

Dr. Wasim Vanjara
MBBS, DNB,
Consultant Physician & Diabetologist
Registration No. 2013103287



Name: Mr. Umesh Tagade Date: 25/11/23

Age: 66y Sex: M F Weight: 80.1 kg Height: 158.1 inc BMI: 32

BP: 161/91 mmHg Pulse: 94/min bpm RBS: _____ mg/dl
SpO₂ - 99%

Name: Ms. Umesh Jagade Date: 25/11/23

Age: 46 years Sex: M / F Weight: _____ kg Height: _____ inc BMI: _____

BP: _____ mmHg Pulse: _____ bpm RBS: _____ mg/dl

Routine dental checkup.

PDH:- Prosthesis \bar{c} $\frac{321}{321} / \frac{123}{123}$

O/F:- Stains +
Calculus +

Advice:- Complete oral prophylaxis.

Dr. Neelha

C



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

Patient Name : Mr. Umesh Tagade	Age / Gender : 46 Y(s)/Male
Bill No/ UMR No : BIL2324057784/KH106937	Referred By : Dr. Wasim Vanjara MBBS,DNB
Received Dt : 25-Nov-23 09:23 am	Report Date : 25-Nov-23 12:39 pm

HAEMOGRAM

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	14.7	13.0 - 17.0 gm%	Photometric
Haematocrit(PCV)		43.4	40.0 - 50.0 %	Calculated
RBC Count		5.18	4.5 - 5.5 Millions/cumm	Photometric
Mean Cell Volume (MCV)		84	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		28.3	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		33.8	31.5 - 35.0 g/l	Calculated
RDW		14.8		
Platelet count		338	11.5 - 14.0 %	Calculated
WBC Count		9500	150 - 450 10 ³ /cumm	Impedance
			4000 - 11000 cells/cumm	Impedance
<u>DIFFERENTIAL COUNT</u>				
Neutrophils		49.8	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		38.2	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		7.6	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		4.4	2 - 10 %	Flow Cytometry/Light microscopy
Basophils		0.0	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count		4731	2000 - 7000 /cumm	Calculated



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Received Dt : 25-Nov-23 09:23 am	Report Date : 25-Nov-23 12:39 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Absolute Lymphocyte Count		3629	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		722	20 - 500 /cumm	Calculated
Absolute Monocyte Count		418	200 - 1000 /cumm	Calculated
Absolute Basophil Count		0	0 - 100 /cumm	Calculated
PERIPHERAL SMEAR				
RBC		Normochromic Normocytic, Anisocytosis +(Few)		Light microscopy
WBC		As Above		
Platelets		Adequate		
ESR		05	0 - 15 mm/hr	Automated Westergren's Method

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100499

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. Umesh Tagade	Age / Gender : 46 Y(s)/Male
Bill No/ UMR No : BIL2324057784/KH106937	Referred By : Dr. Wasim Vanjara MBBS,DNB
Received Dt : 25-Nov-23 09:22 am	Report Date : 25-Nov-23 11:44 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	94	< 100 mg/dl	GOD/POD, Colorimetric
Post Prandial Plasma Glucose		138	< 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
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*** End Of Report ***

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Jaiswal

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Phone: +91-9742-6789190

CIN: U74999MH2018PTC303510



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY**

Patient Name : Mr. Umesh Tagade	Age / Gender : 46 Y(s)/Male
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Received Dt : 25-Nov-23 09:23 am	Report Date : 25-Nov-23 12:39 pm

LIPID PROFILE

Parameter	Specimen	Results	Method
Total Cholesterol	Serum	246 < 200 mg/dl	Enzymatic(CHE/CHO/POD)
Triglycerides		91 < 150 mg/dl	Enzymatic
HDL Cholesterol Direct		49 > 40 mg/dl	(Lipase/GK/GPO/POD)
LDL Cholesterol Direct		174.59 < 100 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
VLDL Cholesterol		18 < 30 mg/dl	Enzymatic
Tot Chol/HDL Ratio		5 3 - 5	Calculated
			Calculation

Initiate therapeutic

CHD OR CHD risk equivalent	Consider Drug therapy	LDC-C
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	<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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**Dr. PURVA JAISWAL, MBBS,MD,DNB
CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY**

Patient Name : Mr. Umesh Tagade	Age / Gender : 46 Y(s)/Male
Bill No/ UMR No : BIL2324057784/KH106937	Referred By : Dr. Wasim Vanjara MBBS,DNB
Received Dt : 25-Nov-23 12:24 pm	Report Date : 25-Nov-23 01:16 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	
URINE SUGAR			
Urine Glucose		Negative	
THYROID PROFILE			
T3			
Free T4		1.65	0.55 - 1.70 ng/ml Enhanced chemiluminescence
TSH		1.41	0.80 - 1.70 ng/dl Enhanced Chemiluminescence
PSA (Total)		0.015	0.50 - 4.80 uIU/ml Enhanced chemiluminescence
		0.884	< 4 ng/ml Enhanced chemiluminescence

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**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY**

Patient Name : Mr. Umesh Tagade	Age /Gender : 46 Y(s)/Male
Bill No/ UMR No : BIL2324057784/KH106937	Referred By : Dr. Wasim Vanjara MBBS,DNB
Received Dt : 25-Nov-23 09:23 am	Report Date : 25-Nov-23 12:39 pm

Parameter	Specimen	Result Values	Biological Reference	Method
RFT				
Blood Urea	Serum	22	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine		0.84	0.66 - 1.25 mg/dl	Enzymatic (creatinine amidohydrolase)
GFR		108.9		Calculation by CKD-EPI 2021
Sodium		138	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.35	3.5 - 5.1 mmol/L	Direct ion selective electrode
LIVER FUNCTION TEST(LFT)				
Total Bilirubin		0.70	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Bilirubin		0.30	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		0.40	0.1 - 1.1 mg/dl	Duel wavelength spectrophotometric
Alkaline Phosphatase		94	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		35	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		30	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		7.42	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.19	3.5 - 5.0 gm/dl	Bromocresol green Dye
Globulin		3.23	2.0 - 4.0 gm/dl	Binding
A/G Ratio		1.30		Calculated

*** End Of Report ***

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Phone: +91 0712 6789100
CIN: U74999MH2018PTC303510



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

Patient Name : Mr. Umesh Tagade	Age / Gender : 46 Y(s)/Male
Bill No/ UMR No : BIL2324057784/KH106937	Referred By : Dr. Wasim Vanjara MBBS,DNB
Received Dt : 25-Nov-23 09:42 am	Report Date : 25-Nov-23 12:21 pm

URINE MICROSCOPY

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
<u>PHYSICAL EXAMINATION</u>			
Volume	Urine	30 ml	
Colour.		Pale yellow	
Appearance		Clear	
<u>CHEMICAL EXAMINATION</u>			
Reaction (pH)		7	4.6 - 8.0
Specific gravity		1.000	1.005 - 1.025
Urine Protein		Negative	Indicators ion concentration
Sugar		Negative	protein error of pH indicator
Bilirubin		Negative	GOD/POD
Ketone Bodies		Negative	Diazonium
Nitrate		Negative	Legal's est Principle
Urobilinogen		Normal	Ehrlich's Reaction
<u>MICROSCOPIC EXAMINATION</u>			
Epithelial Cells		0-1	
R.B.C.		Absent	0 - 4 /hpf Manual
Pus Cells		0-1	0 - 4 /hpf
Casts		Absent	0 - 4 /hpf Manual



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

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Bill No/ UMR No : BIL2324057784/KH106937	Referred By : Dr. Wasim Vanjara MBBS,DNB
Received Dt : 25-Nov-23 09:42 am	Report Date : 25-Nov-23 12:21 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
Crystals		Absent *** End Of Report ***	

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100354

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**Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST**



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF IMMUNO HAEMATOLOGY

Patient Name : Mr. Umesh Tagade	Age / Gender : 46 Y(s)/Male
Bill No/ UMR No : BIL2324057784/KH106937	Referred By : Dr. Wasim Vanjara MBBS,DNB
Received Dt : 25-Nov-23 09:23 am	Report Date : 25-Nov-23 12:09 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 ***

Suggested Clinical Correlation * If necessary, Please discuss

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

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

NAME	Unesh Tagade	STUDY DATE	25-11-2023 10:38:26
AGE/SEX	46Y3M16D / M	HOSPITAL NO.	KHI06937
ACCESSION NO.	BIL2324057784-17	MODALITY	DX
REPORTED ON	25-11-2023 12:14	REFERRED BY	Dr. Wasim Vanjara

X-RAY CHEST PA VIEW

Both the lung fields are clear.

Heart and Aorta are normal.

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]****SPANV Medisearch Lifesciences Private Limited**

44, Parwana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.

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

Phone: +91 0712 6789100
CIN: U74999MH2015PTC303510

PATIENT NAME:	MR. UMESH TAGADE	AGE /SEX:	46 YRS/M
UMR NO:	KH106937	BILL NO:	2324057784
REF BY	DR. WASIM VANJARA	DATE:	25/11/2023

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.

Both KIDNEYS are normal in shape, size and echotexture.
No evidence of calculus or hydronephrosis seen.
URETERS are not dilated.

BLADDER is well 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
 24 Kingsway, Mohan Nagar,
 Near Kasturchand Park, Nagpur

Station
 Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: Mr. Umesh, Tagade
 Patient ID: 106937
 Height:
 Weight:
 Study Date: 25.11.2023
 Test Type: Treadmill Stress Test
 Protocol: BRUCE

DOB: 09.10.1977
 Age: 46yrs
 Gender: Male
 Race: Indian
 Referring Physician: MEDIWHEEL HCU
 Attending Physician: DR. RISHI LOHIYA
 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 (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	00:00	0.00	0.00	88	120/80	
	HYPERV.	00:08	0.00	0.00	92	140/90	
	WARM-UP	00:02	0.00	0.00	90		
EXERCISE	STAGE 1	00:05	0.00	0.00	93		
	STAGE 2	03:00	1.70	10.00	131	140/90	
	STAGE 3	03:00	2.50	12.00	155	200/100	
RECOVERY	STAGE 3	00:42	3.40	14.00	166		
		01:00	0.00	0.00	139	210/100	
		02:00	0.00	0.00	111	160/90	
		00:30	0.00	0.00			

The patient exercised according to the BRUCE for 6:41 min's, achieving a work level of Max. METS: 9.10. The resting heart rate of 88 bpm rose to a maximal heart rate of 166 bpm. This value represents 95 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 210/100 mmHg. The exercise test was stopped due to Fatigue.

Interpretation:

Summary: Resting ECG: normal.

Functional Capacity: normal.

RR Response to Exercise: appropriate.

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

Chest Pain: none.

Arrhythmias: none.

ST Changes: none.

Overall impression: Normal stress test.

Conclusions:

TMT is negative for inducible ischemia.

Hypertensive response.

Dr. Rishi Lohiya
 MBBS MD (Medicine), DM (Cardiology), FACC, FSCM
 Consultant - Interventional Cardiology
 MMC Reg No. - 2008/05/1918
 Mob - 9320182115

Rate 91 . Sinus rhythm.....Normal P axis, V-rate 50- 99
- Baseline wander in lead(s) V6

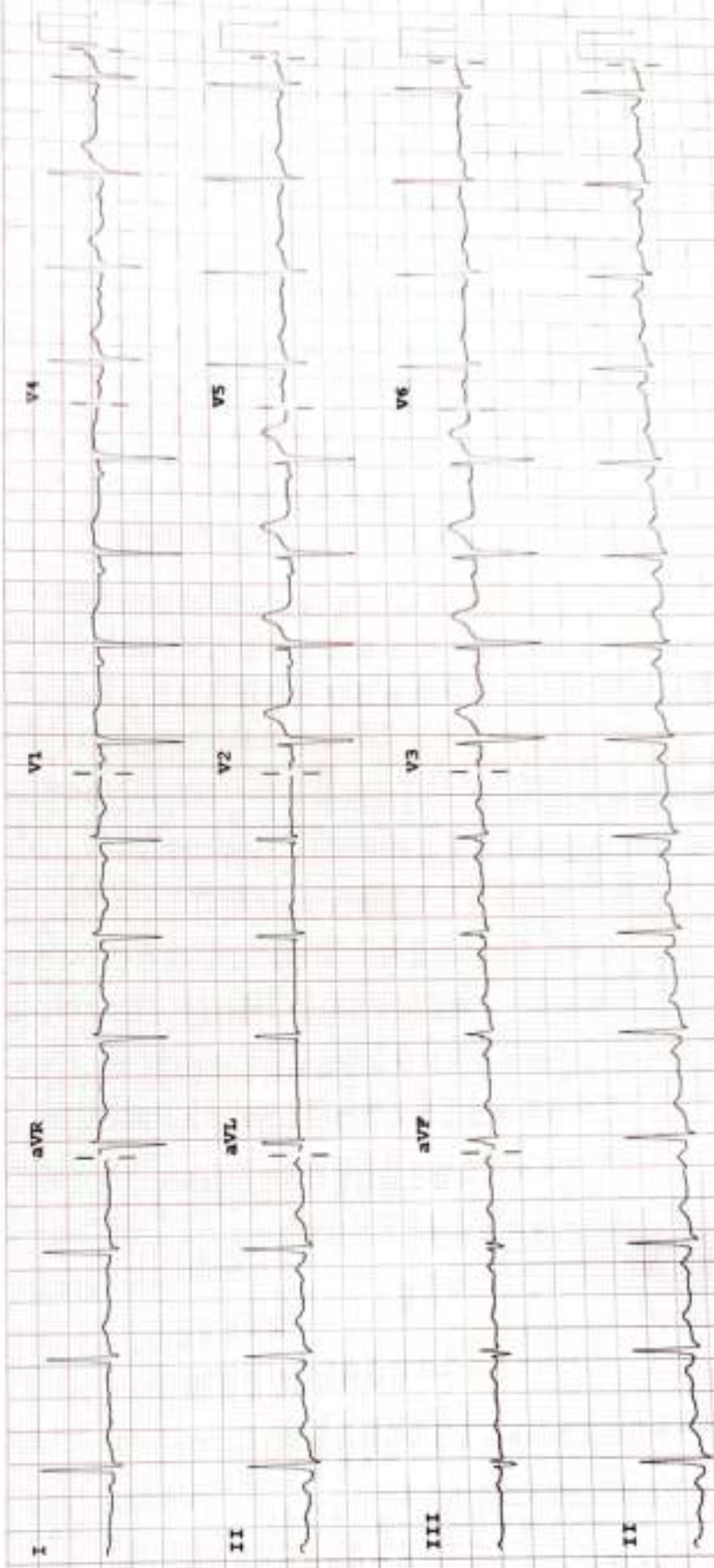
PR 149
QRSD 84
QT 324
QTc 399

--AXIS--
P 60
QRS 24
T 49

12 Lead; Standard Placement

- NORMAL ECG -

Unconfirmed Diagnosis



P 50- 0.50-150 BE W 100B CL P7

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

Device: