

Name: MR. UDIT KUMAR

Ref. By: Mediwheel

Sent By: Arcofemi Healthcare Pvt Ltd

**LAB ID**: 326 **Sample Collection**: 09/03/2025 08:26

Sample Received: 09/03/2025 08:26

**Report Released**: 11/03/2025 11:41

### **COMPLETE BLOOD COUNT \***

Age: 39 Yrs. Sex: M

Printed: 12/03/2025 12:43

Test		Result	Unit	Biological Ref Range
Hemoglobin	:	13.5	g/dL	13-18 g/dL
(SLS) Photometric				
Total RBC (Electrical Impedence)	:	4.53	10^6/μL	3.0-6.0 10^6/µL
Hematocrit (PCV) (Calculated)	:	44.2	%	36-54 %
Mean Corpuscular Volume (MCV) (calulated)	:	97.6	fL	78-101 fL
Mean Corpuscular Hemoglobin (MCH) (Calculated)	:	29.8	pg	27-32 pg
Mean Corpuscular Hemoglobin Concentration (MCHC)	:	30.5	g/dL	31.5-34.5 g/dL
(Calculated)  Red Cell Distribution Width (RDW-CV) (Electrical Impedence)	:	15.50	%	12-15 %
Total Leucocytes Count (Light Scattering)	:	10000	/cumm	4000-11000 /cumm
Neutrophils	:	52	%	40-75 %
(Calculated)				
<b>Eosinophils Percentage</b>	:	02	%	1-6 %
(Calculated)				
Lymphocyte Percentage (Calculated)	:	39	%	20-45 %
Basophils Percentage	:	0	%	0-1 %
(Calculated) Monocytes Percentage	:	07	%	1-10 %
(Calculated)	•	O1	70	1 10 70
RBC Morphology	:	Normocytic,	Normochromic	
WBC Morphology	:	Normal Mor	ohology	
Platelet Count (Electrical Impedence)	:	315000	/ul	150000-450000 /ul
Platelets on Smear	:	Adequate		Adequate

Sample Type:EDTA whole blood(Westergren)

Sample Type : EDTA Whole Blood

Test done with THREE PART CELL COUNTER (Sysmex KX-21)

*Note: Tests marked with \* are included in NABL scope.* 

\*All Samples Processed At Excellas Clinics Mulund Centre .

\*ESR NOT IN NABL scope.

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 11/03/2025 11:41:53)

09



mm at 1hr

Dr. Santosh Khairnar

Reg. No.-2000/08/2926



E.S.R



0-20 mm at 1hr



Name: MR. UDIT KUMAR

Ref. By: Mediwheel

Sent By: Arcofemi Healthcare Pvt Ltd

**LAB ID:** 326

**Age** : 39 Yrs. **Sex**: M

Printed: 12/03/2025 12:43

Sample Collection: 09/03/2025 08:26

**Sample Received**: 09/03/2025 08:26 **Report Released**: 11/03/2025 11:41

----- End Of Report -----





Dr. Santosh Khairnar



 Name
 : MR. UDIT KUMAR
 Age
 : 39 Yrs. Sex : M
 Sample Received
 : 09/03/2025 08:26

 Ref. By : Mediwheel
 Printed : 12/03/2025 12:43
 Report Released
 : 11/03/2025 11:40

**LAB ID: 326** 

Sent By: Arcofemi Healthcare Pvt Ltd

HbA1c (Whole Blood)

Test Result Unit Reference Range HbA1C-Glycosylated Haemoglobin : **6.70** % Non-diabetic: 4-6

Excellent Control: 6-7
Fair to good control: 7-8
Unsatisfactory control: 8-10

Sample Collection: 09/03/2025 08:26

Poor Control: >10

EDTA Whole Blood, Method: HPLC

Estimated Average Glucose (eAG) : 145.59 mg/dl 65.1-136.3 mg/dL mg/dl

EDTA Whole Blood, Method: Calculated

#### Interpretation:

1.The term HbA1c refers to Glycated Haemoglobin. Measuring HbA1c gives an overall picture of what the average blood sugar levels have been over a period of weeks/month. Higher the HbA1c, the greater the risk of developing diabetes-related complications.

2.HbA1c has been endorsed by clinical groups and ADA (American Diabetes Assocation) guidelines 2012, for the diagnosis of diabetes using a cut-off point of 6.5%. ADA defined biological reference range for HbA1c is between 4-6%. Patients with HBA1c value between 6.0-6.5% are considered at risk for developing diabetes in the future. Trends in HbA1c area a better indicator of glucose control than standalone test.

- 3.To estimate the eAG from the HbA1c value, the following equation is used: eAG(mg/dl) =28.7\*A1c-46.7.
- 4.Diabetic must aspire to keep values under 7% to avoid the various complications resulting from diabetes.

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 11/03/2025 11:40:36)

## Blood Sugar Fasting (FBS) & Post Prandial Blood Sugar (PPBS)

Test Result Unit Biological Ref. Range
GLUCOSE (SUGAR) FASTING, : 113 mg/dL Non-Diabetic: < 100 mg/dl
(Fluoride Plasma Used) Impaired Fasting Glucose: 100125 mg/dl Diabetic: >/= 126 mg/dl

123 mg/ui L

Method: GOD-POD

Fasting Urine Glucose : Absent Absent

GLUCOSE (SUGAR) PP, ( Fluoride : 145 mg/dl Non-Diabetic: < 140 mg/dl Plasma Used ) Impaired Glucose Tolerand

Impaired Glucose Tolerance: 140-

199 mg/dl Diabetic: >/= 200 mg/dl

Absent

Test Done on - Automated Biochemistry Analyzer (EM 200)

\*All Samples Processed At Excellas Clinics Mulund Centre .

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 11/03/2025 11:42:22)

Absent



Dr. Santosh Khairnar

Reg. No.-2000/08/2926



PP Urine Glucose

<sup>\*</sup>Note - This test is outsourced and processed at Millenium Special Labs Pvt Ltd.



Name: MR. UDIT KUMAR

Ref. By: Mediwheel

**Blood Group** 

Sent By: Arcofemi Healthcare Pvt Ltd

**LAB ID:** 326

Age: 39 Yrs. Sex: M

Sample Collection: 09/03/2025 08:26

Sample Received: 09/03/2025 08:26

Printed: 12/03/2025 12:43

**Report Released**: 11/03/2025 11:40

**BLOOD GROUP** 

Test Result Unit

Biological Ref. Range

Slide and Tube Aggllutination Test

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 11/03/2025 11:43:21)

'O' Rh POSITIVE

----- End Of Report -----





Dr. Santosh Khairnar



Name: MR. UDIT KUMAR

Ref. By: Mediwheel

Sent By: Arcofemi Healthcare Pvt Ltd

**LAB ID**: 326

Printed: 12/03/2025 12:43

: 39 Yrs. Sex : M

Sample Collection: 09/03/2025 08:26

Sample Received: 09/03/2025 08:26

Report Released : 11/03/2025 11:40

	LIPID	PROF	ILE
--	-------	------	-----

Age

Test	Result	Unit	Biological Ref. Range
Total Cholesterol	: 184	mg/dl	Desirable: <200
Total Officiesterol	. 107	mg/di	Borderline high = 200-239
			High: > 239
Serum, Method: CHOD-PAP			9
S. Triglyceride	: 85	mg/dl	Desirable: <161
		G	Borderline High: 161 - 199
			High: > 200 - 499/ Very High:>499
Serum, Method: GPO-Trinder			
HDL Cholesterol	: 46	mg/dl	35.3-79.5 mg/dl
serum,Direct method			0 11 1 100
LDL Cholesterol	: 121.00	mg/dl	Optimal: <100;
			Near Optimal: 100-129;
			Borderline High: 130-159;
			High: 160-189;
			Very high: >190
Serum, (Calculated)			
VLDL Cholesterol	: 17.0	mg/dl	5-30 mg/dl
Serum, Method: Calculated			
LDL/HDL Ratio	: 2.6		Optimal: <2.5
			Near Optimal: 2.5-3.5
			High >3.5
Serum, Method: Calculated			
TC/HDL Ratio	: 4.0		Optimal: <3.5
			Near Optimal: 3.5 - 5.0
			High >5.0

Serum, Method: Calculated

Test Done on - Automated Biochemistry Analyzer (EM 200).

#### Interpretation

- 1.Triglycerides: When triglycerides are very high greater than 1000 mg/dL, there is a risk of developing pancreatitis in children and adults. Triglycerides change dramatically in response to meals, increasing as much as 5 to 10 times higher than fasting levels just a few hours after eating. Even fasting levels vary considerably day to day. Therefore, modest changes in fasting triglycerides measured on different days are not considered to be abnormal.
- 2. HDL-Cholesterol: HDL- C is considered to be beneficial, the so-called "good" cholesterol, because it removes excess cholesterol from tissues and carries it to the liver for disposal.
- 3. LDL-Cholesterol: Desired goals for LDL-C levels change based on individual risk factors.

\*All Samples Processed At Excellas Clinics Mulund Centre

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 11/03/2025 11:40:08)

----- End Of Report -----



Dr. Santosh Khairnar





Name: MR. UDIT KUMAR

Ref. By: Mediwheel

Sent By: Arcofemi Healthcare Pvt Ltd

Serum, Method: G glutamyl carboxy nitroanilide

Test Done on - Automated Biochemistry Analyzer (EM 200). \*All Samples Processed At Excellas Clinics Mulund Centre.

**LAB ID:** 326

Age: 39 Yrs. Sex: M

Printed: 12/03/2025 12:43

Sample Collection: 09/03/2025 08:26

Sample Received: 09/03/2025 08:26

**Report Released**: 11/03/2025 11:40

LIVER FUNCTION TEST						
Test		Result	Unit	Biological Ref. Range		
S. Bilirubin (Total)	:	0.45	mg/dl	0-2.0 mg/dl		
Serum, Method: Diazo (walter & Gerarde)						
S. Bilirubin (Direct)	:	0.18	mg/dl	0-0.4 mg/dl		
Serum, Method: Diazo (walter & Gerarde)						
S. Bilirubin (Indirect)	:	0.27	mg/dl	0.10-1.0 mg/dl		
Serum, Method: Calculated						
Aspartate Transaminase (AST/SGOT)	:	19	IU/L	0-35 IU/L		
Serum, Method: UV Kinetic with P5P						
Alanine Transaminase (ALT/SGPT)	:	30	IU/L	0-45 IU/L		
Serum, Method: UV Kinetic with P5P						
S. Alkaline Phosphatase	:	152	IU/L	53-128 IU/L		
Serum, Method: IFCC with AMP buffer						
Total Proteins	:	7.6	gm/dl	6.4-8.3 gm/dl		
Serum, Method: Biuret						
S. Albumin	:	4.5	gm/dl	3.5-5.2 gm/dl		
Serum, Method: BCG		0.4	/ H	0005 (#		
S. Globulin	:	3.1	gm/dl	2.3-3.5 gm/dl		
Serum, Method: Calculated						
A/G Ratio	:	1.45		0.90-2.00		
Serum, Method: Calculated						
Gamma GT	:	54	U/L	0-55 U/L		

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 11/03/2025 11:40:25)

----- End Of Report -----







Name: MR. UDIT KUMAR

Ref. By: Mediwheel

Sent By: Arcofemi Healthcare Pvt Ltd

**LAB ID:** 326

: 39 Yrs. Sex : M

Printed: 12/03/2025 12:43

Sample Collection: 09/03/2025 08:26

Sample Received: 09/03/2025 08:26

Report Released : 11/03/2025 11:40

### **SERUM CREATININE**

Test Result Unit Biological Ref. Range

Age

S. Creatinine : **0.62** mg/dl 0.7-1.3 mg/dl

Serum, Method: Enzymatic

Test Done on - Automated Biochemistry Analyzer (EM 200).

\*All Samples Processed At Excellas Clinics Mulund Centre

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 11/03/2025 11:40:59)

### **BLOOD UREA NITROGEN (BUN)**

Test Result Unit Biological Ref. Range

Urea : 23.75 mg/dl 19-45 mg/dl

Serum, Method: Urease - GLDH

Blood Urea Nitrogen : 11.10 mg/dl 5-18 mg/dl

Test Done on - Automated Biochemistry Analyzer (EM 200)

\*All Samples Processed At Excellas Clinics Mulund Centre

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 11/03/2025 11:41:10)

#### **SERUM URIC ACID**

Test Result Unit Biological Ref. Range

S. Uric Acid : 5.70 mg/dl 3.5-7.2 mg/dl

Serum, Method: Uricase - POD

Test Done on - Automated Biochemistry Analyzer (EM 200).

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 11/03/2025 11:41:22)



Dr. Santosh Khairnar





Name: MR. UDIT KUMAR

Ref. By: Mediwheel

Sent By: Arcofemi Healthcare Pvt Ltd

**LAB ID: 326** 

: 39 Yrs. Sex : M

Printed: 12/03/2025 12:43

Sample Collection: 09/03/2025 08:26

Sample Received: 09/03/2025 08:26

Report Released : 11/03/2025 11:40

### **BUN CREAT RATIO (BCR)**

Test Result Unit Biological Ref. Range

Age

**BUN/Creatinine ratio** 17.90 5-20

Serum, Method: Calculated

### NOTE:

A blood urea nitrogen (BUN)/creatinine ratio (BCR) >20 is used to distinguish pre-renal azotemia (PRA) and acute tubular necrosis (ATN)

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 11/03/2025 11:41:16)

----- End Of Report -----





Dr. Santosh Khairnar



Name: MR. UDIT KUMAR

Ref. By: Mediwheel

Sent By: Arcofemi Healthcare Pvt Ltd

**LAB ID: 326** 

Age

: 39 Yrs. Sex : M

Printed: 12/03/2025 12:43

Sample Collection: 09/03/2025 08:26

Sample Received: 09/03/2025 08:26

Report Released : 11/03/2025 11:42

#### THYROID FUNCTION TEST

TITICOD I CHOTICA 1201						
Test	Result	Unit	Biological Ref. Range			
Total T3	: 1.5	ng/dl	0.70-2.04 ng/dl			
Serum, Method: CLIA						
Total T4	: 6.70	μg/dl	5.1-14.1 μg/dl			
Serum, Method: CLIA						
Corum, Mourica. CEIA						

TSH (Thyroid Stimulating Hormone) 4.26 µIU/mI 0.27-5.3 µIU/ml

Serum, Method: CLIA

Interpretation Decreased TSH with raised or within range T3 and T4 is seen in primary hyperthyroidism, toxic thyroid nodule, sub-clinical hyperthyroidism, on thyroxine ingestion, post-partum and gestational thyrotoxicosis Raised TSH with decreased T3 and T4 is seen in hypothyroidism and with intermittent T4 therapy. Alterations in TSH are also seen in non-thyroidal illnesses like HIV infection, chronic active hepatitis ,estrogen producing tumors, pregnancy, new-born, steroids, glucocorticoids and may cause false thyroid levels for thyroid function tests as with increased age ,marked variations in thyroid hormones are seen. In pregnancy T3 and T4 levels are raised, hence FT3 and Ft4 is to be done to determine hyper or hypothyroidism.

\*Note - This test is outsourced and processed at Millenium Special Labs Pvt Ltd.

(Collected At: 09/03/2025 08:26:02.	Received At: 09/03/2025 08:26:02.	Reported At: 11/03/2025 11:42:09
001100100711110070072020 00.20.02,	110001100111111111111111111111111111111	110001100111111110012020 111112:00)

----- End Of Report ------







Sample Collection: 09/03/2025 08:26

 Name
 : MR. UDIT KUMAR
 Age
 : 39 Yrs. Sex : M
 Sample Received
 : 09/03/2025 08:26

 Ref. By : Mediwheel
 Printed : 12/03/2025 12:43
 Report Released
 : 11/03/2025 11:43

**LAB ID: 326** 

Sent By: Arcofemi Healthcare Pvt Ltd

FXAMINATION	

Test Result Unit Biological Ref. Range

PHYSICAL EXAMINATION

Quantity : 20 ml

Colour : Pale yellow

Appearance : Clear

Reaction (pH) : 6.0 4.5 - 8.0

Specific Gravity : 1.020 1.010 - 1.030

**CHEMICAL EXAMINATION** 

Protein Absent Absent Glucose Absent Abesnt **Ketones Bodies** Absent Abesnt Occult Blood Absent Absent Bilirubin Absent Absent Urobilinogen Absent Normal

MICROSCOPIC EXAMINATION

 Epithelial Cells
 :
 1 - 2
 / hpf

 Pus cells
 :
 2 - 3
 / hpf

Red Blood Cells : Absent / hpf

Casts : Absent / lpf Absent / lpf Crystals : Absent Absent

OTHER FINDINGS

Yeast Cells : Absent Absent Bacteria : Absent Absent

Mucus Threads : Absent Spermatozoa : Absent

Deposit : Absent Absent Absent Absent Absent

sample type:Urine

Method: Visual and Microscopic

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 11/03/2025 11:43:08)

----- End Of Report -----



Dr. Santosh Khairnar





Name: MR. UDIT KUMAR

Ref. By: Mediwheel

Sent By: Arcofemi Healthcare Pvt Ltd

**LAB ID:** 326

Age: 39 Yrs. Sex: M

Printed: 12/03/2025 12:43

Sample Collection: 09/03/2025 08:26

Sample Received: 09/03/2025 08:26

Report Released : 10/03/2025 14:34

### X RAY CHEST PA VIEW

#### **CLINICAL PROFILE: NO COMPLAINTS**

Both the lung fields appear normal.

Cardiac silhouette is within normal limits.

Bilateral hilar shadows appear normal.

Bilateral costophrenic angles appear normal.

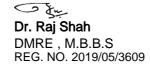
Bony thorax appears normal.

Soft tissues appear normal.

### IMPRESSION:

No significant abnormality detected.









Name: MR. UDIT KUMAR

Ref. By: Mediwheel

Sent By: Arcofemi Healthcare Pvt Ltd

**LAB ID**: 326

Age: 39 Yrs. Sex: M

Printed: 12/03/2025 12:43

Sample Collection: 09/03/2025 08:26

Sample Received: 09/03/2025 08:26

Report Released : 10/03/2025 14:34



(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 10/03/2025 14:34:09)

----- End Of Report -----





Dr. Raj Shah DMRE , M.B.B.S REG. NO. 2019/05/3609



Sample Collection: 09/03/2025 08:26 Name: MR. UDIT KUMAR Age: 39 Yrs. Sex: M Sample Received: 09/03/2025 08:26 Printed: 12/03/2025 12:43 Report Released : 10/03/2025 15:22 Ref. By: Mediwheel

**LAB ID: 326** 

Sent By: Arcofemi Healthcare Pvt Ltd

### **USG ABDOMEN & PELVIS - MALE**

Liver:- is normal in size(14.8 cm) and shows raised echotexture. No focal or diffuse lesion is seen. The portal and hepatic veins are normal. No IHBR dilatation seen.

Gall Bladder:- is partially distended. No calculus or mass lesion is seen. No GB wall thickening or pericholecystic fluid is seen.

Visualised CBD is normal.

Pancreas:-is normal in size and reflectivity. No focal lesion seen.

**Spleen:-** is normal in size (10.5 cm) and reflectivity. No focal lesion is seen.

Kidneys:- Both Kidneys are normal in size, shape, position. They show normal reflectivity. CMD is maintained. No hydronephrosis seen on either side.

Right kidney – 9.8 x 4.1 cms. A tiny calculus measuring 3.7 mm is seen in the upper pole of the right kidney.

Left kidney – 10.0 x 4.3 cms

**Urinary Bladder:-** is well distended and shows normal wall thickness.

No intraluminal lesion seen.

**Prostate:-** is normal in size, shape and echotexture. No focal lesions.

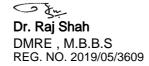
No ascites is seen. No significant lymphadenopathy is seen. Excessive bowel gases.

#### **IMPRESSION:**

- Grade I fatty liver.
- Tiny non obstructive right renal calculus.

Thanks for the Referral







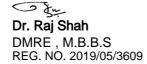
**LAB ID:** 326 Sample Collection: 09/03/2025 08:26 Name: MR. UDIT KUMAR Age: 39 Yrs. Sex: M Sample Received: 09/03/2025 08:26 Printed: 12/03/2025 12:43 **Report Released**: 10/03/2025 15:22 Ref. By: Mediwheel

Sent By: Arcofemi Healthcare Pvt Ltd

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 10/03/2025 15:22:07)

----- End Of Report -----







Name: MR. UDIT KUMAR

**Ref. By :** Mediwheel

Sent By: Arcofemi Healthcare Pvt Ltd

**LAB ID:** 326

Age: 39 Yrs. Sex: M

Printed: 12/03/2025 12:43

Sample Collection: 09/03/2025 08:26

Sample Received: 09/03/2025 08:26

**Report Released**: 10/03/2025 11:39

## **OPTHALMIC EVALUATION**

Examination	Right Eye	Left Eye			
Distance Vision	6/6	6/6			
Near Vision	N/6	N/6			
Color Vision	Noi	Normal			
Remarks	Noi	Normal			

----- End Of Report -----

(Collected At: 09/03/2025 08:26:02, Received At: 09/03/2025 08:26:02, Reported At: 10/03/2025 11:39:57)







MED	ICAL EXAMINATION R	EPORT	(.nim req) eau/i
Name Mr./ Mrs./ Miss	Kumar udit		and bandmard
Sex	Male / Female		2) 4
Age (yrs.)	UHID:		,
Date	9/3/2025	Bill No :	(Mict, bowels etc)
Marital Status	Single Married Widow /		Manatruel Manatry
Present Complaints	BMI Back Pain	an God 14r	
Past Medical History : Surgical History :	Smilin Contracept	xia Car	. ~
Personal History	Diet: Veg ☐ / Mixed ☐ :  Addiction: Smoking ☐ / Tobac  Any Other:	co Chewing	Alcohol :
Family History	Father = HT / DM) / IHD / Strok  Mother = HT / DM) / IHD / Strok  Siblings = HT / DM / IHD / Strok	ke / Any Other	
History of Allergies	Drug Allergy Any Other	sion &	Gynaecology Impres Recommendation
History of Medication	For HT / DM / HD / Hypothyro Any Other		Recommendation
On Examination (O/E)	G. E. : R. S. : C. V. S. : C. N. S. : P/A: Any Other Positive Findings :	0	Physician Impression

Height 170.5 / cms	Weight 78.8 Kgs BMI 27.1							
Pulse (per min.)	Blood Pressure (mm of Hg) 128 / 7 0 m 7-							
Gynaecology								
Examined by	Dr. Salvi Leior Lilvi Sillisti							
Complaint & Duration	eleme I velem							
Other Symptoms (Mict, bowels etc)								
Menstrual History	Menarche Cycle Loss							
	Pain I.M.B P.C.B.sigmoO Impact9							
a contract to	L.M.P Vaginal Discharge							
	Cx. Smear Contraception Violall-IsolbeM 1269							
Obstetric History	Personal History Diet: Veg □ / Mixed [4:							
Examination : Inflool A 151 prilwer	Addiction, Smoking Tobacco O							
Breast	Any-Other:							
Abdomen	Family History Father = HT /(DM) / IHD / Stroke / /							
P.S.	Mother = HT /DM/1HD / Stroke /							
P.V.	Siblings = HTy DM / IHD / Stroker /							
Gynaecology Impression & Recommendation	History of Allergies Drug Allergy Any-Other							
Recommendation	nelbown of 15 Vit Da / Can nollealball to violally							
	On Examination (O/E) G. E.							
Physician Impression	R.S.							
Examined By :	- Overweight = To Reduce Weight - Underweight = To Increase Weight							





Excallas Clinics Private Ltd.

1st Floor, Kasturi Ashish, Kalyan Shil Rd, Dombivali (E) Thane, 421201.

328/MR KUMAR UDIT 39 Yrs/Male 78 Kg/170 Cms

Date: 09-Mar-2025 10:20:53 AM

Ref.By: MEDIWHEEL

Medication: Objective:

Protocol : BRUCE History : NIL

Print Date: 09-Mar-2025

Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METs	H.R.	<b>B.P.</b> (mmHg)	<b>R.P.P.</b> ×100	PVC	Comments
Supine					1.0	93	130/80	120	-	
Standing					1.0	93	130/80	120	-	
HV					1.0	93	130/80	120	-	
ExStart					1.0	93	130/80	120	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	152	140/80	212	-	
PeakEx	2:03	5:04	2.5	12.0	6.3	171	150/90	256	-	
Recovery	1:00		0.0	0.0	1.0	151	150/90	226	-	
Recovery	2:00		0.0	0.0	1.0	124	150/90	186	-	
Recovery	3:00		0.0	0.0	1.0	116	140/80	162	-	

### Findings:

Exercise Time : 5:03 minutes

Max HR attained : 171 bpm 94% of Max Predictable HR 181

Max BP : 150/90(mmHg)

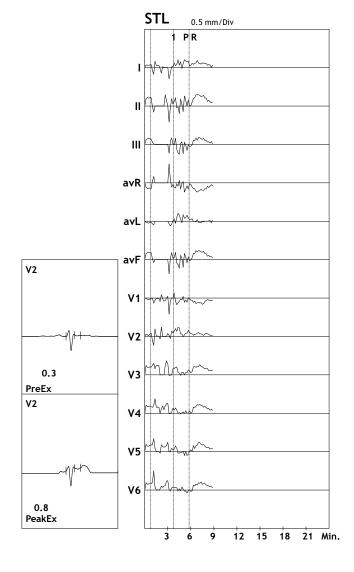
WorkLoad attained: 6.3 (Fair Effort Tolerance )

No significant ST segment changes noted during exercise or recovery.

No Angina/Arrhythmia/S3/murmur

Final Impression : Test is negative for inducible ischaehmia.

Maxmum Depression: 2:27



Advice/Comments:



## Excallas Clinics Private Ltd.

## 1st Floor, Kasturi Ashish, Kalyan Shil Rd, Dombivali (E) Thane, 421201.

328/MR KUMAR UDIT HR: 92 bpm 39 Yrs/Male METS: 1.0 RE Kg/170 Cms BP: 130/80

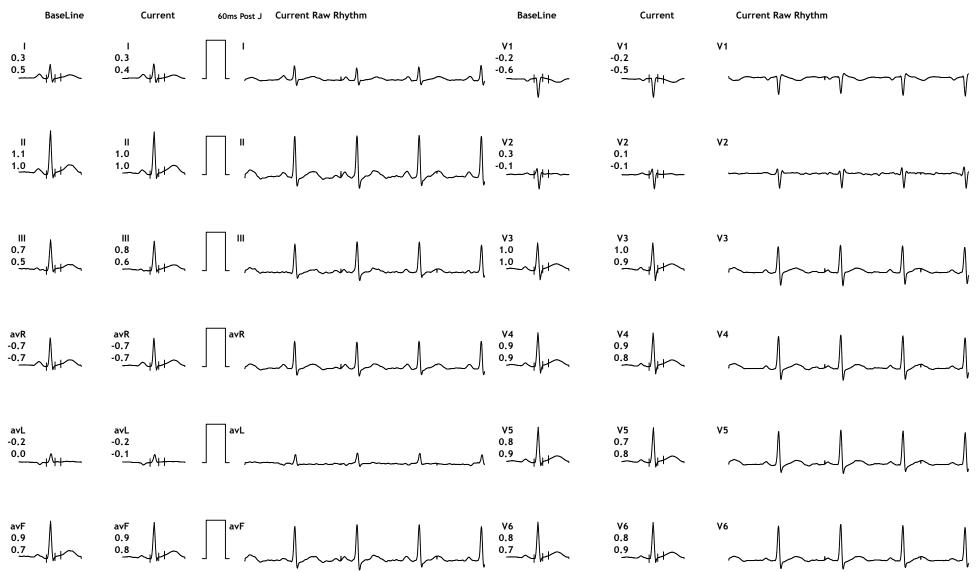
Date: 09-Mar-2025 10:20:53 AM

MPHR:50% of 181 Speed: 0.0 mph Grade: 0.0% 
 Raw ECG
 Ex Time 00:33

 BRUCE
 BLC :On

 (1.0-100)Hz
 Notch :On

0:33 **Supine** 10.0 mm/mV 25 mm/Sec.





## Excallas Clinics Private Ltd.

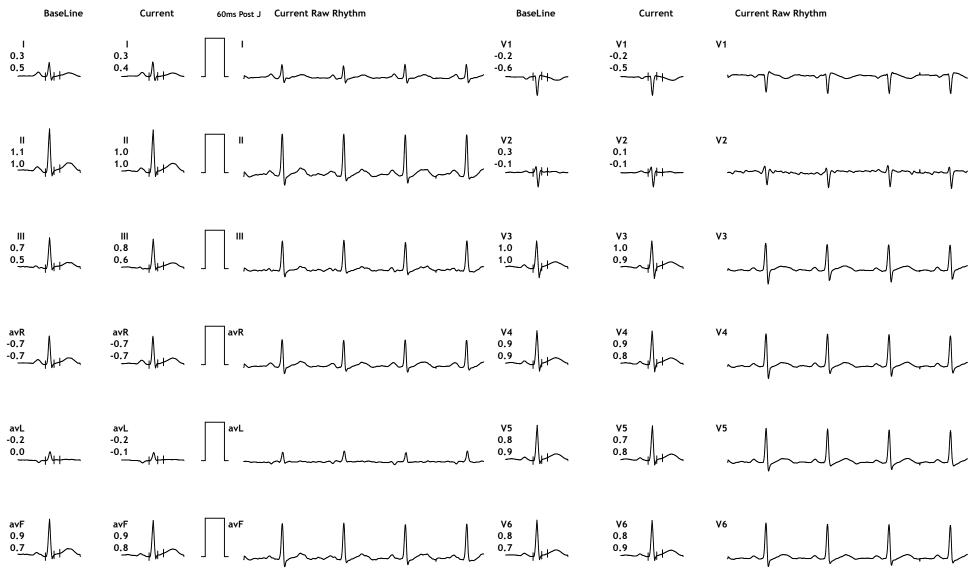
## 1st Floor, Kasturi Ashish, Kalyan Shil Rd, Dombivali (E) Thane, 421201.

328/MR KUMAR UDIT HR: 93 bpm 39 Yrs/Male METS: 1.0 RE Kg/170 Cms BP: 130/80

Date: 09-Mar-2025 10:20:53 AM

MPHR:51% of 181 Raw ECG Speed: 0.0 mph BRUCE Grade: 0.0% (1.0-100)Hz Ex Time 00:37 BLC :On Notch :On

Standing 10.0 mm/mV 25 mm/Sec.





## Excallas Clinics Private Ltd.

1st Floor, Kasturi Ashish, Kalyan Shil Rd, Dombivali (E) Thane, 421201.

328/MR KUMAR UDIT HR: 93 bpm 39 Yrs/Male METS: 1.0 BP: 130/80

Date: 09-Mar-2025 10:20:53 AM

MPHR:51% of 181 Speed: 0.0 mph Grade: 0.0% 
 Raw ECG
 Ex Time 00:40

 BRUCE
 BLC :On

 (1.0-100)Hz
 Notch :On

HV 10.0 mm/mV 25 mm/Sec.

BaseLine	Current 60ms Post J Current Raw Rhythm	BaseLine	Current	Current Raw Rhythm
0.3 0.5	0.3 0.5	V1 -0.2 -0.6	V1 -0.2 -0.6	V1
11.1 1.0	 1.1 1.0	V2 0.3 -0.1	V2 0.3 -0.1	V2
0.7 0.5	0.7	V3 1.0 1.0	V3 1.0 1.0	V3
avR -0.7 -0.7	avR -0.7 -0.7	V4 0.9 0.9	V4 0.9 0.9	V4
avL -0.2 0.0	avL -0.2 0.0	V5 0.8 0.9	V5 0.8 0.9	V5
avF 0.9 0.7	avF 0.9 0.7	V6 0.8 0.7	V6 0.8 0.7	V6



## Excallas Clinics Private Ltd.

**BRUCE** 

1st Floor, Kasturi Ashish, Kalyan Shil Rd, Dombivali (E) Thane, 421201.

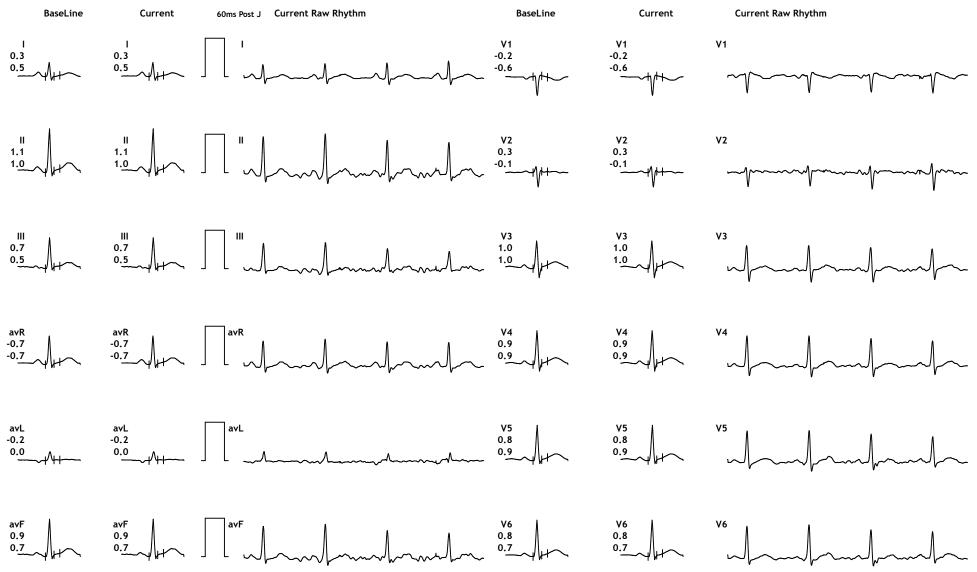
328/MR KUMAR UDIT HR: 93 bpm 39 Yrs/Male METS: 1.0 78 Kg/170 Cms BP: 130/80

Date: 09-Mar-2025 10:20:53 AM

MPHR:51% of 181 Speed: 0.0 mph Grade: 0.0%

Ex Time 00:43 Raw ECG BLC:On (1.0-100)Hz Notch:On

ExStart 10.0 mm/mV 25 mm/Sec.





## Excallas Clinics Private Ltd.

1st Floor, Kasturi Ashish, Kalyan Shil Rd, Dombivali (E)Thane, 421201.

MPHR: 83% of 181 Raw ECG Ex Time 03:00 BRUCE: Stage 1(3)

328/MR KUMAR UDIT HR: 152 bpm 39 Yrs/Male METS: 4.7 78 Kg/170 Cms BP: 140/80

78 Kg/170 Cms BP: 140/80 Date: 09-Mar-2025 10:20:53 AM

Speed: 1.7 mph Grade: 10.0% Raw ECG BRUCE (1.0-100)Hz Ex Time 03:00 BLC :On Notch :On BRUCE:Stage 1(3:00) 10.0 mm/mV 25 mm/Sec.

BaseLine	Current	60ms Post J Current Raw Rhythm	BaseLine	Current	Current Raw Rhythm
0.3 0.5	0.2 0.1	I mmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmm	V1 -0.2 -0.6	V1 0.0 0.0 -+++	M-1-1-1
11.1 1.0	11 0.3 1.3	[ "	V2 0.3 -0.1	V2 0.5 -0.8	V2
0.7 0.5	0.1 1.3		V3 1.0 1.0	V3 0.8 1.3	V3
avR -0.7 -0.7	avR -0.2 -0.6	Tavr Www.	V4 0.9 0.9	V4 0.6 1.4	V4
avL -0.2 0.0	avL 0.0 -0.6	avL Mandaman	V5 0.8 0.9	V5 0.2 1.4	v5
avF 0.9 0.7	avF 0.2 1.3	TavF WWW WWW	V6 0.8 0.7	V6 0.3 1.5	v6 had a second



Date: 09-Mar-2025 10:20:53 AM

## Excallas Clinics Private Ltd.

1st Floor, Kasturi Ashish, Kalyan Shil Rd, Dombivali (E)Thane, 421201.

MPHR: 94% of 181 Raw ECG Ex Time 05:02 BRUCE: Peak Ex (2)

328/MR KUMAR UDIT HR: 171 bpm 39 Yrs/Male METS: 6.3 78 Kg/170 Cms BP: 150/90

Speed: 2.5 mph 6/90 Grade: 12.0% 
 Raw ECG
 Ex Time 05:02

 BRUCE
 BLC :On

 (1.0-100)Hz
 Notch :On

BRUCE:PeakEx(2:02) 10.0 mm/mV 25 mm/Sec.

BaseLine	Current	60ms Post J Current Raw Rhythm	BaseLine	Current	Current Raw Rhythm
0.3 0.5	1 0.9 <sup>0.9</sup> -1/4		V1 -0.2 -0.6	V1 0.0 -0.4	Mary Mary Mary
11.1 1.0	0.8		V2 0.3 -0.1	V2 0.8 0.2	v2
0.7 0.5	-0.1 1.4		V3 1.0 1.0 1.0 ↓	V3 0.7 1.8	v3
avR -0.7 -0.7	avR -0.8 -1.6	avr	V4 0.9 0.9	V4 0.0 2.0	V4
avL -0.2 0.0	avL 0.4 -0.3	avl	V5 0.8 0.9	V5 -0.3 1.4	v5
avF 0.9 0.7	avF 0.4 1.8	TavF	V6 0.8 0.7	V6 -0.1 1.4	V6



## **Excallas Clinics Private Ltd.**

1st Floor, Kasturi Ashish, Kalyan Shil Rd, Dombivali (E) Thane, 421201.

328/MR KUMAR UDIT HR: 152 bpm 39 Yrs/Male METS: 1.0 78 Kg/170 Cms BP: 150/90

MPHR:83% of 181 Speed: 0.0 mph Grade: 0.0% Date: 09-Mar-2025 10:20:53 AM

Raw ECG BRUCE (1.0-100)Hz Ex Time 05:03 BLC :On Notch:On

Recovery(1:00) 10.0 mm/mV 25 mm/Sec.

BaseLine	Current	60ms Post J Current Raw Rhythm	BaseLine	Current	Current Raw Rhythm
0.3 0.5	1 0.6 <sup>0.9</sup> ~// <sub>4</sub> /~	I 'mmmm	V1 -0.2 -0.6	V1 -0.7 -1.3	4~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
11.1 1.0	1.5		V2 0.3 -0.1	V2 0.3 -0.1	V2
0.7 0.5	0.8 1.7		V3 1.0 1.0	V3 1.0 2.1	V3
avR -0.7 -0.7	avR -1.1 -1.8	Tavr Tavr Tavr Tavr Tavr Tavr Tavr Tavr	V4 0.9 0.9	V4 0.9 2.1	V4
avL -0.2 0.0	avL -0.1 -0.4	avl	V5 0.8 0.9	V5 0.8 2.1	V5
avF 0.9 0.7	avF 1.2 2.2	TavF	V6 0.8 0.7	V6 0.8 1.8	v6



## Excallas Clinics Private Ltd.

## 1st Floor, Kasturi Ashish, Kalyan Shil Rd, Dombivali (E) Thane, 421201.

328/MR KUMAR UDIT HR: 125 bpm 39 Yrs/Male METS: 1.0 78 Kg/170 Cms BP: 150/90

Date: 09-Mar-2025 10:20:53 AM

MPHR:69% of 181 Speed: 0.0 mph Grade: 0.0% Raw ECG E BRUCE B (1.0-100)Hz N

Ex Time 05:03 BLC :On Notch :On Recovery(2:00) 10.0 mm/mV 25 mm/Sec.

BaseLine	Current	60ms Post J Current Raw Rhythm	BaseLine	Current	Current Raw Rhythm
0.3 0.5	0.6 0.8		V1 -0.2 -0.6	V1 -0.7 -1.3	V1
1.1	1.4 2.1		V2 0.3 -0.1	V2 0.1 -0.3	V2
0.7 0.5	0.8 1.3		V3 1.0 1.0	V3 0.9 1.7	V3
avR -0.7 -0.7	avR -1.0 -1.5	avR	V4 0.9 0.9	V4 0.8 1.8	V4
avL -0.2 0.0	avL -0.1 -0.3	avL	V5 0.8 0.9	V5 0.9 1.9	V5
avF 0.9 0.7	avF 1.1 1.7	avF	V6 0.8 0.7	V6 0.8 1.6	V6



## Excallas Clinics Private Ltd.

# 1st Floor, Kasturi Ashish, Kalyan Shil Rd, Dombivali (E)Thane, 421201. MPHR: 64% of 181 Raw ECG Ex Time 05:03 Recovery (3:00)

328/MR KUMAR UDIT HR: 116 bpm 39 Yrs/Male METS: 1.0 78 Kg/170 Cms BP: 140/80

Date: 09-Mar-2025 10:20:53 AM

Speed: 0.0 mph Grade: 0.0% Raw ECG BRUCE (1.0-100)Hz Ex Time 05:03 BLC :On Notch :On Recovery(3:00) 10.0 mm/mV 25 mm/Sec.

BaseLine	Current	60ms Post J Current Raw Rhythm	BaseLine	Current	Current Raw Rhythm
0.3 0.5	0.0		V1 -0.2 -0.6	V1 -0.3 -1.0	VI MANAMAN
1.1	0.4 1.2		V2 0.3 -0.1	V2 0.1 -0.3	V2
0.7 0.5	0.4		V3 1.0 1.0	V3 0.6 1.1	V3
avR -0.7 -0.7	avR -0.2 -0.7	avR	V4 0.9 0.9	V4 0.5 1.2	V4
avL -0.2 0.0	avL -0.2 -0.4	avL	V5 0.8 0.9	V5 0.4 1.2	V5
avF 0.9 0.7	avF 0.4 1.1	avF	V6 0.8 0.7	V6 0.4 1.1	V6



