





TEST REPORT

Reg. No.

40301017409

Reg. Date : 29-Mar-2024 12:21

Collected On

: 29-Mar-2024 12:21

Name

: Mr. RAJENDRA PARMAR

Approved On

: 29-Mar-2024 14:30

Age

: 49 Years

Gender

Dispatch At

Ref. No.:

Tele No.

Ref. By Location

: SAVITA SUPERSPECIALTY HOSPITAL @ WAGHODIYA ROAD

: Male

Bio. Ref. Interval

PSA

0.650

Results

Units ng/mL

0 - 4

Method: CLIA

Test Name

Sample Type:Serum

Useful For

- 1. Evaluating patients with documented prostate problems in whom multiple prostate specific antigen tests may be necessary per year
- 2. Monitoring patients with a history of prostate cancer as an early indicator of decigrence and response to reatment.

-Prostate-specific antigen (PSA) is a glycoprotein that is produced by the prostate gland, the lining of the urethra, and the bulbourethral gland. Normally, very little PSA is secreted in the blood. Increases in glandular size and tissue damage caused by benign prostatic hypertrophy, prostatitis, or prostate cancer may increase circulating PSA levels.

-Digital rectal examination generally does not increase normal prostate-specific antigen (FSA) values. However, cystoscopy, urethral instrumentation, and prostate biopsy may increase PSA levels.

End Of Report

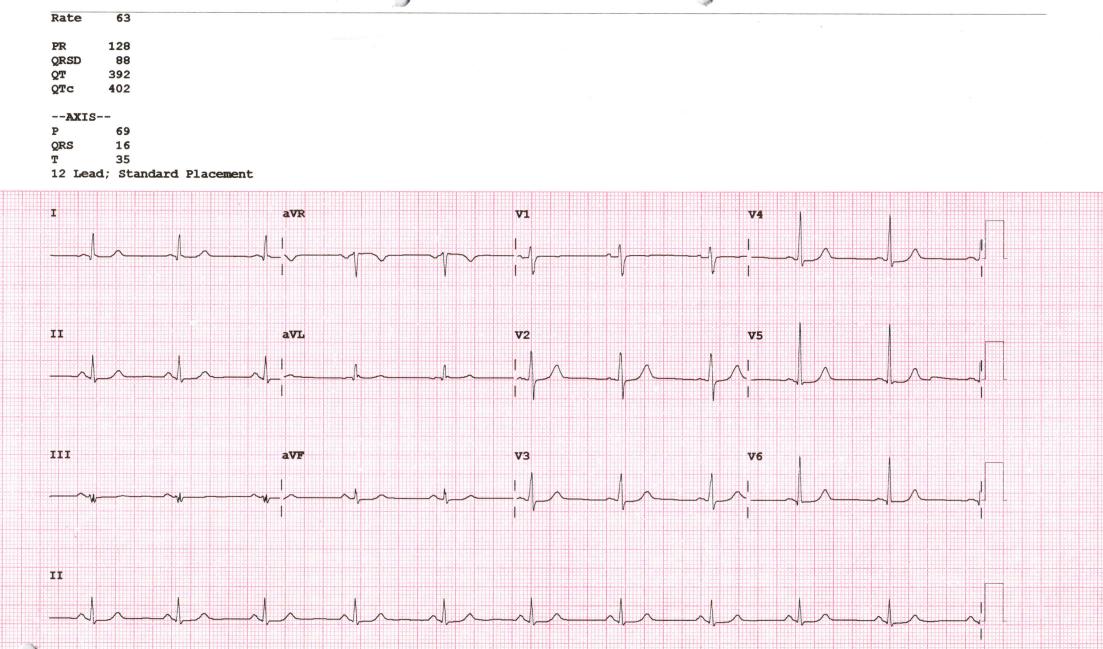
This is an electronically authenticated report.

Test done from collected sample.

Printed On: 29-Mar-2024 14:31

We are open 24 x 7 & 365 days

Dr. Ankit Jhaveri MD Pathology Reg. G-15471 LLP Identification Numb AAN-8932



Chest: 10.0 mm/mV

Limb: 10 mm/mV

Speed: 25 mm/sec

F 50~ 0.50-150 Hz W

P?

Device:



1 0265-2578844 / 2578849 **1** 63596 88442





2D-ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

NAME: RAJENDRA PARMAR

AGE/SEX: 49 YRS/MALE

DATE: 29/03/2024

REF BY: DIRECT

OBSERVATION:

- NORMAL LV SIZE AND NORMAL LV SYSTOLIC FUNCTION. LVEF = 60% (VISUAL).
- NO RWMA AT REST.
- GRADE I LV DIASTOLIC DYSFUNCTION.
- TRIVIAL MR. NO MS.
- TRIVIAL AR. NO AS.
- MILD TR. NO PAH. RVSP: 30 MMHG
- NORMAL SIZED LA, RA & RV WITH NORMAL RV SYSTOLIC FUNCTION.
- NORMAL SIZED MPA, RPA & LPA.
- INTACT IAS & IVS.
- NO E/O INTRACARDIAC CLOT/VEGETATION/PE.
- NORMAL IVC.
- NORMAL PERICARDIUM.

LA: 31MM

AO: 25MM

IVS: 11/13MM

LVPW: 10/13MM

LVID: 45/28MM

CONCLUSION:

- NORMAL LV/RV SIZE AND SYSTOLIC FUNCTION.
- NO RWMA AT REST.
- LVEF = 60% (VISUAL).

DR.NIRAV BHALANI

[CARDIOLOGIST]

DR.ARVIND SHARMA [CARDIOLOGIST]









PATIENT NAME: RAJENDRA KUMAR

AGE/SEX: 49 YRS/M

DATE: Friday, 29 March 2024

ULTRASOUND OF ABDOMEN & PELVIS

LIVER appears normal in size and shows normal parenchymal echogenicity. No evidence of focal lesion. No evidence of dilated IHBR or portal vein. CBD appears normal.

GALL BLADDER is distended. No e/o wall thickening, pericholecystic edema or calculus within.

VISUALIZED PART OF PANCREAS appears normal. MPD is WNL.

SPLEEN appears normal in size and shows normal parenchymal echogenicity. No evidence of focal lesion.

BOTH KIDNEYS appear normal in size and position.

Show normal cortical echogenicity. Corticomedullary differentiation is maintained.

No calculus or hydronephrosis on either side.

URINARY BLADDER is full. Mucosal surface appears smooth with no e/o obvious wall thickening or calculus within.

PROSTATE appears normal in size. No evidence of focal lesion noted.

BOWEL LOOPS appear normal and show normal peristalsis

No evidence of LYMPHADENOPATHY noted.

No evidence of ASCITES or PLEURAL EFFUSION noted.

Few (at least 2) subcutaneous lipoma noted in anterior abdominal wall; largest one measures 35x14mm in left lumbar region.

IMPRESSION:

Subcutaneous Lipoma in anterior abdominal wall.

DR SHARAD RUNGTA (MD & DNB)

CONSULTANT RADIOLOGIST

Not all pathologies can be detected on ultrasound in each scan. Further radiographic evaluation is suggested if required.





PATIENT NAME: RAJENDRA PARMAR

AGE/SEX: 49 YRS/M

DATE: Friday, 29 March 2024

CHEST X-RAY (PA)

Both lung fields appear normal.

Both hila appear normal

Bilateral costo-phrenic angles appear grossly clear

Mediastinum and cardiac shadow appear normal

Bony thorax appears unremarkable

No evidence of free gas under domes of diaphragm

IMPRESSION:

- NO SIGNFICANT ABNORMALITY NOTED IN LUNG FIELDS
- NORMAL CARDIAC SHADOW

DR SHARAD RUNGTA (MD & DNB)
CONSULTANT RADIOLOGIST

Not all pathologies can be detected on ultrasound in each scan. Further radiographic evaluation is suggested if required.



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Sample No.: 20240314830

Patient ID:

Patient Name :

20240309247

Age / Sex:

49y/Male

Consultant:

DR SAURABH JAIN

Rajendra Ambalal Parmar

Ward:

Visit No.:

29/03/2024 09:59

Call. Date: S. Coll. Date: OPD20240329440

Report Date:

29/03/2024 13:16 29/03/2024 16:59

CBC, ESR

Result

Normal Value

Hemoglobin:

Investigation

11.2 gm/dl [L]

13.5 to 18.0 gm/dl

P.C.V. :

38 % [L] 42.0 to 52.0 %

M.C.V. :

62 fL [L]

78 to 100 fL

M.C.H.:

18.3 pg [L]

27 to 31 pg

M.C.H.C.:

29.5 g/dl [L]

32 to 36 g/dl

RDW:

18.8 % [H]

11.5 to 14.0 %

RBC Count:

6.13 X 10⁶/ cumm [H]

4.7 to 6.0 X 10^6/ cumm

Polymorphs:

71 % [H]

38 to 70 %

Lymphocytes:

26 % 15 to 48 %

Eosinophils:

1 % 0 to 6 %

Monocytes:

% [L] 2

3 to 11 %

Basophils:

0 %

0.0 to 1.0 %

Total:

100

< 100 > 100

WBC Count:

6800 /cmm

4000 to 10000 /cmm

Platelets Count:

228000 / cmm

1,50,000 to 4,50,000 /cmm

ESR - After One Hour:

6 mm/hr

1 to 13 mm/hr

Dr.Mehul Desai

Reg.No.G-9521



Parivar Char Rasta, Waghodia-Dabhoi Ring Road, Vadodara-390019

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Patient Name : Rajendra Ambalal Parmar

Sample No.: 2024031483

20240314830

Patient ID:

20240309247

Age / Sex: 49y/Male

DR SAURABH JAIN

Consultant : Ward :

Visit No. : Call. Date : OPD20240329440 29/03/2024 09:59 29/03/2024 13:16

S. Coll. Date : Report Date :

29/03/2024 16:59

Blood Group

Investigation

Result

Normal Value

BLOOD GROUP:

ABO

В

Rh

Positive

RENAL FUNCTION TEST

 Investigation
 Result
 Normal Value

 Creatinine :
 0.8 mg/dl
 0.6 - 1.4 mg/dl

 Urea :
 33 mg/ dl
 13 - 45 mg/dl

 Uric Acid :
 3.6 mg/dl
 3.5 - 7.2 mg/dl

Calcium: 9.2 mg/dl

8.5 - 10.5



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Sample No. : 20240314830

Patient ID:

Patient Name:

20240309247

Rajendra Ambalal Parmar

Age / Sex:

49y/Male

Consultant:

DR SAURABH JAIN

Ward:

Call. Date :

S. Coll. Date :

Visit No.:

OPD20240329440 29/03/2024 09:59

29/03/2024 13:16 29/03/2024 16:59

LFT (Liver Function Test)

Investigation	Result	Normal Value
Total Bilirubin :	0.7 mg/dl	0.2 to 1.0 mg/dl
Direct Bilirubin :	0.4 mg/dl	0.0 to 0.2 mg/dl
Indirect Bilirubin :	0.3 mg/dl	0.0 to 0.8 mg/dl
AST (SGOT):	22 U/L	5 to 34 U/L
ALT (SGPT):	25 U/L	0 to 55 U/L
Total Protein (TP):	6.3 g/dL [L]	6.4 to 8.3, g/dl
Albumin (ALB):	4.1 g/dl	3.5 to 5.2 g/dl
Globulin:	2.2 g/dl	2.3 to 3.5 g/dl
A/G Ratio :	1.86	
Alkaline Phosphatase (ALP):	84 U/L	40 to 150 U/L
GAMMA GT. :	18 U/L	7 to 35 U/L



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Sample No. : 20240314830

Patient ID:

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Age / Sex :

Patient Name:

49y/Male

Consultant:

Ward:

49y/Male

DR SAURABH JAIN

Rajendra Ambalal Parmar

Call. Date : S. Coll. Date :

Visit No. :

OPD20240329440 29/03/2024 09:59 29/03/2024 13:16

Report Date : 29/03/2024 16:59

Lipid Profile

Investigation Result Normal Value

Sample:

Fasting

Sample Type:

Normal

Cholesterol (Chol):

145 mg/dl

Low risk : < 200

Moderate risk: 200 - 239

High risk : > or = 240

Triglyceride:

HDL Cholesterol:

60 mg/dl

70 mg/dl

Normal: < 200.0

High: 200 - 499

Very High : > or = 500

Low risk: >or = 60 mg/dL High risk: Up to 35 mg/dL

LDL:

63 mg/dl [L]

131.0 to 159.0(N)

< 130.0(L) > 159.0(H)

VLDL:

12 mg/dl

Up to 0 to 34 mg/dl

LDL/HDL Ratio:

0.9

Low risk : 0.5 to 3.0

Moderate risk: 3.0 to 6.0 Elevted level high > 6.0

Total Chol / HDL Ratio :

2.07

Low Risk: 3.3 to 4.4

Average Risk : 4.4 to 7.1

Moderate Risk: 7.1 to 11.0

High Risk : > 11.0

Total Lipids:

575 mg/dl

400 to 700 mg/dl

Note: - Lipemic samples give high triglyceride value and falsely low LDL value.

CONDITIONS OF REPORTING

- 1. The reported results are for the referring doctor's information only. Isolated results may not confirm the final diagnosis of a disease and should be interpreted with patient's clinical history, keeping in mind the limitations of methodology and technology. Partial reproduction of these reports are illegal.
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- 7. A requested test might not be performed in case of following reasons: a) Insufficient quantity of specimen (inadequate collection/spillage in transit) b) Specimen quality unacceptable (hemolysed/clotted/lipemic etc) c) Incorrect specimen type d) Incorrect identity of specimen. In above mentioned circumstances it is expected that a fresh specimen will be sent for the purpose of the reporting on the same parameter.
- 8. In unanticipated circumstances (non-availability of kits, instrument breakdown & natural calamities) tests may not be reported as per schedule. However USL(B). LLP. will ensure that the delay is minimized.
- 9. The sex of the fetus will not be revealed as per the Prenatal Diagnostic Technique (Regulation and Prevention of Misuse Act, 1994)
- 10. Tests parameters marked by asterisks (*) are excluded from the "scope" of NABL accredited tests.
- 11. It is mandatory to send Biopsy/Histopathology specimen in 10% formalin.
- 12. Partial reproduction of these reports are illegal & not permitted.
- 13. These reports are not valid for medico-legal purposes.
- 14. Any queries regarding possible interpretation / clinical pathological correlation from referring doctor/patient should be directed to the pathologists.
- 15. Subject to Baroda Jurisdiction only.

GENERAL PRINCIPLES OF LABORATORY TESTING & LABORATORY REFERENCE RANGES

- 1. Under the best of circumstances, no test is having 100% sensitivity & 100% specificity. In the majority of laboratory parameters, the combination of short-term physiologic variation & analytical error/technological limitations are sufficient to render the interpretation of single determinations difficult especially when the concentrations are in borderline range. Any particular laboratory test result may be misleading (not correlating with clinical findings) for large varieties of reasons, regardless of high quality of laboratory, such results should be rechecked. If indicated new specimen should be submitted.
- 2. Reference ranges (biological reference interval) vary from one laboratory to another and with age, sex, race, size, physiologic status (e.g. pregnancy & lactation) that apply to the particular patient. Reference values represent the statistical data for 95% of the population; values outside these ranges do not necessarily represent disease. Result may still be within the reference range but be elevated above the patient's baseline, which is why serial testing is important in a number of conditions.
- 3. The effects of drugs on laboratory test values must never be overlooked. Laboratory values in elderly must be interpreted in light of many factors that affects "normal" values in this group.
- 4. Negative laboratory test results do not necessary rule out a clinical diagnosis.

TEAM OF DOCTORS

Dr. Girish Gupta, MD (Path)

Dr. Ankit Jhaveri MD (Path)

Dr. Rachna Parekh DCP

Dr Priya Mangukiya MD (Microbiology)

Dr. Varsha Raimalani, PhD

Dr. Nehal Tiwari MD (Path)

Dr. Usha Amliyar DCP

Dr. Rakesh Shah MD (Path), DCP

Dr. Vishal Jhaveri, DCP

Dr. Hetal Parikh MD (Path) FRCPath (UK)

Dr. Mitesh Rathwa MD (Path)

Dr. Shreyas Nisarta MD (Path)

Dr. Vaishali Bhatt, DCP

Dr. Manjari Bhabhor DCP

OUR UNITS

- a) Aayu Path Lab (Tarsali) 9376224836, 7043940202
- b) Purak Hi-Tech Lab (Nizampura) 7229046350, 9377559900
- c) Dr. Jhaveri Laboratory (Akota) 0265-2329428, 9998724579
- d) Dr. Jhaveri Laboratory (Polo Ground) 0265-2424335, 9725282172
- e) Jhaveri Advanced Path Lab (Subhanpura)
- f) Jhaveri Advanced Path Lab (Waghodiya road)







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TEST REPORT

Reg. No.

40301017409

Reg. Date : 29-Mar-2024 12:21

Collected On

: 29-Mar-2024 12:21

Name

: Mr. RAJENDRA PARMAR

Approved On

: 29-Mar-2024 14:29

Age

: 49 Years

Gender

Ref. No.:

Dispatch At

Ref. By

: Male

Tele No.

Location

: SAVITA SUPERSPECIALTY HOSPITAL @ WAGHODIYA ROAD

Test Name	Results	Units	Bio. Ref. Interval					
THYROID FUNCTION TEST								
T3 (triiodothyronine) Method:CL/A	1.47	ng/mL	0.6 - 1.81					
T4 (Thyroxine) Method:CLIA	11.40	µg/dL	4.5 - 12.6					
TSH (ultra sensitive) Method:CLIA	2.891	μIU/mL	0.55 - 4.78					
O								

Sample Type:Serum

Comments:

Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior patuitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, its rotropin-relasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulate the thyroid gland to synthesize and secrete T3 and T4. Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalanus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

TSH levels During Pregnancy:

First Trimester: 0.1 to 2.5 µIU/mL Second Trimester: 0.2 to 3.0 µIU/mL Third trimester: 0.3 to 3.0 µIU/mL

Referance: Carl A.Burtis, Edward R.Ashwood, David E.Bruns. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics. 5th Eddition. Philadelphia: WB Sounders,2012:2170

This is an electronically authenticated report.

Test done from collected sample.

Printed On: 29-Mar-2024 14:31

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Reg. G-13041 LLP Identification Number: AAN-8932 Page 1 of 2

Dr. Višhal Jhaveri

M.B.B.S, D.C.F



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Sample No.: 20240314830

OPD20240329440

29/03/2024 09:59

29/03/2024 13:16

29/03/2024 16:59

Patient ID: 20240309247 Visit No. :

Rajendra Ambalal Parmar

Age / Sex : 49y/Male Call. Date :

Consultant: DR SAURABH JAIN S. Coll. Date:

Ward: - Report Date:

Urine R/M

Patient Name:

Manus al Wales

Investigation Result Normal Value

Quantity -: 20 ml

Colour - : Pale Yellow

Reaction (pH): 5.0 4.6-8.0

Turbidity: Clear

Deposit: Absent Absent

Sp.Gravity: 1.020 1.005-1.010

Protein: Absent Absent

Glucose: Absent Absent

Bile Salts : Absent Absent

Bile pigments : Absent Absent

Ketones: Absent Absent

Urobilinogen: Absent

Blood: Absent Absent

Pus Cells: 1-2 /hpf 0-5/hpf

Red Blood Cells: Absent /hpf Absent

Epithelial Cells: 1-2 /hpf



Sample No.: 20240314830

Patient ID: 20240309247 **Visi**

Age / Sex : 49y/Male

Rajendra Ambalal Parmar

Consultant: DR SAURABH JAIN S

Ward:

Visit No.: OPD20240329440

Call. Date : 29/03/2024 09:59 S. Coll. Date : 29/03/2024 13:16

Report Date: 29/03/2024 17:27

FBS & PPBS

Patient Name:

Investigation Result Normal Value

Blood Sugar (FBS): 79 mg/dl 74 - 100 mg/dl

Urine Sugar (FUS): Nil

Blood Sugar (PP2BS): 89 mg/dl 70 to 120 mg/dl

Urine Sugar (PP2US): Nil

HBA1C

Investigation Result Normal Value

Glycosylated Hb: 6 % [H] Near Normal Glycemia: 6 to 7

Excellent Control: 7 to 8
Good Control: 8 to 9
Fair Control: 9 to 10

Poor Control: > 10

Average Plasma Glucose of Last 3 125.5

Months:

Dr.Mehul Desa M.B.D.C.P

Reg.No.G-9521



Parivar Char Rasta, Waghodia-Dabhoi Ring Road, Vadodara-390019

0265-2578844 / 2578849 63596 88442

mh@savitahospital.com savitahospital.com





Examination by Ophthalmologist

Name: RAJENDRA PARMAR	Reg. No: <u>20230309247</u>
Age/ Sex: 49/MALE	DOE: <u>29/03/2024</u>
Medical History:	
Examination of Eye: Right LEF	Ī
External Examination:	
Anti seg Examination:	
Schiot Tonometry IOP:	
Fundus:	
Without Glass Distant Vision: 6/18	619
Near Vision:	N6
With Glass Distant Vision: _66	66
Near Vision: Near Vision:	N6
Colour Vision (With Ishihara Chart):	<u>~~</u>
Impression:	
Advice: Class Use	THE TOTAL STATE OF THE PARTY OF
	Signature:
	SOHATI







Examination by DENTAL

Name: RAJENDRA PARMAR Reg. No: 20240309247

Age/sex 49/MALE DOE: 29/03/2024

Presenting Complaints:
Routine Checkup.
,
Medical History:
Root Shempin 6, nuny in 67.
Impression:
Advice: Extractanon 6, Implant ror 167
Signature:



Parivar Char Rasta, Waghodia-Dabhoi Ring Road, Vadodara-390019

0265-2578844 / 2578849 63596 88442

mh@savitahospital.com savitahospital.com





Examination by Physicia

Name: RAJENDRA PARMAR		Reg. No: <u>20230309247</u>	
Age/ Sex: 49/MALE		DOE: 29/03/2024	
Physical Examination			
Height: LGS CM V Temperature: Pu	Veight: 65 K	9 BMI: 23.87 BP: 127/8	-g SPOL-9
ChiefComplaints:		7	
140	Cor province	J	
PastHistory:	AD.		
			× [¥]
Examination:			
General Examination:	VAD		
Systemic Examination:	NAD		
Investigation:			
RBS			
ECG			
Others		i i i i i i i i i i i i i i i i i i i	
Advice: 6 cap	- centroin	1000 X	1 month
	Si	gnature	SANTA



भारत सरकार

GOVERNMENT OF INDIA



પરમાર રાજેન્દ્રભાઈ Parmar Rajendrabhai ४०भ तारीभ/ DOB: 28/08/1974 you / MALE



7463 3940 4804



भारतीय विशिष्ट पहचान प्राधिकरण UNIQUE DENTIFICATION AUTHORITY OF INDIA

સરનામું:
S/O પરમાર અંબાલાલ, સી/302 ફાનકુંજ ફલેટ, સી-ટાવર,ત્રીજો કાળ, સેવાસી કેનાલ મેઇન રોડ, જલસા ફલેટની પાસે, ટી.પી.-1, સેવાસી, વડોદરા, ગુજરાત - 391101 ગુજરાત - 391101