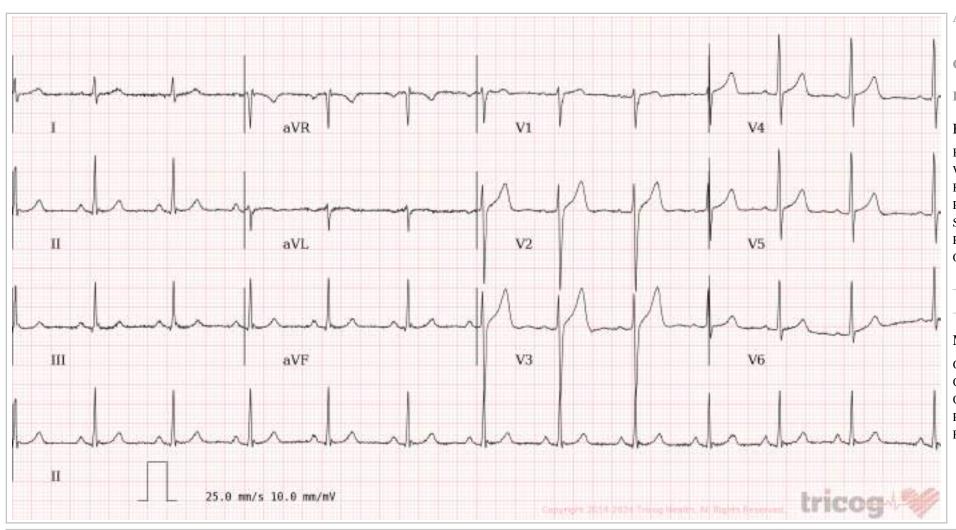
SUBURBAN DIAGNOSTICS - KALINA, SANTACRUZ EAST



Patient Name: SHEDGE AVADHUT RAMESH

Date and Time: 10th Feb 24 9:23 AM

Patient ID: 2404121759



Age 42 NA NA years months days

Gender Male

Heart Rate 76bpm

Patient Vitals

BP: NA
Weight: NA
Height: NA
Pulse: NA
Spo2: NA
Resp: NA
Others:

Measurements

QRSD: 80ms
QT: 358ms
QTcB: 402ms
PR: 154ms
P-R-T: 80° 79° 55°

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

REPORTED BY



Dr Naveed Sheikh PGDCC 2016/11/4694

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) Patient vitals are as entered by the clinician and not derived from the ECG.

Suburban Diagnostics Kalina

Weight: 45 Kgs

Patient Details Date: 10-Feb-24 Time: 10:42:39 AM

Name: MR. SHEDGE AVADHUT RAMESH ID: 2404121759

Áge: 42 y Sex: M Height: 164 cms

Clinical History: Routine Test

Medications: NONE

Test Details

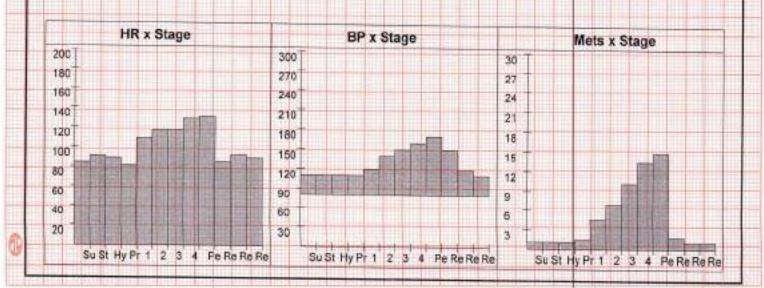
Protocol: Bruce Pr.MHR; 178 bpm THR; 151 (85 % of Pr.MHR) bpm

Total Exec. Time: 12 m 10 s Max. HR: 131 (74% of Pr.MHR)bpm Max. Mets: 14.90

Test Termination Criteria: Fatigue

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. S1 Slope (mV/s)
Supine	0:31	1.0	0	0	84	110 / 80	-0.85 aVR	4.95 V2
Standing	0:8	1.0	0	0	91	110 / 80	-0.64 aVR	4,95 V2
Hyperventilation	0:6	1.0	0	0	89	110 / 80	-0.64 aVR	4.25 V2
1	3 0	4.6	1.7	10	109	120 / 80	-1.49 aVR	5.68 V2
2	3:0	7.0	2.5	12	117	140 / 80	-0.85111	5.66 V2
3	3:0	10.2	3.4	14	117	150 / 80	-1.06 HI	5.66 V2
4	3:0	13.5	4.2	16	129	160 / 80	-2.34 III	5.66 V2
Peak Ex	0 10	14.9	5	18	131	170 / 80	-1.27 III	5.31 V2
Recovery(1)	2 0	1.8	1	0	85	150 / 80	-1.91	5.66 V2
Recovery(2)	2:0	1.0	0	0	93	120 / 80	-1.06 III	4.25 V2
Recovery(3)	1:1	1.0	0	0	90	110 / 80	-0.85 III	3.54 V2



Suburban Diagnostics Kalina Patient Details Patei 10-Feb-24 Time: 10:42:39 AM Name: MR. SHEDGE AVADHUT RAMESH ID: 2404121759 Age: 42 y Sex: M Height: 164 cms Weight: 45 Kgs Interpretation HIGH 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 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. DR. SHEIKH NAVEED 1st Flor Hamban, Above HDFC Bank, Opp. 14 Petral Pump, Kalina, CST Road. MEBS/PODGC Santacruz (flact). Clinical Cardiologist Tel. No. 022-81700000 Reg. No. 2016/11/4694 Ref. Doctor: Doctor: NAVEED SHEIKH

(Summary Report edited by user)

Suburban Diagnostics Kalina MR. SHEDGE AVADHUT RAMESH (42 MJD: 2404121759) Date: 10-Feb-24 B.P: 110 / 80 Protocol: Bruce Stage: Supine Speed: 0 mph Grade: 0 % Exec Time : 0 m 0 s Stage Time: 0 m 25 s HR: 89 bpm (THR: 151 bpm) 1 V1 11 m aVR aVL aVF ı aVR V1 V4 ST Level (mm) 0.2 -0.4 0.0 2.1 0.4 -0.4 0.0 1.4 H aVL V2 V5 1.1 0.0 1.3 0.7 0.4 4.6 0.7 III aVF V3 0.6 0.6 0.6 0.4 0.4 3.2 0.4 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 ms Linked Median

Suburban Diagnostics Kalina MR. SHEDGE AVADHUT RAMESH (42 M)D 2404121759 Date: 10-Feb-24 B.P: 110 / 80 Protocol: Bruce Stage: Standing Speed: 0 mph Grade: 0 % Exec Time : 0 m 0 s Stage Time: 0 m 2 s. HR: 86 bpm (THR: 151 bpm) 1 V1 11 111 V3 aVR V4 aVL V5 aVF aVR V1 ST Level (mm) 0.2 -0.4 0.0 1.9 0.4 -0.4 0.0 ST Stope (mV/s) 0.7 H aVL V2 V5 1.1 0.2 4.5 1.1 0.7 0.4 4.6 0.4 100 aVF V3 V6 0.2 0.6 3.6 0.6 0.0 0,4 3.5 0.4 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt ON Amp: 10 mm Schiller Spanden V 4.51 iso = R - 60 ms J= A + 60 me Post J = J + 60 mg Linked Median

Suburban Diagnostics Kalina MR. SHEDGE AVADHUT RAMESH (42 MID: 2404121759 Date: 10-Feb-24 B.P: 110 / 80 Protocol Bruce Stage: Hyperventilation Speed: 0 mph Grade: 0 % Exec Time : 0 m 0 s Stage Time : 0 m 0 s HR: 81 bpm (THR: 151 bpm) 1 V1 11 111 aVR V4 aVL aVF aVR V1 V4 0.0 ST Level (mm) -0.4 0.0 1.9 0.0 -0.4 0.0 ST Slope (mV/s) 1.1 11 aVL V2 V5 0.6 -0.2 3.8 1.1 0.4 0.0 3.5 0.4 ш aVF V3 V6 0.4 0.6 3.0 0.6 0.4 0.4 2.5 0.4 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt ON Amp: 10 mm Schiller Spandat V 4.51 Iso = R - 60 ms J = A + 60 ms Post J + J + 60 ms Linked Median

Suburban Diagnostics Kalina
MR. SHEDGE AVADHUT RAMESH (42 M)D: 2404121759 Da Date: 10-Feb-24 B.P; 120 / 80 Protocol: Bruce Stage: 1 Speed: 1.7 mph Grade: 10 % ENCOTIME 2m34s Stage Time: 2 m 54 s HR: 108 bpm (THR: 151 bpm) 1 H Ш aVR V4 aVL aVF 1 aVR V1 V4 0.2 0.0 ST Level 0.0 (mm) 0.7 -0.7 0.0 ST Slope (mV/s) 2.1 11 aVL V2 V5 -0.2 0.2 5.9 0.8 1.1 0.4 3.5 1.1 m aVF V3 V6 -0.4-0.2 3.8 0.2 0.0 0.7 4.6 0.7 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandon V 4.51 lao = R - 60 ms J=R+60 ms Post J = J + 60 ms Linked Median

Suburban Diagnostics Kalina MR. SHEDGE AVADHUT RAMESH (42 MJD: 2404121759 Date: 10-Feb-24 B.P: 140 / 80 Protocol: Bruce Stage: 2 Speed: 2.5 mph Grade: 12 % Exec Time : 5 m 54 s Stage Time: 2 m 54 s HR: 117 bpm (THR: 151 bpm) 1 11 III aVR V4 V5 aVF 1 aVR V١ ST Level (mm) 0.2 -0.4 0.0 1.5 0.0 -1.1 0.0 2.1 aVL V2 V5 0.0 8.0 4.2 0.8 1.4 0.4 5.0 1.8 111 aVF V3 V6 -0.6 0.0 0.6 0.7 1.4 4.2 1.1 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Fift ON Amp: 10 mm Schiller Spenden V 4.51 (so = R - 60 ms Post J = J = 60 ms J= ft + 60 ms Linked Median

Suburban Diagnostics Kalina MR. SHEDGE AVADHUT RAMESH (42 MJD: 2404121759 Date: 10-Feb-24 B.P: 150 / 80 Protocol: Bruce Stage: 3 Speed: 3.4 mph Grade: 14 % Exec Time: 8 m 54 s Stage Time | 2 m 54 s HR: 120 bpm (THR: 151 bpm) 1 П Ш aVR aVL V5 aVF V6 V5 1 aVR VI ST Level (mm) 0.2 -0.2 0.0 1.3 0.4 -0.7 0.0 ST Slope (mV/s) 1.8 H V2 V5 -0.2 0.5 4.2 0.2 0.4 0.7 5.0 1.1 III aVF V3 -1.1 -0.6 3.0 0.0 -0.7 0.0 3.5 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=#+69 ms Post J = J + 60 ms Linked Median

Suburban Diagnostics Kalina
MR. SHEDGE AVADHUT RAMESH (42 M)D: 2404121759 Da Date: 10-Feb-24 B.P: 160 / 80 Protocol: Bruce Stage 4 Speed: 4.2 mph Grade: 16 % Exec Time: 11 m 54 s Stage Time: 2 m 54 s HR: 130 bpm (THR: 151 bpm) I 11 Ш aVR aVL aVF 1 aVR 0.2 -0.4 ST Level 0.0 (mm) 0.4 -14 0.0 ST Slope (mV/s) 11 aVL V2 V5 0.4 0.4 -0.2 1.8 0.4 5.0 1.1 Ш aVF V3 V6 0.0 3.6 -0.2 1.1 5.0 1.1 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schaler Spandan V 4.51 100 = R - 50 mu J=R+60 ms Post J = J + 60 ms Linked Median

Suburban Diagnostics Kalina MR. SHEDGE AVADHUT RAMESH (42 MJD: 2404121759 Date: 10-Feb-24 B.P: 170 / 80 Protocol; Bruce Stage Peak Ex Speed: 5 mph Grade: 18 % Exec Time: 12 m 4 s Stage Time: 0 m 4 s HR: 131 bpm (THR: 151 bpm) I V1 11 Ш V3 aVR aVL V5 aVF 1 aVR VI V4 0.2 ST Level (mm) 0.0 0.0 1.3 0.7 -1.8 0.0 ST Slope (mV/s) 2.5 11 V2 V5 -0.4 0.2 4.5 0.0 3.2 -0.4 5.0 1.1 III aVF V3 V6 -0.6 -0.6 3.4 -0.4 1.8 2.5 4.2 0.4 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt ON Amp: 10 mm Schler Spandan V 4.51 150 = R +60 ms Post J = J + 80 ms J=R+60 ms Linked Median

Suburban Diagnostics Kalina
MR. SHEDGE AVADHUT RAMESH (42 M)D: 2404121759 Da Date: 10-Feb-24 B.P: 150 / 80 Protocol: Bruce Stage: Recovery(1) Speed: 1 mph Grade: 0 % Exec Time 12 m 10 s Stage Time: 1 m 54 s HR: 84 bpm (THR: 151 bpm) 1 V١ Ħ m V3 aVR V4 aVL V5 aVF aVR V1 V4 0.0 ST Level -0.2 0.0 1.3 (mm) 0.0 -0.7 0.0 ST Slope (mV/s) 1.4 11 aVL V2 V5 -0.2 0.6 0.2 0.7 0.4 4.2 0.7 111 aVF V3 V6 -0.8 -0.6 2.5 0.0 0.0 0.4 2.5 0.7 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt. ON Amp: 10 mm Schiller Spandar V 4.51 lap = R - 60 ms J=#+69 ms Post J = J + 60 msLinked Median

Suburban Diagnostics Kalina
MR. SHEDGE AVADHUT RAMESH (42 MID: 2404121759 Da Date: 10-Feb-24 B.P: 120 / 80 Protocol: Bruce Stage: Recovery(2) Speed: 0 mph Grade: 0 % Exec Time: 12 m 10 s Stage Time: 1 m 54 s HR: 93 bpm (THR: 151 bpm) ı H Ш V3 aVR V4 aVL aVF 1 aVR V1 V4 ST Level (mm) 0.2 -0.4 0.0 1.3 0.4 -0.7 -0.4 1.1 11 aVL V2 V5 0.2 0.4 2.5 0.4 0.7 0.4 3.2 0.7 Ш aVF V3 V6 -0.4 0.0 2.3 0.2 0.0 0.4 2.1 0.0 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Fift ON Amp: 10 mm Schler Spanden V 4.51 80 = R - 60 ms J=R+60 ms Post J = J + 60 ms Linked Median

Suburban Diagnostics Kalina MR. SHEDGE AVADHUT RAMESH (42 MJD 2404121759 Date: 10-Feb-24 B.P: 110 / 80 Protocol: Bruce Stage: Recovery(3) Speed: 0 mph Grade: 0 % Exec Time : 12 m 10 s Stage Time: 0 m 55 s HR: 78 bpm (THR: 151 bpm) 1 V1 11 III V3 aVR aVL V5 aVF **V5** aVR VI V4 ST Level (mm) 0.0 -0.4 0.0 1.3 0.0 -0.7 0.0 ST Slope (mV/s) 0.7 H aVL V2 V5 0.4 0.2 2.8 0.4 0.7 0.4 3.2 0.4 H aVF V3 Ve 0.0 0.2 0.2 0.0 0.0 1.8 0.4 Charl Speed: 25 mm/sec Filter: 35 Hz Mains Filt. ON Amp: 10 mm Schller Spandar V 4.51 150 = R - 60 ms J= A + 69 ms Post J = J + 60 ms Linked Median



Name : MR.SHEDGE AVADHUT RAMESH

: 42 Years / Male Age / Gender

Consulting Dr. : -Collected Reported Reg. Location : Kalina, Santacruz East (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

:10-Feb-2024 / 09:04 :10-Feb-2024 / 14:31

Calculated

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT

CBC (Complete Blood	l Count), Blood	
<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
12.6	13.0-17.0 g/dL	Spectrophotometric
4.97	4.5-5.5 mil/cmm	Elect. Impedance
39.5	40-50 %	Calculated
79.5	81-101 fl	Measured
25.3	27-32 pg	Calculated
31.8	31.5-34.5 g/dL	Calculated
15.4	11.6-14.0 %	Calculated
4970	4000-10000 /cmm	Elect. Impedance
LUTE COUNTS		
31.1	20-40 %	
1540	1000-3000 /cmm	Calculated
8.0	2-10 %	
400	200-1000 /cmm	Calculated
56.2	40-80 %	
2790	2000-7000 /cmm	Calculated
4.1	1-6 %	
200	20-500 /cmm	Calculated
	RESULTS 12.6 4.97 39.5 79.5 25.3 31.8 15.4 4970 PLUTE COUNTS 31.1 1540 8.0 400 56.2 2790 4.1	12.6 4.97 4.5-5.5 mil/cmm 39.5 79.5 81-101 fl 25.3 27-32 pg 31.8 31.5-34.5 g/dL 15.4 11.6-14.0 % 4970 4000-10000 /cmm PLUTE COUNTS 31.1 20-40 % 1540 1000-3000 /cmm 8.0 2-10 % 400 200-1000 /cmm 56.2 40-80 % 2790 2000-7000 /cmm 4.1

WBC Differential Count by Absorbance & Impedance method/Microscopy.

0.6

30

PLATELET PARAMETERS

Platelet Count	251000	150000-410000 /cmm	Elect. Impedance
MPV	8.2	6-11 fl	Measured
PDW	14.2	11-18 %	Calculated

0.1-2 %

20-100 /cmm

RBC MORPHOLOGY

Basophils

Absolute Basophils

Immature Leukocytes

Hypochromia Microcytosis

Page 1 of 18



Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

Consulting Dr. : -Collected : 10-Feb-2024 / 09:04 Reported :10-Feb-2024 / 15:00 Reg. Location : Kalina, Santacruz East (Main Centre)

Macrocytosis

Anisocytosis

Poikilocytosis

Polychromasia

Target Cells

Basophilic Stippling

Normoblasts

Others Normocytic, Normochromic

WBC MORPHOLOGY

PLATELET MORPHOLOGY

COMMENT

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 5 2-15 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:

- 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 SDRL, Vidyavihar Lab *** End Of Report ***





Dr.LEENA SALUNKHE M.B.B.S, DPB (PATH) **Pathologist**

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REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2rd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053.

Authenticity Check

Use a OR Code Scanner

Application To Scan the Code



Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

Consulting Dr. : -

Reg. Location

: Kalina, Santacruz East (Main Centre)

Collected Reported

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: 10-Feb-2024 / 09:04

Hexokinase

:10-Feb-2024 / 17:08

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

GLUCOSE (SUGAR) FASTING, 102.5 Non-Diabetic: < 100 mg/dl Fluoride Plasma Impaired Fasting Glucose:

100-125 mg/dl

Diabetic: >/= 126 mg/dl

GLUCOSE (SUGAR) PP, Fluoride 75.5 Non-Diabetic: < 140 mg/dl Hexokinase

Plasma PP/R Impaired Glucose Tolerance:

140-199 mg/dl

Diabetic: >/= 200 mg/dl

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

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





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

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Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

Consulting Dr. :-

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

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Use a QR Code Scanner Application To Scan the Code

: 10-Feb-2024 / 09:04 : 10-Feb-2024 / 15:25

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT KIDNEY FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	24.2	19.29-49.28 mg/dl	Calculated
BUN, Serum	11.3	9.0-23.0 mg/dl	Urease with GLDH
CREATININE, Serum	0.76	0.73-1.18 mg/dl	Enzymatic
Note: Kindly note in change in refer	ence range w.e.f. 07-09-2023		
oCED Sorum	115	(ml/min/1.72cam)	Calculated

eGFR, Serum 115 (ml/min/1.73sqm) Calculated

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

Mild to moderate decrease: 45-

Collected

Reported

59

Moderate to severe decrease:30

-44

Severe decrease: 15-29 Kidney failure:<15

Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation w.e.f 16-08-2023

TOTAL PROTEINS, Serum	7.2	5.7-8.2 g/dL	Biuret
ALBUMIN, Serum	4.2	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	3.0	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
URIC ACID, Serum	4.2	3.7-9.2 mg/dl	Uricase/ Peroxidase
PHOSPHORUS, Serum	3.1	2.4-5.1 mg/dl	Phosphomolybdate
CALCIUM, Serum	9.2	8.7-10.4 mg/dl	Arsenazo
SODIUM, Serum	137	136-145 mmol/l	IMT
POTASSIUM, Serum	5.0	3.5-5.1 mmol/l	IMT
CHLORIDE, Serum	105	98-107 mmol/l	IMT

^{*}Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***





Dr.JYOT THAKKER

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

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Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

Consulting Dr. : -

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



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:10-Feb-2024 / 09:04

:10-Feb-2024 / 15:08

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin 5.9 Non-Diabetic Level: < 5.7 % HPLC (HbA1c), EDTA WB - CC Prediabetic Level: 5.7-6.4 %

Diabetic Level: >/= 6.5 %

Collected

Reported

Estimated Average Glucose 122.6 mg/dl Calculated (eAG), EDTA WB - CC

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 SDRL, Vidyavihar Lab
*** End Of Report ***





Dr.NAMRATA RAUL M.D (Biochem) Biochemist

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Name : MR.SHEDGE AVADHUT RAMESH

: 42 Years / Male Age / Gender

Consulting Dr. : -

Reg. Location

: Kalina, Santacruz East (Main Centre)

Collected Reported

:10-Feb-2024 / 09:04

:10-Feb-2024 / 15:20

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Authenticity Check

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT **PROSTATE SPECIFIC ANTIGEN (PSA)**

PARAMETER TOTAL PSA, Serum **RESULTS**

0.51

BIOLOGICAL REF RANGE

<4.0 ng/ml

METHOD CLIA

Kindly note change in platform w.e.f. 24-01-2024



Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

Consulting Dr. : - Collected : 10-Feb-2024 / 09:04

Reg. Location: Kalina, Santacruz East (Main Centre) Reported: 10-Feb-2024 / 15:20



• PSA is detected in the serum of males with normal, benign hyper-plastic, and malignant prostate tissue.

- Monitoring patients with a history of prostate cancer as an early indicator of recurrence and response to treatment.
- Prostate cancer screening 4.The percentage of Free PSA (FPSA) in serum is described as being significantly higher in patients with BPH
 than in patients with prostate cancer. 5.Calculation of % free PSA (ie. FPSA/TPSA x 100), has been suggested as way of improving the
 differentiation of BPH and Prostate cancer.

Interpretation:

Increased In- Prostate diseases, Cancer, Prostatitis, Benign prostatic hyperplasia, Prostatic ischemia, Acute urinary retention, Manipulations like Prostatic massage, Cystoscopy, Needle biopsy, Transurethral resection, Digital rectal examination, Radiation therapy, Indwelling catheter, Vigorous bicycle exercise, Drugs (e.g., testosterone), Physiologic fluctuations. Also found in small amounts in other cancers (sweat and salivary glands, breast, colon, lung, ovary) and in Skene glands of female urethra and in term placenta, Acute renal failure, Acute myocardial infarction,

Decreased In- Ejaculation within 24-48 hours, Castration, Antiandrogen drugs (e.g., finasteride), Radiation therapy, Prostatectomy, PSA falls 17% in 3 days after lying in hospital, Artifactual (e.g., improper specimen collection; very high PSA levels). Finasteride (5-α-reductase inhibitor) reduces PSA by 50% after 6 months in men without cancer.

Reflex Tests: % FREE PSA, USG Prostate

Limitations:

- tPSA values determined on patient samples by different testing procedures cannot be directly compared with one another and could be
 the cause of erroneous medical interpretations. If there is a change in the tPSA assay procedure used while monitoring therapy, then
 the tPSA values obtained upon changing over to the new procedure must be confirmed by parallelmeasurements with both methods.
 Immediate PSA testing following digital rectal examination, ejaculation, prostatic massage, indwelling catheterization,
 ultrasonography and needle biopsy of prostate is not recommended as they falsely elevate levels.
- Patients who have been regularly exposed to animals or have received immunotherapy or diagnostic procedures utilizing immunoglobulins or immunoglobulin fragments may produce antibodies, e.g. HAMA, that interferes with immunoassays.
- PSA results should be interpreted in light of the total clinical presentation of the patient, including: symptoms, clinical history, data from additional tests, and other appropriate information.
- Serum PSA concentrations should not be interpreted as absolute evidence for the presence or absence of prostate cancer.

Note: The concentration of PSA in a given specimen, determined with assay from different manufacturers, may not be comparable due to differences in assay methods and reagent specificity.

Reference:

- Wallach's Interpretation of diagnostic tests
- · Total PSA Pack insert

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





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

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Page 7 of 18



Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

Consulting Dr. : -Collected :10-Feb-2024 / 09:04 Reg. Location

:10-Feb-2024 / 16:05 Reported : Kalina, Santacruz East (Main Centre)

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT URINE EXAMINATION REPORT

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale Yellow	Pale Yellow	-
Reaction (pH)	6.5	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	50	-	-
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	<u>on</u>		
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	0-1		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	8-10	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 inert

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





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

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Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

Consulting Dr. : -

Reg. Location

: Kalina, Santacruz East (Main Centre)

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT **BLOOD GROUPING & Rh TYPING**

RESULTS PARAMETER

ABO GROUP Α

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 ***





Dr.JYOT THAKKER M.D. (PATH), DPB

Pathologist and AVP(Medical Services)

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Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

Consulting Dr. : -

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT LIPID PROFILE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	168.8	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	144	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic colorimetric
HDL CHOLESTEROL, Serum	42.1	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Elimination/ Catalase
NON HDL CHOLESTEROL, Serum	126.7	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	97.9	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	28.8	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.0	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.3	0-3.5 Ratio	Calculated

^{*}Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab *** End Of Report ***





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

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Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	5.2	3.5-6.5 pmol/L	CLIA
Free T4, Serum	11.2	11.5-22.7 pmol/L	CLIA
sensitiveTSH, Serum	1.634	0.55-4.78 microIU/ml mIU/ml	CLIA



Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

Consulting Dr. : -Collected : 10-Feb-2024 / 09:04

Reported Reg. Location : Kalina, Santacruz East (Main Centre) :10-Feb-2024 / 15:25

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
- 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)
- 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 SDRL, Vidyavihar Lab *** End Of Report ***





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Name : MR.SHEDGE AVADHUT RAMESH

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT LIVER FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.43	0.3-1.2 mg/dl	Vanadate oxidation
BILIRUBIN (DIRECT), Serum	0.15	0-0.3 mg/dl	Vanadate oxidation
BILIRUBIN (INDIRECT), Serum	0.28	<1.2 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.2	5.7-8.2 g/dL	Biuret
ALBUMIN, Serum	4.2	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	3.0	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
SGOT (AST), Serum	15.4	<34 U/L	Modified IFCC
SGPT (ALT), Serum	14.8	10-49 U/L	Modified IFCC
GAMMA GT, Serum	12.9	<73 U/L	Modified IFCC
ALKALINE PHOSPHATASE, Serum	44.2	46-116 U/L	Modified IFCC

^{*}Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***





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

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Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

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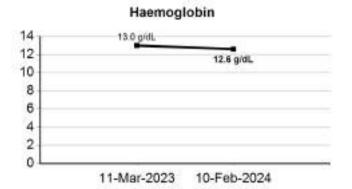
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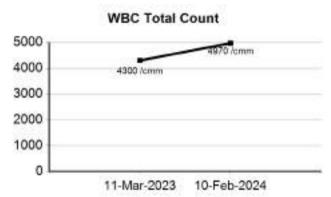


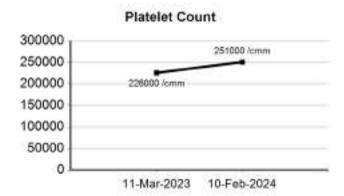
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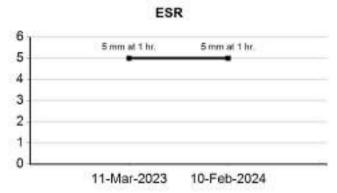
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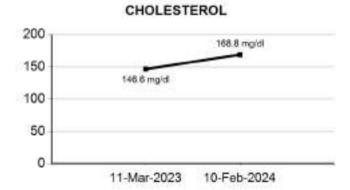
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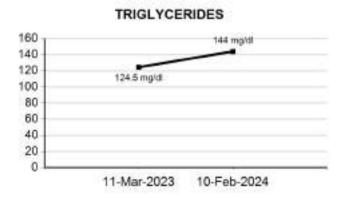














Name : MR.SHEDGE AVADHUT RAMESH

: 42 Years / Male Age / Gender

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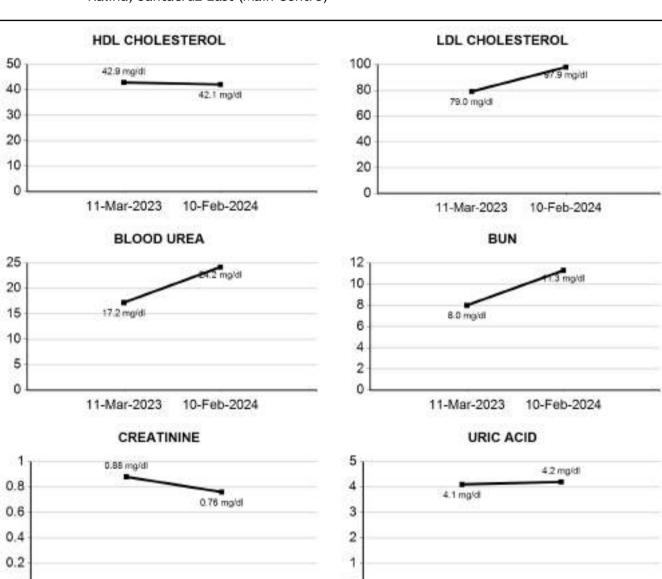
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11-Mar-2023

10-Feb-2024

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11-Mar-2023



Name : MR.SHEDGE AVADHUT RAMESH

: 42 Years / Male Age / Gender

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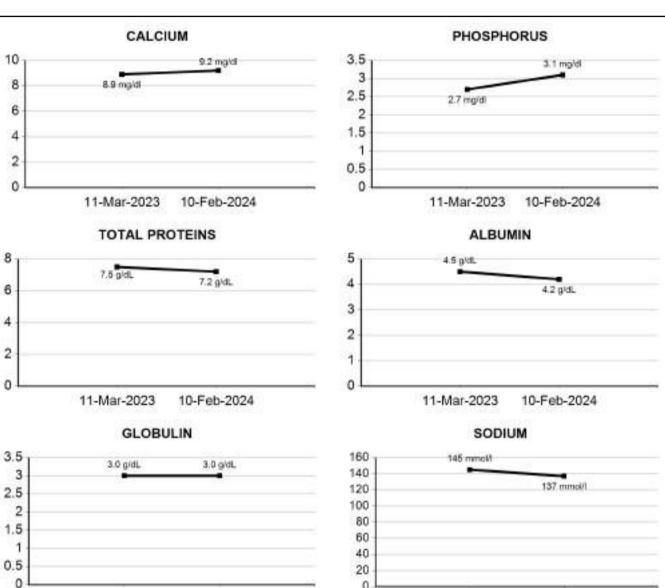


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10-Feb-2024

11-Mar-2023



Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

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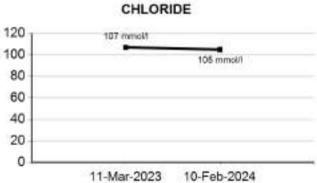
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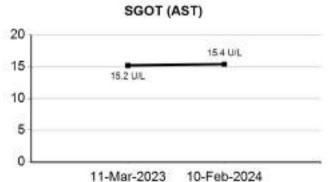
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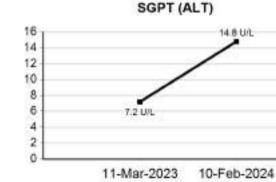
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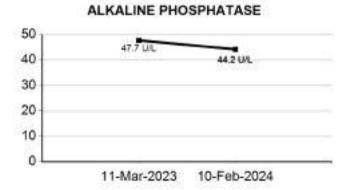


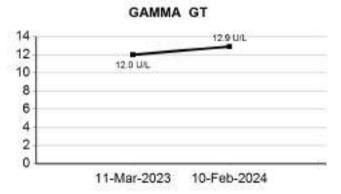














Name : MR.SHEDGE AVADHUT RAMESH

Age / Gender : 42 Years / Male

Consulting Dr. :

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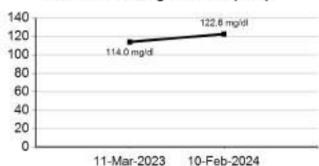
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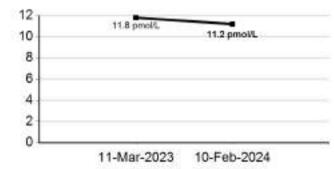
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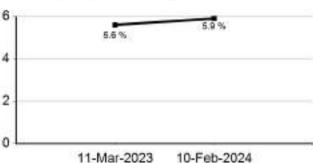




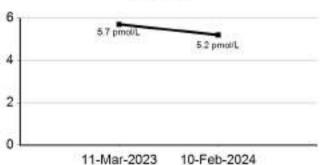
Free T4



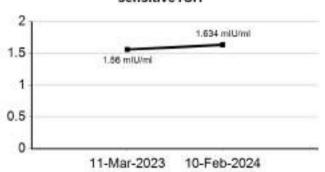
Glycosylated Hemoglobin (HbA1c)



Free T3



sensitiveTSH





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Name: Mr. Shelge Audhat Sex, mg. Ramesh.

EYE CHECK UP

Sex/Age: 1 42000 Male

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Mills MIS

DV 11 7 669.

Refraction:

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance	-			669	_		_	669
Near -	_			No	<			NS

Colour Vision: Normal / Abnormal

Remark: When

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

Dr. D.G. HATALKAR M.D. (Ob.Gy)



9987485440

Dr. D.G. HATALKAR R.No. 61067 M.D. (Ob.Gy)

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



10/2/24.

Avdhut Shedge /42 No health issues. No addictions. Mixed dref

07E Ht 164 cm WZ 45.8leg 110180

F| PP 1025 | 75.5 HbHc 5.9 T4 11.2

Adv: Refer to Endocrinologist

Biet

Exercise

felacation feelinics

Suburban Diagnostics (I) Pvt. Ltd. 1st Floor, Harbhajan, Above HDFC Bank, Out. Nafa Petrol Pump, Kalina, CST Road, Suntacruz (East), Tel. No. 022-61700000 Dr. D.G. HATALKAR R.No. 61067 M.D. (Ob.Gy)

Name : Mr SHEDGE AVADHUT RAMESH

Age / Sex : 42 Years/Male Use a QR Code Scanner Application To Scan the Code

Ref. Dr : Reg. Date : 10-Feb-2024

Reg. Location : Kalina, Santacruz East Main Centre Reported : 10-Feb-2024 / 10:04

USG WHOLE ABDOMEN

LIVER:

The liver is normal in size, shape and smooth margins. **It shows bright parenchymal echo pattern.** The intra hepatic biliary and portal radical appear normal. No evidence of any intra hepatic cystic or solid lesion seen. The main portal vein and CBD appears normal.

GALL BLADDER:

The gall bladder is physiologically distended and appears normal. No evidence of gall stones or mass lesions seen

PANCREAS:

The pancreas is well visualised and appears normal. No evidence of solid or cystic mass lesion.

KIDNEYS:

Both the kidneys are normal in size shape and echotexture.

No evidence of any calculus, hydronephrosis or mass lesion seen.

Right kidney measures: 8.6 x 4.6 cm. Left kidney measures: 9.2 x 5.2 cm.

SPLEEN:

The spleen is normal in size and shape and echotexture.

No evidence of focal lesion is noted. There is no evidence of any lymphadenopathy or ascites.

URINARY BLADDER:

The urinary bladder is well distended. It shows thin walls and sharp mucosa.

No evidence of calculus is noted. No mass or diverticulum is seen.

PROSTATE:

The prostate is normal in size and measures: 3.0 x 2.3 x 2.3 cms and weighs 8.9 gms.

<u>IMPRESSION</u> :	
Mild fatty Liver.	
	End of Report

DR.ASHA DHAVAN
MBBS; D.M.R.E
CONSULTANT RADIOLOGIST



Name : Mr SHEDGE AVADHUT RAMESH

Age / Sex : 42 Years/Male

Ref. Dr : Reg. Date : 10-Feb-2024

Reg. Location : Kalina, Santacruz East Main Centre Reported : 10-Feb-2024/12:44

X-RAY CHEST PA VIEW

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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.

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

DR.ASHA DHAVAN
MBBS; D.M.R.E
CONSULTANT RADIOLOGIST



: Mr SHEDGE AVADHUT RAMESH Name

Age / Sex : 42 Years/Male

Reg. Date Ref. Dr : 10-Feb-2024

Reg. Location : Kalina, Santacruz East Main Centre Reported : 10-Feb-2024/12:44



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