Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 13/03/2023 01:50 PM Received On: 13/03/2023 05:24 PM Reported On: 14/03/2023 09:44 AM

Barcode: 022303130848 Specimen: Whole Blood - PS Consultant: Dr. Priya S(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-003 Patient Mobile No: 9712998340

HEMATOLOGY

PERIPHERAL SMEAR EXAMINATION

RBCs	Microcytic hypochromic with elongated cells
WBCs	Normal in number morphology and distribution
PLATELETS	Adequate on smear
HAEMOPARASITES	Not seen
ABNORMAL CELLS	Not seen
IMPRESSION	Microcytic hypochromic anemia

-- End of Report-

Jena S

Dr. Hema S MD, DNB, Pathology Associate Consultant

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



Final Report

DEPARTMENT OF LABORATORY MEDICINE

Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 11/03/2023 09:29 AM Received On: 11/03/2023 11:44 AM Reported On: 11/03/2023 12:05 PM

Barcode: 1B2303110036 Specimen: Whole Blood Consultant: EXTERNAL(EXTERNAL)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9712998340

NARAYANA HRUDAYALAYA BLOOD CENTRE

Test Result Unit

BLOOD GROUP & RH TYPING

Blood Group (Column Agglutination Technology)

RH Typing (Column Agglutination Technology) Positive

-- End of Report-

Dr. Prathip Kumar B R

MBBS,MD, Immunohaematology & Blood Transfusion

Consultant

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 11/03/2023 09:29 AM Received On: 11/03/2023 11:57 AM Reported On: 11/03/2023 12:33 PM

Barcode: 032303110164 Specimen: Urine Consultant: EXTERNAL(EXTERNAL)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9712998340

CLINICAL PATHOLOGY

Test Result Unit

Urine For Sugar (Fasting) (Enzyme Method (GOD Not present

POD))

-- End of Report-

Hena S

Dr. Hema S MD, DNB, Pathology Associate Consultant

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 11/03/2023 09:29 AM Received On: 11/03/2023 11:57 AM Reported On: 11/03/2023 12:57 PM

Barcode: 032303110164 Specimen: Urine Consultant: EXTERNAL(EXTERNAL)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9712998340

CLINICAL PATHOLOGY

	CLINICAL PAT	HOLOGY	
Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Colour	Yellow	-	-
Appearance	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction) (pH Indicator Method)	5.0	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.010	-	1.002 - 1.030
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Not Present	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	Not Present	-	Not Present
Bile Pigment (Bilirubin) (Azo Coupling Method)	Not Present	-	Not Present
Urobilinogen (Azo Coupling Method)	Normal	-	Normal
Urine Leucocyte Esterase (Measurement Of Leukocyte Esterase Activity)	Not Present	-	Not Present
Blood Urine (Peroxidase Reaction)	Not Present	-	Not Present
Nitrite (Gries Method)	Not Present	-	Not Present
MICROSCOPIC EXAMINATION			
Pus Cells	0.0	/hpf	0-5

Patient Name : Ms Rupa Kumari	MRN: 20110000014861 Ge	nder/Age : FEMALE , 3	4y (17/03/1988)	
RBC	0.7	/hpf	0-4	
Epithelial Cells	0.5	/hpf	0-6	
Crystals	0.0	/hpf	0-2	
Casts	0.00	/hpf	0-1	
Bacteria	3.1	/hpf	0-200	
Yeast Cells	0.0	/hpf	0-1	
Mucus	Not Pre	sent -	Not Present	

-- End of Report-

Dr. Sudarshan Chougule MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 13/03/2023 01:50 PM Received On: 13/03/2023 05:24 PM Reported On: 13/03/2023 08:47 PM

Barcode: 012303131678 Specimen: Serum Consultant: Dr. Priya S(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-003 Patient Mobile No: 9712998340

BIOCHEMISTRY

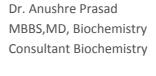
Test	Result	Unit	Biological Reference Interval
Vitamin B-12 (Enhanced Chemiluminesence)	170 L	pg/mL	239.0-931.0
Vitamin D 25 Hydroxy (Vitamin D Total) (Enhanced Chemiluminesence)	19.6 L	ng/mL	Deficiency: < 20 Insufficiency: 20-30 Sufficiency: 30-100 Toxicity: > 100

-- End of Report-

W

Mrs. Latha B S MSc, Mphil, Biochemistry Incharge, Consultant Biochemistry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.
 (Vitamin B-12 -> Auto Authorized)







Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 13/03/2023 01:50 PM Received On: 13/03/2023 05:24 PM Reported On: 13/03/2023 09:26 PM

Barcode: 012303131678 Specimen: Serum Consultant: Dr. Priya S(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-003 Patient Mobile No: 9712998340

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
IRON PROFILE			
Serum Ferritin (Enhanced Chemiluminesence)	4.56 L	ng/mL	6.24-137.0
Total Iron (Two Point Rate - Pyridyl Azo Dye)	32 L	μg/dl	37.0-170.0
Serum TIBC (Two Point Rate - Iron Saturation/dye Binding Method)	542 H	μg/dl	265.0-497.0
Unbound Iron Binding Capacity (Calculated)	510.0 H	μg/dl	190.0-350.0
Serum Transferrin (Immuno Turbidimetry Method)	410 H	mg/dL	206.0-381.0
Transferrin Saturation (Calculated)	5.91 L	%	20.0-50.0

-- End of Report-

Mrs. Latha B S

MSc, Mphil, Biochemistry

Incharge, Consultant Biochemistry

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 11/03/2023 09:29 AM Received On: 11/03/2023 11:45 AM Reported On: 11/03/2023 01:33 PM

Barcode: 012303110957 Specimen: Plasma Consultant: EXTERNAL(EXTERNAL)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9712998340

BIOCHEMISTRY

Test Result Unit Biological Reference Interval

Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase)

Pasting Blood Sugar (FBS) (Colorimetric - Glucose 92

mg/dL

70 to 99 : Normal 100 to 125 : Pre-diabetes =>126 : Diabetes ADA standards 2020

-- End of Report-

Mrs. Latha B S

MSc, Mphil, Biochemistry

Incharge, Consultant Biochemistry

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.
 (Fasting Blood Sugar (FBS) -> Auto Authorized)





Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 11/03/2023 09:29 AM Received On: 11/03/2023 11:45 AM Reported On: 11/03/2023 01:39 PM

Barcode: 012303110958 Specimen: Whole Blood Consultant: EXTERNAL(EXTERNAL)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9712998340

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HBA1C			
HbA1c (HPLC NGSP Certified)	5.2	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: => 6.5 ADA standards 2020
Estimated Average Glucose (Calculated)	102.54	-	-

Interpretation:

- 1. HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat measurement after 6 months.
- 2. HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.
- 3. Any sample with >15% should be suspected of having a haemoglobin variant.

-- End of Report-

Mrs. Latha B S

MSc, Mphil, Biochemistry

Incharge, Consultant Biochemistry

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 11/03/2023 12:47 PM Received On: 11/03/2023 02:51 PM Reported On: 11/03/2023 03:37 PM

Barcode: 012303111663 Specimen: Plasma Consultant: EXTERNAL(EXTERNAL)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9712998340

BIOCHEMISTRY

Test Result Unit **Biological Reference Interval**

mg/dL Post Prandial Blood Sugar (PPBS) (Colorimetric -

Glucose Oxidase Peroxidase)

70 to 139 : Normal 140 to 199 : Pre-diabetes =>200 : Diabetes

ADA standards 2020

-- End of Report-

Dr. Anushre Prasad MBBS, MD, Biochemistry

Consultant Biochemistry

Mrs. Latha B S

MSc, Mphil, Biochemistry

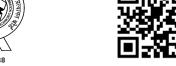
Incharge, Consultant Biochemistry

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.

(Post Prandial Blood Sugar (PPBS) -> Auto Authorized)





Final Report

DEPARTMENT OF LABORATORY MEDICINE

Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 11/03/2023 12:47 PM Received On: 11/03/2023 03:46 PM Reported On: 11/03/2023 04:17 PM

Barcode: 032303110321 Specimen: Urine Consultant: EXTERNAL(EXTERNAL)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9712998340

CLINICAL PATHOLOGY

Test Result Unit

Urine For Sugar (Post Prandial) (Enzyme

Method (GOD POD))

--End of Report-

Not Present

Dr. Sudarshan Chougule

MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 11/03/2023 09:29 AM Received On: 11/03/2023 11:45 AM Reported On: 11/03/2023 01:23 PM

Barcode: 022303110532 Specimen: Whole Blood - ESR Consultant: EXTERNAL(EXTERNAL)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9712998340

HEMATOLOGY

Test Result Unit Biological Reference Interval

Erythrocyte Sedimentation Rate (ESR) 115 H mm/1hr 0.0-12.0

(Westergren Method)

Interpretation Notes

ESR high - Infections, chronic disorders,, plasma cell dyscrasias.
 DISCLAIMER: All the laboratory findings should mandatorily interpreted in correlation with clinical findings by a medical expert

-- End of Report-



Dr. Hema S MD, DNB, Pathology Associate Consultant

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 11/03/2023 09:29 AM Received On: 11/03/2023 11:45 AM Reported On: 11/03/2023 12:16 PM

Barcode: 022303110533 Specimen: Whole Blood Consultant: EXTERNAL(EXTERNAL)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9712998340

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	9.6 L	g/dL	12.0-15.0
Red Blood Cell Count (Electrical Impedance)	4.06	million/μl	3.8-4.8
PCV (Packed Cell Volume) / Hematocrit (Calculated)	31.2 L	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Derived)	76.8 L	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	23.5 L	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	30.6 L	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	17.7 H	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	200	$10^3/\mu$ L	150.0-450.0
Total Leucocyte Count(WBC) (Electrical Impedance)	7.0	10 ³ /μL	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	72.0	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	19.9 L	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	5.6	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	2.3	%	1.0-6.0
Basophils (VCS Technology Plus Microscopy)	0.2	%	0.0-2.0

Patient Name: Ms Rupa Kumari MRN: 201100000	014861 Gender/	Age : FEMALE , 34y (17/0	3/1988)
Absolute Neutrophil Count (Calculated)	5.04	x10 ³ cells/μl	2.0-7.0
Absolute Lympocyte Count (Calculated)	1.4	x10 ³ cells/μl	1.0-3.0
Absolute Monocyte Count (Calculated)	0.4	x10 ³ cells/μl	0.2-1.0
Absolute Eosinophil Count (Calculated)	0.17	x10 ³ cells/μl	0.02-0.5
Absolute Basophil Count (Calculated)	0.02	-	-

As per the recommendation of International Council for Standardization in Hematology, the differential counts are additionally being reported as absolute numbers.

Interpretation Notes

• Haemoglobin , RBC Count and PCV: If below reference range, indicates Anemia. Further evaluation is suggested .

RBC Indices aid in typing of anemia.

WBC Count: If below reference range, susceptibility to infection.

If above reference range- Infection*

If very high in lakhs-Leukemia

Neutrophils -If above reference range-acute infection, mostly bacterial

Lymphocytes -If above reference range-chronic infection/ viral infection

Monocytes -If above reference range- TB, Typhoid, UTI

Eosinophils -If above reference range -Allergy, cough, Common cold, Asthma & worms

Basophils - If above reference range, Leukemia, allergy

Platelets: If below reference range- bleeding disorder, Dengue, drug- induced, malignancies

* In bacterial infection with fever total WBC count increases.

Eg Tonsillitis, Sinusitis, Bronchitis, Pneumonia, Appendicitis, UTI-12000-25000 cells/cumm.

In typhoid and viral fever WBC may be normal.

DISCLAIMER: All the laboratory findings should mandatorily interpreted in correlation with clinical findings by a medical expert.

-- End of Report-

Jena S

Dr. Hema S MD, DNB, Pathology Associate Consultant Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 11/03/2023 09:29 AM Received On: 11/03/2023 11:57 AM Reported On: 11/03/2023 12:33 PM

Barcode: 032303110164 Specimen: Urine Consultant: EXTERNAL(EXTERNAL)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9712998340

CLINICAL PATHOLOGY

Test Result Unit

Urine For Sugar (Fasting) (Enzyme Method (GOD Not present

POD))

-- End of Report-

Hena S

Dr. Hema S MD, DNB, Pathology Associate Consultant

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Ms Rupa Kumari MRN: 20110000014861 Gender/Age: FEMALE, 34y (17/03/1988)

Collected On: 11/03/2023 09:29 AM Received On: 11/03/2023 11:57 AM Reported On: 11/03/2023 12:57 PM

Barcode: 032303110164 Specimen: Urine Consultant: EXTERNAL(EXTERNAL)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9712998340

CLINICAL PATHOLOGY

	CLINICAL PAT	HOLOGY	
Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Colour	Yellow	-	-
Appearance	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction) (pH Indicator Method)	5.0	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.010	-	1.002 - 1.030
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Not Present	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	Not Present	-	Not Present
Bile Pigment (Bilirubin) (Azo Coupling Method)	Not Present	-	Not Present
Urobilinogen (Azo Coupling Method)	Normal	-	Normal
Urine Leucocyte Esterase (Measurement Of Leukocyte Esterase Activity)	Not Present	-	Not Present
Blood Urine (Peroxidase Reaction)	Not Present	-	Not Present
Nitrite (Gries Method)	Not Present	-	Not Present
MICROSCOPIC EXAMINATION			
Pus Cells	0.0	/hpf	0-5

Patient Name : Ms Rupa Kumari	MRN: 20110000014861 Ge	nder/Age : FEMALE , 3	4y (17/03/1988)	
RBC	0.7	/hpf	0-4	
Epithelial Cells	0.5	/hpf	0-6	
Crystals	0.0	/hpf	0-2	
Casts	0.00	/hpf	0-1	
Bacteria	3.1	/hpf	0-200	
Yeast Cells	0.0	/hpf	0-1	
Mucus	Not Pre	sent -	Not Present	

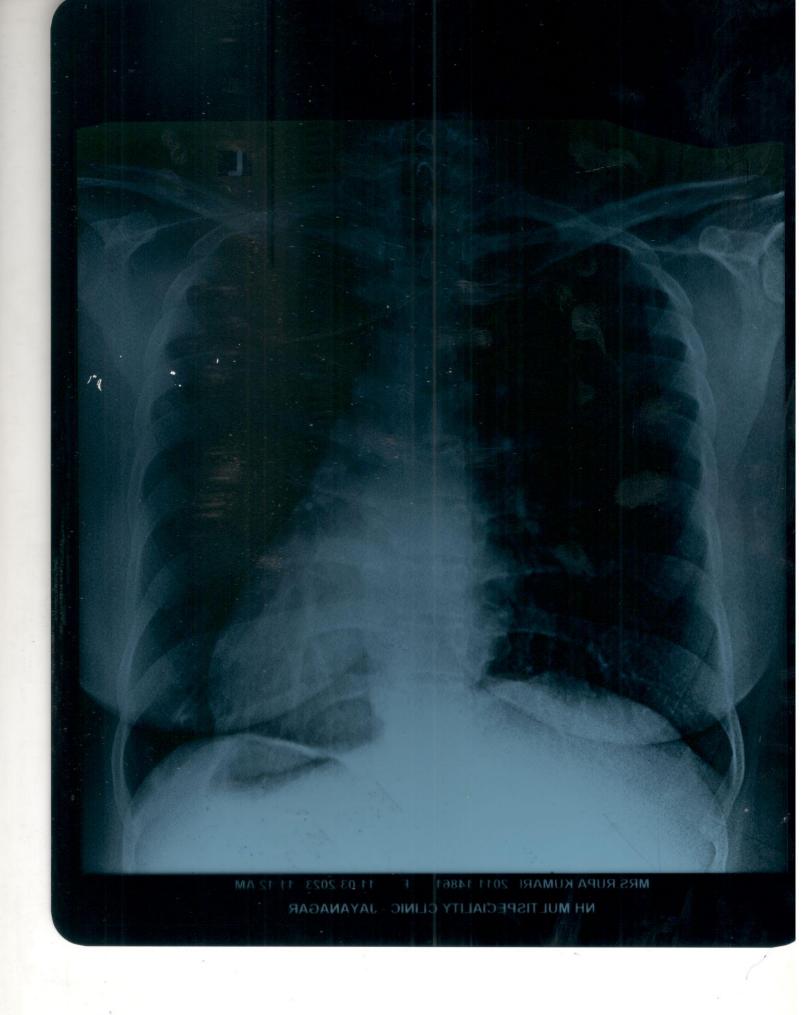
-- End of Report-

Dr. Sudarshan Chougule MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.







105, 7th main , Jayanagar 4th block, Near Maiyas Restaurant, Bengaluru- 560 011.

WWW.MILESTONESINSTITUTIONS.ORG | Ph: 080 2664 4448

Evaluation

N	2	m	P

: RUPA KUMARI

Age

34

Gender

: FEMALE

MRD No

: 2011-14861.

Chief Complaint :

Reguler chak-up

Ocular History

General History

Ho Thyroid x loyer

VISION

Distance:

OD

0.5

11/3/23

Pinhole:

6/6

Near:

No

nle

Objective Refraction:

EYE	Sph	Cyl	Axis
OD	土	0.50	100
os	0.50	0.50	tlo

Subjective Refraction:

EYE	Sph	Cyl	Axis
OD	PL		6(6
OS	0.50		6/6

Slit lamp Examination:

NV & Into

E.

Diagnosis and Advise:

Evoly long change.

Adre: ophthal Enderation

Viskel Development Centier An Block Near Mayas Recommendation of the Near Mayas Recommendation of t

Narayana Multispeciality Clinic JAYANAGAR BANGALORE Station Telephone:

EXERCISE STRESS TEST REPORT

Race:

DOB: 17.03.1988

Gender: Female

Referring Physician: EHP

Attending Physician: DR PRIYA S

Technician: GULSUM AND MELCY

Age: 34yrs

Patient Name: MS RUPA KUMARI,

Patient ID: 2011-14861 Height: 160 cm Weight: 67.3 kg

Study Date: 11.03.2023

Test Type: Treadmill Stress Test

Protocol: BRUCE

Medications:

--

Medical History:

Reason for Exercise Test: Screening for CAD

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST EXERCISE	SUPINE STAGE 1 STAGE 2	01:38 03:00	1.20 1.70	0.00 10.00	102 151	110/70 113/70	
RECOVERY	STAGE 3	03:00 00:03 05:06	2.50 3.40 0.00	12.00 14.00 0.00	169 169 90	130/70	

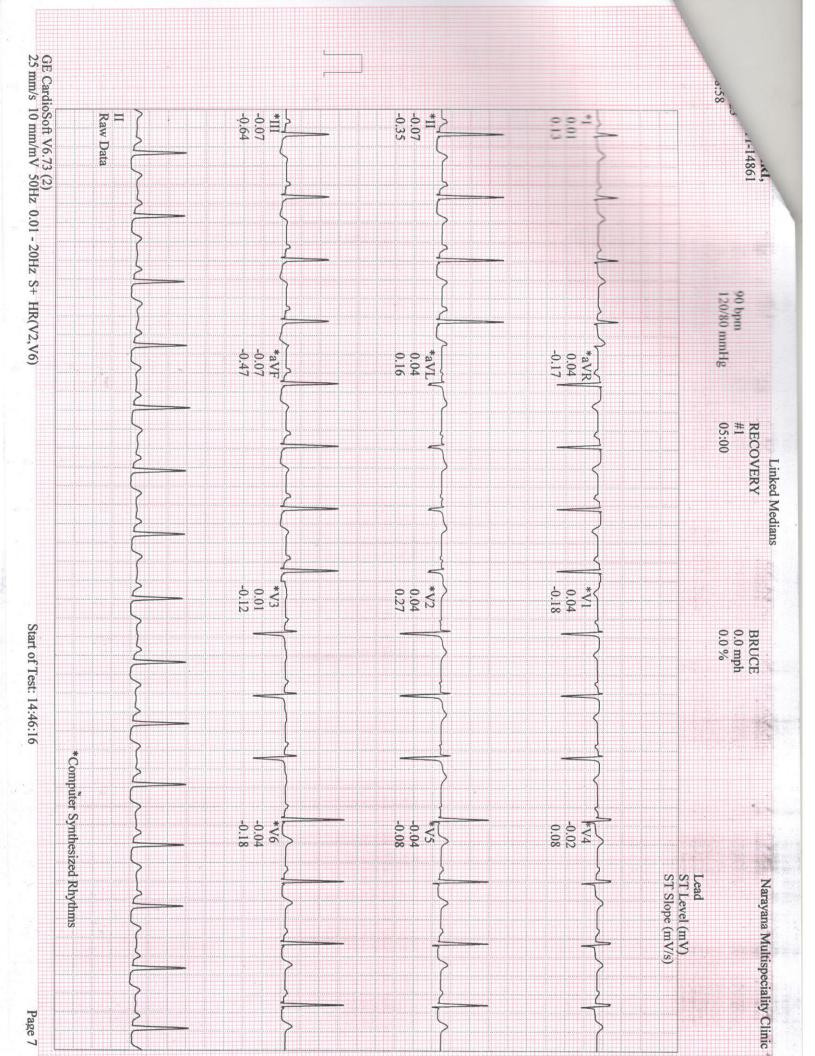
The patient exercised according to the BRUCE for 6:03 min:s, achieving a work level of Max. METS: 7.00. The resting heart rate of 84 bpm rose to a maximal heart rate of 171 bpm. This value represents 91 % of the maximal, age-predicted heart rate. The resting blood pressure of 110/70 mmHg, rose to a maximum blood pressure of 140/80 mmHg. The exercise test was stopped due to Fatigue, Target heart rate achieved.

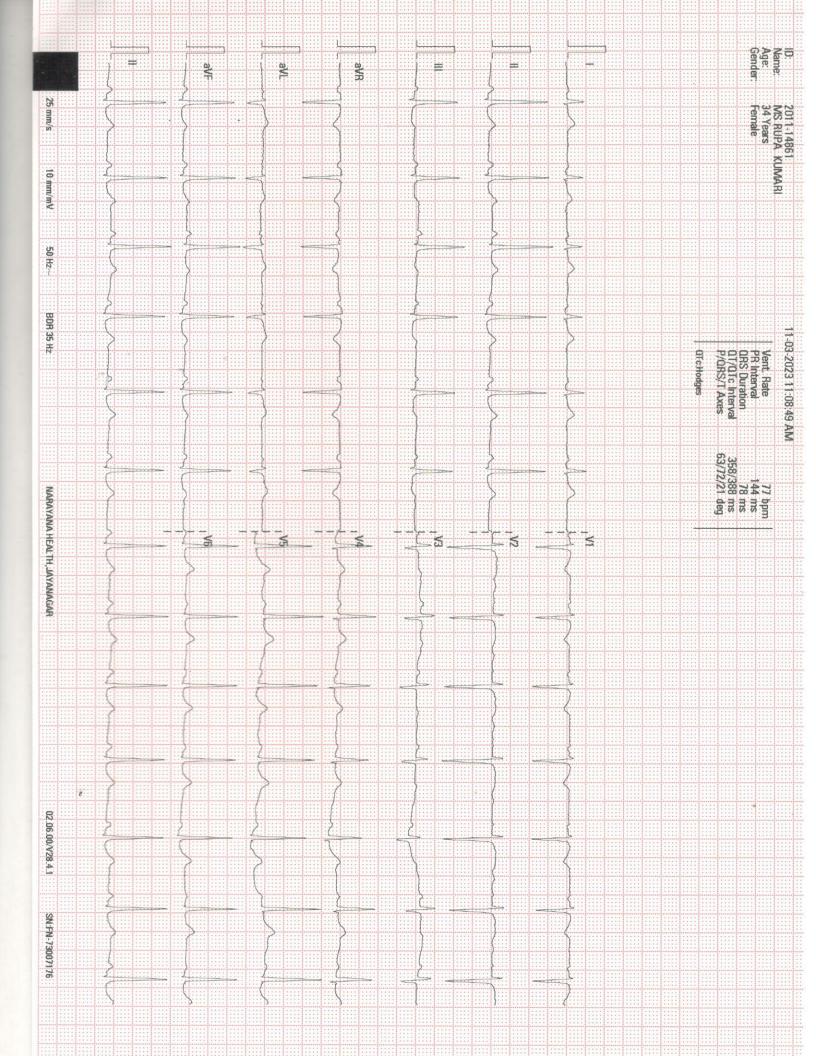
Interpretation

Conclusions

MODERATE EFFORT TOLERANCE
NORMAL HR AND BP RESPONSE
NO ANGINA OR ARRHYTHMIAS
MILD ST-T CHANGES NOTED DURING EXERCISE AND RECOVERY
IMP:STRESS TEST IS MILD POSITIVE FOR INDUCIBLE ISCHEMIA

D1 · ·		
Physician	Technician	
	1 commentan	







Patient Name : Mrs.Rupa Kumari

Patient ID : 20110000014861

Age

: 34Years

x : Female

Referring Doctor: EHP

Date

:11.03.2023

ULTRASOUND ABDOMEN AND PELVIS

FINDINGS:

Liver is normal in size and shows **diffuse increased** echopattern. No intra or extra hepatic biliary duct dilatation. No focal lesions.

Portal vein is normal in course and caliber. CBD is not dilated.

Gallbladder is normal without evidence of calculi, wall thickening or pericholecystic fluid.

Pancreas to the extent visualized, appears normal in size, contour and echogenicity

Spleen is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

Right Kidney is normal in size (measures 9.1cm in length & 1.3cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size (measures 10.6cm in length & 1.4cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Retroperitoneum - Obscured by bowel gas.

Urinary Bladder is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

Uterus is anteverted and **bulky** in size, measures 10.1x3.9x4.2cm. Myometrial and endometrial echoes are normal. **Endometrium** measures 7mm. Endometrial cavity is empty.

Both ovaries are normal in size and echopattern.

Right ovary: measures 3.2x1.8cm. Left ovary: measures 3.3x1.9cm.

Both adnexa: No mass is seen.

There is no ascites or pleural effusion.

IMPRESSION:

- Grade I Fatty Liver.
- Bulky Uterus.

Dr B S Ramkumar 35772 Consultant Radiologist

Disclaimer:

Note: Investigations have their limitations. Solitary pathological/Radiological and other investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related test Please interpret accordingly. This Report is not for Medico - Legal Purposes.

Narayana Multispeciality Clinic

17/1, 30th Cross, 8th 'B' Main Road, 4th Block, Jayanagar, Bangalore - 560 011 Clinic No.: 8884000991, 9513919615, Pharmacy No.: 9513919615