

Liver Elastography ■ Treadmill Test X-Ray

ECG

ECHO

Audiometry

Dental & Eye Checkup

Nutrition Consultation

Full Body Health Checkup

### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

### **TEST REPORT**

Reg. No. Reg. Date: 23-Mar-2024 15:33 Ref.No: **Approved On** : 23-Mar-2024 18:21

Name : Mr. KAMLESH SONAGRA **Collected On** : 23-Mar-2024 16:39

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

Location

Test Name	Results	Units	Bio. Ref. Interval	
	Complete Blood Co Specimen: EDTA blo			_
<u>Hemoglobin</u>				
Hemoglobin(SLS method)	13.2	g/dL	13.0 - 17.0	
Hematocrit (calculated)	40.4	%	40 - 50	
RBC Count(Ele.Impedence)	4.82	X 10^12/L	4.5 - 5.5	
MCV (Calculated)	83.8	fL	83 - 101	
MCH (Calculated)	27.4	pg	27 - 32	
MCHC (Calculated)	32.7	g/dL	31.5 - 34.5	
RDW (Calculated)	12.5	%	11.5 - 14.5	
<b>Differential WBC count (Impedance</b>	and flow)			
Total WBC count	H 1 <mark>0500</mark>	/µL	4000 - 10000	
Neutrophils	<mark>61</mark>	%	38 - 70	
Lymphocytes	30	%	21 - 49	
Monocytes	06	%	3 - 11	
Eosinophils	03	%	0 - 7	
Basophils	00	%	0 - 1	
<u>Platelet</u>				
Platelet Count (Ele.Impedence)	325000	/cmm	150000 - 410000	
MPV	9.20	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.



Approved by: Dr. Keyur Patel

Page 1 of 15 M.B.B.S,D.C.P(Patho)

G-22475

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For Appointment: 7567 000 750 www.conceptdiagnostics.com

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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**

Pass. No.:

Reg. No. Reg. Date: 23-Mar-2024 15:33 Ref.No:

Gender: Male

**Approved On** : 23-Mar-2024 18:34

Name : Mr. KAMLESH SONAGRA **Collected On** : 23-Mar-2024 16:39

: 31 Years Age

Dispatch At

: APOLLO Ref. By

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
ESR	05	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.



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X-Ray

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### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

**TEST REPORT** 

Reg. No. Reg. Date: 23-Mar-2024 15:33 Ref.No: Approved On : 23-Mar-2024 18:12

Name : Mr. KAMLESH SONAGRA **Collected On** : 23-Mar-2024 16:39

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

Α

Positive

Location

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

**BLOODGROUP & RH** 

Specimen: EDTA and Serum; Method: Gel card system

Blood Group "ABO" Agglutination

Blood Group "Rh"

**EDTA Whole Blood** 

Test done from collected sample.

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Treadmill Test X-Ray

Liver Elastography ECHO Dental & Eye Checkup Full Body Health Checkup

ECG Audiometry

#### Nutrition Consultation

#### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

#### **TEST REPORT**

: 403100837 Reg. Date: 23-Mar-2024 15:33 Ref.No: Approved On : 24-Mar-2024 10:45 Reg. No.

Name : Mr. KAMLESH SONAGRA **Collected On** : 23-Mar-2024 16:39

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

Location

Parasite

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.

**Differential Count** 

Neutrophils 61 % 38 - 7021 - 49 30 % Lymphocytes Monocytes 06 % 3 - 11 03 Eosinophils % 0 - 7 Basophils 00 % 0 - 2

**Platelets** Platelets are adequate with normal

morphology.

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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Liver Elastography Treadmill Test ECG

ECHO

Dental & Eye Checkup Full Body Health Checkup

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#### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

#### **TEST REPORT**

: 403100837 Reg. Date: 23-Mar-2024 15:33 Ref.No: Approved On : 23-Mar-2024 18:24 Reg. No.

X-Ray

: Mr. KAMLESH SONAGRA **Collected On** : 23-Mar-2024 16:39 Name

Gender: Male Dispatch At Age : 31 Years Pass. No.: Ref. By : APOLLO Tele No.

Location

**Test Name** Results Units Bio. Ref. Interval **FASTING PLASMA GLUCOSE** Specimen: Fluoride plasma Fasting Plasma Glucose 99.53 Normal: <=99.0 mg/dL Prediabetes: 100-125

#### 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.

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Approved by: Dr. Keyur Patel

Diabetes:>=126

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Liver Elastography ■ Treadmill Test X-Ray

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#### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

**TEST REPORT** 

Reg. No. Reg. Date: 23-Mar-2024 15:33 Ref.No: Approved On : 23-Mar-2024 20:07

Name : Mr. KAMLESH SONAGRA **Collected On** : 23-Mar-2024 16:39

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

Location

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

> POST PRANDIAL PLASMA GLUCOSE Specimen: Fluoride plasma

Post Prandial Plasma Glucose L 130.54 mg/dL Normal: <=139

Prediabetes: 140-199

Diabetes: >=200

Flouride Plasma

Test done from collected sample.

This is an electronically authenticated report.



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X-Ray ECG

Liver Elastography Treadmill Test

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**Collected On** 

Tele No.

Dental & Eye Checkup Full Body Health Checkup

Nutrition Consultation

: 23-Mar-2024 16:39

#### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

### **TEST REPORT**

Reg. Date: 23-Mar-2024 15:33 Ref.No: **Approved On** : 23-Mar-2024 18:30 Reg. No.

Name : Mr. KAMLESH SONAGRA

> Gender: Male Dispatch At Pass. No.:

Ref. By : APOLLO

Age

Location

: 31 Years

Test Name	Results	Units	Bio. Ref. Interval
	LIPID PRO	<u>OFILE</u>	
CHOLESTEROL	186.00	mg/dL	Desirable <=200 Borderline high risk 200 - 240 High Risk >240
Triglyceride Enzymatic Colorimetric Method	92.00	mg/dL	<150 : Normal, 150-199 : Border Line High, 200-499 : High,
			>=500 : Very High
Very Low Density Lipoprotein(VLDL)	18	mg/dL	0 - 30
Low-Density Lipoprotein (LDL) Calculated Method	114.88	mg/dL	< 100 : Optimal, 100-129 : Near Optimal/above optimal, 130-159 : Borderline High, 160-189 : High, >=190 : Very High
			, ,
High-Density Lipoprotein(HDL)	53.12	mg/dL	<40 >60
CHOL/HDL RATIO Calculated	3.50		0.0 - 3.5
LDL/HDL RATIO Calculated	2.16		1.0 - 3.4
TOTAL LIPID Calculated	516 <mark>.00</mark>	mg/dL	400 - 1000
Corum			

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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X-Ray

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### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

### **TEST REPORT**

Reg. No. Reg. Date: 23-Mar-2024 15:33 Ref.No:

Gender: Male

**Approved On** 

: 23-Mar-2024 18:33

Name : Mr. KAMLESH SONAGRA **Collected On** 

: 23-Mar-2024 16:39

: 31 Years Age : APOLLO Ref. By

Pass. No.:

Dispatch At

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
	LIVER FUN	NCTION TEST	
TOTAL PROTEIN Biuret Colorimetric	7.6	g/dL	6.4 - 8.3
ALBUMIN Bromcresol Green(BCG)	4.8	g/dL	3.2 - 5.0
GLOBULIN Calculated	2.80	g/dL	2.4 - 3.5
ALB/GLB Calculated	1.71		1.2 - 2.2
SGOT Pyridoxal 5 Phosphate Activation, IFCC	24.5	U/L	0 - 40
SGPT Pyridoxal 5 Phosphate Activation, Ifcc	26.3	U/L	0 - 41
Alkaline Phosphatase ENZYMATIC COLORIMETRIC IFCC, PNP, AMP B	56.4 UFFER	U/L	40 - 130
TOTAL BILIRUBIN Diazo	0.69	mg/dL	0.0 - 1.2
DIRECT BILIRUBIN Diazo Reaction	0.1 <mark>0</mark>	mg/dL	0 - 0.3
INDIRECT BILIRUBIN Calculated	0.59	mg/dL	0.0 - 1.00
Serum			

Test done from collected sample.

This is an electronically authenticated report.



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Liver Elastography Treadmill Test ECG

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### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

#### **TEST REPORT**

Reg. Date: 23-Mar-2024 15:33 Ref.No: : 23-Mar-2024 23:53 Reg. No. Approved On

X-Ray

: Mr. KAMLESH SONAGRA Name **Collected On** : 23-Mar-2024 16:39

Age : 31 Years Gender: Male Pass. No.: Dispatch At Ref. By : APOLLO Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
HEMOGLOBIN A1C (HBA1C) High Performance Liquid Chromatographty (HPLC)	5.60	%	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 )	114	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
- 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
- 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
- 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. Vijay Prajapati

M.D. (Path)

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For Appointment: 7567 000 750

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





3D/4D Sonography

X-Ray

Mammography

Liver Elastography Treadmill Test

ECG

ECHO

Dental & Eye Checkup Full Body Health Checkup

Audiometry

#### Nutrition Consultation

#### CARDIO DIAGNOSTIC □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY

### **TEST REPORT**

: 403100837 Reg. Date: 23-Mar-2024 15:33 Ref.No: Approved On : 23-Mar-2024 23:53 Reg. No.

: Mr. KAMLESH SONAGRA **Collected On** : 23-Mar-2024 16:39 Name

Gender: Male Dispatch At Age : 31 Years Pass. No.:

Ref. By : APOLLO Tele No.

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

**PATIENT REPORT** V2TURBO\_A1c\_2.0

Patient Data

Location

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

140303500662

Analysis Data Analysis Performed:

Injection Number: Run Number: Rack ID: Tube Number: Report Generated: Operator ID: 23/03/2024 23:15:36 12752

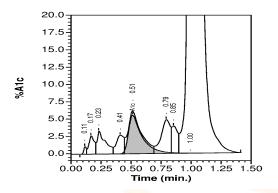
23/03/2024 23:18:02

Comments:

Peak Name	NGSP %	Area %	Retention Time (min)	Peak Area
Unknown		0.2	0.114	3196
A1a		0.9	0.165	16330
A1b		1.7	0.231	31251
LA1c		1.6	0.409	28817
A1c	5.6		0.513	85832
P3		2.9	0.792	52000
P4		1.4	0.853	25570
Ao		86.5	0.996	1560877

Total Area: 1,803,873

#### HbA1c (NGSP) = 5.6 %



Test done from collected sample.

This is an electronically authenticated report.



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X-Ray

phy Liver Elastography
Treadmill Test

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

Audiometry Nutrition Consultation

#### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

#### **TEST REPORT**

Reg. No. : 403100837 Reg. Date : 23-Mar-2024 15:33 Ref.No : Approved On : 23-Mar-2024 23:11

Name : Mr. KAMLESH SONAGRA Collected On : 23-Mar-2024 16:39

Age: 31 YearsGender: MalePass. No. :Dispatch At:Ref. By: APOLLOTele No.:

Location :

Test Name	Results	Units	Bio. Ref. Interval
	THYROID FUN	CTION TEST	
T3 (triiodothyronine), Total	1.09	ng/mL	0.70 - 2.04
T4 (Thyroxine),Total	7.44	μg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone)	1.239	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.



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• For Appointment : 7567 000 750

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X-Ray

ECG

#### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

### **TEST REPORT**

Reg. No. Reg. Date: 23-Mar-2024 15:33 Ref.No: **Approved On** : 23-Mar-2024 18:36

Name : Mr. KAMLESH SONAGRA **Collected On** : 23-Mar-2024 16:39

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

Location

Physical Examination

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

#### URINE ROUTINE EXAMINATION

Thysical Examination				
Colour	Pale Yellow			
Clarity	Clear			

### **CHEMICAL EXAMINATION (by strip test)**

OTTENHOAL EXAMINATION (by Strip test)			
pH	6.0		4.6 - 8.0
Sp. Gravity	1.020		1.002 - 1.030
Protein	Nil		Absent
Glucose	Nil		Absent
Ketone	Nil		Absent
Bilirubin	Nil		Nil
Nitrite	N <mark>egati</mark> ve		Nil
Leucocytes	Nil		Nil
Blood	Absent		Absent
MICROSCOPIC EXAMINATION			
Leucocytes (Pus Cells)	1-2		0 - 5/hpf
Erythrocytes (RBC)	Nil		0 - 5/hpf
Casts	Nil	/hpf	Absent
Crystals	Nil		Absent
Epithelial Cells	Nil		Nil
Monilia	Nil		Nil
T. Vaginalis	Nil		Nil

Test done from collected sample.

Urine

This is an electronically authenticated report.



Approved by: Dr. Keyur Patel

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■ 3D/4D Sonography

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### **TEST REPORT**

Reg. No. Reg. Date: 23-Mar-2024 15:33 Ref.No: Approved On : 23-Mar-2024 18:27

Name : Mr. KAMLESH SONAGRA **Collected On** : 23-Mar-2024 16:39

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

Location

Test Name	Results	Units	Bio. Ref. Interval
Creatinine	0.96	mg/dL	0.67 - 1.5

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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X-Ray

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### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

### **TEST REPORT**

Reg. No. Reg. Date: 23-Mar-2024 15:33 Ref.No:

Gender: Male

Approved On

: 23-Mar-2024 18:43

Name : Mr. KAMLESH SONAGRA **Collected On** Dispatch At

: 23-Mar-2024 16:39

: 31 Years Age Ref. By : APOLLO

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
Urea	21.5	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.



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For Appointment: 7567 000 750

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Approved by: Dr. Keyur Patel

M.B.B.S,D.C.P(Patho) G-22475

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Approved On: 23-Mar-2024 18:43





Mammography
 X-Ray

Liver ElastographyTreadmill Test

ECG

■ ECHO ■ PFT

Audiometry

■ Dental & Eye Checkup

Full Body Health CheckupNutrition Consultation

### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

### **TEST REPORT**

**Reg. No.** : 403100837 **Reg. Date** : 23-Mar-2024 15:33 **Ref.No**: **Approved On** : 23-Mar-2024 22:53

Name: Mr. KAMLESH SONAGRA Collected On: 23-Mar-2024 16:39

Age: 31 YearsGender: MalePass. No. :Dispatch At:Ref. By: APOLLOTele No.:

Location :

Test Name	Results	Units	Bio. Ref. Interval
	ELECTROLYT	<u>ES</u>	
Sodium (Na+) Method:ISE	144.00	mmol/L	136 - 145
Potassium (K+) Method:ISE	4.3	mmol/L	3.5 - 5.1
Chloride(CI-) Method:ISE	104.00	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. Vijay Prajapati

M.D. (Path)

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G - 12976

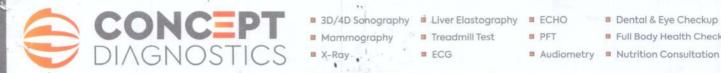
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Prahladnagar, Ahmedabad-15.





Full Body Health Checkup

### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

NAME	SONAGARA KAMLESHKUMAR M.			
AGE/ SEX	31 yrs /M	DATE	23.03.2024	
REF. BY	HEATH CHECKUP	DONE	Dr. Parth Thakkar Dr. Abhimanyu Kothari	
		BY		

# 2D ECHO CARDIOGRAPHY & COLOR DOPPLER STUDY

#### FINDINGS:-

- Normal LV systolic function, LVEF= 60%.
- No RWMA at rest.
- Normal LV Compliance.
- LV & LA are of normal size.
- RA & RV are of normal size.
- Intact IAS & IVS.
- All valves are structurally normal.
- Trivial MR, No AR, No PR.
- No TR, No PAH, RVSP=26 mmHg.
- No Clots or vegetation.
- No evidence of pericardial effusion...
- IVC is normal in size and preserved respiratory variation.





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- Dental & Eye Checkup

- Full Body Health Checkup Audiometry Nutrition Consultation

### □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

#### **MEASUREMENTS:-**

LVIDD	30 (mm)	LA	30 (mm)
LVIDS	20 (mm)	AO	21(mm)
LVEF	60%	AV cusp	
IVSD / LVPWD	10/10 (mm)	EPSS	

#### **DOPPLER STUDY:-**

Valve	Velocity (M/sec)	Max gradient (MmHg)	Mean gradient (Mm Hg)	Valve area Cm <sup>2</sup>
Aortic	0.9	5		
Mitral	E:0.5 A:0.7			
Pulmonary	0.8	3.0		
Tricuspid	1.1	20		

### CONCLUSION:-

- Normal LV systolic function, LVEF= 60%.
- > No RWMA at rest.
- Normal LV Compliance.
- All valves are structurally normal.
- Trivial MR, No AR, No PR/PS.
- No TR, No PAH, RVSP=26 mmHg.
- Normal IVC,

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

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

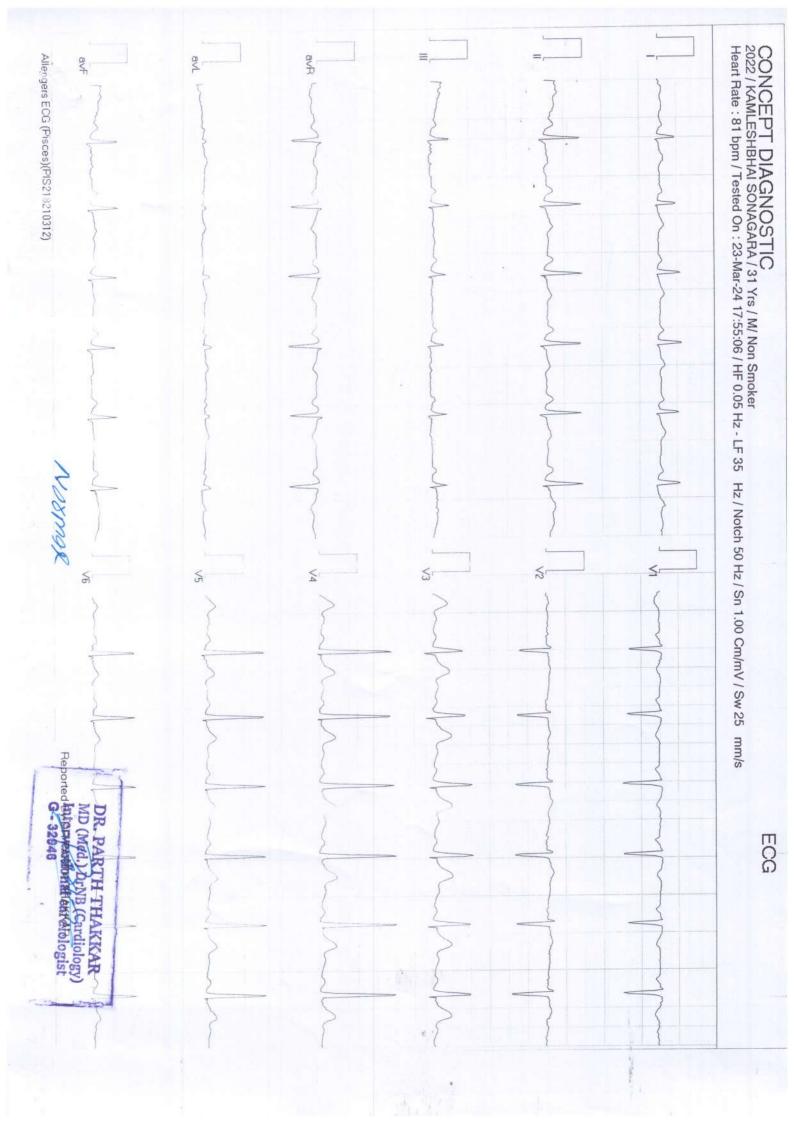


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■ Dental & Eye Checkup

Full Body Health Checkup

Audiometry Nutrition Consultation

## □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

NAME:	KAMLESH SONAGARA	AGE/SEX:	31 Y/M
REF. BY:	HEALTH CHECK UP	DATE:	23-Mar-24

# **USG ABDOMEN & PELVIS**

LIVER:

normal in size & shows increased echogenicity. No evidence of dilated

IHBR. No evidence of focal or diffuse lesion. CBD & Portal vein appears

normal.

GALL-

BLADDER: normal. No evidence of Gall Bladder calculi.

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

collection.

normal in size & shows normal echogenicity. SPLEEN:

Both kidneys appear normal in size & echotexture. KIDNEYS:

Right kidney measures 98 x 47 mm. Left kidney measures 107 x 56 mm.

No evidence of calculus or 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:

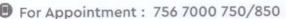
Visualized bowel loops appears normal in caliber. No evidence of focal or diffuse wall thickening. No collection in RIF. Gaseous distension of the large bowel loops noted.

### IMPRESSION:

Grade-I fatty liver.

Dr. TEJAS PATEL DNB RADIODIAGNOSIS

Dr. Tejas Patel Diplomate N. B. G-33659



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Dental & Eye Checkup

Full Body Health Checkup

■ ECG ■ Audiometry ■ Nutrition Consultation

# □ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

NAME: KAMLESHKUMAR DATE: 23/03/2024 SONAGARA AGE/SEX: 31Y/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. Vidhi/Shah M.D. Radiologist

Dr. VIDHI SHAH MD RADIODIAGNOSIS



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