NAME: Montestro Savio AGE/SEX: B8/m Annual plus Above 50 yrs. PACKAGE NAME: SIGNATURE OF TEST TEST INCLUSION CONDUCTING EMPLYEE FASTING BLOOD V & Leevh POST PRANDIAL BLOOD Date but 11.10 Dalphi-URINE V PAP SMEAR PSA. Delp CHEST XRAY ECG THE 20 Echo. **ULTRASOUND ABDOMEN** GENERAL CONSULTATION (PHYSICIAN, DENTAL, EYE, ENT) 10 DIETICIAN CONSULTATION POST CONSULTATION WITH ALL REPORTS

SR

NO

3

6

8

9

11

WITH MD DOCTOR

12 COMPLIMENTARY BREAKFAST INCLUDED

9.10 11.10



Dr. Hemant Khemani

Mon to Fvi: on appointment

CARDIAC SURGEON Dr. Shridhar Padagati Mon to Sat: 08:00 pm to 09:00 pm Dr. Sagar Kedare Mon to Sat: 08:00 pm to 092

GENERAL PHYSICIAN

Dr. Shreya Mehta Mon to Sat: 01:00 pm to 03:00 pm

on to Sat: 01:00 pm to 03:00 pm

Wed & Sat: 69:00 am to 10:30 am

Thurs: 01.60 pm to 03.00 pm

Dr. Chirag Shah

Dr. Privank Jain

Dr. Parthiv Shah

Dr "mjal Modi

CHEST PHYSICIAN

Dr. Rajiv Sharma

Mon to Fri: 10.00 am to 11:00 am

## APEX SUPERSPECIALITY HOSPITALS





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242 24

NEUROSURGEON

Dr. Darpan Thakare Ht: Toch & Thurs: 03:00 pm to 04:00 pm
Dr. Sameer Parikh Dr. Sameer Parikh Tues & Thurs: 03:00 pm to 94:00 pm

Wt: 77-700 Wed & Fri: 07.00 pm to 08.00 pm

Dr. Shraddha Thakkar Tue, Wed & Fri: 03:00 pm to 04:00 pm

MEDICAL ONCOLOGIST Dr. Ashish Joshi

Thurs: 69:00 am to 10:00 am Dr. Pradip Kendre Tues: 09:00 am to 10:00 am

ONCOSURGEON Dr. Praveen Kammar Tues & Thru: 04:00 pm to 06:00 pm Dr. Yogen Chheda Mon, Wed & Sat: 85:00 pm to 07:00 pm

**OPHTHALMOLOGIST** 

Dr. Anurag Agarwal Mon to Sat: 09:00 am to 10:00 am Dr. Kishor Khade Dr. Prasan Mahajan

> PAEDIATRICIAN Dr. Sunila Nagvekar Fn: 02:00 pm to 03:00 pm

PAEDIATRIC SURGEON Dr. Yogendra Sanghavi Mon to Sat: 11:00 am to 12:00 pm

INTERVENTIONAL VASCULAR

Dr. Simit Vora Tues, Thurs & Sat: 05:00 pm to 08:00 pm Dr. Virendra Yadav

Dr. Maunil Bhuta

Dr. Kunal Arora

Dr. Sneha Mahajan Mon to Fn : on appointment Dr. Rachana Mehta Shroff Mon to Sat 03.00 pm to 04.00 pm Dr. Sonal Devangan

Mon to Fri : on appointment Dr. Pratik Surandashe

Mon to Sat: 98:00 Dr. Payal Sharma Kamat Tue. Thru & Fri: 09:00 am to 11:00 am

CLINICAL PSYCHOLOGIST Hemangi Mhapolkar Sun: 01:00 pm to 04:00 pm

COSMETOLOGIST Dr. Vikas Verma Mon to Sat: 06:00 c

Dr. Leena Jain Dr. Sushil Nehete Wed: 06:00 pm to 08:00 pm Dr. Pratap Nadar Thurs: 06:00 pm to 08:00 pm

ANETHISIST Dr. Sagar Yesale Mon to Sat: 98:00 am to 94:00 pi

PARIOLOGIETOX Dr. Soumil Pandya a6:00 pm to 08:00 pm Dr. Forum Kothari Mon to Sat: 06:00

pm to 08:00 pm Dr. Deep Vora Mon to Sat: 09:00 pm to 09:30 pm

DIETICIAN Ms. Sakshi Gupta Mon to Sat: 08:00 am to 04:00 pm

PHOSIOTHER APIST

INTERVENTIONAL CARDIOLOGIST Mr. Savio Monteres Age: 58415/M

> BP-140180 HHMY9 spoz-981.

pulse-90 lm HTP

SURGEON AND SPORT INJURIES (10 - DM) Dr. Amit Munde Mon to Sun: 05:00 pm to 07:00 pm SIE-Dr. Vividh Makwana Mon to Sat: 11:00 am to 12:00 pm Dr. Bhavin Doshi CNS to Sat: 09:00 pm to 10:00 pm Dr. Arpit Dave Mon to Sat: 05:00 pm to 07:00 pm Dr. Deepak Bhaskar Dr. Raunak Shah Dr. Sandip Vyas Mon to Sat. 05.30 pm to 07.30 pm

- SOP+

MEDICAL GASTROENTROLOGIST, HEPATOLOGIST, ENDOSCOPIST Dr. Darshil Shah

Mon to Fri: 09:60 am to 10:00 sm 06:00 pm to 07:00 pm

Dr. Siddhesh Rane

LAPROSCOPIC SURGEON Dr. Aditi Agarwal 05:00 pm to 07:00 pm Dr. Amol Patil on to Sat: 06:00 pm to 07:00 pm

eta Ghag Sat: 98:80 pm to 07:00 pm

DIABETIC FOOT SURGEON Dr. Shrikant Bhovar Mon to Sat, 92:00 pm to 94:00 pm

LAPROSCOPIC GYNAECOLOGIST Dr. Hemashri Patel to Sat: 05:00 pm to 07 00 pm

Dr. Rashmi Padwalkar NEPHROLOGIST

Dr. Amit Jain Mon to Sat; 19:90 am to 11:00 am Dr. Ankit Mody Mon. Wed & Fri: 05:00 pm to 07:00 pm

Dr. Umesh Khanna Mon to Sat: 08:00 pm to 09:00 pm Dr. Akash Shingada Mon to Sat: 08:00 pm to 89:00 pm

Dr. Paras Deshiya Mon to Sat · on appointment

URO SURGEON Dr. Saket Sathe Dr. Rushabh Daga Dr. Aniket Shirke on to Sat: on appointment

NEUROLOGIST Dr. Mehoob Basale Saturday: 02,00 pm to 04,00 pm Mon to Fri: on appointment Dr. Gauray Kusundara Mon to Wed: 08:30 am to 09:30 pm Eyes General examination Apelite - Spicy food examination

Har -Nose - Quly Throught Pxamir

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ild bluri-Colow Vision- (N)



Appen Super Specialty Hospitals

Shartagura Mangah Charty Iron Neural Cente (95.4 ) (Road,
Beside Punjab & Sind Hank, Babhar, Boss ali (18), Munital 40091

Yel (20.2006/7.44 & bei geographyldespials con
Facel modeol admin. Ash expectivespials in

Diet Chart

BMI and IBW calculation

Age/Sex

: HC232400005 : 59/Male

Department Diet Chart

: Diabetic Salt Restricted Diet

Height : 178 Cms

**BMI Category** 

: Normal Weight

ASH232404346

Monteiro Savio Vasai West

Weight : 77 Kgs

Diagnosis: k/c/o- DM , HTN ,Renaicalcull .

MNT

SALT RESTRICTED : DIABETIC DIET, HIGH PROTEIN

24-Feb-2024 GUPTA SAKSHI SATISH

Early Morning:

1 cup tea/ coffee/ tonned milk/ 4Almonds + 1half Almonds (soaked)

Breakfast:

Patient Address

Date Dietician

1 bowl upma/ poha/ daliya upma **OR** 2 small idli/ 1 dosa with vegetable sambar **OR** 1 bowl

Muesli / oats in milk (1 boiled egg white)

Mid-morning:

1 fruit/ Celnutra DM1.5 - 1 scoop in 100ml water

(Avoid fruit juices and fruits like banana, chickoo, custard apple, jackfruit, mango, coconut

water and sugarcane juice)

Lunch:

1 bowl raw vegetable salad

2 small roti/ 1 bhakri (jowar/bajra/ragi)

1 bowl bhaji(Avoid Potato, Sweet potato, Yam, Beetroot, Arbi, Raw banana)

1 bowl thick dal/1 medium piece of chicken or fish or egg preparation in curry

1 bowl brown rice

OR 1 bowl vegetable dailya khichdi with vegetables

1 bowl curd

**Evening snack:** 

1 cup tea/ coffee/ tonned milk

1 besan chilla **OR** 1 bowl boiled sprouts **OR** 1 vegetable egg omelette with chapatti **OR** 1 rava

chilla with curd

Mid-evening:

1 bowl dal and vegetable soup/Celnutra DM1.5 - 1scoop in 100ml water

Dinner:

1 bowl raw vegetable salad

2 small roti/ 1 bhakri (jowar/bajra/ragi)

1 bowl bhaji (Avoid Potato, Sweet potato, Yam, Beetroot, Arbi, Raw banana)

1 bowl thick dal

OR 1 bowl vegetable dailya khichdi with vegetables

Bed time:

200ml tonned milk/ 1tsp sesame seed

**Remarks**: Have ample of fluids, upto 2L of water daily.

Follow small frequent and regular meal pattern. Do not miss meals.

Oil usage ½ litre per month, i.e. 3 teaspoon a day. Preferably mustard oil, sesame oil or rice bran oil.

Salt usage to 3gm. i.e. ½ teaspoon a day. Avoid red meats like mutton, pork and beef.

Include more green leafy vegetables, fruits and pulses in the diet.

Include **calcium** rich foods like milk and milk product, nuts, seeds, etc.

Make sure you get ample of exposure to sunlight for Vitamin D.

Avoid processed foods, refined flour products and fried food. Restrict bakery products.

Avoid all sources of extra salt like sauces, pickles, papads, chutneys, chips, etc.

Avoid all sources of simple sugars like white sugar, brown sugar honey, jaggery.

For detailed diet counselling: Consult Dietician Sakshi Gupta in OPD with prior appointment.









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Tele.: 022 - 2898 6677 / 46 / 47 / 48

Patient

: Monteiro Savio

UHID

: ASH232404346

Age/Sex

: 59/Male

ID

: HC232400005

Consultant Dr

: GUJAR NEERAJ

Registered On

•

Referring Dr Collection Centre

:

: Apex Hospital

Reported On

: 24-Feb-2024

#### COMPLETE BLOOD COUNT

Test	Result	Normal Value
HAEMOGLOBIN	16.1 Gm%	13.5-18.0 Gm%
RBC Count	5.06 Millions/cumm	4.0-6.0 Millions/cumm
PCV	44.1 %	37-47 %
ıcv	87.15 Fl	78-100 FI
MCH	Н <u>31.82 Р</u> g	27-31 Pg
MCHC	H <u>36.51 %</u>	32-35 %
RDW	12.3 %	11-15 %
Total WBC Count	5600 /C.MM	4000-11000 /C.MM
Differencial Count		
Neutrophils	73 %	40-75 %
Eosinophils	03 %	01-06 %
Basophils	00 %	00-01 %
Lymphocytes	20 %	20-45 %
Monocytes	04 %	01-10 %
BANDCELLS	00 %	00-03 %
Abnormallities Of WBC	NORMAL	
Abnormallities Of RBC	NORMOCYTIC NORMOCHROMIC	
LATELET COUNT	245 X 10^3/cumm	150-450 X 10^3/cumm
PLATELET ON SMEAR	ADEQUATE ON SMEAR	
MPV	10.2 Fl	7.0-11.0 Fl
	HEMATOLOGY	
Test	Result	Normal Value
ESR	H <u>15 mm/hr</u>	0 - 10 mm/hr

#### Remarks: \*\*

Note:- The test result are subject to variations due to technical limitations hence co-relation with clinical findings & other investigations should be done.

Run By
Lab Technician

Checked By Biochemist

Pathologist
DR.GUJAR NEERAJ VILAS







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email: info@apexhospitals.in | www.apexgroupofhospitals.com



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Patient

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UHID

: ASH232404346

Age/Sex

: 59/Male

ID

: HC232400005

Consultant Dr

: GUJAR NEERAJ

Registered On Reported On

: 24-Feb-2024

Referring Dr Collection Centre

. : Apex Hospital

HEMATOLOGY

Test

Result

Normal Value

**BLOOD GROUP** 

" B "

Rh FACTOR

**POSITIVE** 

Remarks: \*

Note:- The test result are subject to variations due to technical limitations hence co-relation with clinical findings & other investigations should be done.

Run By

Lab Technician

Checked By

Biochemist

Pathologist

DR.GUJAR NEERAJ VILAS







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Tele .: 022 - 2898 6677 / 46 / 47 / 48

**Patient** 

: Monteiro Savio

UHID

: ASH232404346

Age/Sex

: 59/Male

ID

: HC232400005

Consultant Dr

: GUJAR NEERAJ

Registered On Reported On

: 24-Feb-2024

Referring Dr Collection Centre

: Apex Hospital

FASTING BLOOD SUGAR

Test

Result

Normal Value

**FBS** 

H 117.8 Mg/dl

70-110 Mg/dl

URINE SUGAR

PRESENT(TRACE)

URINE KETONES

ABSENT

POST LUNCH BLOOD SUGAR

Test

Result

Normal Value

PLBL (2 HOUR AFTER FOOD)

H 193.7 Mg/dl

70-140 Mg/dl

URINE SUGAR (PP)

**SNR** 

URINE KETONE (PP)

SNR

#### Remarks: \*\*

Note:- The test result are subject to variations due to technical limitations hence co-relation with clinical findings & other investigations should be done.

Lab Technician

Biochemist

**Pathologist** 

DR.GUJAR NEERAJ VILAS







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Tele.: 022 - 2898 6677 / 46 / 47 / 48

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: 59/Male

ID

: HC232400005

Consultant Dr

: GUJAR NEERAJ

Registered On Reported On

: 24-Feb-2024

Referring Dr Collection Centre

: Apex Hospital

LIPID PROFILE

Test

TOTAL CHOLESTEROL

TRIGLYCERIDES

INIGEICERIDES

HDL CHOLESTEROL

JLDL CHOLESTEROL

LDL CHOLESTEROL

TC/HDL CHOL RATIO

LDL/HDL RATIO

Result

. . . . .

158.6 Mg%

H <u>201.3 Mg%</u>

34.41 Mg%

H 40.26

L 83.93 Mg%

4.61

2.44

Normal Value

150-250 Mg%

200 1115

35-160 Mg%

30-70 Mg%

7-35

108-145 Mg%

3.5-5.0

1.1-3.9

#### Remarks: \*

Note:- The test result are subject to variations due to technical limitations hence co-relation with clinical findings & other investigations should be done.

Run By
Lab Technician

Checked By Biochemist Dette tested

Pathologist
DR.GUJAR NEERAJ VILAS







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Tele.: 022 - 2898 6677 / 46 / 47 / 48

Patient

: Monteiro Savio

UHID

: ASH232404346

Age/Sex

: 59/Male

ID

: HC232400005

Consultant Dr

: GUJAR NEERAJ

Registered On Reported On

: 24-Feb-2024

Referring Dr Collection Centre

: Apex Hospital

RENAL FUNCTION TEST

Test

....

Result

Normal Value

SERUM CREATININE

0.79 Mg/dl

0.6-1.6 Mg/dl

URIC ACID

5.43 Mg/dl

2.5-7.7 Mg/dl

BLOOD UREA NITROGEN / BUN

12.33 Mg/dl

0-23 Mg/dl

#### Remarks: \*

Note:- The test result are subject to variations due to technical limitations hence co-relation with clinical findings & other investigations should be done.

Run By

Lab Technician

Checked By

Biochemist

Pathologist

DR.GUJAR NEERAJ VILAS







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Tele .: 022 - 2898 6677 / 46 / 47 / 48

Patient Age/Sex : Monteiro Savio

UHID

: ASH232404346

: 59/Male

ID Registered On : HC232400005

Consultant Dr

: GUJAR NEERAJ

Reported On

: 24-Feb-2024

Referring Dr Collection Centre

: Apex Hospital

	LIVER FUNCTION TEST	
Test	Result	Normal Value
TOTAL BILIRUBIN	0.68  Mg/dl	0.1-1.2 Mg/dl
DIRECT BILIRUBIN	0.19 Mg/dl	0.0-0.3 Mg/dl
INDIRECT BILIRUBIN	0.49 Mg/dl	0.1-1.0 Mg/dl
GOT	22.69 Iu/l	5-40 Iu/l
SGPT	28.14 Iu/l	5-40 Iu/l
SERUM ALKALINE PHOSPHATES	58.24 U/I	25-147 U/I
SERUM PROTEINS TOTAL	6.24 Gm%	6.0-8.2 Gm%
SERUM ALBUMIN	3.42 Gm%	3.0-5.0 Gm%
SERUM GLOBULIN	2.82 Gm%	1.9-3.5 Gm%
ALBUMIN : GLOBULIN RATIO	1.21 Mg/dl	0.9-2.0 Mg/dl
GAMMA GT	20.84 Iu/l	5-45 Iu/l

#### Remarks : \*

Note:- The test result are subject to variations due to technical limitations hence co-relation with clinical findings & other investigations should be done.

Lab Technician

Checked By

Biochemist

Pathologist

DR.GUJAR NEERAJ VILAS







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visit website googlemap

Tele .: 022 - 2898 6677 / 46 / 47 / 48

Patient

: Monteiro Savio

UHID

: ASH232404346

Age/Sex Consultant Dr : 59/Male

ID

: HC232400005

: GUJAR NEERAJ

Registered On

Referring Dr

Reported On

: 24-Feb-2024

Collection Centre

: Apex Hospital

URINE ROUTINE

Result

Normal Value

PHYSICAL EXAMINTION QUANTITY

25 MI

ΜI

COLOUR

Test

YELLOW

SLIGHTLY HAZY

APPEARANCE DEPOSIT

PRESENT

REACTION [PH]

**ACIDIC** 

SPECIFIC GRAVITY

1.015

CHEMICAL EXAMINATION

URINE ALBUMIN

ABSENT

SUGAR

PRESENT(TRACE)

KETONE BODIES

ABSENT

OCCULT BLOOD

ABSENT

BILE PIGMENT

ABSENT

BILE SALT

ABSENT

MICROSCOPIC EXAMINATION OF CENTRE

RED BLOOD CELLS

ABSENT /hpf

/hpf

PUS CELLS

CASTS

**CRYSTALS** 

**SPERMATOZOA** 

YEAST CELLS

TRICHOMONAS VAGINALIS

AMORPHOS DEPOSITS

1-2 /hpf

/hpf

4-5 /hpf

/hpf

**EPITHELIAL CELLS** 

ABSENT

ABSENT

ABSENT

ABSENT

ABSENT

ABSENT ABSENT

**BACTERIA** 

Remarks: \*

Note:- The test result are subject to variations due to technical limitations hence co-relation with clinical findings & other investigations should be done.

Lab Technician

Biochemist

Pathologist DR.GUJAR NEERAJ VILAS



ISO 9001-2015 Certified

Patient Id: PVD04223-24/68191

Patient: MR SAVIO MONTEIRO

Age/sex : 59 Yrs/ Male

Center : APEX SUPERSPECIALITY HOSPITALS

Ref. By : Self

Sample ID

: 24026701

Reg. Date

: 24/02/2024 : 24/02/2024

Report Date

Case No. :



#### HBA1C-GLYCOSYLATED HAEMOGLOBIN

Test Description	Result	Unit	Biological Reference Range
HbA1c- (EDTA WB)	6.8	%	< 5.6 Non-diabetic 5.7-6.4 Pre-diabetic > 6.5 Diabetic
Estimated Average Glucose (eAG)	148.46	mg/dL	
Method : HPLC-Biorad D10-USA			

#### INTERPRETATION

- 1. HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).
- 2. HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association) guidelines 2017, for diagnosis of diabetes using a cutoff point of 6.5%.
- 3. Trends in HbA1c are a better indicator of diabetic control than a solitary test.
- 4. Low glycated haemoglobin(below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia(especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.
- 5. To estimate the eAG from the HbA1C value, the following equation is used: eAG(mg/dl) = 28.7\*A1c-46.7
- 6. Interference of Haemoglobinopathies in HbA1c estimation.
- A. For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
- B. Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status
- C. Heterozygous state detected (D10/ Tosho G8 is corrected for HbS and HbC trait).
- 7. In known diabetic patients, following values can be considered as a tool for monitoring the glycemic control.

Excellent Control - 6 to 7 %,

Fair to Good Control - 7 to 8 %,

Unsatisfactory Control - 8 to 10 %

and Poor Control - More than 10 %

Note: Haemoglobin electrophoresis (HPLC method) is recommended for detecting hemoglobinopathy

-----End Of Report-----

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DR. SANDEEP B. PORWAL MBBS MD (Path) Mumbai MMC Reg no 2001031640



ISO 9001-2015 Certified

Patient Id: PVD04223-24/68191

: MR SAVIO MONTEIRO Patient

Age/sex : 59 Yrs/ Male

Center : APEX SUPERSPECIALITY HOSPITALS

Within Range

Ref. By

Sample ID

: 24026701

Reg. Date

: 24/02/2024

Report Date

: 24/02/2024

Case No.

A STATE OF THE STA



#### <u>IMMUNOASSAY</u>

Test Description	Result	Unit	Biological Reference Range
TOTAL T3 T4 TSH (TFT)			
T3 (Triiodothyronine)	124.62	ng/dl	83-200
•			For Pregnant females: First Trim: 104.8 - 229.8 2nd Trim: 128.9 - 262.3 Third trim: 135.4 - 261.7
T4 (Thyroxine)	7.84	ug/dL	5.13 - 14.10
			For Pregnant females: First Trim: 7.33 - 14.8 Second Trim: 7.93 - 16.1 Third Trim: 6.95 - 15.7
TSH(Thyroid Stimulating Hormone)	3.12	uIU/ml	0.27 - 4.20

Method : ECLIA INTERPRETATION

Decreased

within Range

Raised

TSH	T3 / FT3	T4 / FT4	Suggested Interpretation for the Thyroid Function Tests Pattern
Within Range	Decreased	Within Range	• Isolated Low T3-often seen in elderly & associated Non-Thyroidal illness. In elderly the drop in T3 level can be upto 25%.
Raised	Within Range	Within Range	<ul> <li>Isolated High TSHespecially in the range of 4.7 to 15 mIU/ml is commonly associated with Physiological &amp; Biological TSH Variability.</li> <li>Subclinical Autoimmune Hypothyroidism</li> <li>Intermittent T4 therapy for hypothyroidism</li> <li>Recovery phase after Non-Thyroidal illness"</li> </ul>
Raised	Decreased	Decreased	Chronic Autoimmune Thyroiditis Post thyroidectomy,Post radioiodine Hypothyroid phase of transient thyroiditis"
Raised or within Range	Raised	Raised or within Range	Interfering antibodies to thyroid hormones (anti-TPO antibodies) Intermittent T4 therapy or T4 overdose Drug interference- Amiodarone, Heparin,Beta blockers,steroids,anti-epileptics"
Decreased	Raised or within Range	Raised or within Range	•Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & associated with Non-Thyroidal illness •Subclinical Hyperthyroidism •Thyroxine ingestion"
Decreased	Decreased	Decreased	Central Hypothyroidism Non-Thyroidal illness Recent treatment for Hyperthyroidism (TSH remains suppressed)"
Decreased	Raised	Raised	Primary Hyperthyroidism (Graves' disease), Multinodular goitre, Toxic nodule Transient thyroiditis: Postpartum, Silent (lymphocytic), Postviral (granulomatous, subacute, DeQuervain's), Gestational

thyrotoxicosis with hyperemesis gravidarum"

T3 toxicosis

Non-Thyroidal illness

--End Of Report----

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DR. SANDEEP B. PORWAL MBBS MD (Path) Mumbai MMC Reg no 2001031640



ISO 9001-2015 Certified

Patient Id: PVD04223-24/68191

Patient: MR SAVIO MONTEIRO

Age/sex : 59 Yrs/ Male

Center : APEX SUPERSPECIALITY HOSPITALS

Ref. By : Self

Sample ID

: 24026701

Reg. Date

: 24/02/2024

Case No.

Report Date : 24/02/2024



#### **PROSTATE SPECIFIC ANTIGEN**

Test Description	Result	Unit	Biological Reference Range
PSA (Prostate Specific Antigen)-Serum Total	0.88	ng/ml	Conventional for all ages: 0 - 4 69- 80 Years : 0 - 6.5 Above 80 yrs: 0 - 7.2

Method : ECLIA

#### INTERPRETATION:

Prostate-specific antigen (PSA) is a glycoprotein that is produced by the prostate gland, the lining of the urethra, and the bulbourethral gland. PSA exists in serum mainly in two forms, complexed to alpha-1-anti chymotrypsin (PSA-ACT complex) and unbound (free PSA). Increases in prostatic glandular size and tissue damage caused by benign prostatic hypertrophy, prostatitis, or prostate cancer may increase circulating PSA levels. Transient increase in PSA can also be seen following per rectal digital or sonological examinations.

-----End Of Report-----

Term & Conditions\* Test processed at Pathvision Central Processing Laboratory- Dahisar west Mumbai-68 Individual laboratory investigations are never conclusive but should be used along with other relevant clinical examinations to achieve final diagnosis. Any discrepancy with clinical condition the referring doctor or patient must report in 24hr of sample collection and get test redone. Partial reproduction of this report is not permitted The test report is not valid for Medico-legal purpose.

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Tele.: 022 - 2898 6677 / 46 / 47 / 48

NAME : SAVIO MONTEIRO	DATE: 24/02/2024
REF: MEDIWHEEL	AGE /SEX 59 Y/ M

#### 2D ECHO & COLOR DOPPLER REPORT

Cardiac history:

Imaging window:

#### 2D Findings:

Chamber dimensions: Mild concentric LVH

RWMA -. Normal

Valve Anatomy-- Normal

Interventricular & Interatrial septum: -- Normal

No intracardiac mass.

No Pericardium effusion

IVC & Hepatic veins -- Normal

### Doppler Findings:

LV diastolic Dysfunction :-- Type - I

Color flow across valves :-- Normal







L. T. Road, Besides Punjab & Sind Bank, Babhai Naka, Borivali (W), Mumbai 400091.

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M-Mode

AO diam: 3.9 cm

LA diam: 2.7 cm

ACS

: 1.4 cm

DE excursion: 1.5 cm

EF Slope

: 1.2 m/s

**EPSS** 

: 0.5 Cm

IVSd: 1.1 cm

IVSs: 0.8 cm

LVIDd:4.9 cm

LVIDs: 4.2 cm

LVPWd: 1.5 cm

LVPWs: 1.3 cm

LVEF:60-65 %

### Conclusions:

Mild concentric LVH

RWMA Normal

Normal LV systolic function with EF 60 - 65 %

Type - I diastolic Dysfunction.

NO pulmonary hypertension

Normal Pericardium.

DR. SHAH CHIRAG D.N.B, (M.D.) GENERAL PHYSICIAN







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UHID

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ID

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Date

: 24-Feb-2024

Patient : Monteiro Savio

Age/Sex: 59/Male

Referred By

: Rmo

Company:

#### DIGITAL X-RAY CHEST <PA> VIEW

The lung on either side shows equal translucency and exhibit normal vasculature

The pleural spaces are normal.

Both hila are normal in size, have equal density and bear normal relationship.

The cardiac size is normal.

Trachea is central in position and no mediastinal abnormality is visible.

Bony thorax is normal.

#### IMPRESSION:

· No significant abnormality.

DR. PANDYA SAUMIL MD,D.N.B

RADIOLOGIST







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#### SONOGRAPHY OF ABDOMEN AND PELVIS

**TECHNIQUE:** Real time, B mode, gray scale sonography of the abdominal and pelvic organs was performed with convex transducer.

LIVER: The liver is normal in size, shape and has smooth margins. The hepatic parenchyma shows homogeneous normal echotexture without solid or cystic mass lesion or calcification. No evidence of intrahepatic biliary radical dilatation.

PORTAL VEIN: It is normal in transverse diameter.

**GALL BLADDER:** The gall bladder is well distended. There is no evidence of calculus, wall thickening or pericholecystic collection.

**COMMON BILE DUCT:** The visualised common bile duct is normal in caliber. No evidence of calculus is seen in the common bile duct. Terminal common bile duct is obscured due to bowel gas artifacts.

**PANCREAS:** The head and body of pancreas is normal in size, shape, contours and echo texture. Rest of the pancreas is obscured due to bowel gas artifacts.

SPLEEN: The spleen measures 8 cm normal in size and shape. Its echotexture is homogeneous.

#### KIDNEYS:

Right kidney	Left kidney
12 x 3.8 cm	11.1 x 4.8 cm

The kidneys are normal in size and have smooth renal margins. Cortical echotexture is normal. The central echo complex does not show evidence of hydronephrosis. No evidence of hydroureter or calculi, bilaterally. Left renal upper pole exophytic cortical cyst of 18x18mm is seen. Left renal lower exophytic cortical cyst of 13x12mm. Left renal upper pole calculi of 2mm and 2.3 mm are seen.

**URINARY BLADDER:** The urinary bladder is well distended. It shows uniformly thin walls and sharp mucosa. No evidence of calculus is seen. No evidence of mass or diverticulum is noted.

Prostate measures 3.2 X 4.7 X 3.2 x cm, Vol 25.2 gm

There is no ascites.

Umbilical hernia is seen with omentum as content (16x14mm).

#### IMPRESSION:

- Left renal non obstructing calculi.
- Left renal lower pole exophytic cortical simple cyst.
- Small umbilical hernia with omentum as content.

DR. PANDYA SAUMIL MD,D.N.B RADIOLOGIST