

Dr. Vimmi Goel  
MBBS, MD (Internal Medicine)  
Sr. Consultant Non Invasive Cardiology  
Reg. No. MMC-2014/01/0113

Preventive Health Check up  
KIMS Kingsway Hospitals  
Nagpur  
Phone No.: 7499913052

 **KIMS-KINGSWAY  
HOSPITALS**

Name: Mr. Sumedh Wkey. Date: 13/01/24

Age: 34 Sex  M  F Weight: 82.5 kg Height: 177.4 inc BMI: 26.1

BP: 130/80 mmHg Pulse: 79 bpm RBS: \_\_\_\_\_ mg/dl  
SpO<sub>2</sub> - 100%



**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mr. SUMEDH UKEY	<b>Age / Gender</b> : 34 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324069430/UMR2324033727	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 13-Jan-24 09:41 am	<b>Report Date</b> : 13-Jan-24 12:01 pm

**HAEMOGRAM**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	15.7	13.0 - 17.0 gm%	Photometric
Haematocrit(PCV)		47.6	40.0 - 50.0 %	Calculated
RBC Count		<b>5.94</b>	4.5 - 5.5 Millions/cumm	Photometric
Mean Cell Volume (MCV)		<b>80</b>	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		<b>26.5</b>	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		33.1	31.5 - 35.0 g/l	Calculated
RDW		<b>15.5</b>	11.5 - 14.0 %	Calculated
Platelet count		306	150 - 450 $10^3$ /cumm	Impedance
WBC Count		5000	4000 - 11000 cells/cumm	Impedance
<b><u>DIFFERENTIAL COUNT</u></b>				
Neutrophils		<b>45.4</b>	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		<b>48.6</b>	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		1.0	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		2270	2000 - 7000 /cumm	Calculated



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<b>Parameter</b>	<b>Specimen</b>	<b>Results</b>	<b>Biological Reference</b>	<b>Method</b>
Absolute Lymphocyte Count		2430	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		50	20 - 500 /cumm	Calculated
Absolute Monocyte Count		250	200 - 1000 /cumm	Calculated
Absolute Basophil Count		0	0 - 100 /cumm	Calculated
<b>PERIPHERAL SMEAR</b>				
RBC		Microcytosis +(Few), Hypochromia +(Few), Anisocytosis +(Few)		Light microscopy
WBC		As Above		
Platelets		Adequate		
<b>E S R</b>		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**

<b>Patient Name</b> : Mr. SUMEDH UKEY	<b>Age / Gender</b> : 34 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324069430/UMR2324033727	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 13-Jan-24 09:40 am	<b>Report Date</b> : 13-Jan-24 10:46 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	87	< 100 mg/dl	GOD/POD, Colorimetric
Post Prandial Plasma Glucose		87	< 140 mg/dl	GOD/POD, Colorimetric
<b>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>				
HbA1c		5.2	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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CIN: U74999MH2018PTC303510





**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. SUMEDH UKEY	<b>Age / Gender</b> : 34 Y(s)/Male
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<b>Received Dt</b> : 13-Jan-24 09:41 am	<b>Report Date</b> : 13-Jan-24 11:41 am

**LIPID PROFILE**

Parameter	Specimen	Results	Method
Total Cholesterol	Serum	150 < 200 mg/dl	Enzymatic(CHE/CHO/PO D)
Triglycerides		58 < 150 mg/dl	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		<b>34</b> > 40 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		<b>103.62</b> < 100 mg/dl	Enzymatic
VLDL Cholesterol		12 < 30 mg/dl	Calculated
Tot Chol/HDL Ratio		4 3 - 5	Calculation

<u>Intiate therapeutic</u>	<u>Consider Drug therapy</u>	<u>LDC-C</u>
CHD OR CHD risk equivalent Multiple major risk factors conferring 10 yrs CHD risk >20%	>100 >130, optional at 100-129	<100
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  
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<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
<b>RFT</b>				
Blood Urea	Serum	17	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine		0.78	0.66 - 1.25 mg/dl	Enzymatic ( creatinine amidohydrolase)
GFR		120.0	>90 mL/min/1.73m square.	Calculation by CKD-EPI 2021
Sodium		144	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.34	3.5 - 5.1 mmol/L	Direct ion selective electrode
<b>THYROID PROFILE</b>				
<b>T3</b>		1.58	0.55 - 1.70 ng/ml	Enhanced chemiluminescence
<b>Free T4</b>		1.22	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
<b>TSH</b>		1.85	0.50 - 4.80 uIU/ml	Enhanced chemiluminescence

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

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**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

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**LIVER FUNCTION TEST(LFT)**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Total Bilirubin	Serum	0.71	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Billrubin		0.18	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		0.53	0.1 - 1.1 mg/dl	Duel wavelength spectrophotometric
Alkaline Phosphatase		52	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		33	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		27	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		7.65	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.54	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		3.11	2.0 - 4.0 gm/dl	Calculated
A/G Ratio		1.46		

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

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**CLINICAL DIAGNOSTIC LABORATORY**

**DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mr. SUMEDH UKEY	<b>Age / Gender</b> : 34 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324069430/UMR2324033727	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 13-Jan-24 09:50 am	<b>Report Date</b> : 13-Jan-24 12:05 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
<b>URINE MICROSCOPY</b>			
<b>PHYSICAL EXAMINATION</b>			
Volume	Urine	30 ml	
Colour.		Pale yellow	
Appearance		Clear	Clear
<b>CHEMICAL EXAMINATION</b>			
Reaction (pH)	Urine	6.0	4.6 - 8.0
Specific gravity		1.015	1.005 - 1.025
Urine Protein		Negative	Negative
Sugar		Negative	Negative
Bilirubin		Negative	Negative
Ketone Bodies		Negative	Negative
Nitrate		Negative	Negative
Urobilinogen		Normal	Normal
<b>MICROSCOPIC EXAMINATION</b>			
Epithelial Cells	Urine	0-1	0 - 4 /hpf
R.B.C.		Absent	0 - 4 /hpf
Pus Cells		0-1	0 - 4 /hpf
Casts		Absent	Absent
Crystals		Absent	Absent
<b>USF(URINE SUGAR FASTING)</b>			
Urine Glucose	Urine	Negative	STRIP

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

Suggested Clinical Correlation \* If necessary, Please discuss  
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**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF IMMUNO HAEMATOLOGY**

**Patient Name** : Mr. SUMEDH UKEY  
**Age / Gender** : 34 Y(s)/Male  
**Bill No/ UMR No** : BIL2324069430/UMR2324033727  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 13-Jan-24 09:41 am  
**Report Date** : 13-Jan-24 12:33 pm

**BLOOD GROUPING AND RH**

**Parameter**  
BLOOD GROUP.

**Specimen** EDTA Whole  
Blood &  
Plasma/  
Serum

**Results**  
" A "

Gel Card Method

Rh (D) Typing.

" Positive "(+Ve)

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

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CONSULTANT PATHOLOGIST**

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

NAME	SUMEDH UKRY	STUDY DATE	13-01-2024 10:31:35
AGE/ SEX	34Y11M1D / M	HOSPITAL NO.	UMR2324033727
ACCESSION NO.	BIL2324069430-9	MODALITY	DX
REPORTED ON	13-01-2024 10:49	REFERRED BY	Dr. Vinmi Goel

X-RAY CHEST PA VIEW

Both the lung fields are clear.

Heart and Aorta are normal.

Both hilar shadows appear normal.

Diaphragm domes and CP angles are clear.

Bony cage is normal.

IMPRESSION -

No pleuro-parenchymal abnormality seen.



DR R.R KHANDELWAL

SENIOR CONSULTANT

MD, RADIODIAGNOSIS [MMC-55870]

PATIENT NAME:	MRS. SUMEDH UKEY	AGE /SEX:	34Y/M
UMR NO:	2324033727	BILL NO:	2324069430
REF BY	DR. VIMMI GOEL	DATE:	13/01/2024

USG WHOLE ABDOMEN

LIVER is normal in size, shape and 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.

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. R.R. KHANDELWAL**  
SENIOR CONSULTANT  
MD RADIO DIAGNOSIS [MMC-55870]



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

Station  
Telephone:

## EXERCISE STRESS TEST REPORT

Patient Name: Mr. Sumeeth, Uley  
Patient ID: 033727  
Height:  
Weight:  
Study Date: 13.01.2024  
Test Type: Treadmill Stress Test  
Protocol: BRUCE

DOB: 12.02.1989  
Age: 34yrs  
Gender: Male  
Race: Indian  
Referring Physician: Mediwheel HCU  
Attending Physician: Dr. Vimmi Goel  
Technician: --

Medications:

Medical History:

Reason for Exercise Test:

Screening for CAD

Exercise Test Summary:

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	00:03	0.00	0.00	94	120/80	
	WARM-UP	00:04	0.00	0.00	95		
EXERCISE	STAGE 1	03:00	1.70	10.00	123	120/80	
	STAGE 2	03:00	2.50	12.00	144	130/80	
	STAGE 3	01:34	3.40	14.00	160		
RECOVERY		01:00	0.00	0.00	120	140/80	
		02:00	0.00	0.00	109	130/80	
		01:14	0.00	0.00	106	130/80	

The patient exercised according to the BRUCE for 7:34 min:s, achieving a work level of Max. METS: 10.10. The resting heart rate of 93 bpm rose to a maximal heart rate of 160 bpm. This value represents 86 % 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.

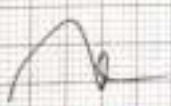
Arrhythmias: none.

ST Changes: none.

Overall impression: Normal stress test.

Conclusions:

TMT is negative for inducible ischemia.

  
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