

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Baljith Singh Gulia MRN : 10110000181274 Gender/Age : MALE , 56y (15/07/1967)

Collected On : 15/09/2023 07:59 AM Received On : 15/09/2023 12:48 PM Reported On : 15/09/2023 01:57 PM

Barcode : 012309150553 Specimen : Serum Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9880110186

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.92	mg/dL	0.66-1.25
eGFR (Calculated)	85.2	mL/min/1.73m ²	Indicative of renal impairment < 60 Note:eGFR is inaccurate for Hemodynamically unstable patients eGFR is not applicable for less than 18 years of age.
Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric – Urease)	10	mg/dL	9.0-20.0
Serum Uric Acid (Colorimetric - Uricase,Peroxidase)	5.91	mg/dL	3.5-8.5
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	224 H	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	99	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	62 H	mg/dL	40.0-60.0
Non-HDL Cholesterol (Calculated)	162.0 H	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220
LDL Cholesterol (Colorimetric)	124 L	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	19.8	mg/dL	0.0-40.0

Patient Name : Mr Baljith Singh Gulia MRN : 10110000181274 Gender/Age : MALE , 56y (15/07/1967)			
Cholesterol /HDL Ratio (Calculated)	3.7	-	0.0-5.0
Prostate Specific Antigen (PSA) (Enhanced Chemiluminescence)	0.786	ng/mL	0.0-3.5

Interpretation Notes

- PSA is a recommended test for detection of prostate cancer along with Digital Rectal Examination (DRE) in males above 50 years of age.
PSA levels are increased in Prostate cancer, Benign Prostatic Hyperplasia, Prostatitis, Genitourinary infections.
False negative/positive results are observed in patients receiving mouse monoclonal antibodies for diagnosis or therapy.
All values should be correlated with clinical findings and results of other investigations.
Note: Patient results determined by assay using different manufacturers or methods may not be comparable.

LIVER FUNCTION TEST(LFT)

Bilirubin Total (Colorimetric -Diazo Method)	0.50	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.00	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Calculated)	0.5	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	7.20	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.30	gm/dL	3.5-5.0
Serum Globulin (Calculated)	2.91	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.48	-	1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	35	U/L	17.0-59.0
SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	30	U/L	<50.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P-nitro Phenyl Phosphate, AMP Buffer)	62	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide (Szasz Method))	16	U/L	15.0-73.0

Interpretation Notes

- Indirect Bilirubin result is a calculated parameter (Indirect Bilirubin = Total Bilirubin - Direct Bilirubin).
Indirect bilirubin result includes the delta bilirubin fraction also. Delta Bilirubin is the bilirubin which is covalently bound to albumin.
Delta Bilirubin is not expected to be present in healthy adults or neonates.

Patient Name : Mr Baljith Singh Gulia MRN : 10110000181274 Gender/Age : MALE , 56y (15/07/1967)



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



Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (Enhanced Chemiluminescence)	1.06	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminescence)	5.23 L	µg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminescence)	6.108 H	µIU/mL	0.4-4.049

Interpretation Notes

- TSH levels are subjected to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% , hence time of the day has influence on the measured serum TSH concentrations. Alteration in concentration of Thyroid hormone binding protein can profoundly affect Total T3 and/or Total T4 levels especially in pregnancy and in patients on steroid therapy. Unbound fraction (Free,T4 /Free,T3) of thyroid hormone is biologically active form and correlate more closely with clinical status of the patient than total T4/T3 concentration.

--End of Report--



Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

Patient Name : Mr Baljith Singh Gulia MRN : 10110000181274 Gender/Age : MALE , 56y (15/07/1967)

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.
(Lipid Profile, -> Auto Authorized)
(CR, -> Auto Authorized)
(LFT, -> Auto Authorized)
(Uric Acid, -> Auto Authorized)
(Blood Urea Nitrogen (Bun), -> Auto Authorized)
(Prostate Specific Antigen (Psa) -> Auto Authorized)



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

Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
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--End of Report--

Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

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(CR, -> Auto Authorized)
(LFT, -> Auto Authorized)
(Uric Acid, -> Auto Authorized)
(Blood Urea Nitrogen (Bun), -> Auto Authorized)
(Prostate Specific Antigen (Psa) -> Auto Authorized)



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Collected On : 15/09/2023 08:03 AM Received On : 15/09/2023 12:46 PM Reported On : 15/09/2023 01:13 PM

Barcode : 032309150061 Specimen : Urine Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9945444297

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
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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)	1.008	-	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	-	-
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	1.1	/hpf	0-5
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Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

RBC	0.3	/hpf	0-4
Epithelial Cells	3.9	/hpf	0-6
Crystals	0.0	/hpf	0-2
Casts	0.02	/hpf	0-1
Bacteria	22.9	/hpf	0-200
Yeast Cells	0.0	/hpf	0-1
Mucus	Not Present	-	Not Present

Interpretation Notes

- Since the analytical methodology of Urine Microscopy is Flow cytometry based and FDA approved the results of automated urine microscopy which includes RBCs, WBCs Epithelial cells etc are being reported in decimal fraction. Rounding off the value to nearest whole number is suggested.

Urine For Sugar (Fasting) (Enzyme Method (GOD Not Present - -
POD))

--End of Report--

Hema S

Dr. Hema S
MD, DNB, Pathology
Associate Consultant

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DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Collected On : 15/09/2023 08:03 AM Received On : 15/09/2023 12:45 PM Reported On : 15/09/2023 01:17 PM

Barcode : 012309150567 Specimen : Plasma Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9945444297

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase)	100 H	mg/dL	70 to 99 : Normal 100 to 125 : Pre-diabetes =>126 : 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.
(Fasting Blood Sugar (FBS) -> Auto Authorized)



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Collected On : 15/09/2023 11:17 AM Received On : 15/09/2023 12:47 PM Reported On : 15/09/2023 01:22 PM

Barcode : 012309151242 Specimen : Plasma Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9945444297

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Post Prandial Blood Sugar (PPBS) (Colorimetric - Glucose Oxidase Peroxidase)	114	mg/dL	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

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- Kindly correlate clinically.

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Collected On : 15/09/2023 06:32 PM Received On : 15/09/2023 07:31 PM Reported On : 16/09/2023 04:01 PM

Barcode : 072309150041 Specimen : Smear Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9945444297

CYTOLOGY**PAP SMEAR**

LAB No.	P-7087/2023
MATERIAL RECEIVED	Received LBC vial.
CLINICAL DETAILS	LMP-03.09.2023
SPECIMEN TYPE	LBC smear.
SMEAR ADEQUACY	Satisfactory for evaluation with endocervical canal cells / Transformation zone component.
GENERAL CATEGORIZATION	CERVICAL CYTOLOGY PAP SMEAR REPORT (The 2014 Bethesda system) No epithelial cell abnormality seen. Few neutrophils noted. No evidence of fungal organisms, trichomonas vaginalis, bacterial vaginosis. Negative for intraepithelial lesion or malignancy.
IMPRESSION	Interpretation / Result : - Smear is negative for intraepithelial lesion or malignancy.
REMARKS	Note : The pap test is only a screening test for cervical cancer with inherent false negative results.

--End of Report--

Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Khushboo S

Dr. Sahetia Khushboo Mukesh
MD, DNB, Pathology
Junior Consultant Histopathology

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Collected On : 15/09/2023 08:03 AM Received On : 15/09/2023 12:45 PM Reported On : 15/09/2023 01:49 PM

Barcode : 012309150568 Specimen : Serum Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9945444297

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.56	mg/dL	0.52-1.04
eGFR (Calculated)	115.6	mL/min/1.73m ²	Indicative of renal impairment < 60 Note:eGFR is inaccurate for Hemodynamically unstable patients eGFR is not applicable for less than 18 years of age.
Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric – Urease)	11	mg/dL	7.0-17.0
Serum Uric Acid (Colorimetric - Uricase,Peroxidase)	5.2	mg/dL	2.5-6.2
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	197	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	114	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	49	mg/dL	40.0-60.0
Non-HDL Cholesterol (Calculated)	148.0 H	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220
LDL Cholesterol (Colorimetric)	118 L	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	22.8	mg/dL	0.0-40.0

Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Cholesterol /HDL Ratio (Calculated)	4.1	-	0.0-5.0
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THYROID PROFILE (T3, T4, TSH)

Tri Iodo Thyronine (T3) (Enhanced Chemiluminescence)	1.28	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminescence)	8.79	µg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminescence)	1.722	µIU/mL	> 18 Year(s) : 0.4 -4.5 Pregnancy: 1st Trimester: 0.129-3.120 2nd Trimester: 0.274-2.652 3rd Trimester: 0.312-2.947

Interpretation Notes

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LIVER FUNCTION TEST(LFT)

Bilirubin Total (Colorimetric -Diazo Method)	0.60	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.00	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Calculated)	0.6	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	7.80	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.30	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.5	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.23	-	1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	31	U/L	14.0-36.0
SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	33	U/L	<35.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P-nitro Phenyl Phosphate, AMP Buffer)	74	U/L	38.0-126.0

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Gamma Glutamyl Transferase (GGT) (Multipoint **11 L** U/L 12.0-43.0
Rate - L-glutamyl-p-nitroanilide (Szasz Method))

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Serum Uric Acid (Colorimetric - Uricase,Peroxidase)	5.2	mg/dL	2.5-6.2
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THYROID PROFILE (T3, T4, TSH)

Tri Iodo Thyronine (T3) (Enhanced Chemiluminescence)	1.28	ng/mL	0.97-1.69
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Thyroxine (T4) (Enhanced Chemiluminescence)	8.79	µg/dl	5.53-11.0
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TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminescence)	1.722	µIU/mL	> 18 Year(s) : 0.4 -4.5 Pregnancy: 1st Trimester: 0.129-3.120 2nd Trimester: 0.274-2.652 3rd Trimester: 0.312-2.947
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Interpretation Notes

- TSH levels are subjected to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% , hence time of the day has influence on the measured serum TSH concentrations. Alteration in concentration of Thyroid hormone binding protein can profoundly affect Total T3 and/or Total T4 levels especially in pregnancy and in patients on steroid therapy. Unbound fraction (Free,T4 /Free,T3) of thyroid hormone is biologically active form and correlate more closely with clinical status of the patient than total T4/T3 concentration.

LIVER FUNCTION TEST(LFT)

Bilirubin Total (Colorimetric -Diazo Method)	0.60	mg/dL	0.2-1.3
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Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.00	mg/dL	0.0-0.3
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Unconjugated Bilirubin (Indirect) (Calculated)	0.6	mg/dL	0.0-1.1
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Total Protein (Colorimetric - Biuret Method)	7.80	gm/dL	6.3-8.2
--	------	-------	---------

Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.30	gm/dL	3.5-5.0
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Serum Globulin (Calculated)	3.5	gm/dL	2.0-3.5
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Albumin To Globulin (A/G)Ratio (Calculated)	1.23	-	1.0-2.1
---	------	---	---------

SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	31	U/L	14.0-36.0
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SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	33	U/L	<35.0
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Alkaline Phosphatase (ALP) (Multipoint-Rate - P-nitro Phenyl Phosphate, AMP Buffer)	74	U/L	38.0-126.0
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Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Gamma Glutamyl Transferase (GGT) (Multipoint **11 L** U/L 12.0-43.0
Rate - L-glutamyl-p-nitroanilide (Szasz Method))

Interpretation Notes

- Indirect Bilirubin result is a calculated parameter (Indirect Bilirubin = Total Bilirubin - Direct Bilirubin). Indirect bilirubin result includes the delta bilirubin fraction also. Delta Bilirubin is the bilirubin which is covalently bound to albumin. Delta Bilirubin is not expected to be present in healthy adults or neonates.

--End of Report--



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



Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.
(Lipid Profile, -> Auto Authorized)
(, -> Auto Authorized)
(CR, -> Auto Authorized)
(LFT, -> Auto Authorized)
(Blood Urea Nitrogen (Bun), -> Auto Authorized)
(Uric Acid -> Auto Authorized)



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Collected On : 15/09/2023 08:03 AM Received On : 15/09/2023 12:45 PM Reported On : 15/09/2023 01:50 PM

Barcode : 022309150347 Specimen : Whole Blood - ESR Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9945444297

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR) (Westergren Method)	9	mm/1hr	0.0-12.0

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-

Hema S

Dr. Hema S
MD, DNB, Pathology
Associate Consultant

Note

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



Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Collected On : 15/09/2023 08:03 AM Received On : 15/09/2023 12:46 PM Reported On : 15/09/2023 03:27 PM

Barcode : 012309150569 Specimen : Whole Blood Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9945444297

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HBA1C			
HbA1c (HPLC NGSP Certified)	5.8 H	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: => 6.5 ADA standards 2020
Estimated Average Glucose (Calculated)	119.76	-	-

Interpretation:

- 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.
- 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.
- 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

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Collected On : 15/09/2023 08:03 AM Received On : 15/09/2023 12:45 PM Reported On : 15/09/2023 01:04 PM

Barcode : 1B2309150004 Specimen : Whole Blood Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9945444297

NARAYANA HRUDAYALAYA BLOOD CENTRE

Test	Result	Unit
------	--------	------

BLOOD GROUP & RH TYPING

Blood Group (Column Agglutination Technology)	A	-
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RH Typing (Column Agglutination Technology)	Positive	-
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--End of Report--



Dr. Prathip Kumar B R
MBBS,MD, Immunohaematology & Blood Transfusion
Consultant

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Collected On : 15/09/2023 08:03 AM Received On : 15/09/2023 12:45 PM Reported On : 15/09/2023 12:59 PM

Barcode : 022309150348 Specimen : Whole Blood Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9945444297

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	13.2	g/dL	12.0-15.0
Red Blood Cell Count (Electrical Impedance)	4.49	million/ μ l	3.8-4.8
PCV (Packed Cell Volume) / Hematocrit (Calculated)	41.1	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Derived)	91.6	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	29.4	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	32.1	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	13.3	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	175	$10^3/\mu$ L	150.0-450.0
Mean Platelet Volume (MPV)	12.1 H	fL	7.0-11.7
Total Leucocyte Count(WBC) (Electrical Impedance)	5.8	$10^3/\mu$ L	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	42.1	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	44.2 H	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	9.5	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	3.0	%	1.0-6.0

Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Basophils (VCS Technology Plus Microscopy)	1.2	%	0.0-2.0
Absolute Neutrophil Count (Calculated)	2.45	$\times 10^3$ cells/ μ l	2.0-7.0
Absolute Lymphocyte Count (Calculated)	2.57	$\times 10^3$ cells/ μ l	1.0-3.0
Absolute Monocyte Count (Calculated)	0.56	$\times 10^3$ cells/ μ l	0.2-1.0
Absolute Eosinophil Count (Calculated)	0.18	$\times 10^3$ cells/ μ l	0.02-0.5
Absolute Basophil Count (Calculated)	0.07	-	-

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--



Dr. Deepak M B
MD, PDF, Hematopathology
Consultant

Patient Name : Ms Kavita Devi MRN : 2014000002186 Gender/Age : FEMALE , 48y (25/03/1975)

Note

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



TO,

ArcoFemi Healthcare Ltd.

Mediwheel Health checkup
 F-701, Lado sarai
 New Delhi-11030

Dear Sir/Madam,

We are enclosing here with our credit bill.

SL. NO	NAME OF THE PATIENT	INVOICE NO	MRN NO	BILL DATE	APMNT ID/EMPLOYEE ID	PACAKGE NAME	Spons or Amou nt
1	Mr Baljith Singh Gulia	IA2014231001068	10110000181274	15/09/2023	APMNT ID-BOBE46138 EMP ID-167632	EHP Mediwheel Full Body Health checkup Above 40 Male	3300
	Ms Kavita Devi	IA2014231001069	20140000002186	15/09/2023	APMNT ID-BOBS46139.EMP ID-167632	EHP Mediwheel Full Body Health checkup Above 40 Female	3400
Total							6700

Amount in Words: Rupees Six thousand seven hundred only/-

Thanking You

Narayana Multi Speciality Clinic
 Doddakannahalli
 Sarjapur Road
 Bangalore
 8884431319

Narayana Clinic
 (A Unit of NH Integrated Care Pvt Ltd)
 Above HDFC Bank, 83/3, Doddakannelli
 Sarjapura Mn Rd, Varthur Hobli, Bangalore-560035
 Phone : 88844 31319



INVOICE / BILL Unit of Narayana Health

Inv Date :21-09-2023

INVO-No:IA201423I001068,1069

To :

ArcoFemi Healthcare Ltd.

Mediwheel Health checkup

F-701, Lado sarai

New Delhi-11030

SL NO	Particulars	Qty	Rate	Sponser Amount	
01	Towards service rendered on 15-09-2023				
	Package Name:				
	EHP Mediwheel full body health checkup Above 40 male pkg	1	3300	3300	
	EHP Mediwheel full body health checkup Above 40 female pkg	1	3400	3400	
	Encl: Billwise details				
				Rs.6700	00
	Other Charges			00	00
	Total Amount			Rs.6700	00

Rupees six thousand seven hundred only/-

Narayana Clinic
(A Unit of NH Integrated Care Pvt Ltd)
Above HDFC Bank, 83/3, Doddakanneli
Sarjapura Mn Rd, Varthur Hobli, Bangalore-560035
Phone : 88844 31319

Bank details for remittance

Name of the bank	AXIS BANK
Branch Name	BOMMASANDRA BRANCH, BANGALORE
Beneficiary Name	NH INTEGRATED CARE PVT LTD
Account No.	923020007358360
Account Type	Current Account
IFSC Code	UTIB0004238
PAN NO	AAICN6968M

Unit of Narayana Health

Narayana Clinic
(A Unit of NH Integrated Care Pvt Ltd)
Above HDFC Bank, 83/3, Doddakannelli
Sarjapura Mn Rd, Varthur Hobli, Bangalore-560035
Phone : 88844 31319



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Baljith Singh Gulia MRN : 10110000181274 Gender/Age : MALE , 56y (15/07/1967)

Collected On : 15/09/2023 07:59 AM Received On : 15/09/2023 12:48 PM Reported On : 15/09/2023 01:57 PM

Barcode : 012309150553 Specimen : Serum Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9880110186

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.92	mg/dL	0.66-1.25
eGFR (Calculated)	85.2	mL/min/1.73m ²	Indicative of renal impairment < 60 Note:eGFR is inaccurate for Hemodynamically unstable patients eGFR is not applicable for less than 18 years of age.
Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric – Urease)	10	mg/dL	9.0-20.0
Serum Uric Acid (Colorimetric - Uricase,Peroxidase)	5.91	mg/dL	3.5-8.5
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	224 H	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	99	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	62 H	mg/dL	40.0-60.0
Non-HDL Cholesterol (Calculated)	162.0 H	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220
LDL Cholesterol (Colorimetric)	124 L	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	19.8	mg/dL	0.0-40.0

Patient Name : Mr Baljith Singh Gulia MRN : 10110000181274 Gender/Age : MALE , 56y (15/07/1967)			
Cholesterol /HDL Ratio (Calculated)	3.7	-	0.0-5.0
Prostate Specific Antigen (PSA) (Enhanced Chemiluminescence)	0.786	ng/mL	0.0-3.5

Interpretation Notes

- PSA is a recommended test for detection of prostate cancer along with Digital Rectal Examination (DRE) in males above 50 years of age.
PSA levels are increased in Prostate cancer, Benign Prostatic Hyperplasia, Prostatitis, Genitourinary infections.
False negative/positive results are observed in patients receiving mouse monoclonal antibodies for diagnosis or therapy.
All values should be correlated with clinical findings and results of other investigations.
Note: Patient results determined by assay using different manufacturers or methods may not be comparable.

LIVER FUNCTION TEST(LFT)

Bilirubin Total (Colorimetric -Diazo Method)	0.50	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.00	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Calculated)	0.5	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	7.20	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.30	gm/dL	3.5-5.0
Serum Globulin (Calculated)	2.91	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.48	-	1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	35	U/L	17.0-59.0
SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	30	U/L	<50.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P-nitro Phenyl Phosphate, AMP Buffer)	62	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide (Szasz Method))	16	U/L	15.0-73.0

Interpretation Notes

- Indirect Bilirubin result is a calculated parameter (Indirect Bilirubin = Total Bilirubin - Direct Bilirubin).
Indirect bilirubin result includes the delta bilirubin fraction also. Delta Bilirubin is the bilirubin which is covalently bound to albumin.
Delta Bilirubin is not expected to be present in healthy adults or neonates.

Patient Name : Mr Baljith Singh Gulia MRN : 10110000181274 Gender/Age : MALE , 56y (15/07/1967)



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



Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (Enhanced Chemiluminescence)	1.06	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminescence)	5.23 L	µg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminescence)	6.108 H	µIU/mL	0.4-4.049

Interpretation Notes

- TSH levels are subjected to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% , hence time of the day has influence on the measured serum TSH concentrations. Alteration in concentration of Thyroid hormone binding protein can profoundly affect Total T3 and/or Total T4 levels especially in pregnancy and in patients on steroid therapy. Unbound fraction (Free,T4 /Free,T3) of thyroid hormone is biologically active form and correlate more closely with clinical status of the patient than total T4/T3 concentration.

--End of Report--



Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

Patient Name : Mr Baljith Singh Gulia MRN : 10110000181274 Gender/Age : MALE , 56y (15/07/1967)

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.
(Lipid Profile, -> Auto Authorized)
(CR, -> Auto Authorized)
(LFT, -> Auto Authorized)
(Uric Acid, -> Auto Authorized)
(Blood Urea Nitrogen (Bun), -> Auto Authorized)
(Prostate Specific Antigen (Psa) -> Auto Authorized)



Health Check up Booking Request(bobE46138), Beneficiary Code-71297

Mediwheel <wellness@mediwheel.in>

Tue 9/12/2023 1:24 AM

To:Info Sarjapur <info.sarjapur@narayanahealth.org>

Cc:customercare@mediwheel.in <customercare@mediwheel.in>

Attention: This email originated outside of Narayana Health domain. Links and attachments cannot be verified as authentic. Do not share personal/organisational data including passwords or act based on the content of the email, unless you have verified the authenticity of the sender and email address thoroughly.

011-41195959

Email:wellness@mediwheel.in

Dear **Narayana Multispeciality Clinic**,

City : Bangalore . **Address** : 83/3 Doddakanneli,Sarjapur,Main Road , Near Wipro Gate-560035,

We have received the confirmation for the following booking .

Name : MR. GULIA BALJIT SINGH

Age : 53

Gender : Male

Package Name : Mediwheel Metro Full Body Health Checkup Male Above 40

User Location : MG Road,BENGALURU,Karnataka,560001

Contact Details : 9880110186

Booking Date : 12-09-2023

Appointment Date : 15-09-2023

Member Information			
Booked Member Name	Age	Gender	Cost(In INR)
MR. GULIA BALJIT SINGH	53	Male	Cashless
Total amount to be paid			Cashless

We will get back to you with confirmation update shortly. Please find the package details as attached for your reference.

Package Name : Mediwheel Metro Full Body Health Checkup Male Above 40 - Includes (41)Tests

Tests included in this Package

Ecg, Eye Check Up, Blood Group & Rh Factor, TSH, X-ray Chest, Stress Test (tmt)/ 2d Echo, Blood Sugar Postprandial, A:g Ratio, Blood Group, Total Cholesterol, Triglycerides, Fasting Blood Sugar, Ultrasound Whole Abdomen , Glycosylated Haemoglobin (hba1c), Hdl, Vldl, Urine Analysis, LDL, Total Protine, General Consultation, PSA-Men, Skin/ENT consultation, HDL/ LDL ratio, GGT(Gamma-glutamyl Transferase), Eye Check-up consultation, ALP (ALKALINE PHOSPHATASE), Uric Acid, AST/ALT Ratio, Serum Protein, CBC with ESR, Stool Analysis, Urine Sugar Fasting, Urine Sugar PP, T3, T4, Cholesterol Total / HDL Ratio, BUN, BUN/Creatinine Ratio, Bilirubin Total & Direct and Indirect, Albumin, Globulin

Patient Name : Mr. BALJITH SINGH GULIA
Age : 56 Years
Referring Doctor : PKG

Patient ID : 1011-181274
Sex : male
Date : 15.09.2023

ULTRASOUND ABDOMEN AND PELVIS

FINDINGS:

Liver is normal in size , and echopattern. No intra or extra hepatic biliary duct dilatation. No focal lesions.

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

Gall bladder is normally distended and shows a calculus measuring 13.7 mm without evidence of 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 9.1 cm in length & 1.2cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size (measures 9.2 cm in length & 1.2cm 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. pre void – 240cc , post void – 13 cc.

Prostate is enlarged in size with median lobe hypertrophy, measures 4.4 x 3.1 x 3.3 cm (Volume =24cc).

Fluid - There is no ascites or pleural effusion.

IMPRESSION:

- Cholelithiasis without cholecystitis.
- Grade I prostatomegaly. insignificant post void residue.

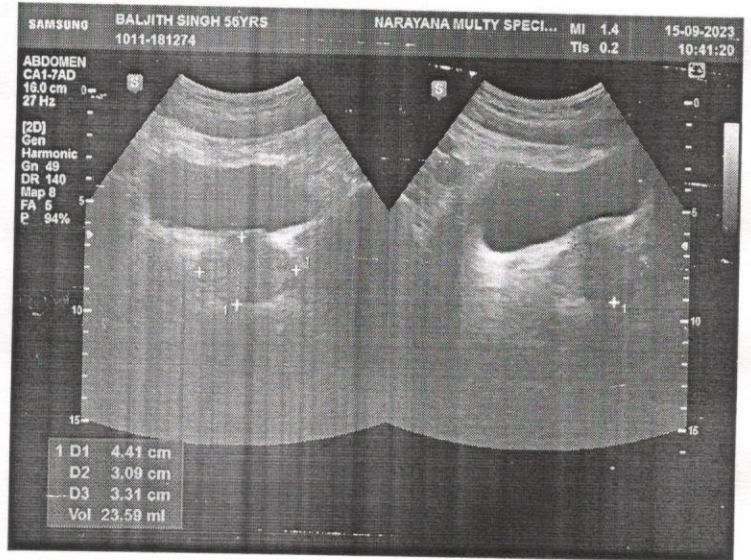
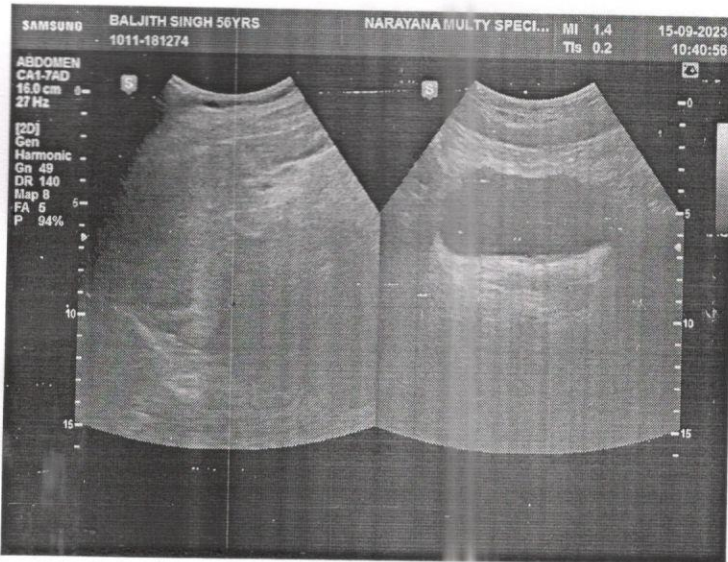
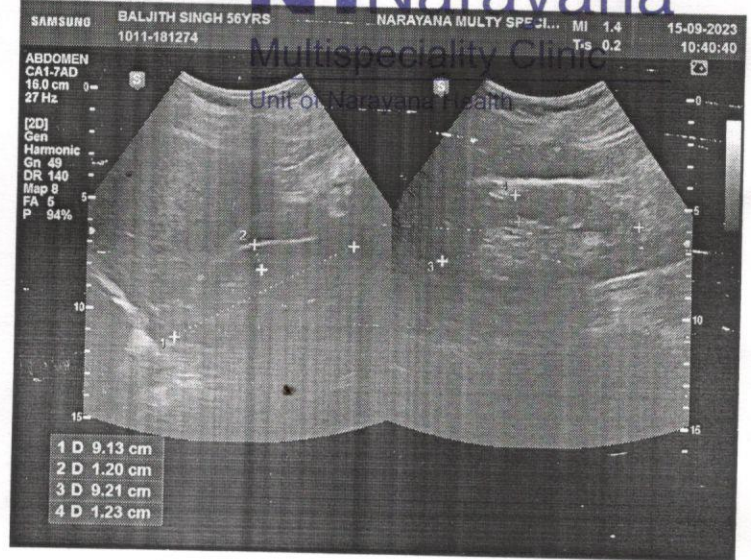
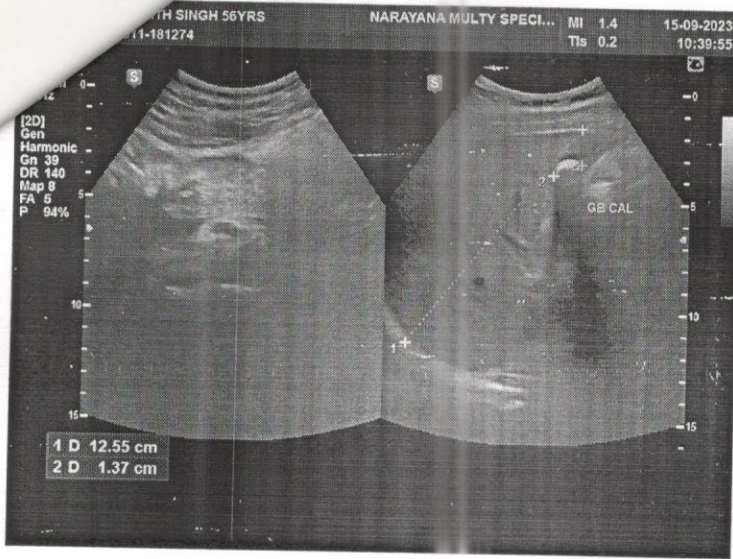
Dr B M Seshadri MDRD
Consultant Radiologist

**Helpline**
186 0208 0208

Narayana Hrudayalaya Limited

Above HDFC Bank, 83/3, Doddakanneli, Sarjapura Main Road,

Varthur Hobli, Bangalore - 560035 Tel: +91 80 2574 0061, + 91 88844 31319, Email : info.sarjapur@nhhospitals.org



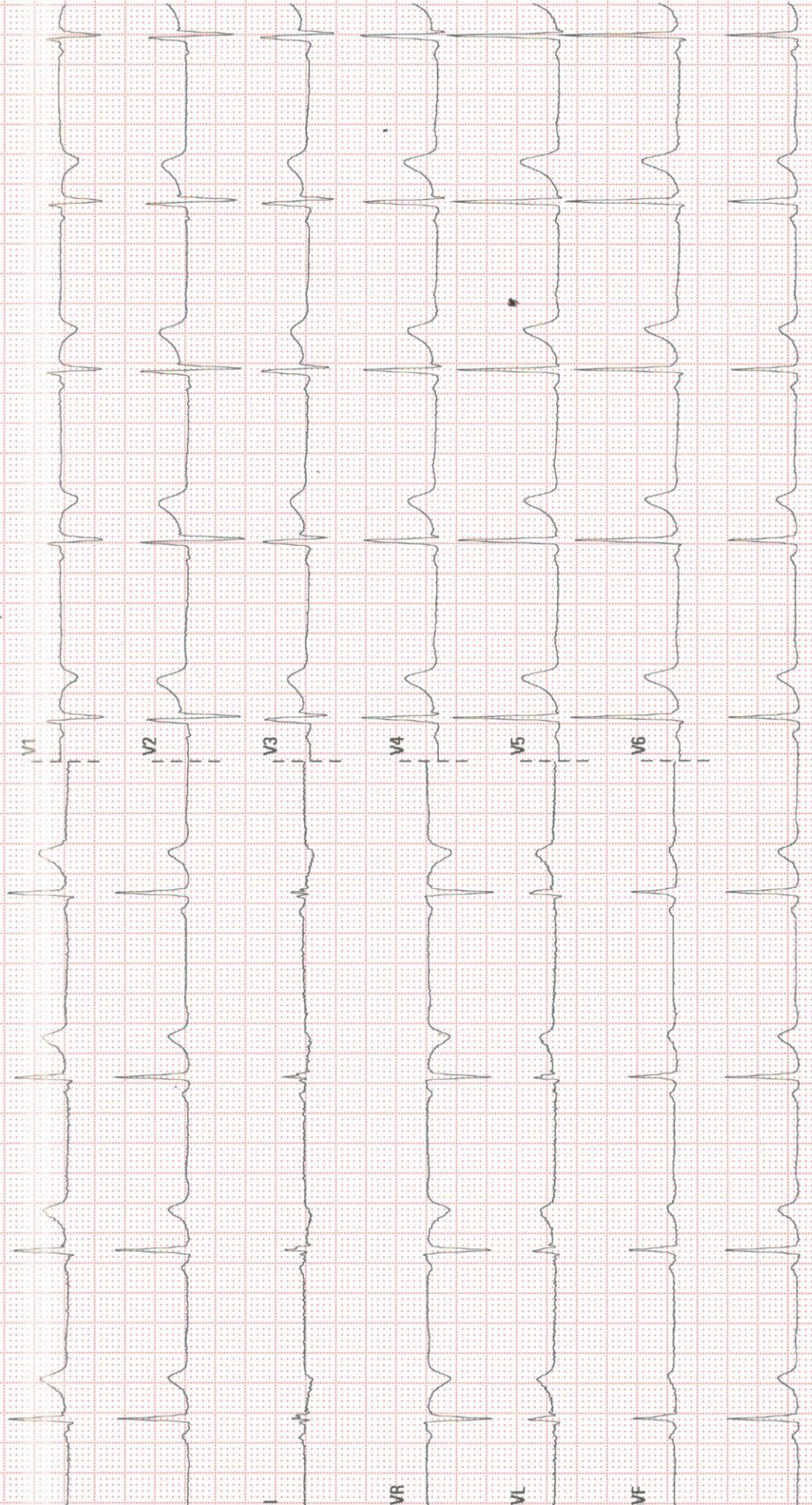
1011-181274
BALJIT
56 Years
Male

15-09-2023 10:13:30

Vent. Rate 52 bpm
PR Interval 132 ms
QRS Duration 94 ms
QT/QTc Interval 412/398 ms
P/QRS/T Axes 66/39/13 deg
RV5/SVI 1.979/0.749 mV
RV5 + SV1 2.728 mV
QTc: Hodges

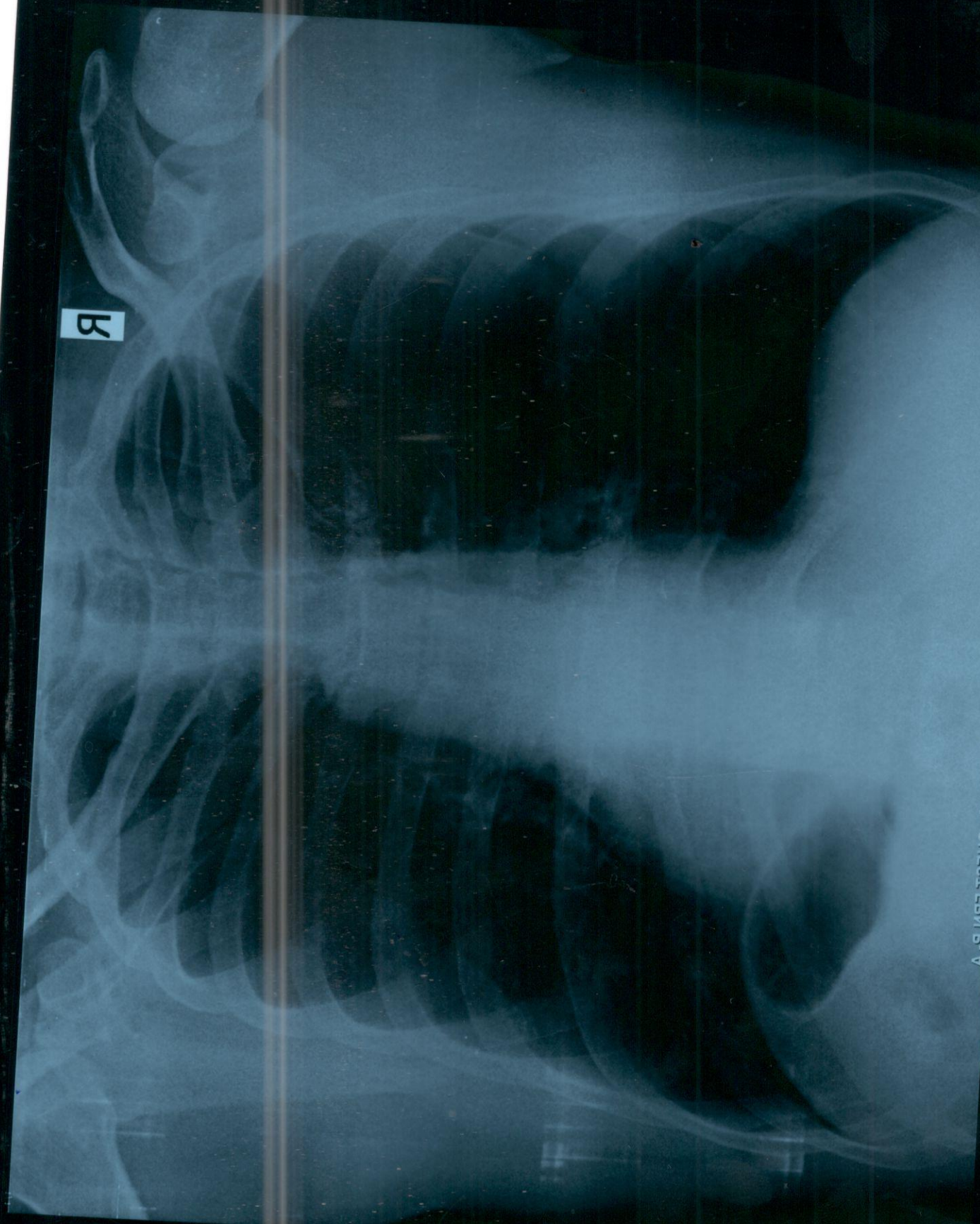
Sinus rhythm
Normal ECG

Unconfirmed Diagnosis



NAYANA MUL TISPECIALITY CLINIC, SARJAPUR ROAD
MR. BALJITH EBARS IM 1004 48131 12-56-2023 10:38:31 AM CHEST/ERN P-A

R



NARAYANA MULY SPECIALITY CLINIC
SARJAPUR ROAD
BANGALORE

Station
Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: MR BALIJITH SINGH GULIA,
Patient ID: 1011-181274
Height: 159 cm
Weight: 64 kg

DOB: 15.07.1967
Age: 56yrs
Gender: Male
Race: Indian

Study Date: 15.09.2023
Test Type: Treadmill Stress Test
Protocol: BRUCE

Referring Physician: EHC
Attending Physician: EHC
Technician: CHANDANA V

Medications:

--

Medical History:
NIL

Reason for Exercise Test:
Screening for CAD

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (km/h)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	01:23	0.00	0.00	71	130/80	
EXERCISE	STAGE 1	03:00	2.70	10.00	100	140/80	
	STAGE 2	03:00	4.00	12.00	123	150/80	
	STAGE 3	02:43			139	150/80	
RECOVERY		05:08	0.00	0.00	75	130/80	

The patient exercised according to the BRUCE for 8:42 min:s, achieving a work level of Max. METS: 10.00. The resting heart rate of 61 bpm rose to a maximal heart rate of 141 bpm. This value represents 85 % of the maximal, age-predicted heart rate. The resting blood pressure of 130/80 mmHg, rose to a maximum blood pressure of 150/80 mmHg. The exercise test was stopped due to Fatigue.

Interpretation

Summary: Resting ECG: normal.
Functional Capacity: normal.
HR Response to Exercise: appropriate.
BP Response to Exercise: normal resting BP - appropriate response.
Chest Pain: none.
Arrhythmias: none.
ST Changes: none.
Overall impression: Normal stress test.

Conclusions

GOOD EFFORT TOLERANCE
NO SIGNIFICANT ST CHANGES NOTED
STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA

Physician _____

Technician _____

Chandana V

MR BALJITH SINGH GULIA,

Patient ID 1011-181274

15.09.2023

10:56:07am

12-Lead Report

PRETEST

SUPINE

00:04

60 bpm

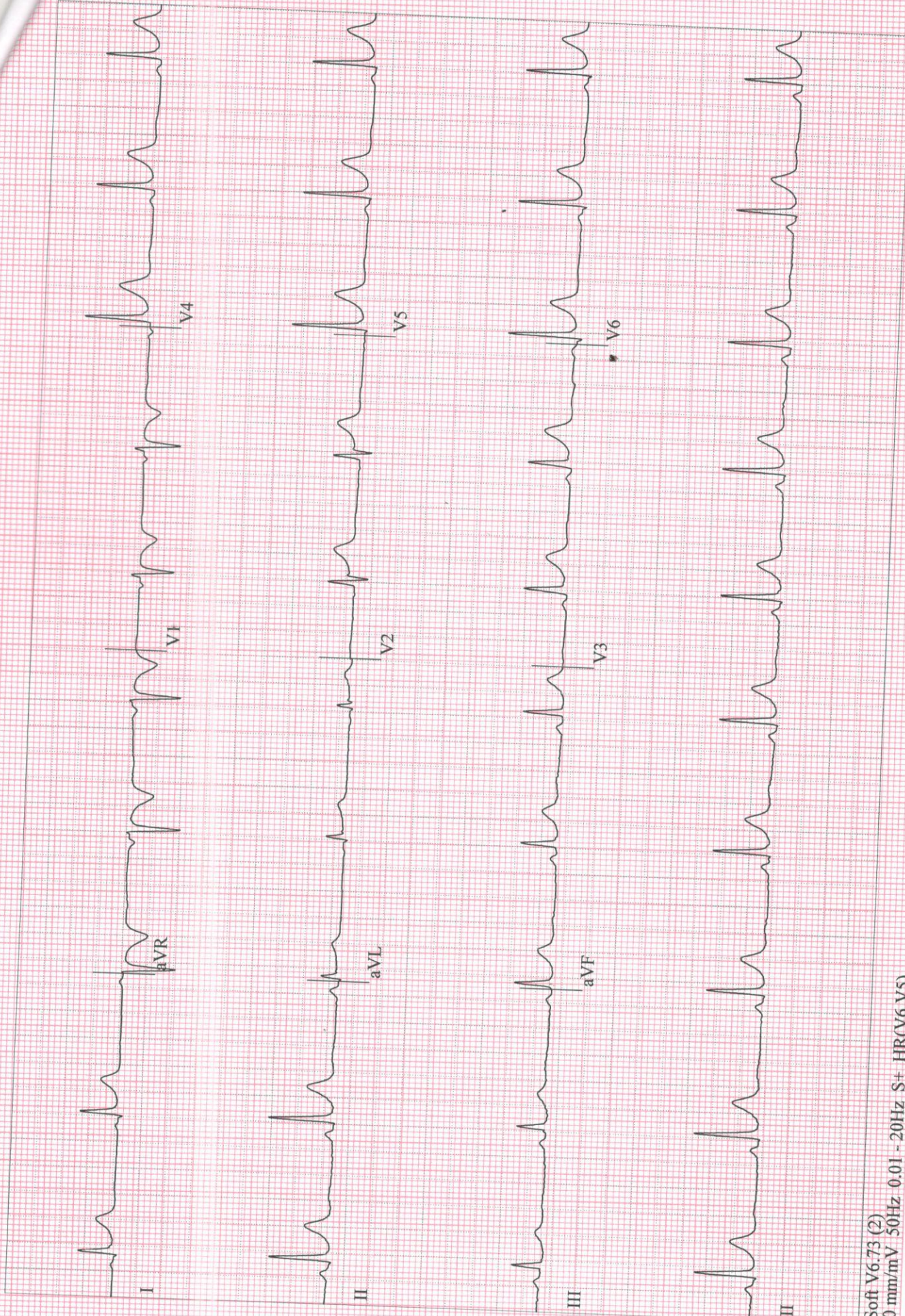
130/80 mmHg

BRUCE

0.0 km/h

0.0 %

NARAYANA MULLA



E CardioSoft V6.73 (2)

5 mm/s 10 mm/mV 50Hz 0.01 - 20Hz S+ HR(V6,V5)

Start of Test: 10:55:57am

MR BALJITH SINGH GULIA,

Patient ID 1011-181274

15.09.2023

11:00:10am

Linked Medians

EXERCISE

STAGE 1

02:50

100 bpm

140/80 mmHg

BRUCE

2.7 km/h

10.0 %

NARAYANA MULTI

Lead
ST Level (mm)
ST Slope (mV/s)

*V4
-0.10
0.25

*V1
0.60
-0.52

*VR
0.45
-1.35

*I
-0.20
-0.29

*V5
-0.15
0.21

*V2
0.70
0.11

*aVL
0.20
-0.34

*II
-0.70
-0.44

*V6
-0.15
0.21

*V3
0.20
0.39

*aVF
-0.65
-0.32

*III
-0.55
-0.19

Raw Data

*Computer Synthesized Rhythms

MR BALLJITH SINGH GULIA,

Patient ID 1011-181274

15.09.2023

11:03:10am

Linked Medians

EXERCISE

STAGE 2

05:50

122 bpm

150/80 mmHg

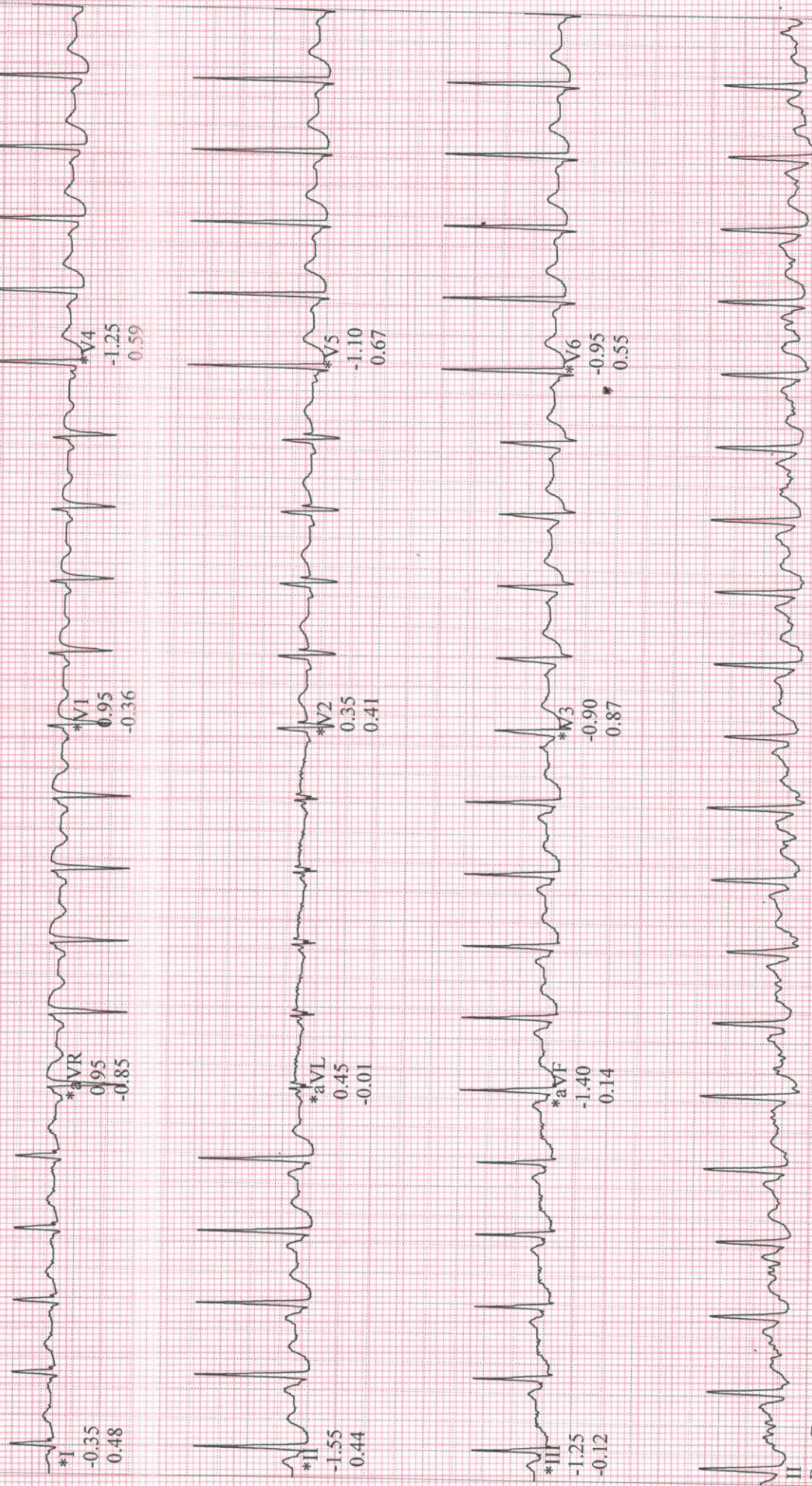
BRUCE

4.0 km/h

12.0%

NARAYANA MULTISPECIALITY

Lead
ST Level (mm)
ST Slope (mV/s)



Raw Data

*Computer Synthesized Rhythms

E CardioSoft V6.73 (2)
5 mm/s 10 mm/mV 50Hz 0.01 - 20Hz S+ HR(V6,V5)

Start of Test: 10:55:57am

R BALJITH SINGH GULIA,
Patient ID 1011-181274
09.2023
06:03am

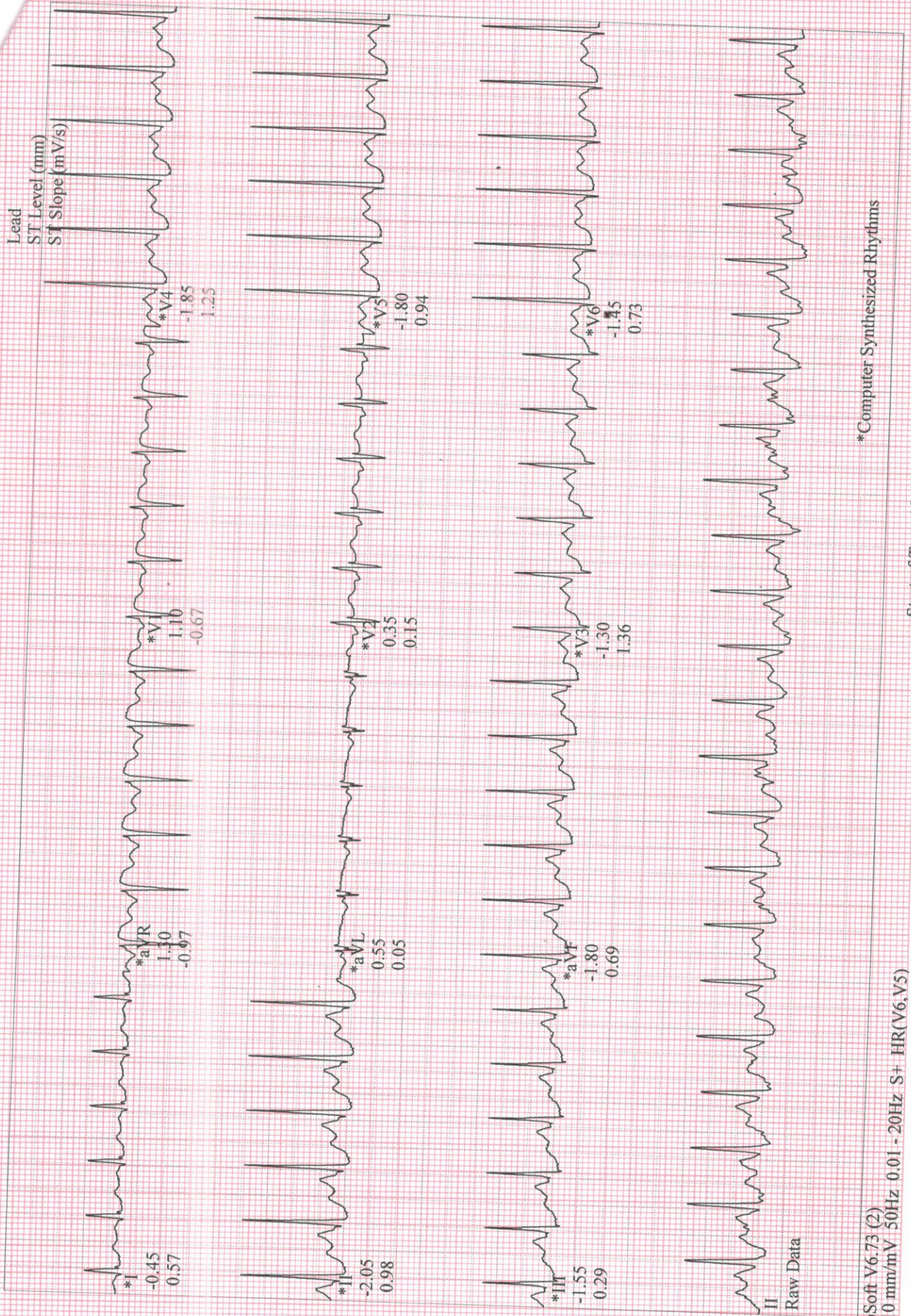
Linked Medians (PEAK EXERCISE)

NARAYANA MULT

EXERCISE
STAGE 3
08:43

139 bpm
150/80 mmHg

BRUCE
5.4 km/h
14.0 %



*Computer Synthesized Rhythms

Start of Test: 10:55:57am

Employee Name	Mr. Daljit Singh gulla
---------------	------------------------

Employee ID	167632
-------------	--------

Age	56
-----	----

Gender	Male
--------	------

Date	15-9-23
------	---------

Name of center	NH Sangapuram
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City	Bengaluru
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BASIC PARAMTERS:

Height (in mts)	1.59 cm
Weight (in Kgs)	70.1kg
BMI	

Waist circumference (in cms)	82
Hip circumference (in cms)	87
Waist-to-hip ratio	

Systolic BP	130/
Diastolic BP	80

Package Details

Patient Name : Mr Baljith Singh Gulia, 10110000181274, male, 56y 2m
Package Name : EHP Mediwheel Full Body Health checkup Above 40 Male
Start Date : 15/09/2023 07:49 End Date : 16/09/2023 07:49
Generated By: Hemanth Kumar
Generated On : 15-09-2023 07:50

Service Name	Ordered Date	Service Center	Consultant	Qty	Explicit
PROSTATE SPECIFIC ANTIGEN (PSA)	15/09/2023 07:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
CONSULTATION - FIRST VISIT	15/09/2023 07:49 AM	OPD-2F	Dr. Sharma Vasant Kumar	1	No
USG ABDOMEN	15/09/2023 07:49 AM	ULTRA SOUND-2F	Dr. Sharma Vasant Kumar	1	No
ECHO COLOR DOPPLER	15/09/2023 07:49 AM	ECHO-2F	Dr. Sharma Vasant Kumar	1	No
XRAY CHEST PA	15/09/2023 07:49 AM	X-RAY	Dr. Sharma Vasant Kumar	1	No
TREADMILL TEST	15/09/2023 07:49 AM	OPD-2F	Dr. Sharma Vasant Kumar	1	No
ECG	15/09/2023 07:49 AM	OPD-2F	Dr. Sharma Vasant Kumar	1	No
BLOOD UREA NITROGEN (BUN)	15/09/2023 07:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
URIC ACID	15/09/2023 07:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
LIVER FUNCTION TEST (LFT)	15/09/2023 07:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
SERUM CREATININE	15/09/2023 07:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
THYROID PROFILE (T3, T4, TSH)	15/09/2023 07:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
HBA1C	15/09/2023 07:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
URINE FOR SUGAR (FASTING)	15/09/2023 07:49 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
LIPID PROFILE (CHOL, TRIG, HDL, LDL, VLDL)	15/09/2023 07:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
URINE FOR SUGAR (POST PRANDIAL)	15/09/2023 07:49 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
FASTING BLOOD SUGAR (FBS)	15/09/2023 07:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
POST PRANDIAL BLOOD SUGAR (PPBS)	15/09/2023 07:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
BLOOD GROUP & RH TYPING	15/09/2023 07:49 AM	NARAYANA HRUDAYALAYA BLOOD CENTRE	Dr. Sharma Vasant Kumar	1	No
STOOL ROUTINE EXAMINATION	15/09/2023 07:49 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
URINE ROUTINE & MICROSCOPY	15/09/2023 07:49 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
COMPLETE BLOOD COUNT (CBC)	15/09/2023 07:49 AM	HEMATOLOGY	Dr. Sharma Vasant Kumar	1	No

waist - 82
 Hip - 87
 Hgt - 159
 BP -



To,

The Coordinator,
Mediwheel (Arcofemi Healthcare Limited)
Helpline number: 011- 41195959

Dear Sir / Madam,

Sub: Annual Health Checkup for the employees of Bank of Baroda

This is to inform you that the following spouse of our employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS OF HEALTH CHECK UP BENEFICIARY	
NAME	KAVITA DEVI
DATE OF BIRTH	08-03-1975
PROPOSED DATE OF HEALTH CHECKUP FOR EMPLOYEE SPOUSE	15-09-2023
BOOKING REFERENCE NO.	23S167632100069132S
SPOUSE DETAILS	
EMPLOYEE NAME	MR. GULIA BALJIT SINGH
EMPLOYEE EC NO.	167632
EMPLOYEE DESIGNATION	SINGLE WINDOW OPERATOR A
EMPLOYEE PLACE OF WORK	BENGALURU,RO BENGALURU SOUTH
EMPLOYEE BIRTHDATE	15-07-1967

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from **12-09-2023** till **31-03-2024**. The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a **cashless facility** as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee's spouse and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

Chief General Manager
HRM Department
Bank of Baroda

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))



Employee Name	Mrs. Kavitha Devi
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Employee ID	167632
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Age	48
-----	----

Gender	female
--------	--------

Date	15-9-23
------	---------

Name of center	NH Sangapur
----------------	-------------

City	Bengaluru
------	-----------

BASIC PARAMETERS:

Height (in mts)	159 cm
Weight (in Kgs)	68.8 kg
BMI	

Waist circumference (in cms)	90 cm
Hip circumference (in cms)	94 cm
Waist-to-hip ratio	

Systolic BP	120 mmHg
Diastolic BP	80 mmHg

Package Details

Patient Name : Ms Kavita Devi, 2014000002186, female, 48y 5m
Package Name : EHP Mediwheel Full Body Health checkup Above 40 Female
Start Date : 15/09/2023 07:58 End Date : 16/09/2023 07:58
Generated By: Hemanth Kumar
Generated On : 15-09-2023 07:58

Service Name	Ordered Date	Service Center	Consultant	Qty	Explicit
USG BREAST BOTH	15/09/2023 07:58 AM	ULTRA SOUND-2F	Dr. Sharma Vasant Kumar	1	No
PAP SMEAR	15/09/2023 07:58 AM	CYTOLOGY	Dr. Sharma Vasant Kumar	1	No
CONSULTATION - FIRST VISIT	15/09/2023 07:58 AM	OPD-2F	Dr. Sharma Vasant Kumar	1	No
CONSULTATION - FIRST VISIT	15/09/2023 07:58 AM	OPD-2F	Dr. Jyoti Rajesh	1	No
XRAY CHEST PA	15/09/2023 07:58 AM	X-RAY	Dr. Sharma Vasant Kumar	1	No
ECHO COLOR DOPPLER	15/09/2023 07:58 AM	ECHO-2F	Dr. Sharma Vasant Kumar	1	No
USG ABDOMEN	15/09/2023 07:58 AM	ULTRA SOUND-2F	Dr. Sharma Vasant Kumar	1	No
TREADMILL TEST	15/09/2023 07:58 AM	OPD-2F	Dr. Sharma Vasant Kumar	1	No
URIC ACID	15/09/2023 07:58 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
BLOOD UREA NITROGEN (BUN)	15/09/2023 07:58 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
LIVER FUNCTION TEST (LFT)	15/09/2023 07:58 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
ECG	15/09/2023 07:58 AM	OPD-2F	Dr. Sharma Vasant Kumar	1	No
SERUM CREATININE	15/09/2023 07:58 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
THYROID PROFILE (T3, T4, TSH)	15/09/2023 07:58 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
URINE FOR SUGAR (FASTING)	15/09/2023 07:58 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
HBA1C	15/09/2023 07:58 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
LIPID PROFILE (CHOL, TRIG, HDL, LDL, VLDL)	15/09/2023 07:58 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
URINE FOR SUGAR (POST PRANDIAL)	15/09/2023 07:58 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
FASTING BLOOD SUGAR (FBS)	15/09/2023 07:58 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
POST PRANDIAL BLOOD SUGAR (PPBS)	15/09/2023 07:58 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
BLOOD GROUP & RH TYPING	15/09/2023 07:58 AM	NARAYANA HRUDAYALAYA BLOOD CENTRE	Dr. Sharma Vasant Kumar	1	No
STOOL ROUTINE EXAMINATION	15/09/2023 07:58 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No

Hip - 94
 waist - 90cm

Service Name	Ordered Date	Service Center	Consultant	Qty	Explicit
URINE ROUTINE & MICROSCOPY	15/09/2023 07:58 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
COMPLETE BLOOD COUNT (CBC)	15/09/2023 07:58 AM	HEMATOLOGY	Dr. Sharma Vasant Kumar	1	No
ERYTHROCYTE SEDIMENTATION RATE (ESR)	15/09/2023 07:58 AM	HEMATOLOGY	Dr. Sharma Vasant Kumar	1	No

15-09-2023 07:58

TRANS-THORACIC ECHO REPORT

Patient MRN : 2014-2186

Date : 15.09.2023

Patient Name : Ms.KAVITA DEVI

Age/Gender : 48 yrs/Female

M-MODE / 2D MEASUREMENTS

LVEF (>55)% : 60%	LVID(d) (40-56)mm : 44mm	LVID (s) mm : 30mm
TAPSE (>16) mm : 20mm	IVS (d) (6-10)mm : 10mm	LV-EDV ml : --
LA (<39) mm : 27mm	PWD (d) (6-10)mm : 9mm	LV-ESV ml : --
RA (<44)mm : 31mm	RV (<35) mm : 27mm	BSA m² :-

DOPPLER MEASUREMENTS

MITRAL VALVE : E/A -1.0/0.8 M/S, NORMAL LV DIASTOLIC FUNCTION, MR-MILD

AORTIC VALVE : PG -5 MMHG/AR-TRIVIAL

TRICUSPID VALVE : TR -TRIVIAL

PULMONARY VALVE : PG -2 MMHG

PA PRESSURE : PASP-18 MMHG/ NORMAL PA PRESSURE.

FINDINGS

SITUS SOLITUS, LEVOCARDIA, AV AND VA CONCORDANT, NORMAL GREAT ARTERY RELATIONSHIP

VALVES

MITRAL : NORMAL

AORTIC : NORMAL

TRICUSPID : NORMAL

PULMONARY : NORMAL

CHAMBERS

LV : NORMAL SIZED, NORMAL LV SYSTOLIC FUNCTION.

RV : NORMAL SIZED, NORMAL RV FUNCTION.

RWMA : NO RWMA

LVOT : NORMAL

LEFT ATRIUM : NORMAL SIZED

RIGHT ATRIUM : NORMAL SIZED

SEPTAE

IVS : INTACT

IAS : INTACT

ARTERIES & VEINS

AORTA : AORTIC ANNULUS- 17 MM, ASCENDING AORTA- 27 MM,
NORMAL ARCH NORMAL SIZED.

PULMONARY ARTERY : NORMAL

IVC, SVC & CS : IVC – 13 MM, NORMAL SIZED, COLLAPSING, NORMAL RA PRESSURE.

PULMONARY VEINS : NORMAL

PERICARDIUM : NORMAL

VEGETATION / THROMBUS / TUMOR: NIL

OTHER FINDINGS:

SINUS RHYTHM-75 BPM
NO PREVIOUS ECHO REPORT

CONCLUSION

NORMAL CHAMBER DIMENSIONS
MILD MR
NORMAL PA PRESSURE
NO RWMA
NORMAL LV SYSTOLIC FUNCTION
LVEF:- 60%


CHANDANA V
CARDIAC SONOGRAPHER

R

MS KAVITHA DEVI 48 YRS / F 2014.1230 15:50-2023 10:52:36 AM CHESTERN P.A
NAYANA MULTISPECIALITY CLINIC SARJAPUR ROAD

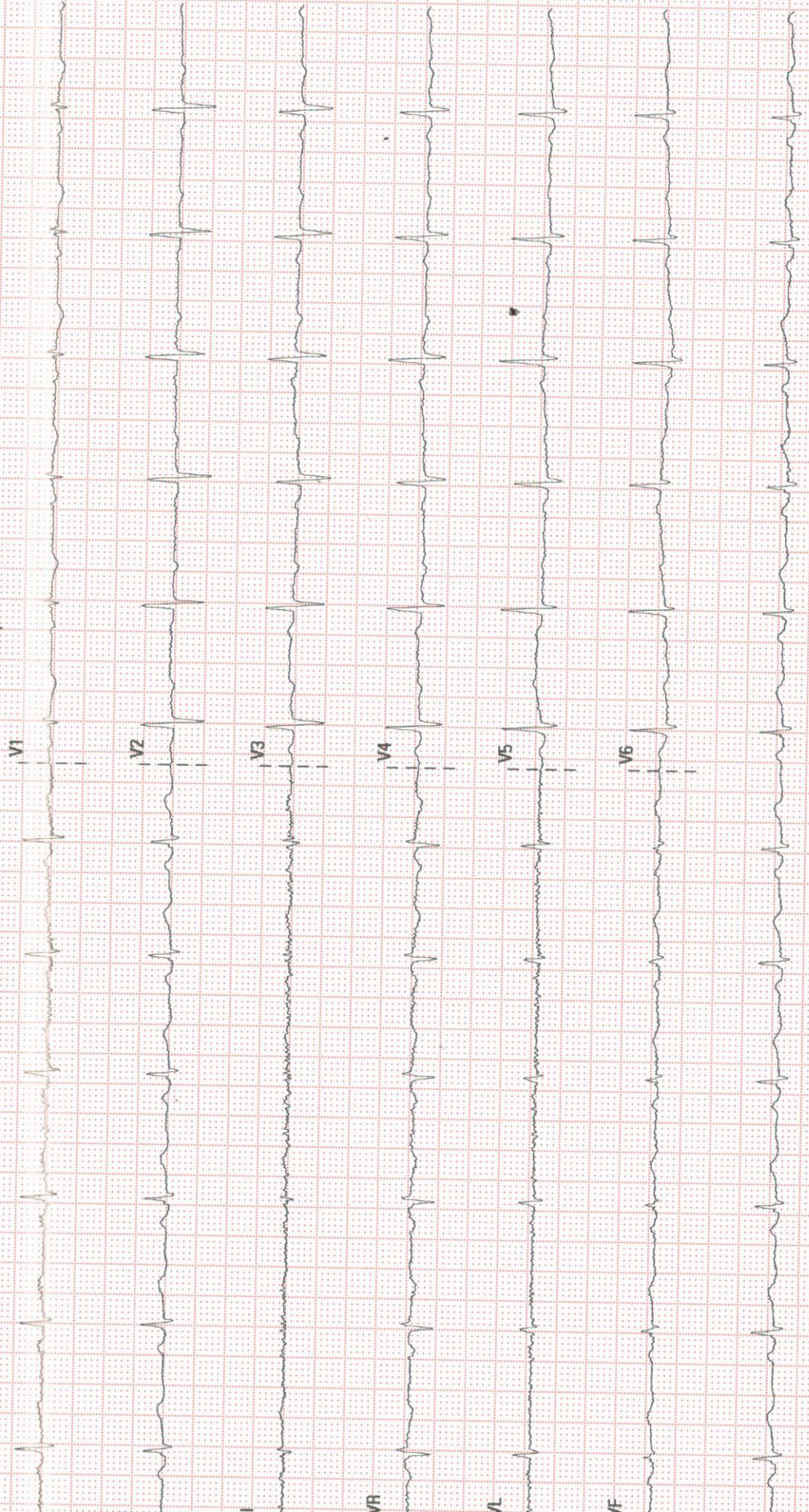
2014-2186
MS KAVITA
48 Years
Female

15-09-2023 10:07:43

Vent Rate 75 bpm
PR Interval 162 ms
QRS Duration 82 ms
QT/QTc Interval 408/434 ms
P/QRS/T Axes 46/40/51 deg
RV5/SV1 0.737/0.185 mV
RV5 + SV1 0.972 mV
QTc/Hodges

Sinus rhythm
rS₁(V1) - probable normal variant
Anterior T wave abnormality is nonspecific
Borderline ECG

Unconfirmed Diagnosis



25 mm/s

10 mm/mV

50 Hz

BDR 35 Hz

NARAYANA MSC. SARAJAPUR

02-04-00V28.4.1

SN.FN.55003398

Patient Name : Mrs.KAVITA DEVI

Age : 48 Years

Referring Doctor : PKG

Patient ID : 2014-2186

Sex : Female

Date : 15.09.2023

BILATERAL SONOMAMMOGRAM

FINDINGS:

RIGHT BREAST

Pre mammary, mammary and retromammary areas demonstrate normal echotexture.

The areolar region appears unremarkable.

Right axillary tails and axillae appear normal.

Right nipple appear unremarkable.

No evidence of lymphadenopathy.

No other focal lesions seen.

LEFT BREAST

Pre mammary, mammary and retromammary areas demonstrate normal echotexture.

The areolar region appears unremarkable.

Left nipple appear unremarkable.

Left axillary tails and axillae appear normal.

No evidence of lymphadenopathy.

No other focal lesions seen.

IMPRESSION

- No significant abnormality in breast parenchyma. (BIRADS I)

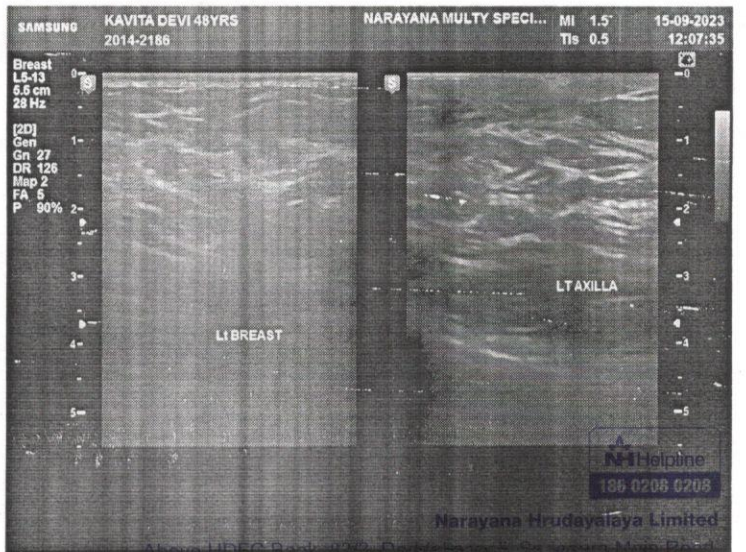
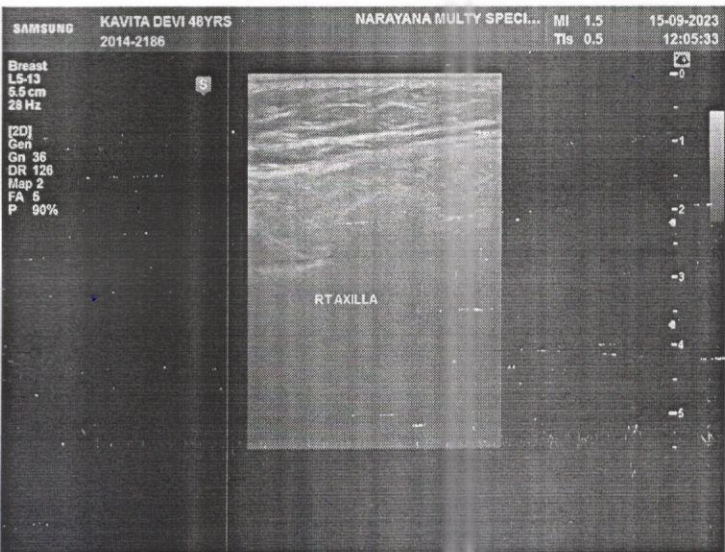
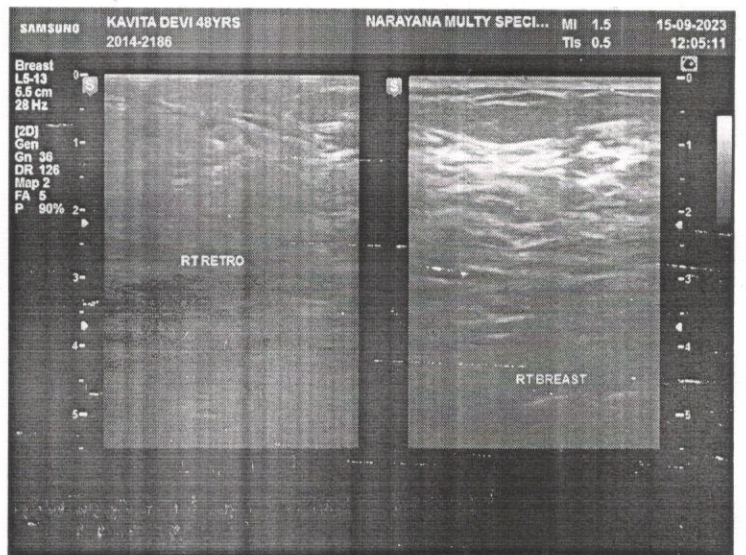
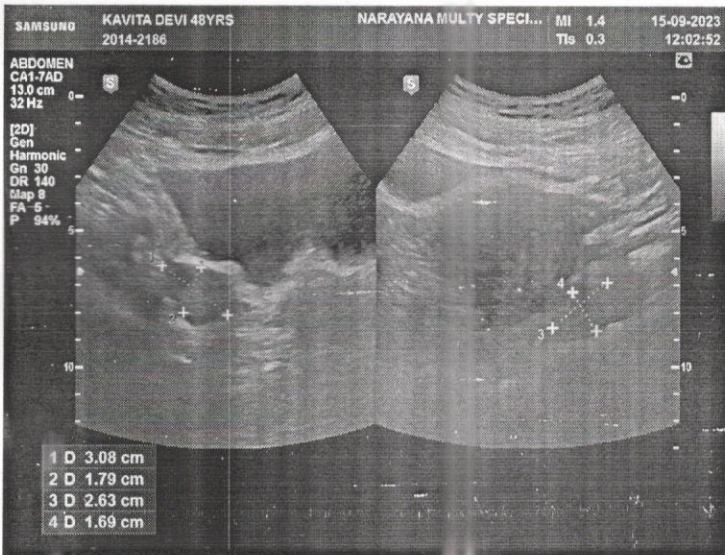
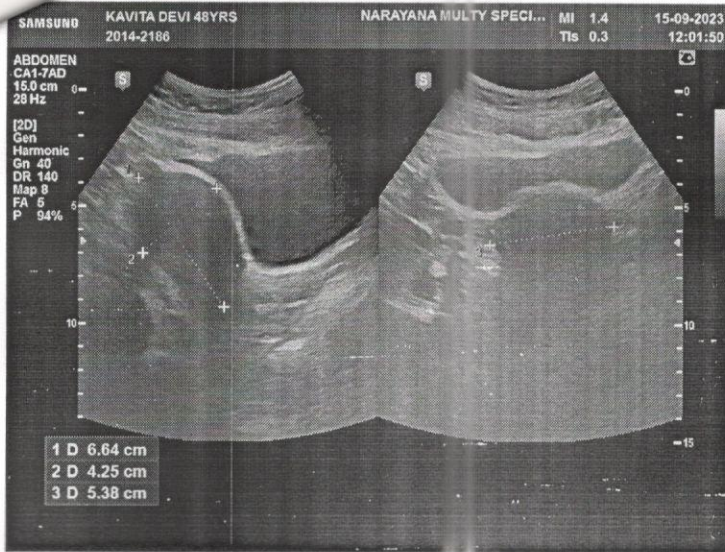
Dr. Ananthalakshmi.S

Sonologist



Narayana Hrudayalaya Limited

Above HDFC Bank, 83/3, Doddakanneli, Sarjapura Main Road,



Patient Name : Mrs.KAVITA DEVI

Patient ID : 2014-2186

Age : 48 Years

Sex : Female

Referring Doctor : PKG

Date : 15.09.2023

ULTRASOUND ABDOMEN AND PELVIS

FINDINGS:

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

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

Gall bladder is Normally Distended And shows multiple tiny calculi impacted in the wall of gall bladder giving **WES complex**. No evidence Of 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 9.3cm 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 9.5 cm in length & 1.3 cm 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 normal in size, measures 6.6 X 4.2 X 5.3 cm. Myometrial and endometrial echoes are normal. **Endometrium** measures –6.9 mm. Endometrial cavity is empty.

Both ovaries are normal in size and echopattern.

Right ovary: measures 3.1 X 1.8 cm. **Left ovary:** measures 2.6 X 1.7 cm.

Both adnexa: Normal. No mass is seen.

There is no ascites or pleural effusion.

IMPRESSION:

- **Cholelithiasis without cholecystitis with WES complex (wall echogenic shadowing complex)**

Dr B M Seshadri MDRD
Consultant Radiologist

