

X-Ray

■ RADIOLOGY ■ HEALTH CHECK UP ■ PATHLOGY

Gender: Female

Treadmill Test

FCG

PFT

Audiometry

□ CARDIO DIAGNOSTIC

Dental & Eye Checkup

Full Body Health Checkup

Nutrition Consultation

TEST REPORT

Pass. No.:

Reg. No. : 403100281 **Reg. Date** : 09-Mar-2024 09:09 **Ref.No** :

Approved On

: 09-Mar-2024 13:31

Name : Ms. NEHA SWATI EKKA

Age : 34 Years Ge

Collected On Dispatch At : 09-Mar-2024 09:21

Age : 34 Years
Ref. By : APOLLO

Tele No.

Location :

Test Name		Results	Units	Bio. Ref. Interval
		Complete Blood Count Specimen: EDTA blood		
<u>Hemoglobin</u>				
Hemoglobin(SLS method)		12.0	g/dL	12.0 - 15.0
Hematocrit (calculated)		45.0	%	36 - 46
RBC Count(Ele.Impedence)	Н	5.25	X 10^12/L	3.8 - 4.8
MCV (Calculated)		85.8	fL	83 - 101
MCH (Calculated)	L	22.9	pg	27 - 32
MCHC (Calculated)	L	26.7	g/dL	31.5 - 34.5
RDW (Calculated)		22.1	%	
Differential WBC count (Impedance	and flow	<u>()</u>		
Total WBC count		***	/µL	4000 - 10000
Neutrophils		***	%	38 - 70
Lymphocytes		***	%	21 - 49
Monocytes		***	%	3 - 11
Eosinophils		***	%	0 - 7
Basophils		***		0 - 2
<u>Platelet</u>				
Platelet Count (Ele.Impedence)	Н	2490000	/cmm	150000 - 410000
MPV		10.70	fL	6.5 - 12.0
Sample Type: EDTA Whole Blood				

Remarks: Hemolyzed sample and smear shows degenerative changes. Suggest repeat testing from fresh blood for proper cell counts.

Note: All abnormal hemograms are reviewed and confirmed microscopically. Peripheral blood smear and malarial parasite examination are not part of CBC report.

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Avinash B Panchal

MBBS,DCP G-44623 Page 1 of 15

Approved On: 09-Mar-2024 13:31

For Appointment: 7567 000 750

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Generated On: 09-Mar-2024 16:00

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X-Ray

Liver Bastography
 Treadmill Test

III ECG.

PFT

Dental & Eye Checkup

Full Body Health Checkup

Audiometry Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. : 403100281 **Reg. Date** : 09-Mar-2024 09:09 **Ref.No** :

Gender: Female

Approved On : 09-Mar-2024 11:18

Name : Ms. NEHA SWATI EKKA Age : 34 Years Ge Collected On : 09-Mar-2024 09:21

Age : 34 Years
Ref. By : APOLLO

Dispatch At Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
ESR	05	mm/hr	17-50 Yrs: <12, 51-60 Yrs: <19, 61-70 Yrs: <20, >70 Yrs: <30

Method: Modified Westergren

EDTA Whole Blood

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Keyur Patel

M.B.B.S,D.C.P(Patho) Page 2 of 15

G- 22475

Approved On: 09-Mar-2024 11:18

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3D/4D Sonography
 Mammography

III X-Ray

Liver Bastography
 Treadmill Test
 ECS

PFT

Audiometry

Dental & Eye Checkup

Full Body Health Checkup

Nutrition Consultration

: 09-Mar-2024 11:22

■ RADIOLOGY ■ HEALTH CHECK UP ■ PATHLOGY ■ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403100281 Reg. Date : 09-Mar-2024 09:09 Ref.No : Approved On

Name : Ms. NEHA SWATI EKKA Collected On : 09-Mar-2024 09:21

Age: 34 YearsGender: FemalePass. No. :Dispatch At:Ref. By: APOLLOTele No. :

Location :

Test Name Results Units Bio. Ref. Interval

BLOODGROUP & RH

Specimen: EDTA and Serum; Method: Gel card system

Blood Group "ABO" "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: 09-Mar-2024 11:22

For Appointment : 7567 000 750

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TEST REPORT

Reg. No. : 403100281 **Reg. Date** : 09-Mar-2024 09:09 **Ref.No** : **Approved On** : 09-Mar-2024 13:31

Name : Ms. NEHA SWATI EKKA Collected On : 09-Mar-2024 09:21

Age: 34 YearsGender: FemalePass. No. :Dispatch At:Ref. By: APOLLOTele No. :

Location :

Test Name Results Units Bio. Ref. Interval

PERIPHERAL BLOOD SMEAR EXAMINATION
Specimen: Peripheral blood smear & EDTA blood, Method:Microscopy

RBC Morphology

Not possible due to storage artifacts.

WBC Morphology

Not possible due to storage artifacts.

Not possible due to storage artifacts.

Platelets

Not possible due to storage artifacts.

Not possible due to storage artifacts.

Parasite

Not possible due to storage artifacts.

Sample Type: EDTA Whole Blood

Remarks: Hemolyzed sample received and smear shows degenerative changes. Suggest repeat testing from fresh blood for proper cell morphology and interpretation.

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Avinash B Panchal

MBBS,DCP G-44623 Page 4 of 15

Approved On: 09-Mar-2024 13:31

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TEST REPORT

Reg. No. : 403100281 **Reg. Date** : 09-Mar-2024 09:09 **Ref.No** :

Gender: Female

Approved On

: 09-Mar-2024 10:48

Name : Ms. NEHA SWATI EKKA

Collected On Dispatch At : 09-Mar-2024 09:21

Age : 34 Years

Tele No.

Ref. By : APOLLO

Location

Test Name

Pass. No.:

Bio. Ref. Interval

FASTING PLASMA GLUCOSE Specimen: Fluoride plasma

Fasting Plasma Glucose

90.67

Results

mg/dL

Units

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.

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.



Approved by: Dr. Keyur Patel

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

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Approved On: 09-Mar-2024 10:48

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III X-Ray

TEST REPORT

Reg. No. : 403100281 **Reg. Date** : 09-Mar-2024 09:09 **Ref.No** :

Approved On : 09-Mar-2024 16:01

Name : Ms. NEHA SWATI EKKA

: 34 Years

Collected On : 09-Mar-2024 13:57

Ref. By : APOLLO

Dispatch At Tele No.

Location :

Age

Test Name Results Units Bio. Ref. Interval

Pass. No.:

POST PRANDIAL PLASMA GLUCOSE
Specimen: Fluoride plasma

Post Prandial Plasma Glucose

L 95.29

Gender: Female

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

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G- 22475

Approved On: 09-Mar-2024 16:01

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TEST REPORT

Reg. No. : 403100281 **Reg. Date** : 09-Mar-2024 09:09 **Ref.No** :

Gender: Female

Approved On : 09-Mar-2024 11:18

: Ms. NEHA SWATI EKKA

Collected On : 09-Mar-2024 09:21

Age : 34 Years

Dispatch At Tele No.

Ref. By : APOLLO

Location

Name

Test Name	Results	Units	Bio. Ref. Interval
GGT	28.0	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 7 of 15

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III X-Ray

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Nutrition Consultation

III ECG

■ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. Reg. Date: 09-Mar-2024 09:09 Ref.No:

Gender: Female

Approved On

: 09-Mar-2024 10:50

Name : Ms. NEHA SWATI EKKA

Collected On

: 09-Mar-2024 09:21

: 34 Years Age

Dispatch At Tele No.

Ref. By : APOLLO

Location

Test Name	Results	Units	Bio. Ref. Interval			
LIPID PROFILE						
CHOLESTEROL	148.00	mg/dL	Desirable <=200 Borderline high risk 200 - 240 High Risk >240			
Triglyceride Enzymatic Colorimetric Method	78.00	mg/dL	<150 : Normal, 150-199 : Border Line High, 200-499 : High, >=500 : Very High			
Very Low Density Lipoprotein(VLDL)	16	mg/dL	0 - 30			
Low-Density Lipoprotein (LDL) Calculated Method	85.83	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>17</mark>	mg/dL	<40 >60			
CHOL/HDL RATIO Calculated	3.21		0.0 - 3.5			
LDL/HDL RATIO Calculated	1.86		1.0 - 3.4			
TOTAL LIPID Calculated	412.00	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 8 of 15 M.B.B.S,D.C.P(Patho)

G-22475

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Generated On: 09-Mar-2024 16:00

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Audiometry Mutrition Consultation

■ RADIOLOGY ■ HEALTH CHECK UP ■ PATHLOGY ■ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. Reg. Date: 09-Mar-2024 09:09 Ref.No:

Gender: Female

Approved On

: 09-Mar-2024 10:50

Name : Ms. NEHA SWATI EKKA **Collected On**

: 09-Mar-2024 09:21

: 34 Years Age : APOLLO Ref. By

Dispatch At

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval		
<u>LIVER FUNCTION TEST</u>					
TOTAL PROTEIN	7.88	g/dL	6.6 - 8.8		
ALBUMIN	4.95	g/dL	3.5 - 5.2		
GLOBULIN Calculated	2.93	g/dL	2.4 - 3.5		
ALB/GLB Calculated	1.69		1.2 - 2.2		
SGOT	17.80	U/L	<31		
SGPT	15.60	U/L	<31		
Alkaline Phosphatase ENZYMATIC COLORIMETRIC IFCC, PNP, AMP E	49.50 BUFFER	U/L	40 - 130		
TOTAL BILIRUBIN	1.02	mg/dL	0.1 - 1.2		
DIRECT BILIRUBIN	0.1 <mark>1</mark>	mg/dL	<0.2		
INDIRECT BILIRUBIN Calculated	0.9 <mark>1</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 9 of 15 M.B.B.S,D.C.P(Patho)

G- 22475

Approved On: 09-Mar-2024 10:50



Generated On: 09-Mar-2024 16:00





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Audiometry

■ Dental & Eye Checkup ■ Full Body Health Checkup

Nutrition Consultation

■ RADIOLOGY ■ HEALTH CHECK UP ■ PATHLOGY ■ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403100281 **Reg. Date** : 09-Mar-2024 09:09 **Ref.No** : **Approved On** : 09-Mar-2024 14:56

X-Ray

Name : Ms. NEHA SWATI EKKA Collected On : 09-Mar-2024 09:21

Age : 34 Years Gender: Female Pass. No.: Dispatch At :

Ref. By : APOLLO Tele No. :

Location

Test Name	Results	Units	Bio. Ref. Interval
HEMOGLOBIN A1C (HBA1C) High Performance Liquid Chromatographty (HPLC)	5.20	%	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 10 of 15

Reg. No.:- G-32999

Approved On: 09-Mar-2024 14:56

For Appointment : 7567 000 750

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X-Ray

Liver Elastography SECHO ■ 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. : 403100281 Reg. Date: 09-Mar-2024 09:09 Ref.No: Approved On : 09-Mar-2024 14:56

Name : Ms. NEHA SWATI EKKA **Collected On** : 09-Mar-2024 09:21

Dispatch At Age : 34 Years 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:

140303500220

Analysis Data Analysis Performed: Injection Number: Run Number:

Back ID: Tube Number:

10387 445

09/03/2024 14:28:03

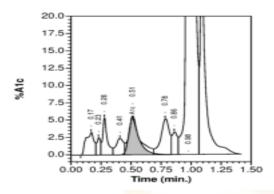
Report Generated: Operator ID: 09/03/2024 14:38:21

Comments:

Peak Name	NGSP %	Area %	Retention Time (min)	Peak Area
A1a		2.1	0.166	26724
A1b		0.7	0.228	9276
F		1.9	0.276	25067
LA1c		1.4	0.407	17671
A1c	5.2		0.511	54433
P3		3.5	0.785	44601
P4		1.4	0.860	17544
Ao		84.9	0.976	1095828

Total Area: 1,291,144

HbA1c (NGSP) = 5.2 %



Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Hiral Arora

M.D. Biochemistry

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Reg. No .: - G-32999

Approved On: 09-Mar-2024 14:56

For Appointment: 7567 000 750

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 Full Body Health Checkup

Nutrition Consultation

■ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403100281 **Reg. Date** : 09-Mar-2024 09:09 **Ref.No** : **Approved On** : 09-Mar-2024 13:33

Name : Ms. NEHA SWATI EKKA Collected On : 09-Mar-2024 09:21

Age : 34 Years Gender: Female Pass. No.: Dispatch At :

Ref. By : APOLLO Tele No. :

Location :

Test Name	Results	Units	Bio. Ref. Interval	
	THYROID FUN	NCTION TEST		_
T3 (triiodothyronine), Total	1.03	ng/mL	0.70 - 2.04	
T4 (Thyroxine),Total	9.65	μg/dL	5.5 - 11.0	
TSH (Thyroid stimulating hormone)	1.861	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 12 of 15

Approved On: 09-Mar-2024 13:33

For Appointment : 7567 000 750

Generated On: 09-Mar-2024 16:00

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III X-Ray

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■ RADIOLOGY ■ HEALTH CHECK UP ■ PATHLOGY ■ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. Reg. Date: 09-Mar-2024 09:09 Ref.No:

Gender: Female

Approved On : 09-Mar-2024 10:50

Name : Ms. NEHA SWATI EKKA : 34 Years

Collected On : 09-Mar-2024 09:21

: APOLLO Ref. By

Dispatch At Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
Creatinine	1.01	mg/dL	0.51 - 1.5

Pass. No.:

Age

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: 09-Mar-2024 10:50

For Appointment: 7567 000 750

Generated On: 09-Mar-2024 16:00

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X-Ray

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■ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Pass. No.:

Reg. No. Reg. Date: 09-Mar-2024 09:09 Ref.No:

Gender: Female

Approved On

: 09-Mar-2024 11:22

Name : Ms. NEHA SWATI EKKA **Collected On** Dispatch At

: 09-Mar-2024 09:21

: 34 Years Age

: APOLLO Ref. By

Tele No.

Location

Test Name	Results	Units	Bio. Ref. Interval
Urea	22.8	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: 09-Mar-2024 16:00

Approved by: Dr. Keyur Patel

M.B.B.S,D.C.P(Patho) Page 14 of 15 G-22475

Approved On: 09-Mar-2024 11:22

For Appointment: 7567 000 750

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3D/4D Sonography
 Mammography

X-Ray

Liver Bastography
 Treadmill Test

III ECOL

PFT

Audiometry

Dental & Eye Checkup

Full Body Health Checkup

Nutrition Consultation

■ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

TEST REPORT

Reg. No. : 403100281 **Reg. Date** : 09-Mar-2024 09:09 **Ref.No** : **Approved On** : 09-Mar-2024 12:58

Name : Ms. NEHA SWATI EKKA Collected On : 09-Mar-2024 09:21

Age : 34 Years Gender: Female Pass. No. : Dispatch At : Ref. By : APOLLO Tele No. :

Ref. By : APOLLO Location :

Units Bio. Ref. Interval **Test Name** Results **ELECTROLYTES** 140.00 mmol/L 136 - 145 Sodium (Na+) Potassium (K+) 3.5 - 5.14.4 mmol/L Chloride(CI-) Method:ISE 107.00 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.Vidhi Patel

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

Approved On: 09-Mar-2024 12:58

For Appointment : 7567 000 750
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o conceptdiaghealthcare@gmail.com





- # 30/40 Sonography # Liver Elastography # ECHO
- # Mammogrophy
- # Treadmill Test
- # PFT
- # Dentoi & Eye Checkup

- # X-Roy
- # ECS
- # Full Body Health Checkup # Audiometry # Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

MER- MEDICAL EXAMINATION REPORT

Date of Examination	09-03-2024			
NAME		NEHA SWATI EKKA		
AGE	34YRS	34YRS Gender FEMAL		
HEIGHT(cm) 168 Cms		WEIGHT (kg)	68 Kgs	
B.P.		120/82	V50	
ECG	NORMAL			
X Ray	NORMAL			
Vision Checkup	Color Vision: NORMAL.			
Vision Checkup	Far Vision Ratio : NORMAL			
	The selection of the second se			
	Near Visi	on Ratio : NORMA	L.	
Present Ailments	NA NA			
Details of Past ailments (If Any)	NA NA			
Comments / Advice : She /He is Physically Fit	PHYSICALLY FIT			



Signature with Stamp of Medical Examiner



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- 3D/4D Sonogrophy Liver Einstagrophy ECHO
- Mammography

W X-Roy

- Treadmil Test
- . Dentni & Eye Checkup

- # ECO
- M PST
- # Full Body Health Checkup # Audiemetry # Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

NAME	NEHA SWATI EKKA		
AGE/ SEX	34 yrs / F	DATE	9.3.2024
REF. BY	Health Checkup	DONE	Dr. Parth Thakkar Dr. Abhimanyu Kothari

2D ECHO CARDIOGRAPHY & COLOR DOPPLER STUDY

FINDINGS:-

- Normal LV systolic function, LVEF=60%.
- No RWMA at rest.
- Normal LV Compliance.
- LV & LA are of normal size.
- RA & RV are of normal size.
- Intact IAS & IVS.
- All valves are structurally normal.
- Trivial MR, Trivial AR, No PR.
- Trivial TR, No PAH, RVSP=25mmHg.
- No Clots or vegetation.
- No evidence of pericardial effusion.
- IVC is normal in size and preserved respiratory variation.





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- 3D/4D Sanagraphy Liver flustography ECHO
- Mammagraphy
- # Treadmill Test.
- = PFT
- # Dental & Eye Checkup

- # X-Rey
- # ECG
- . Full Body Health Checkup # Audiometry # Nutrition Consultation

DI RADIOLOGY DI HEALTH CHECK UP DI PATHLOGY DI CARDIO DIAGNOSTICI

MEASUREMENTS:-

LVIDD	34 (mm)	LA	25 (mm)
LVIDS	17 (mm)	AO	23 (mm)
LVEF	60%	AV cusp	
IVSD / LVPWD	10/10 (mm)	EPSS	

DOPPLER STUDY:-

Valve	Velocity (M/sec)	Max gradient (MmHg)	Mean gradient (Mm Hg)	Valve area Cm ²
Aortic	0.8	5		
Mitral	E:0.5 A:0.7			
Pulmonary	0.7	3.0		
Tricuspid	1.7	20		

CONCLUSION:-

- Normal LV systolic function, LVEF=60%.
- No RWMA at rest.
- Normal LV Compliance.
- All valves are structurally normal.
- Trivial MR, Trivial AR, No PR.
- Trivial TR, No PAH, RVSP=25mmHg.
- > Normal IVC.

DR. PARTHTHAKKAR MD (Med.), DrNB (Cardiology) Interventional Cardiologist 7990179258

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



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3D/4D Sonagraphy # Liver Elastography # ECHO

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Full Body Health Checkup.

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Audiometry # Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

NAME:	NEHA SWATI	AGE/SEX:	34 Y/ F
REF. BY:	HEALTH CHECK UP	DATE:	9-Mar-24

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:

normal, No evidence of Gall Bladder calculi.

PANCREAS:

appears normal in size & echotexture, No evidence of Peripancreatic fluid

collection.

SPLEEN: KIDNEYS: normal in size & shows normal echogenicity. normal in size & shows normal echotexture

Right kidney measures 9.2 X 3.4 cm. Left kidney measures 9.6 X 3.4 cm.

No evidence of calculi or mass lesion on either side, No evidence of

Hydronephrosis or Hydroureter on either side.

URINARY

BLADDER:

appears normal and shows normal distension & normal wall thickness. No

evidence of calculus or mass lesion.

PROSTATE:

appear normal in size and echotexture.

USG WITH HIGH FREQUENCY SOFT TISSUE PROBE:

Bowel loops appears normal in caliber. No evidence of focal or diffuse wall thickening. No collection in RIF. No evidence of Ascites. No evidence of lymphadenopathy.

CONCLUSION:

NO SIGNIFICANT ABNORMALITY AT PRESENT SCAN

DR KRUTI DAVE

CONSULTANT RADIOLOGIST





- # 3D/4D Sonagraphy # Liver Electography # ECHO
- Mammography

W X-Roy

Treadmill Test.

ECO

- Dental & Eye Checkup

- * Full Body Health Checkup Audiometry * Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

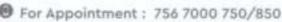
NAME:	NEHA SWATI	AGE/SEX:	34 Y/F	
REF. BY:	HEALTH CHECK UP	DATE:	9-Mar-24	-

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. KRUTI DAVE

CONSULTANT RADIOLOGIST

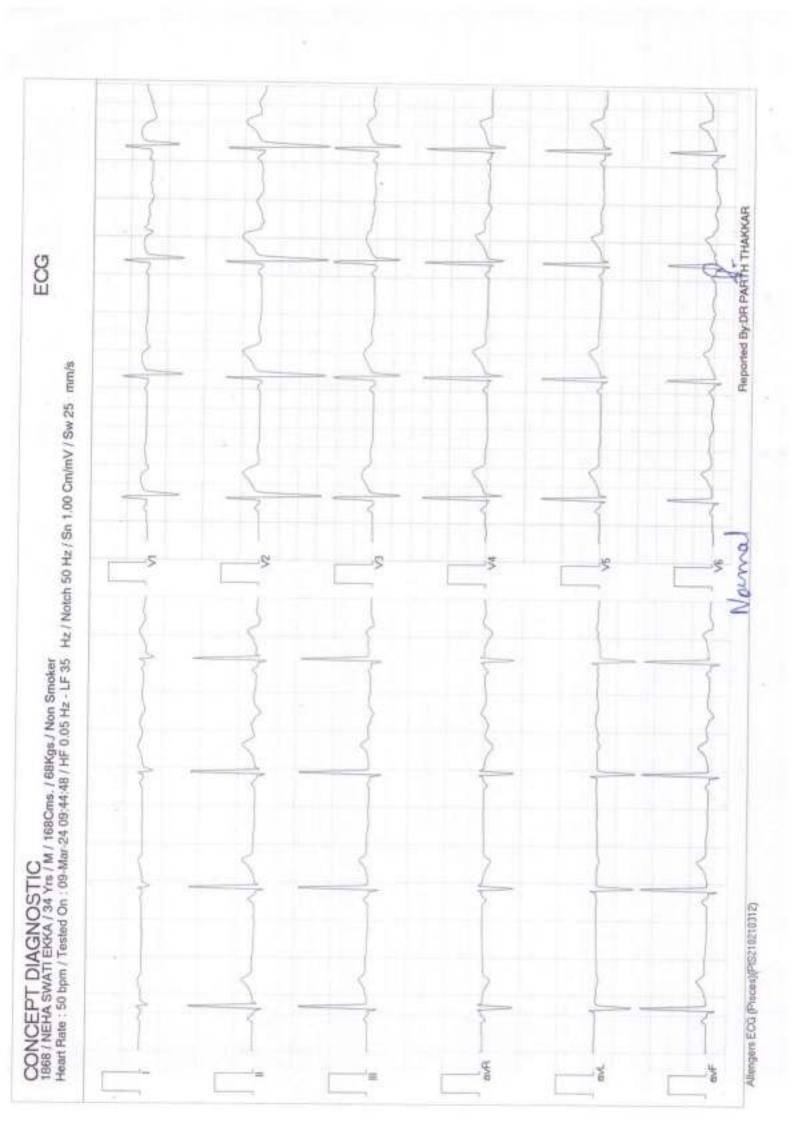


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□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

I will construct my Vraine Test & PAP Smear test after a week some due to period on this day.

Regards, Meha Swati Ekka Dt-09/03/2024



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- # 3D/4D Sanagraphy # Liver Elastography # ECHO
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- - # Dental & Eye Checkup Full Body Health Checkup

- # XI-Roy

m PFT

■ Audiometry ■ Nutrition Consultation

P RADIOLOGY P HEALTH CHECK UP P PATHLOGY P CARDIO DIAGNOSTIC

Neha Swati Ekka F/34 yrs.

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- Audiometry Nutrition Consultation

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