: PUJA DEVI Name

Age/Gender : 26 Years/Female **UHID** : QL305245593

**Refer By** 

Wing : BERLIN GENERAL HOSPITAL RANCHI

**Client Name** : BDDC - CGHS

240323QLBG022 Reg.No.

Reg.Date : 23-Mar-24 07:11 PM Received On : 23-Mar-24 07:11 PM

Reported On : 24-Mar-24 10:53 AM

Test Particular	Result	Unit	Biological Reference Interval
Fasting Plasma Glucose Method: (By GOD-POD Method)	91	mg/dl	(65-110)
Fasting Urine Sugar	Nil		
LIPID PROFILE : -			
Serum Triglyceride Method: (By Enzymatic,end point)	53	mg/dl	(<150)
Serum Cholesterol Method: (By Oxidase, Esterase, Peroxidase)	119	mg/dl	(125 - 200)
Serum HDLc (Direct) Method: (By PTA/MgC12, Reflectance photometry)	36	mg/dl	(30-65)
Serum LDLc (Direct) Method: (By Direct Homogeneous, Spectrophotometry)	56	mg/dl	(85 - 150)
VLDL	27	mg/dl	(5-40)
LDL & HDL Ratio Method: (By Calculated)	1.56		(1.5 - 3.5)
Total Cholestrol & HDL Ratio Method: (By Calculated)	3.31		Low Risk(0 - 3) High Risk(5 - 10)
<u>LFT:-</u>			
Serum Bilirubin (Total) Method: (By Diphylline, Diazonium Salt)	0.4	mg/dl	(0.2 - 1.3)
Serum Bilirubin (Direct) Method: (By Diphylline, Diazonium Salt)	0.2	mg/dl	(0.1 - 0.4)
Serum Bilirubin (Indirect)	0.20000	mg/dl	(0.2-1.1)
S G O T (AST) Method: By IFCC	15.2	u/l	(14 - 36)
S G P T (ALT) Method: By IFCC	18.0	u/l	(9-52)
Serum Alkaline Phosphate (ALP) Method: By IFCC	62.1	u/l	Adult (38 - 126)
Serum Protein Method: By Biuret Method	8.0	gm/dl	Adult( 6.2 - 8.2 ) Children( 5.6 - 8.4 )
Serum Albumin Method: By BCG, Dye Binding Method	4.4	gm/dl	Newborn Children(2.4 - 4.8) Adult(3.5 - 5.0)
Serum Globulin	3.60		Adult(2.3 - 3.6)
Serum Albumin / Globulin (A / G)  Method: By BCG	1.22	gm/dl	(1 - 2.3)

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Richa Verma MBBS, MD (Pathology) Name : PUJA DEVI Reg.No.

Age/Gender: 26 Years/FemaleUHID: QL305245593

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**240323QLBG022 Reg.Date** : 23-Mar-24 07:11 PM

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Test Particular	Result	Unit	Biological Reference Interval	
HBA1C ( Nephelometry )				
HBA1C Method: HPLC	5.5	%	Non diabetic level( < 6.0 ) Goal( < 7.0 ) Action Suggested( > 8.0 )	
Average Blood Glucose (eAg)	111.86	mg/dl		
<u>KFT</u>				
Serum Urea Method: GLDH,Kinetic Assay	18.6	mg/dl	Adult ( 17 - 43 ) New Born ( 8.4 - 25.8 ) Infant ( 10.8 - 38.4 )	
Serum Creatinine Method: Modified Jaffe, Kinetic	0.8	mg/dl	Female: (0.55 - 1.02) Neonate: (0.26 - 1.01) Infant { 2months - less than 3 yrs}: (0.15 - 0.37) Children { 3 yrs - less than 15 yrs}: (0.24 - 0.73)	
Serum Sodium (Na+) Method: By Indirect ISE	135.9	mmol/L	(136 - 145)	
Serum Potassium (K+) Method: By Indirect ISE	4.3	mmol/L	(3.5 - 5.1)	
Serum Chloride Method: (By Ion-selective Electrode)	104.2	mmol/L	(98 - 107)	
Serum Uric Acid Method: By uricase-Colorimetric	4.2	mg/dl	(3.5 - 8.5)	
E.S. R. 1st. Hr. E.S. R. Method: WESTERGREN'S METHOD	14	mm	(<20)	

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Dr. Richa Verma MBBS, MD (Pathology) Name : PUJA DEVI Reg.No.

240323QLBG022 Age/Gender : 26 Years/Female

**UHID** : QL305245593 Reg.Date : 23-Mar-24 07:11 PM **Refer By** Received On : 23-Mar-24 07:11 PM

Wing : BERLIN GENERAL HOSPITAL RANCHI Reported On : 24-Mar-24 12:57 PM Client Name · BDDC - CGHS

Test Particular	Result	Unit	Biological Reference Interval
<u>CBC :-</u>	,	,	,
Haemoglobin Method: ( By Sahli's Method )	11.5	gm%	Adult Men (13 - 18) Adult Women (11.5 - 16.5) Children (11 - 13) Children (1-6) : (12 - 14) Children (6-12) : (12 - 14)
P. C. V.	34.3	%	(35-45)
Total Platelet Count	3.0	Lacs Per cmm	(1.5 - 4)
Total R. B. C. Count	4.1	mill./uL	Women (4.2 - 5.4) Male (4.7 - 6.1) Children (4.6 - 4.8)
Total W. B. C. Count Method: Flow Cytometry	6,500	Per cmm	Adult :- Adult :- (4,000 - 11,000) New Born (10,000 - 26,000) (1-4) Years : (6,000 - 18,000) (5-7) Years : (5,000 - 15,000) (8-12) Years : (4,500 - 12,500)
M. C. V.	82.9	fl	(76 - 96)
MCH	27.9	pg	(22 - 32)
MCHC	33.6	g/dl	(30 - 35)
Neutrophils	70	%	(40-70)
Eosinophils	03	%	( 0.5 - 7 )
Basophils	00	%	(0-1)
Lymphocytes	26	%	(15 - 40)

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%

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Print On: 25/03/24 13:22:13
Print By: QLSR-BERLIN
Print From: BERLIN RANCHI [BERLIN Ranchi]

Monocytes

Dr. Sampashree Nayak M.D. (Path)

(0-6)

Name : PUJA DEVI Reg.No. :

 Age/Gender
 : 26 Years/Female
 240323QLBG022

 UHID
 : QL305245593
 Reg.Date
 : 23-Mar-24 07:11 PM

Refer By : Received On : 23-Mar-24 07:11 PM

Wing : BERLIN GENERAL HOSPITAL RANCHI Reported On : 24-Mar-24 01:56 PM Client Name : BDDC - CGHS

Test Particular	Result	Unit	Biological Reference Interval
Thyroid Profile			
Thyroid Function Test [By CLIA] :-			
Tri-iodo Thyronine (T3)	0.94	ng/ml	(0.8 - 2.0) 11-15 Years ( 0.83 - 2.13 ) 1-10 Years ( 0.94 - 2.69 ) 1-12 Months ( 1.05 - 2.45 ) 1-7 Days ( 0.36 - 3.16 ) 1-4 Weeks ( 1.05 - 3.45 )
Thyroxine (T4)	11.39	μg/dl	(5.1 - 14.1) 1-12 Months ( 5.9 - 16 ) 1-7 Days ( 11 - 22 ) 1-4 Weeks ( 8.2 - 17 ) 1-10 Years ( 6.4 - 15 ) 11-15 Years ( 5.5 - 12 )
Thyroid Stimulating Hormone (T S H)	2.39	μIU/ml	Up to 1 Week (0.7-15.2) 1 week-4 week (0.7-11.0) 1-12 Months (0.7-8.4) 1-19 Years (0.6-4.9) 19 Years Above (0.5-5.5) 1st Trimester (0.6 - 3.4) 2nd Trimester (0.37 - 3.6) 3rd Trimester (0.38 - 4.04)

Mild to moderate degree of elevation normal T3&T4 levels indicates impaired thyroid hormone reserves and indicates subclinical hypothyroidism.

Mild to moderate decrease with normal T3 & T4 indicates subclinical hyperthyroidism.

TSH measurement is used for screening & diagnosis of Euthyroidism, hypothyroidism & hyperthyroidism.

Suppressed TSH ( $< 0.01 \mu$  IU/ml) suggests diagnosis of hyperthyroidism.

Elevated concentration of TSH (>7 μ IU/ml) suggest diagnosis of hypothyroidism.

Please correlate clinically.

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Name : PUJA DEVI

Age/Gender: 26 Years/FemaleUHID: QL305245593

Refer By :

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Client Name : BDDC - CGHS

Reg.No.

240323QLBG022

**Reg.Date** : 23-Mar-24 07:11 PM

**Received On** : 23-Mar-24 07:11 PM **Reported On** : 24-Mar-24 10:23 AM

#### **URINE RM**

Particular	Findings	Unit	Biological Reference Interval
PHYSICAL			
Colour	Straw		
Transparency	Clear		
Deposite	Nil		
Sp Gravity	1025		
Reaction	Acidic		
CHEMICAL			
Sugar	Nil	gm%	
Protein	XX		
рН	XX		
Ketone	XX		
Blood	XX		
Albumin	Nil		
Phosphate	Nil		
MICROSCOPIC			
RBC	Nil	/HPF	
Pus Cells	1-3	/HPF	
Epith Cells	0-2	/HPF	
Bacteria	Nil		
Casts	Nil	/HPF	
Crystals	Nil	/HPF	
Yeast	Nil		
Spermatozoa	Nil	/HPF	

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Dr. Richa Verma MBBS, MD (Pathology)









## BERLIN DIAGNOSTICS & DAY CARE



Patient Name	MRS. PUJA DEVI	Requested By	MEDIWHEEL
MRN	BER/2024/OPD21104	Procedure Date	23.03.2024
Age/Sex	26Y/FEMALE	Hospital	BERLIN DIAGNOSTICS & DAY CARE

### **USG WHOLE ABDOMEN**

**Liver:** The liver is normal in size (12.8 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 caliber at the portal 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 caliber.

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

Kidneys: Both kidneys were normal in position:

Right kidney measures 10.3 cm Left kidney measures 10.2 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 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 in size measuring  $5.4 \times 2.9$  cm. Its outline is smooth. It shows normal endometrial echoes with no evidence of any mass lesion. No evidence of free fluid in the pouch of douglas. ET measures -2.8 mm.

Right ovary measures : 3.2 cm Left ovary measures : 4.1 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 significant probe tenderness in RIF.

No evidence of pleural effusion on either side.

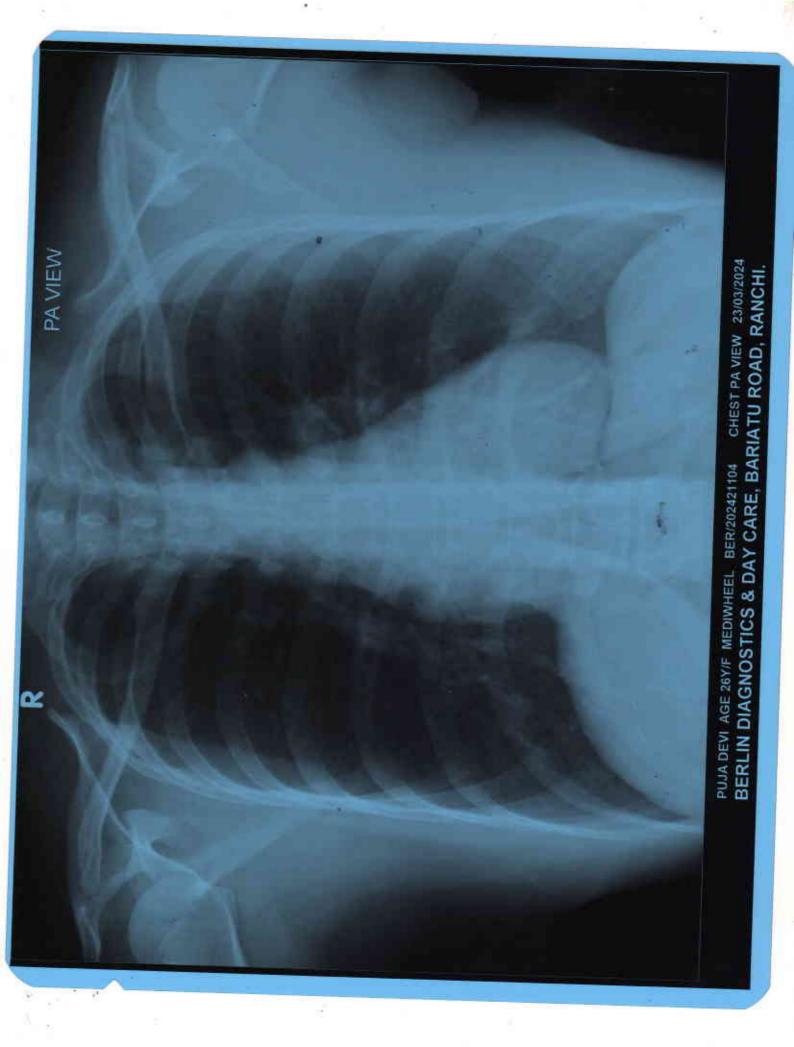
No evidence of ascites or lymphadenopathy seen.

**IMPRESSION:** Normal study.

Please correlate clinically.

Dr. Ambuj Srivastav M.D. Consultant Radiologist.

Opp. DAV Nandraj School Near PHED Water Tank, Booty Road Bariatu, Ranchi, Jharkhand - 834009 Contact: +91-9341529301/259 | E-mail: info@berlindiagnostics.com | Website: www.berlindiagnostics.com Toll Free No.: 18008913990





Patient Name	PUJA DEVI	Patient ID	BER/ 202421104
Age/Gender	26 Years / F	Study Date	23-Mar-2024
Referred By	MEDIWHEEL	Reported Date	23-Mar-2024

## X - RAY CHEST PA VIEW

### **FINDINGS**:-

Both lung fields under vision appear normal.

Cardiac size appears normal.

Both costophrenic angles are clear.

Hilar regions are normal.

Both domes appear normal in position.

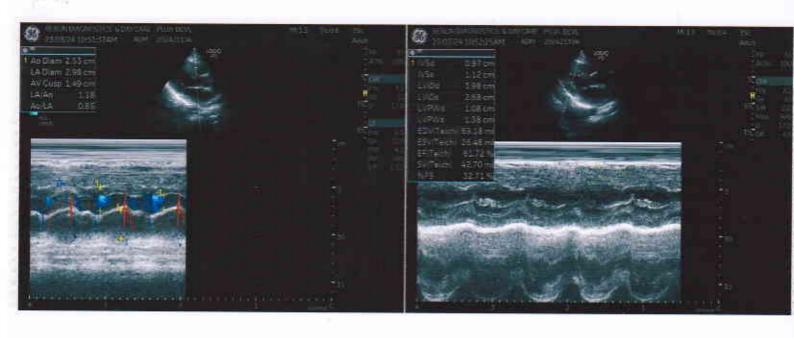
Bony thorax under vision appears normal.

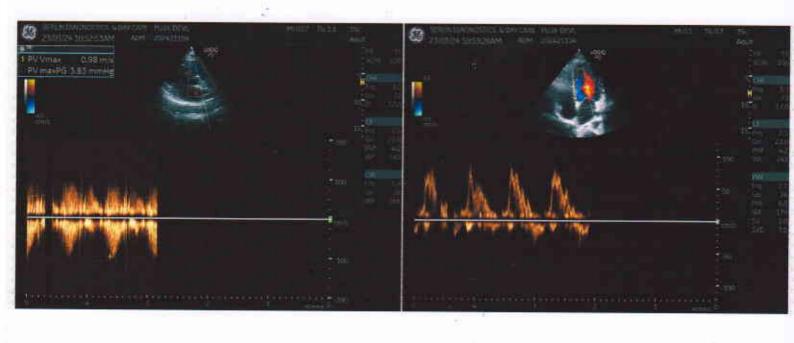
**IMPRESSION**: NORMAL STUDY

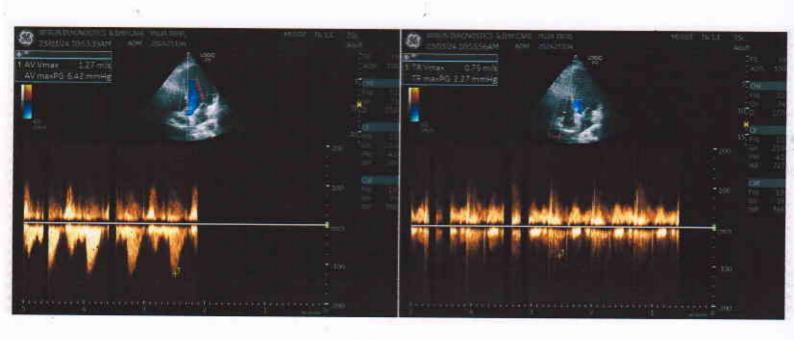
Dr.Sunny Shivlani

MD Radiology REG-33548

Date Reported: 23-Mar-2024









# BERLIN DIAGNOSTICS & DAY CARE



Name PUJA DEVI

Age 26

Date 23/03/2024

Patient Id 202421104

Sex Female

Ref.Physician

### Measurements

2D & M-Mode Measuremen	nts	PW-Measurements	
IVSd	0.97 cm	AV Vmax	1.27 m/s
LVIDd	3.98 cm	AV maxPG	6.42 mmHg
LVPWd	1.08 cm	PV Vmax	0.98 m/s
IVSs	1.12 cm	PV maxPG	3.83 mmHg
LVIDs	2.68 cm	TR Vmax	0.75 m/s
LVPWs	1.38 cm	TR maxPG	2.27 mmHg
EDV(Teich)	69.18 mi	The second second	
ESV(Teich)	26.48 ml		
EF(Teich)	61.72%	t and a second	
%FS	32.71 %		
SV(Teich)	42.70 ml	1	
Ao Diam	2.53 cm	1	
LA Diam	2.98 cm	1	
AV Cusp	1.49 cm	1	
LA/Ao	1.18	38	
Ao/LA	0.85	4	

### Comments:

NO RWMA

LVEF=60%

NORMAL LA / LV AND RA / RV DIMENSION

NO MR / NO TR

NO AR/ NO AS

NO VEG / CLOT/PE/MASS

IAS AND IVS INTACT

GRADE I DIASTOLIC DYSFUNCTION

ALL VALVES AND PERICARDIUM NORMAL

### Impression:

NORMAL ECHO STUDY

