

Duyal only bor medical purpose



Signature of Hole medical purpose



CID#

: 2131901376

SID#

: 177804457944

Name

: MS.PRIYAL JAIN

Registered

: 15-Nov-2021 / 09:58

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Age / Gender : 27 Years/Female

Collected

: 15-Nov-2021 / 09:58

Ref. Dr

Reported

: 15-Nov-2021 / 13:46

Reg.Location : Borivali West (Main Centre)

Printed

: 16-Nov-2021 / 08:38

# PHYSICAL EXAMINATION REPORT

## **History and Complaints:**

Asymptomatic

## **EXAMINATION FINDINGS:**

Height (cms):

159cms

Weight (kg):

62.3kg

Temp (0c):

Afebrile

Skin:

Normal

Blood Pressure (mm/hg): 130/80 mm of hg

Nails:

Normal

Pulse:

70/min

Lymph Node:

Not palpable

Systems

Cardiovascular: S1S2 audible

Respiratory:

AEBE NAD

Genitourinary: GI System:

Liver & Spleen not palpable

CNS:

NAD

IMPRESSION:

CXA

VS6

LOLT

Phylician Refu-

ADVICE:

## CHIEF COMPLAINTS:

1) Hypertension:

4) Diabetes Mellitus

NO

2) **IHD** 

NO

3) Arrhythmia

NO NO

5) Tuberculosis

NO

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1) Alcohol

2) Smoking

Medication

Diet

3)

CID# : 2131901376 SID# : 177804457944 Name : MS.PRIYAL JAIN Registered : 15-Nov-2021 / 09:58 Age / Gender : 27 Years/Female Collected : 15-Nov-2021 / 09:58 Ref. Dr Reported : 15-Nov-2021 / 13:46 Reg.Location : Borivali West (Main Centre) Printed : 16-Nov-2021 / 08:38 6) Asthama NO 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 14) Cancer/lump growth/cyst NO 15) Congenital disease NO 16) Surgeries NO 17) Musculoskeletal System NO PERSONAL HISTORY:

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

NO

NO

Veg

NO

Dr.NITIN SONAVANE PHYSICIAN

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DR. NITIN SONAVANE M.B.B.S.AFLH, D.DIAB, D CARD, CONSULTANT-CARDIOLOGIST

Suburban Diagnostics (I) Pvt. Ltd.

REGD. NO.: 87714

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

	CBC (Complet	e Blood Count), Blood		
PARAMETER	RESULTS	<b>BIOLOGICAL REF RANGE</b>	METHOD	
RBC PARAMETERS				
Haemoglobin	11.0	12.0-15.0 g/dL	Spectrophotometric	
RBC	4.67	3.8-4.8 mil/cmm	Elect. Impedance	
PCV	34.0	36-46 %	Measured	
MCV	73	80-100 fl	Calculated	
MCH	23.6	27-32 pg	Calculated	
MCHC	32.4	31.5-34.5 g/dL	Calculated	
RDW	16.8	11.6-14.0 %	Calculated	
WBC PARAMETERS				
WBC Total Count	8230	4000-10000 /cmm	Elect. Impedance	
WBC DIFFERENTIAL AND A	ABSOLUTE COUNTS		are con impedance	
Lymphocytes	20.5	20-40 %		
Absolute Lymphocytes	1687.2	1000-3000 /cmm	Calculated	

1000-3000 /cmm Calculated Monocytes 7.9 2-10 % Absolute Monocytes 650.2 200-1000 /cmm Calculated Neutrophils 69.5 40-80 % Absolute Neutrophils 5719.9 2000-7000 /cmm Calculated Eosinophils 1.9 1-6 % Absolute Eosinophils 156.4 20-500 /cmm Calculated

Eosinophils

1.9

Absolute Eosinophils

156.4

Basophils

0.2

Absolute Basophils

16.5

20-100 / cmm

Calculated

Calculated

Calculated

Calculated

WBC Differential Count by Absorbance & Impedance method/Microscopy.

## PLATELET PARAMETERS

Macrocytosis

 Platelet Count
 380000
 150000-400000 /cmm
 Elect. Impedance

 MPV
 10.0
 6-11 fl
 Calculated

 PDW
 18.5
 11-18 %
 Calculated

 RBC MORPHOLOGY
 Calculated
 Calculated

Hypochromia Mild Microcytosis Mild

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Anisocytosis

Mild

Poikilocytosis

Mild

Polychromasia

.

Target Cells

.

Basophilic Stippling Normoblasts

-

Others

Elliptocytes-occasional

WBC MORPHOLOGY

-

PLATELET MORPHOLOGY

-

COMMENT

-

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR

15

2-20 mm at 1 hr.

Westergren

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AERFOCAMI HEALTHCARE BI	ELOW 40 MALE/FEMALE
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PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	88.4	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	91.0	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.27	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.13	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.14	0.1-1.0 mg/dl	Calculated
SGOT (AST), Serum	33.7	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	16.0	5-33 U/L	NADH (w/o P-5-P)
ALKALINE PHOSPHATASE, Serum	67.6	35-105 U/L	Colorimetric
BLOOD UREA, Serum	14.2	12.8-42.8 mg/dl	Kinetic
BUN, Serum	6.6	4.00	Calculated
CREATININE, Serum	0.47	0.7	Calculated
eGFR, Serum	0.67	- to a succession of the first of the second	Enzymatic
	112	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	4.3	2.4-5.7 mg/dl	Enzymatic









Dr.ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab Director

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

## PARAMETER

# RESULTS

**BIOLOGICAL REF RANGE** 

**METHOD** 

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC

Estimated Average Glucose

(eAG), EDTA WB - CC

5.5

111.2

Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 %

HPI C

Diabetic Level: >/= 6.5 %

mg/dl

Calculated

### 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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M fain Dr.MILLU JAIN M.D.(PATH) **Pathologist** 

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE EXAMINATION OF FAECES

	EXAMINATION OF FAECES					
PARAMETER	RESULTS	<b>BIOLOGICAL REF RANGE</b>				
PHYSICAL EXAMINATION						
Colour	Brown	Brown				
Form and Consistency	Semi Solid	Semi Solid				
Mucus	Absent	Absent				
Blood	Absent	Absent				
CHEMICAL EXAMINATION						
Reaction (pH)	Acidic (5.5)					
Occult Blood	Absent	Absent				
MICROSCOPIC EXAMINATION						
Protozoa	Absent	Absent				
Flagellates	Absent	Absent				
Ciliates	Absent	Absent				
Parasites	Absent	Absent				
Macrophages	Absent	Absent				
Mucus Strands	Absent	Absent				
Fat Globules	Absent	Absent				
RBC/hpf	Absent	Absent				
WBC/hpf	Absent	Absent				
Yeast Cells	Absent	Absent				
Undigested Particles	Present +					
Concentration Method (for ova)	No ova detected	Absent				
Reducing Substances		Absent				

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Dr.TRUPTI SHETTY M.D. (PATH) Pathologist

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	
Reaction (pH)	7.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	*
Volume (ml)	40	•	
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
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			
Leukocytes(Pus cells)/hpf	4-5	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	2-3		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	5-6	Less than 20/hpf	
Others			

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE BLOOD GROUPING & Rh TYPING

**PARAMETER** 

**RESULTS** 

ABO GROUP

В

Rh TYPING

**POSITIVE** 

NOTE: Test performed by automated column agglutination technology (CAT) 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
- AABB technical manual

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

DADAMETER			
PARAMETER	RESULTS	<b>BIOLOGICAL REF RANGE</b>	<b>METHOD</b>
CHOLESTEROL, Serum	210.3	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	63.1	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	51.1	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	159.2	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	146.0	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	13.2	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.1	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.9	0-3.5 Ratio	Calculated

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
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Third Trimester: 0.3-3.0

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
THYROID FUNCTION TESTS

**PARAMETER RESULTS** BIOLOGICAL REF RANGE METHOD Free T3, Serum 4.5 3.5-6.5 pmol/L **ECLIA** Free T4, Serum 14.2 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 2.51 0.35-5.5 microIU/ml **ECLIA** First Trimester: 0.1-2.5 Second Trimester: 0.2-3.0

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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 5.5 to 15 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,

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: 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.

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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Date:- | 5 | 11 | 2021

CID: 2131901376

Name: Ms. priyal Jain

Sex / Age: F / 2>

EYE CHECK UP

Chief complaints:

Mil

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance				616		W. F. 24.		616
Near				NIG		Top I		NIG.

Colour Vision: Normal / Abnormal

Remark:

Normal

DR. NITIN SONAVANE

M.B.B.S.AFLH, D.DIAB, D.CARD. CONSULTANT-CARDIOLOGIST REGD. NO.: 87714

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 $\textbf{For Feedback} - customerservice@suburbandiagnostics.com \mid \textbf{www.suburbandiagnostics.com}$ 



CID .

: 2131901376

Name

:Ms PRIYAL JAIN

Age / Sex

:27 Years/Female

Ref. Dr

Reg.Location

:Borivali West



Reg. Date :15-Nov-2021 / 10:30

Report Date :15-Nov-2021 / 16:29

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# X-RAY CHEST PA VIEW

Both lung bases appear hazy due to early bilateral basal pulmonary vascular congestion.

Rest of the lung fields are clear.

The cardiac size and shape are within normal limits.

Both costo-phrenic angles appear normal.

Visualized bony thorax appears unremarkable.

For clinical correlation and follow up.

Investigations have their limitations. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly.

----End of Report----

DR. ROHIT MALIK DNB, DMRD, DMRE (MUM) RADIO DIAGNOSIS

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over the page or visit our website.



: 2131901376

Name

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Age / Sex

:27 Years/Female

Ref. Dr

Reg.Location

:Borivali West



Reg. Date :15-Nov-2021 / 17:48

Report Date :15-Nov-2021 / 17:53

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# **USG WHOLE ABDOMEN**

LIVER: Liver is normal in size 11.4 cm , shape and echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

GALL BLADDER: Gall bladder is partially contracted.

PORTAL VEIN: Portal vein (11 mm) 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 x3 .9 cm. Left kidney measures 9.9 x 4.3 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 (9.3 cm), 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 7.6 x 3.5 x 6.4 cm. Uterine myometrium shows homogenous echotexture. Endometrium is normal in thickness and measures 5 mm. Cervix appears normal.

OVARIES: Both ovaries appear normal in size and echotexture.

The right ovary measures 2.1 x1.1 cm.

The left ovary measures 3.3 x 1.9 cm.

Minimal free fluid seen in pouch of douglas.

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or medico-legal purposes.(6)Patient information or data will not be commun



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## Opinion:

Morphological features suggestive of early pelvic inflammatory disease.

For clinical correlation and follow up.

Investigations have their limitations. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly.

----End of Report----

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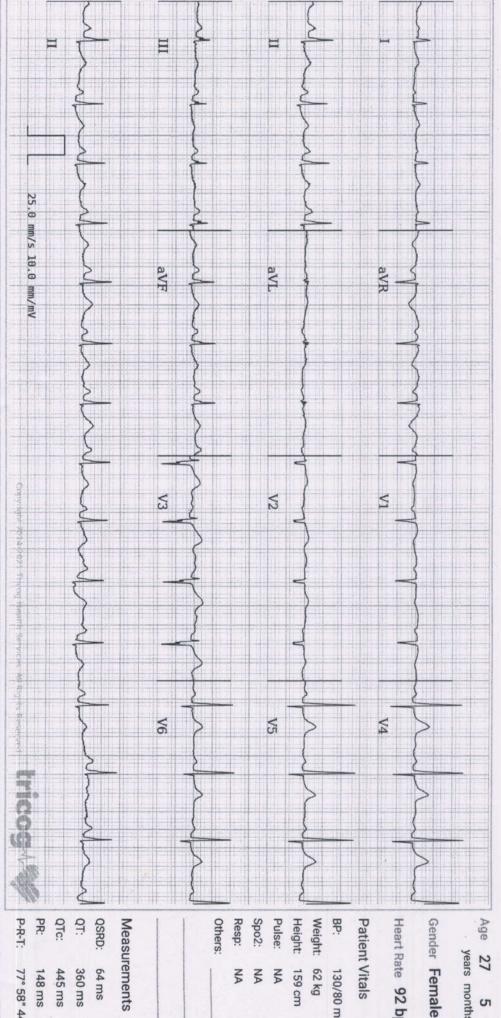
edico-legal purposes.(6)Patient in laboratories as required. (8) Suburban Diagnostics is not liable for any penalties or liabilit



# SUBURBAN DIAGNOSTICS - BORIVALI WEST

Patient ID: Patient Name: PRIYAL JAIN 2131901376

Date and Time: 15th Nov 21 10:31 AM



years months days 27 5

Heart Rate 92 bpm

Patient Vitals 130/80 mmHg

Pulse: Height: Weight: 62 kg 159 cm Z X

Measurements

64 ms 148 ms 360 ms 445 ms

REPORTED BY

77° 58° 44°

DR. NITIN BOMBANA NE M.B.B.S.AFBBS.AFH, DDIAB,D.CARD, CONSULTANT-CAMBDIOLOGIST REGD. NO.: 87714

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

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical his by symptoms, and results of chief invasive and ten-invasive interpreted by a qualified physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG. **BOTIVALI** (West), Mumbai - 400 092. tests and must be

Suburban Diagnostics (I) Pvt. Ltd. 301& 302, 3rd Floor, Vini Eleganance,