

Name : MR.RAVINDRA YADAV

Age / Gender : 42 Years / Male

Consulting Dr. : -

Reg. Location: Kalina, Santacruz East (Main Centre)



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Collected

Reported

:26-Nov-2022 / 09:40

:26-Nov-2022 / 15:35

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

	CBC (Complete Blood Count), Blood					
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>			
RBC PARAMETERS						
Haemoglobin	13.8	13.0-17.0 g/dL	Spectrophotometric			
RBC	4.67	4.5-5.5 mil/cmm	Elect. Impedance			
PCV	42.1	40-50 %	Calculated			
MCV	90.1	80-100 fl	Measured			
MCH	29.5	27-32 pg	Calculated			
MCHC	32.7	31.5-34.5 g/dL	Calculated			
RDW	15.8	11.6-14.0 %	Calculated			
WBC PARAMETERS						
WBC Total Count	6630	4000-10000 /cmm	Elect. Impedance			
WBC DIFFERENTIAL AND ABSO	DLUTE COUNTS					
Lymphocytes	35.8	20-40 %				
Absolute Lymphocytes	2373.5	1000-3000 /cmm	Calculated			
Monocytes	6.0	2-10 %				
Absolute Monocytes	397.8	200-1000 /cmm	Calculated			
Neutrophils	56.1	40-80 %				
Absolute Neutrophils	3719.4	2000-7000 /cmm	Calculated			
Eosinophils	2.0	1-6 %				
Absolute Eosinophils	132.6	20-500 /cmm	Calculated			
Basophils	0.1	0.1-2 %				
Absolute Basophils	6.6	20-100 /cmm	Calculated			
Immature Leukocytes	-					

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	134000	150000-400000 /cmm	Elect. Impedance
MPV	14.0	6-11 fl	Measured
PDW	31.8	11-18 %	Calculated

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Hypochromia -

Microcytosis -

Macrocytosis -

Anisocytosis -

Poikilocytosis -

Polychromasia -

Target Cells -

Basophilic Stippling -

Normoblasts -

Others Normocytic, Normochromic

WBC MORPHOLOGY -

PLATELET MORPHOLOGY Megaplatelets seen on smear

COMMENT -

Result rechecked.

Kindly correlate clinically.

Specimen: EDTA Whole Blood

ESR, EDTA WB 24 2-15 mm at 1 hr. Westergren

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
*** End Of Report ***







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

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Name : MR.RAVINDRA YADAV

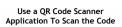
Age / Gender : 42 Years / Male

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Reg. Location

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: 26-Nov-2022 / 09:40

Reported :26-Nov-2022 / 17:26

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	140.3	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	299.5	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
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	8.0	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.4	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.6	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.2	1 - 2	Calculated
SGOT (AST), Serum	29.5	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	43.4	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	37.4	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	191.6	40-130 U/L	Colorimetric
BLOOD UREA, Serum	26.6	12.8-42.8 mg/dl	Kinetic
BUN, Serum	12.4	6-20 mg/dl	Calculated
CREATININE, Serum	0.60	0.67-1.17 mg/dl	Enzymatic
	GLUCOSE (SUGAR) FASTING, Fluoride Plasma GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R BILIRUBIN (TOTAL), Serum BILIRUBIN (DIRECT), Serum BILIRUBIN (INDIRECT), Serum ALBUMIN, Serum GLOBULIN, Serum A/G RATIO, Serum SGOT (AST), Serum SGPT (ALT), Serum GAMMA GT, Serum ALKALINE PHOSPHATASE, Serum BLOOD UREA, Serum BUN, Serum	GLUCOSE (SUGAR) FASTING, Fluoride Plasma GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R BILIRUBIN (TOTAL), Serum 0.39 BILIRUBIN (DIRECT), Serum 0.18 BILIRUBIN (INDIRECT), Serum 0.21 TOTAL PROTEINS, Serum 8.0 ALBUMIN, Serum 4.4 GLOBULIN, Serum 3.6 A/G RATIO, Serum 1.2 SGOT (AST), Serum 29.5 SGPT (ALT), Serum 37.4 ALKALINE PHOSPHATASE, Serum 37.4 BLOOD UREA, Serum 26.6 BUN, Serum 12.4	GLUCOSE (SUGAR) FASTING, Fluoride Plasma 140.3 Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R 299.5 Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl BILIRUBIN (TOTAL), Serum 0.39 0.1-1.2 mg/dl BILIRUBIN (DIRECT), Serum 0.18 0-0.3 mg/dl BILIRUBIN (INDIRECT), Serum 0.21 0.1-1.0 mg/dl TOTAL PROTEINS, Serum 8.0 6.4-8.3 g/dL ALBUMIN, Serum 4.4 3.5-5.2 g/dL GLOBULIN, Serum 3.6 2.3-3.5 g/dL A/G RATIO, Serum 1.2 1 - 2 SGOT (AST), Serum 43.4 5-45 U/L SGPT (ALT), Serum 37.4 3-60 U/L ALKALINE PHOSPHATASE, Serum 191.6 40-130 U/L BLOOD UREA, Serum 26.6 12.8-42.8 mg/dl BUN, Serum 12.4 6-20 mg/dl

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:28-Nov-2022 / 15:05

eGFR, Serum 157 >60 ml/min/1.73sqm Calculated

URIC ACID, Serum 4.0 3.5-7.2 mg/dl Enzymatic

Urine Sugar (Fasting) + Absent
Urine Ketones (Fasting) Absent Absent

Urine Sugar (PP) +++ Absent
Urine Ketones (PP) Absent Absent

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
*** End Of Report ***





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

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ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343



Name : MR.RAVINDRA YADAV

Age / Gender : 42 Years / Male

Consulting Dr. : -

Reg. Location: Kalina, Santacruz East (Main Centre)



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: 26-Nov-2022 / 09:40

:26-Nov-2022 / 16:12

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

mg/dl

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

Glycosylated Hemoglobin 9.1 (HbA1c), EDTA WB - CC

Non-Diabetic Level: < 5.7 %

Collected

Reported

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

Estimated Average Glucose 214.5 (eAG), EDTA WB - CC

5

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.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
*** End Of Report ***







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Reported :26-Nov-2022 / 19:01

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE EXAMINATION OF FAECES

PARAMETER RESULTS BIOLOGICAL REF RANGE

PHYSICAL EXAMINATION

ColourBrownBrownForm and ConsistencySemi SolidSemi SolidMucusAbsentAbsentBloodAbsentAbsent

CHEMICAL EXAMINATION

Reaction (pH) Acidic (6.5)

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

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
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ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053



CID : 2233020755

Name : MR.RAVINDRA YADAV

Age / Gender : 42 Years / Male

Consulting Dr. Collected : 26-Nov-2022 / 09:40

:26-Nov-2022 / 17:26 : Kalina, Santacruz East (Main Centre) Reported Reg. Location



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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

		,,	
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Yellow	Pale Yellow	-
Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.025	1.001-1.030	Chemical Indicator
Transparency	Slight hazy	Clear	-
Volume (ml)	30	-	-
CHEMICAL EXAMINATION			
Proteins	Trace	Absent	pH Indicator
Glucose	1+	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	<u> 1</u>		
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hnf	Abcont	0-2/hpf	

Red Blood Cells / hpf Absent 0-2/hpf

Epithelial Cells / hpf 0-1

Casts Absent Absent Crystals **Absent** Calcium oxalate ++ Amorphous debris Absent Absent

Bacteria / hpf 2-3 Less than 20/hpf

Others

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein:(1+ ~25 mg/dl, 2+ ~75 mg/dl, 3+ ~ 150 mg/dl, 4+ ~ 500 mg/dl)
- Glucose: (1+ ~ 50 mg/dl, 2+ ~100 mg/dl, 3+ ~300 mg/dl, 4+ ~1000 mg/dl)
- Ketone: (1 + ~5 mg/dl, 2 + ~15 mg/dl, 3 + ~50 mg/dl, 4 + ~150 mg/dl)

Reference: Pack insert







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ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343



Name : MR.RAVINDRA YADAV

Age / Gender : 42 Years / Male

Consulting Dr. : -

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: 26-Nov-2022 / 09:40

:26-Nov-2022 / 15:41

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

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

ABO GROUP AB

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
- 2. AABB technical manual

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
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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	139.5	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	71.8	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	32.3	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	107.2	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	93.0	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	14.2	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.3	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.9	0-3.5 Ratio	Calculated

^{*}Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West *** End Of Report ***





Dr.JYOT THAKKER

Pathologist & AVP(Medical Services)

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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	5.0	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	12.6	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	4.32	0.35-5.5 microIU/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.
- 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 CPL, Andheri West
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CID: 2233020755

Date: 26 Nov 2022 Name: Mr. Ravindson Yadav

Sex / Age: 42/ M

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision: N.V-RL N-8 D.V- RL S6/9

Aided Vision:

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance				6/9				6/9
Near				N-8			,	N-8

Colour Vision: Normal / Abnormal

Remark: WNL

Suburban Diagnostics (I) Pvt. Ltd. 1st Floor, Harbhajan, Above HDFC Bank, Opp. Nafa Petrol Pump, Kalina, CST Road, Santacruz (East), Tel. No. 022-61700000

Dr. D.G. HATALKAR R.No. 61087 M.D. (Ob.Gy)

Suburban Diagnostics Kalina

Patient Details Date: 28-Nov-22 Time: 11:04:50 AM

Name: MR. RAVINDRA YADAV ID: 2233020755

Age: 42 y Sex: M Height: 170 cms. Weight: 87 Kg.

Clinical History: Routine Test

Medications: NONE

Test Details

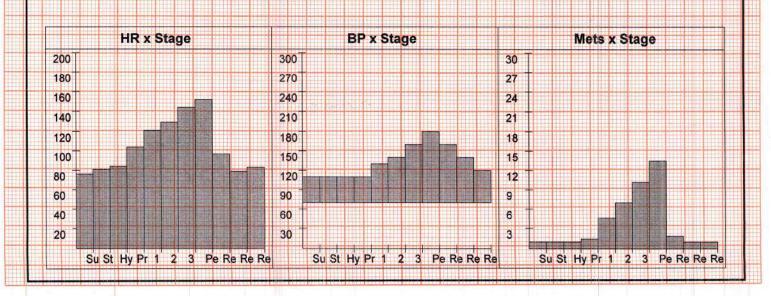
Protocol: Bruce Pr.MHR: 178 bpm THR: 151 (85 % of Pr.MHR) bpm

Total Exec. Time: 9 m 34 s Max. HR: 152 (85% of Pr.MHR)bpm Max. Mets: 13.50

Test Termination Criteria: Target HR attained

Protocol Details

Stage Name	Stage Time	Mets	Speed	Grade	Heart	Max. BP	Max. ST	Max. ST
	(min : sec)		(mph)	(%)	Rate (bpm)	(mm/Hg)	Level (mm)	Slope (mV/s)
Supine	0 : 12	1.0	0	0	76	110 / 70	-1.49 aVR	1.77
Standing	0:8	1.0	0	0	81	110 / 70	-1.49 aVR	1.77
Hyperventilation	0:44	1.0	0	0	84	110 / 70	-1.70 aVR	2.12 II
1	3:0	4.6	1.7	10	121	130 / 70	-1.91 aVR	4.25 V2
2	3:0	7.0	2.5	12	129	140 / 70	-2.12 aVR	4.60 II
3	3:0	10.2	3.4	14	144	160 / 70	-1.70 aVR	5.66 V2
Peak Ex	0:34	13.5	4.2	16	152	180 / 70	-1.49 aVR	5.66 V2
Recovery(1)	2:0	1.8	1	0	97	160 / 70	-4.03 III	5.66 V2
Recovery(2)	2:0	1.0	0	0	79	140 / 70	-4.03 aVL	2.48
Recovery(3)	1:9	1.0	0	0	83	120 / 70	-1.27 aVR	1,77



Suburban Diagnostics Kalina

Patient Details Date: 28-Nov-22 Time: 11:04:50 AM

Name: MR. RAVINDRA YADAV ID: 2233020755

Age: 42 y Sex: M Height: 170 cms. Weight: 87 Kg.

Interpretation

GOOD EFFORT TOLEREANCE
NORMAL HEART RATE RESPONSE
NORMAL BLOOD PRESSURE RESPONSE
NO ANGINA/ANGINA EQUIVALENTS
NO ARRTHYMIAS
NO SIGNIFICANT ST-T CHANGES NOTED AS COMPARED TO BASELINE
ECG
IMPRESSION: STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHAEMIA

Disclaimer: Negative stress test does not rule out Coronary Artery Disease Positive stress test is suggestive but not confirmatory of coronary artery disease

Hence clinical correlation is mandatory

Suburban Diagnostics (I) Pvt. Ltd. 1st Floor, Harbhajan, Above HDFC Bank, Opp. Nafa Petrol Pump, Kalina, CST Road, Santacruz (East) Tel. No. 022-61700000

Ref. Doctor:

Doctor: -----

DR. SHEIKH NAVEED

Clinical Cardiologist

Reg. No. 2016/11/4694

MBBS/PGDCC

(Summary Report edited by user)

Suburban Diagnostics Kalina Date: 28-Nov-22 B.P: 110 / 70 ID: 2233020755 MR. RAVINDRA YADAV (42 M) Grade: 0 % Stage: Supine Speed: 0 mph Protocol: Bruce (THR: 151 bpm) HR: 76 bpm Stage Time: 0 m 6 s Exec Time : 0 m 0 s 1 11 Ш aVR aVL aVF V4 V1 aVR ST Level (mm) 1.1 -1.3 0.6 1.4 -1.1 V5 aVL V2 2.3 0.0 1.7 1.8 0.0 Ш 1.1 1.9 1.3 0.8 0.7 0.4 Mains Filt: ON Amp: 10 mm Filter: 35 Hz Chart Speed: 25 mm/sec Iso = R - 60 ms J = R + 60 ms Post J = J + 60 msLinked Median Schiller Spandan V 4.51

Suburban Diagnostics Kalina Date: 28-Nov-22 MR. RAVINDRA YABAV (42 M) Grade: 0 % Speed: 0 mph Stage: Standing Protocol: Bruce (THR: 151 bpm) Stage Time: 0 m 2 s HR: 82 bpm Exec Time : 0 m 0 s V2 11 III V4 aVR aVL aVF V4 aVR V1 ST Level (mm) 1.7 -1.3 1.3 0.6 1.4 0.7 -1.4 V5 aVL V2 1.5 0.0 2.3 1.9 1.8 0.0 **V3** 1.9 1.3 1.1 0.8 1.4 0.7 1.1 0.7 Amp: 10 mm Filter: 35 Hz Mains Filt: ON Chart Speed: 25 mm/sec Iso = R - 60 ms J = R + 60 ms Post J = J + 60 msLinked Median Schiller Spandan V 4.51

Suburban Diagnostics Kalina ID: 2233020755 Da Date: 28-Nov-22 B.P: 110 / 70 MR. RAVINDRA YADAV (42 M) Grade: 0 % Stage: Hyperventilation Speed: 0 mph Protocol: Bruce (THR: 151 bpm) Stage Time: 0 m 38 s HR: 82 bpm Exec Time : 0 m 0 s V1 II V3 Ш aVR V5 aVL aVF V1 V4 aVR ST Level 1.7 1.5 -1.3 (mm) 0.8 1.8 -1.1 0.7 V5 aVL V2 H 2.3 1.5 0.0 1.1 1.8 0.0 1.4 V3 V6 Ш 1.3 1.3 2.1 0.6 0.7 1.4 0.4 Amp: 10 mm Mains Filt: ON Chart Speed: 25 mm/sec Filter: 35 Hz Post J = J + 60 msLinked Median Schiller Spandan V 4.51 Iso = R - 60 ms $J = R + 60 \, \text{ms}$

Suburban Diagnostics Kalina Date: 28-Nov-22 B.P: 130 / 70 ID: 2233020755 MR. RAVINDRA YADAV (42 M) Grade: 10 % Speed: 1.7 mph Stage: 1 Protocol: Bruce (THR: 151 bpm) Stage Time: 2 m 54 s HR: 122 bpm Exec Time : 2 m 54 s V2 H Ш aVR V5 aVL **V**4 V1 aVR ST Level 1.5 -2.1 1.3 (mm) 2.1 -2.5 V5 V2 aVL 2.3 3.6 0.2 2.8 2.5 4.2 0.4 3.2 Ш 1.7 3.4 1.9 1.3 3.5 2.1 Amp: 10 mm Mains Filt: ON Filter: 35 Hz Chart Speed: 25 mm/sec Post $J = J + 60 \, \text{ms}$ Linked Median Iso = R - 60 ms J = R + 60 ms Schiller Spandan V 4.51

Suburban Diagnostics Kalina Date: 28-Nov-22 B.P: 140 / 70 ID: 2233020755 MR. RAVINDRA YADAV (42 M) Speed: 2.5 mph Stage: 2 Grade: 12 % Protocol: Bruce Stage Time: 2 m 54 s HR: 129 bpm (THR: 151 bpm) Exec Time : 5 m 54 s II V2 Ш aVR aVL V5 aVF aVR V4 1 ST Level 1.1 0.8 -1.5 (mm) ST Slope (mV/s) -2.1 1.8 II aVL V5 2.3 0.0 2.5 1.5 2.8 0.0 3.9 2.5 V3 Ш V6 1.7 2.3 1.1 1.3 3.5 1.8 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandan V 4.51 Iso = R - 60 ms $J = R + 60 \, ms$ Post J = J + 60 msLinked Median

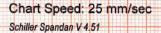
Suburban Diagnostics Kalina ID: 2233020755 Da MR. RAVINDRA YADAV (42 M) Date: 28-Nov-22 B.P: 160 / 70 Speed: 3.4 mph Grade: 14 % Protocol: Bruce Stage: 3 (THR: 151 bpm) Stage Time: 2 m 54 s HR: 145 bpm Exec Time: 8 m 54 s 11 V3 Ш aVR V5 aVL aVF 1 aVR ST Level (mm) 1.1 -1.5 1.7 1.7 -2.5 1.1 2.8 3.5 11 aVL V2 **V5** 0.2 3.0 1.5 1.9 0.0 3.9 3.2 3.5 Ш 0.2 1.1 2.3 0.8 1.4 2.5 4.6 2.1 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandan V 4.51 Iso = R - 60 ms $J = R + 60 \, \text{ms}$ Post J = J + 60 msLinked Median

Suburban Diagnostics Kalina ID: 2233020755 Da MR. RAVINDRA YADAV (42 M) Date: 28-Nov-22 B.P: 180 / 70 Protocol: Bruce Stage: Peak Ex Speed: 4.2 mph Grade: 16 % Exec Time : 9 m 28 s Stage Time: 0 m 28 s HR: 150 bpm (THR: 151 bpm) V1 V2 Ш V3 aVR V4 aVL V5 aVF aVR ST Level (mm) 0.8 -1.3 1.5 1.9 -2.5 2.5 3.9 11 aVL V2 V5 1.7 0.2 3.4 3.2 0.0 3.9 Ш **V3** 0.6 1.1 1.9 2.5 3.9 2.1 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandan V 4.51 Iso = R - 60 ms Post J = J + 60 ms $J = R + 60 \, \text{ms}$ Linked Median

Suburban Diagnostics Kalina MR. RAVINDRA YADAV (42 M) ID: 2233020755 Date: 28-Nov-22 B.P: 160 / 70 Protocol: Bruce Stage: Recovery(1) Speed: 1 mph Grade: 0 % Exec Time: 9 m 34 s Stage Time: 1 m 54 s HR: 95 bpm (THR: 151 bpm) 11 V2 III V3 aVR V4 aVL V5 aVF aVR V1 V4 ST Level 0.2 -0.6 0.8 0.8 (mm) -1.8 0.7 1.8 II aVL V2 V5 0.6 0.0 1.1 0.6 0.0 2.1 Ш aVF V3 V6 0.4 0.4 0.8 0.6 0.7 1.4 2.1 1.1 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandan V 4.51 Iso = R - 60 ms $J = R + 60 \, \text{ms}$ Post J = J + 60 msLinked Median

Suburban Diagnostics Kalina ID: 2233020755 Da B.P: 140 / 70 MR. RAVINDRA YADAV (42 M) Date: 28-Nov-22 Protocol: Bruce Stage: Recovery(2) Speed: 0 mph Grade: 0 % (THR: 151 bpm) Stage Time: 1 m 54 s HR: 78 bpm Exec Time : 9 m 34 s V2 111 V3 V4 aVR aVL aVF aVR V4 ST Level (mm) 0.4 -0.6 0.4 0.6 -1.4 0.7 1.1 V2 11 aVL V5 0.0 0.0 1.1 Ш **V3 V6** 0.4 0.6 8.0 0.6 0.7 1.1 1.8 0.7 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandan V 4.51 Iso = R - 60 ms $J = R + 60 \, \text{ms}$ Post $J = J + 60 \, ms$ Linked Median

Suburban Diagnostics Kalina ID: 2233020755 Da MR. RAVINDRA YADAV (42 M) B.P: 120 / 70 Date: 28-Nov-22 Stage: Recovery(3) Speed: 0 mph Grade: 0 % Stage Time: 1 m 3 s HR: 80 bpm (THR: 151 bpm) V2 aVR V1 ST Level (mm) -0.8 ST Slope (mV/s) -1.1 0.7 0.7 aVL V2 V5 0.0 0.8 0.0 1.1 0.7 V3 1.1 1.1 0.4 1.4 0.4



0.4

0.4

1.3

0.6

0.7

Protocol: Bruce

1

11

Ш

aVR

aVL

aVF

H

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Exec Time : 9 m 34 s

Filter: 35 Hz Iso = R - 60 ms J = R + 60 ms

Mains Filt: ON Post J = J + 60 ms

Amp: 10 mm Linked Median



CID : 2233020755

Name : Mr RAVINDRA YADAV

Age / Sex : 42 Years/Male

Ref. Dr Reg. Date : 26-Nov-2022

: 26-Nov-2022/12:02 Reg. Location : Kalina, Santacruz East Main Centre Reported



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USG OF WHOLE ABDOMEN

Clinical profile: for routine checkup. Patient denies any health related issues at present with no history of medical or surgical problems in the past. No previous reports provided at the time of ultrasound study.

Real time ultrasonography of whole abdomen was performed using transabdominal approach.

Liver:

Liver is enlarged in size (16.8 cm) and shows bright echopattern. No focal mass lesion is seen. The intrahepatic biliary radicals are normal. Hepatic veins & IVC are normal in caliber. Portal vein is normal in caliber and measures 10.5 mm.

Gallbladder:

Gallbladder is well distended and reveals normal wall thickness. No evidence of calculus or mass lesion seen. No obvious pericholecystic collection visualized.

CBD is normal in caliber (4.3 mm).

Spleen:

Spleen is normal in size (10.8 cm), shape and echotexture. No focal lesions seen. Splenic vein appears normal in caliber.

Pancreas:

Pancreas is visualized and is normal in size shape and echopattern. No focal lesions seen. Part of pancreatic tail and adjacent retroperitoneum obscured due to bowel gases.

Kidneys:

Both kidneys are normal in size, shape and position. No evidence of hydronephrosis, calculi or scarring.

Right Kidney measures: 10.6 x 4.6 cm. Left Kidney measures: 10.0 x 5.1 cm.

Corticomedullary differentiation appears preserved.

No evidence of free fluid in abdomen and pelvis.

Visualized retroperitoneum appears unremarkable with no obvious lymphadenopathy.

Urinary bladder:

Urinary bladder is well distended and shows normal wall thickness. No evidence of any calculi or focal mass lesion is seen within it.

Pre void volume is 190 ml with no significant post void residue.

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2022112609312917



Name : Mr RAVINDRA YADAV

Age / Sex : 42 Years/Male

Ref. Dr : Reg. Date : 26-Nov-2022

Reg. Location: Kalina, Santacruz East Main Centre **Reported**: 26-Nov-2022/12:02



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Prostate:

Prostate is normal in size & measures 4.1 x 2.4 x 2.4 cm (volume ~13.4 cc)

IMPRESSION:

Mild hepatomegaly with fatty infiltration.

No significant abnormality detected in ultrasound study of whole abdomen.



This report is prepared and physically checked by Dr Vaseem Anjum Ansari before dispatch.

Dr Vaseem Anjum Ansari Radiologist (MBBS,DMRD) Reg No. 2003/06/2275

Investigations have their limitations. Solitary Pathological / Radiological and other investigations never confirm the final diagnosis of disease. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly.



CID : 2233020755

Name : Mr RAVINDRA YADAV

Age / Sex : 42 Years/Male

Reg. Date Ref. Dr : 26-Nov-2022

: 26-Nov-2022/12:02 Reg. Location : Kalina, Santacruz East Main Centre Reported



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Authenticity Check

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Name : Mr RAVINDRA YADAV

Age / Sex : 42 Years/Male

Ref. Dr : Reg. Date : 26-Nov-2022

Reg. Location : Kalina, Santacruz East Main Centre Reported : 26-Nov-2022/13:33

Authenticity Check

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X-RAY CHEST PA VIEW

Expiratory phase of respiration.

Visualized lung fields are clear.

Both costo-phrenic angles are clear.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

IMPRESSION:

NO SIGNIFICANT ABNORMALITY IS DETECTED.



This report is prepared and physically checked by Dr Vaseem Anjum Ansaribefore dispatch.

Dr Vaseem Anjum Ansari Radiologist (MBBS,DMRD)

Reg No. 2003/06/2275



CID : 2233020755

Name : Mr RAVINDRA YADAV

Age / Sex : 42 Years/Male

Reg. Date Ref. Dr : 26-Nov-2022

: 26-Nov-2022/13:33 Reg. Location : Kalina, Santacruz East Main Centre Reported



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