# X-Ray

III FOR

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

## **TEST REPORT**

Reg. No. Reg. Date: 23-Mar-2024 13:13 Ref.No: **Approved On** : 23-Mar-2024 14:47

Name : Ms. AMANPREET KOUR **Collected On** : 23-Mar-2024 13:40

: 24 Years Gender: Female Dispatch At Age Pass. No.: : APOLLO Tele No. Ref. By

Location

Test	Results	Unit	Bio. Ref. Interval
		ete Blood Count	
Hemoglobin(SLS method)	12.4	g/dL	12.0 - 15.0
RBC Count(Ele.Impedence)	H <b>4.83</b>	X 10^12/L	3.8 - 4.8
Hematocrit (calculated)	37.9	%	36 - 46
MCV (Calculated)	L 78.5	fL	83 - 101
MCH (Calculated)	L <b>25.7</b>	pg	27 - 32
MCHC (Calculated)	32.7	g/dL	31.5 - 34.5
RDW-SD(calculated)	41.40	fL	36 - 46
Total WBC count	5800	/µL	4000 - 10000
DIFFERENTIAL WBC COUNT	[%]	EXPECTED VALUES	[ Abs ] EXPECTED VALUES
Neutrophils	67	38 - 70	3886 /cmm 1800 - 7700
Lymphocytes	25	21 - <del>4</del> 9	1450 /cmm 1000 - 3900
Eosinophils	03	0 - 7	174 /cmm 20 - 500
Monocytes	05	3 - 11	290 /cmm 200 - 800
Basophils	00	0 - 1	0 /cmm 0 - 100
NLR (Neutrophil: Lymphocyte Ratio)	2.68	Ratio	1.1 - 3.5
Platelet Count (Ele.Impedence)	180000	/cmm	150000 - 410000
PCT	0.23	ng/mL	< 0.5
MPV	H 12.80	fL	6.5 - 12.0
Peripheral Smear			
RBCs	Normocytic	normochromic.	
WBCs	Normal mo	rphology	
Platelets	Adequate o	n S <mark>mear</mark>	
Malarial Parasites	Not Detecte	ed	

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 15

G- 22475

Approved On: 23-Mar-2024 14:47

For Appointment: 7567 000 750

Generated On: 26-Mar-2024 11:09

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# X-Ray

Liver Elastography ■ Treadmill Test III ECG.

S ECHO Audiometry Dental & Eye Checkup Full Body Health Checkup

Mutrition Consultation

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

## **TEST REPORT**

Reg. No. Reg. Date: 23-Mar-2024 13:13 Ref.No: **Approved On** : 23-Mar-2024 14:47

Name : Ms. AMANPREET KOUR **Collected On** : 23-Mar-2024 13:40

: 24 Years Gender: Female **Dispatch At** Age Pass. No.: : 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

Test done from collected sample.

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# X-Ray

Liver Bastography
 Treadmill Test

III ECG.

# PFT

Audiometry

Dental & Eye Checkup

Full Body Health Checkup

Nutrition Consultation

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

**TEST REPORT** 

**Reg. No.** : 403100818 **Reg. Date** : 23-Mar-2024 13:13 **Ref.No** :

Gender: Female

Approved On

: 23-Mar-2024 15:18

Name : Ms. AMANPREET KOUR

Collected On Dispatch At : 23-Mar-2024 13:40

Age : 24 Years
Ref. By : APOLLO

Tele No.

Ref. By : APOLL Location :

Test Name Results Units Bio. Ref. Interval

**BLOODGROUP & RH** 

Pass. No.:

Specimen: EDTA and Serum; Method: Gel card system

Blood Group "ABO" Agglutination

"B"

Blood Group "Rh"

Positive

EDTA Whole Blood

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 3 of 15

G- 22475

Approved On: 23-Mar-2024 15:18

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3D/4D Sonography
 Mammography

# X-Ray

■ Liver Bastography ■ Treadmill Test ■ BCG # PFT

Audiometry

Dental & Eye Checkup

Full Body Health Checkup

Nutrition Consultration

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

#### **TEST REPORT**

**Reg. No.** : 403100818 **Reg. Date** : 23-Mar-2024 13:13 **Ref.No** :

Gender: Female

Approved On

: 23-Mar-2024 16:09

Name : Ms. AMANPREET KOUR

Collected On Dispatch At : 23-Mar-2024 13:40

Age : 24 Years

Pass. No.:

Tele No.

Ref. By : APOLLO

Location

mg/dL

Test Name Results Units Bio. Ref. Interval

FASTING PLASMA GLUCOSE
Specimen: Fluoride plasma

81.24

<u>specimen. riuo</u>

Normal: <=99.0 Prediabetes: 100-125

Diabetes :>=126

Flouride Plasma

Criteria for the diagnosis of diabetes:

Fasting Plasma Glucose

1. HbA1c >/= 6.5 \*

Or

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

Or

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

Or

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

Test done from collected sample.

This is an electronically authenticated report.



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# X-Ray

Liver Elastography ■ Treadmill Test III ECG

S ECHO

Audiometry

Dental & Eye Checkup Full Body Health Checkup

Nutrition Consultation

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

**TEST REPORT** 

Pass. No.:

Reg. No. Reg. Date: 23-Mar-2024 13:13 Ref.No:

Gender: Female

Approved On : 26-Mar-2024 11:09

Name : Ms. AMANPREET KOUR : 24 Years

**Collected On** : 26-Mar-2024 09:17

: APOLLO Ref. By

**Dispatch At** Tele No.

Location

**Test Name** 

Age

**Units** Bio. Ref. Interval Results

POST PRANDIAL PLASMA GLUCOSE Specimen: Fluoride plasma

Post Prandial Plasma Glucose

L 129.21

mg/dL

Normal: <=139

Prediabetes: 140-199 Diabetes: >=200

Flouride Plasma

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 5 of 15

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m X-Ray

Liver Bastography
 Treadmill Test
 ECG

# PFT

Audiometry

Dental & Eye Checkup

Full Body Health Checkup

Nutrition Consultration

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

#### **TEST REPORT**

Reg. No. : 403100818 Reg. Date : 23-Mar-2024 13:13 Ref.No : App

Gender: Female

Approved On : 23-Mar-2024 14:56

: Ms. AMANPREET KOUR

Collected On : 23-Mar-2024 13:40

Age : 24 Years

Dispatch At

Ref. By : APOLLO

Tele No.

Location

Name

Test Name	Results	Units	Bio. Ref. Interval
GGT	36	U/L	6 - 42

Pass. No.:

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

#### Serum

#### Uses:

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

#### Increased in:

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

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Keyur Patel

M.B.B.S,D.C.P(Patho) Page 6 of 15

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Approved On: 23-Mar-2024 14:56

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III X-Ray

Liver Elastography ■ Treadmill Test III ECG

S ECHO

Dental & Eye Checkup Full Body Health Checkup

Audiometry Nutrition Consultation

: 23-Mar-2024 14:51

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

#### **TEST REPORT**

Reg. No. Reg. Date: 23-Mar-2024 13:13 Ref.No: **Approved On** 

Name : Ms. AMANPREET KOUR **Collected On** : 23-Mar-2024 13:40

: 24 Years **Dispatch At** Age Gender: Female Pass. No.: : APOLLO Ref. By Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
	LIPID PRO	<u> FILE</u>	
CHOLESTEROL	204.00	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	116.01	mg/dL	< 100 : Optimal, 100-129 : Near Optimal/above optimal, 130-159 : Borderline High, 160-189 : High, >=190 : Very High
High-Density Lipoprotein(HDL)	69. <mark>9</mark> 9	mg/dL	<40 >60
CHOL/HDL RATIO Calculated	2.91		0.0 - 3.5
LDL/HDL RATIO Calculated	1.66		1.0 - 3.4
TOTAL LIPID Calculated	552.00	mg/dL	400 - 1000

Serum

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

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

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

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

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

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Keyur Patel

Page 7 of 15 M.B.B.S,D.C.P(Patho)

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# X-Ray

Liver Elastography ■ Treadmill Test

III ECG.

S 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: 23-Mar-2024 13:13 Ref.No:

Gender: Female

**Approved On** : 23-Mar-2024 14:56

Name : Ms. AMANPREET KOUR **Collected On** : 23-Mar-2024 13:40

: 24 Years Age

**Dispatch At** 

: APOLLO Ref. By

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
	LIVER FUNCT	TION TEST	
TOTAL PROTEIN Biuret Colorimetric	6.5	g/dL	6.4 - 8.3
ALBUMIN Bromcresol Green(BCG)	3.5	g/dL	3.2 - 5.0
GLOBULIN Calculated	3.00	g/dL	2.4 - 3.5
ALB/GLB Calculated	L 1.17		1.2 - 2.2
SGOT Pyridoxal 5 Phosphate Activation, IFCC	15.60	U/L	0 - 32
SGPT Pyridoxal 5 Phosphate Activation, Ifcc	16.50	U/L	0 - 33
Alkaline Phosphatase ENZYMATIC COLORIMETRIC IFCC, PNP, AMI	56.20 PBUFFER	U/L	40 - 130
TOTAL BILIRUBIN Diazo	0.98	mg/dL	0.0 - 1.2
DIRECT BILIRUBIN Diazo Reaction	0.1 <mark>2</mark>	mg/dL	0 - 0.3
INDIRECT BILIRUBIN Calculated	0.86	mg/dL	0.0 - 1.00
Serum			

Test done from collected sample.

This is an electronically authenticated report.



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M.B.B.S,D.C.P(Patho) Page 8 of 15

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# X-Ray

Uver Bastography
 Treadmill Test
 BCG

# ECHO

Dental & Eye Checkup

■ PFT ■ Full Body Health Checkup

■ Audiometry ■ Nutrition Consultation

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

#### **TEST REPORT**

Pass. No.:

**Reg. No.** : 403100818 **Reg. Date** : 23-Mar-2024 13:13 **Ref.No** :

**Approved On** : 23-Mar-2024 17:48

Name: Ms. AMANPREET KOUR

Collected On : 23-Mar-2024 13:40

Age : 24 Years Gender: Female

Dispatch At :

Ref. By : APOLLO

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
HEMOGLOBIN A1C (HBA1C) High Performance Liquid Chromatographty (HPLC)	5.20	%	Normal: <= 5.6 Prediabetes: 5.7-6.4 Diabetes: >= 6.5 Diabetes Control Criteria: 6-7: Near Normal Glycemia <7: Goal 7-8: Good Control >8: Action Suggested
Mean Blood Glucose ( Calculated )	103	mg/dL	

Sample Type: EDTA Whole Blood

#### Criteria for the diagnosis of diabetes

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

#### Limitation of HbA1c

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

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

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Hiral Arora

M.D. Biochemistry Page 9 of 15

Reg. No.:- G-32999

Approved On: 23-Mar-2024 17:48



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# X-Ray

■ Liver Elastography ■ ECHO ■ Treodmill Test

III ECG.

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 13:13 Ref.No: Approved On : 23-Mar-2024 17:48

Name : Ms. AMANPREET KOUR **Collected On** : 23-Mar-2024 13:40

: 24 Years **Dispatch At** Age Gender: Female 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: DOB:

140303500644

Analysis Data Analysis Performed: Injection Number: Run Number: Back ID:

Tube Number: Report Generated: Operator ID:

23/03/2024 17:33:41

23/03/2024 17:12:20

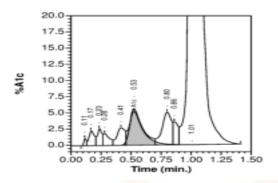
12684

Comments:

Peak Name	NGSP %	Area %	Retention Time (min)	Peak Area
Unknown		0.2	0.114	2851
A1a		0.8	0.166	12192
A1b		0.8	0.234	12180
F		0.7	0.279	10991
LA1c		1.6	0.415	24607
A1c	5.2		0.525	67533
P3		3.1	0.798	47013
P4		1.1	0.859	16932
Ao		87.3	1.006	1339197

Total Area: 1,533,498

#### HbA1c (NGSP) = 5.2 %



Test done from collected sample.

This is an electronically authenticated report.



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M.D. Biochemistry

Page 10 of 15

Reg. No .: - G-32999

Approved On: 23-Mar-2024 17:48

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# X-Ray

Liver Elastography ■ Treodmill Test

Audiometry

Dental & Eye Checkup Full Body Health Checkup

Nutrition Consultration

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

#### **TEST REPORT**

Reg. Date: 23-Mar-2024 13:13 Ref.No: Approved On : 23-Mar-2024 18:41 Reg. No.

: Ms. AMANPREET KOUR : 23-Mar-2024 13:40 Name Collected On

Age : 24 Years Gender: Female Pass. No.: Dispatch At : APOLLO Tele No.

Ref. By Location

Test Name	Results	Units	Bio. Ref. Interval
	THYROID FUN	CTION TEST	
T3 (triiodothyronine), Total	1.11	ng/mL	0.70 - 2.04
T4 (Thyroxine),Total	8.16	μg/dL	5.5 - 11.0
TSH (Thyroid stimulating hormone)	1.684	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 µIU/mL Second Trimester: 0.2 to 3.0 µIU/mL Third trimester: 0.3 to 3.0 µIU/mL

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

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Hiral Arora

Page 11 of 15 M.D. Biochemistry Reg. No .: - G-32999

Approved On: 23-Mar-2024 18:41

1st Floor, Sahajand Palace, Near Gopi

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



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# X-Ray

Liver Bastography ■ Treodmill Test

III BOOK

S ECHO

Dental & Eye Checkup Full Body Health Checkup

Audiometry Nutrition Consultration

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

#### **TEST REPORT**

Pass. No.:

Reg. No. : 403100818 Reg. Date: 23-Mar-2024 13:13 Ref.No:

Gender: Female

Approved On

: 23-Mar-2024 15:20

Name : Ms. AMANPREET KOUR : 24 Years

**Collected On Dispatch At** 

: 23-Mar-2024 13:40

Age : APOLLO

Tele No.

Ref. By

Location

**Test Name** 

Bio. Ref. Interval

**Units** Results

URINE ROUTINE EXAMINATION

**Physical Examination** 

Pale Yellow Colour

Clear Clarity

**CHEMICAL EXAMINATION (by strip test)** 

рΗ 6.5 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

MICROSCOPIC EXAMINATION Leucocytes (Pus Cells) 1-2 0 - 5/hpf Erythrocytes (RBC) 2-3 0 - 5/hpf Nil Casts /hpf Absent Crystals Nil Absent **Epithelial Cells** Nil Nil Monilia Nil Nil T. Vaginalis Nil Nil Nil

Urine

Bacteria

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 12 of 15

G-22475

Absent

Approved On: 23-Mar-2024 15:20

Generated On: 26-Mar-2024 11:09

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# X-Ray

Liver Elastography ■ Treodmill Test III ECOL

Audiometry

Dental & Eye Checkup Full Body Health Checkup

Nutrition Consultration

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

#### **TEST REPORT**

Reg. No. Reg. Date: 23-Mar-2024 13:13 Ref.No:

Gender: Female

Approved On

: 23-Mar-2024 14:52

Name : Ms. AMANPREET KOUR

**Collected On Dispatch At** 

: 23-Mar-2024 13:40

: 24 Years Age : APOLLO

Ref. By

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
Creatinine	0.68	mg/dL	0.51 - 1.5

Pass. No.:

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.



Approved by: Dr. Keyur Patel

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

Page 13 of 15

Approved On: 23-Mar-2024 14:52

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# X-Ray

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 ECG

# PFT

Audiometry

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

#### **TEST REPORT**

Pass. No.:

**Reg. No.** : 403100818 **Reg. Date** : 23-Mar-2024 13:13 **Ref.No** :

Gender: Female

Approved On

: 23-Mar-2024 14:56

Name : Ms. AMANPREET KOUR

Collected On

: 23-Mar-2024 13:40

Age : 24 Years Ref. By : APOLLO Dispatch At

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
Urea	25.6	mg/dL	<= 65 YEARS AGE: <50 mg/dL; >65 YEARS AGE: <71 mg/dL

#### 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.



Generated On: 26-Mar-2024 11:09

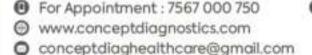
Approved by: Dr. Keyur Patel

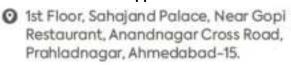
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Page 14 of 15

Approved On: 23-Mar-2024 14:56









# X-Ray

Liver Bastography
 Treadmill Test

III ECG.

■ PFT

Audiometry

Dental & Eye Checkup

Full Body Health Checkup

Nutrition Consultration

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

#### **TEST REPORT**

Pass. No.:

**Reg. No.** : 403100818 **Reg. Date** : 23-Mar-2024 13:13 **Ref.No** :

Gender: Female

**Approved On** : 23-Mar-2024 18:20

Name: Ms. AMANPREET KOUR

Collected On : 23-Mar-2024 13:40

Age : 24 Years

Dispatch At :

Ref. By : APOLLO

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval	
	ELECTROLYT	ES		
Sodium (Na+) Method:ISE	142.00	mmol/L	136 - 145	
Potassium (K+) Method:ISE	4.0	mmol/L	3.5 - 5.1	
Chloride(Cl-) Method:ISE	106.00	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.

Report To Follow: LBC PAP SMEAR (Cytology)

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

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Hiral Arora

M.D. Biochemistry

Page 15 of 15

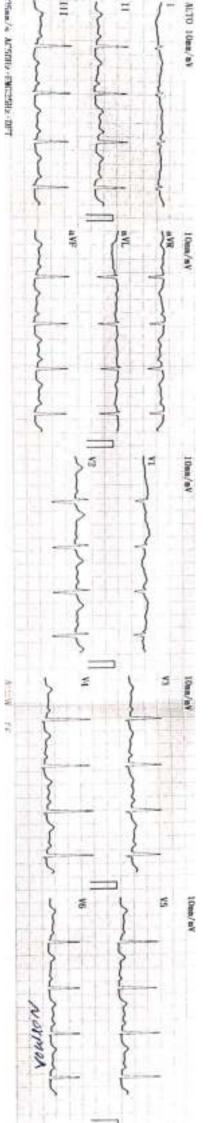
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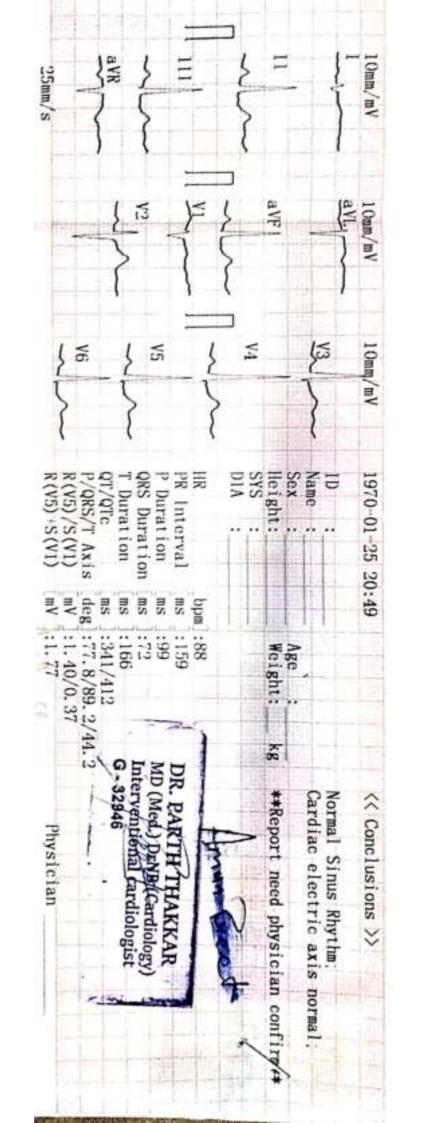
**Approved On:** 23-Mar-2024 18:20

For Appointment: 7567 000 750
 www.conceptdiagnostics.com
 conceptdiaghealthcare@gmail.com

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

- \* X-Ray
- # ECG

#### Audiametry Nutrition Consultation

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

NAME:	AMANPREET KOUR	DATE:	23/03/2024
AGE/SEX:	24Y/F	REG.NO:	00
REFERRED	BY: HEALTH CHECK UP		

## **USG ABDOMEN**

LIVER:

normal in size & shows normal echotexture. No evidence of dilated IHBR. No evidence of focal or diffuse lesion. CBD & Portal vein appears normal.

GALL-

BLADDER: distended and shows approx. 17 mm sized single calculus. No evidence of cholecystitis.

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

SPLEEN:

normal in size & shows normal echogenicity.

KIDNEYS:

Right kidney measures 99 x 40 mm. Left kidney measures 104 x 48 mm.

Both kidneys appear normal in size & echotexture.

Few small 4-5 mm sized calculi noted in mid and lower calyx of both

kidneys, largest in lower calyx of right kidney measures 6 mm.

No evidence of hydronephrosis on either side.

URINARY

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

evidence of calculus or mass lesion.

UTERUS:

normal in size and echopattern.

No e/o adnexal mass seen on either side.

#### 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 evidence of Ascites.

#### CONCLUSION:

GB calculus.

Bilateral small renal calculi as mentioned. Dr. Vidhi Shah

ND Radiologist

VIDHI SHAH 469

MD. RADIODIAGNOSIS...

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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.





- # 3D/4D Sonography
- Marnmography
- Liver Elastography ECHO ■ Treadmill Test
- # Dental & Eye Checkup

- # Full Body Health Checkup Audiometry • Nutrition Consultation

# RADIOLOGY B HEALTH CHECK UP B PATHLOGY B CARDIO DIAGNOSTIC

NAME:	AMANPREET KOUR	DATE:	23/03/2024
AGE/SEX:	24Y/F	REG.NO:	00
	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 Ahd E-41469 Dr. VIDHI SHAH MD RADIODIAGNOSIS



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





- 3D/4D Sonography Liver Elastography ECHO
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- Full Body Health Checkup

- \* X-Ray
- ECG
- Audiometry
   Nutrition Consultation

# RADIOLOGY B HEALTH CHECK UP B PATHLOGY B CARDIO DIAGNOSTIC

NAME	AMANPREET KAUR		
AGE/ SEX	24 yrs /F	DATE	23.03.2024
REF. BY	HEATH CHECKUP	DONE	Dr. Parth Thakkar Dr. Abhimanyu Kothari

# D ECHO CARDIOGRAPHY & COLOR DOPPLER STUDY

# FINDINGS:-

- Normal LV systolic function, LVEF= 60%.
- No IWMA at rest.
- Normal LV Compliance.
- LV & LA are of normal size.
- RV are of normal size.
- in act IAS & IVS.
- Ar valves are structurally normal.
- Trivial MR, No AR, No PR.
- No TR, No PAH, RVSP=24 mmHg.
- lots or vegetation.
- No evidence of pericardial effusion.
- is normal in size and preserved respiratory variation.



dir.cdh@gmail.com



- 3D/4D Sonography Liver Elastagraphy ECHO
- Mammography ■ Treadmill Test
- e PFT
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- · Full Body Health Checkup

- X-Ray
- · ECG
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# RADIOLOGY - HEALTH CHECK UP - PATHLOGY - CARDIO DIAGNOSTIC

# MA REMENTS:-

	32 (mm)	LA	30 (mm)
	19 (mm)	AO	21(mm)
	60%	AV cusp	
LVPWD	10/10 (mm)	EPSS	

## PER STUDY:-

V	Velocity (M/sec)	Max gradient (MmHg)	Mean gradient (Mm Hg)	Valve area Cm <sup>2</sup>
Ār	0.9	5		
Micro	E:0.5 A:0.7			
ים ומרץ	0.8	3.0		
T sid	1.1	20		

## CO USION:-

- > Manual LV systolic function, LVEF= 60%.
- WMA at rest.
- > Itemal LV Compliance.
- alves are structurally normal.
- I MR, No AR, No PR/PS.
- , No PAH, RVSP=24 mmHg.
- , all IVC,

MD (Mell) 19 (B (Cardiology) Interventional Cardiologist G - 32846 ...), Dr NB (Cardiology) anal Cardiologist

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

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