

DEPARTMENT OF LABORATORY MEDICINE

MRN : 20010000089161 **Department** : GENERAL MEDICINE
Name : Ms Cherukupalli Rama Lakshmi **Specimen** : WHOLE BLOOD
Age / Sex : 51 Year(s) / Female **Visit Type** : OP
Sample No : 212205160017 **Collected On** : 16/05/2022 01:55 PM
Consulting DR : Dr. Prabhakar Hegde **Referred DR** : Dr. Prabhakar Hegde
Patient Address : Bangalore Urban Karnataka,India **Received On** : 16/05/2022 02:17 PM
Reported On : 16/05/2022 03:38 PM
Report Type : Final

BLOOD BANK	
BLOOD GROUP & RH TYPING	
BLOOD GROUP	" AB "
RH Typing	POSITIVE



Dr. Seema SivasankaranMD, DNB,
Consultant Pathologist

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Patient Address : Bangalore Urban Karnataka,India **Received On** : 16/05/2022 02:17 PM
Reported On : 16/05/2022 03:21 PM
Report Type : Final

HAEMATOLOGY LAB

Test	Result	Unit	Biological Reference Interval
ERYTHROCYTE SEDIMENTATION RATE (ESR)	<u>25.00</u> H	mm/hr	0-18



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Visit Type : OP
Collected On : 16/05/2022 01:55 PM
Referred DR : Dr. Prabhakar Hegde
Received On : 16/05/2022 02:17 PM
Reported On : 16/05/2022 02:41 PM
Report Type : Final

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (HB%) - Oxythemoglobin method	<u>15.20</u> H	g/dL	12.0-15.0
RED BLOOD CELL COUNT - Coulter Principle/Electrical Impedence	<u>5.13</u> H	Million/ul	3.8-4.8
PCV (PACKED CELL VOLUME) / HEMATOCRIT - Calculated	45.5	%	36.0-46.0
MCV (MEAN CORPUSCULAR VOLUME) - Derived from RBC histogram	89	fL	83.0-101.0
MCH (MEAN CORPUSCULAR HAEMOGLOBIN) - Calculated	29.70	pg	27.0-32.0
MCHC (MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION) - Calculated	33.50	g/L	31.5-34.5
RED CELL DISTRIBUTION WIDTH (RDW) - Derived	12.40	%	11.6-14.0
PLATELET COUNT - Coulter Principle/Electrical Impedence	264.00	Thous/ μ L	150-450
TOTAL LEUKOCYTE COUNT (TLC) - Coulter Principle/Electrical Impedence	<u>10.3</u> H	Thousand/cu.mm	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils	58.3	%	35-66
Lymphocytes	34.8	%	20-40
Monocytes	5.0	%	2-10



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Test	Result	Unit	Biological Reference Interval
Eosinophils	1.9	%	1-6
Basophils	0.0	%	0-1



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MRN : 20010000089161 Department : GENERAL MEDICINE
Name : Ms Cherukupalli Rama Lakshmi Specimen : SERUM
Age / Sex : 51 Year(s) / Female Visit Type : OP
Sample No : 202205160049 Collected On : 16/05/2022 01:55 PM
Consulting DR : Dr. Prabhakar Hegde Referred DR : Dr. Prabhakar Hegde
Patient Address : Bangalore Urban Karnataka,India Received On : 16/05/2022 02:17 PM
Reported On : 16/05/2022 03:36 PM
Report Type : Final

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
BLOOD UREA NITROGEN (BUN) - Endpoint/Colorimetric – Urease	14.94	mg/dL	7.0-17.0
FASTING BLOOD SUGAR (FBS) - Colorimetric - Glucose Oxidase peroxidase	<u>249.00</u> H	mg/dL	Normal: 70-99 Pre-diabetes: 100-125 Diabetes: >= 126 ADA standards 2019
URIC ACID - Colorimetric - Uricase,Peroxidase	4.00	mg/dL	2.50-6.20



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MRN : 20010000089161 Department : GENERAL MEDICINE
Name : Ms Cherukupalli Rama Lakshmi Specimen : WHOLE BLOOD
Age / Sex : 51 Year(s) / Female Visit Type : OP
Sample No : 2022051614110 Collected On : 16/05/2022 01:55 PM
Consulting DR : Dr. Prabhakar Hegde Referred DR : Dr. Prabhakar Hegde
Patient Address : Bangalore Urban Karnataka,India Received On : 16/05/2022 02:17 PM
Reported On : 16/05/2022 04:16 PM
Report Type : Final

Test	Result	Unit	Biological Reference Interval
HBA1C			
HBA1C	10.4 H	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.40 Diabetes: >= 6.5 ADA standards: = 2020



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Test	Result	Unit	Biological Reference Interval
Estimated Average Glucose	251.78		



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Age / Sex	: 51 Year(s) / Female	Visit Type	: OP
Sample No	: 202205160050	Collected On	: 16/05/2022 01:55 PM
Consulting DR	: Dr. Prabhakar Hegde	Referred DR	: Dr. Prabhakar Hegde
Patient Address	: Bangalore Urban Karnataka,India	Received On	: 16/05/2022 02:17 PM
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Test	Result	Unit	Biological Reference Interval
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
CHOLESTEROL TOTAL - Colorimetric - Cholesterol Oxidase	<u>295.00</u> H	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
TRIGLYCERIDES - Enzymatic method	<u>291.00</u> H	mg/dL	0-150
HDL CHOLESTROL (HDL) - Colorimetric: Non HDL precipitation phosphotungstic acid method	49.00	mg/dL	40-60
LDL CHOLESTEROL - Colorimetric Method	<u>217.10</u> H	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL CHOLESTEROL - Calculated	<u>58.20</u> H	mg/dL	0-40
CHOLESTEROL /HDL RATIO - Calculated	<u>6.02</u> H		0-5
LIVER FUNCTION TEST(LFT)			
BILIRUBIN TOTAL - Colorimetric -Diazo Method	0.78	mg/dl	0.2-1.3
BILIRUBIN DIRECT - Dual Wavelength - Reflectance Spectrophotometry	0.30	mg/dL	0-0.4
TOTAL PROTEIN - Colorimetric - Biuret Method	7.20	gm/dL	6.3-8.2



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Test	Result	Unit	Biological Reference Interval
SERUM ALBUMIN - Colorimetric - Bromo-Cresol Green	4.40	gm/dL	3.5-5.0
ALBUMIN TO GLOBULIN (A/G)RATIO - Calculated	1.57		1.0-2.1
SGOT (AST) - Multipoint-Rate with P-5-P (pyridoxal-5-phosphate)	69.00 H	U/L	14-36
SGPT (ALT) - Multipoint-Rate with P-5-P (pyridoxal-5-phosphate)	114.00 H	IU/L	< 35
ALKALINE PHOSPHATASE (ALP) - Multipoint-Rate - p-nitro phenyl Phosphate, AMP buffer	121.00	IU/L	38-126
GAMMA GLUTAMYL TRANSFERASE (GGT) - Multipoint Rate - L-γ-glutamyl-p-nitroanilide (Szasz Method)	90 H	IU/L	12-43
SERUM CREATININE			
SERUM CREATININE - Two point Rate - Creatinine Aminohydrolase	0.60	mg/dl	0.52-1.04
eGFR - Calculated	102.75	mL/min/1.73m2	<60 indicative of renal impairment

Note: eGFR is inaccurate for Hemodynamically unstable patients eGFR is not applicable for less than 18 Years of age.



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Patient Address : Bangalore Urban Karnataka,India

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Test	Result	Unit	Biological Reference Interval
UNCONJUGATED BILIRUBIN (INDIRECT) - Dual Wavelength - Reflectance Spectrophotometry	0.48	mg/dl	0.0-1.1
SERUM GLOBULIN - Calculated	2.80		2.0-3.5



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Test	Result	Unit	Biological Reference Interval
THYROID PROFILE (T3, T4, TSH) CHEMILUMINESCENCE IMMUNO ASSAY			
TRI IODO THYRONINE (T3)	1.28	ng/mL	New born : 1.0 - 7.0 <1year : 1.0 - 2.40 <10years : 0.9 - 2.40 Adults : 0.6 - 1.80
THYROXINE (T4)	9.48	mcg/dL	New born : 11.8 - 22.6 <1year : 7.80 - 16.50 <10years : 6.40 - 13.3 >10 years : 3.2 - 12.6
TSH (THYROID STIMULATING HORMONE)	2.10	uIU/ml	New born : 1.0 - 39.0 Children : 0.7 - 6.4 Adults : 0.35 - 5.5 2-20 weeks : 1.7 - 9.1



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DEPARTMENT OF LABORATORY MEDICINE

MRN : 20010000089161 Department : GENERAL MEDICINE
Name : Ms Cherukupalli Rama Lakshmi Specimen : URINE
Age / Sex : 51 Year(s) / Female Visit Type : OP
Sample No : 222205160011 Collected On : 16/05/2022 01:55 PM
Consulting DR : Dr. Prabhakar Hegde Referred DR : Dr. Prabhakar Hegde
Patient Address : Bangalore Urban Karnataka,India Received On : 16/05/2022 02:17 PM
Reported On : 16/05/2022 03:15 PM
Report Type : Final

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
VOLUME	30	ml	
COLOUR	YELLOW		
APPEARANCE	SLIGHTLY TURBID		
Sp. Gravity - Automated	1.030		1.002-1.03
CHEMICAL EXAMINATION			
pH(REACTION)	5.0		4.8-7.5
PROTEIN	Negative		Negative
URINE GLUCOSE	Present+++		Negative
KETONE BODIES	Negative		Negative
BILE SALTS	Negative		Negative
BILE PIGMENT (BILIRUBIN)	Negative		Negative
UROBILINOGEN	Normal		
BLOOD URINE	Negative		Negative
MICROSCOPIC EXAMINATION			



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CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
PUS CELLS	2-3		0-2 / hpf
RBC	Nil		0-3 /hpf
EPITHELIAL CELLS	Plenty		2-3 /hpf
CRYSTALS	NOT SEEN		
CASTS	NOT SEEN		OCC HYALINE CAST / HPF

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

-- End of Report --

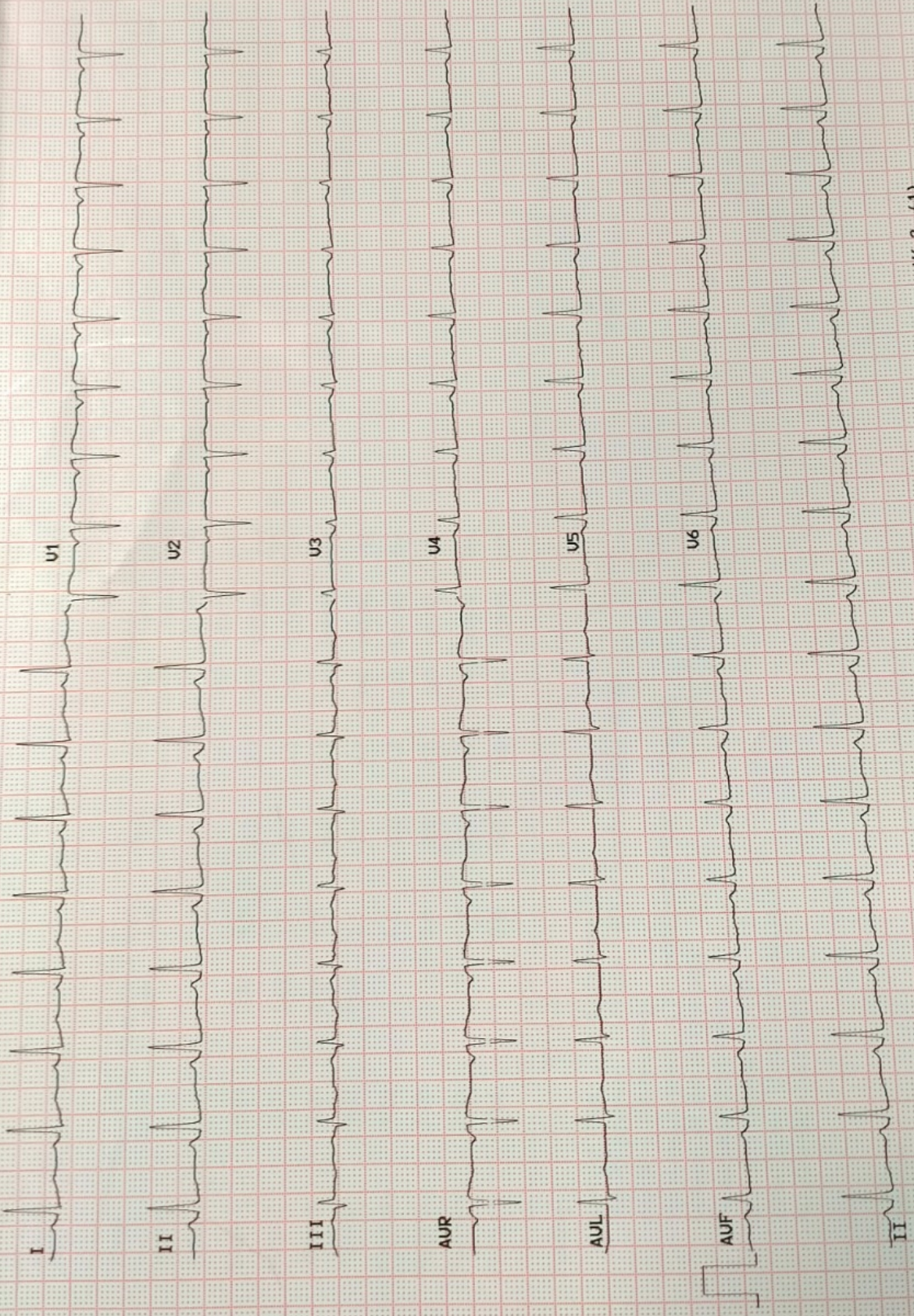


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Consultant Pathologist

GE MAC1200 ST

MRS CHERUKUPALLI, RAMA LAKSHMI 0000000123, NARAYANA HRUDAYALAYA DIAGNOSTIC CENTER

HR 103 bpm



16. May. 2022 12:04:18 PM 25mm/s 10mm/mV ADS 50Hz 0.04 - 20Hz 6_FS_R Automatic U6.2 (1)

Dr. Vijayalakshmi
Mrs. Choukappa
51/R

16/5/22
NH Narayana
Multispecialty Clinic
Unit of Narayana Health

BP - 140/80
mmHg
WT - 73kg

Soe gynec checkup.

no gynec cancer

Post hypertensive for elevated creatinine
Vascular hypertensive 10 yrs back.

P2 < P2M
254.

P1M - HTN & DM on medication
Cholesterol low 5 years -

FLU - Mother is DM, Father had stroke (57).

Referral Best seen & PBP same.
Kausl

Adle
500 mg

→

2

U6.2 (1)
Automatic
6_FS_R
0.04 - 20Hz
50Hz
ADS
10mm/mV
25mm/s
12:04:18 PM
16. May. 2022

11/2
Punjabkoti Bagadi
115 Chennarayana; Rama Lakshmi
0801-29161

13/05/2014
NH Narayana
Multispecialty Clinic
Unit of Narayana Health

General Blood Check

Hypertension

Palm 99 mc BP 180/110 mmHg 08/05/14

FBS - 214 mg/dl
PPBS - 359 mg/dl
HbA1c - 10.4%

2
To Tinsim AM (40%) 1000 (33)

To Pilsucan 10 0017 Zimark
To Glucan 1 1017 30 dly
To Busocont 300 1017 02/11/14



Diabetic Card check

FBS 1018
PPBS
1471

Narayana Multispecialty Clinic
(A unit of Narayana HealthCare Limited) CIN: LB5110K43000PLC027487
Registered Office: 256/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099
Address: #43/A-B, 1st Floor, BDA Complex, 6th Sector, HSR Layout, Bangalore - 560 102
Tel: +91-080-2572 7334, www.narayanahealth.org

Appointments
1800-309-0309 (Toll Free)
Emergencies
97384-97384

NARAYANA HEALTH MULTISPECIALTY CLINIC
HSR BDA COMPLEX LAYOUT, BANGALORE
 89161/MRS C RAMA LAIKSHMI 51 Yrs/Female 73 Kg/0 Cms
 Date: 16-May-2022 11:55:39 AM

Summary

Ref.By : EHP
 Medication : Nil
 Objective : SCREENING FOR IHD
 Protocol : M.BRUCE
 History : Nil

Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine					1.0	108	130/80	140	-	
ExStart										
Stage 1	3:01	3:02	1.7	0.0	1.0	112	130/80	145	-	
Stage 2	3:01	6:02	1.7	5.0	2.3	119	130/80	154	-	
Stage 3	3:01	9:02	1.7	10.0	3.5	132	130/80	171	-	
PeakEX	0:02	9:03	2.5	12.0	4.7	141	140/80	197	-	
Recovery	1:00		0.0	0.0	4.7	140	140/80	196	-	
Recovery	2:00		0.0	0.0	1.0	132	140/80	184	-	
Recovery	3:00		0.0	0.0	1.0	120	140/80	168	-	
Recovery	4:00		0.0	0.0	1.0	116	208/0	241	-	
Recovery					1.0	114	208/0	237	-	

Findings :

Exercise Time : 9:02 minutes
 Max HR attained : 141 bpm 83% of Max Predictable HR 169
 Max BP : 208/0(mmHg)
 Workload attained : 4.7 (\$ MODERATE EFFORT TOLERANCE)
 NORMAL HR AND BP RESPONSE
 NO ANGINA/ARRHYTHMIAS
 MILD ST-T CHANGES NOTED
 IMPRESSION : CORRELATE CLINICALLY.
 REASON: BREATHLESSNESS

Advice/Comments:



Patient Name	MRS CHERUKUPALLU RAMA LAKSHMI	Requested By	
MRN	20010000089161	Procedure Date Time	16-05-2022 11:09
Age/Sex	51Y/Female	Hospital	NH-HSR CLINIC

CHEST RADIOGRAPH (PA VIEW)

CLINICAL DETAILS: For 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. Tanuj Gupta MBBS, DMRD, DNB
Lead and Senior Consultant Radiologist

* This is a digitally signed valid document. Reported Date/Time: 16-05-2022 12:20

This report has been generated from **NH Teleradiology 24/7**, a service of Narayana Health
-- End of Report --

Page 1 of 1

Narayana Multispecialty Clinic

A Unit of Narayana Healthpvt.ltd. Limited. CN: US7119X4200P.L028768
Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099
Address: #43/A-B, 1st Floor, BDA Complex, 6th Sector, HSR Layout, Bangalore - 560 102
Tel : +91-080 25772 7334, www.narayanahealth.org

Appointments

1800-309-0309 (Toll Free)

Emergencies

97384-97384