

Dr. Vimmi Goel
Head - Non Invasive Cardiology
Incharge - Preventive Health Care
MBBS, MD (Internal Medicine)
Reg. No: MMC- 2014/01/0113



Name: Mrs. Shrutti Bhaire Date: 12/8/23

Age: 33y Sex: M/F Weight: 55 kg Height: 155.9 inc BMI: 22.8

BP: 110/70 mmHg Pulse: 76 bpm RBS: _____ mg/dl
SpO2 - 98% LMP - 15/7/23

33/F

No compl. , etc sicule AS

Non HT

Non DM

FM - Neg

O/E

Chest /
L /
P/A / ~

Adv.

Balanced diet

Daily exercise

USG /
CXR / Refused by patient.

T. Becadexamin 1 -

(60)

S. Vit D₃
S. Vit B₁₂

Dr. VIMMI GOEL
MBBS, MD
Sr. Consultant-Non Invasive Cardiology
Reg.No.: 2014/01/0113



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mrs. Shruti Bhaisare
Age / Gender : 33Y(s)/Female
Bill No/ UMR No : BIL2324031344/KH114357
Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 12-Aug-23 11:09 am
Report Date : 12-Aug-23 04:10 pm

HAEMOGRAM

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	12.6	12.0 - 15.0 gm%	Photometric
Haematocrit(PCV)		39.1	36.0 - 46.0 %	Calculated
RBC Count		4.56	3.8 - 4.8 Millions/cumm	Photometric
Mean Cell Volume (MCV)		86	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		27.7	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		32.3	31.5 - 35.0 g/l	Calculated
RDW		14.1	11.5 - 14.0 %	Calculated
Platelet count		286	150 - 450 10^3 /cumm	Impedance
WBC Count		6700	4000 - 11000 cells/cumm	Impedance

DIFFERENTIAL COUNT

Neutrophils		52.4	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		38.1	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		4.5	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		5.0	2 - 10 %	Flow Cytometry/Light microscopy
Basophils		0.0	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count		3510.8	2000 - 7000 /cumm	Calculated



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<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Absolute Lymphocyte Count		2552.7	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		301.5	20 - 500 /cumm	Calculated
Absolute Monocyte Count		335	200 - 1000 /cumm	Calculated
Absolute Basophil Count		0	0 - 100 /cumm	Calculated
<u>PERIPHERAL SMEAR</u>				
RBC		Normochromic Normocytic		
WBC		As Above		
Platelets		Adequate		
ESR		14	0 - 20 mm/hr	Automated Westergren's Method
*** End Of Report ***				

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

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Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. Shruti Bhaisare **Age /Gender** : 33Y(s)/Female
Bill No/ UMR No : BIL2324031344/KH114357 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 12-Aug-23 11:11 am **Report Date** : 12-Aug-23 01:26 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	84	< 100 mg/dl	GOD/POD, Colorimetric
Post Prandial Plasma Glucose		90	< 140 mg/dl	GOD/POD, Colorimetric

GLYCOSYLATED HAEMOGLOBIN (HBA1C)

HbA1c	4.6	Non-Diabetic : ≤ 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : ≥ 6.5 %	HPLC
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*** End Of Report ***

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Dr. VAIDEHEE NAIK, MBBS,MD
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Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. Shruti Bhalsare **Age / Gender** : 33Y(s)/Female
Bill No/ UMR No : BIL2324031344/KH114357 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 12-Aug-23 11:09 am **Report Date** : 12-Aug-23 02:19 pm

LIPID PROFILE

Parameter	Specimen	Results		Method
Total Cholesterol	Serum	149	< 200 mg/dl	Enzymatic(CHE/CHO/POD)
Triglycerides		77	< 150 mg/dl	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		46	> 50 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		83.51	< 100 mg/dl	Enzymatic
VLDL Cholesterol		15	< 30 mg/dl	Calculated
Tot Chol/HDL Ratio		3	3 - 5	Calculation

<u>Intiate therapeutic</u>		<u>Consider Drug therapy</u>	<u>LDC-C</u>
CHD OR CHD risk equivalent	>100	>130, optional at 100-129	<100
Multiple major risk factors conferring 10 yrs CHD risk>20%			
Two or more additional major risk factors,10 yrs CHD risk <20%	>130	10 yrs risk 10-20 % >130 10 yrs risk <10% >160	<130
No additional major risk or one additional major risk factor	>160	>190,optional at 160-189	<160

*** End Of Report ***

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CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. Shruti Bhaisare **Age / Gender** : 33 Y(s)/Female
Bill No/ UMR No : BIL2324031344/KH114357 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 12-Aug-23 01:13 pm **Report Date** : 12-Aug-23 02:35 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	
URINE SUGAR			
Urine Glucose		Negative	
THYROID PROFILE			
T3		0.981	0.55 - 1.70 ng/ml Enhanced chemiluminescence
Free T4		0.98	0.80 - 1.70 ng/dl Enhanced Chemiluminescence
TSH		0.677	0.50 - 4.80 uIU/ml Enhanced chemiluminescence

*** End Of Report ***

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CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. Shruti Bhalsare
Bill No/ UMR No : BIL2324031344/KH114357
Received Dt : 12-Aug-23 11:09 am

Age / Gender : 33Y(s)/Female
Referred By : Dr. Vimmi Goel MBBS,MD
Report Date : 12-Aug-23 02:19 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
RFT				
Blood Urea	Serum	20	15.0 - 36.0 mg/dl	Urease with indicator dye
Creatinine		0.66	0.52 - 1.04 mg/dl	Enzymatic (creatinine amidohydrolase)
GFR		118.7		Calculation by CKD-EPI 2021
Sodium		140	136 - 145 mmol/L	Direct ion selective electrode
Potassium		5.54	3.5 - 5.1 mmol/L	Direct ion selective electrode

LIVER FUNCTION TEST(LFT)

Total Billirubin		0.77	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Billirubin		0.15	0.1 - 0.3 mg/dl	Calculated
Indirect Billirubin		0.62	0.1 - 1.1 mg/dl	Duel wavelength spectrophotometric
Alkaline Phosphatase		61	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		15	13 - 45 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		22	13 - 35 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		7.43	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.17	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		3.26	2.0 - 4.0 gm/	Calculated
A/G Ratio		1.28		

*** End Of Report ***

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CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF PATHOLOGY

Patient Name : Mrs. Shruti Bhaisare	Age / Gender : 33 Y(s)/Female
Bill No/ UMR No : BIL2324031344/KH114357	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 12-Aug-23 11:22 am	Report Date : 12-Aug-23 12:54 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
URINE MICROSCOPY			
PHYSICAL EXAMINATION			
Volume	Urine	40 ml	
Colour.		Pale yellow	
Appearance		Clear	
CHEMICAL EXAMINATION			
Reaction (pH)	Urine	6.0	4.6 - 8.0
Specific gravity		1.010	1.005 - 1.025
Urine Protein		Negative	Indicators ion concentration protein error of pH indicator GOD/POD
Sugar		Negative	Diazonium
Bilirubin		Negative	Legal's est Principle
Ketone Bodies		Negative	
Nitrate		Negative	Ehrlich's Reaction
Urobilinogen		Normal	
MICROSCOPIC EXAMINATION			
Epithelial Cells	Urine	0-1	0 - 4 /hpf Manual
R.B.C.		Absent	0 - 4 /hpf Manual
Pus Cells		0-1	0 - 4 /hpf
Casts		Absent	
Crystals		Absent	
USF(URINE SUGAR FASTING)			
Urine Glucose	Urine	Negative	GOD/POD
*** End Of Report ***			

Suggested Clinical Correlation * If necessary, Please discuss
 Verified By : : 11100370
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 CIN: U74999MH2018PTC303510



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF IMMUNO HAEMATOLOGY

Patient Name : Mrs. Shruti Bhaisare	Age / Gender : 33 Y(s)/Female
Bill No/ UMR No : BIL2324031344/KH114357	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 12-Aug-23 11:09 am	Report Date : 12-Aug-23 02:31 pm

BLOOD GROUPING AND RH

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	
BLOOD GROUP.	EDTA Whole Blood & Plasma/ Serum	" O "	Gel Card Method
Rh (D) Typing.		" Positive "(+Ve)	

*** End Of Report ***

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Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST

2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mrs. Shruti H Bhaicare
Age : 33 years / Female
UMR : KH114357
Date : 12/08/2023
Done by : Dr. Vimmi Goel
ECG : NSR, WNL
Blood pressure: 110/70 mm Hg (Right arm, Supine position)
BSA : 1.54 m²

Impression:

Normal 2D Echocardiography

- > Normal chambers dimensions
- > No RWMA of LV at rest
- > Good LV systolic function with LVEF – 68%
- > Normal LV diastolic function
- > E Velocity is 88 cm/s, A Velocity is 61 cm/s, E/A is 1.4
- > Medial E' is 10.9 cm/sec, Lateral E' is 11.2 cm/sec, E/E' is 7.9 (Average)
- > Valves are normal
- > No pulmonary hypertension
- > No clots / Pericardial effusion
- > IVC – Normal in size and collapsing well with respiration


Dr. Vimmi Goel
MD, Sr. Consultant
Non-invasive Cardiology

MRS SHRUTI BHAIASARE
Female

12-Aug-23 10:31:23 AM
KIMS-KINGSWAY HOSPITALS

PBC DEPT.

33 Years

Rate 68 . Sinus rhythm.....normal P axis, V-rate 50- 99

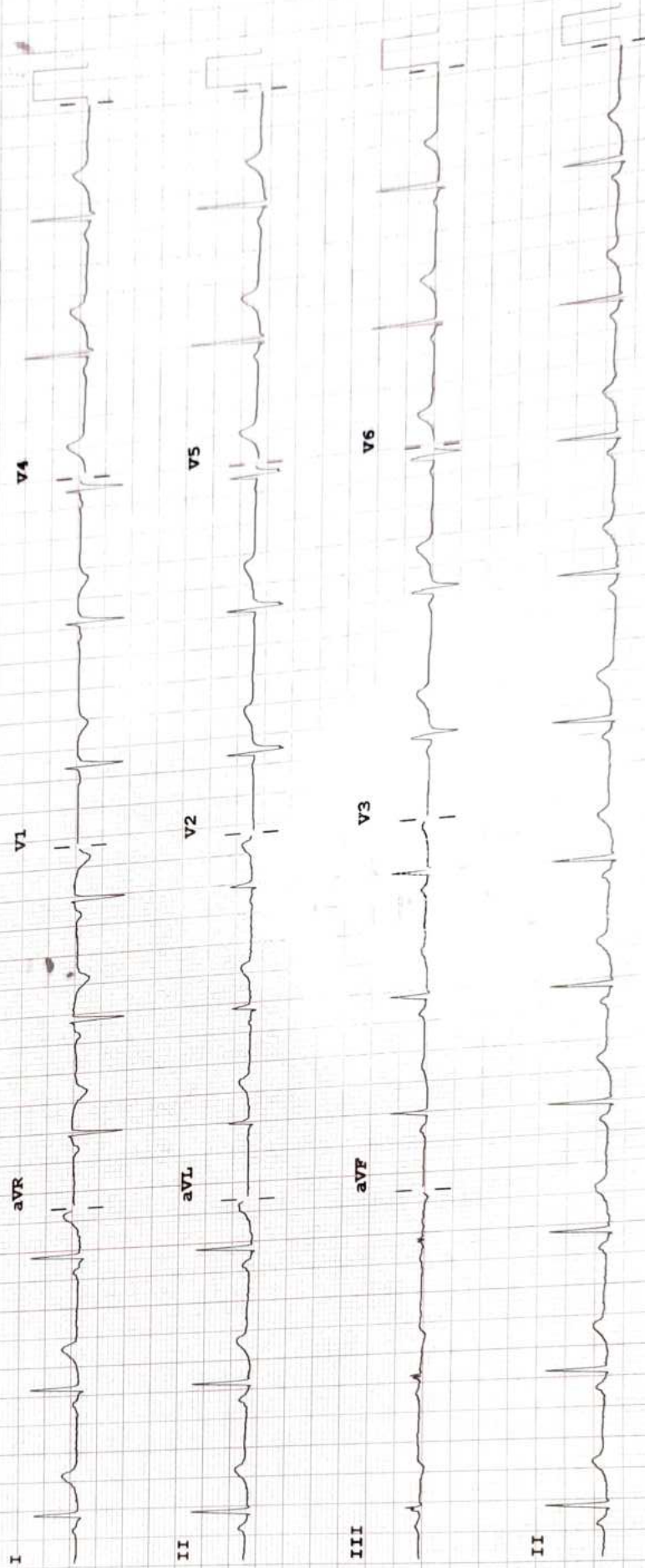
PR 133
QRSD 84
QT 408
QTc 434

--AXIS--
P 49
QRS 37
T 11

12 Lead; Standard Placement

- NORMAL ECG -

Unconfirmed Diagnosis



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 50~ 0.50-150 Hz W 100B CL P?