

Dr. Vimmi Goel

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

 **KIMS-KINGSWAY
HOSPITALS**

Name: Mr. Piyush Geyhmare Date: 12/8/23
Age: 34y Sex: M Weight: 65.8 kg Height: 166.4 Inc BMI: 23.5
BP: 120/70 mmHg Pulse: 67 bpm RBS: _____ mg/dl
SpO₂ - 98%



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mr. Piyush Waghmare
Age / Gender : 34 Y(s)/Male
Bill No/ UMR No : BIL2324031345/KH114354
Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 12-Aug-23 11:45 am
Report Date : 12-Aug-23 01:32 pm

HAEMOGRAM

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	15.3	13.0 - 17.0 gm%	Photometric
Haematocrit(PCV)		46.4	40.0 - 50.0 %	Calculated
RBC Count		5.48	4.5 - 5.5 Millions/cumm	Photometric
Mean Cell Volume (MCV)		85	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		27.9	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		32.9	31.5 - 35.0 g/l	Calculated
RDW		14.1	11.5 - 14.0 %	Calculated
Platelet count		240	150 - 450 10^3 /cumm	Impedance
WBC Count		6100	4000 - 11000 cells/cumm	Impedance

DIFFERENTIAL COUNT

Neutrophils		52.6	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		41.2	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		2.0	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		4.2	2 - 10 %	Flow Cytometry/Light microscopy
Basophils		0.0	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count		3208.6	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		2513.2	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		122	20 - 500 /cumm	Calculated
Absolute Monocyte Count		256.2	200 - 1000 /cumm	Calculated
Absolute Basophil Count		0	0 - 100 /cumm	Calculated
<u>PERIPHERAL SMEAR</u>				
RBC		Normochromic Normocytic		
Anisocytosis		Anisocytosis +(Few)		
WBC		As Above		
Platelets		Adequate		
ESR		02	0 - 15 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 : Mr. Piyush Waghmare	Age / Gender : 34 Y(s)/Male
Bill No/ UMR No : BIL2324031345/KH114354	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 12-Aug-23 11:47 am	Report Date : 12-Aug-23 12:49 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	81	< 100 mg/dl	GOD/POD, Colorimetric
Post Prandial Plasma Glucose		73	< 140 mg/dl	GOD/POD, Colorimetric
GLYCOSYLATED HAEMOGLOBIN (HBA1C)				
HbA1c		5.0	Non-Diabetic : <= 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : >= 6.5 %	HPLC

*** End Of Report ***

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CONSULTANT PATHOLOGIST

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Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

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Bill No/ UMR No : BIL2324031345/KH114354	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 12-Aug-23 11:45 am	Report Date : 12-Aug-23 01:26 pm

LIPID PROFILE

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
Total Cholesterol	Serum	142 < 200 mg/dl	Enzymatic(CHE/CHO/PO D)
Triglycerides		74 < 150 mg/dl	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		45 > 40 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		81.39 < 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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Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. Piyush Waghmare **Age / Gender** : 34 Y(s)/Male
Bill No/ UMR No : BIL2324031345/KH114354 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 12-Aug-23 01:11 pm **Report Date** : 12-Aug-23 02:34 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	
URINE SUGAR			
Urine Glucose		Negative	
THYROID PROFILE			
T3		1.60	0.55 - 1.70 ng/ml Enhanced chemiluminescence
Free T4		0.92	0.80 - 1.70 ng/dl Enhanced Chemiluminescence
TSH		2.49	0.50 - 4.80 uIU/ml Enhanced chemiluminescence

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Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

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<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
RFT				
Blood Urea	Serum	26	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine		1.18	0.66 - 1.25 mg/dl	Enzymatic (creatinine amidohydrolase)
GFR		83.0		Calculation by CKD-EPI 2021
Sodium		139	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.80	3.5 - 5.1 mmol/L	Direct ion selective electrode
LIVER FUNCTION TEST(LFT)				
Total Bilirubin		0.47	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Bilirubin		0.12	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		0.35	0.1 - 1.1 mg/dl	Dual wavelength spectrophotometric
Alkaline Phosphatase		77	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		25	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		25	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		8.08	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.65	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		3.43	2.0 - 4.0 gm/	Calculated
A/G Ratio		1.35		

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DEPARTMENT OF PATHOLOGY

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Received Dt : 12-Aug-23 11:45 am	Report Date : 12-Aug-23 12:55 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
URINE MICROSCOPY			
<u>PHYSICAL EXAMINATION</u>			
Volume	Urine	30 ml	
Colour.		Pale yellow	
Appearance		Clear	
<u>CHEMICAL EXAMINATION</u>			
Reaction (pH)	Urine	5.0	4.6 - 8.0
Specific gravity		1.010	1.005 - 1.025
Urine Protein		Negative	Indicators ion concentration protein error of pH indicator
Sugar		Negative	GOD/POD
Bilirubin		Negative	Diazonium
Ketone Bodies		Negative	Legal's est Principle
Nitrate		Negative	
Urobilinogen		Normal	Ehrlich's Reaction
<u>MICROSCOPIC EXAMINATION</u>			
Epithelial Cells	Urine	0-1	0 - 4 /hpf
R.B.C.		Absent	0 - 4 /hpf
Pus Cells		0-1	0 - 4 /hpf
Casts		Absent	Manual
Crystals		Absent	
Others		.	
<u>USF(URINE SUGAR FASTING)</u>			
Urine Glucose	Urine	Negative	GOD/POD

*** End Of Report ***

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**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF IMMUNO HAEMATOLOGY**

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BLOOD GROUPING AND RH

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	
BLOOD GROUP.	EDTA Whole Blood & Plasma/ Serum	" B "	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 : Mr. Piyush Waghmare
Age : 34 years / Male
UMR : KH114354
Date : 12/08/2023
Done by : Dr. Vimmi Goel
ECG : NSR, WNL
Blood pressure: 120/70 mm Hg (Right arm, Supine position)
BSA : 1.74 m²

Impression:

Normal 2D Echocardiography

- Normal chambers dimensions
- No RWMA of LV at rest
- Good LV systolic function with LVEF - 65%
- Normal LV diastolic function
- E Velocity is 96 cm/s, A Velocity is 55 cm/s, E/A is 1.7
- Medial E' is 9 cm/sec, Lateral E' is 11.8 cm/sec, E/E' is 9.4 (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

MR PIYUSH VAGHAMARE

Male

12-Aug-23 10:26:33 AM

KIMS-KINGSWAY HOSPITALS

PBC DEPT.

34 Years

Rate 69 . Sinus rhythm.....normal P axis, V-rate 50-99
 PR 133 . ST elev, probable normal early repol pattern.....ST elevation, age<55
 QRS 84 . Baseline wander in lead(s) V6

QT 389
 QTc 417

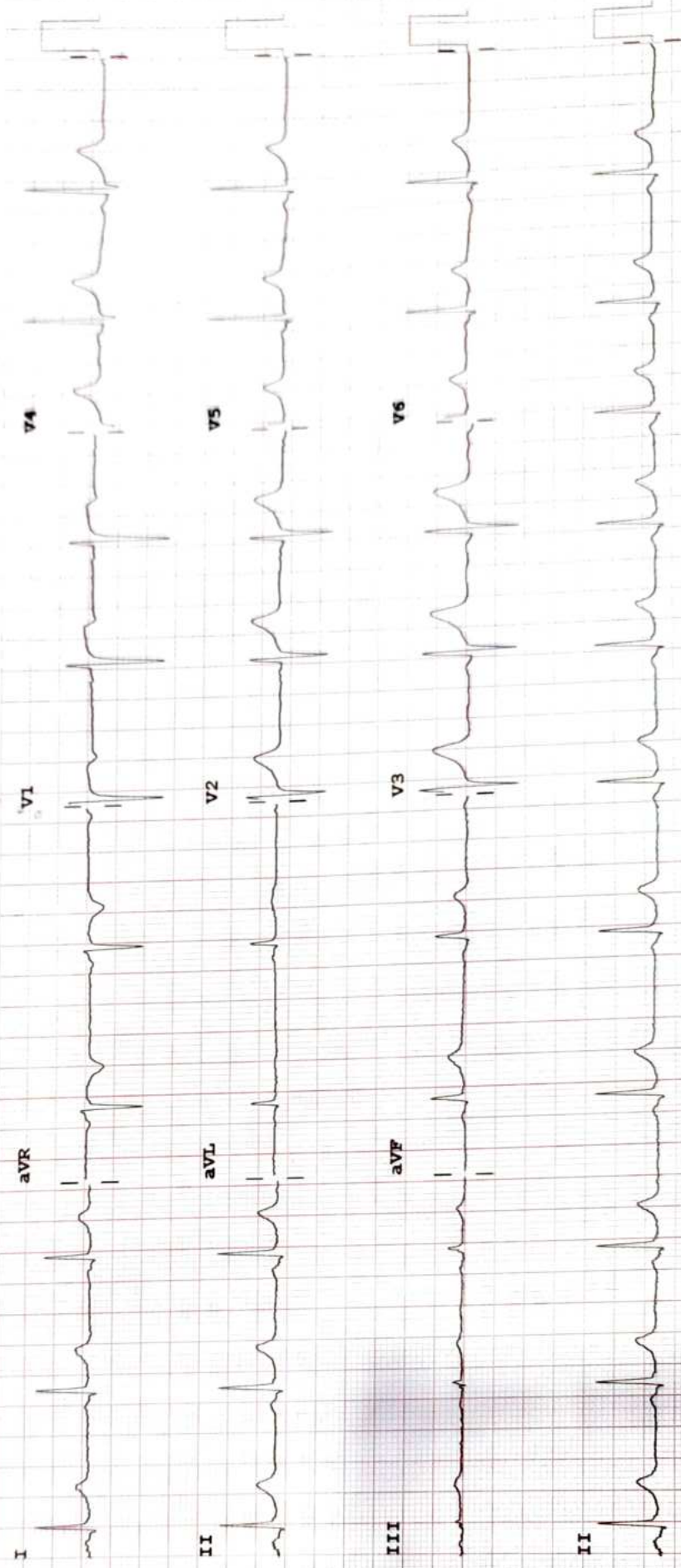
--AXIS--

P 49
 QRS 42
 T 58

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?