

X-Ray

Liver Elastography ■ Treadmill Test ECG

ECHO

Audiometry

Dental & Eye Checkup

 Full Body Health Checkup Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. : 403101010 Reg. Date : 29-Mar-2024 08:39 Ref.No :

Gender: Male

Approved On : 29-Mar-2024 11:18

Name : Mr. PATEL JASMINKUMAR **Collected On** : 29-Mar-2024 09:25

: 33 Years Age

Dispatch At Tele No.

: APOLLO Ref. By

Location

Test Name		Results	Units	Bio. Ref. Interval
		Complete Blood Count Specimen: EDTA blood		
<u>Hemoglobin</u>				
Hemoglobin(SLS method)		13.3	g/dL	13.0 - 17.0
Hematocrit (calculated)	L	36.9	%	40 - 50
RBC Count(Ele.Impedence)		4.63	X 10^12/L	4.5 - 5.5
MCV (Calculated)	L	79.7	fL	83 - 101
MCH (Calculated)		28.7	pg	27 - 32
MCHC (Calculated)	Н	36.0	g/dL	31.5 - 34.5
RDW (Calculated)		11.7	%	11.5 - 14.5
Differential WBC count (Impedance a	and flow	<u>/)</u>		
Total WBC count		5 <mark>400</mark>	/µL	4000 - 10000
Neutrophils		64	%	38 - 70
Lymphocytes		29	%	21 - 49
Monocytes		05	%	3 - 11
Eosinophils		02	%	0 - 7
Basophils		00	%	0 - 1
<u>Platelet</u>				
Platelet Count (Ele.Impedence)		321000	/cmm	150000 - 410000
MPV		8.70	fL	6.5 - 12.0
Platelets appear on the smear		Adequate		
Malarial Parasites EDTA Whole Blood		Not Detected		

Note: All abnormal hemograms are reviewed and confirmed microscopically. Peripheral blood smear and malarial parasite examination are not part of CBC report.

Test done from collected sample.

This is an electronically authenticated report.



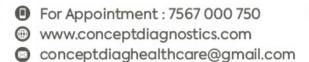
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Page 1 of 16 M.B.B.S,D.C.P(Patho)

G-22475

Approved On: 29-Mar-2024 11:18







X-Ray

Liver Elastography ■ Treadmill Test ECG

ECHO

Collected On

Audiometry

Dental & Eye Checkup

 Full Body Health Checkup Nutrition Consultation

: 29-Mar-2024 14:42

: 29-Mar-2024 09:25

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403101010 Reg. Date : 29-Mar-2024 08:39 Ref.No : **Approved On**

Name : Mr. PATEL JASMINKUMAR

: 33 Years Gender: Male Dispatch At Age Pass. No.: : APOLLO Ref. By Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
ESR	07	mm/hr	17-50 Yrs: <12, 51-60 Yrs: <19, 61-70 Yrs: <20, >70 Yrs: <30

Method: Modified Westergren

EDTA Whole Blood

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Keyur Patel

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Approved On: 29-Mar-2024 14:42

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X-Ray

Liver Elastography ■ Treadmill Test

ECG

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□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403101010 Reg. Date : 29-Mar-2024 08:39 Ref.No : Approved On : 29-Mar-2024 11:20

Name : Mr. PATEL JASMINKUMAR **Collected On** : 29-Mar-2024 09:25

: 33 Years Gender: Male Dispatch At Age Pass. No.: : APOLLO Ref. By Tele No.

Location

Units Bio. Ref. Interval **Test Name** Results

BLOODGROUP & RH

Specimen: EDTA and Serum; Method: Gel card system

Blood Group "ABO" Agglutination "O"

Blood Group "Rh" Positive

EDTA Whole Blood

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Keyur Patel

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Liver Elastography Treadmill Test

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□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

: 403101010 Reg. Date : 29-Mar-2024 08:39 Ref.No : Approved On : 29-Mar-2024 13:46 Reg. No.

Name : Mr. PATEL JASMINKUMAR **Collected On** : 29-Mar-2024 09:25

: 33 Years Gender: Male **Dispatch At** Age Pass. No.: Ref. By : APOLLO Tele No.

Location

Platelets

Sample Type: EDTA Whole Blood

Test Name Results **Units** Bio. Ref. Interval

PERIPHERAL BLOOD SMEAR EXAMINATION Specimen: Peripheral blood smear & EDTA blood, Method:Microscopy

RBC Morphology RBCs are normocytic normochromic.

Total WBC and differential count is **WBC Morphology**

within normal limit.

No abnormal cells or blasts are seen.

Neutrophils 64 % 38 - 70 Lymphocytes 28 % 21 - 49 Monocytes 06 % 3 - 11 Eosinophils 02 % 0 - 7

Basophils 00 % 0 - 2

> Platelets are adequate with normal morphology.

Parasite Malarial parasite is not detected.

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Avinash B Panchal

MBBS,DCP G-44623

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3D/4D Sonography

Mammography X-Ray

Liver Elastography Treadmill Test

ECHO

Dental & Eye Checkup Full Body Health Checkup

Nutrition Consultation

ECG Audiometry

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

: 403101010 Reg. Date : 29-Mar-2024 08:39 Ref.No : Reg. No.

Gender: Male

Approved On

: 29-Mar-2024 11:14

: Mr. PATEL JASMINKUMAR Name

Collected On

: 29-Mar-2024 09:25

Age : 33 Years Ref. By : APOLLO

Dispatch At

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval	
	<u>FASTING PLASM</u> <u>Specimen: Fluor</u>			
Fasting Plasma Glucose	101 38	ma/dl	Normal: ∠-00 0	

Pass. No.:

Hexokinase

101.38

mg/aL

Normai: <=99.0 Prediabetes: 100-125

Diabetes:>=126

Flouride Plasma

Criteria for the diagnosis of diabetes:

1. HbA1c >/= 6.5 *

Or

2. Fasting plasma glucose >126 gm/dL. Fasting is defined as no caloric intake at least for 8 hrs.

3. Two hour plasma glucose >/= 200mg/dL during an oral glucose tolerence test by using a glucose load containing equivalent of 75 gm anhydrous glucose dissolved in water.

Or

4. In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose >/= 200 mg/dL. *In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by repeat testing. American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011;34;S11.

Test done from collected sample.

This is an electronically authenticated report.



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X-Ray ECG

Liver Elastography ■ Treadmill Test

ECHO

Dental & Eye Checkup Full Body Health Checkup

Audiometry Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403101010 Reg. Date : 29-Mar-2024 08:39 Ref.No :

Gender: Male

Approved On

: 29-Mar-2024 18:13

Name : Mr. PATEL JASMINKUMAR

Post Prandial Plasma Glucose

Collected On

: 29-Mar-2024 14:52

: 33 Years Age : APOLLO **Dispatch At**

Tele No.

Location

Test Name

Ref. By

Pass. No.:

Bio. Ref. Interval Units

POST PRANDIAL PLASMA GLUCOSE

Specimen: Fluoride plasma

Results

L 110.23

mg/dL

Normal: <=139

Prediabetes: 140-199

Diabetes: >=200

Flouride Plasma

Test done from collected sample.

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X-Ray

Liver Elastography
 Treadmill Test
 ECG

■ ECHO ■ PFT

Audiometry

■ Dental & Eye Checkup

Nutrition Consultation

Full Body Health Checkup

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403101010 **Reg. Date** : 29-Mar-2024 08:39 **Ref.No**: **Approved On** : 29-Mar-2024 14:44

Name : Mr. PATEL JASMINKUMAR Collected On : 29-Mar-2024 09:25

Age: 33 YearsGender: MalePass. No. :Dispatch At:Ref. By: APOLLOTele No.:

Location :

Test Name	Results	Units	Bio. Ref. Interval
GGT	27.6	U/L	10 - 71

L-Y-Glutamyl-3 Carboxy-4-Nitroanilide, Enzymetic Colorimetric

Serum

Uses:

- Diagnosing and monitoring hepatobilliary disease.
- To ascertain whether the elevated ALP levels are due to skeletal disease or due to presence of hepatobiliary disease.
- A screening test for occult alcoholism.

Increased in:

- Intra hepatic biliary obstruction.
- Post hepatic biliary obstruction
- Alcoholic cirrhosis
- Drugs such as phenytoin and phenobarbital.
- Infectious hepatitis (modest elevation)
- Primary/ Secondary neoplasms of liver.

Test done from collected sample.

This is an electronically authenticated report.



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X-Ray

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. Date: 29-Mar-2024 08:39 Ref.No: **Approved On** : 29-Mar-2024 11:24 Reg. No.

Name : Mr. PATEL JASMINKUMAR **Collected On** : 29-Mar-2024 09:25

: 33 Years Gender: Male **Dispatch At** Age Pass. No.: Ref. By : APOLLO Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval			
	LIPID PROFILE					
CHOLESTEROL	172.00	mg/dL	Desirable <=200 Borderline high risk 200 - 240 High Risk >240			
Triglyceride Enzymatic Colorimetric Method	153.00	mg/dL	<150 : Normal, 150-199 : Border Line High, 200-499 : High, >=500 : Very High			
Very Low Density Lipoprotein(VLDL)	H 31	mg/dL	0 - 30			
Low-Density Lipoprotein (LDL) Calculated Method	98.09	mg/dL	< 100 : Optimal, 100-129 : Near Optimal/above optimal, 130-159 : Borderline High, 160-189 : High, >=190 : Very High			
High-Density Lipoprotein(HDL)	42. <mark>9</mark> 1	mg/dL	<40 >60			
CHOL/HDL RATIO Calculated	H 4.01		0.0 - 3.5			
LDL/HDL RATIO Calculated	2.29		1.0 - 3.4			
TOTAL LIPID Calculated	610 <mark>.00</mark>	mg/dL	400 - 1000			

Serum

As a routine test to determine if your cholesterol level is normal or falls into a borderline-, intermediate- or high-risk category.

To monitor your cholesterol level if you had abnormal results on a previous test or if you have other risk factors for heart disease.

To monitor your body's response to treatment, such as cholesterol medications or lifestyle changes.

To help diagnose other medical conditions, such as liver disease.

Note: biological reference intervals are according to the national cholesterol education program (NCEP) guidelines.

Test done from collected sample.

This is an electronically authenticated report.



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Liver Elastography ■ Treadmill Test X-Ray

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Dental & Eye Checkup Full Body Health Checkup

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□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. : 403101010 Reg. Date : 29-Mar-2024 08:39 Ref.No :

Gender: Male

Approved On : 29-Mar-2024 11:25

Name : Mr. PATEL JASMINKUMAR

: 33 Years

Collected On : 29-Mar-2024 09:25 **Dispatch At**

Age : APOLLO Ref. By

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
	LIVER FUNCT	TON TEST	
TOTAL PROTEIN	7.15	g/dL	6.6 - 8.8
ALBUMIN	4.57	g/dL	3.5 - 5.2
GLOBULIN Calculated	2.58	g/dL	2.4 - 3.5
ALB/GLB Calculated	1.77		1.2 - 2.2
SGOT	34.40	U/L	<35
SGPT	20.40	U/L	<41
Alkaline Phosphatase ENZYMATIC COLORIMETRIC IFCC, PNP, AN	84.10 MP BUFFER	U/L	40 - 130
TOTAL BILIRUBIN	1.07	mg/dL	0.1 - 1.2
DIRECT BILIRUBIN	0.30	mg/dL	<0.2
INDIRECT BILIRUBIN Calculated	0.7 <mark>7</mark>	mg/dL	0.0 - 1.00
Serum			

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Keyur Patel

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■ 3D/4D Sonography

■ Mammography ■ Tread
■ X-Ray ■ ECG

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■ ECHO ■ PFT

Audiometry

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□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. : 403101010 **Reg. Date** : 29-Mar-2024 08:39 **Ref.No** :

Approved On : 29-Mar-2024 19:28

Name: Mr. PATEL JASMINKUMAR

Collected On : 29-Mar-2024 09:25

Age : 33 Years Gender: Male

Dispatch At Tele No.

Ref. By : APOLLO

Location :

Test Name	Results	Units	Bio. Ref. Interval
HEMOGLOBIN A1C (HBA1C) High Performance Liquid Chromatographty (HPLC)	5.00	%	Normal: <= 5.6 Prediabetes:5.7-6.4 Diabetes: >= 6.5 6-7: Near Normal Glycemia, <7: Goal,7-8: Good Control,>8: Action Suggested.
Mean Blood Glucose (Calculated)	97	mg/dL	

Sample Type: EDTA Whole Blood

Criteria for the diagnosis of diabetes

- 1. HbA1c >/= 6.5 * Or Fasting plasma glucose >126 gm/dL. Fasting is defined as no caloric intake at least for 8 hrs. Or
- 2. Two hour plasma glucose >/= 200mg/dL during an oral glucose tolerence test by using a glucose load containing equivalent of 75 gm anhydrous glucose dissolved in water. Or
- 3. In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose >/= 200 mg/dL. *In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by repeat testing. American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011:34:S11.

Limitation of HbA1c

- 1) In patients with Hb variants even analytically correct results do not reflect the same level of glycemic control that would be expected in patients with normal population.
- 2) Any cause of shortened erythrocyte survival or decreased mean erythrocyte survival or decreased mean erythrocyte age eg. hemolytic diseases, pregnancy, significant recent/chronic blood loss etc. will reduce exposure of RBC to glucose with consequent decrease in HbA1c values.
- 3) Glycated HbF is not detected by this assay and hence specimens containing high HbF (>10%)may result in lower HbA1c values than expected. Importance of HbA1C (Glycated Hb.) in Diabetes Mellitus
- HbA1C, also known as glycated heamoglobin, is the most important test for the assessment of long term blood glucose control(also called glycemic control).
- HbA1C reflects mean glucose concentration over pas 6-8 weeks and provides a much better indication of longterm glycemic control than blood glucose determination.
- HbA1c is formed by non-enzymatic reaction between glucose and Hb. This reaction is irreversible and therefore remains unaffected by short term fluctuations in blood glucose levels.
- Long term complications of diabetes such as retinopathy (Eye-complications), nephropathy (kidney-complications) and neuropathy (nerve complications), are potentially serious and can lead to blindness, kidney failure, etc.
- Glyemic control monitored by HbA1c measurement using HPLC method (GOLD STANDARD) is considered most important. (Ref. National Glycohaemoglobin Standardization Program NGSP)

Note: Biological reference intervals are according to American Diabetes Association (ADA) Guidelines.

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Rina Prajapati

D.C.P. DNB (Path)

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G-21793

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3D/4D Sonography

Mammography X-Ray

Liver Elastography Treadmill Test

ECG

ECHO

Dental & Eye Checkup

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□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

: 403101010 Reg. Date: 29-Mar-2024 08:39 Ref.No: Approved On : 29-Mar-2024 19:28 Reg. No.

Name : Mr. PATEL JASMINKUMAR **Collected On** : 29-Mar-2024 09:25

: 33 Years Gender: Male Dispatch At Age Pass. No.: Tele No.

Ref. By : APOLLO

Location

Bio-Rad CDM System Bio-Rad Variant V-II Instrument #1

PATIENT REPORT V2TURBO_A1c_2.0

Patient Data

Sample ID: Patient ID: Name: Physician: Sex DOB:

140303500794

Analysis Data Analysis Performed:

Injection Number: Run Number: Rack ID: Tube Number: Report Generated: Operator ID:

13816

29/03/2024 19:04:07

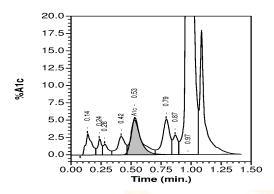
29/03/2024 19:15:02

Comments:

Peak Name	NGSP %	Area %	Retention Time (min)	Peak Area
A1a		1.6	0.137	22998
A1b		0.8	0.235	11101
F		0.7	0.279	9913
LA1c		1.6	0.416	22713
A1c	5.0		0.529	59881
P3		3.2	0.792	46039
P4		1.2	0.865	17274
Ao		86.6	0.973	1230633

Total Area: 1,420,552

HbA1c (NGSP) = 5.0 %



Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Rina Prajapati

D.C.P. DNB (Path)

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G-21793

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Restaurant, Anandnagar Cross Road, Prahladnagar, Ahmedabad-15.





X-Ray

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ECG

■ ECHO ■ PFT Dental & Eye Checkup
 Full Body Health Checkup

■ Audiometry ■ Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403101010 **Reg. Date** : 29-Mar-2024 08:39 **Ref.No**: **Approved On** : 29-Mar-2024 14:14

Name : Mr. PATEL JASMINKUMAR Collected On : 29-Mar-2024 09:25

Age: 33 YearsGender: MalePass. No. :Dispatch At:Ref. By: APOLLOTele No.:

Location :

Test Name	Results	Units	Bio. Ref. Interval
	THYROID FUN	CTION TEST	
T3 (triiodothyronine), Total	1.27	ng/mL	0.70 - 2.04
T4 (Thyroxine),Total	8.87	μg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone)	1.005	μIU/mL	0.35 - 4.94

Sample Type: Serum

Comments:

Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-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 (hypothalamus) 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

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr.Vidhi Patel

M.D BIOCHEMISTRY Reg. No.:-G-34739 Page 12 of 16

Approved On: 29-Mar-2024 14:14

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X-Ray

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403101010 **Reg. Date** : 29-Mar-2024 08:39 **Ref.No**: **Approved On** : 29-Mar-2024 11:29

Name : Mr. PATEL JASMINKUMAR Collected On : 29-Mar-2024 09:25

Age: 33 YearsGender: MalePass. No. :Dispatch At:Ref. By: APOLLOTele No.:

Location :

Physical Examination

Test Name Results Units Bio. Ref. Interval

URINE ROUTINE EXAMINATION

Colour	Pale Yellow	
Clarity	Clear	
CHEMICAL EXAMINATION (by strip test)		
рН	6.0	4.6 - 8.0
Sp. Gravity	1.025	1.002 - 1.030
Protein	Nil	Absent
Glucose	Nil	Absent
Ketone	Nil	Absent
Bilirubin	Nil	Nil
Nitrite	Negative	Nil
Leucocytes	Nil	Nil
Blood	Absent	Absent
MICROSCOPIC EXAMINATION		
Leucocytes (Pus Cells)	1-2	0 - 5/hpf
Erythrocytes (RBC)	Nil	0 - 5/hpf

Nil

Nil

Nil

Nil

Nil

Test done from collected sample.

Casts

Crystals

Monilia

Urine

Epithelial Cells

T. Vaginalis

This is an electronically authenticated report.



Absent

Absent

Nil

Nil

Nil

Approved by: Dr. Keyur Patel

M.B.B.S,D.C.P(Patho) Page 13 of 16

G- 22475

75

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1st Floor, Sahajand Palace, Near Gopi
Restaurant, Anandnagar Cross Road,
Prahladnagar, Ahmedabad-15.

/hpf





X-Ray

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TEST REPORT

Reg. No. : 403101010 Reg. Date : 29-Mar-2024 08:39 Ref.No : Approved On : 29-Mar-2024 11:26

Name : Mr. PATEL JASMINKUMAR Collected On : 29-Mar-2024 09:25

Age: 33 YearsGender: MalePass. No. :Dispatch At:Ref. By: APOLLOTele No.:

Location :

Test Name	Results	Units	Bio. Ref. Interval	
Creatinine	0.71	mg/dL	0.67 - 1.5	

Serum

Creatinine is the most common test to assess kidney function. Creatinine levels are converted to reflect kidney function by factoring in age and gender to produce the eGFR (estimated Glomerular Filtration Rate). As the kidney function diminishes, the creatinine level increases; the eGFR will decrease. Creatinine is formed from the metabolism of creatine and phosphocreatine, both of which are principally found in muscle. Thus the amount of creatinine produced is, in large part, dependent upon the individual's muscle mass and tends not to fluctuate much from day-to-day. Creatinine is not protein bound and is freely filtered by glomeruli. All of the filtered creatinine is excreted in the urine.

Test done from collected sample.

This is an electronically authenticated report.



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M.B.B.S,D.C.P(Patho) Page 14 of 16

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X-Ray

Liver Elastography Treadmill Test

ECG

ECHO

Audiometry

Dental & Eye Checkup

Full Body Health Checkup

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403101010 Reg. Date : 29-Mar-2024 08:39 Ref.No :

Gender: Male

Approved On

: 29-Mar-2024 14:45

Name : Mr. PATEL JASMINKUMAR

Collected On

: 29-Mar-2024 09:25

: 33 Years Age Ref. By : APOLLO Dispatch At

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
Urea	30.2	mg/dL	<= 65 YEARS AGE: <50
			mg/dL; >65 YEARS AGE: <71 mg/dL

Pass. No.:

UREASE/GLDH

Serum

Useful screening test for evaluation of kidney function. Urea is the final degradation product of protein and amino acid metabolism. In protein catabolism, the proteins are broken down to amino acids and deaminated. The ammonia formed in this process is synthesized to urea in the liver. This is the most important catabolic pathway for eliminating excess nitrogen in the human body. Increased blood urea nitrogen (BUN) may be due to prerenal causes (cardiac decompensation, water depletion due to decreased intake and excessive loss, increased protein catabolism, and high protein diet), renal causes (acute glomerulonephritis, chronic nephritis, polycystic kidney disease, nephrosclerosis, and tubular necrosis), and postrenal causes (eg, all types of obstruction of the urinary tract, such as stones, enlarged prostate gland, tumors). The determination of serum BUN currently is the most widely used screening test for the evaluation of kidney function. The test is frequently requested along with the serum creatinine test since simultaneous determination of these 2 compounds appears to aid in the differential diagnosis of prerenal, renal and postrenal hyperuremia.

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Keyur Patel

M.B.B.S,D.C.P(Patho)

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G-22475

Approved On: 29-Mar-2024 14:45

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TEST REPORT

Reg. No. : 403101010 **Reg. Date** : 29-Mar-2024 08:39 **Ref.No**: **Approved On** : 29-Mar-2024 13:53

Name : Mr. PATEL JASMINKUMAR Collected On : 29-Mar-2024 09:25

Age: 33 YearsGender: MalePass. No. :Dispatch At:Ref. By: APOLLOTele No.:

Location :

Test Name	Results	Units	Bio. Ref. Interval
	ELECTROLY	/TES	
Sodium (Na+) Method:ISE	139.00	mmol/L	136 - 145
Potassium (K+) Method:ISE	H 5.2	mmol/L	3.5 - 5.1
Chloride(Cl-) Method:ISE	107.00	mmol/L	98 - 107

Sample Type: Serum

Comments

The electrolyte panel is ordered to identify electrolyte, fluid, or pH imbalance. Electrolyte concentrations are evaluated to assist in investigating conditions that cause electrolyte imbalances such as dehydration, kidney disease, lung diseases, or heart conditions. Repeat testing of the electrolyte or its components may be used to monitor the patient's response to treatment of any condition that may be causing the electrolyte, fluid or pH imbalance.

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

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr.Vidhi Patel

M.D BIOCHEMISTRY Reg. No.:-G-34739 Page 16 of 16

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■ 3D/4D Sonography ■ Liver Elastography ■ ECHO

Mammography
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PFT PFT

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□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

NAME	JASMINKUMAR PATEL		
AGE/ SEX	33 yrs /M	DATE	29.03.2024
REF. BY	HEALTH CHECKUP	DONE	Dr. Parth Thakkar
REITE .		BY	Dr. Abhimanyu Kotha

2D ECHO CARDIOGRAPHY & COLOR DOPPLER STUDY

FINDINGS:-

- Normal LV systolic function, LVEF=60%.
- No RWMA at rest.
- Normal LV compliance.
- Mild Left Ventricular Hypertrophy.
- LA normal in size.
- RA & RV are of normal size.
- Intact IAS & IVS.
- All valves are structurally normal.
- Trivial MR, No AR, No PR.
- Trivial TR, No PAH, RVSP=27mmHg.
- No Clots or vegetation.
- No evidence of pericardial effusion.
- IVC is normal in size and preserved respiratory variation.



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MEASUREMENTS:-

LVIDD	40 (mm)	LA	40 (mm)
LVIDS	21 (mm)	AO	23 (mm)
LVEF	60%	AV cusp	
IVSD / LVPWD	12/13 (mm)	EPSS	

DOPPLER STUDY:-

Valve	Velocity (M/sec)	Max gradient (MmHg)	Mean gradient (Mm Hg)	Valve area Cm ²
Aortic	0.9	5		
Mitral	E:0.7 A:0.6			
Pulmonary	0.9	3.2		
Tricuspid	1.1	20		

CONCLUSION:-

- Normal LV systolic function, LVEF=60%.
- No RWMA at rest.
- Normal LV Compliance.
- Mild Left Ventricular Hypertrophy.
- All valves are structurally normal.
- Trivial MR, No AR, No PR.
- Trivial TR, No PAH, RVSP=27mmHg.
- > Normal IVC.

DR. PARTH THAKKAR MD (Med.), DrNB (Cardiology) Interventional Cardiologist 7990179258

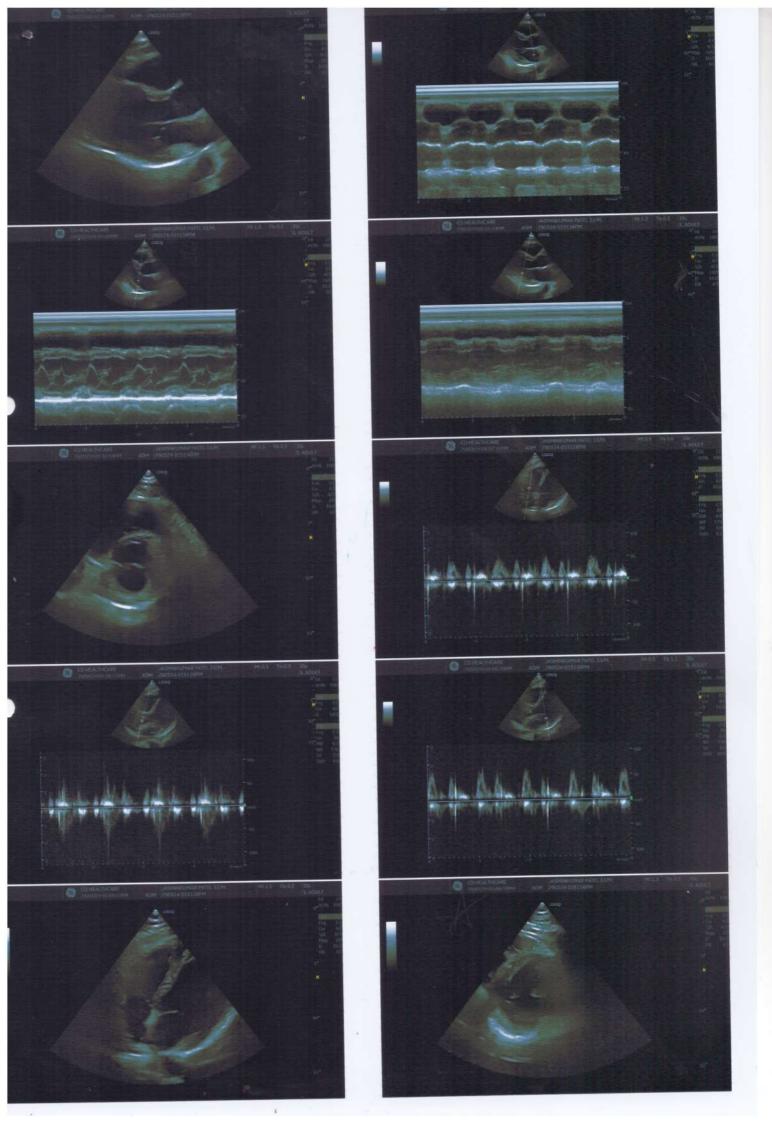
DR. ABHIMANYO D. KOTHARI MD (Med.), DM (Cardiology) Interventional Cardiologist 9714675115

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Dental & Eye Checkup Full Body Health Checkup

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NAME:	JASMINKUMAR PATEL	DATE:	29/03/2024
AGE/SEX:	33 Y/M	REG.NO:	00
REFERRED	BY: HEALTH CHECK UP		

USG ABDOMEN

LIVER:

normal in size & shows normal echotexture. No evidence of dilated IHBR. No

evidence of focal or diffuse lesion. CBD & Portal vein appears normal.

GALL-

BLADDER: normally distended and shows a calculus measuring about 6-7 mm in size. CBD appears normal.

PANCREAS: appears normal in size & echotexture, No evidence of peri-pancreatic fluid

collection.

SPLEEN:

normal in size & shows normal echogenicity.

KIDNEYS: Right kidney measures 11.0 x 5.3 cm. Left kidney measures 11.8 x 5.5 mm.

Both kidneys appear normal in size & echotexture. Bilateral a small renal

concretion is seen, No evidence of hydronephrosis on either side.

URINARY

BLADDER: appears normal and shows normal distension & normal wall thickness. No evidence

of calculus or mass lesion.

PROSTATE: normal in size & echotexture.

No evidence of Ascites.

No evidence of significant lymphadenopathy.

USG WITH HIGH FREQUENCY SOFT TISSUE PROBE:

Visualized bowel loops appears normal in caliber. No evidence of focal or diffuse wall thickening. No collection in RIF.

CONCLUSION:

> A GB calculus

Bilateral small renal concretion

Dr. KRUTI DAVE Consultant Radiologist













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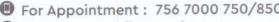
JASMINKUMAR PATEL NAME: DATE: 29/03/2024 AGE/SEX: 33 Y/M REG.NO: 00 REFERRED BY: HEALTH CHECK UP

X-RAY CHEST PA VIEW

- > Both lung fields are clear.
- > No evidence of consolidation or Koch's lesion seen.
- Heart size is within normal limit.
- Both CP angles are clear.
- > Both dome of diaphragm appear normal.
- > Bony thorax under vision appears normal.

Dr. KRUTI DAVE

CONSULTANT RADIOLOGIST



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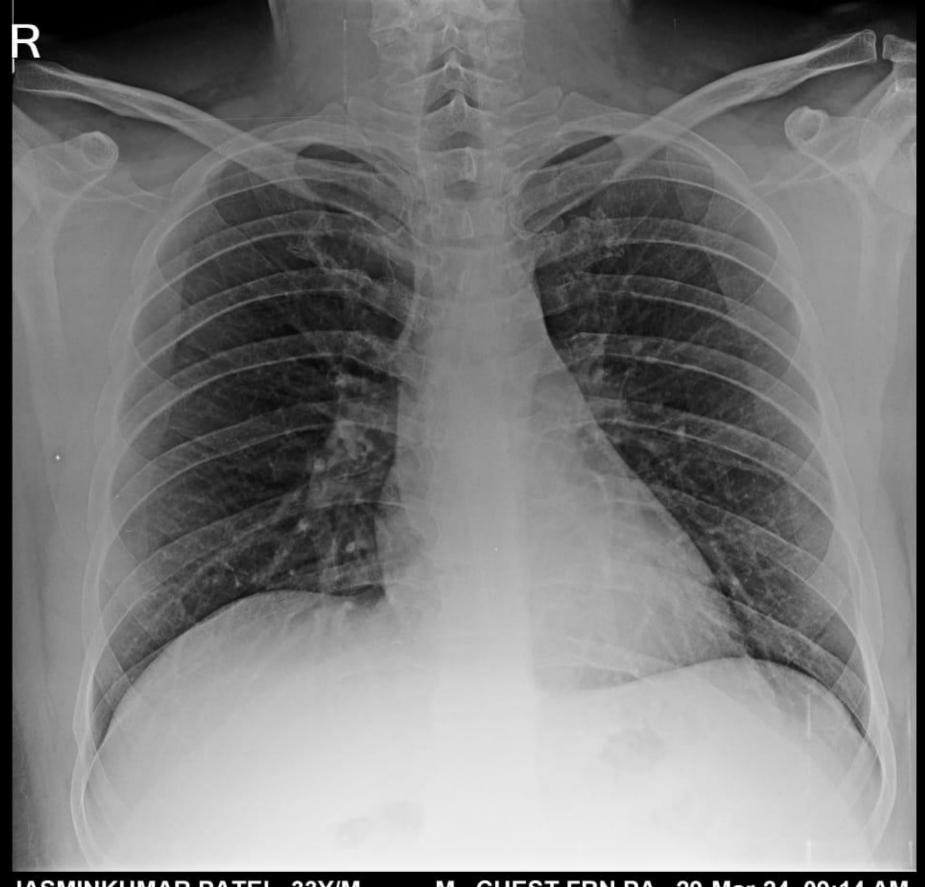
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JASMINKUMAR PATEL 33Y/M M CHEST,FRN PA 29-Mar-24 09:14 AM
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