

OPHTHALMIC EVALUATION

UHID No.: _____

Date: 25/12/23

Name: Mahesh patil Age: 35 Gender: Male/Female

Without Correction :

Distance: Right Eye 6/6P Left Eye 6/6

Near : Right Eye N-6 Left Eye N-6

With Correction :

Distance: Right Eye _____ Left Eye _____

Near : Right Eye _____ Left Eye _____

	RIGHT					LEFT				
	SPH	CYL	AXIS	PRISM	VA	SPH	CYL	AXIS	PRISM	VA
Distance										
Near										

Colour Vision : (BE) - WNL

Anterior Segment Examination : (BE) - WNL

Pupils : (BE) - WNL

Fundus : (BE) - WNL

Intraocular Pressure : _____

Diagnosis : (BE) - WNL

Advice : _____

Re-Check on _____ (This Prescription needs verification every year)

Dr. Sagorika Dey
(Consultant Ophthalmologist)

DR. SAGORIKA DEY

MBBS, DOMS

REG. NO: 2008/04/1182

■ Consultation ■ Diagnostics ■ Health Check-Ups ■ Emergency

DENTAL CHECKUP

Name: Mr. Mahesh Patil	MR NO:
Age/Gender : 35yrs m.	Date: 23/12/23

Medical history: Diabetes Hypertension Nil.

EXAMINATION	UPPER RIGHT	UPPER LEFT	LOWER LEFT	LOWER RIGHT
Calculus & Stains	✓	✓	✓	✓
Mobility				
Caries (Cavities)				
a) Class 1 (Occlusal)				
b) Class 2 (Proximal)				
c) Class 5 (Cervical)				
Faulty Restoration				
Faulty Crown				
Fractured Tooth				
Root Pieces				
Impacted Tooth				
Missing Tooth				
Existing Denture				

TREATMENT ADVISED:

TREATMENT	UPPER RIGHT	UPPER LEFT	LOWER LEFT	LOWER RIGHT
Restoration / Filling				
Root Canal Therapy				
Crown				
Extraction				

Oral Prophylaxis: Scaling & polishing

Orthodontic Advice for Braces: Yes / No

Prosthetic Advice to Replace Missing Teeth: Denture Bridge Implant

Oral Habits: Tobacco Cigarette Others since ___ years

Advice to quit any form of tobacco as it can cause cancer.

Other Findings: _____

APL

Name : Mr. Mahesh Arun Patil Gender : Male Age : 35 Years
UHID : FVAH 9945. Bill No : Lab No : V-4236-23
Ref. by : SELF Sample Col.Dt : 23/12/2023 08:00
Barcode No : 1360 Reported On : 23/12/2023 18:10

TEST RESULTS BIOLOGICAL REFERENCE INTERVAL

CBC (Complete Blood Count)-WB (EDTA)

Haemoglobin(Colorimetric method)	14.7	g/dl	13 - 18
RBC Count (Impedance)	5.15	Millions/cumm.	4 - 6.2
PCV/Haematocrit(Calculated)	45.8	%	35 - 55
MCV:(Calculated parameter)	88.8	fl	78 - 98
MCH:(Calculated parameter)	28.5	pg	26 - 34
MCHC:(Calculated parameter)	32.1	gm/dl	30 - 36
RDW-CV:	12.9	%	11.5 - 16.5
Total Leucocyte count(Impedance)	8570	/cumm.	4000 - 10500
Neutrophils:	53	%	40 - 75
Lymphocytes:	38	%	20 - 40
Eosinophils:	06	%	0 - 6
Monocytes:	03	%	2 - 10
Basophils:	00	%	0 - 2
Platelets Count(Impedance method)	4.23	Lakhs/c.mm	1.5 - 4.5
MPV	8.2	fl	6.0 - 11.0
Peripheral Smear (Microscopic examination)			
RBCs:	Normochromic, Normocytic		
WBCs:	Normal		
Platelets	Adequate		
Note:	Test Run on 5 part cell counter.		

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Ms Kaveri Gaonkar
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Dr. Milind Patwardhan
M.D(Path)
Chief Pathologist

End of Report
Results are to be correlated clinically

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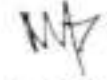
TEST RESULTS BIOLOGICAL REFERENCE INTERVAL

ESR(Westergren Method)

Erythrocyte Sedimentation Rate:- 10 mm/1st hr 0 - 20

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TEST

RESULTS

Blood Grouping (ABO & Rh)-WB(EDTA) Serum

ABO Group: :B:
Rh Type: **Positive**
Method : Matrix gel card method (forward and reverse)

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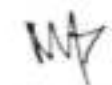
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TEST	RESULTS	UNITS	BIOLOGICAL REFERENCE INTERVAL
PLASMA GLUCOSE			
Fasting Plasma Glucose :	96	mg/dL	Normal < 100 mg/dL Impaired Fasting glucose : 101 to 125 mg/dL Diabetes Mellitus : \geq 126 mg/dL (on more than one occasion) (American diabetes association guidelines 2016)
Post Prandial Plasma Glucose :	93	mg/dL	Normal < 140 mg/dL Impaired Post Prandial glucose : 140 to 199 mg/dL Diabetes Mellitus : \geq 200 mg/dL (on more than one occasion) (American diabetes association guidelines 2016)

Method : Hexokinase

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TEST RESULTS UNITS BIOLOGICAL REFERENCE INTERVAL

LIPID PROFILE - Serum

S. Cholesterol(Oxidase)	118	mg/dL	Desirable < 200 Borderline: >200-<240 Undesirable: >240
S. Triglyceride(GPO-POD)	71	mg/dL	Desirable < 150 Borderline: >150-<499 Undesirable: >500
S. VLDL:(Calculated)	14.2	mg/dL	Desirable <30
S. HDL-Cholesterol(Direct)	34.1	mg/dL	Desirable > 60 Borderline: >40-<59 Undesirable: <40
S. LDL:(calculated)	69.7	mg/dL	Desirable < 130 Borderline: >130-<159 Undesirable: >160
Ratio Cholesterol/HDL	3.5		3.5 - 5
Ratio of LDL/HDL	2		2.5 - 3.5

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
LFT(Liver Function Tests)-Serum

S.Total Protein (Biuret method)	7.12	g/dL	6.6 - 8.7
S.Albumin (BCG method)	4.54	g/dL	3.5 - 5.2
S.Globulin (Calculated)	2.58	g/dL	2 - 3.5
S.A/G Ratio:(Calculated)	1.76		0.9 - 2
S.Total Bilirubin (DPD):	0.74	mg/dL	0.1 - 1.2
S.Direct Bilirubin (DPD):	0.26	mg/dL	0.1 - 0.3
S.Indirect Bilirubin (Calculated)	0.48	mg/dL	0.1 - 1.0
S.AST (SGOT)(IFCC Kinetic with P5P):	21	U/L	5 - 40
S.ALT (SGPT) (IFCC Kinetic with P5P):	29	U/L	5 - 41
S.Alk Phosphatase(pNPP-AMP Kinetic):	100	U/L	40 - 129
S.GGT(IFCC Kinetic):	25	U/L	11 - 50

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TEST	RESULTS	BIOLOGICAL REFERENCE INTERVAL
	BIOCHEMISTRY	
S.Urea(Urease Method)	16.5 mg/dl	10.0 - 45.0
BUN (Calculated)	7.7 mg/dL	5 - 20
S.Creatinine(Jaffe's Method)	0.94 mg/dl	0.50 - 1.3
BUN / Creatinine Ratio	8.19	9:1 - 23:1
S.Uric Acid(Uricase Method)	4.9 mg/dl	3.4 - 7.0

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TEST RESULTS UNITS BIOLOGICAL REFERENCE INTERVAL

Thyroid (T3,T4,TSH)- Serum

Total T3 (Tri-iodo Thyronine) (ECLIA)	2.34	nmol/L	1.3 - 3.1 nmol/L
Total T4 (Thyroxine) (ECLIA)	139	nmol/L	66 - 181 nmol/L
TSH-Ultrasensitive (Thyroid-stimulating hormone) Method : ECLIA	2.4	□IU/ml	Euthyroid : 0.35 - 5.50 □IU/ml Hyperthyroid : < 0.35 □IU/ml Hypothyroid : > 5.50 □IU/ml

Grey zone values observed in physiological/therapeutic effect.

Note:

T3 :

1. Decreased values of T3 (T4 and TSH normal) have minimal Clinical significance and not recommended for diagnosis of hypothyroidism.
2. Total T3 and T4 values may also be altered in other conditions due to changes in serum proteins or binding sites ,Pregnancy, Drugs (Androgens,Estrogens,O C pills, Phenytoin) etc. In such cases Free T3 and free T4 give corrected Values.
3. Total T3 may decrease by < 25 percent in healthy older individuals

T4 :

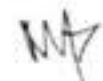
1. Total T3 and T4 Values may also be altered in other condition due to changes in serum proteins or binding sites, Pregnancy Drugs (Androgens,Estrogens,O C pills, Phenytoin), Nerphrosis etc. In such cases Free T3 and Free T4 give Corrected values.

TSH :

1. TSH Values may be transiently altered because of non thyroidal illness like severe infections,liver disease, renal and heart failure. Severe burns, trauma and surgery etc.
2. Drugs that decrease TSH values e,g L dopa, Glucocorticoids.
3. Drugs that increase TSH values e.g. Iodine,Lithium, Amiodarone

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TEST RESULTS BIOLOGICAL REFERENCE INTERVAL

URINE REPORT

PHYSICAL EXAMINATION

QUANTITY	20	mL	
COLOUR	Yellow		
APPEARANCE	Clear		Clear
SEDIMENT	Absent		Absent

CHEMICAL EXAMINATION(Strip Method)


REACTION(PH)	5.0	4.6 - 8.0
SPECIFIC GRAVITY	1.015	1.005 - 1.030
URINE ALBUMIN	Absent	Absent
URINE SUGAR(Qualitative)	Absent	Absent
KETONES	Absent	Absent
BILE SALTS	Absent	Absent
BILE PIGMENTS	Absent	Absent
UROBILINOGEN	Normal(<1 mg/dl)	Normal
OCCULT BLOOD	Absent	Absent
Nitrites	Absent	Absent

MICROSCOPIC EXAMINATION

PUS CELLS	Occasional	0 - 3/hpf
RED BLOOD CELLS	Nil /HPF	Absent
EPITHELIAL CELLS	0 - 1 / hpf	3 - 4/hpf
CASTS	Absent	Absent
CRYSTALS	Absent	Absent
BACTERIA	Absent	Absent

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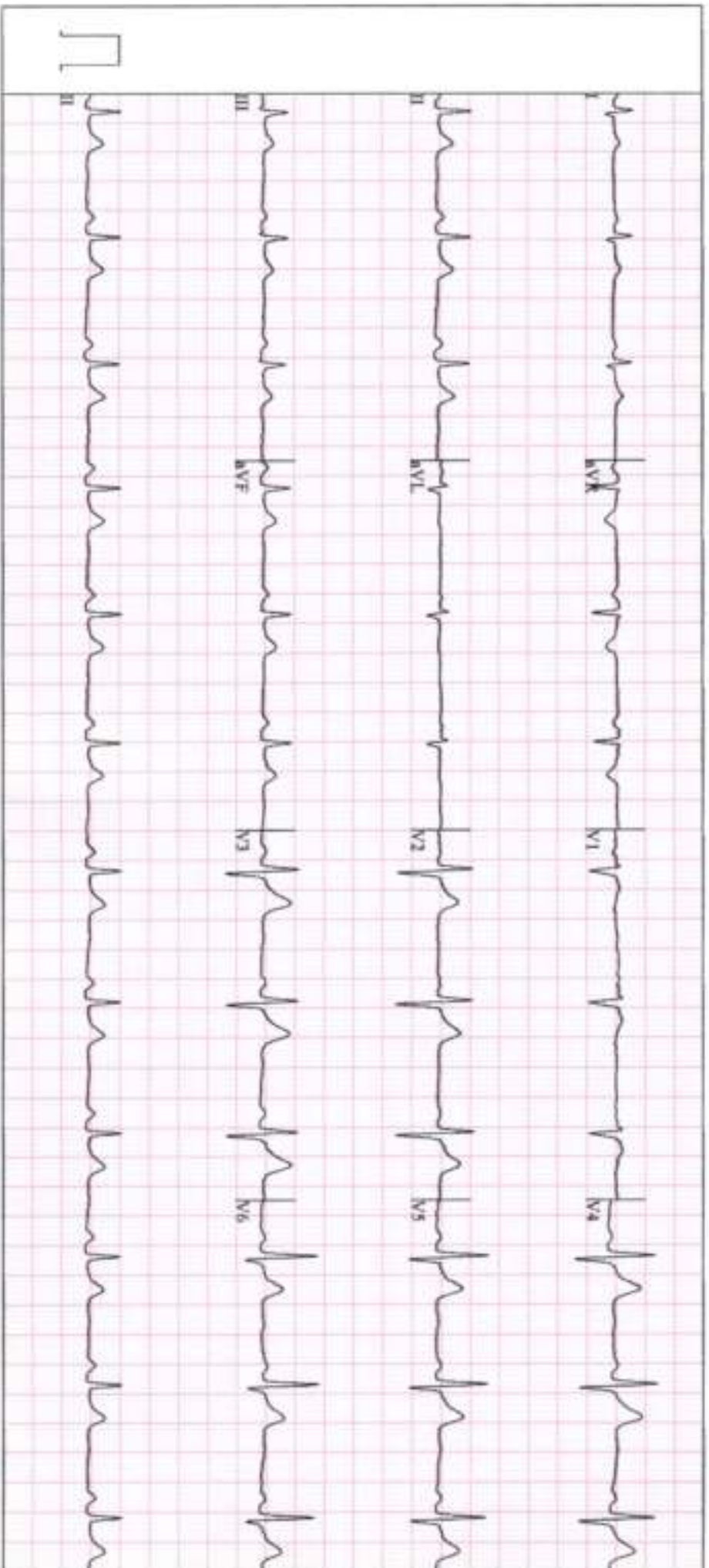
NORMAL ECG

QRS : 80 ms
 QT / QTcBar : 346 / 370 ms
 PR : 140 ms
 P : 88 ms
 RR / PP : 864 / 869 ms
 P / QRS / T : 56 / 66 / 69 degrees

Normal sinus rhythm
 Normal ECG

W.R.L.


DR. ANIRBAN DASGUPTA
 M.B., B.S., D.N.B. Medicine
 Diploma Cardiology
 MMC-2005/02/0920



Apollo Clinic
The Emerald, Plot No-195/B, Sector-12,
Neel Siddhi Towers, Vashi-400703

Station
Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: PATIL, MAHESH
Patient ID: 09945
Height:
Weight:

DOB: 01.12.1988
Age: 35yrs
Gender: Male
Race: Asian

Study Date: 23.12.2023
Test Type: Treadmill Stress Test
Protocol: BRUCE

Referring Physician: --
Attending Physician: DR. ANIRBAN DASGUPTA
Technician: Anita Gaikwad

Medications:

**

Medical History:
NIL

Reason for Exercise Test:
Screening for CAD

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	00:11	0.00	0.00	94	120/70	
	STANDING	00:16	0.00	0.00	90		
	HYPERV.	00:19	0.00	0.00	91		
EXERCISE	WARM-UP	00:08	0.00	0.00	91		
	STAGE 1	03:00	1.70	10.00	130	120/80	
	STAGE 2	02:10	2.50	12.00	160	140/90	
RECOVERY		01:05	0.00	0.00	120	140/90	

The patient exercised according to the BRUCE for 5:10 min:s, achieving a work level of Max. METS: 7.00. The resting heart rate of 90 bpm rose to a maximal heart rate of 160 bpm. This value represents 86 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/70 mmHg, rose to a maximum blood pressure of 140/90 mmHg. The exercise test was stopped due to Target heart rate achieved.

Interpretation

Summary: Resting ECG: normal.
Functional Capacity: normal.
HR Response to Exercise: appropriate.
BP Response to Exercise: normal resting BP - appropriate response.
Chest Pain: none.
Arrhythmias: none.
ST Changes: none.
Overall impression: Normal stress test.

Conclusions

TMT IS NEGATIVE FOR INDUCIBLE MYOCARDIAL ISCHAEMIA AT THE WORKLOAD ACHIEVED.

Physician-DR. ANIRBAN DASGUPTA

Dasgupta Dr. ANIRBAN DASGUPTA
M.B.B.S., D.N.B. Medicine
Diploma Cardiology
MMC -2005/02/0920

PATIENT'S NAME	MAHESH A PATIL	AGE :- 35 Y/M
UHID	9945	DATE :-23 Dec. 23

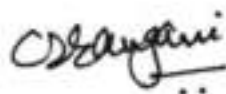
X-RAY CHEST PA VEIW

OBSERVATION:

Patient is in positional obliquity.
Bilateral lung fields are clear.
Both hila are normal.
Bilateral cardiophrenic and costophrenic angles are normal.
The trachea is central.
Aorta appears normal.
The mediastinal and cardiac silhouette are normal.
Soft tissues of the chest wall are normal.
Bony thorax is normal.

IMPRESSION:

- No significant abnormality seen.



DR. CHHAYA S. SANGANI
CONSULTANT SONOLOGIST
Reg No. 073826

PATIENT'S NAME	MAHESH A PATIL	AGE :- 35y/M
UHID NO	9945	23 Dec 2023

USG WHOLE ABDOMEN

LIVER is normal in size, shape and shows bright echotexture .No evidence of any focal lesion. The portal vein appears normal & shows normal hepatopetal flow. No evidence of intra-hepatic biliary duct dilatation.

Gall Bladder appears well distended with normal wall thickness. There is no calculus or pericholecystic collection or free fluid noted. CBD appears normal.

Visualised parts of head & body of pancreas appear normal. PD is not dilated.

SPLEEN is normal in size and echotexture. No focal lesion seen. SV is normal.

Both kidneys are normal in size, shape and echotexture with normal parenchymal reflectivity and maintained cortico-medullary differentiation. No hydronephrosis or calculi or mass seen.

RIGHT KIDNEY measures 9.6 x 4.4 cm. **LEFT KIDNEY** measures 10.5 x 4.8 cm.

Urinary Bladder is adequately distended; no e/o any obvious wall thickening or mass or calculi seen.

PROSTATE is normal in size, shape & echotexture. It measures approximately 16 gms.

Visualised bowel loops appear normal. There is no free fluid seen.

IMPRESSION –

- **Grade I fatty liver.**
- **No other significant abnormality detected.**

THIS REPORT IS NOT TO BE USED FOR MEDICOLEGAL PURPOSE.THE CONTENTS OF THIS REPORT REQUIRE CLINICAL CO-RELATION BEFORE ANY APPLICATION.



DR. DISHA MINOCHA
DMRE (RADIOLOGIST)