

COLOUR DOPPLER ECHOCARDIOGRAPHY SCREENING REPORT

NAME : MRS RUBI DEB

AGE/SEX:49Yrs/Female

ID NO : 10110000202117

DATE : 11.02.23

REF BY : DR . Niviea C

ECHO WINDOW: SUB OPTIMAL

- **LV FUNCTION: NORMAL, Grade I LVDD**
- **RV FUNCTION :NORMAL** **TAPSE :18 MM**
- **PA PRESSURE :NORMAL** **LVEF: 60%**
- **CHAMBERS : NORMAL** **PASP: 26MMHG**
- **RWMA : NO RWMA** **HR: 103BPM (Sinus tachycardia)**

VALVES :

- **MITRAL :NORMAL** **IAS/IVS : INTACT**
- **AORTIC :NORMAL**
- **TRICUSPID : NORMAL**
- **PULMONARY :NORMAL**

OTHER FINDING :

IVC- 14mm ,Normal sized , Collapsing well , normal RA pressure.

Senior consultant cardiologist
Dr Babu Reddy

Consultant cardiologist
Dr Gundurao Harsh Joshi

Done By: SUSHITHA SHETTY

Signature

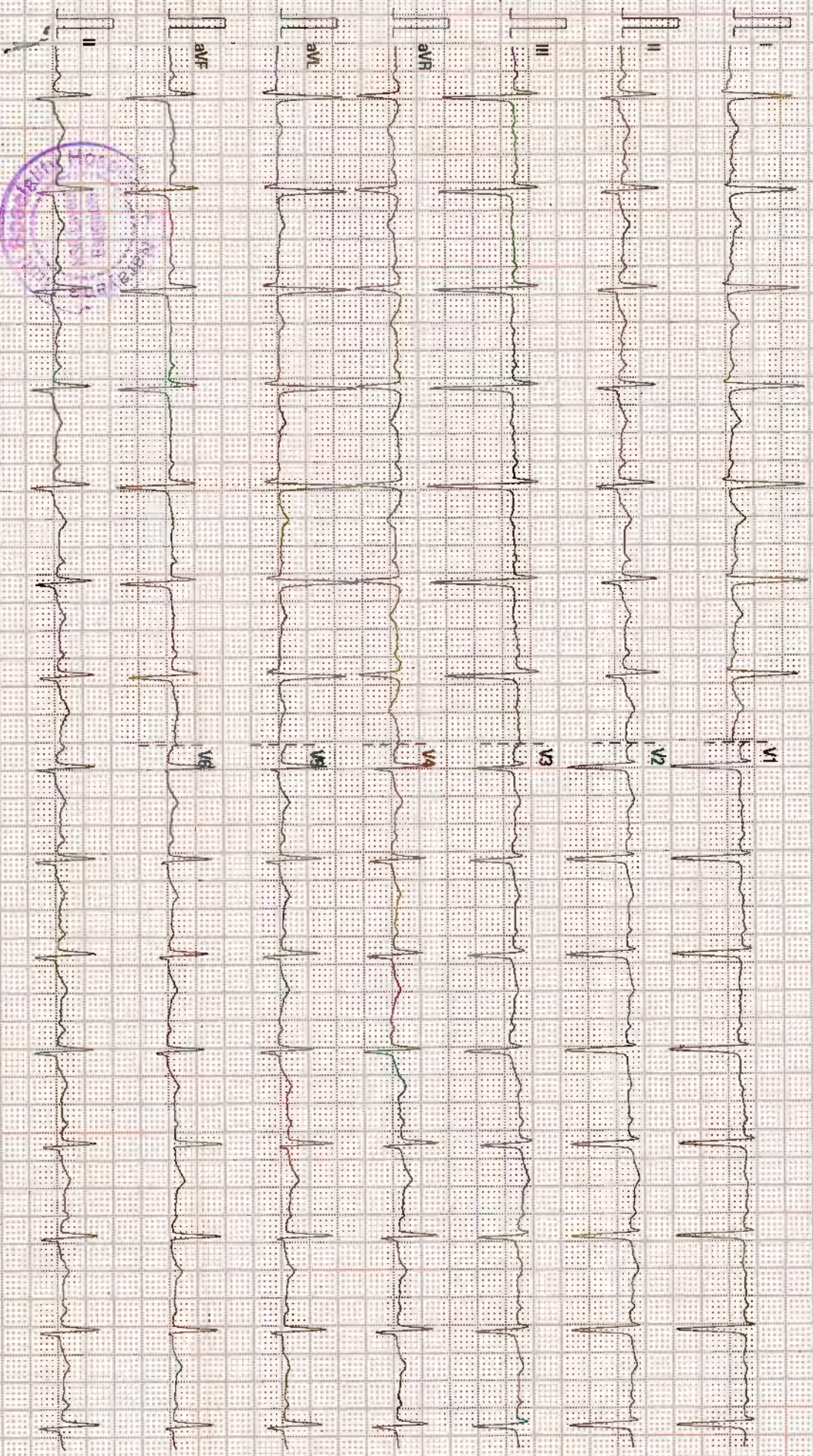
ID: 10110000202117
Name: Ms Rishi Deb
Age: 49 Years
Gender: Female

11-02-2023 10:25:52

Vent. Rate	85 bpm
PR Interval	148 ms
QRS Duration	92 ms
QT/QTc Interval	376/421 ms
P/QRS/T Axes	51/-18/13 deg

Sinus rhythm
Left ventricular hypertrophy by voltage only
Borderline ECG

Unconfirmed Diagnosis



25 mm/s 10 mm/mV 50 Hz 80R 20 Hz

02.10.00/V28.4.1 SN:FM-26035837

Patient Name	MRS Rubi Deb	Requested By	Dr. Nivica C
MRN	10110000202117	Procedure DateTime	11-02-2023 10:55
Age/Sex	49Y 6M/Female	Hospital	NH-HSR

CHEST RADIOGRAPH (PA VIEW)


CLINICAL DETAILS: For executive health checkup.

FINDINGS:

- The lung fields and bronchovascular markings appear normal.
- The cardiac size is within normal limits.
- Mediastinum and great vessels are within normal limits.
- Trachea is normal and is central. The hilar shadows are unremarkable.
- The costo-phrenic angles are clear. No evidence of pleural effusion or pneumothorax.
- The visualized bones and soft tissue structures appear normal.
- Both the diaphragmatic domes appear normal.

IMPRESSION:

- **No significant abnormality detected.**



Dr Girish D, DMRD, DNB
Associate Consultant

* This is a digitally signed valid document. Reported Date/Time: 11-02-2023 11:57

*This report has been generated from **NN Teleradiology 24/7**, a service of Narayana Health*

-- End of Report --

Page 1 of 1

Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Hospital Address: Basant Health Centre Building, No. 1, 18th Main, Opposite HSR Club, Sector 3

HSR Layout, Bangalore 580102

Tel : +91- 080 7111 2223 | Fax +91- 080 7111 2272 | Email: info.hsr@narayanahealth.org | www.narayanahealth.org



Appointments

1800-309-0309 (Toll Free)

Emergencies

97384-97384

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Rubi Deb MRN : 10110000202117 Gender/Age : FEMALE , 49y (10/08/1973)

Collected On : 11/02/2023 09:51 AM Received On : 11/02/2023 10:19 AM Reported On : 11/02/2023 11:27 AM

Barcode : 822302110057 Specimen : Whole Blood - ESR Consultant : Dr. Nivea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8011096461

HAEMATOLOGY LAB

Test	Result	Unit	Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR)	44 H	mm/1hr	0.0-19.0

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Rubi Deb MRN : 10110000202117 Gender/Age : FEMALE , 49y (10/08/1973)

Collected On : 11/02/2023 09:51 AM Received On : 11/02/2023 10:31 AM Reported On : 11/02/2023 12:05 PM

Barcode : B32302110024 Specimen : Urine Consultant : Dr. Niviea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8011096461

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
------	--------	------	-------------------------------

URINE ROUTINE & MICROSCOPY

PHYSICAL EXAMINATION

Volume	25	ml	-
Colour	Pale Yellow	-	-
Appearance	Clear	-	-

CHEMICAL EXAMINATION

pH(Reaction)	5.0	-	4.8-7.5
Sp. Gravity	1.005	-	-
Protein	Negative	-	Negative
Urine Glucose	Negative	-	Negative
Ketone Bodies	Negative	-	Negative
Bile Salts	Negative	-	Negative
Bile Pigment (Bilirubin)	Negative	-	Negative
Urobilinogen	Normal	-	Normal
Urine Leucocyte Esterase	Negative	-	Negative
Blood Urine	Negative	-	Negative
Nitrite	Negative	-	Negative

MICROSCOPIC EXAMINATION

Page 1 of 2

Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra industrial Area, Anokai Taiuk, Bangalore 550099

Hospital Address: Basant Health Centre Building, No. 1, 18th Main, Opposite HSR Club, Sector 8

HSR Layout, Bangalore 560102

Tel: +91- 080 7111 2223 | Fax +91- 980 7111 2272 | Email: info.hsr@narayanahealth.org | www.narayanahealth.org



Appointments

1800-309-0309 (Toll Free)

Emergencies

07384-97384

Patient Name : Ms Rubi Deb MRN : 10110000202117 Gender/Age : FEMALE , 49y (10/08/1973)

Pus Cells	2-3/hpf	-	0-2 / hpf
RBC	Not Seen	-	Nil
Epithelial Cells	2-3/hpf	-	-
Crystals	Not Seen	-	-
Casts	Not Seen	-	-
Urine For Sugar (Fasting) (Semi-quantitative Strip Method)	Negative	-	-

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Rubi Deb MRN : 10110000202117 Gender/Age : FEMALE , 49y (10/08/1973)

Collected On : 11/02/2023 09:51 AM Received On : 11/02/2023 10:58 AM Reported On : 11/02/2023 11:16 AM

Barcode : B12302110099 Specimen : Whole Blood Consultant : Dr. Niviea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8011096461

BIOCHEMISTRY

Test	Result	Unit	Biological Reference interval
HBA1C			
HbA1c	5.5	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.40 Diabetes: => 6.5 ADA standards: = 2020
Estimated Average Glucose	111.15	%	-

Interpretation:

- HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat measurement after 6 months.
- HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.
- Any sample with >15% should be suspected of having a haemoglobin variant.

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

- * Abnormal results are highlighted.
- * Results relate to the sample only.
- * Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Rubi Deb MRN : 10110000202117 Gender/Age : FEMALE , 49y (10/08/1973)

Collected On : 11/02/2023 09:51 AM Received On : 11/02/2023 10:19 AM Reported On : 11/02/2023 10:51 AM

Barcode : BB2302110905 Specimen : Whole Blood Consultant : Dr. Niviea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-091 Patient Mobile No : 8011096461

LAB - BLOOD BANK

Test

Result Unit

BLOOD GROUP & RH TYPING

Blood Group

B

RH Typing

Positive

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Rubi Deb MRN : 10110000202117 Gender/Age : FEMALE , 49y (10/08/1973)

Collected On : 11/02/2023 09:51 AM Received On : 11/02/2023 10:38 AM Reported On : 11/02/2023 12:04 PM

Barcode : 812302110098 Specimen : Serum Consultant : Dr. Nivea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8011096461

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Enzymatic Method (cholesterol Oxidase, Esterase, Peroxidase))	162 L	mg/dL	Both: Desirable: < 200 Both: Borderline High: 200-239 Both: High: > 240
Triglycerides (Enzymatic Method)	111	mg/dL	Both: Normal: < 150 Both: Borderline: 150-199 Both: High: 200-499 Both: Very High: > 500
HDL Cholesterol (HDLC) (Direct Method)	41	mg/dL	40.0-60.0
Non-HDL Cholesterol	121.0	-	-
LDL Cholesterol (Calculated)	74.91	mg/dL	Both: Optimal: < 100 Both: Near to above optimal: 100-129 Both: Borderline High: 130-159 Both: High: 160-189 Both: Very High: > 190
VLDL Cholesterol (Calculated)	22	mg/dL	0.0-40.0
Cholesterol /HDL Ratio (Calculated)	4.0	-	0.0-5.0
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (Chemiluminescence Immuno Assay (CLIA))	1.31	ng/mL	0.6-1.8
Thyroxine (T4) (Chemiluminescence Immuno Assay (CLIA))	8.04	µg/dl	3.2-12.6
TSH (Thyroid Stimulating Hormone) (Chemiluminescence Immuno Assay (CLIA))	7.813 H	µIU/mL	> 18 Year(s) : 0.4 - 4.049 > 18 Year(s) : Pregnancy 1st Trimester: 0.129-3.120 > 18 Year(s) : 2nd Trimester : 0.274-2.652 > 18 Year(s) : 3rd Trimester : 0.312-2.947

LIVER FUNCTION TEST(LFT)



Patient Name : Ms Rubi Deb MRN : 10110000202117 Gender/Age : FEMALE , 49y (10/08/1973)

Bilirubin Total (Diazo Method)	1.07	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Modified Diazo Method)	0.3	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Dual Wavelength - Reflectance Spectrophotometry)	0.77	mg/dL	0.0-1.1
Total Protein (Biuret Method)	8.2	g/dL	6.3-8.2
Serum Albumin (PCP Dye Binding Method)	4.6	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.6 H	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.28	-	1.0-2.1
SGOT (AST) (UV With P5P)	23	U/L	14.0-36.0
SGPT (ALT) (UV With P5P)	18	U/L	<35.0
Alkaline Phosphatase (ALP) (PNPP With AMP Buffer)	84	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Enzymatic (Gamma Giutamyl Carboxynitrilide))	28	U/L	12.0-43.0
RENAL PACKAGE - 2 (RFT FASTING)			
Fasting Blood Sugar (FBS) (Hexokinase)	99	mg/dL	ADA standards 2020 =>126 : Diabetes 70 to 99 : Normal 100 to 125 : Pre-diabetes
Blood Urea Nitrogen (BUN) (Enzymatic Method (uricase))	5.32 L	mg/dL	7.0-17.0
SERUM CREATININE			
Serum Creatinine (Enzymatic Method (hydroiase, Oxidase, Peroxidase))	0.47 L	mg/dL	0.52-1.04
eGFR (Caiciated)	140.9	mL/min/1.73m2	Indicative of renal impairment : < 60 Note:eGFR is inaccurate for Hemodynamically unstable patients eGFR is not applicable for less than 18 years of age.

Patient Name : Ms Rubi Deb MRN : 10110000202117 Gender/Age : FEMALE , 49y (10/08/1973)

Serum Sodium (ion Selective Electrode Direct (Dry Chemistry))	140	mmol/L	137.0-145.0
Serum Potassium (ION Selective Electrode Direct (Dry Chemistry))	4.42	mmol/L	3.5-5.1
Serum Chloride (ION Selective Electrode Direct (Dry Chemistry))	105	mmol/L	98.0-107.0
Serum Bicarbonate Level	21 L	mmol/L	22.0-30.0
Serum Calcium (Arsezano iii Dye Binding Method)	9.0	mg/dL	8.42-10.2
Serum Magnesium (Dye Binding Using Methyi Thymoi Blue)	1.8	mg/dL	1.6-2.3
Serum Uric Acid (Uricase, UV)	5.8	mg/dL	2.5-6.2
Serum Phosphorus	3.89	mg/dL	2.5-4.5

--End of Report--

Seema S

Dr. Seema Sivasankaran
 MD, DNB
 CONSULTANT PATHOLOGIST

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Rubi Deb MRN : 10110000202117 Gender/Age : FEMALE , 49y (10/08/1973)

Collected On : 11/02/2023 11:59 AM Received On : 11/02/2023 12:48 PM Reported On : 11/02/2023 01:16 PM

Barcode : B12302110127 Specimen : Plasma Consultant : Dr. Niviea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8011096461

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Post Prandial Blood Sugar (PPBS) (Glucose Oxidase, Peroxidase)	164 H	mg/dL	ADA standards 2020 =>200 : Diabetes 70 to 139 : Normal 140 to 199 : Pre-diabetes

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

- * Abnormal results are highlighted.
- * Results relate to the sample only.
- * Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Rubi Deb MRN : 10110000202117 Gender/Age : FEMALE , 49y (10/08/1973)

Collected On : 11/02/2023 11:59 AM Received On : 11/02/2023 12:51 PM Reported On : 11/02/2023 01:12 PM

Barcode : B32302110029 Specimen : Urine Consultant : Dr. Nivea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8011096451

CLINICAL PATHOLOGY

Test

Result Unit

Urine For Sugar (Post Prandial)

Negative -

(Semiquantitative Strip Method)

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

- * Abnormal results are highlighted.
- * Results relate to the sample only.
- * Kindly correlate clinically.

