

Dr. Vimmi Goel

MBBS, MD (Internal Medicine)

Sr. Consultant Non Invasive Cardiology

Reg. No: MMC- 2014/01/0113

 **KIMS-KINGSWAY**
HOSPITALS

C.N - 7499913052

Name: Mr. Sachin Waghmare. Date: 18/11/23

Age: 33y Sex M F Weight: 71.2 kg Height: 177 inc BMI: 22.6

BP: 120/70 mmHg Pulse: 72 bpm RBS: _____ mg/dl

SpO2 - 98%



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mr. SACHIN WAGMARE	Age /Gender : 33 Y(s)/Male
Bill No/ UMR No : BIL2324055883/UMR2324027918	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 18-Nov-23 08:19 am	Report Date : 18-Nov-23 11:26 am

HAEMOGRAM

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	15.0	13.0 - 17.0 gm%	Photometric
Haematocrit(PCV)		45.4	40.0 - 50.0 %	Calculated
RBC Count		5.58	4.5 - 5.5 Millions/cumm	Photometric
Mean Cell Volume (MCV)		81	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		27.0	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		33.2	31.5 - 35.0 g/l	Calculated
RDW		13.8	11.5 - 14.0 %	Calculated
Platelet count		214	150 - 450 10^3 /cumm	Impedance
WBC Count		4600	4000 - 11000 cells/cumm	Impedance
<u>DIFFERENTIAL COUNT</u>				
Neutrophils		52.3	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		41.1	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		2.3	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		4.3	2 - 10 %	Flow Cytometry/Light microscopy
Basophils		0.0	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count		2405.8	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		1890.6	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		105.8	20 - 500 /cumm	Calculated
Absolute Monocyte Count		197.8	200 - 1000 /cumm	Calculated
Absolute Basophil Count		0	0 - 100 /cumm	Calculated
PERIPHERAL SMEAR				
RBC		Normochromic		
WBC		Normocytic		
Platelets		As Above		
ESR		Adequate		
		02	0 - 15 mm/hr	Automated Westergren's Method
*** End Of Report ***				

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100354

Test results related only to the item tested.

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**Dr. PURVA JAISWAL, MBBS,MD,DNB
CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY**

Patient Name : Mr. SACHIN WAGMARE	Age / Gender : 33 Y(s)/Male
Bill No/ UMR No : BIL2324055883/UMR2324027918	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 18-Nov-23 08:17 am	Report Date : 18-Nov-23 10:58 am

Parameter	Specimen	Results	Biological Reference	Method
Fasting Plasma Glucose	Plasma	96	< 100 mg/dl	GOD/POD, Colorimetric
Post Prandial Plasma Glucose		76	< 140 mg/dl	GOD/POD, Colorimetric
GLYCOSYLATED HAEMOGLOBIN (HBA1C)				
HbA1c		5.2	Non-Diabetic : <= 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : >= 6.5 %	HPLC

*** End Of Report ***

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CIN: U74999MH2018PTC303510



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DEPARTMENT OF BIOCHEMISTRY

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LIPID PROFILE

Parameter	Specimen	Results	Method
Total Cholesterol	Serum	176	Enzymatic(CHE/CHO/POD)
Triglycendes		73	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		52	Phosphotungstic acid/mgdl-Enzymatic (microslide)
LDL Cholesterol Direct		102.52	Enzymatic
VLDL Cholesterol		15	Calculated
Tot Chol/HDL Ratio		3	Calculation

Intiate therapeutic

		Consider Drug therapy	LDC-C
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	<130
No additional major risk or one additional major risk factor	>160	10 yrs risk <10% >160 >190, optional at 160-189	<160

*** End Of Report ***

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Parameter	Specimen	Result Values	Biological Reference	Method
RFT				
Blood Urea	Serum	23	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine		1.01	0.66 - 1.25 mg/dl	Enzymatic (creatinine amidohydrolase)
GFR		100.7		Calculation by CKD-EPI 2021
Sodium		139	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.10	3.5 - 5.1 mmol/L	Direct ion selective electrode
LIVER FUNCTION TEST(LFT)				
Total Bilirubin		1.48	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Bilirubin		0.24	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		1.24	0.1 - 1.1 mg/dl	Duel wavelength spectrophotometric
Alkaline Phosphatase		46	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		26	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		28	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		6.93	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		3.98	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		2.95	2.0 - 4.0 gm/dl	Calculated
A/G Ratio		1.35		

*** End Of Report ***

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DEPARTMENT OF BIOCHEMISTRY**

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Bill No/ UMR No : BIL2324055883/UMR2324027918	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 18-Nov-23 11:18 am	Report Date : 18-Nov-23 01:10 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	
URINE SUGAR			
Urine Glucose		Negative	
THYROID PROFILE			
T3		1.34	0.55 - 1.70 ng/ml Enhanced chemiluminescence
Free T4		1.21	0.80 - 1.70 ng/dl Enhanced Chemiluminescence
TSH		1.30	0.50 - 4.80 uIU/ml Enhanced chemiluminescence

*** End Of Report ***

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 CONSULTANT PATHOLOGIST
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**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

Patient Name : Mr. SACHIN WAGMARE	Age / Gender : 33 Y(s)/Male
Bill No/ UMR No : BIL2324055883/UMR2324027918	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 18-Nov-23 09:12 am	Report Date : 18-Nov-23 01:11 pm

Parameter	Specimen	Results	Method
URINE MICROSCOPY			
PHYSICAL EXAMINATION			
Volume	Urine	30 ml	
Colour.		Pale yellow	
Appearance		Clear	
CHEMICAL EXAMINATION			
Reaction (pH)	Urine	7.0	4.6 - 8.0 Indicators
Specific gravity		1.000	1.005 - 1.025 ion concentration
Urine Protein		Negative	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
MICROSCOPIC EXAMINATION			
Epithelial Cells	Urine	0-1	0 - 4 /hpf Manual
R.B.C.		Absent	0 - 4 /hpf
Pus Cells		0-1	0 - 4 /hpf
Casts		Absent	
Crystals		Absent	
USF(URINE SUGAR FASTING)			
Urine Glucose	Urine	Negative	GOD/POD

*** End Of Report ***

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**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF IMMUNO HAEMATOLOGY**

Patient Name : Mr. SACHIN WAGMARE	Age / Gender : 33 Y(s)/Male
Bill No/ UMR No : BIL2324055883/UMR2324027918	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 18-Nov-23 08:19 am	Report Date : 18-Nov-23 11:35 am

BLOOD GROUPING AND RH

Parameter	Specimen	Results	
BLOOD GROUP.	EDTA Whole Blood & Plasma/ Serum	* A *	Gel Card Method
Rh (D) Typing.		* Positive *(+Ve)	

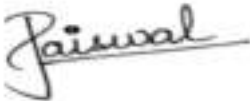
***** End Of Report *****

Suggested Clinical Correlation * If necessary, Please discuss

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**Dr. PURVA JAISWAL, MBBS,MD,DNB
CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

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Bill No/ UMR No : BIL2324055883/UMR2324027918	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 18-Nov-23 11:18 am	Report Date : 18-Nov-23 01:20 pm

STOOL ROUTINE EXAMINATION

Parameter	Specimen	Results	Normal Ranges	Method
PHYSICAL EXAMINATION				
Colour.	Stool	Brownish		
Consistency		Semi solid	Formed	Manual
Mucus		Absent	Absent	Manual
Blood (Gross)		Absent		Manual
CHEMICAL EXAMINATION				
Reaction. (pH)		Alkaline	Variable	Manual
Parasite/ part		Absent	Absent	Manual
MICROSCOPIC EXAMINATION				
Leucocytes (Pus cells)		Absent		
Erythrocytes (RBC)		Absent		Microscopy
Epithelial Cells		Absent	0 - 3 /hpf	Manual
Fat globules		Absent	0 - 4 /hpf	Manual
Vegatable fiber		Absent	Absent	Light microscopy
Cysts		Absent	Absent	Light microscopy
Ova		Absent	Absent	Microscopy
Others		Absent	Absent	Microscopy



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

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Bill No/ UMR No : BIL2324055883/UMR2324027918	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 18-Nov-23 11:18 am	Report Date : 18-Nov-23 01:20 pm

Parameter
NOTE

Specimen **Results** **Normal Ranges** **Method**

Interpretation :
The presence of intestinal protozoa (trophozoites or cysts) or helminth eggs can be observed directly with a light microscope, and it indicates parasite infection of intestinal tract. Presence of leukocytes in stool is suggestive of Infection &/or Inflammation.
Presence of RBCs in stool is suggestive of bleeding in lower Intestinal tract.
*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100415

Test results related only to the item tested.

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Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

NAME	SACHIN WAGMARE	STUDY DATE	18-11-2023 10:09:00
AGE/ SEX	33Y8M3D / M	HOSPITAL NO.	UMR2324027918
ACCESSION NO.	BIL2324055883-9	MODALITY	DX
REPORTED ON	18-11-2023 12:53	REFERRED BY	Dr. Vimmi Goel

X-RAY CHEST PA VIEW

Both the lung fields are clear.

Heart and Aorta are normal.

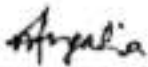
Bronchovascular shadows appear normal.

Diaphragm domes and CP angles are clear.

Bony cage is normal.

IMPRESSION -

No pleuro-parenchymal abnormality seen.



DR NAVEEN PUGALIA
MCh, MD (076125)
SENIOR CONSULTANT RADIOLOGIST.

N.B. - This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

SPANV Medisearch

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44, Parwana Bhowan, Kingsway, Nagpur - 440 001, Maharashtra, India.
Phone: +91 0712 6789100
CIN: U74999MH2018PTC303510

PATIENT NAME:	MR. SACHIN WAGHMARE	AGE /SEX:	33 YRS/M
UMR NO:	2324027918	BILL NO:	2324055883
REF BY	DR. VIMMI GOEL	DATE:	18/11/2023

USG WHOLE ABDOMEN

LIVER is normal in size, shape and shows normal echotexture.
No evidence of any focal lesion seen. Intrahepatic biliary radicals are not dilated.
PORTAL VEIN and CBD are normal in course and caliber.

GALL BLADDER is physiologically distended. No sludge or calculus seen.
Wall thickness is within normal limits.

PANCREAS is normal in shape, size and echotexture.

SPLEEN is normal in shape, size and echotexture. No focal lesion seen.

Right kidney measures 9.9 x 4.3 cm. Left kidney measures 10.7 x 5.0 cm.
Both KIDNEYS are normal in shape, size and echotexture.
No evidence of calculus or hydronephrosis seen.
URETERS are not dilated.

BLADDER is partially distended. No calculus or mass lesion seen.

Prostate is normal in size, shape and echotexture.

There is no free fluid or abdominal lymphadenopathy seen.

IMPRESSION:

No significant abnormality seen.
Suggest clinical correlation / further evaluation.



DR. ANIKET KUSRAM
MBBS, MD, DNB (Radio-diagnosis)
Reg no: 2017094427

Kingsway Hospitals
44 Kingsway, Mohan Nagar,
Near Kasturchand Park, Nagpur

Station
Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: Mr. Sachin, Waghmare
Patient ID: 027918
Height:
Weight:
Study Date: 18.11.2023
Test Type: Treadmill Stress Test
Protocol: BRUCE

DOB: 16.03.1990
Age: 33yrs
Gender: Male
Race: Indian
Referring Physician: Mediwheel HCU
Attending Physician: Dr. Vimmi Goel
Technician: --

Medications:

Medical History:
Nil

Reason for Exercise Test:
Screening for CAD

Exercise Test Summary:

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (b/min)	BP (mmHg)	Comment
● ETEST	SUPINE	00:16	0.00	0.00	76	120/80	
	WARM-UP	00:21	0.00	0.00	78		
EXERCISE	STAGE 1	03:00	1.70	10.00	116	120/80	
	STAGE 2	03:00	2.50	12.00	139	130/80	
	STAGE 3	02:42	3.40	14.00	164	140/80	
RECOVERY		01:00	0.00	0.00	122	140/80	
		02:00	0.00	0.00	99	120/80	
		00:43	0.00	0.00			

The patient exercised according to the BRUCE for 8:42 min:s, achieving a work level of Max. METS: 10.10. The resting heart rate of 77 bpm rose to a maximal heart rate of 164 bpm. This value represents 87 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 140/80 mmHg. The exercise test was stopped due to Target heart rate achieved.

Interpretation:

Summary: Resting ECG: normal.

Functional Capacity: normal.

HR Response to Exercise: appropriate.

BP Response to Exercise: normal resting BP - appropriate response.

Chest Pain: none.

Arrhythmias: none.


ST Changes: none.

Overall impression: Normal stress test.

Conclusions:

TMT is negative for inducible ischemia.

Insignificant ST-T changes seen.


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

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

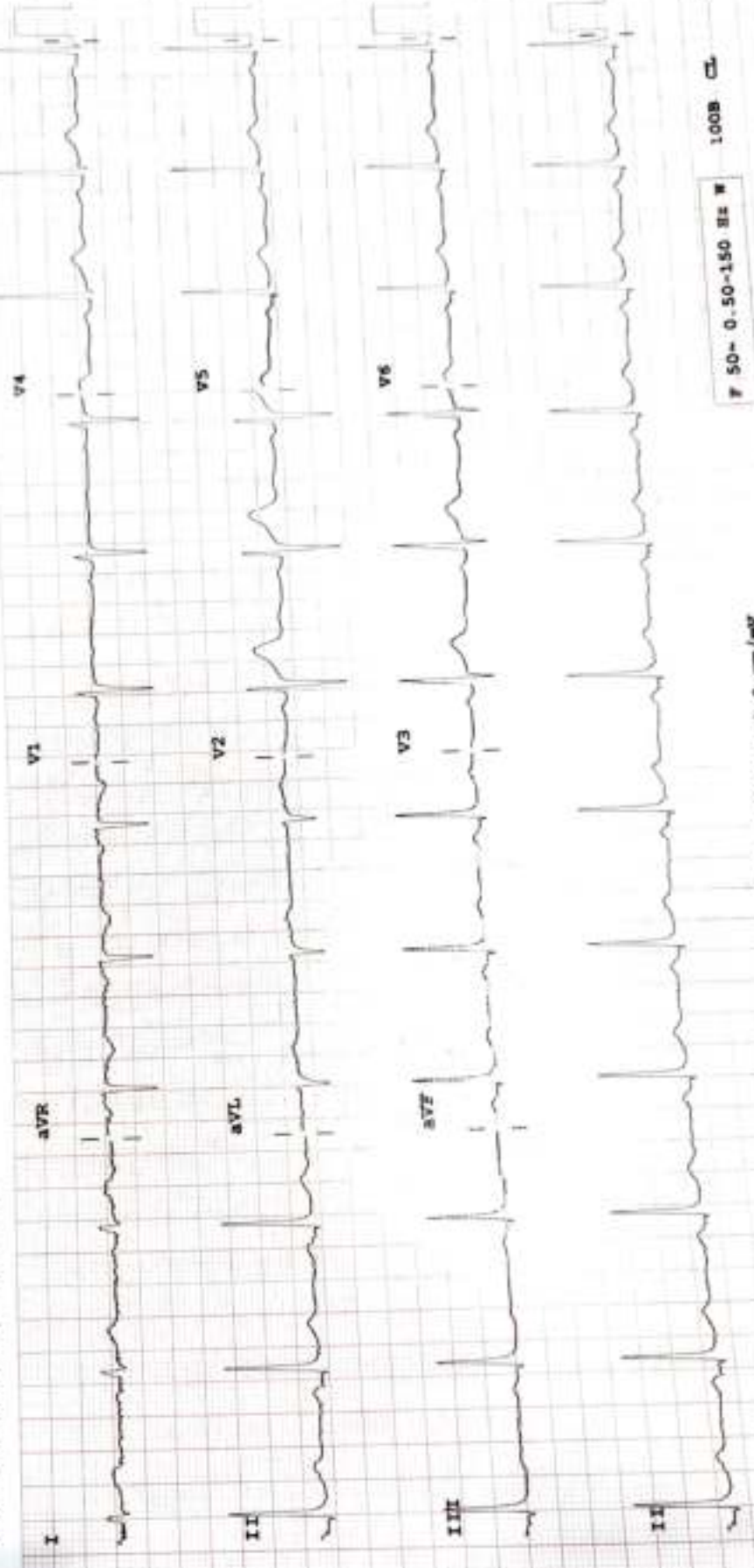
PR 180
QRSD 93
QT 408
QTc 434

--AXIS--
P 64
QRS 77
T 27

12 Lead; Standard Placement

- NORMAL ECG -

Unconfirmed Diagnosis



F 50-0.50-150 Hz W 100B CL P7

Speed: 25 mm/sec

Limbs: 10 mm/mV

Chest: 10.0 mm/mV

PHILIPS

Device: