

m X-Roy

■ Treadmill Test

III FCG

B ECHO

■ Dental & Eye Checkup

Full Body Health Checkup Audiometry Mutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. Reg. Date: 16-Nov-2024 09:43 Ref.No: **Approved On** : 16-Nov-2024 11:19

Name : Mr. AJAY PRATAP SINGH **Collected On** : 16-Nov-2024 10:09

: 46 Years Gender: Male Age

Dispatch At

: APOLLO Ref. By

Tele No.

Location

Test	Results	Unit	Bio. Ref. Interval	
		ete Blood Count		
Hemoglobin(SLS method)	14.5	g/dL	13.0 - 17.0	
RBC Count(Ele.Impedence)	4.52	X 10^12/L	4.5 - 5.5	
Hematocrit (calculated)	42.0	%	40 - 50	
MCV (Calculated)	92.9	fL	83 - 101	
MCH (Calculated)	H 32.1	pg	27 - 32	
MCHC (Calculated)	34.5	g/dL	31.5 - 34.5	
RDW-SD(calculated)	H 49.00	fL	36 - 46	
Total WBC count	7200	/µL	4000 - 10000	
DIFFERENTIAL WBC COUNT	[%]	EXPECTED VALUES	[Abs]	EXPECTED VALUES
Neutrophils	55	38 - 70	3960 /cmr	n 18 <mark>0</mark> 0 - 7700
Lymphocytes	38	21 - 49	2736 /cmr	n 10 <mark>00 - 3900</mark>
Eosinophils	03	0 - 7	216 /cmr	m 20 - 500
Monocytes	04	3 - 11	288 /cmr	n 200 - 800
Basophils	00	0 - 1	0 /cmr	n 0 - 100
NLR (Neutrophil: Lymphocyte Ratio)	1.45	Ratio	1.1 - 3.5	
Platelet Count (Manual)	256000	/cmm	150000 - 410000	
PCT	0.29	ng/mL	< 0.5	
MPV	11.50	fL	6.5 - 12.0	
Peripheral Smear				
RBCs	Normocytic	normochromic.		
WBCs	Normal mor	phology		
Platelets	Adequate o	n Sm <mark>ea</mark> r		
Malarial Parasites	Not Detecte	ed		

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Test done from collected sample.

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

Approved by: Dr. Keyur Patel

1st Floor, Sahajand Palace

Restaurant, Androved On: 16-Nov-2024 11:19 Prahladnagar, Ahmedabad-15.

SPECIALITY LABORATORY LIST

Page 1 of 16

Generated On: 16-Nov-2024 15:14

For Appointment: 7567 000 750

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m X-Roy

■ Treadmill Test

III FCG

B 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: 16-Nov-2024 09:43 Ref.No: **Approved On** : 16-Nov-2024 11:19

Name : Mr. AJAY PRATAP SINGH **Collected On** : 16-Nov-2024 10:09

: 46 Years Gender: Male Age

Dispatch At

: APOLLO Ref. By

Tele No.

Location

ESR 04 17-50 Yrs: <12, mm/hr

51-60 Yrs: <19, 61-70 Yrs: <20, >70 Yrs: <30

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 1st Floor, Sahajand Palace Restaurant, Andrewage On: 16-Nov-2024 11:19 Unipath Prahladnagar, Ahmedabad-15.





■ Treadmill Test

III FCG

B ECHO

■ Dental & Eye Checkup Full Body Health Checkup

m X-Roy

Audiometry

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. Reg. Date: 16-Nov-2024 09:43 Ref.No: Approved On : 16-Nov-2024 11:13

Name : Mr. AJAY PRATAP SINGH **Collected On** : 16-Nov-2024 10:09

: 46 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

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Restaurant, Anapproved On: 16-Nov Prahladnagar, Ahmedabad-15.





3D/4D Sonography
 Mammography

m X-Ray

B Liver Elastography

■ Treadmill Test

III FCG

■ FCHO ■ PFT ■ Audiometry Dental & Eye Checkup
 Full Body Health Checkup

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. : 411100354 **Reg. Date** : 16-Nov-2024 09:43 **Ref.No** :

Gender: Male

Approved On : 16-Nov-2024 12:04

Name: Mr. AJAY PRATAP SINGH

Collected On : 16-Nov-2024 10:09

Age : 46 Years

Dispatch At Tele No.

Ref. By : APOLLO Location :

Test Name Results Units Bio. Ref. Interval

FASTING PLASMA GLUCOSE Specimen: Fluoride plasma

Fasting Plasma Glucose H 126.91 mg/dL Normal: <=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.

Ωr

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.

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

1st Floor, Sahajand Palace, Near Gool Approved On: 16-Nov-2024 Restaurant, Anananagar Cross Road, Prahladnagar, Ahmedabad-15.





m X-Roy

■ Treadmill Test

III FCG

B ECHO

■ Dental & Eye Checkup Full Body Health Checkup

Audiometry

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. Reg. Date: 16-Nov-2024 09:43 Ref.No:

Gender: Male

Approved On

: 16-Nov-2024 13:27

Name : Mr. AJAY PRATAP SINGH **Collected On**

: 16-Nov-2024 12:57

: 46 Years Age : APOLLO Ref. By

Dispatch At Pass. No.:

Tele No.

Location

Test Name

Results

Units

Bio. Ref. Interval

POST PRANDIAL PLASMA GLUCOSE

Specimen: Fluoride plasma

Post Prandial Plasma Glucose

L 109.17

mg/dL

Normal: <=139

Prediabetes: 140-199

Diabetes: >=200

Flouride Plasma

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 1st Floor, Sahajand Palace Restaurant, Anapproved On: 16-Nov Prahladnagar, Ahmedabad-15.





■ 3D/4D Sonography
■ Mammography

m X-Roy

B Liver Bostogrophy

■ Treadmill Test

III FCG

B ECHO

■ Dental & Eye Checkup
 ■ Full Body Health Checkup

Audiometry Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. : 411100354 **Reg. Date** : 16-Nov-2024 09:43 **Ref.No** :

Gender: Male

Approved On

: 16-Nov-2024 12:42

Name : Mr. AJAY PRATAP SINGH

: APOLLO

Collected On

: 16-Nov-2024 10:09

Age : 46 Years

Dispatch At

Tele No.

Location :

Ref. By

Test Name	Results	Units	Bio. Ref. Interval
	BLOOD UREA	<u>NITROGEN</u>	
Urea	27.2	mg/dL	17 - 43
Blood Urea Nitrogen (BUN) Calculated	12.7	mg/dL	8.9 - 20.6
Serum			

Useful screening test for evaluation of kidney function.

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FRANKA DANAGAR BRANCH



3D/4D Sonography Mammography

m X-Roy

B Liver Elastogrophy ■ Treadmill Test

III FOR

B ECHO Audiometry ■ Dental & Eye Checkup Full Body Health Checkup

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. Reg. Date: 16-Nov-2024 09:43 Ref.No: **Approved On**

: 16-Nov-2024 14:56

Name : Mr. AJAY PRATAP SINGH **Collected On**

: 16-Nov-2024 10:09

: 46 Years Gender: Male

Pass. No.:

Dispatch At

Tele No.

Ref. By : APOLLO

Location

Test Name Results Units Bio. Ref. Interval U/L **GGT** H 138.20 10 - 71

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

Uses:

Age

- 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.

- 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.

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3D/4D Sonography Mammography

m X-Roy

B Liver Elastography ■ Treadmill Test

III FOR

B ECHO

Audiometry

Dental & Eye Checkup Full Body Health Checkup

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. Date: 16-Nov-2024 09:43 Ref.No: Reg. No.

Approved On

: 16-Nov-2024 13:19

Name

: Mr. AJAY PRATAP SINGH

Collected On

: 16-Nov-2024 10:09

Age

Location

: 46 Years : APOLLO

Gender: Male Pass. No.: Dispatch At Tele No.

Ref. By

Units Bio. Ref. Interval **Test Name** Results **LIPID PROFILE** CHOLESTEROL 223.00 mg/dL Desirable <=200 Borderline high risk 200 - 240 High Risk >240 Triglyceride Enzymatic Colorimetric Method 133.00 mg/dL <150 : Normal, 150-199: Border Line High, 200-499 : High, >=500 : Very High 27 Very Low Density Lipoprotein(VLDL) mg/dL 0 - 30Low-Density Lipoprotein (LDL) Calculated Method H 141.75 mg/dL < 100 : Optimal, 100-129: Near Optimal/above optimal, 130-159: Borderline High, 160-189: High, >=190 : Very High High-Density Lipoprotein(HDL) 54.25 mg/dL <40 >60 H 4.11 CHOL/HDL RATIO 0.0 - 3.5LDL/HDL RATIO 2.61 1.0 - 3.4TOTAL LIPID Calculated 672.00 mg/dL 400 - 1000

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.

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Test done from collected sample.

Serum

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Prahladnagar, Ahmedabad-15.

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m X-Roy

■ Treadmill Test

III FCG

B ECHO

■ Dental & Eye Checkup Full Body Health Checkup

Audiometry Mutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. Reg. Date: 16-Nov-2024 09:43 Ref.No:

Gender: Male

Approved On

: 16-Nov-2024 14:56

Name : Mr. AJAY PRATAP SINGH **Collected On Dispatch At**

: 16-Nov-2024 10:09

: 46 Years Age : APOLLO Ref. By

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
	LIVER FUNCTION TE	<u>ST</u>	
TOTAL PROTEIN	7.65	g/dL	6.6 - 8.8
ALBUMIN	4.97	g/dL	3.5 - 5.2
GLOBULIN Calculated	2.68	g/dL	2.4 - 3.5
ALB/GLB Calculated	1.85		1.2 - 2.2
SGOT	188.40	U/L	<35
SGPT	192.70	U/L	<41
Alkaline Phosphatase H ENZYMATIC COLORIMETRIC IFCC, PNP, AMP BUFF	136.90 -ER	U/L	40 - 130
TOTAL BILIRUBIN	1.28	mg/dL	0.1 - 1.2
DIRECT BILIRUBIN	0.54	mg/dL	<0.2
INDIRECT BILIRUBIN Calculated	0.74	mg/dL	0.0 - 1.00
Serum			

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

 1st Floor, Sahajand Palace Restaurant, Andrewage On: 16-Nov-2024 14:56 Unipath Prahladnagar, Ahmedabad-15.



m X-Roy

■ Treadmill Test

III FCG

3 ECHO Audiometry Dental & Eye Checkup Full Body Health Checkup

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. Date: 16-Nov-2024 09:43 Ref.No: Reg. No.

Gender: Male

Approved On

: 16-Nov-2024 12:43

: Mr. AJAY PRATAP SINGH Name

Collected On

Tele No.

: 16-Nov-2024 10:09

Age : 46 Years

Dispatch At

Ref. By : APOLLO

Location

Test Name	Results	Units	Bio. Ref. Interval
HEMOGLOBIN A1C (HBA1C)	H 6.30	%	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)	134	mg/dL	
EDTA Whole Blood			

EDIA 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.

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Test done from collected sample.

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

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■ 3D/4D Sonography ■ Mammography

m X-Roy

■ Liver Elastography ■ Treadmill Test B ECHO

■ Dental & Eye Checkup
■ Full Body Health Checkup

m ECG

Audiometry

■ Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 411100354 Reg. Date : 16-Nov-2024 09:43 Ref.No : Approved On : 16-Nov-2024 15:14

Name : Mr. AJAY PRATAP SINGH Collected On : 16-Nov-2024 10:09

Age: 46 YearsGender: MalePass. No. :Dispatch At:Ref. By: APOLLOTele No.:

Location :

Test Name	Results	Units	Bio. Ref. Interval
	THYROID FUNC	TION TEST	
T3 (triiodothyronine), Total	1.33	ng/mL	0.70 - 2.04
T4 (Thyroxine),Total	7.77	μg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone)	2.359	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

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Page 11 of 16

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Approved On: 16-Nov-2024

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Prahladnagar, Ahmedabad-15.





m X-Ray

■ Treadmill Test III FOR

Audiometry

3 ECHO

Dental & Eye Checkup Full Body Health Checkup

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. Date: 16-Nov-2024 09:43 Ref.No: Reg. No.

Approved On

: 16-Nov-2024 15:10

: Mr. AJAY PRATAP SINGH Name

Collected On

: 16-Nov-2024 10:09

: 46 Years Age

Pass. No.:

Dispatch At

Ref. By : APOLLO Location

Tele No.

Test Name Results **Units** Bio. Ref. Interval Prostate Specific Antigen (PSA), Total 1.474 ng/mL 0 - 4

CMIA

Sample Type: Serum

- 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 recurrence and response to reatment.

Gender: Male

3. Prostate cancer screening.

-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

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

This is an electronically authenticated report. "Please verify the authenticity of this report by scanning the QR code to ensure data integrity."

Test done from collected sample.

Generated On: 16-Nov-2024 15:14

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■ X-Roy

■ Treadmill Test

III FCG

B ECHO

■ Dental & Eye Checkup

Audiometry

Full Body Health Checkup Mutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 411100354 Reg. Date: 16-Nov-2024 09:43 Ref.No:

Gender: Male

Approved On

: 16-Nov-2024 11:26

Name : Mr. AJAY PRATAP SINGH **Collected On Dispatch At**

: 16-Nov-2024 10:09

: 46 Years Age

Tele No.

: APOLLO Ref. By

Location

Test Name

Results

Units

Bio. Ref. Interval

URINE ROUTINE EXAMINATION

Pass. No.:

Physical Examination

Pale Yellow Colour Clear Clarity

CHEMICAL EXAMINATION (by strip test)

рΗ 6.0 4.6 - 8.0 1.010 Sp. Gravity 1.002 - 1.030 Protein Absent Absent Glucose Absent Absent Absent Ketone Absent Bilirubin Absent Nil Nitrite **Absent** Nil Leucocytes Nil Nil Nil Blood Absent **MICROSCOPIC EXAMINATION** 1-2 Leucocytes (Pus Cells) 0 - 5/hpfNil Erythrocytes (RBC) 0 - 5/hpf Casts Nil /hpf Absent Crystals Nil Absent **Epithelial Cells** Occasional Nil Monilia Absent Nil T. Vaginalis Absent Nil Bacteria **Absent** Absent

This is an electronically authenticated report. "Please verify the authenticity of this report by scanning the QR code to ensure data integrity."

Test done from collected sample.

Urine

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

Approved by: Dr. Keyur Patel

Generated On: 16-Nov-2024 15:14 For Appointment: 7567 000 750

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Prahladnagar, Ahmedabad-15.



3D/4D Sonography Mammography

m X-Roy

B Liver Elastogrophy ■ Treadmill Test III FOR

Audiometry

B ECHO

Dental & Eye Checkup Full Body Health Checkup

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. Reg. Date: 16-Nov-2024 09:43 Ref.No:

Gender: Male

Approved On

: 16-Nov-2024 13:20

Name : Mr. AJAY PRATAP SINGH **Collected On**

: 16-Nov-2024 10:09

: 46 Years Age Ref. By : APOLLO

Dispatch At Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
Creatinine	0.85	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.

This is an electronically authenticated report. "Please verify the authenticity of this report by scanning the QR code to ensure data integrity."

Test done from collected sample.

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Page 14 of 16

Approved by: Dr. Keyur Patel

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

 1st Floor, Sahajand Pala Restaurant, Anapproved On: 16-Nov Prahladnagar, Ahmedabad-15.



■ 3D/4D Sonography ■ Mammography

m X-Ray

Liver Elastography
 Treadmill Test
 ECG

FCHO # PFT # Audiometry Dental & Eye Checkup
 Full Body Health Checkup

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 411100354 **Reg. Date** : 16-Nov-2024 09:43 **Ref.No** :

Gender: Male

Approved On : 1

: 16-Nov-2024 13:20

Name : Mr. AJAY PRATAP SINGH

Collected On

: 16-Nov-2024 10:09

Age : 46 Years

Pass. No.:

Dispatch At

Ref. By : APOLLO

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
Urea	27.2	mg/dL	17 - 43

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.

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Page 15 of 16

Approved by: Dr. Keyur Patel

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

1st Floor, Sahajand Palace, Near Gopl Restaurant, Anahanagar Cross Rood, Prahladnagar, Ahmedabad-15.

2024 13:20 Unipath



m X-Roy

■ Treadmill Test

III FOR

B ECHO

Audiometry

■ Dental & Eye Checkup Full Body Health Checkup

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. Reg. Date: 16-Nov-2024 09:43 Ref.No:

Gender: Male

Approved On

: 16-Nov-2024 13:20

Name : Mr. AJAY PRATAP SINGH **Collected On**

: 16-Nov-2024 10:09

: 46 Years Age

Pass. No.:

Dispatch At

Tele No.

: APOLLO Ref. By Location

Test Name	Results	Units	Bio. Ref. Interval
	ELECTROLY	<u>/TES</u>	
Sodium (Na+) Method:ISE	140.5	mmol/L	136 - 145
Potassium (K+) Method:ISE	4.0	mmol/L	3.5 - 5.1
Chloride(CI-) Method:ISE	101	mmol/L	98 - 107
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

This is an electronically authenticated report. "Please verify the authenticity of this report by scanning the QR code to ensure data integrity."

Test done from collected sample.

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Approved by: Dr. Keyur Patel

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

 1st Floor, Sahajand Pala Restaurant, Ananonaga Cross Ro Prahladnagar, Ahmedabad-15.



- 3D/4D Sanography Liver Elastography ECHO

- a Dental & Eye Checkup

- X-Rgy
- m ECG
- # Full Body Health Checkup Audiometry Mutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

MER- MEDICAL EXAMINATION REPORT

NAME AGE 46 Gender MALA HEIGHT(cm) B.P. 134/76/74 BMI 26.1 ECG NORMAL X RAY NORMAL EYE CHECKUP COLOUR VISION: NORMAL NEAR: 6/6 WITHOUT GLASSES FAR: 6/6 WITHOUT GLASSES FAR: 6/6 WITHOUT GLASSES
AGE 46 Gender MALI HEIGHT(cm) 165 WEIGHT (kg) 71 B.P. 134/76/74 BMI 26.1 ECG NORMAL X RAY NORMAL EYE CHECKUP COLOUR VISION: NORMAL NEAR: 6/6 WITHOUT GLASSES FAR: 6/6 WITHOUT GLASSES
HEIGHT (cm) B.P. 134/76/74 BMI 26.1 ECG NORMAL X RAY NORMAL EYE CHECKUP COLOUR VISION: NORMAL NEAR: 6/6 WITHOUT GLASSES FAR: 6/6 WITHOUT GLASSES
B.P. 134/76/74 BMI 26.1 ECG NORMAL X RAY NORMAL EYE CHECKUP COLOUR VISION: NORMAL NEAR: 6/6 WITHOUT GLASSES FAR: 6/6 WITHOUT GLASSES
ECG NORMAL X RAY NORMAL EYE CHECKUP COLOUR VISION: NORMAL NEAR: 6/6 WITHOUT GLASSES FAR: 6/6 WITHOUT GLASSES
X RAY NORMAL EYE CHECKUP COLOUR VISION: NORMAL NEAR: 6/6 WITHOUT GLASSES FAR: 6/6 WITHOUT GLASSES
EYE CHECKUP COLOUR VISION: NORMAL NEAR: 6/6 WITHOUT GLASSES FAR: 6/6 WITHOUT GLASSES
NEAR: 6/6 WITHOUT GLASSES FAR: 6/6 WITHOUT GLASSES
Details of Past ailments (If Any) N/A
Comments / Advice : She /He is Physically Fit PHYSICALLY FIT

Dr. Pipul Chavda MD (Internal Medicine) Reg No. G-18004

Signature with Stamp of Medical Examiner

www.conceptdiagnostics.com

dir.cdh@gmail.com

● For Appointment: 756 7000 750/850 1st Floor, Sahajand Palace, Near Gopi Restaurant, Anandnagar Cross Road, Prahladnagar, Ahmedabad-15.



- 3D/4D Sanography Liver Elastography ECHO
- Mammography Treadmill Test
- Dental & Eye Checkup

- X-Roy
- H: PFT
- Full Body Health Checkup Audiometry Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

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dir.cdh@gmail.com

■ For Appointment: 756 7000 750/850
● 1st Floor, Sahajand Palace, Near Gopi Restaurant, Anandnagar Cross Road, Prahladnagar, Ahmedabad-15.

AL POUR unavailability of ENT DOC- my. ENT ou pending

Mr. Pfay Protap Singh

Sahajanand Palace, First Floor,100 Feet Anand Nagar Road Above Gopi Restaraunt, Prahladnagar, Ahmedabad EMail:

Date: 16 / 11 / 2024 12:50:19 PM 1897 / AJAY PRATAP SINGH / 46 Yrs / M / 165 Cms / 71 Kg / NonSmoker

Report



		A company of the latest desired	Property lines and an	*****	0.70		7	-	0000	200	-
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NA AH	00:20	0:06	0.00	00.0	01.0	083	48 %	118/78	097	3 8	
ExStart or	300	200	04.7	5	2	1			0	C	
	07.70	CUC	01.7	10.0	01.1	076	44 %	118/78	680	00	
	3:25	3:00	01.7	10,0	04.7	108	62 %	124/82	133	00	
BRUCE Stage 2 06	3:25	3:00	02.5	12.0	07.1	135		130/86	175	8	
Stage 3	9.25	3:00	03.4	14.0	10.2	150		142/89	213	8 8	
PeakEx 10	0.44	1:19	04.2	16.0	11.7	<u>1</u> 64		152/92	249	3 8	
	14	0:30	01.1	00.0	07.3	157	90 %	152/92	238	8	
Recovery 11	4	1:00	01.1	0.00	04.3	143	82 %	152/92	217	00	
	44	2:00	00.0	00.0	01.0	116	67 %	148/89	171	00	
Recovery 13	44	3:00	00.0	0.00	01.0	099	57 %	128/84	126	8 8	
	3.48	3.04	00.0	0.00	01.0	105	60 %	128/84	134	8 8	

Test End Reasons	Duke Treadmill Score	Max WorkLoad Attained	Initial BP (ExStrt)	Initial HR (ExStrt)	Exercise Time
: Test Complete	: 10.3	: 11.7 Good response to induced stress	: 118/78 (mm/Hg)	: 76 bpm 44% of Target 174	10.19

Max BP Attained 152/92 (mm/Hg) Max HR Attained 164 bpm 94% of Target 174

VO2Max

: 41.0 ml/Kg/min (Good)

REPORT:

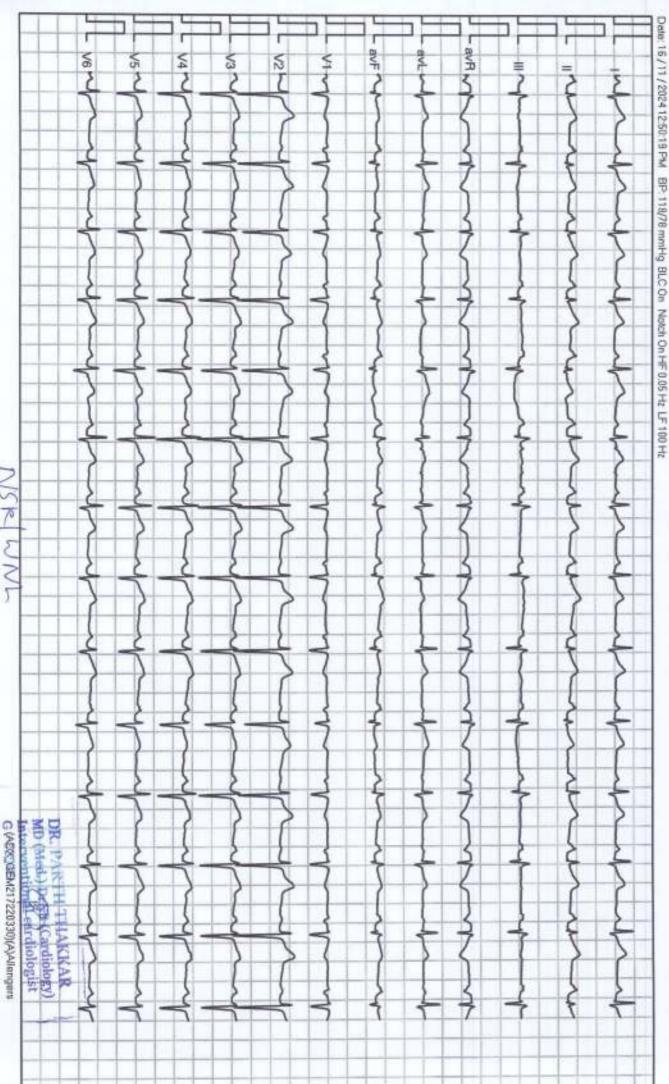
TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHEMIA.

MD (Med.) DrNB (Cardiology) Interveptional cardiologist G - 329(8 4 DR. PARTH THAKKAR

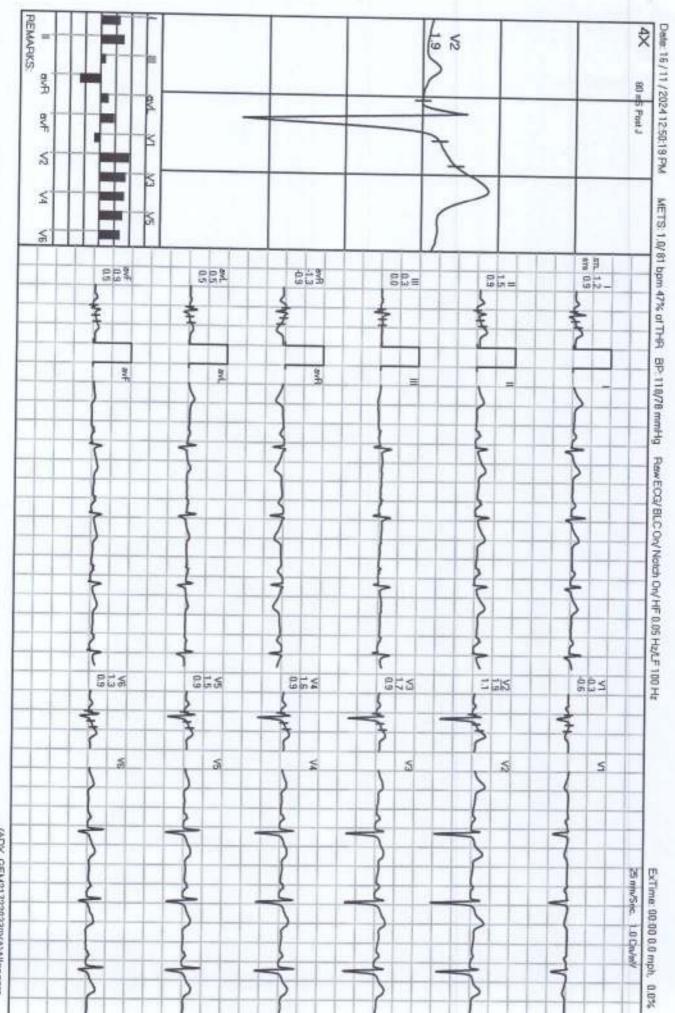
Doctor: DR. PARTH THAKKAR

1897 | AJAY PRATAP SINGH | 46 Yrs | M | 165 Cms | 71 Kg | HR 83

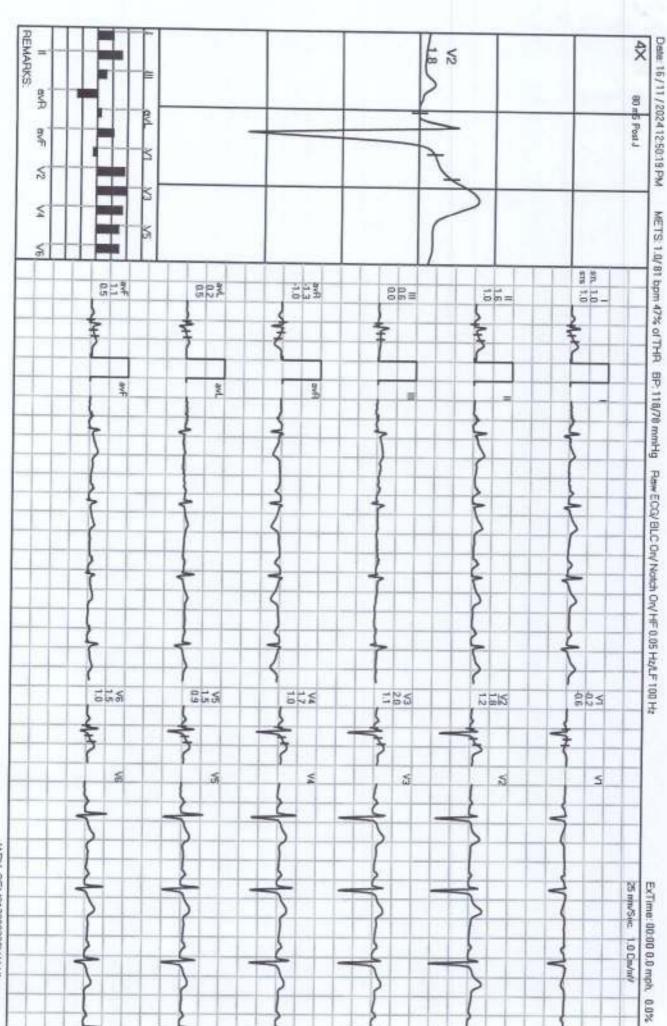
Date: 16./11./2024.12:50:19.PM BP-118/28 monHo BI C.On. Netch On HE 0.05.Hz LE 100.H



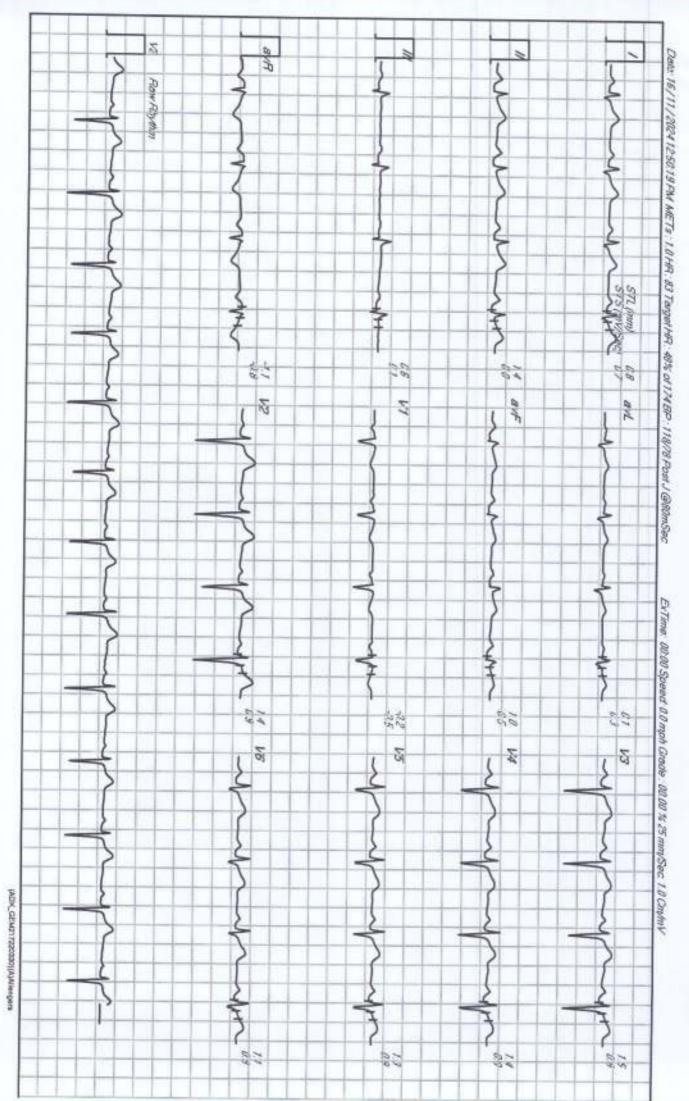
1897 / AJAY PRATAP SINGH / 46 Yrs / M / 165 Cms / 71 Kg / HR : 81



1897 / AJAY PRATAP SINGH / 46 Yrs / M / 165 Cms / 71 Kg / HR : 81

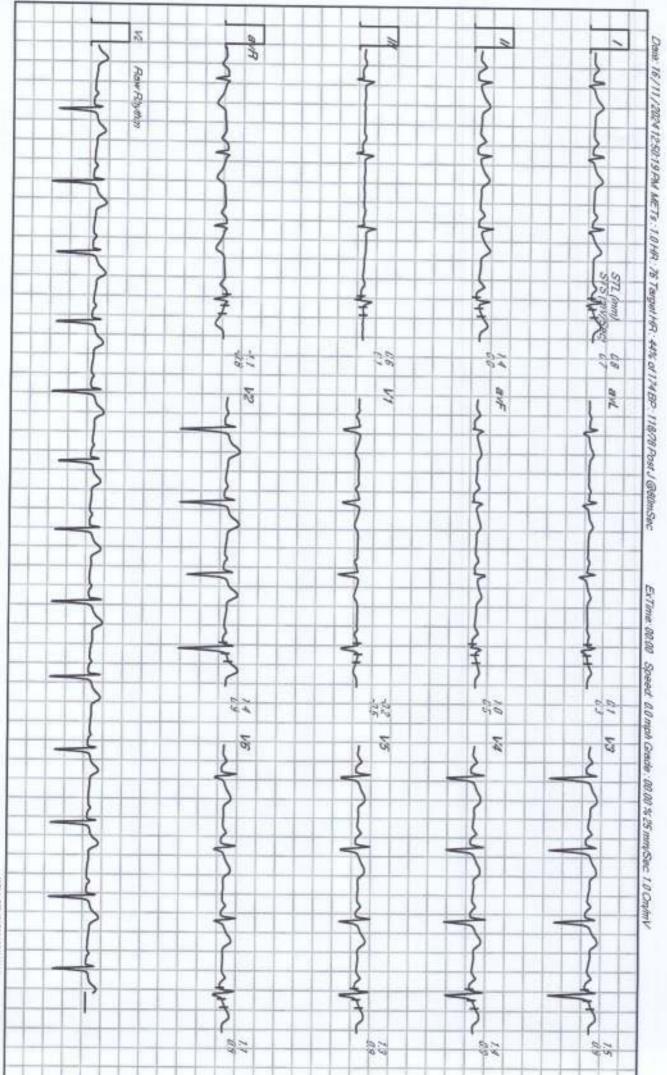


Sahajanand Palace, First Floor, 100 Feet Anand Nagar Road Above Gopi Restaraunt, Prahladnagar, Ahmedilaked Medians Report 1897 / AJAY PRATAP SINGH / 46 Yrs / Male / 165 Cm / 71 Kg /Non Smoker

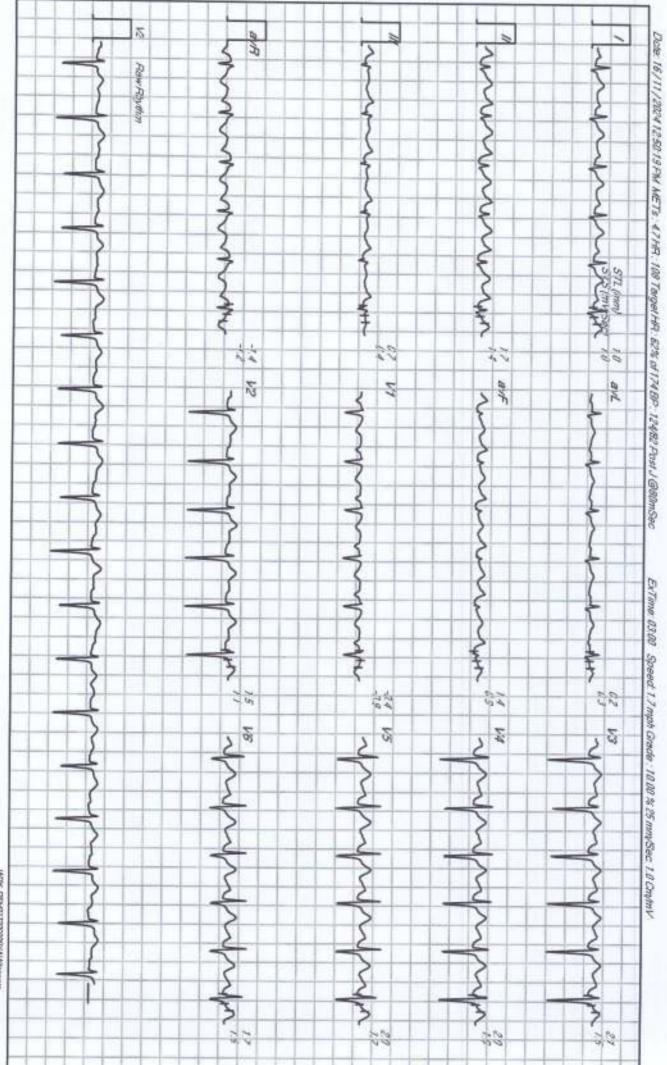


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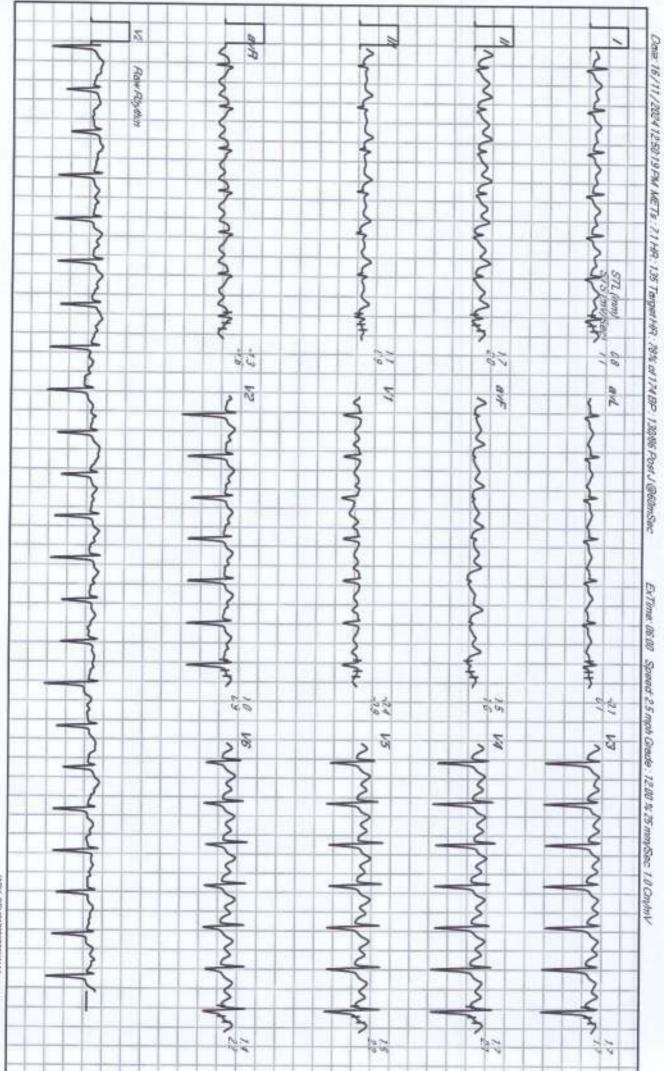


Concept Diagnostics
Sahajanand Palace, First Floor, 100 Feet Anand Nagar Road Above Gopi Restaraunt, Prahladnagar, Ahmelainked Medians Report
BRUCE: Stage 1 (03:00)



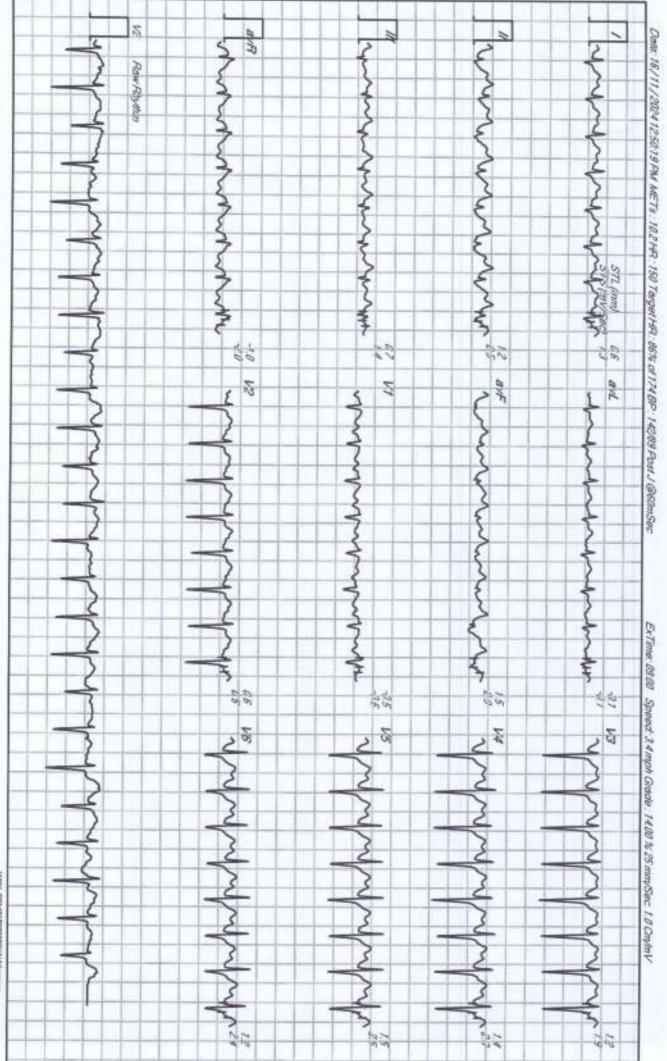
Concept Diagnostics
Sahajanand Palace, First Floor, 100 Feet Anand Nagar Road Above Gopi Restaraunt, Prahladnagar, Ahmdalahked Medians Report
BRUCE: Stage 2 (03:00)





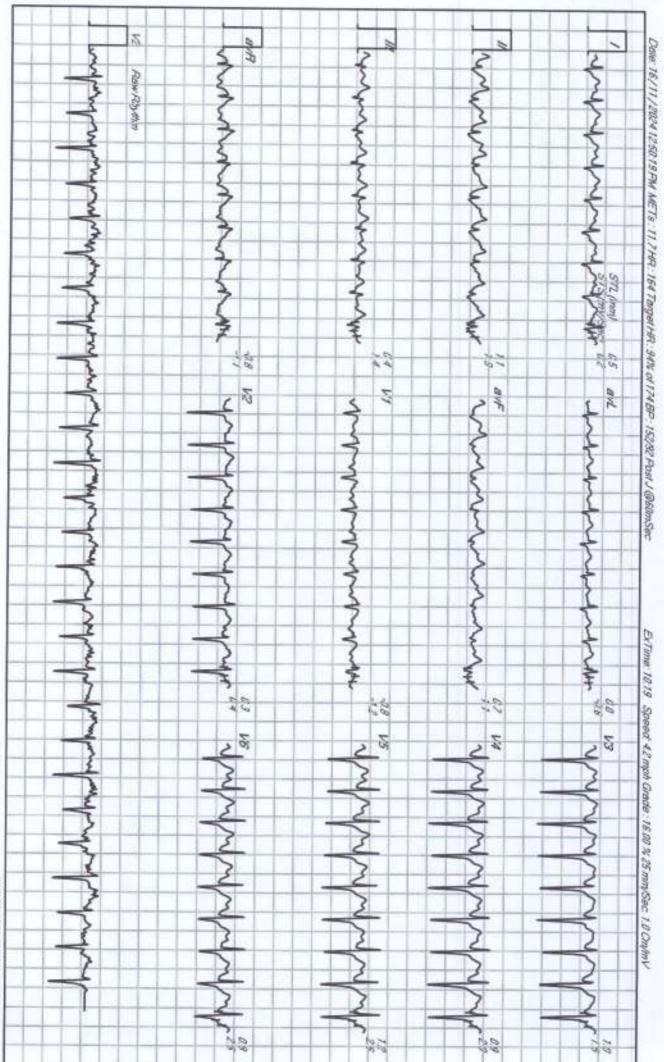
Concept Diagnostics
Sahajamand Palace, First Floor, 100 Feet Anand Nagar Road Above Gopi Restaraunt, Prahladnagar, Ahmebiliked Medians Report
BRUCE: Stage 3 (03:00)





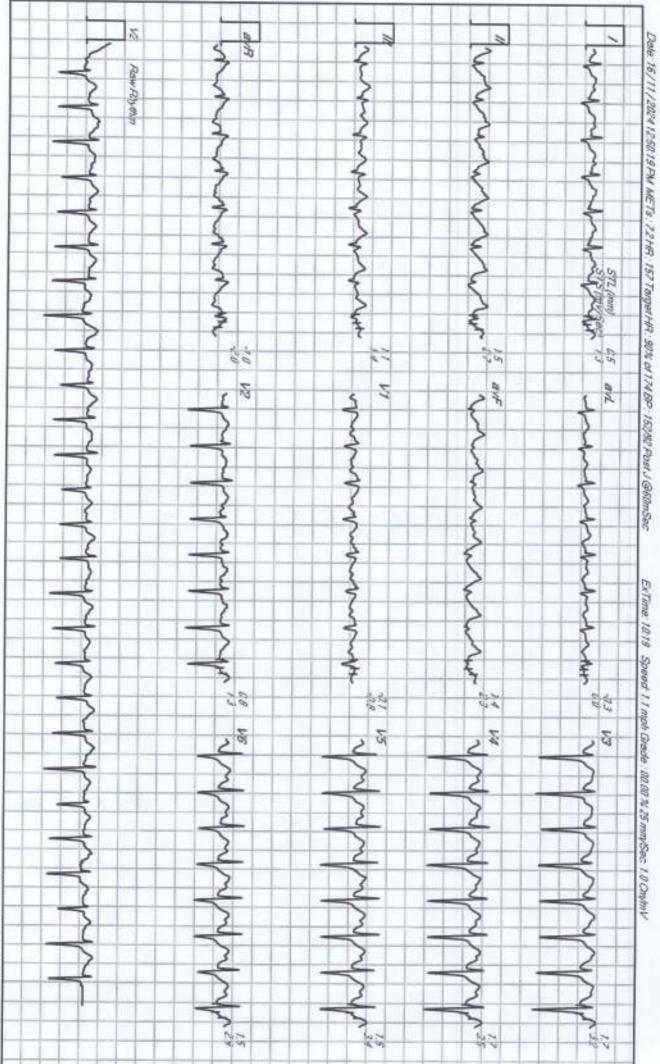
Sahajanand Palace, First Floor, 100 Feet Anand Nagar Road Above Gopi Restaraunt, Prahladnagar, Ahmelaiaked Medians Report 1897 / AJAY PRATAP SINGH / 46 Yrs / Male / 165 Cm / 71 Kg /Non Smoker





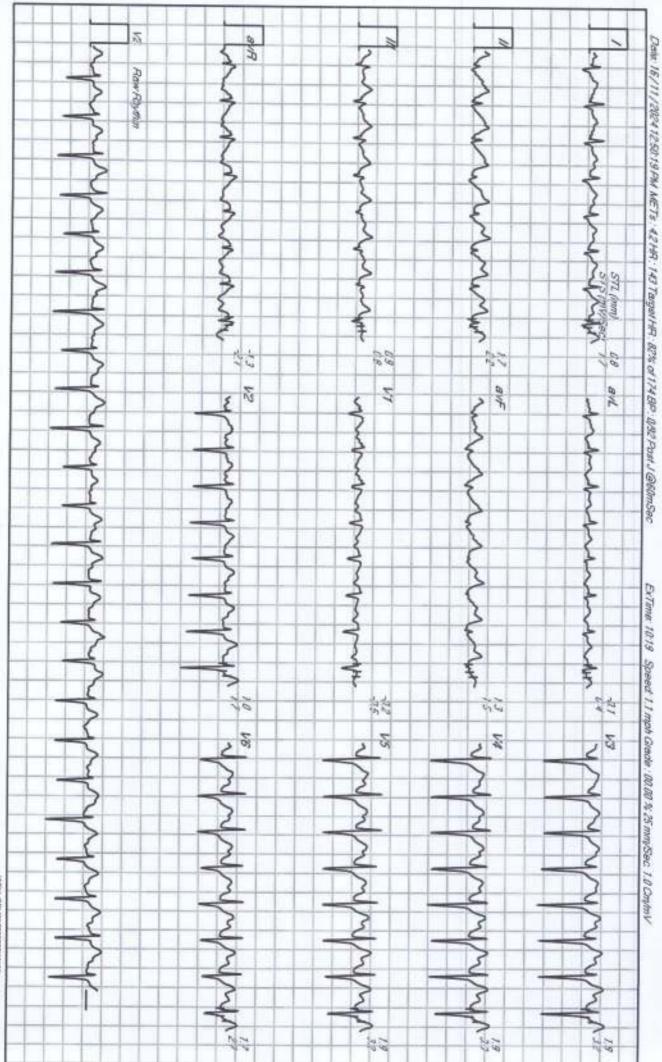
Sahajanand Palace, First Floor, 100 Feet Anand Nagar Road Above Gopi Restaraunt, Prahladnagar, Ahmelunked Medians Report 1897 / AJAY PRATAP SINGH / 46 Yrs / Male / 165 Cm / 71 Kg /Non Smoker Recovery: (00:30)

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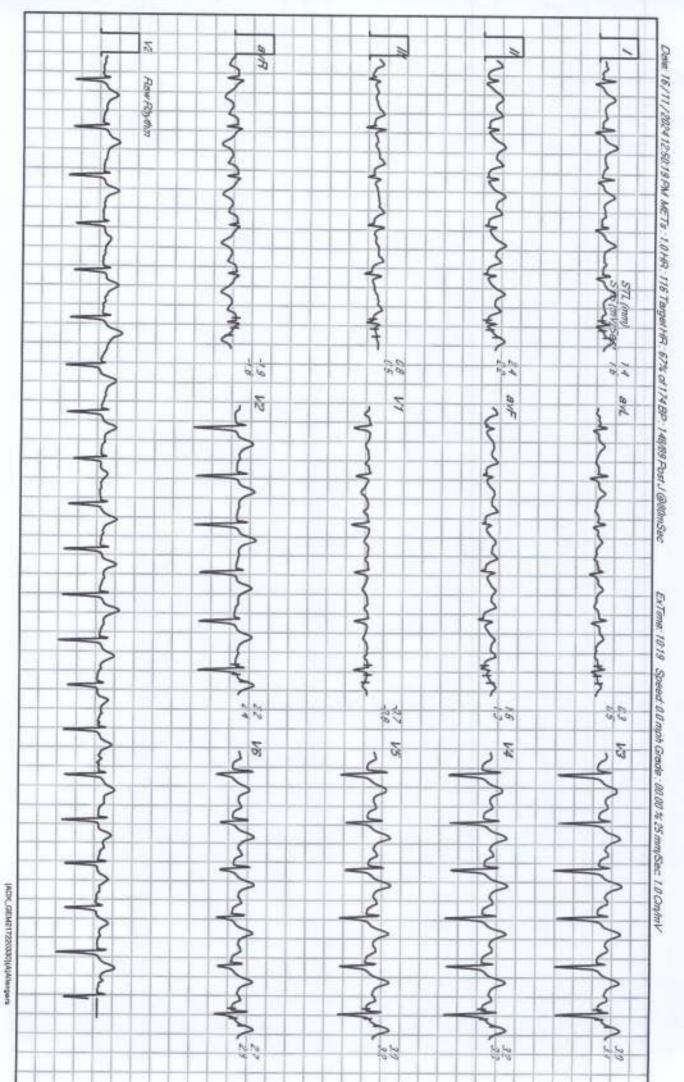
Sahajarnand Palace, First Floor, 100 Feet Anand Nagar Road Above Gopi Restaraunt, Prahladnagar, Ahmelubked Medians Report 1897 / AJAY PRATAP SINGH / 46 Yrs / Male / 165 Cm / 71 Kg / Non Smoker Recovery: (01:00)

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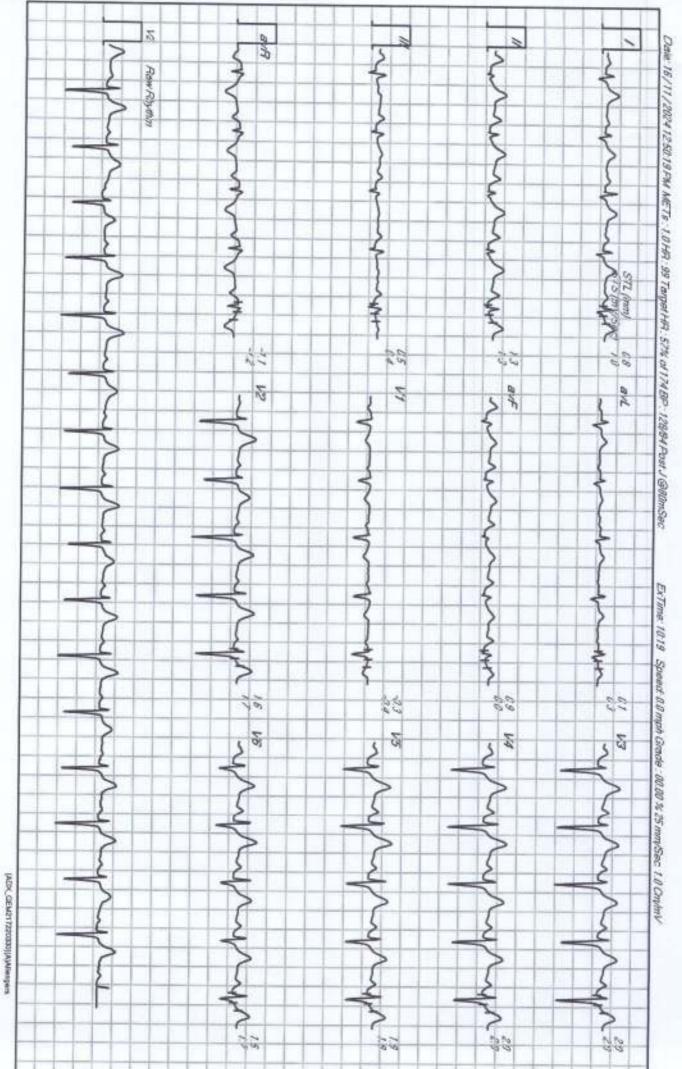
Sahajanand Palace, First Floor, 100 Feet Anand Nagar Road Above Gopi Restaraunt, Prahladnagar, Ahmidula Ked Medians Report 1897 / AJAY PRATAP SINGH / 46 Yrs / Male / 165 Cm / 71 Kg /Non Smoker Recovery: (02:00)

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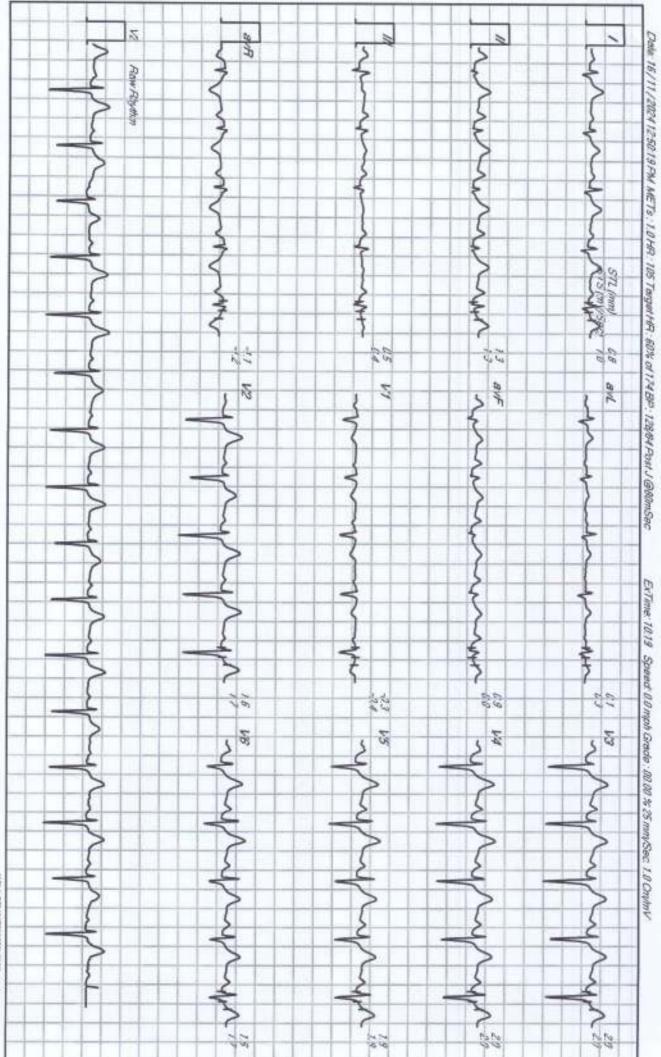
Sahajarnand Palace, First Floor, 100 Feet Anand Nagar Road Above Gopi Restaraunt, Prahladnagar, Ahmeluinked Medians Report 1897 / AJAY PRATAP SINGH / 46 Yrs / Male / 165 Cm / 71 Kg /Non Smoker Recovery: (03:00)

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Sahajariand Palace, First Floor, 100 Feet Anand Nagar Road Above Gopi Restaraunt, Prahladnagar, Ahmeldiniked Medians Report 1897 / AJAY PRATAP SINGH / 46 Yrs / Male / 165 Cm / 71 Kg /Non Smoker Recovery: (03:04)

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- 3D/4D Sanagraphy Liver Elastography ECHO
- Mammography
- Treadmill Test
- # PFT
- Dental & Eye Checkup

- K-Ray

- Full Body Health Checkup Audiometry Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

NAME:	AJAY PRATAP SINGH	AGE/SEX:	46Y/M
REF. BY:	HEALTH CHECK UP	DATE:	16-Nov-24

X-RAY CHEST - PA VIEW

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

Dr. TEJAS PATEL

DNB RADIODIAGNOSIS



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

- # X-Roy
- # FCG
- Audiometry Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

NAME:	AJAY PRATAP SINGH	AGE/SEX:	46Y/M
REF. BY:	HEALTH CHECK UP	DATE:	16-Nov-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 normal.

GALL-

BLADDER:

normal, No evidence of Gall Bladder calculi.

PANCREAS: normal in size & echotexture, No e/o peri-pancreatic fluid collection.

SPLEEN:

normal in size & shows normal echogenicity.

KIDNEYS:

Both kidneys appear normal in size & echotexture.

Right kidney measures 100x55mm. Left kidney measures 100x 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.

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. No e/o Ascites. No e/o significant lymphadenopathy.

IMPRESSION:

Grade-I fatty liver.

Dr. TEJAS PATEL **DNB RADIODIAGNOSIS**

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dir.cdh@gmail.com

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