



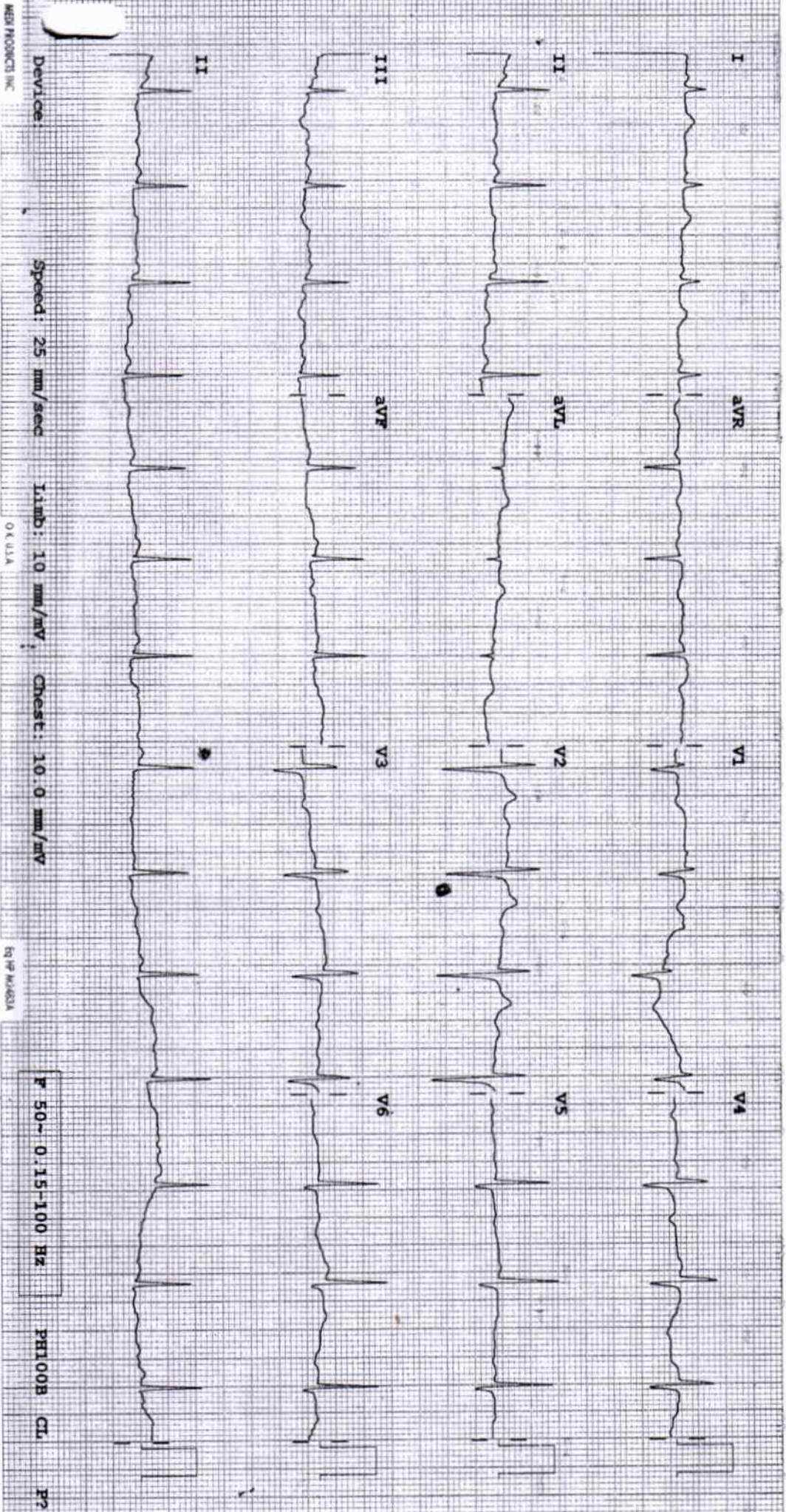


Rate 84 . Age not entered, assumed to be 50 years old for purpose of ECG interpretation  
PR 125 . Sinus rhythm..... normal P axis, V-rate 50-99  
QRSD 87 . Borderline repolarization abnormality..... ST dep & abnormal T  
QT 357 . Baseline wander in lead(s) III, aVL, aVF, V1, V4  
QTc 422

--AXIS--  
P 57  
QRS 62  
T -53  
12 Lead; Standard Placement

- BORDERLINE ECG -

Unconfirmed Diagnosis



MESA PRODUCTS INC.

Device: MESA PRODUCTS INC. Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

O.K. U.S.A.

Reg. U.S. Pat. & TM. Off.

F 50-0.15-100 Hz PH100B CL P2



**DEPARTMENT OF LABORATORY MEDICINE**

**BIOCHEMISTRY**

**Final Report**

<b>Patient Name</b> : MRS. VRUSHALI A RAUT	<b>Order Date</b> : 10/02/2024 08:39 AM
<b>Age / Sex</b> : 31 Years / Female	<b>Sample Collection</b> : 10/02/2024 08:50 AM
<b>UHID</b> : WHN2.0000351427	<b>Report Date</b> : 10/02/2024 10:11 AM
<b>Primary Consultant</b> : DR. WOCKHARDT DOCTOR	<b>Specimen</b> : Serum
<b>Order No.</b> : 47703	
<b>Bill No.</b> : OCR3/24/0005998	

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
Serum Urea	Urease-GLDH	20.1	mg/dL	1-50
Blood Urea Nitrogen	Calculated	9.39	mg/dL	6-20
<b>Creatinine- Serum</b>				
Creatinine	Enzymatic colorimetric	0.58	mg/dL	0.51-0.95
<b>Plasma Glucose</b>				
Plasma Glucose - Fasting.	Enzymatic Hexokinase	100.05	mg/dL	74-109
Urine Sugar Fasting	Double Sequential Enzyme Reaction - GOD/ POD	Absent		
<b>Uric Acid- Serum</b>				
Uric Acid	Enzymatic colorimetric	5.2	mg/dL	2.4-5.7
<b>Lipid Profile</b>				
Cholesterol	Colorimetric - Cholesterol Oxidase	117.32	mg/dL	0-200
Triglycerides	Enzymatic colorimetric	38.8	mg/dL	0-150
HDL Cholesterol - Direct	Direct Homogenous Enzymatic Colorimetric	58		1. No Risk: >65 2. Moderate Risk: 45-65 3. High Risk: <45
LDL-Cholesterol -Direct	Direct Homogenous Enzymatic Colorimetric	51.56	mg/dL	0-100
VLDL Cholesterol	Calculated	7.76	mg/dL	10-35
Chol/HDL Ratio		2.02		1.Low Risk: 3.3-4.4 2.Average Risk: 4.4-7.1 3.Moderate Risk: 7.1-11.0 4.High Risk: >11.0
<b>Liver Function Test (L.F.T.)</b>				
Alkaline Phosphatase	Colorimetric IFCC	57.1	U/L	35-104
S.G.O.T (AST)	IFCC Without Pyridoxal 5 Phosphate	14.7	U/L	0-32
S.G.P.T (ALT)	IFCC Without Pyridoxal 5 Phosphate	13.1	U/L	0-35
Total Protein (Serum)	Colorimetric - Biuret Method	7.17	g/dL	6.4-8.3
Albumin, BCG	Colorimetric - Bromo-Cresol Green	4.82	g/dL	3.5-5.2
Globulin	Calculated	2.35	g/dL	1.9-3.5
Albumin/Globulin Ratio	Calculated	2.05		0.9-2
Serum Total Bilirubin	Colorimetric Diazo	0.47	mg/dL	0-1.2
Serum Direct Bilirubin	Colorimetric Diazo	0.27	mg/dL	0-0.4
Serum Indirect Billrubin	Calculated	0.20	mg/dL	0-1

--- END OF REPORT ---

JWALA GAJBHIYE  
Verified By

  
**Dr. LAXMI LOKESH**  
 Consultant Pathologist  
 MDPATH

**DEPARTMENT OF LABORATORY MEDICINE**

**HEMATOLOGY**

**Final Report**

<b>Patient Name</b> :	MRS. VRUSHALI A RAUT	<b>Order Date</b> :	10/02/2024 08:39 AM
<b>Age / Sex</b> :	31 Years / Female	<b>Sample Collection</b> :	10/02/2024 08:50 AM
<b>UHID</b> :	WHN2.0000351427	<b>Report Date</b> :	10/02/2024 09:45 AM
<b>Primary Consultant</b> :	DR. WOCKHARDT DOCTOR	<b>Specimen</b> :	EDTA Blood
<b>Order No.</b> :	47703		
<b>Bill No.</b> :	OCR3/24/0005998		

PARAMETER	METHOD	RESULT	UNIT	B.R.I
<b>Complete Blood Count (With ESR)- EDTA Blood</b>				
Haemoglobin	SLS Method	10.7	g%	11-15
Haematocrit	RBC Pulse Height Detection	36.0	%	39 - 46
MCV	Calculated	81.1	fl	83-101
MCH	Calculated	24.1	pg	27-32
MCHC	Calculated	29.7	g/dl	32-35
RBC Count	DC Detection	4.44	Million/ul	3.8-4.8
RDW-CV	Calculated	14.9	%	12-14
WBC Total Count ( TLC )	Electrical Impedance	6600	Cells/cumm	4000 - 10000
Neutrophils	Hydrodynamic Focussing And Microscopy	53	%	40-80
Lymphocytes	Hydrodynamic Focussing And Microscopy	36	%	28-48
Monocytes	Hydrodynamic Focussing And Microscopy	06	%	2-10
Eosinophils	Hydrodynamic Focussing And Microscopy	05	%	0-6
Basophils	Hydrodynamic Focussing And Microscopy	0	%	0-2
Platelet Count	Hydrodynamic Focussing DC	315	Thou/Cumm	150-450
PDW	Calculated	10.9	fl	9.0-17
MPV	Calculated	10.3	fl	9.4-12.3
P-LCR	Calculated	26.3	%	13.0-43.0
PCT	Calculated	0.32	%	0.17-0.35
Blood ESR	Westergren Method	9	mm/hr	0-20

--- END OF REPORT ---

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**DEPARTMENT OF LABORATORY MEDICINE**

**BIOCHEMISTRY**

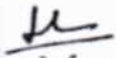
**Final Report**

<b>Patient Name</b>	: MRS. VRUSHALI A RAUT	<b>Order Date</b>	: 10/02/2024 08:39 AM
<b>Age / Sex</b>	: 31 Years / Female	<b>Sample Collection</b>	: 10/02/2024 08:50 AM
<b>UHID</b>	: WHN2.0000351427	<b>Report Date</b>	: 10/02/2024 11:24 AM
<b>Primary Consultant</b>	: DR. WOCKHARDT DOCTOR	<b>Specimen</b>	: EDTA Blood
<b>Order No.</b>	: 47703		
<b>Bill No.</b>	: OCR3/24/0005998		

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>Glycosylated Haemoglobin- EDTA Blood</b>				
Glycosylated Haemoglobin	HPLC	5.3	%	Action required: 7.0-8.0% Good control: 6.5-7.0% Normal control: 4.8-6.4% Poor control: >8.0%
Estimated Mean glucose	Calculated	111.38	mg/dL	

--- END OF REPORT ---

**VAISHALI CHALSE**  
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DEPARTMENT OF LABORATORY MEDICINE

BIOCHEMISTRY

Final Report

Patient Name : MRS. VRUSHALI A RAUT  
Age / Sex : 31 Years / Female  
UHID : WHN2.0000351427  
Primary Consultant : DR. WOCKHARDT DOCTOR  
Order No. : 47703  
Bill No. : OCR3/24/0005998  
Order Date : 10/02/2024 08:39 AM  
Sample Collection : 10/02/2024 11:28 AM  
Report Date : 10/02/2024 01:40 PM  
Specimen : Fluroide Blood

PARAMETER	METHOD	RESULT	UNIT	B.R.I
Plasma Glucose Post Prandial	Enzymatic Hexokinase	101.28	mg/dl	70-140
Urine Sugar Post Prandial	Double Sequential Enzyme Reaction - GOD/ POD	NA		

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MDPATH

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**DEPARTMENT OF LABORATORY MEDICINE**

**IMMUNOLOGY**

**Final Report**

<b>Patient Name</b>	: MRS. VRUSHALI A RAUT	<b>Order Date</b>	: 10/02/2024 08:39 AM
<b>Age / Sex</b>	: 31 Years / Female	<b>Sample Collection</b>	: 10/02/2024 08:50 AM
<b>UHID</b>	: WHN2.0000351427	<b>Report Date</b>	: 10/02/2024 10:09 AM
<b>Primary Consultant</b>	: DR. WOCKHARDT DOCTOR	<b>Specimen</b>	: Serum
<b>Order No.</b>	: 47703		
<b>Bill No.</b>	: OCR3/24/0005998		

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
TOTAL T3	ECLIA	98.91	ng/dl	80-200
TOTAL T4	ECLIA	6.33	ug/dl	4.5-11.7
TSH	ECLIA	1.95	μIU/mL	0.27-4.2

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**DEPARTMENT OF LABORATORY MEDICINE**

**CLINICAL PATHOLOGY**

**Final Report**

<b>Patient Name</b>	: MRS. VRUSHALI A RAUT	<b>Order Date</b>	: 10/02/2024 08:39 AM
<b>Age / Sex</b>	: 31 Years / Female	<b>Sample Collection</b>	: 10/02/2024 08:50 AM
<b>UHID</b>	: WHN2.0000351427	<b>Report Date</b>	: 10/02/2024 09:27 AM
<b>Primary Consultant</b>	: DR. WOCKHARDT DOCTOR	<b>Specimen</b>	: Urine
<b>Order No.</b>	: 47703		
<b>Bill No.</b>	: OCR3/24/0005998		

<u>PARAMETER</u>	<u>METHOD</u>	<u>RESULT</u>	<u>UNIT</u>	<u>B.R.I</u>
<b>Urine Routine</b>				
Physical Examination				
Colour		Pale Yellow		
Appearance		Clear		
Urinalyser (Roche UriSys 1100)				
Specific Gravity		1.010		1.003 - 1.035
Reaction ( pH )		6.5		
Leukocytes, microscopy		neg	/hpf	
Erythrocytes, microscopy		neg	/hpf	
Nitrite, urinalyser		neg		
Protein, urinalyser		neg		
Glucose, urinalyzer		neg		
Ketone, urinalyser		neg		
Urobilinogen urinalyser		neg		
Billirubin uirnalyser		neg		

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