







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Sample ID :



2301000246

Test Description	Value(s)	Reference Range
Result	4.28	Male : 3.4 - 7.0 Female : 2.5 - 6.0
NOTE		

\*\*END OF REPORT\*\*

**Dr. Rajeev**  
MD Pathologist

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