

X-Ray

hy Liver Elastography

Treadmill Test

ECG

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

Nutrition Consultation

: 23-Mar-2024 13:41

PFT
 Audiometry

Collected On

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403100802 Reg. Date : 23-Mar-2024 10:47 Ref.No : Approved On : 23-Mar-2024 14:46

Name: Mr. ABHISHEK KUMAR SINGH

Age: 29 YearsGender: MalePass. No. :Dispatch At:Ref. By: APOLLOTele No. :

Location :

Test Name	Results	Units	Bio. Ref. Interval	
	Complete Blood Co Specimen: EDTA blo			
<u>Hemoglobin</u>				
Hemoglobin(SLS method)	15.1	g/dL	13.0 - 17.0	
Hematocrit (calculated)	42.3	%	40 - 50	
RBC Count(Ele.Impedence)	5.03	X 10^12/L	4.5 - 5.5	
MCV (Calculated)	84.1	fL	83 - 101	
MCH (Calculated)	30.0	pg	27 - 32	
MCHC (Calculated)	H 35.7	g/dL	31.5 - 34.5	
RDW (Calculated)	12.3	%	11.5 - 14.5	
Differential WBC count (Impedance	and flow)			
Total WBC count	7 <mark>800</mark>	/µL	4000 - 10000	
Neutrophils	57	%	38 - 70	
Lymphocytes	33	%	21 - 49	
Monocytes	07	%	3 - 11	
Eosinophils	03	%	0 - 7	
Basophils	00	%	0 - 1	
<u>Platelet</u>				
Platelet Count (Ele.Impedence)	281000	/cmm	150000 - 410000	
MPV	10.70	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.



Approved by: Dr. Keyur Patel

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

G- 22475

Approved On: 23-Mar-2024 14:46

• For Appointment : 7567 000 750

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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. Reg. Date: 23-Mar-2024 10:47 Ref.No:

Gender: Male

Approved On

: 23-Mar-2024 14:55

Name : Mr. ABHISHEK KUMAR SINGH **Collected On**

: 23-Mar-2024 13:41

: 29 Years Age : APOLLO Pass. No.:

Dispatch At Tele No.

Ref. By 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.



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Page 2 of 16 M.B.B.S,D.C.P(Patho)

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: 23-Mar-2024 13:41

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403100802 **Reg. Date** : 23-Mar-2024 10:47 **Ref.No** : **Approved On** : 23-Mar-2024 15:17

Name : Mr. ABHISHEK KUMAR SINGH

Gender: Male Pass. No.: Dispatch At :

Ref. By : APOLLO Tele No. :

Α

Location :

EDTA Whole Blood

Age

: 29 Years

Test Name Results Units Bio. Ref. Interval

BLOODGROUP & RH

Specimen: EDTA and Serum; Method: Gel card system

Blood Group "ABO" Agglutination

Blood Group "Rh" Positive

This is an electronically authenticated report.

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M.B.B.S,D.C.P(Patho) Page 3 of 16

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SPECIALITY LABORATORY LING.

PRAHLADNAGAR BRANCH



X-Ray

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: 23-Mar-2024 17:12

: 23-Mar-2024 13:41

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. Date: 23-Mar-2024 10:47 Ref.No: Approved On Reg. No.

Name : Mr. ABHISHEK KUMAR SINGH

: 29 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 57 % 38 - 70 33 21 - 49 % Lymphocytes Monocytes 07 % 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. Rina Prajapati

D.C.P. DNB (Path)

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□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. Date: 23-Mar-2024 10:47 Ref.No: Approved On : 23-Mar-2024 16:03 Reg. No. : 403100802

: Mr. ABHISHEK KUMAR SINGH **Collected On** : 23-Mar-2024 13:41 Name

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

Location

Test Name Results Units Bio. Ref. Interval **FASTING PLASMA GLUCOSE** Specimen: Fluoride plasma Fasting Plasma Glucose 88.44 Normal: <=99.0 mg/dL

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.



Approved by: Dr. Keyur Patel

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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. Reg. Date: 23-Mar-2024 10:47 Ref.No:

Gender: Male

Approved On

: 23-Mar-2024 16:11

Name : Mr. ABHISHEK KUMAR SINGH **Collected On**

: 23-Mar-2024 14:21

: 29 Years Age

Dispatch At

: APOLLO Ref. By

Tele No.

Location

Test Name

Results

Units

Bio. Ref. Interval

POST PRANDIAL PLASMA GLUCOSE Specimen: Fluoride plasma

Post Prandial Plasma Glucose

L 104.00

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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Page 6 of 16 M.B.B.S,D.C.P(Patho)

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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 10:47 Ref.No: **Approved On** : 23-Mar-2024 14:55

Name : Mr. ABHISHEK KUMAR SINGH **Collected On** : 23-Mar-2024 13:41

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

Location

Test Name Results Units Bio. Ref. Interval U/L **GGT** 25.9 10 - 71

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

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

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: 23-Mar-2024 13:41

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. Date: 23-Mar-2024 10:47 Ref.No: **Approved On** : 23-Mar-2024 14:50 Reg. No.

Name : Mr. ABHISHEK KUMAR SINGH

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

Location

Test Name	Results	Units	Bio. Ref. Interval				
	LIPID PROFILE						
CHOLESTEROL	173.00	mg/dL	Desirable <=200 Borderline high risk 200 - 240 High Risk >240				
Triglyceride Enzymatic Colorimetric Method	130.00	mg/dL	<150 : Normal, 150-199 : Border Line High, 200-499 : High, >=500 : Very High				
Very Low Density Lipoprotein(VLDL)	26	mg/dL	0 - 30				
Low-Density Lipoprotein (LDL) Calculated Method	99.04	mg/dL	< 100 : Optimal, 100-129 : Near Optimal/above optimal, 130-159 : Borderline High, 160-189 : High,				
High Density Linearestain (LDL)	47.00	/-II	>=190 : Very High				
High-Density Lipoprotein(HDL)	47.96	mg/dL	<40 >60				
CHOL/HDL RATIO Calculated	H 3.61		0.0 - 3.5				
LDL/HDL RATIO Calculated	2.07		1.0 - 3.4				
TOTAL LIPID Calculated	566 <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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TEST REPORT

Reg. No. Reg. Date: 23-Mar-2024 10:47 Ref.No: **Approved On** : 23-Mar-2024 14:55

Name : Mr. ABHISHEK KUMAR SINGH **Collected On** : 23-Mar-2024 13:41

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

Location

Test Name	Results	Units	Bio. Ref. Interval
	LIVER FUNCTION T	<u>EST</u>	
TOTAL PROTEIN Biuret Colorimetric	7.6	g/dL	6.4 - 8.3
ALBUMIN Bromcresol Green(BCG)	4.2	g/dL	3.2 - 5.0
GLOBULIN Calculated	3.40	g/dL	2.4 - 3.5
ALB/GLB Calculated	1.24		1.2 - 2.2
GOT Pyridoxal 5 Phosphate Activation, IFCC	25.6	U/L	0 - 40
GPT yridoxal 5 Phosphate Activation, Ifcc	20.0	U/L	0 - 41
Ikaline Phosphatase NZYMATIC COLORIMETRIC IFCC, PNP, AMP BU	105.3 FFER	U/L	40 - 130
OTAL BILIRUBIN Diazo	0.75	mg/dL	0.0 - 1.2
DIRECT BILIRUBIN Diazo Reaction	0.2 <mark>2</mark>	mg/dL	0 - 0.3
NDIRECT BILIRUBIN Calculated	0.53	mg/dL	0.0 - 1.00
Serum			

Test done from collected sample.

This is an electronically authenticated report.



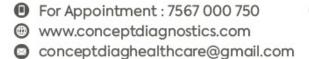
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Page 9 of 16 M.B.B.S,D.C.P(Patho)

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X-Ray

Liver Elastography Treadmill Test ECG

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Dental & Eye Checkup

Nutrition Consultation

: 23-Mar-2024 20:00

: 23-Mar-2024 13:41

Full Body Health Checkup

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. Date: 23-Mar-2024 10:47 Ref.No: Reg. No. Approved On

: Mr. ABHISHEK KUMAR SINGH Name

Gender: Male Age : 29 Years 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)	3.90	%	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)	65	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. Hiral Arora

M.D. Biochemistry Reg. No.:- G-32999 Page 10 of 16

Approved On: 23-Mar-2024 20:00 1st Floor, Sahajand Palace, Near Gopi

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



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X-Ray

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Nutrition Consultation

: 23-Mar-2024 13:41

Full Body Health Checkup

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

: 403100802 Reg. Date: 23-Mar-2024 10:47 Ref.No: Approved On : 23-Mar-2024 20:00 Reg. No.

Name : Mr. ABHISHEK KUMAR SINGH

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

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:

Comments:

140303500632

Analysis Data

Analysis Performed: Injection Number: Run Number: Rack ID: Tube Number:

549

12734U

23/03/2024 19:36:51

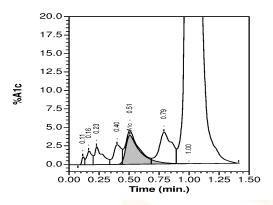
Report Generated: Operator ID: 23/03/2024 19:40:20

	I NGSP		I Retention	l Peak
Peak Name	%	Area %	Time (min)	Area
Unknown		0.2	0.114	4546
A1a		0.6	0.164	15887
A1b		1.1	0.227	30618
LA1c		1.6	0.400	42492
A1c	3.9*		0.506	89968
P3		3.3	0.789	87980
Δο		89.9	0.998	2412361

^{*}Values outside of expected ranges

Total Area: 2,683,853

HbA1c (NGSP) = 3.9* %



Test done from collected sample.

This is an electronically authenticated report.



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M.D. Biochemistry Reg. No .: - G-32999 Page 11 of 16

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X-Ray

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Dental & Eye Checkup Full Body Health Checkup

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: 23-Mar-2024 13:41

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. Date: 23-Mar-2024 10:47 Ref.No: : 23-Mar-2024 18:35 Reg. No. : 403100802 Approved On

: Mr. ABHISHEK KUMAR SINGH Name

Gender: Male Age : 29 Years Pass. No.: Dispatch At Ref. By : APOLLO Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
	THYROID FUN	CTION TEST	
T3 (triiodothyronine), Total	1.30	ng/mL	0.70 - 2.04
T4 (Thyroxine),Total	10.14	μg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone)	1.272	μIU/mL	0.35 - 4.94

Sample Type: Serum

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 $\mu IU/mL$ 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.

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M.D. Biochemistry Reg. No .: - G-32999 Page 12 of 16

Approved On: 23-Mar-2024 18:35

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X-Ray

ECG

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Audiometry

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□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. Reg. Date: 23-Mar-2024 10:47 Ref.No: Approved On : 23-Mar-2024 15:57

Name : Mr. ABHISHEK KUMAR SINGH

Gender: Male : 29 Years Dispatch At Age Pass. No.: : APOLLO Ref. By Tele No.

Location

Units Bio. Ref. Interval **Test Name** Results URINE ROUTINE EXAMINATION **Physical Examination** Colour Pale Yellow Clear Clarity **CHEMICAL EXAMINATION (by strip test)** рΗ 6.0 4.6 - 8.0 1.025 Sp. Gravity 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 Casts Nil /hpf Absent Crystals Nil Absent **Epithelial Cells** Nil Nil Monilia Nil Nil T. Vaginalis Nil Nil

Urine

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Keyur Patel

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: 23-Mar-2024 13:41

Full Body Health Checkup

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TEST REPORT

Reg. No. Reg. Date: 23-Mar-2024 10:47 Ref.No: Approved On : 23-Mar-2024 14:52

Name : Mr. ABHISHEK KUMAR SINGH **Collected On**

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

Location

Test Name	Results	Units	Bio. Ref. Interval
Creatinine	1.01	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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Mammograpr
 X-Ray

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Units

ECG

■ ECHO ■ PFT

Audiometry

■ Dental & Eye Checkup

Full Body Health CheckupNutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. : 403100802 **Reg. Date** : 23-Mar-2024 10:47 **Ref.No** :

Gender: Male

Approved On : 23-Mar-2024 16:03

Bio. Ref. Interval

Name: Mr. ABHISHEK KUMAR SINGH

Collected On : 23-Mar-2024 13:41

Age : 29 Years

Dispatch At Tele No.

Ref. By : APOLLO

Results

Urea 32.5 mg/dL <= 65 YEARS AGE: <50

mg/dL;

>65 YEARS AGE: <71 mg/dL

UREASE/GLDH

Test Name

Serum

Location

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)

Page 15 of 16

Approved On: 23-Mar-2024 16:03

G-22475

For Appointment: 7567 000 750 www.conceptdiagnostics.com

Generated On: 23-Mar-2024 20:00

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X-Ray

Treadmill Test ECG

Liver Elastography

ECHO

Collected On

Audiometry

Dental & Eye Checkup

Nutrition Consultation

: 23-Mar-2024 13:41

Full Body Health Checkup

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. Reg. Date: 23-Mar-2024 10:47 Ref.No: Approved On : 23-Mar-2024 18:07

Name : Mr. ABHISHEK KUMAR SINGH

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

Location

Test Name	Results	Units	Bio. Ref. Interval
	ELECTROLYT	<u>ES</u>	
Sodium (Na+) Method:ISE	142.00	mmol/L	136 - 145
Potassium (K+) Method:ISE	3.9	mmol/L	3.5 - 5.1
Chloride(CI-) Method:ISE	103.00	mmol/L	98 - 107

Sample Type: Serum

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. Hiral Arora

M.D. Biochemistry

Page 16 of 16

Reg. No .: - G-32999

Approved On: 23-Mar-2024 18:07

1st Floor, Sahajand Palace, Near Gopi

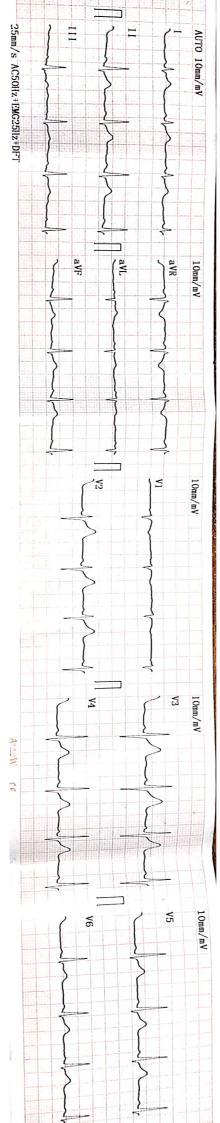
Restaurant, Anandnagar Cross Road, Prahladnagar, Ahmedabad-15.

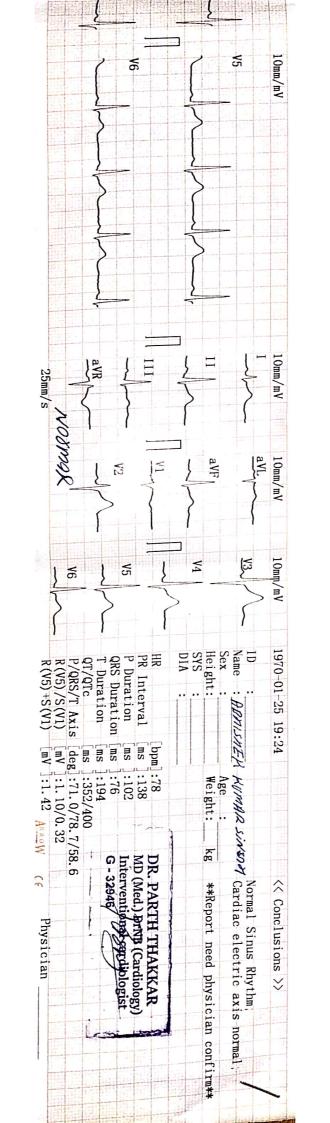


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3D/4D Sonography
 Liver Elastography

Mammography

■ Treadmill Test

B Dental & Eye Checkup

Full Body Health Checkup

■ ECG

Audiometry

- PET

Nutrition Consultation

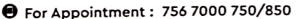
RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

NAME: **ABHISHEK KUMAR SINGH** 23/03/2024 DATE: AGE/SEX: 29Y/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. Radlologist MD RADIODIAGNOSIS



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- 3D/4D Sonography Liver Elastography ECHO
- Mammography
- Treadmill Test
- PFT
- Dental & Eye Checkup
- Full Body Health Checkup

- X-Ray
- ECG
- Audiometry
- Nutrition Consultation

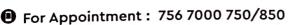
RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

NAME	SINGH ABHISHEKKUMAR AMERIKA		
AGE/ SEX	29 yrs /M	DATE	23.03.2024
REF. BY	Health Checkup	DONE BY	Dr. Parth Thakkar Dr. Abhimanyu Kothari

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=28 mmHg.
- No Clots or vegetation.
- No evidence of pericardial effusion.
- IVC is normal in size and preserved respiratory variation.



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- 3D/4D Sonography Liver Elastography
- Mammography
- X-Ray
- Treadmill Test
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- Full Body Health Checkup

- ECG
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□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

MEASUREMENTS:-

LVIDD	30 (mm)	LA	32 (mm)
LVIDS	19 (mm)	AO	21 (mm)
LVEF	60%	AV cusp	
IVSD / LVPWD	10/10 (mm)	EPSS	the state of the s

DOPPLER STUDY:-

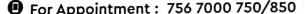
Valve	Velocity (M/sec)	Max gradient (MmHg)	Mean gradient (Mm Hg)	Valve area Cm ²
Aortic	0.8	5	AFEMILIA	No.
Mitral	E:0.5		ALC: POTES	
, 1	A:0.7		AL FISHER	E P. D. Letter tool
Pulmonary	0.9	3.0	En la partie de	\$ 1.5
Tricuspid	1.0	20	Works In	

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=28 mmHg.
- Normal IVC,

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

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

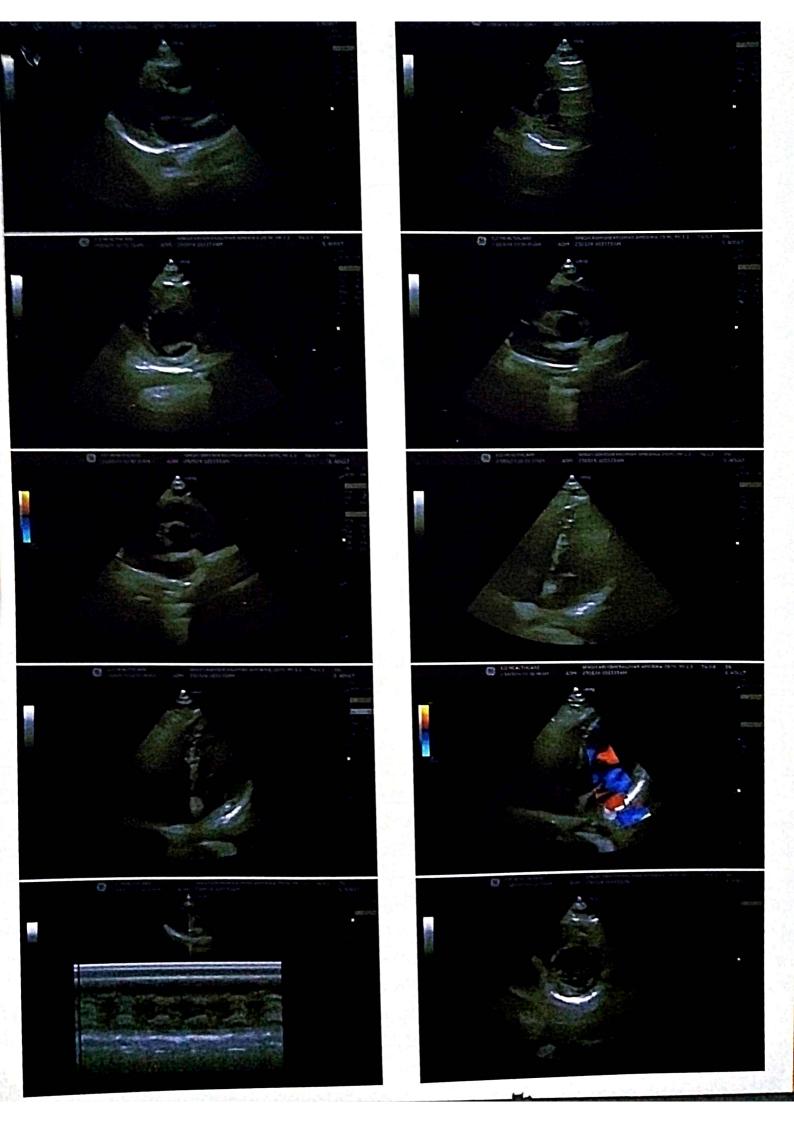


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■ 3D/4D Sonography ■ Liver Elastography ■ ECHO

Mammography

■ Treadmill Test

■ Dental & Eye Checkup Full Body Health Checkup

X-Ray

■ ECG

■ Audiometry ■ Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

NAME:	ABHISHEK KUMAR SINGH	DATE:	23/03/2024
AGE/SEX:	29Y/M	REG.NO:	00
REFERRED BY: HEALTH CHECK UP			

USG ABDOMEN

LIVER:

normal in size & bright in echotexture s/o fatty liver grade I. 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.

SPLEEN:

bulky in size (12.5 cms) & shows normal echogenicity.

KIDNEYS:

Right kidney measures 92 x 46 mm. Left kidney measures 102 x 45mm.

Both kidneys appear normal in size & echotexture.

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.

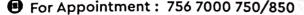
No evidence of significant lymphadenopathy.

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.

CONCLUSION:

Fatty liver grade I. Dr. Vidhi Shah M.D. Rediologist Dr. VIDHI SHAH1469 MD RADIODIAGNOSIS



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