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CID : 2432016195

Name : MRS.ASMITA WANAGE

Age / Gender : 39 Years / Female

Consulting Dr. : Reg. Location : Borivali West (Main Centre)

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:15-Nov-2024 / 09:22 :15-Nov-2024 / 14:22

# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC	(Comple	te Blood	Count),	Blood

<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	13.7	12.0-15.0 g/dL	Spectrophotometric
RBC	4.75	3.8-4.8 mil/cmm	Elect. Impedance
PCV	39.3	36-46 %	Measured
MCV	83	80-100 fl	Calculated
MCH	28.8	27-32 pg	Calculated
MCHC	34.8	31.5-34.5 g/dL	Calculated
RDW	13.7	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	11270	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABS	OLUTE COUNTS		
Lymphocytes	35.1	20-40 %	
Absolute Lymphocytes	3955.8	1000-3000 /cmm	Calculated
Monocytes	6.1	2-10 %	
Absolute Monocytes	687.5	200-1000 /cmm	Calculated
Neutrophils	52.2	40-80 %	
Absolute Neutrophils	5882.9	2000-7000 /cmm	Calculated
Eosinophils	5.8	1-6 %	
Absolute Eosinophils	653.7	20-500 /cmm	Calculated
Basophils	0.8	0.1-2 %	
Absolute Basophils	90.2	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

### **PLATELET PARAMETERS**

Platelet Count	355000	150000-400000 /cmm	Elect. Impedance
MPV	8.0	6-11 fl	Calculated
PDW	13.2	11-18 %	Calculated

### **RBC MORPHOLOGY**

Hypochromia -Microcytosis -



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Macrocytosis

Anisocytosis -

Poikilocytosis -

Polychromasia -

Target Cells -

Basophilic Stippling -

Normoblasts -

Others Normocytic, Normochromic

WBC MORPHOLOGY PLATELET MORPHOLOGY -

COMMENT Eosinophilia with Leukocytosis

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 14 2-20 mm at 1 hr. Sedimentation

Clinical Significance: The erythrocyte sedimentation rate (ESR), also called a sedimentation rate is the rate red blood cells sediment in a period of time.

#### Interpretation:

Factors that increase ESR: Old age, Pregnancy, Anemia

Factors that decrease ESR: Extreme leukocytosis, Polycythemia, Red cell abnormalities- Sickle cell disease

#### Limitations:

- It is a non-specific measure of inflammation.
- · The use of the ESR as a screening test in asymptomatic persons is limited by its low sensitivity and specificity.

Reflex Test: C-Reactive Protein (CRP) is the recommended test in acute inflammatory conditions.

#### Reference:

- Pack Insert
- Brigden ML. Clinical utility of the erythrocyte sedimentation rate. American family physician. 1999 Oct 1;60(5):1443-50.

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

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





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

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u> <u>RESULTS</u> <u>BIOLOGICAL REF RANGE</u> <u>METHOD</u>

GLUCOSE (SUGAR) FASTING,

Fluoride Plasma Fasting

109.0 Non-Diabetic: < 100 mg/dl

Impaired Fasting Glucose:

Collected

Reported

100-125 mg/dl

Diabetic: >/= 126 mg/dl

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

GLUCOSE (SUGAR) PP, Fluoride 107.0

Plasma PP

Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance:

140-199 mg/dl

Diabetic: >/= 200 mg/dl

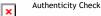
Hexokinase

Hexokinase

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

BILIRUBIN (TOTAL), Serum	0.39	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.18	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.21	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.4	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.2	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.2	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.3	1 - 2	Calculated
SGOT (AST), Serum	12.8	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	10.8	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	8.9	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	84.9	35-105 U/L	Colorimetric
BLOOD UREA, Serum	14.7	12.8-42.8 mg/dl	Kinetic
BUN, Serum	6.9	6-20 mg/dl	Calculated
CREATININE, Serum	0.56	0.51-0.95 mg/dl	Enzymatic





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eGFR, Serum

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119 (ml/min/1.73sqm)

Normal or High: Above 90 Mild decrease: 60-89

Mild to moderate decrease: 45-

Collected

Moderate to severe decrease:30

-44

Severe decrease: 15-29 Kidney failure: <15

Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation

URIC ACID, Serum 4.7 2.4-5.7 mg/dl

Enzymatic

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

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE **GLYCOSYLATED HEMOGLOBIN (HbA1c)**

**BIOLOGICAL REF RANGE PARAMETER RESULTS METHOD** 

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC

5.8 Non-Diabetic Level: < 5.7 %

mg/dl

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

Estimated Average Glucose (eAG), EDTA WB - CC

119.8

Calculated

**HPLC** 

#### Intended use:

- 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:

- 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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Others

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:15-Nov-2024 / 18:13

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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Transparency	Clear	Clear	-
CHEMICAL EXAMINATION			
Specific Gravity	1.005	1.002-1.035	Chemical Indicator
Reaction (pH)	5.0	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	1-2	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	+(>20/hpf)	0-20/hpf	
Yeast	Absent	Absent	
Otto			

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me Dr.JAGESHWAR MANDAL **CHOUPAL** MBBS, DNB PATH **Pathologist** 

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

<u>PARAMETER</u> <u>RESULTS</u>

ABO GROUP 0

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
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Dr.ANUPA DIXIT M.D.(PATH) Consultant Pathologist

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	203.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	85.4	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	60.6	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	142.4	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/d High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated l
LDL CHOLESTEROL, Serum	125.0	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	17.4	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.3	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.1	0-3.5 Ratio	Calculated

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	4.3	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	17.0	11.5-22.7 pmol/L First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	ECLIA
sensitiveTSH, Serum	1.45	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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#### 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.
- 2. 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)

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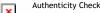




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PRECISE TESTING - HEALTHIER LIVING

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Urine Sugar (Fasting)AbsentAbsentUrine Ketones (Fasting)AbsentAbsent

Urine Sugar (PP)AbsentAbsentUrine Ketones (PP)AbsentAbsent

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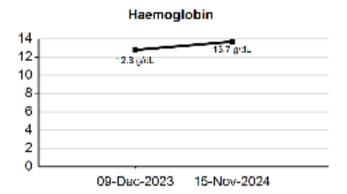
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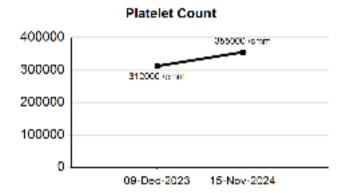
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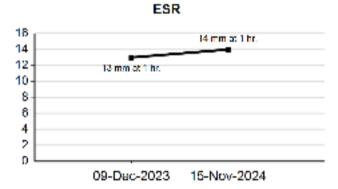
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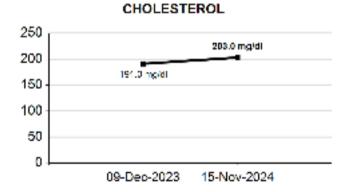
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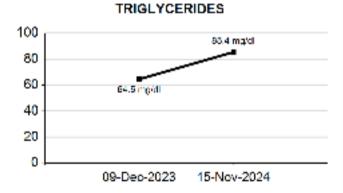












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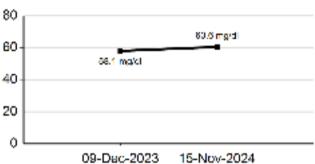
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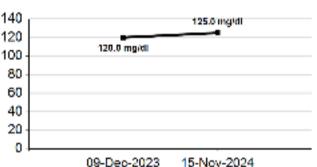
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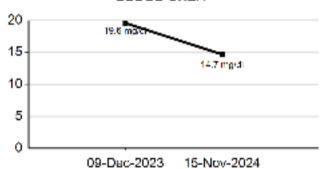




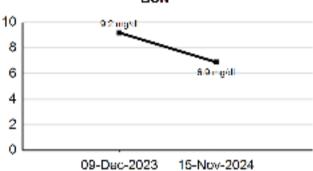




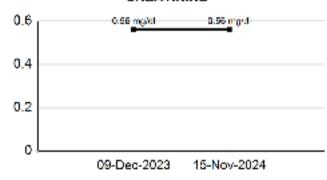
#### **BLOOD UREA**



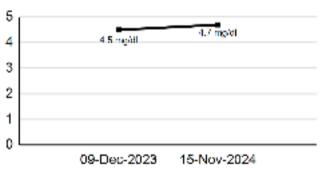
#### BUN



#### CREATININE



## URIC ACID





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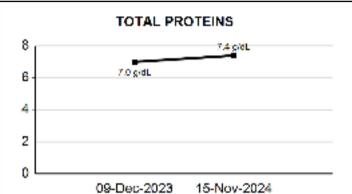
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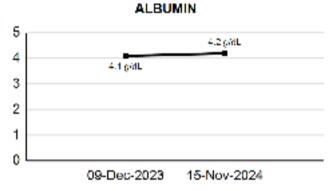
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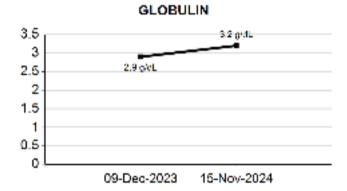
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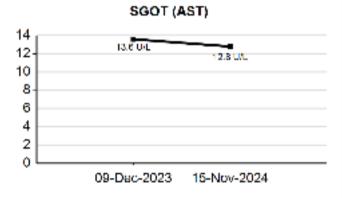
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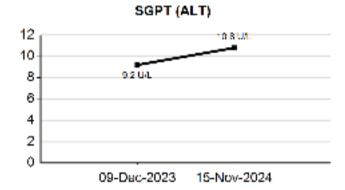
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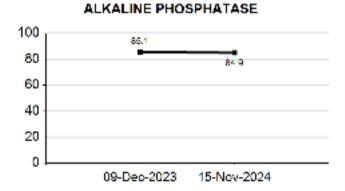












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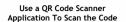
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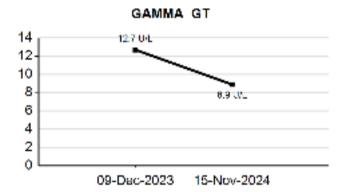
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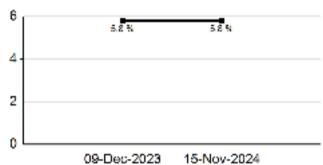
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Reg. Location : Borivali West (Main Centre)

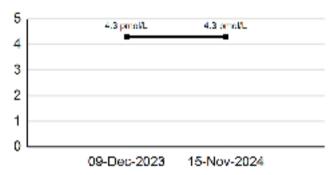


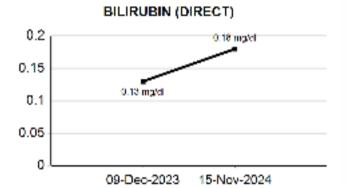




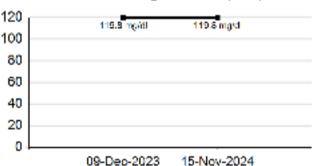


Free T3

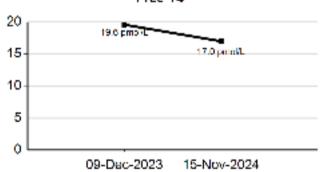




### Estimated Average Glucose (eAG)



Free T4



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CID : 2432016195

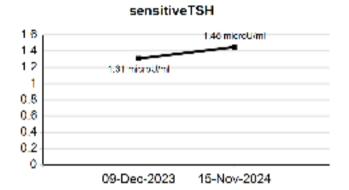
Name : MRS.ASMITA WANAGE

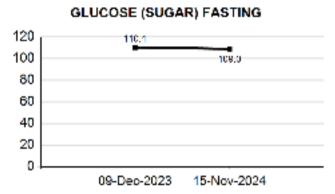
Age / Gender : 39 Years / Female

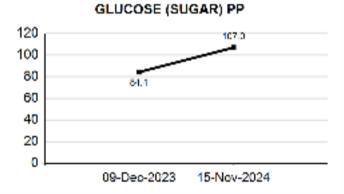
Consulting Dr. : -

**Reg. Location**: Borivali West (Main Centre)









FILENAME OF THE PERSON ASMITA WANAGE

Age / Gender : 39 Years/Female

Consulting Dr.

Reg.Location : Borivali West (Main Centre)

Collected

: 15-Nov-2024 / 09:18

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Reported

: 16-Nov-2024 / 12:25

# PHYSICAL EXAMINATION REPORT

History and Complaints:

No Complaint

**EXAMINATION FINDINGS:** 

Blood Pressure (mm/hg):

Height (cms): 158

Afebrile

120 80

Weight (kg): 64 Skin:

Nails:

NAD NAD

Pulse:

Temp (0c):

86/min

Lymph Node:

Not palpable

Systems

Cardiovascular: S1S2-Normal Chest-Clear Respiratory:

Genitourinary: GI System:

NAD NAD

CNS:

NAD

IMPRESSION:

Norma

ADVICE:

CHIEF COMPLAINTS:

Hypertension: 1HD

3) Arrhythmia Diabetes Mellitus

Tuberculosis 5) Asthama

**Pulmonary Disease** 

No

No

No

No

No

No

No



Thyroid/ Endocrine disorders

9) Nervous disorders

10) Gl system

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		
PE	RSONAL HISTORY:		Suburban Diagnostics (I) Pvt. Ltd.	
1)	Alcohol	No	3018 302 2nd Flyen, Van Etaganiance	
2)	Smoking	No	Bolevier.	
3)	Diet	Mixed /	/ Vegetarian	
4)	Medication	No		

No

No

No

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

Dr.NITIN SONAVANE PHYSICIAN

DR. NITIN SONAVANE M.B.B.S. AFLH, D.DIAB, D.CARD. CONSULTANT-CARDIOLOGIST REGD. &O.: 87714

PREDING TEST NO NEALTHEN LIVING SUBURBAN

Patient Name: ASMITA WANAGE 2432016195 Patient ID:

Date and Time: 15th Nov 241:35 PM DIAGNOSTICS - BORDVALI WEST

39 NA NA NA YERS TOURNESS DESIGNATION OF STREET

Henri Rate 69bpm

Z

AVR.

Gender Female

Patient Vitals Z Weight:

X Height

Polse:

Spo2:

Resp:

12

22

AVL

1

272

Others

Measurements

94

2

AVE

H

378ms SAMS QRSD:

405ms OTeB: PR:

166cts

44" 12° NA P.R.T.

REPURTED BY

Dr.Nitt Seawar MBBA AITH O.DIAR, D.CAND Cervellant Cadisogsi 8704

and of kinds in this opera is from an EVV some and does by mine some contact and things symmetry and traple of In a filter of the mine of the one direction and not decide from her CCS.

ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

25.0 mm/s 16.8 mm/mV



CID

: 2432016195

Name

: Mrs ASMITA WANAGE

Age / Sex

Reg. Location

: 39 Years/Female

Ref. Dr

: Borivali West

Reg. Date

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: 15-Nov-2024

Authenticity Check

: 15-Nov-2024 / 13:14

# X-RAY CHEST PA VIEW

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------

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

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer/

sionNo=2024111509203778

REGD. OFFICE: Dr. Lal PathLess and Block F. Sector-18, Robini, New Deibi - 110085, I CIN No.: L74899DL159111C3103/49



CID NO: 2432016195	. GE/EEV. 20V/F
PATIENT'S NAME: MRS.ASMITA WANAGE	AGE/SEX: 39Y/F
CANAL PRODUCTION OF THE CONTROL OF T	DATE: 18/11/2024

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# 2-D ECHOCARDIOGRAPHY

- RA, LA RV is Normal Size.
- No LV Hypertrophy.
- Normal LV systolic function. LVEF 60 % by bi-plane
- No RWMA at rest.
- Aortic, Pulmonary, Mitral, Tricuspid valves normal.
- 6. Great arteries: Aorta: Normal
  - No mitral valve prolaps.
- Inter-ventricular septum is intact and normal.
- 8. Intra Atrial Septum intact.
- Pulmonary vein, IVC, hepatic are normal.
- 10.No LV clot.
- 11. No Pericardial Effusion
- No Diastolic disfunction. No Doppler evidence of raised LVEDP.



PATIENT'S NAME; MRS.ASMITA WANAGE

REF BY: ---
1. AO root diameter 2.9 cm
2. IVSd 0.9 cm
3. LVIDd 4.2 cm

-		U.S CIH
	LVIDd	4.2 cm
	LVIDs	1.8 cm
	LVPWd	0.9 cm
	LA dimension	3.5 cm
7.	RA dimension	3.5 cm
	RV dimension	3.0 cm
9.	Pulmonary flow vel:	$0.8  \mathrm{m/s}$
10.	Pulmonary Gradient	3.2 m/s
11.	Tricuspid flow vel	1.5 m/s
12,	Tricuspid Gradient	10 m/s
	PASP by TR Jet	20 mm Hg
14.	TAPSE	2.2 cm
15.	Aortic flow vel	1.2 m/s
16.	Aortic Gradient	6 m/s
17.	MV:E	0.7 m/s
18.	A vel	0.6 m/s
19.	IVC	16 mm
	E/E'	10

# Impression:

Normal 2d echo study.

## Disclaimer

Echo may have inter/Intra observer variations in measurements as the study is observer dependent and changes with Pt's humodynamics. Please co-relate findings with patients clinical stutus.

\*\* End of Report \*\*\*

DR. S. NITIN Consultant Cardiologist Reg. No. 87714 R

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CID

: 2432016195

Name

: Mrs ASMITA WANAGE

Age / Sex

: 39 Years/Female

Ref. Dr

Reg. Location

: Borivali West

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Authenticity Check

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Use a QR Code Senator Application To Sean the Cod® R

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Reg. Date Reported : 15-Nov-2024

: 15-Nov-2024 / 10:22

# USG WHOLE ABDOMEN

LIVER:Liver is enlarged in size 17.3 cm, with mild generalized increase in parenchymal echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

GALL BLADDER: Gall bladder is partially distended.

(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.

<u>KIDNEYS</u>: Right kidney measures 10.1 x 4.0 cm. Left kidney measures 10.8 x 5.6 cm.
Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.

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 retroverted, normal and measures 9.8 x 5.0 x 5.1 cm. Uterine myometrium shows homogenous echotexture. Endometrium is normal in thickness and measures 7.4 mm. Cervix appears normal.

OVARIES: Both ovaries appear normal in size and echotexture.

The right ovary measures 2.9 x 1.8 x 2.3 cm.

The left ovary measures 2.6 x 1.5 x 2.8 cm.

Bilateral adnexa is clear.

No free fluid or obvious significant lymphadenopathy is seen.

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?

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REGD. OFFICE: D.: Lal ParkLaba Ltd., Riens E. Sector 18, Robini, New Deibi - 110085, J CIN No.: 1748990 Page Fig. 00:5082

MUMBAI OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2" Floor, Sundervan Complex, Above Mercedes Showroom, Andher West, Mumbai - 400053.

WEST REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Weelth Space Building, Near Dmart, Premier Road, Vidyavinar West, Munitar - 400006.

HEALTHUNE: 022-61700000 | E-MAIL: nuntomercervice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com



CID

: 2432016195

Name

: Mrs ASMITA WANAGE

Age / Sex

: 39 Years/Female

Ref. Dr

Reg. Location

: Borivali West

Authenticity Check



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Reg. Date

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Application To Sean the Costs

: 15-Nov-2024

: 15-Nov-2024 / 10:22

Opinion:

Grade I fatty infiltration of liver with mild hepatomegaly, Advice LFT & Lipid profile correlation.

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 at correlative 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 HSG findings, USG measurements and its limitations. In case of any typographical error in the report, petient is requested to immediately contact the center for medification within 7 days past 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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Date:-

CID:

Name: Asmita wanage

Sex / Age: 39 / p

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

1	Sph	Суг	Axia	Vn	Sph	0.1		-
Distance		- 0	218348		Spir	Cyl	Axis	Vn
Near								

Colour Vision: Normal / Abnormal

Remark:

