X-Ray

ECG

Audiometry

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. Reg. Date: 24-Feb-2024 08:20 Ref.No:

Approved On : 24-Feb-2024 11:06

Name : Mrs. HARSHITA MALOO **Collected On** : 24-Feb-2024 08:28

: 37 Years

Dispatch At

Gender: Female Age Pass. No.: : APOLLO

Tele No. : 9510174999

Location

Ref. By

Test Name		Results	Units	Bio. Ref. Interval
		Complete Blood Cou Specimen: EDTA bloo		
<u>Hemoglobin</u>				
Hemoglobin(SLS method)	L	11.9	g/dL	12.0 - 15.0
Hematocrit (calculated)		37.5	%	36 - 46
RBC Count(Ele.Impedence)	Н	4.95	X 10^12/L	3.8 - 4.8
MCV (Calculated)	L	75.8	fL	83 - 101
MCH (Calculated)	L	24.0	pg	27 - 32
MCHC (Calculated)		31.7	g/dL	31.5 - 34.5
RDW (Calculated)	Н	14.9	%	11.5 - 14.5
Differential WBC count (Impedance	and flow	4		
Total WBC count		9 <mark>600</mark>	/µL	4000 - 10000
Neutrophils		59	%	38 - 70
Lymphocytes		35	%	21 - 49
Monocytes		04	%	3 - 11
Eosinophils		02	%	0 - 7
Basophils		00	%	0 - 1
Hypochromia		(+)		
Microcytosis		(+)		
<u>Platelet</u>				
Platelet Count (Ele.Impedence)	Н	457000	/cmm	150000 - 410 <mark>000</mark>
MPV		9.70	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.



Generated On: 24-Feb-2024 14:32

Approved by: Dr. Keyur Patel

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

G-22475

Approved On: 24-Feb-2024 11:06

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





X-Ray ECG

Liver Elastography ■ Treadmill Test

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: 24-Feb-2024 08:20 Ref.No:

Gender: Female

Approved On

: 24-Feb-2024 13:28

Name : Mrs. HARSHITA MALOO **Collected On**

: 24-Feb-2024 08:28

: 37 Years Age

Dispatch At

: APOLLO Ref. By

Tele No.

: 9510174999

Location

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

Capillary Microphotometery Sample Type: EDTA Whole Blood

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Mohan Galande

M.D. Pathology

Page 2 of 15

G-10116

Approved On: 24-Feb-2024 13:28

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

Generated On: 24-Feb-2024 14:32





X-Ray

Liver Elastography ■ Treadmill Test

ECG

ECHO

Audiometry

Dental & Eye Checkup

 Full Body Health Checkup Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 402100693 Reg. Date: 24-Feb-2024 08:20 Ref.No: Approved On : 24-Feb-2024 11:13

: Mrs. HARSHITA MALOO

: 37 Years

Collected On : 24-Feb-2024 08:28

Gender: Female Pass. No.:

Dispatch At

Tele No. : 9510174999

: APOLLO Ref. By

Location

Name

Age

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

BLOODGROUP & RH

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

Page 3 of 15 M.B.B.S,D.C.P(Patho)

G-22475

E_

Approved On: 24-Feb-2024 11:13

For Appointment: 7567 000 750

Generated On: 24-Feb-2024 14:32

www.conceptdiagnostics.com

conceptdiaghealthcare@gmail.com





Liver Elastography Treadmill Test X-Ray

ECG

ECHO

Dental & Eye Checkup Full Body Health Checkup

 Audiometry Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 402100693 Reg. Date: 24-Feb-2024 08:20 Ref.No: Approved On : 24-Feb-2024 13:58

Name : Mrs. HARSHITA MALOO **Collected On** : 24-Feb-2024 08:28

: 37 Years Gender: Female Dispatch At Age Pass. No.:

: APOLLO Ref. By Tele No. : 9510174999

Location

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 59 % 38 - 7021 - 49 35 % Lymphocytes Monocytes 04 % 3 - 11 02 Eosinophils % Basophils 00 % 0 - 2

Platelets Platelets are adequate with normal

morphology.

Parasite Malarial parasite is not detected.

Test done from collected sample.

Sample Type: EDTA Whole Blood

This is an electronically authenticated report.



Approved by: Dr. Avinash B Panchal

MBBS,DCP G-44623

Page 4 of 15

Approved On: 24-Feb-2024 13:58

For Appointment: 7567 000 750 www.conceptdiagnostics.com

Generated On: 24-Feb-2024 14:32

conceptdiaghealthcare@gmail.com





3D/4D Sonography

Mammography X-Ray

Liver Elastography Treadmill Test

ECG

ECHO

Audiometry

Dental & Eye Checkup Full Body Health Checkup

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

: 402100693 Reg. Date: 24-Feb-2024 08:20 Ref.No: Reg. No.

Gender: Female

Approved On

: 24-Feb-2024 11:08

: Mrs. HARSHITA MALOO Name

Collected On

: 24-Feb-2024 08:28

: 37 Years Age

Dispatch At

Ref. By : APOLLO Tele No.

: 9510174999

Location

Test Name

Results

Units

Bio. Ref. Interval

FASTING PLASMA GLUCOSE Specimen: Fluoride plasma

Fasting Plasma Glucose

91.66

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.

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

Page 5 of 15 M.B.B.S,D.C.P(Patho)

G-22475

Approved On: 24-Feb-2024 11:08

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

Generated On: 24-Feb-2024 14:32





X-Ray

Liver Elastography Treadmill Test

ECG

ECHO

Dental & Eye Checkup Full Body Health Checkup

 Audiometry Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 402100693 Reg. Date: 24-Feb-2024 08:20 Ref.No: **Approved On**

: 24-Feb-2024 10:56

: Mrs. HARSHITA MALOO

Collected On

: 24-Feb-2024 08:28

Name

: 37 Years

Dispatch At Pass. No.:

: APOLLO Ref. By

Tele No.

: 9510174999

Location

Test Name	Results	Units	Bio. Ref. Interval
GGT	23.6	U/L	6 - 42

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

Serum

Age

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.

Gender: Female

- 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

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

G-22475

Approved On: 24-Feb-2024 10:56

E_

For Appointment: 7567 000 750 www.conceptdiagnostics.com

Generated On: 24-Feb-2024 14:32

conceptdiaghealthcare@gmail.com



X-Ray

ECG

Nutrition Consultation

: 24-Feb-2024 10:56

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. Date: 24-Feb-2024 08:20 Ref.No: **Approved On** Reg. No.

Name : Mrs. HARSHITA MALOO **Collected On** : 24-Feb-2024 08:28

: 37 Years Gender: Female Dispatch At Age Pass. No.:

Ref. By : APOLLO Tele No. : 9510174999

Location

Test Name	Results	Units	Bio. Ref. Interval				
<u>LIPID PROFILE</u>							
CHOLESTEROL	190.00	mg/dL	Desirable <=200 Borderline high risk 200 - 240 High Risk >240				
Triglyceride Enzymatic Colorimetric Method	103.00	mg/dL	<150 : Normal, 150-199 : Border Line High, 200-499 : High, >=500 : Very High				
Very Low Density Lipoprotein(VLDL)	21	mg/dL	0 - 30				
Low-Density Lipoprotein (LDL) Calculated Method	122.56	mg/dL	< 100 : Optimal, 100-129 : Near Optimal/above optimal, 130-159 : Borderline High, 160-189 : High, >=190 : Very High				
High-Density Lipoprotein(HDL)	46. <mark>4</mark> 4	mg/dL	<40 >60				
CHOL/HDL RATIO Calculated	H 4.09		0.0 - 3.5				
LDL/HDL RATIO Calculated	2.64		1.0 - 3.4				
TOTAL LIPID Calculated	546 <mark>.00</mark>	mg/dL	400 - 1000				
0							

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)

G-22475

Approved On: 24-Feb-2024 10:56

For Appointment: 7567 000 750

Generated On: 24-Feb-2024 14:32

www.conceptdiagnostics.com

conceptdiaghealthcare@gmail.com





Liver Elastography ■ Treadmill Test X-Ray

ECG

ECHO

Audiometry

Dental & Eye Checkup

 Full Body Health Checkup Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. Reg. Date: 24-Feb-2024 08:20 Ref.No: **Approved On** : 24-Feb-2024 10:56

Name : Mrs. HARSHITA MALOO **Collected On** : 24-Feb-2024 08:28

: 37 Years Gender: Female Dispatch At Age Pass. No.:

: APOLLO Ref. By Tele No. : 9510174999

Location

Test Name	Results	Units	Bio. Ref. Interval	
	LIVER FUNC	TION TEST		
TOTAL PROTEIN	7.50	g/dL	6.6 - 8.8	
ALBUMIN	4.43	g/dL	3.5 - 5.2	
GLOBULIN Calculated	3.07	g/dL	2.4 - 3.5	
ALB/GLB Calculated	1.44		1.2 - 2.2	
SGOT	13.40	U/L	<31	
SGPT	15.30	U/L	<31	
Alkaline Phosphatase ENZYMATIC COLORIMETRIC IFCC, PNP, AMI	98.10 P BUFFER	U/L	40 - 130	
TOTAL BILIRUBIN	0.64	mg/dL	0.1 - 1.2	
DIRECT BILIRUBIN	0.15	mg/dL	<0.2	
INDIRECT BILIRUBIN Calculated	0.4 <mark>9</mark>	mg/dL	0.0 - 1.00	
Serum				

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Keyur Patel

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

G-22475

Approved On: 24-Feb-2024 10:56

For Appointment : 7567 000 750 www.conceptdiagnostics.com

Generated On: 24-Feb-2024 14:32

conceptdiaghealthcare@gmail.com





X-Ray

Liver Elastography Treadmill Test

ECG

ECHO

Audiometry

Dental & Eye Checkup

Nutrition Consultation

Full Body Health Checkup

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

: 402100693 Reg. Date : 24-Feb-2024 08:20 Ref.No : Reg. No.

: 24-Feb-2024 14:08 Approved On

: Mrs. HARSHITA MALOO Name

Collected On : 24-Feb-2024 08:28

Age : 37 Years Gender: Female

Dispatch At

Ref. By : APOLLO

Tele No. : 9510174999

Location

Test Name	Results	Units	Bio. Ref. Interval
HEMOGLOBIN A1C (HBA1C) High Performance Liquid Chromatographty (HPLC)	5.30	%	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)	105	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.Vidhi Patel

M.D BIOCHEMISTRY Reg. No.:-G-34739

Page 9 of 15

Approved On: 24-Feb-2024 14:08

For Appointment: 7567 000 750 www.conceptdiagnostics.com

Generated On: 24-Feb-2024 14:32

conceptdiaghealthcare@gmail.com





X-Ray

Liver Elastography Treadmill Test

ECG

ECHO

Audiometry

Dental & Eye Checkup

 Full Body Health Checkup Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

: 402100693 Reg. Date: 24-Feb-2024 08:20 Ref.No: Approved On : 24-Feb-2024 14:08 Reg. No.

Name : Mrs. HARSHITA MALOO **Collected On** : 24-Feb-2024 08:28

: 37 Years Gender: Female Dispatch At Age Pass. No.:

Ref. By : APOLLO Tele No. : 9510174999

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:

140203500527

Analysis Data Analysis Performed:

Injection Number: Run Number: Rack ID: Tube Number: Report Generated: Operator ID: 24/02/2024 13:47:29 7946

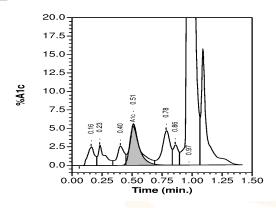
24/02/2024 13:52:57

Comments:

Peak Name	NGSP %	Area %	Retention Time (min)	Peak Area
A1a		1.5	0.159	27792
A1b		1.6	0.229	30086
LA1c		1.6	0.403	29185
A1c	5.3		0.510	82758
P3		3.3	0.784	61770
P4		1.3	0.859	23345
Ao		86.2	0.973	1589267

Total Area: 1,844,204

HbA1c (NGSP) = 5.3 %



Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr.Vidhi Patel

M.D BIOCHEMISTRY Reg. No.:-G-34739

Page 10 of 15

Approved On: 24-Feb-2024 14:08

For Appointment: 7567 000 750 www.conceptdiagnostics.com

Generated On: 24-Feb-2024 14:32

conceptdiaghealthcare@gmail.com





graphy Liver Elastography
by Treadmill Test

■ ECHO ■ PFT

Audiometry

Dental & Eye Checkup
 Full Body Health Checkup

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

X-Ray

TEST REPORT

Reg. No. : 402100693 Reg. Date : 24-Feb-2024 08:20 Ref.No : Approved On : 24-Feb-2024 14:32

Name : Mrs. HARSHITA MALOO Collected On : 24-Feb-2024 08:28

Age : 37 Years Gender: Female Pass. No.: Dispatch At :

Ref. By : APOLLO **Tele No.** : 9510174999

Location :

Test Name	Results	Units	Bio. Ref. Interval		
THYROID FUNCTION TEST					
T3 (triiodothyronine), Total	1.04	ng/mL	0.70 - 2.04		
T4 (Thyroxine),Total	7.23	μg/dL	5.5 - 11.0		
TSH (Thyroid stimulating hormone)	2.683	μIU/mL	0.35 - 4.94		

Sample Type: Serum

Comments:

Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-relasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulate the thyroid gland to synthesize and secrete T3 and T4. Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

TSH levels During Pregnancy:

First Trimester: 0.1 to 2.5 μIU/mL
 Second Trimester: 0.2 to 3.0 μIU/mL
 Third trimester: 0.3 to 3.0 μIU/mL

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

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr.Vidhi Patel

M.D BIOCHEMISTRY Reg. No.:-G-34739 Page 11 of 15

Approved On: 24-Feb-2024 14:32

For Appointment : 7567 000 750 www.conceptdiagnostics.com

conceptdiaghealthcare@gmail.com

Generated On: 24-Feb-2024 14:32



X-Ray

: 24-Feb-2024 11:38

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 402100693 Reg. Date : 24-Feb-2024 08:20 Ref.No : Approved On

Collected On : 24-Feb-2024 08:28

Name : Mrs. HARSHITA MALOO

Age : 37 Years Gende

Gender: Female Pass. No.: Dispatch At :

Ref. By : APOLLO

Tele No. : 9510174999

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

Test done from collected sample.

Urine

This is an electronically authenticated report.



Approved by: Dr. Keyur Patel

M.B.B.S,D.C.P(Patho) Page 12 of 15

G- 22475

Approved On: 24-Feb-2024 11:38

Generated On: 24-Feb-2024 14:32

• For Appointment : 7567 000 750

www.conceptdiagnostics.comconceptdiaghealthcare@gmail.com





MammographyX-Ray

Liver ElastographyTreadmill Test

ECG

■ ECHO ■ PFT

Audiometry

■ Dental & Eye Checkup

Nutrition Consultation

Full Body Health Checkup

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 402100693 **Reg. Date** : 24-Feb-2024 08:20 **Ref.No** :

Gender: Female

Approved On : 24-Feb-2024 10:58

Name : Mrs. HARSHITA MALOO

Collected On

: 24-Feb-2024 08:28

Age : 37 Years

Dispatch At

Ref. By : APOLLO

Tele No.

: 9510174999

Location

Test Name	Results	Units	Bio. Ref. Interval
Creatinine	0.84	mg/dL	0.51 - 1.5

Pass. No.:

Serum

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

Test done from collected sample.

This is an electronically authenticated report.



- 30

Generated On: 24-Feb-2024 14:32

Approved by: Dr. Keyur Patel

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

Page 13 of 15

G- 22475

Approved On: 24-Feb-2024 10:58

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





MammographyX-Ray

Liver ElastographyTreadmill Test

ECG

■ ECHO ■ PFT

Audiometry

Dental & Eye Checkup
 Full Body Health Checkup

Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 402100693 **Reg. Date** : 24-Feb-2024 08:20 **Ref.No** :

Approved On :

: 24-Feb-2024 13:07

Name : Mrs. HARSHITA MALOO

Collected On

: 24-Feb-2024 08:28

Age : 37 Years

: APOLLO

Gender: Female Pass. No.:

Dispatch At

Tele No. : 9510174999

Ref. By :

Test NameResultsUnitsBio. Ref. IntervalUreaL 11.0mg/dL15 - 40.1

Method:Urease

Sample Type: Serum

Urea/ BUN is 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.Vidhi Patel

M.D BIOCHEMISTRY Reg. No.:-G-34739

Page 14 of 15

Approved On: 24-Feb-2024 13:07

For Appointment: 7567 000 750

www.conceptdiagnostics.com

Generated On: 24-Feb-2024 14:32

conceptdiaghealthcare@gmail.com





X-Ray

Liver Elastography Treadmill Test

ECG

ECHO

Audiometry

Dental & Eye Checkup

 Full Body Health Checkup Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. Date: 24-Feb-2024 08:20 Ref.No: **Approved On** : 24-Feb-2024 12:55 Reg. No.

Name : Mrs. HARSHITA MALOO **Collected On** : 24-Feb-2024 08:28

: 37 Years Gender: Female Dispatch At Age Pass. No.:

: APOLLO Ref. By Tele No. : 9510174999

Location

Test Name	Results	Units	Bio. Ref. Interval
	ELECTROLY	<u>TES</u>	
Sodium (Na+) Method:ISE	143.00	mmol/L	136 - 145
Potassium (K+) Method:ISE	4.4	mmol/L	3.5 - 5.1
Chloride(Cl-) Method:ISE	H 109.00	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.

Report To Follow: LBC PAP SMEAR (Cytology)

End Of Report

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr.Vidhi Patel

M.D BIOCHEMISTRY Reg. No.:-G-34739

Page 15 of 15

Approved On: 24-Feb-2024 12:55

For Appointment: 7567 000 750 www.conceptdiagnostics.com

Generated On: 24-Feb-2024 14:32

conceptdiaghealthcare@gmail.com



242202412234799461

46 bpm

ECG Details (Lead II)

QRS Complex

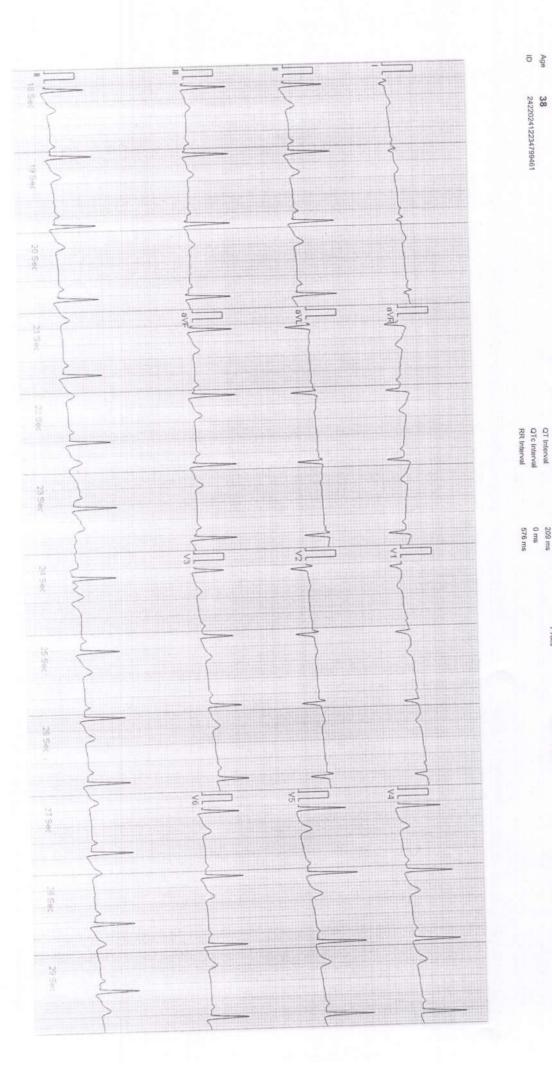
4 ST Segment T Wave 45 ms 56 ms 107 ms 209 ms 0 ms 576 ms

Recorded
Device
ORS Axis
X Axis
Y Axis



Cardiotrack







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

Treadmill Test Mammography

■ PFT

Dental & Eye Checkup

X-Ray

□ ECG

Full Body Health Checkup Audiometry Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

NAME:	HARSHITA MALOO	DATE:	24/02/2024
AGE/SEX:	38Y/F	REG.NO:	00
REFERRED	BY: HEALTH CHECK UP		00

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 few (3 in number) calculi within measuring 11 -12 mm. No e/o changes of cholecystitis seen.

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

SPLEEN: normal in size & shows normal echogenicity.

Right kidney measures 93 x 40 mm. Left kidney measures 95 x 55 mm. KIDNEYS:

Both kidneys appear normal in size & echotexture.

No evidence of calculus or 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 calculi as mentioned. No e/o changes of cholecystitis seen on present study.

Dr. VIDHI SHAH

MD, RADIODIAGNOSIS



www.conceptdiagnostic.com

dir.cdh@gmail.com







■ 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

REFERRED	BY: HEALTH CHECK UP		
AGE/SEX:	38Y/F	REG.NO:	00
NAME:	HARSHITA MALOO	DATE:	24/02/2024

SONOGRAPHY OF BILATERAL BREASTS:

Normal mixed fatty and fibroglandular breast parenchyma is seen bilaterally.

There is no obvious evidence of a focal spiculated mass lesion, architectural distortion, focal asymmetry or clusters of microcalcifications seen to suggest presence of a malignancy.

No evidence of any dilated ducts seen on either side.

No evidence of any significant axillary adenopathy is seen.

IMPRESSION

Normal sonomammography of both breasts. (BIRADS I)

Dr. VIDHI SHAH MD, RADIODIAGNOSIS

NOTE: Investigations are never conclusive but should be co-related along with relevant clinical examination and other investigations to achieve final diagnosis. Not for medico-legal use.







