PRECISE TESTING . HEALTHIER LIVING Patient Name: Patient ID:

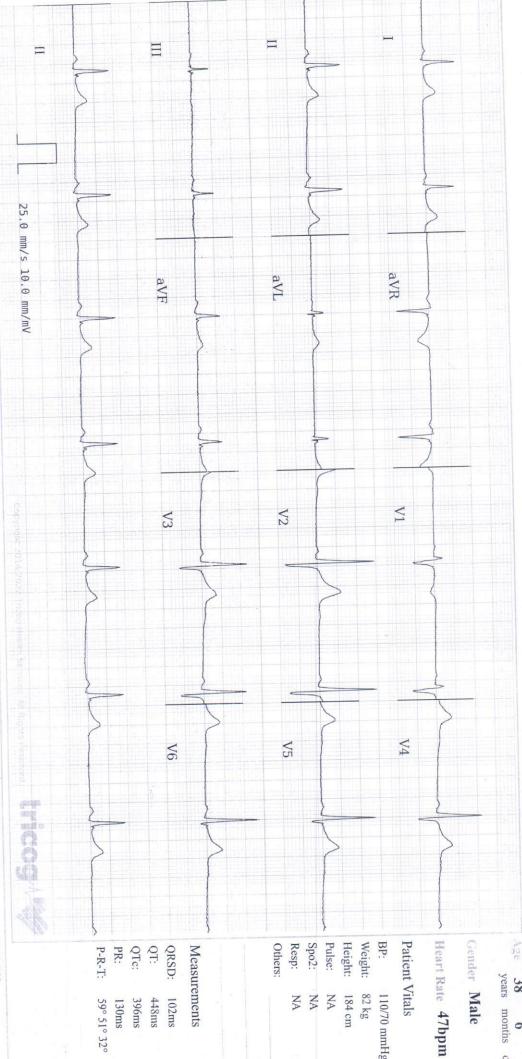
Date and Time: 3rd Dec 22 9:30 AM

38 6 3 years months days

82 kg 184 cm

110/70 mmHg

NILESH SONAR 2233719498



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

REPORTED BY

59° 51° 32°

130ms 396ms 448ms 102ms

DR AKHIL PARULEKAR MBBS.MD. MEDICINE, DNB Cardiology Cardiologist 2012082483



Date: 3 12/22

Name: Mg. Wilcoh H. Soval

CID: 223719498

R

E

T

Sex/Age: m 38

**EYE CHECK UP** 

Chief complaints: Portine chief

Systemic Diseases: No Ho SI

Past history: 100 Mlo Orular sxlangury

HID NYSTAGMUS BE

**Unaided Vision:** 

< 6/60 x 8/36

26/60, MD 136

Aided Vision:

Refraction:

	(Right	Eve)			(Left Eye)					
	Sph	СуІ	Axis	Vn	Sph	СуІ	Axis	Vn		
Distance										
Near						1111				

Colour Vision: Normal / Abnormal

Remark: Fc Imda.

KAJAL NAGRECHA **OPTOMETRIST** 

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD. Row House No. 3, Aangan, Thakur Village, Kandivali (east), Mumbai - 400101. Tel: 61700000



R E

### DENTAL CHECK - UP

Name: Sunan Milesh Hirala

CID: 2233 7/9498 Sex/Age: M/ 39

Occupation:-

Date: 3 /12 /2022

Chief complaints: No Complaints

Medical / dental history: - Root (and treatment & Vowen.

### GENERAL EXAMINATION:

1) Extra Oral Examination:

a) TMJ: Numa nuvements

b) Facial Symmetry: Bilateral Symmetrical

2) Intra Oral Examination:

a) Soft Tissue Examination: Numal

b) Hard Tissue Examination: traveling in lower anterior.
c) Calculus: 4t

Stains: 4 History of France & Rit dono

						(10	1	un							
18	17	16	15	14	13	12	- 11	21	22	23	24	25	26	27	28
														Committee of	38
48	47	46	45	44	43	42	41	31	32	33	34	35	30	37	00

	Missing	#	Fractured
0	Filled/Restored	RCT	Root CanalTreatment
0	Cavity/Caries	RP	Root Piece

Advised: a) (B(T S(an + Endodontic evaluation

b) S(aling & polishing

Provisional Diagnosis:() metrohex plus gel (B.D.S) A - 23270

- MIL-

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD. Thakur Village, Kandivali (east) pr Blunch Patel
Mumbal - 400101.

Tel: 61700000



CID

: 2233719498

Name

: Mr NILESH SONAR

Age / Sex

: 38 Years/Male

Ref. Dr

.

Reg. Location

: Kandivali East Main Centre

Reg. Date

Reg. Date

Reported

Use a QR Code Scanner Application To Scan the Code R

E

: 03-Dec-2022

**Authenticity Check** 

: 03-Dec-2022 / 13:15

### 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.

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.

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

DR. SHRIKANT M. BODKE D.M.R.E., M.B.B.S.

Reg. No. 2006/04/2376

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2022120308412672



**Authenticity Check** 

0 R

R

CID

: 2233719498

Name

: Mr NILESH SONAR

Age / Sex

Reg. Location

: 38 Years/Male

Ref. Dr

: Kandivali East Main Centre

Reg. Date

: 03-Dec-2022

Reported

: 03-Dec-2022 / 9:51

Use a QR Code Scanner Application To Scan the Code

### USG WHOLE ABDOMEN

### LIVER:

The liver is normal in size (12.8cm), 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 12mm and CBD 3.5mm 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 visualized and appears normal. No evidence of solid or cystic mass lesion.

### KIDNEYS:

Left kidney measures 9.6 x 4.8 cm. Right kidney measures 10.3 x 5.0 cm.

Both the kidneys are normal in size shape and echotexture.

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

### SPLEEN:

The spleen is normal in size (8cm) 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 and reveal no intraluminal abnormality.

### **PROSTATE:**

The prostate is normal in size and measures 4.3 x3.0 x 2.7 cm and volume is 19.3 cc.



**Authenticity Check** 

E

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T

Use a QR Code Scanner

: 03-Dec-2022 / 9:51

Application To Scan the Code

: 03-Dec-2022 Reg. Date

Reported

CID

: 2233719498

Name

: Mr NILESH SONAR : 38 Years/Male

Age / Sex

Ref. Dr

Reg. Location

: Kandivali East Main Centre

**IMPRESSION:** 

GRADE I FATTY LIVER.

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

This report is prepared and physically checked by Dr Akash Chhari before dispatch.

DR. Akash Chhari MBBS. MD. Radio-Diagnosis Mumbai MMC REG NO - 2011/08/2862



CID#

: 2233719498

Name

: MR.NILESH SONAR

Age / Gender : 38 Years/Male

Consulting Dr. : -

Collected

: 03-Dec-2022 / 08:40

Reg.Location : Kandivali East (Main Centre)

Reported

: 04-Dec-2022 / 08:44

### PHYSICAL EXAMINATION REPORT

### **History and Complaints:**

sciatica since 3-4 month-Physiotherapy, Nystagmus, microophlmia, RE total blindness, 25% vision in LE

### **EXAMINATION FINDINGS:**

Height (cms):

184 cms

Weight (kg):

82 kgs

Temp (0c):

Afebrile

Skin:

Normal

Blood Pressure (mm/hg):

110/70

Nails:

Normal

Pulse:

72/min

Lymph Node:

Not Palpable

### **Systems**

Cardiovascular: Normal

Respiratory:

Normal

Genitourinary:

Normal

GI System:

Normal

CNS:

Normal

IMPRESSION:

Ph Sugar P Feb Are 6.11. Rosdovine dyshipidenie ECG - Sinus Bradylandia 45G. fatty hver

ADVICE:

Cardio Jastalojist Spinion



CID#

: 2233719498

Name

: MR.NILESH SONAR

Age / Gender

: 38 Years/Male

Consulting Dr. : -

Reg.Location : Kandivali East (Main Centre)

Collected

: 03-Dec-2022 / 08:40

Reported

: 04-Dec-2022 / 08:44

### CHIEF COMPLAINTS:

1)	Hypertension:	No
2)	IHD	No
3)	Arrhythmia	No
4)	Diabetes Mellitus	No
5)	Tuberculosis	No
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	No
14)	Cancer/lump growth/cyst	No
15)	Congenital disease	No
16)	Surgeries	No
17)	Musculoskeletal System	No

### PERSONAL HISTORY:

1)	Alcohol	No
2)	Smoking	No
3)	Diet	Mixed
4)	Medication	No
		1.0

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD. Row House No. 3, Aangan, Thakur Village, Kandivali (east), Mumbai - 400101. Tel: 61700000

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

Dr. Jagruti Dhale Consultant Physician

Reg. No. 69548

REPORT



EMail:

515 / NILESH SONAR / 38 Yrs / M / 184 Cms / 82 Kg Date: 03 / 12 / 2022

Refd By : AERCOFEMI

FINAL IMPRESSION	CHRONOTROPIC RESPONSE	HAEMODYNAMIC RESPONSE	EXERCISE INDUCED ARRYTHMIAS	EXERCISE TOLERANCE	REASON FOR TERMINATION	MEDICATION	ACTIVITY	RISK FACTOR	TEST OBJECTIVE	REPORT: Heart Rate 156.0 bpm Systolic BP 160.0 mmHg Diastolic BP 80.0 mmHg Exercise Time 08:50 Mins. Ectopic Beats 0.0 METS 11.1 Test End Reason , Heart Rate Achieved Target Heart Rate 86% of 182
FINAL IMPRESSION	: NORMAL	NORMAL	S	: GOOD	: HEART RATE ACHIEVED	NONE	: MODERATE ACTIVE	NONE	; ROUTINE CHECK UP	nmHg METS 11.1 get Heart Rate 86% of 182

S D O

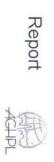
makur Village, Kandivali (bast).

Tel: 61709800

Row Nouse No. 3, Ashgan,

WILID.

Doctor: DR.AKHIL PARULEKAR



515 (2233719498) / NILESH SONAR / 38 Yrs / M / 184 Cms / 82 Kg

Date: 03 / 12 / 2022 Refd By: AERCOFEMI Examined By: DR.AKHIL PARULEKAR EMail:

		Test End Reasons	Duke Treadmill Score	Initial BP (ExStrt)	Exercise Time Initial HR (ExStrt)	FINDINGS:	Recovery	Recovery	PeakEx	BRUCE Stage 3	BRUCE Stage 2	BRUCE Stage 1	ExStart	¥	Standing	Supine	Stage
		sons	ad Attained	Strt)	Strt)		11:00	10:44	09:44	08:54	06:54	03:54	00:54	00:40	00:29	00:07	Time
		:, Не	: 03.1		: 08:50		1:17	1:00	0:50	2:00	3:00	3:00	0:14	0:11	0:22	0:07	Duration
		, Heart Rate Achieved	Good Tespon	110/70 (mm/Hg)	08:50 65 bpm 36% of Target 182		00.0	00.2	06.8	05.5	04.0	02.7	00.0	00.0	00.0	00.0	Speed(Kmp
		ved	08.1		irget 182		00.0	00.0	16.0	14.0	12.0	10.0	00.0	00.0	00.0	00.0	Speed(Kmph) Elevation
	SUBBRIBAN DIAGNOS Row House In Thakur Village Unumbale Tel: 61		- Stiess				02.5	04.2	11.1	09.2	07.1	04.7	01.0	01.0	01.0	01.0	METs
				Max BP Att			096	116	156	142	120	090	065	077	068	064	Rate
	rics (INDIA) PIT. LTD o. 3, Aangan, Kandivali (east), -400101.			Attained 160/80 (mm/Hg)	ained156 bpi		53 %	64 %	86 %	78 %	66 %	49 %	36 %	42 %	37 %	35 %	% THR
Doctor	Pacific (a)			(mm/Hg)	Attained 156 bpm 86% of Target 182		160/80	160/80	160/80	150/80	130/70	110/70	110/70	110/70	110/70	110/70	8
: DR.AKHIL					get 182		153	185	249	213	156	099	071	084	074	070	RPP
Doctor: DR.AKHIL PARULEKAR	Regularia i						00	00	00	00	00	00	00	00	00	000	PVC
Z	7050 2450																Comments
	20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0																U

515 (2233719498) / NILESH SONAR / 38 Yrs / M / 184 Cms / 82 Kg / HR : 64

Date: 03 / 12 / 2022 REMARKS: 0.5 = 80 mS Post J avR avL avF  $\leq$ ₹2 √3 METS: 1.0/64 bpm 35% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz ζ. √5 ₩ STL 0.3 -0.7 0.2 22 % 123 % 0.2 0.2 0.2≡ 95. avF avL avR 0 0 × 6 0.60 0.0 V 8 5 4 1052 0.4 0.9 ¥6 **V**5 VЗ ٧2 ¥1 25 mm/Sec. 1.0 Cm/mV ExTime: 00:00 0.0 Kmph, 0.0%



SUPINE (00:07)

515 (2233719498) / NILESH SONAR / 38 Yrs / M / 184 Cms / 82 Kg / HR : 68

REMARKS: Date: 03/12/2022 X 0.8 2 80 mS Post J avR avL avF ≤ 5 ≾3 γ4 METS: 1.0/ 68 bpm 37% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz √5 76 STL 0.4 0.6 0.6 0.0 0.0 -0.6 0.3 0.8 0.4 avL 00 X 0.4 0.4 0.4 105 1.5 0.2 0.5 0.5 V6 V2 **Y**3 Ψ, 25 mm/Sec. 1.0 Cm/mV ExTime: 00:00 0.0 Kmph, 0.0%

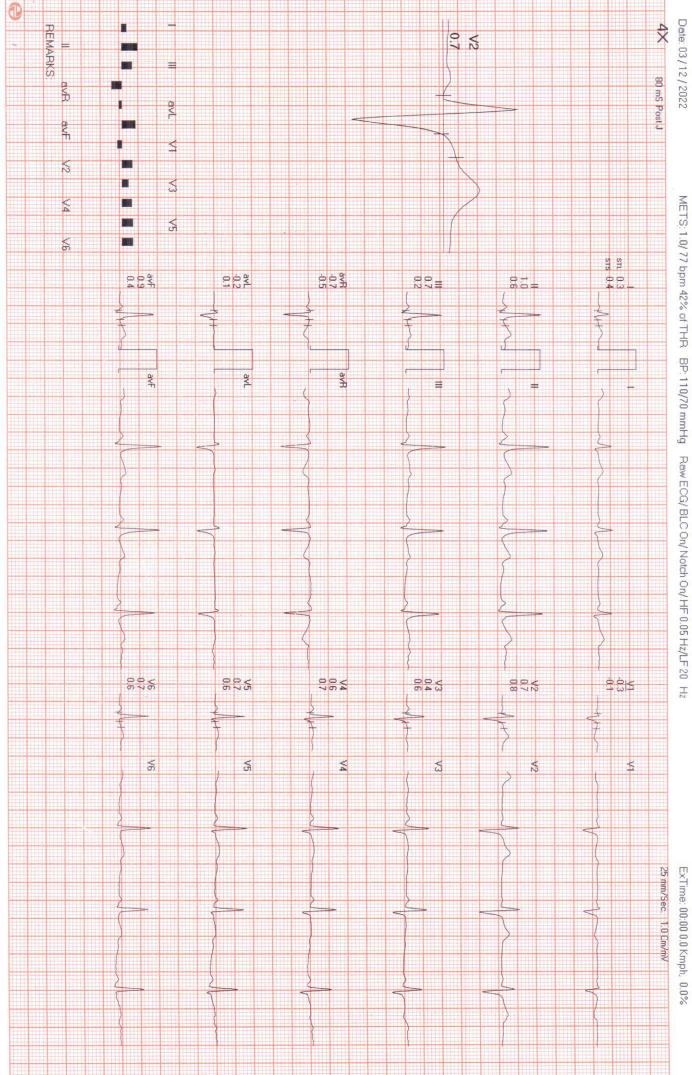


STANDING (00:22)



515 (2233719498) / NILESH SONAR / 38 Yrs / M / 184 Cms / 82 Kg / HR : 77

Date: 03/12/2022 METS: 1.0/77 bpm 42% of THR BP: 110/70 mmHg Raw



515 (2233719498) / NILESH SONAR / 38 Yrs / M / 184 Cms / 82 Kg / HR : 65

Date: 03/12/2022 REMARKS 0.8 80 mS Post J avA avL avF  $\leq$ √2 S METS: 1.0/65 bpm 36% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz **V**4 **Y**5 -0.8 0.8 0.2 ± 4F -0.2 0.6 . 0.9 0.5 avF avL avR 0.7 0.3 0.00 0.7 0.7 1.0 0.4 1.7 0.8 7 ν6 ٧5 V3 V4 ٧2 25 mm/Sec. 1.0 Cm/mV ExTime: 00:00 0.0 Kmph, 0.0%





515 (2233719498) / NILESH SONAR / 38 Yrs / M / 184 Cms / 82 Kg / HR : 99

Date: 03/12/2022 REMARKS: 0.7 80 mS Post J avA avF  $\leq$ ₹2 3 METS: 4.7/ 99 bpm 54% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz √5 8 STL 0.5 0.6 0.2 0.5 0.5 avR -0.7 0.3 0.2 avF avL 0.5 0.5 7 -85 -55 -1 01× 725 ₩ ₹5 V4 ¥2 ¥1 25 mm/Sec. 1.0 Cm/mV ExTime: 03:00 2.7 Kmph, 10.0%



BRUCE: Stage 1 (03:00)

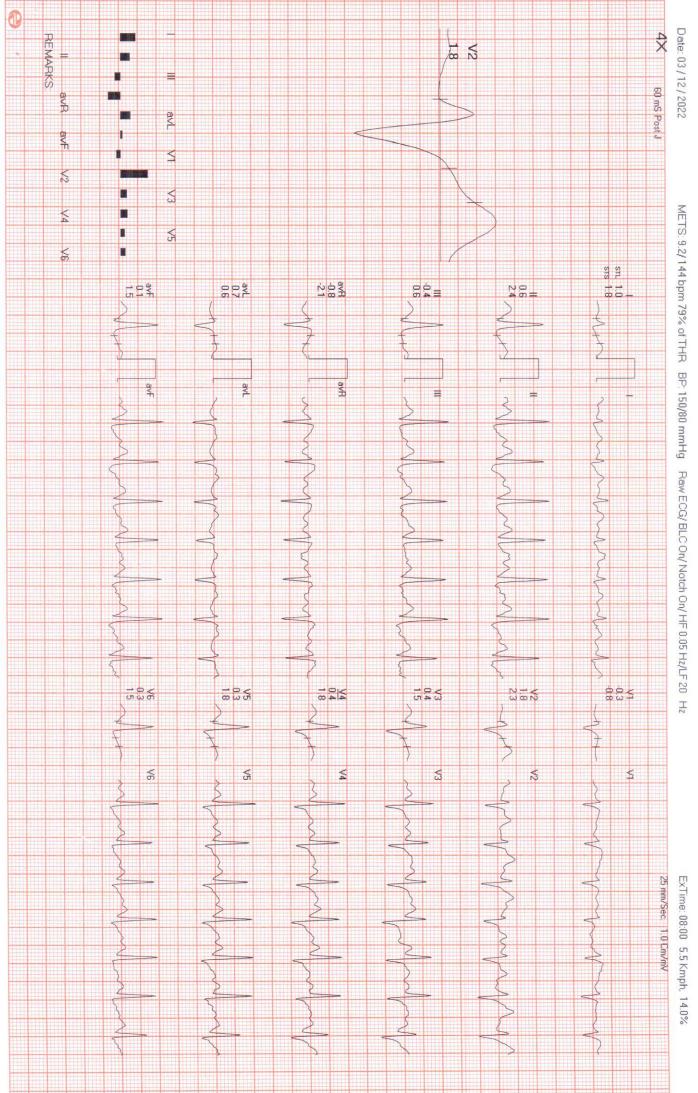
515 (2233719498) / NILESH SONAR / 38 Yrs / M / 184 Cms / 82 Kg / HR : 121

Date: 03/12/2022 REMARKS: <del>1</del> 8 80 mS Post J avR avL avF  $\leq$ √2 3 METS: 7.1/121 bpm 66% of THR BP: 130/70 mmHg Raw ECG/BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz V4 V5 ₹ STL 0.6 0.2 0.2 avH -0.7 1.0 1.0 82= avF avL avR 10.5 4.05 4.05 104 0.4 10 V5 1.4 0.6 362 . 36≨ 94 Υ5 ٧4 ¥2 ٧3 Ś 25 mm/Sec. 1.0 Cm/mV ExTime: 06:00 4.0 Kmph, 12.0%



BRUCE: Stage 2 (03:00)

515 (2233719498) / NILESH SONAR / 38 Yrs / M / 184 Cms / 82 Kg / HR : 144





BRUCE: Stage 3 (02:00)

515 (2233719498) / NILESH SONAR / 38 Yrs / M / 184 Cms / 82 Kg / HR : 156

Date: 03 / 12 / 2022 0.8 0.8 REMARKS: 60 mS Post J avR avL avF ₹2 √3 METS: 11.1/156 bpm 86% of THR BP: 160/80 mmHg Raw ECG/BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz **√**5 3 STL 0.2 STS 1.2 avR 0.2 0.8 .0.9 10.7 057= 0.8 ¥ avF avL 213 4 0 V 5.7 5.7 30 K 3 0 X 3 8 8 2 ν6 ν5 ٧3 V2 V4 ₹ 25 mm/Sec. 1.0 Cm/mV ExTime: 08:50 6.8 Kmph, 16.0%



PeakEx



515 (2233719498) / NILESH SONAR / 38 Yrs / M / 184 Cms / 82 Kg / HR : 116

Date: 03 / 12 / 2022 X X REMARKS: 1.9 80 mS Post J avA avF ₹2 S METS: 4.2/116 bpm 64% of THR BP: 160/80 mmHg Raw ECG/BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz ζ4 γ6 SIS avR -1.7 -2.7 0.3 0.3 0.3 \_\_ 0.8 \_\_ avf av. avR 1.9 2.7 2 1 V6 3 - 5 35 214 94 ₹5 ٧3 V4 ₹ V2 25 mm/Sec. 1.0 Cm/mV ExTime: 08:50 0.2 Kmph, 0.0%



Recovery: (01:00)

Recovery: (01:16)

515 (2233719498) / NILESH SONAR / 38 Yrs / M / 184 Cms / 82 Kg / HR 96

Date: 03 / 12 / 2022 REMARKS: V2 2.0 80 mS Post J avR avF 5  $\leq$ METS: 1.0/ 96 bpm 53% of THR BP: 160/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz ₹ 1.8 2.7 avR -1.9 -2.8 9.7 P.Z avF avL avB 2.15 20 24 29 32 22 ≨|22 004 2.5 2.5 94 5 ٧**4 √**3 ٧2 ₹ ExTime: 08:50 0.0 Kmph, 0.0%



Name : MR.NILESH SONAR

Age / Gender : 38 Years / Male

Consulting Dr. : -

Reg. Location : Kandivali East (Main Centre)



Use a QR Code Scanner Application To Scan the Code

:03-Dec-2022 / 08:44

**Reported** :03-Dec-2022 / 15:08

Collected

### **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

CBC (Complete Blood Count), Blood								
<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>					
RBC PARAMETERS								
Haemoglobin	15.0	13.0-17.0 g/dL	Spectrophotometric					
RBC	4.97	4.5-5.5 mil/cmm	Elect. Impedance					
PCV	44.2	40-50 %	Measured					
MCV	89	80-100 fl	Calculated					
MCH	30.2	27-32 pg	Calculated					
MCHC	33.9	31.5-34.5 g/dL	Calculated					
RDW	12.7	11.6-14.0 %	Calculated					
WBC PARAMETERS								
WBC Total Count	6190	4000-10000 /cmm	Elect. Impedance					
WBC DIFFERENTIAL AND ABS	SOLUTE COUNTS							
Lymphocytes	50.9	20-40 %						
Absolute Lymphocytes	3150.7	1000-3000 /cmm	Calculated					
Monocytes	8.2	2-10 %						
Absolute Monocytes	507.6	200-1000 /cmm	Calculated					
Neutrophils	37.9	40-80 %						
Absolute Neutrophils	2346.0	2000-7000 /cmm	Calculated					
Eosinophils	2.6	1-6 %						
Absolute Eosinophils	160.9	20-500 /cmm	Calculated					
Basophils	0.4	0.1-2 %						
Absolute Basophils	24.8	20-100 /cmm	Calculated					
Immature Leukocytes	-							

WBC Differential Count by Absorbance & Impedance method/Microscopy.

### **PLATELET PARAMETERS**

Platelet Count	218000	150000-400000 /cmm	Elect. Impedance
MPV	8.7	6-11 fl	Calculated
PDW	15.0	11-18 %	Calculated

Page 1 of 11

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

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



Name : MR.NILESH SONAR

Age / Gender : 38 Years / Male

Consulting Dr. : -

**Reg. Location**: Kandivali East (Main Centre)



Use a QR Code Scanner Application To Scan the Code

Collected

Reported

:03-Dec-2022 / 08:44

:03-Dec-2022 / 13:33

### **RBC MORPHOLOGY**

Hypochromia -

Microcytosis -

Macrocytosis -

Anisocytosis -

Poikilocytosis -

Polychromasia -Target Cells -

Basophilic Stippling -

Normoblasts -

Others Normocytic, Normochromic

WBC MORPHOLOGY -

PLATELET MORPHOLOGY -

COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB 3 2-15 mm at 1 hr. Westergren

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







Page 2 of 11

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

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

For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com



Name : MR.NILESH SONAR

Age / Gender : 38 Years / Male

Consulting Dr. :

Reg. Location

: Kandivali East (Main Centre)

Kindly note change in Ref range and method w.e.f.11-07-2022

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected : 03-Dec-2022 / 08:44

**Reported** :03-Dec-2022 / 14:27

### **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	104.7	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	84.8	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.86	0.3-1.2 mg/dl	Vanadate oxidation
Kindly note change in Ref range and			
BILIRUBIN (DIRECT), Serum	0.26	0-0.3 mg/dl	Vanadate oxidation
Kindly note change in Ref range and	method w.e.f.11-07-2022		
BILIRUBIN (INDIRECT), Serum	0.60	<1.2 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.4	5.7-8.2 g/dL	Biuret
Kindly note change in Ref range and	method w.e.f.11-07-2022		
ALBUMIN, Serum	4.7	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.7	1 - 2	Calculated
SGOT (AST), Serum	27.0	<34 U/L	Modified IFCC
Kindly note change in Ref range and	method w.e.f.11-07-2022		
SGPT (ALT), Serum	32.8	10-49 U/L	Modified IFCC

Page 3 of 11



Name : MR.NILESH SONAR

Age / Gender : 38 Years / Male

Consulting Dr. :

Reg. Location : Kandivali East (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Application To Scan the Code : 03-Dec-2022 / 12:13

Modified IFCC

**Reported** :03-Dec-2022 / 16:33

Collected

46-116 U/L

GAMMA GT, Serum	37.6	<73 U/L	Modified IFCC
-----------------	------	---------	---------------

Kindly note change in Ref range and method w.e.f.11-07-2022

ALKALINE PHOSPHATASE, 86.2

Serum

Kindly note change in Ref range and method w.e.f.11-07-2022

BLOOD UREA, Serum 29.3 19.29-49.28 mg/dl Calculated

Kindly note change in Ref range and method w.e.f.11-07-2022

BUN, Serum 13.7 9.0-23.0 mg/dl Urease with GLDH

Kindly note change in Ref range and method w.e.f.11-07-2022

CREATININE, Serum 1.09 0.60-1.10 mg/dl Enzymatic

Kindly note change in Ref range and method w.e.f.11-07-2022

eGFR, Serum 80 >60 ml/min/1.73sqm Calculated

URIC ACID, Serum 8.8 3.7-9.2 mg/dl Uricase/ Peroxidase

Kindly note change in Ref range and method w.e.f.11-07-2022

Urine Sugar (Fasting)AbsentAbsentUrine Ketones (Fasting)AbsentAbsent

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









Page 4 of 11

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

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



Name : MR.NILESH SONAR

Age / Gender : 38 Years / Male

Consulting Dr. : -

**Reg. Location**: Kandivali East (Main Centre)



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:03-Dec-2022 / 08:44

**Reported** :03-Dec-2022 / 17:21

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

### PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC

Non-Diabetic Level: < 5.7 %

Collected

HPLC

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

Estimated Average Glucose (eAG), EDTA WB - CC

128.4

6.1

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.

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



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

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CID : 2233719498

Name : MR.NILESH SONAR

Age / Gender :38 Years / Male

Consulting Dr.

: Kandivali East (Main Centre) Reg. Location



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:03-Dec-2022 / 08:44

Reported :03-Dec-2022 / 13:41

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

	ORINE EXAMINATION REPORT									
<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<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	-	-							
<b>CHEMICAL EXAMINATION</b>										
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	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 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







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

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

PARAMETER RESULTS

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

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### **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE** LIPID PROFILE

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	184.7	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	136.8	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	40.7	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Elimination/ Catalase
NON HDL CHOLESTEROL, Serum	144	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	116.7	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	27.3	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.5	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 SDRL, Vidyavihar Lab \*\*\* End Of Report \*\*\*





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Name : MR.NILESH SONAR

Age / Gender : 38 Years / Male

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Free T3, Serum

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### AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

3.5-6.5 pmol/L

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

Kindly note change in Ref range and method w.e.f.11-07-2022

5.5

Free T4, Serum 15.9 11.5-22.7 pmol/L CLIA

Kindly note change in Ref range and method w.e.f.11-07-2022

sensitiveTSH, Serum 2.847 0.55-4.78 microIU/ml CLIA

Kindly note change in Ref range and method w.e.f.11-07-2022

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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 SDRL, Vidyavihar Lab
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