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Use a QR Code Scanner Application To Scan the Code	т
:16-Nov-2024 / 08:51	
:16-Nov-2024 / 14:41	

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Age / Gender: 32 Years / FemaleConsulting Dr.: -Reg. Location: Borivali West (Main Centre)

: MRS.RESHMA DAVANE

:2432119924

## AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

. .

<u>CBC (Complete Blood Count), Blood</u>			
PARAMETER	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
<b>RBC PARAMETERS</b>			
Haemoglobin	13.2	12.0-15.0 g/dL	Spectrophotometric
RBC	4.58	3.8-4.8 mil/cmm	Elect. Impedance
PCV	38.3	36-46 %	Measured
MCV	84	80-100 fl	Calculated
MCH	28.8	27-32 pg	Calculated
MCHC	34.4	31.5-34.5 g/dL	Calculated
RDW	13.5	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6340	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND	ABSOLUTE COUNTS		
Lymphocytes	33.7	20-40 %	
Absolute Lymphocytes	2130.0	1000-3000 /cmm	Calculated
Monocytes	9.8	2-10 %	
Absolute Monocytes	620.0	200-1000 /cmm	Calculated
Neutrophils	46.9	40-80 %	
Absolute Neutrophils	2960.0	2000-7000 /cmm	Calculated
Eosinophils	8.8	1-6 %	
Absolute Eosinophils	560.0	20-500 /cmm	Calculated
Basophils	0.8	0.1-2 %	
Absolute Basophils	50.0	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

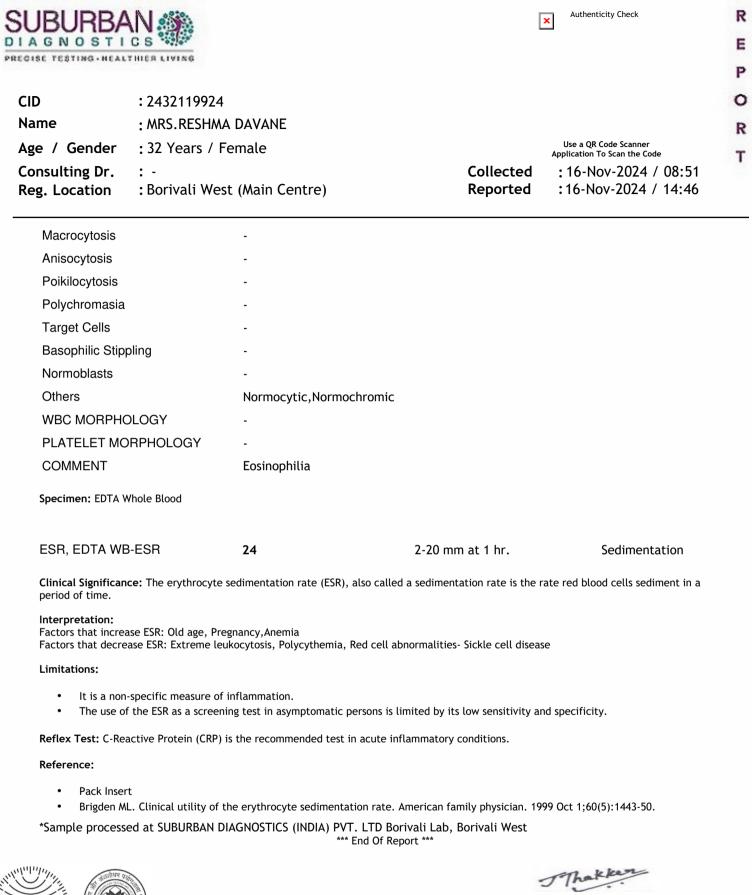
#### PLATELET PARAMETERS

Platelet Count MPV	297000 7.3	150000-400000 /cmm 6-11 fl	Elect. Impedance Calculated
PDW	11.6	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		

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HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com

Corporate Identity Number (CIN): U85110MH2002PTC136144



Dr.JYOT THAKKER M.D. (PATH), DPB Pathologist and AVP( Medical Services)

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SUBURBAN		Authe	nticity Check	
CID Name	: 2432119924 : MRS.RESHMA	DAVANE		
Age / Gender	: 32 Years / Fe	male		R Code Scanner n To Scan the Code
Consulting Dr. Reg. Location	: - : Borivali West	(Main Centre)		Nov-2024 / 08:51 Nov-2024 / 14:26
	AERFOO	AMI HEALTHCAR	E BELOW 40 MALE/FEMALE	_
PARAMETER		<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
GLUCOSE (SUC Fluoride Plasma		88.1	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
Note: ADA recom	mendations, AACC,	Wallach's interpretation	of diagnostic tests 10th edition.	
GLUCOSE (SUG Plasma PP	GAR) PP, Fluoride	110.3	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
Note: ADA recom	mendations, AACC,	Wallach's interpretation	of diagnostic tests 10th edition.	
<b>BILIRUBIN (TOT</b>	AL), Serum	0.57	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIR	ECT), Serum	0.24	0-0.3 mg/dl	Diazo
BILIRUBIN (IND	IRECT), Serum	0.33	0.1-1.0 mg/dl	Calculated
TOTAL PROTEI	NS, Serum	8.0	6.4-8.3 g/dL	Biuret
ALBUMIN, Serur	n	4.2	3.5-5.2 g/dL	BCG
GLOBULIN, Ser	um	3.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Ser	um	1.1	1 - 2	Calculated
SGOT (AST), Se	erum	18.0	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Se	rum	9.7	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Se	erum	13.5	3-40 U/L	Enzymatic
ALKALINE PHO	SPHATASE,	46.1	35-105 U/L	Colorimetric
BLOOD UREA, S	Serum	16.3	12.8-42.8 mg/dl	Kinetic
BUN, Serum		7.6	6-20 mg/dl	Calculated
CREATININE, S	erum	0.57	0.51-0.95 mg/dl	Enzymatic

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Age / Gender	: 32 Years / Female		Use a QR Code Scanner Application To Scan the Code	т
Consulting Dr. Reg. Location	: - :Borivali West (Main Centre)	Collected Reported	: 16-Nov-2024 / 08:51 :16-Nov-2024 / 14:16	
eGFR, Serum	124 mation is calculated using 2021 CKD-EPI GFF	(ml/min/1.73sqm) Normal or High: Above Mild decrease: 60-89 Mild to moderate decre 59 Moderate to severe dec -44 Severe decrease: 15-29 Kidney failure:<15	ease: 45- crease:30	
Note: eoi k esti	mation is calculated using 2021 CKD-LFT OF	equation		
URIC ACID, Se	rum <b>6.1</b>	2.4-5.7 mg/dl	Enzymatic	
*6 1				

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West \*\*\* End Of Report \*\*\*



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Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

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Name	: MRS.RESHMA DAVANE
Age / Gender	: 32 Years / Female
Consulting Dr. Reg. Location	: - : Borivali West (Main Centre)

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#### AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE **GLYCOSYLATED HEMOGLOBIN (HbA1c) BIOLOGICAL REF RANGE** RESULTS METHOD

mg/dl

Glycosylated Hemoglobin 5.7 (HbA1c), EDTA WB - CC Estimated Average Glucose

116.9

HPLC Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %

Calculated

#### Intended use:

PARAMETER

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

#### **Clinical Significance:**

(eAG), EDTA WB - CC

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

#### Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

#### Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

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**Dr.JYOT THAKKER.** M.D. (PATH), DPB Pathologist & AVP(Medical Services)

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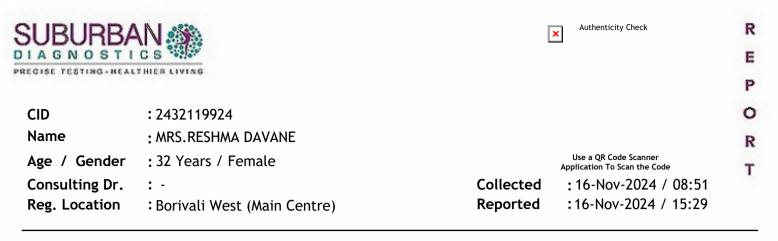
CID	: 2432119924	
Name	: MRS.RESHMA DAVANE	
Age / Gender	: 32 Years / Female	
Consulting Dr. Reg. Location	: - : Borivali West (Main Centre)	Collected Reported

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### AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

PARAMETER	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Transparency	Clear	Clear	-
CHEMICAL EXAMINATION			
Specific Gravity	1.000	1.002-1.035	Chemical Indicator
Reaction (pH)	7.0	5-8	pH Indicator
Proteins	Absent	Absent	Protein error principle
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION			
(WBC)Pus cells / hpf	2-3	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	3-4	0-5/hpf	
Hyaline Casts	Absent	Absent	
Pathological cast	Absent	Absent	
Calcium oxalate monohydrate crystals	Absent	Absent	
Calcium oxalate dihydrate crystals	Absent	Absent	
Triple phosphate crystals	Absent	Absent	
Uric acid crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	++	0-20/hpf	
Yeast	Absent	Absent	
Others	-		
Others	-		

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\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West \*\*\* End Of Report \*\*\*



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Dr.JYOT THAKKER.. M.D. (PATH), DPB Pathologist & AVP( Medical Services)

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 Corporate Identity Number (CIN): U85110MH2002PTC136144



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CID : 2432119924 Name : MRS.RESHMA DAVANE Age / Gender : 32 Years / Female Consulting Dr. : -Reg. Location : Borivali West (Main Centre)

Collected :10 Reported :16

Use a OR Code Scanner

### AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE BLOOD GROUPING & Rh TYPING

## PARAMETER

## <u>RESULTS</u>

ABO GROUP B Rh TYPING Positive

NOTE: Test performed by automated Erythrocytes magnetized technology (EMT) which is more sensitive than conventional methods.

Specimen: EDTA Whole Blood and/or serum

#### Clinical significance:

ABO system is most important of all blood group in transfusion medicine

#### Limitations:

- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
- Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

#### Refernces:

- 1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
- 2. AABB technical manual

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab

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



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Dr.VRUSHALI SHROFF M.D.(PATH) Pathologist

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CID	: 2432119924
Name	: MRS.RESHMA DAVANE
Age / Gender	: 32 Years / Female
Consulting Dr. Reg. Location	: - :Borivali West (Main Centre)

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	160.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	80.6	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	39.8	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	120.2	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	104.0	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum	16.2	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.0	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.6	0-3.5 Ratio	Calculated

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West \*\*\* End Of Report \*\*\*



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Dr.JYOT THAKKER.. M.D. (PATH), DPB Pathologist & AVP( Medical Services)

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CID Name	: 2432119924 : MRS.RESHMA DAVANE		
Age / Gender	: 32 Years / Female		Use a QR Code Scanner Application To Scan the Code
Consulting Dr. Reg. Location	: - : Borivali West (Main Centre)	Collected Reported	:16-Nov-2024 / 08:51 :16-Nov-2024 / 14:16

	AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS				
	PARAMETER	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>	
	Free T3, Serum	5.1	3.5-6.5 pmol/L	ECLIA	
	Free T4, Serum	16.9	11.5-22.7 pmol/L	ECLIA	

		First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	
sensitiveTSH, Serum	1.52	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0 microU/ml	ECLIA

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PRECISE TESTING - HEAL	THIER LIVING			P
CID	: 2432119924			0
Name	: MRS.RESHMA DAVANE			R
Age / Gender Consulting Dr. Reg. Location	: 32 Years / Female : - : Borivali West (Main Centre)	Collected Reported	Use a QR Code Scanner Application To Scan the Code : 16-Nov-2024 / 08:51 : 16-Nov-2024 / 14:16	т
Reg. Location	· Dorivati West (Main Centre)			

#### Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

#### **Clinical Significance:**

1)TSH Values between high abnormal upto15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors

can give falsely high TSH.

2)TSH values may be trasiently altered becuase of non thyroidal illness like severe infections, liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.

**Diurnal Variation:**TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am , and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7% (with in subject variation)

Reflex Tests: Anti thyroid Antibodies, USG Thyroid , TSH receptor Antibody. Thyroglobulin, Calcitonin

#### Limitations:

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours

following the last biotin administration.

Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

#### Reference:

1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)

2.Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357

3. Tietz , Text Book of Clinical Chemistry and Molecular Biology -5th Edition

4.Biological Variation: From principles to Practice-Callum G Fraser (AACC Press)

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West \*\*\* End Of Report \*\*\*



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Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

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CID	: 2432119924			
Name	: MRS.RESHMA DAVANE			1
Age / Gender	: 32 Years / Female		Use a QR Code Scanner Application To Scan the Code	
Consulting Dr.	: -	Collected	:16-Nov-2024 / 12:56	
Reg. Location	: Borivali West (Main Centre)	Reported	:16-Nov-2024 / 18:17	

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE				
PARAMETER	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>	
Urine Sugar (Fasting)	Absent	Absent		
Liring Ketones (Easting)	Absent	Absont		

Urine Ketones (Fasting)	Absent	Absent
Urine Sugar (PP)	Absent	Absent
Urine Ketones (PP)	Absent	Absent

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Dr.JYOT THAKKER.. M.D. (PATH), DPB Pathologist & AVP( Medical Services)

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**Pulse:** 

RESHMA Age/Gender : 3	32			
DAVANE	'ears/Female			
History and Complaints:				
, see complements.				
No Complaints.				
<b>EXAMINATION FINDINGS:</b>				
Height (cms):	155	Weight (kg):	57	
Temp (0c);	Afebrile	Skin:	56	
Blood Pressure (mm/hg):	100/70	Nails:	NAD	
Pulso	100/70	Ivans:	NAD	

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Not Palpable

Systems	
Cardiovascular:	S1S2(N) No Murmurs
Respiratory:	AEBE Clear
Genitourinary:	Normal
GI System:	Normal
CNS:	Normal

Lymph Node:

74/min

### **IMPRESSION:**

016 si velie acid Physician Kefy.

**ADVICE:** 

CH	IEF COMPLAINTS:	
1)	Hypertension:	NO
2)	IHD	NO
3)	Arrhythmia	NO
4)	Diabetes Mellitus	NO
5)	Tuberculosis	NO
		NO

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MUMBAI OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2<sup>rd</sup> Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053 WEST REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vidyavihar West, Mumbai - 400086. HEALTHLINE: 022-61700000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com



6)	Asthama		
7)	Pulmonary Disease	NO	
8)	Thyroid/ Endocrine disorders	NO	
9)	Nervous disorders	NO	
10)	GI system	NO	
11)	Genital urinary disorder	NO	
12)	Rheumatic joint diseases or symptoms	NO	
13)	Blood disease or disorder	NO	
14)	Cancer/lump growth/cyst	NO	
15)	Congenital disease	NO	
16)	Surgeries	NO	
17)	Musculoskeletal System	NO	
	Augeuroskeletai System	NO	

## **PERSONAL HISTORY:**

1)	Alcohol	No	
2)	Smoking	NO	
3)	Diet	Mix/ <del>Veg</del>	
4)	Medication	No	

# Nitin sonavane

DR. NITIN SONAVANE M.B.B.S.AFLH A MAB, D.CARD, CONSULTANT CARDIOLOGIST REGD. SO: 87714

Suburban Diagnostics (I) Pvt. Ltd. 301& 302, 3rd Prove V Steganance Above Tress L. I. Road, Software V Steratoria - 400 092

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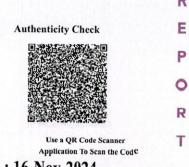
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CID	: 2432119924
Name	: Mrs RESHMA DHAVANE
Age / Sex	: 32 Years/Female
Ref. Dr	Association and the second states and a first
<b>Reg. Location</b>	: Borivali West



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Reg. Date Reported

: 16-Nov-2024 : 16-Nov-2024 / 10:42

# **USG WHOLE ABDOMEN**

LIVER: Liver is normal in size 12.9 cm, shape and echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any obvious focal lesion.

GALL BLADDER: Gall bladder is distended and appears normal. No obvious wall thickening is noted. There is no evidence of any calculus.

(Tiny polyps/calculi may be missed due to technical limitations, sub-optimal distension of GB, adjacent gases and inter-machine variability in resolution settings)

PORTAL VEIN: Portal vein is normal. CBD: CBD is normal.

PANCREAS: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification.

KIDNEYS: Right kidney measures 9.3 x 3.9 cm. Left kidney measures 11.3 x 5.8 cm.

A calculus of size 3.0 mm seen in lower pole of right kidney.

Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter. Few bilateral renal concretions noted.

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

URINARY BLADDER: Urinary bladder is distended and normal. Wall thickness is within normal limits.

UTERUS: Uterus is anteverted, normal and measures 7.3 x 3.3 x 4.1 cm. Uterine myometrium shows homogenous echotexture. Endometrium is normal in thickness and measures 3.6 mm. Cervix appears normal.

**OVARIES:** Both ovaries appear normal in size and echotexture. The right ovary measures 2.0 x 1.6 x 3.0 cm. The left ovary measures 2.8 x 1.6 x 3.3 cm.

Bilateral adnexa is clear. No free fluid or obvious significant lymphadenopathy is seen.

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A.G.NOSTICS			Authenticity Check
CID Name Age / Sex Ref. Dr	: 2432119924 : Mrs RESHMA DHAVANE : 32 Years/Female :	Reg. Date	Use a QR Code Scanner Application To Scan the Code : 16-Nov-2024
Reg. Location	: Borivali West	Reported	: 16-Nov-2024 / 10:42

#### **Opinion:**

**Right renal calculus.** .

### For clinical correlation and follow up.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further / Follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis. Patient was explained in detail verbally about the USG findings, USG measurements and its limitations. In case of any typographical error in the report, patient is requested to immediately contact the center for rectification within 7 days post which the center will not be responsible for any rectification. Please interpret accordingly.

--End of Report---

Dr. Pranali Mahale MD, Radiodiagnosis **Consultant Radiologist** Reg no. 2019/07/5682

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CID	: 2432119924
Name	: Mrs RESHMA DHAVANE
Age / Sex	: 32 Years/Female
Ref. Dr	
<b>Reg. Location</b>	: Borivali West



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Use a QR Code Scanner Application To Scan the Code : 16-Nov-2024 : 16-Nov-2024 / 13:05

## X-RAY CHEST PA VIEW

Reg. Date

Reported

Both lung fields are clear.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

# **IMPRESSION:** NO SIGNIFICANT ABNORMALITY IS DETECTED.

## Kindly correlate clinically.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. X ray is known to have inter-observer variations. Further / follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis. Please interpret accordingly. In case of any typographical error / spelling error in the report, patient is requested to immediately contact the centre within 7 days post which the center will not be responsible for any rectification.

-----End of Report-----

frank

Dr. Pranali Mahale MD,Radiodiagnosis Consultant Radiologist Reg no. 2019/07/5682

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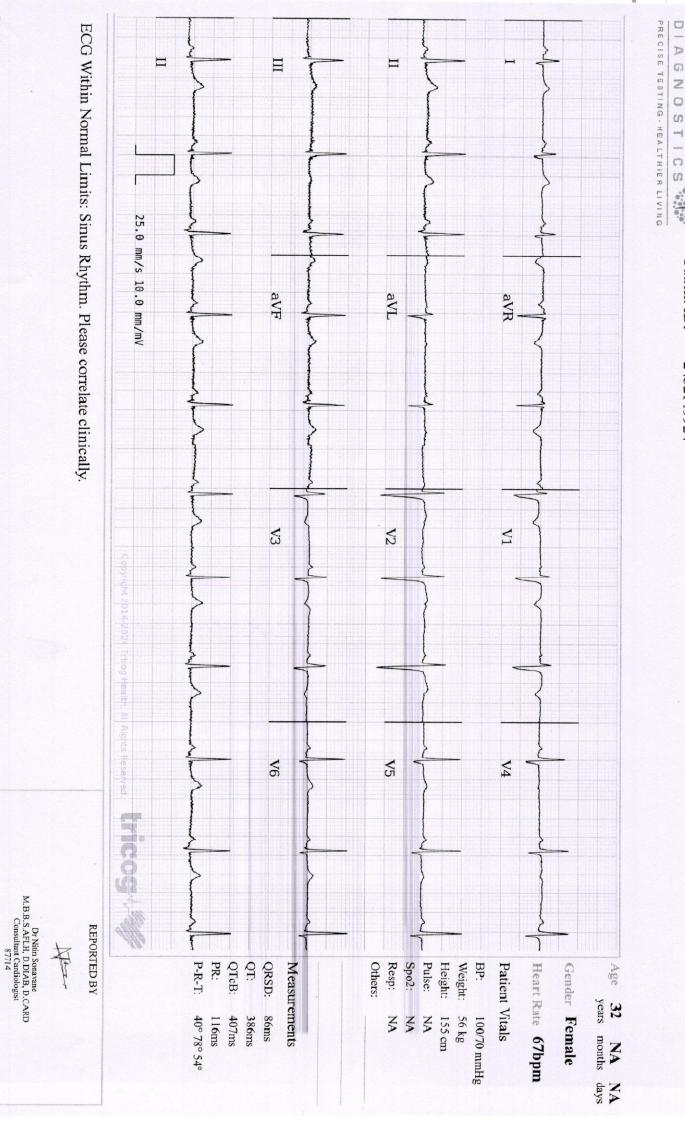
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Patient Name: RESHMA DAVANE Patient ID: 24321 19924

SUBURBAN

Date and Time: 16th Nov 24 9:05 AM



Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms, and results of other invasive and non-invasive tests and must be interpreted by a qualified physician. 2) Pathent vitals are as entered by the clinician and not derived from the ECG.

# SUBURBAN DIAGNOSTICS PVT. LTD.

#### Name: RESHMA DAVANE Date: 15-11-2024 Time: 19:34 Age: 32 Gender: M Height: 155 cms Weight: ID: 2432119924 56 Kg **Clinical History: Medications:**

## **Test Details:**

Protocol: Bruce	Predicted Max HR:	188	Target HR: 159 (85% of Pr. MHR)
Exercise Time: 0:05:55	Achieved Max HR:	164 (87% of Pr.	MHR)
Max BP: 130/80	Max BP x HR:	21320	Max Mets: 6.9
Test Termination Criteria:			

## **Protocol Details**

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate	BP mmHg	RPP	Max ST Level	Max ST Slope mV/s
Supine	00:23		0	0	94	100/70	9400	-0.4 ¥3	1.6 V2
Standing	00:08	1	0	0	101	100/70	10100	-0.5 V3	1.7 V2
HyperVentilation	00:23	1	0	0	100	100/70	10000	-0.6 V3	1.7 V2
PreTest	00:14	1	1.6	0	111	100/70	11100	-0.5 V3	1.6 V2
Stage: 1	03:00	4.7	2.7	10	141	100/70	14100	-1 V3	1.4 V2
Peak Exercise	02:55	6.9	4	12	164	120/80	19680	-1.3 V3	1.8 V3
Recovery1	01:00		0	0	126	130/80	16380	-0.4 V4	2.1 V3
Recovery2	01:00		0	0	113	120/80	13560	-0.5 V3	1.9 V3
Recovery3	01:00		0	0	107	110/70	11770	-0.7 V3	1.8 V2
Recovery4	00:03		0	0	105	110/70	11550	-0.6 V3	1.6 V2

## Interpretation

The Patient Exercised according to Bruce Protocol for 0:05:55 achieving a work level of 6.9 METS. Resting Heart Rate, initially 94 bpm rose to a max. heart rate of 164bpm (87% of Predicted Maximum Heart Rate). Resting Blood Pressure of 100/70 mmHg, rose to a maximum Blood Pressure of 130/80 mmHg Moderate Effort tolerance

Normal HR & BP Respone No Angina or Arrhymias No Significant ST-T Change Noted During Exercise **IMPRESSION:** Stress test Negative for Stress inducible ischaemia.

DISCLAIMER: Negative stress test does not rule out ischemic heart disease and visa versa. Clinical correlation is important + 1.td.

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Dr. Sneha Shetty MBBS, PGDCC Clinipal Capiton Clinical Carssielly SHETTY Reg. Stimmak Geral OgyOp Bit

GNOSTICS PRECISE TESTING - HEALTHIER LIVING

Cardiovit CS-20 Version:3.6

Ref. Doctor: ARCOFEMI



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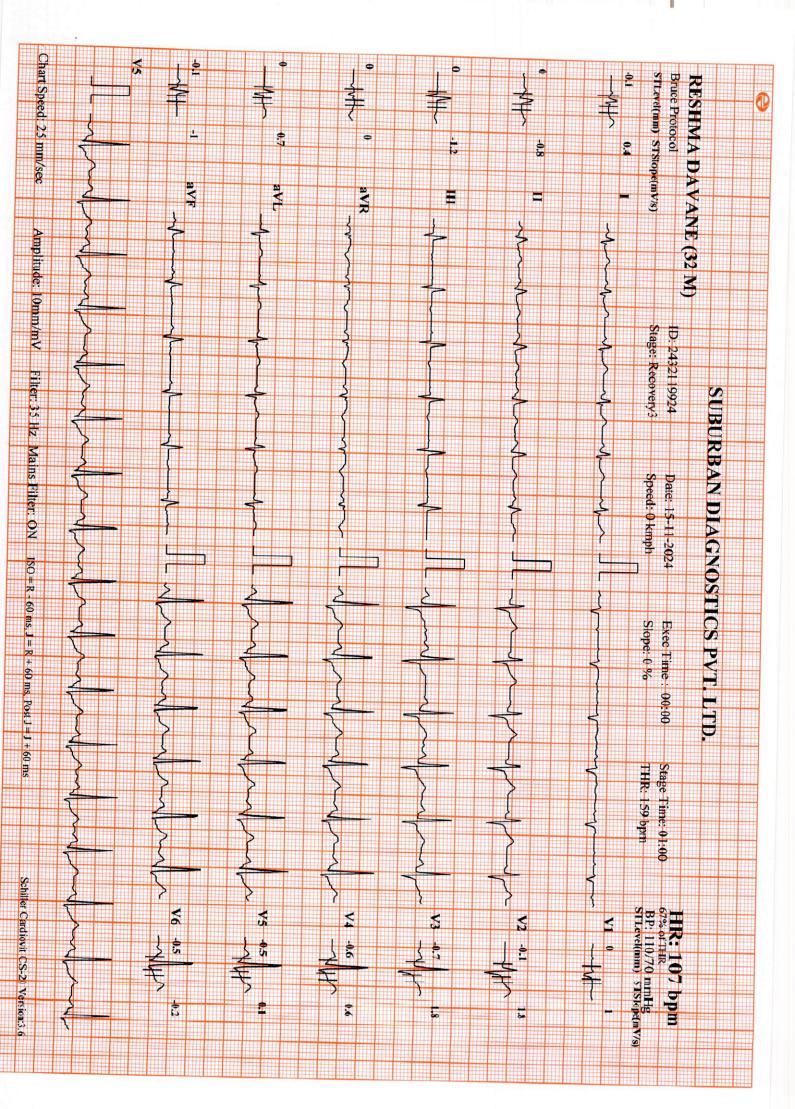
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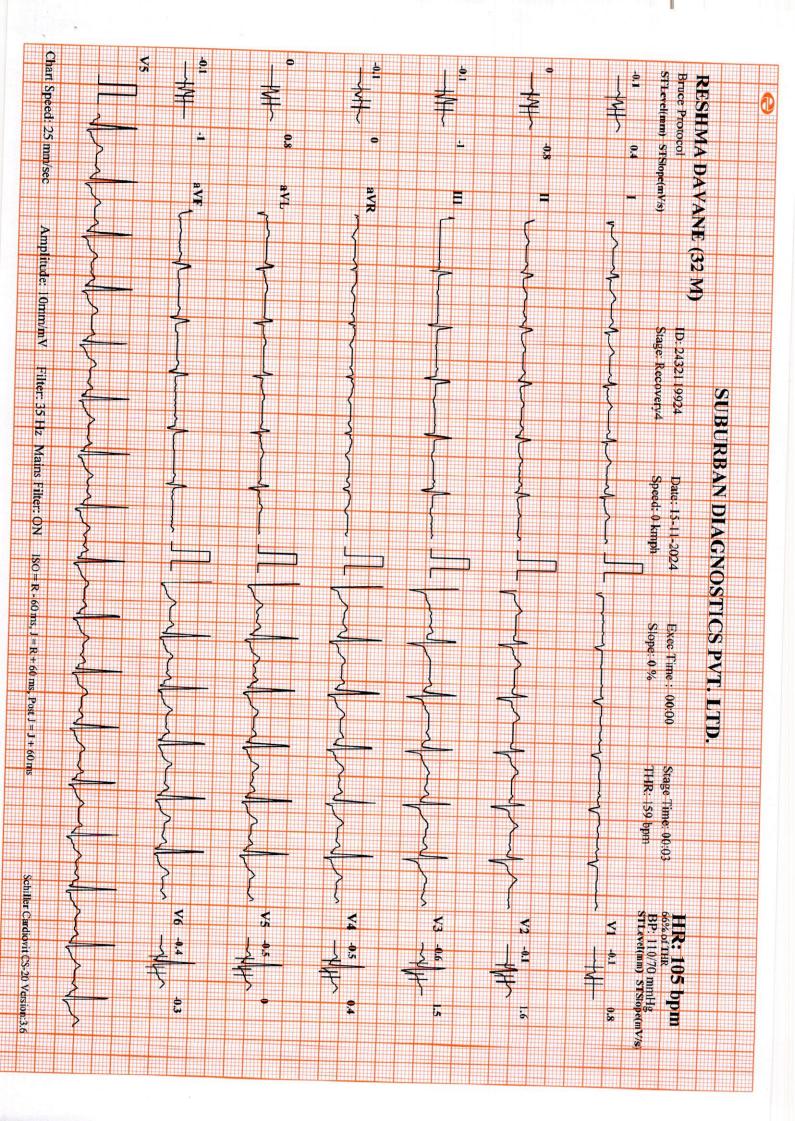
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Mediwhee

# Arcofemi Healthcare Pvt Ltd

(Formerly known as Arcofemi Healthcare Ltd) F-701A, Lado Sarai, Mehrauli, New Delhi - 110030 Email: wellness@mediwheel.in, Website: www.mediwheel.in Tel: +91-11-41195959, Fax: +91-11-29523020 CIN: U24240DL2011PTC216307

# MEDICAL FITNESS CERTIFICATE

(To be signed by a registered medical practitioner holding a Medical degree)

This is to certify that <u>Mrs.Reshma Davane</u> aged,<u>32yr</u>. Based on the examination, I certify that he is in good dental and physical health and it is free from any physical defects su ch as deafness, color blindness, and any chronic or contagious diseases.

Place: Mumbai

Date: 16/11/2024

Kumar 93 Name@Signature of

Medical officer