

## DEPARTMENT OF CARDIOLOGY

<b>Patient Name</b> : Mrs. NEERUDU V STELLA RANI	<b>Age /Sex</b> : 36 Y(s)/Female
<b>Ref By</b> : Dr. GENERAL PHYSICIAN	<b>UMR No</b> : UMR99366
<b>Bill Date</b> : 09-Mar-24 09:00 am	<b>Bill No</b> : BIL174176
<b>Lab No</b> : 0	<b>Result No</b> : RES493699
<b>Samp.Coll</b> : 09-Mar-24 09:00 am	<b>Auth. Tim</b> :
<b>Reported On</b> : 09-Mar-24 02:18 pm	

### 2D ECHO / TMT

MITRAL VALVE	:	Normal	
TRICUSPID VALVE	:	Normal	
AORTIC VALVE	:	Trileaflets	
PULMONARY VALVE	:	Normal	
RIGHT ATRIUM	:	Normal	
RIGHT VENTRICLE	:	TAPSE=1.9cm	
LEFT ATRIUM	:	3.1cm	
LEFT VENTRICLE	:	EDD:4.0cm FS:31%	IVS:8mm
LVEF	:	ESD:2.7cm 59%	LVPW:8mm
IAS	:	Intact	
IVS	:	Intact	
AORTA	:	2.2cm	

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IVC	:	Collapse
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
PJV	:	0.8m/sec
AJV	:	1.1m/sec
MVF-E	:	0.9m/sec
MVF-A	:	0.5m/sec
NO MR, NO AR, NO TR	:	TRIVIAL MR/TR, NO PH, NO AS/AR,PR+
IMPRESSION	:	NO LV RWMA GOOD LV/RV FUNCTION TRIVIAL MR NO AS/AR TRIVIAL TR, NO PH LEFT AORTIC ARCH; NO CoA NO CLOT/PE/VEGETATION

**Cardiologist**

## DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mrs. NEERUDU V STELLA RANI	Age / Sex	: 36 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR99366
Bill Date	: 09-Mar-24 09:00 am	Bill No	: BIL174176
Lab No	: BIO/24/3/618	Result No	: RES493625
Sam p.Coll	: 09-Mar-24 09:42 am	Auth. Tim	: 09-Mar-2024 12:02 pm
Reported On	: 09-Mar-24 12:02 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
<b>LIPID PROFILE: SERUM</b>			
Triglycerides	: 77	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 144	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 45	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 15	2 - 30 mg/dl	
LDL Cholesterol	: 84	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 3.2	1.0 - 3.5	
Serum Uric Acid	: 4.3	2.6 - 6.0 mg/dl	Uricase-Peroxidase
<b>BLOOD SUGAR FASTING AND POST PRANDIAL</b>			
Fasting Blood Sugar	: 96	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 100	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN)	: 10	6 - 21 mg/dl	GLDH - Urease
Serum Creatinine	: 0.8	0.3 - 1.2 mg/dl	Jaffe Kinetic
<b>LFT- LIVER FUNCTION TESTS</b>			
Total Bilirubin	: 0.4	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.2	0.2 - 0.7 mg/dL	
SGPT	: 26	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 17	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio	: 0.65		

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Alkaline Phosphatase	: 106	70 - 110 U/L	AMP Kinetic
Total Protein	: 7.4	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 4.4	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 3	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.47	1.2 - 2.2	
Glycated Haemoglobin - HbA1c	: 5.9	Non Diabetic : < 5.7 Pre Diabetic : 5.7 - 6.4 Diabetic : >= 6.5	Immunoturbidimetry
<b>THYROID PROFILE</b>			
T3-Free (Triiodothyronine-Free)	: 3.5	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine Free)	: 12.6	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	: 3.9	0.3 - 4.5 µIU/ml	C L I A

--- End Of Report ---

PHH8624



Dr.B PRATHYUSHA  
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CONSULTANT BIOCHEMIST

Dr.Y NIHARIKA REDDY  
M.D PATHOLOGY  
CONSULTANT PATHOLOGIST

Dr.SAMATHA  
MD Microbiology  
CONSULTANT MICROBIOLOGIST

## DEPARTMENT OF CYTOLOGY

Patient Name	: Mrs. NEERUDU V STELLA RANI	Age / Sex	: 36 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR99366
Bill Date	: 09-Mar-24 09:00 am	Bill No	: BIL174176
Lab No	: CY-112/2024	Result No	: RES493974
Samp.Coll	: 09-Mar-24 04:36 pm	Auth. Tim	: 09-Mar-2024 6:35 pm
Reported On	: 09-Mar-24 06:35 pm		

<u>Parameter</u>	<u>Result</u>	<u>Method</u>
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**PAP SMEAR**

PAP SMEAR

CLINICAL HISTORY : P/S-Cervix and vagina healthy

Specimen type : Conventional pap smear

Specimen adequacy : Adequate

EPI THELIAL ABNORMALITIES

Squamous Cell Abnormality : Absent

Glandular Cell Abnormality : Absent

Endometrial Cells : Absent

NON NEOPLASTIC FINDINGS

Ectocervical Component : Superficial cells, intermediate cells

Endocervical Component : Absent

ORGANISMS

Organisms : Nil

Inflammatory Cells : Moderate inflammatory cells

IMPRESSION : Inflammatory smear.  
Negative for intraepithelial lesion or malignancy.

--- End Of Report ---

DR BHARAT





# PACE HOSPITALS

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868  
Miyapur: Beside South India Shoping, Madinaguda,Hyderabad - 50, T:040 48486767



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Patient Name	: Mrs. NEERUDU V STELLA RANI	Age / Sex	: 36 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR99366
Bill Date	: 09-Mar-24 09:00 am	Bill No	: BIL174176
Lab No	: CY-112/2024	Result No	: RES493974
Samp.Coll	: 09-Mar-24 04:36 pm	Auth. Tim	: 09-Mar-2024 6:35 pm
Reported On	: 09-Mar-24 06:35 pm		

Parameter

Result

Method

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## DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. NEERUDU V STELLA RANI	Age / Sex	: 36 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR99366
Bill Date	: 09-Mar-24 09:00 am	Bill No	: BIL174176
Lab No	: HEM/24/3/385	Result No	: RES493552
Samp.Coll	: 09-Mar-24 09:42 am	Auth. Tim	: 09-Mar-2024 1:02 pm
Reported On	: 09-Mar-24 01:02 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
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### COMPLETE BLOOD PICTURE

Haemoglobin	: 12.4 gm%	11.0 - 13.0 gm%
RBC Count	: 4.6 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 36 Vol%	38 - 45 Vol%
Platelet count	: 3.0 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 7,400 cells/cumm	4000 - 11000 cells/cumm

### DIFFERENTIAL COUNT

NEUTROPHILS	: 59 %	40-75 %
LYMPHOCYTES	: 35 %	20 - 45 %
EOSINOPHILS	: 01 %	2-6 %
MONOCYTES	: 05 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

### SMEAR EXAMINATION

RBC	: Normocytic / Normochromic
WBC	: With In Normal Limits
Platelets	: Adequate

### BLOOD GROUPING & RH TYPING

BLOOD GROUP	: " O "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---



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## DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. NEERUDU V STELLA RANI	Age / Sex	: 36 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR99366
Bill Date	: 09-Mar-24 09:00 am	Bill No	: BIL174176
Lab No	: 174176	Result No	: RES493580
Samp.Coll	: 09-Mar-24 09:42 am	Auth. Tim	: 09-Mar-2024 11:15 am
Reported On	: 09-Mar-24 11:15 am		

Parameter

Result

Method

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## DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mrs. NEERUDU V STELLA RANI	Age / Sex	: 36 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR99366
Bill Date	: 09-Mar-24 09:00 am	Bill No	: BIL174176
Lab No	: 174176	Result No	: RES493600
Samp.Coll	: 09-Mar-24 09:42 am	Auth. Tim	: 09-Mar-2024 11:31 am
Reported On	: 09-Mar-24 11:31 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
<b>ESR - ERYTHROCYTE SEDIMENT RATE</b>			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 30	< 15 mm	
<b>COMPLETE URINE EXAMINATION</b>			
<b><u>PHYSICAL EXAMINATION:</u></b>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 5.5	5.5 - 7.0	pH indicator
Specific gravity	: 1.010	1.010 - 1.025	Bromthymol blue indicator
<b><u>CHEMICAL EXAMINATION:</u></b>			
Urine for Sugar	: Nil	0 - 2.8 mmol/L	GOD-POD
Protein	: Nil	0 - 0.15 g/L	protein error of indicator
Blood	: Nil	0 - 10 Cells/ $\mu$ L	
Bilirubin	: Nil	0 - 0 $\mu$ mol/L	Diazonium method
NITRITE	: Absent	13 - 22 $\mu$ mol/L	
Leukocytes	: Nil	05 - 15 leuko/ $\mu$ L	
Ketone bodies	: Negative	0 - 0 mmol/L	Nitroprusside reaction
<b><u>MICROSCOPIC EXAMINATION:</u></b>			
Pus Cells	: 1-2	0 - 5 /HPF	
Epithelial Cells	: 1-2	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		



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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR99366
Bill Date	: 09-Mar-24 09:00 am	Bill No	: BIL174176
Lab No	: 174176	Result No	: RES493706
Samp.Coll	: 09-Mar-24 09:42 am	Auth. Tim	: 09-Mar-2024 1:35 pm
Reported On	: 09-Mar-24 01:35 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
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--- End Of Report ---

PHH8624  
Verified by



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CONSULTANT PATHOLOGIST

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## DEPARTMENT OF RADIOLOGY

<b>Patient Name</b> :Mrs. NEERUDU V STELLA RANI	<b>Age / Gender</b> : 36 Y(s) / Female
<b>Requested Date</b> :09-Mar-2024 9:00 AM	<b>UMR No</b> : UMR99366
<b>Reported Date</b> :09-Mar-2024 12:16 PM	<b>Result/ Bill No</b> : RES493681 / BIL174176
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

### US ABDOMEN AND PELVIS (FEMALE)

#### FINDINGS

K/C/O Adenomyosis and Endometriosis

LIVER: 145mm, normal in size and increased echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD (3mm)and Portal vein (10mm)appear normal in course and calibre.

GALL BLADDER: Well distended. No evidence of sludge / calculus. No evidence of wall thickening / pericholecystic collection.

PANCREAS: Normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: 93mm, normal in size and echotexture.

BOTH KIDNEYS: Right kidney measures:109 x 39mm. Left kidney measures:109 x 50mm. Both kidneys are normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system appears normal on both sides.

Aorta and IVC: Visualized portions are normal.

No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Well distended. Wall thickness is normal.

UTERUS: 74 x 36 x 53mm, mild bulky in size and show coarse echotexture with multiple myometrial cysts - Adenomyosis. IUCD insitu

OVARIES: Right ovary: 6cc, Left ovary: 8cc. Both ovaries are normal in size.



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<b>Reported Date</b> :09-Mar-2024 12:16 PM	<b>Result/ Bill No</b> : RES493681 / BIL174176
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

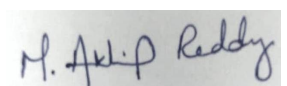
- Evidence of 14 x 13mm cyst with internal echoes on right ovary
  - Similar cyst measures 13 x 12mm in left ovary.
- No evidence of ascites.

### IMPRESSION

- \* Grade I fatty changes of liver
- \* Uterus show coarse myometrium with multiple myometrial cysts - Adenomyosis
- \* Small cysts with internal echoes noted in bilateral ovaries - likely endometric cysts

Suggested for clinical correlation



  
**Dr. AKHIL REDDY, MBBS, MD**  
**CONSULTANT RADIOLOGIST**

Page 2 of 2

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<b>Requested Date</b> :09-Mar-2024 9:00 AM	<b>UMR No</b> : UMR99366
<b>Reported Date</b> :09-Mar-2024 12:47 PM	<b>Result/ Bill No</b> : RES493685 / BIL174176
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

### X-RAY CHEST PA VIEW

#### FINDINGS

Heart size is normal.

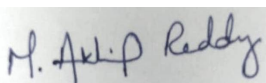
Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.



  
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**CONSULTANT RADIOLOGIST**