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 01:50 PM

Barcode: 022309150341 Specimen: Whole Blood - ESR Consultant: Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

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

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR)	1	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

Note

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





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 Hemodyamically 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: 10	0110000181274	Gender/Age : MALE	, 56y (15/07/1967)
Cholesterol /HDL Ratio (Calculated)	3.7	-	0.0-5.0
Prostate Specific Antigen (PSA) (Enhanced	0.786	ng/mL	0.0-3.5
Chemiluminesence)			

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, Prostitits, 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)

W

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

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 Chemiluminesence)	1.06	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminesence)	5.23 L	μg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminesence)	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)





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 Hemodyamically 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: 10	0110000181274	Gender/Age : MALE	, 56y (15/07/1967)
Cholesterol /HDL Ratio (Calculated)	3.7	-	0.0-5.0
Prostate Specific Antigen (PSA) (Enhanced	0.786	ng/mL	0.0-3.5
Chemiluminesence)			

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, Prostitits, 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)

W

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

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 Chemiluminesence)	1.06	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminesence)	5.23 L	μg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminesence)	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)





Final Report

DEPARTMENT OF LABORATORY MEDICINE

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 12:44 PM Reported On: 15/09/2023 01:09 PM

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

NARAYANA HRUDAYALAYA BLOOD CENTRE

Test Result Unit

BLOOD GROUP & RH TYPING

Blood Group (Column Agglutination Technology) AB

RH Typing (Column Agglutination Technology) Positive

-- 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.





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 03:27 PM

Barcode: 012309150554 Specimen: Whole Blood 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
HBA1C			
HbA1c (HPLC NGSP Certified)	6.2 H	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: => 6.5 ADA standards 2020
Estimated Average Glucose (Calculated)	131.24	-	-

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

Note

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





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

Collected On: 15/09/2023 11:18 AM Received On: 15/09/2023 12:49 PM Reported On: 15/09/2023 01:23 PM

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

BIOCHEMISTRY

Test Result Unit Biological Reference Interval

Post Prandial Blood Sugar (PPBS) (Colorimetric - 115 mg/dL 70 to 139 : Normal 115 mg/dL

Glucose Oxidase Peroxidase)

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

Note

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

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





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 12:46 PM Reported On: 15/09/2023 01:13 PM

Barcode: 032309150056 Specimen: Urine Consultant: Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

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

CLINICAL PATHOLOGY

-
-
4.5-7.5
1.002 - 1.030
Not Present
Not Present
Not Present
-
Not Present
Normal
Not Present
Not Present
Not Present
0-5

Patient Name: Mr Baljith Singh Gulia	MRN: 10110000181274	Gender/Age : MALE	, 56y (15/07/1967)	
RBC	0.0	/hpf	0-4	
Epithelial Cells	0.1	/hpf	0-6	
Crystals	0.0	/hpf	0-2	
Casts	0.00	/hpf	0-1	
Bacteria	0.6	/hpf	0-200	
Yeast Cells	0.0	/hpf	0-1	
Mucus	Not Prese	ent -	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-

Hena 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: 20140000002186 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 01:49 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 Hemodyamically 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: 20140000002	:186 Gender/Age	e : FEMALE , 48y (25/03/	1975)
Cholesterol /HDL Ratio (Calculated)	4.1	-	0.0-5.0
THYROID PROFILE (T3, T4, TSH)			
Tri lodo Thyronine (T3) (Enhanced Chemiluminesence)	1.28	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminesence)	8.79	μg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminesence)	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

• 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
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

Patient Name: Ms Kavita Devi MRN: 20140000002186 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-

ľw.

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)





Patient Name: Ms Kavita Devi MRN: 20140000002186 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 01:49 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 Hemodyamically 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: 20140000002	:186 Gender/Age	e : FEMALE , 48y (25/03/	1975)
Cholesterol /HDL Ratio (Calculated)	4.1	-	0.0-5.0
THYROID PROFILE (T3, T4, TSH)			
Tri lodo Thyronine (T3) (Enhanced Chemiluminesence)	1.28	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminesence)	8.79	μg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminesence)	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

• 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
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

Patient Name: Ms Kavita Devi MRN: 20140000002186 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-

ľw.

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)







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. N O	NAME OF THE PATIENT	NO	MRN NO	BILL DATE	APMNT ID/EMPLO YEE ID	NAME	or Amou nt
1	Mr Baljith Singh Gulia	IA201423100 1068	101100001812 74	15/09/2023	APMNT ID-BOBE4613 8 EMP ID-167632	EHP Mediwheel Full Body Health checkup Above 40 Male	3300
	Ms Kavita Devi	IA201423100 1069	201400000021	15/09/2023	APMNT ID-BOBS4613 9.EMP ID-167632	EHP Mediwheel Full Body Health checkup Above 40 Female	3400

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

Above HDFC Ba





INVOICE/BIL Unit of Narayana Health

Inv Date :21-09-2023

INVO-No:IA201423I001068,1069

ArcoFemi Healthcare Ltd.

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

SL NO	Particulars	Qty	Rate	Sponser A	Amount
01	Towards service rendered on 15-09-2023				
		5 17			100 miles
	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	
		247			
	Encl: Billwise details				- Annual Control of the Control of t
		*	*	Rs.6700	00
	Other Charges			00	0
	Total Amount	2	arayana C	inic Rs.6700 are Pyt Ltd)	00

Rupees six thousand seven hundred only/
Above HOFC Bank, 83/3, Doddake Sarjapura Mn Rd, Varthur Hobli, Bangalore-560035

Phone: 88844 31319





Bank details for remittance

NI CHI		wullispeciality C
Name of the bank	AXIS BANK	Unit of Narayana Health
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	
	1 86.0	1

Narayana Clinic
Narayana Clinic
Narayana Clinic
AUnit of NH Integrated Care Pyr Ltd)

(A Unit of NH Integrated Bank, 83/3, Doddakanelli
Above HDFC Bank, Hobil, 81319

Above Mn Rd, Varhur Hobil, 31319

Phone: 88844 31319



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 12:46 PM Reported On: 15/09/2023 01:13 PM

Barcode: 032309150056 Specimen: Urine Consultant: Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

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

CLINICAL PATHOLOGY

-
-
4.5-7.5
1.002 - 1.030
Not Present
Not Present
Not Present
-
Not Present
Normal
Not Present
Not Present
Not Present
0-5

Patient Name: Mr Baljith Singh Gulia	MRN: 10110000181274	Gender/Age : MALE	, 56y (15/07/1967)	
RBC	0.0	/hpf	0-4	
Epithelial Cells	0.1	/hpf	0-6	
Crystals	0.0	/hpf	0-2	
Casts	0.00	/hpf	0-1	
Bacteria	0.6	/hpf	0-200	
Yeast Cells	0.0	/hpf	0-1	
Mucus	Not Prese	ent -	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-

Hena 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: 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 01:08 PM

Barcode: 022309150342 Specimen: Whole Blood Consultant: Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

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

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	14.7	g/dL	13.0-17.0
Red Blood Cell Count (Electrical Impedance)	4.77	million/μl	4.5-5.5
PCV (Packed Cell Volume) / Hematocrit (Calculated)	44.4	%	40.0-50.0
MCV (Mean Corpuscular Volume) (Derived)	93.1	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	30.9	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	33.2	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	14.1 H	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	185	10 ³ /μL	150.0-450.0
Mean Platelet Volume (MPV)	11.5	fL	7.0-11.7
Total Leucocyte Count(WBC) (Electrical Impedance)	8.2	10 ³ /μL	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	57.5	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	29.8	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	7.7	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	4.4	%	1.0-6.0

Patient Name: Mr Baljith Singh Gulia MRN: 1011	10000181274	Gender/Age : MALE , 56y	(15/07/1967)
Basophils (VCS Technology Plus Microscopy)	0.6	%	0.0-2.0
Absolute Neutrophil Count (Calculated)	4.72	x10 ³ cells/μl	2.0-7.0
Absolute Lymphocyte Count (Calculated)	2.45	x10 ³ cells/μl	1.0-3.0
Absolute Monocyte Count (Calculated)	0.64	x10 ³ cells/μl	0.2-1.0
Absolute Eosinophil Count (Calculated)	0.37	x10 ³ cells/μl	0.02-0.5
Absolute Basophil Count (Calculated)	0.05	-	-

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.

 $\label{lem:wbc} \textbf{WBC Count: If below reference range, susceptibility to infection.}$

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

 $\ensuremath{^{*}}$ 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: 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.





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 01:27 PM

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

BIOCHEMISTRY

Test Result Unit Biological Reference Interval

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

Result Unit Biological Reference Interval

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

Note

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





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 Hemodyamically 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) (Er	hanced 0.786	ng/mL	0.0-3.5

Chemiluminesence)

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, Prostitits, 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)

W

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

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 Chemiluminesence)	1.06	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminesence)	5.23 L	μg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminesence)	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 an	nount to be paid	Cashless		

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

Total & Direct and Indirect, Albumin, Globulin

Package Name

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

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. VIdI, 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

Tests included in this Package



Patient Name

Referring Doctor

: Mr. BALJITH SINGH GULIA

Patient ID :1011-181274

Age

: 56Years

: PKG

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).

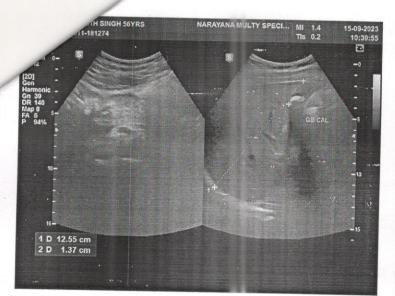
Fluid - There is no ascites or pleural effusion.

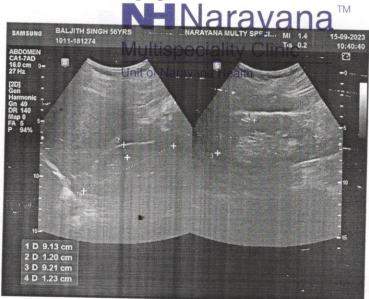
IMPRESSION:

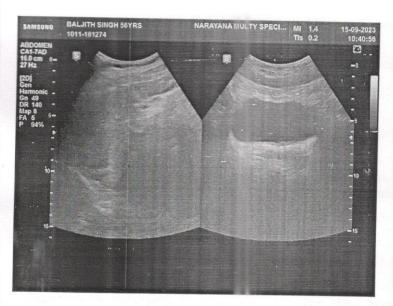
- Cholelithiasis without cholecystitis.
- Grade I prostatomegaly. insignificant post void residue.

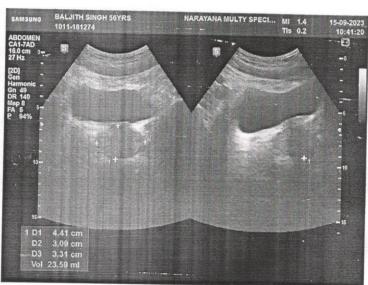
Dr B M Seshadri MDRD Consultant Radiologist Helpline 186 0208 0208 Report

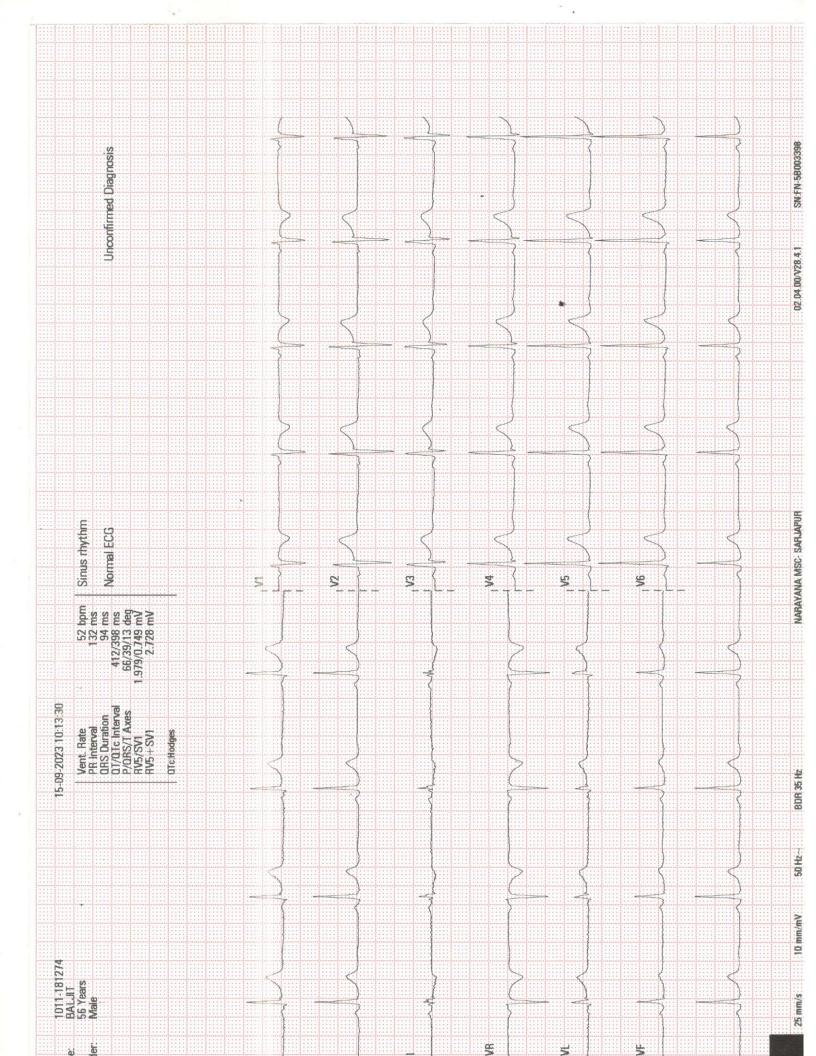


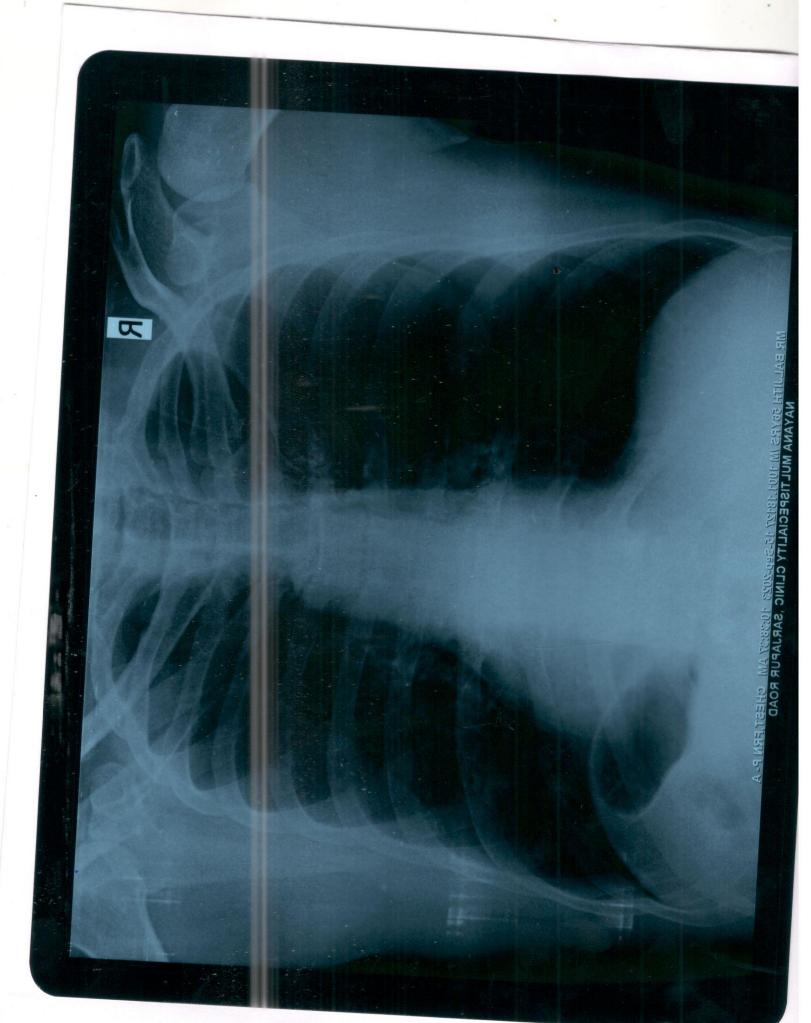












NARAYANA MULTY SPECIALITY CLINIC SARJAPUR ROAD BANGALORE Station
Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: MR BALIJITH SINGH GULIA,

Patient ID: 1011-181274

Height: 159 cm Weight: 64 kg

Study Date: 15.09.2023

Test Type: Treadmill Stress Test

Protocol: BRUCE

Age: 56yrs Gender: Male Race: Indian

DOB: 15.07.1967

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.

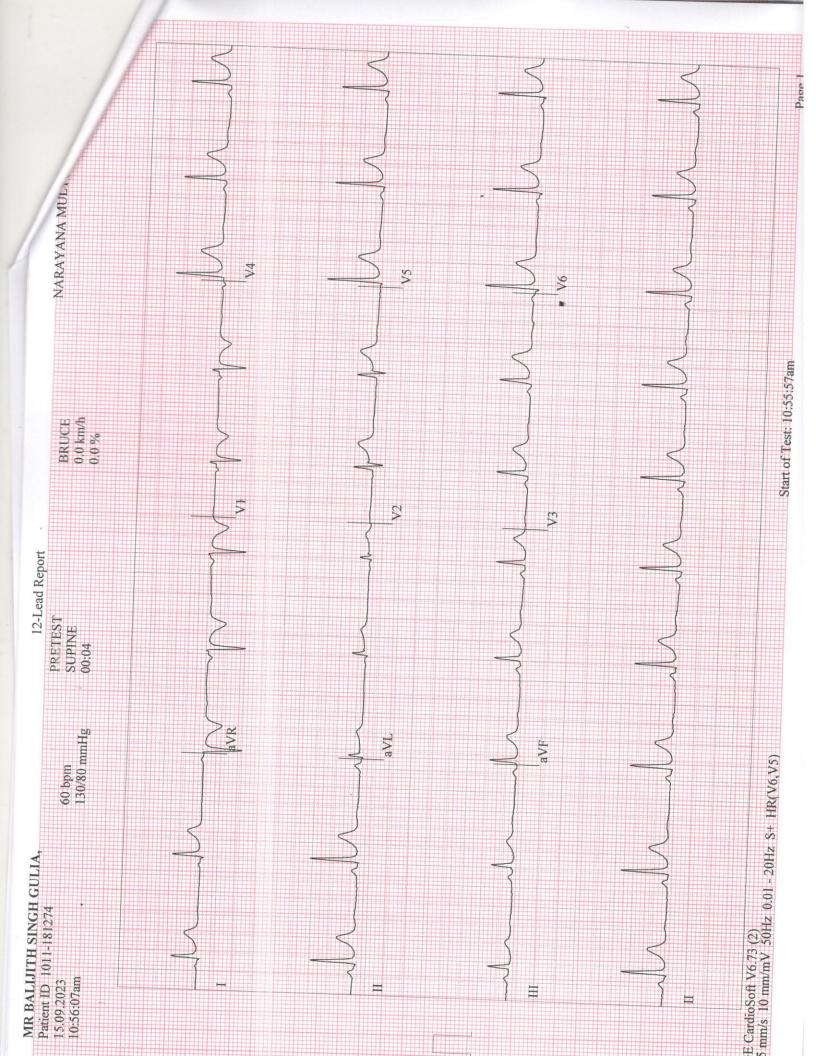
Chest Pain: none. Arrhythmias: none. ST Changes: none.

Overall impression: Normal stress test.

· Conclusions

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

Physician	Technician (,
i ilysiciaii	100111101011	



MUL1). Lead ST Level (mm) ST Slope (mV/s)			\frac{1}{5}		Page 1
NARAYANA MUL'1. Lead ST Level (mm) ST Slope (mV/s)	*V4 *V4 -0.10 0.25	**************************************	* -0.15	Annuary Synthesized Brythms	
BRUCE 2.7 km/h 10.0 %	-0.52	27.0 0.70 0.111	**************************************	James	Start of Test: 10:55:57am
Linked Medians EXERCISE STAGE 1 02:50		\frac{1}{5}		James	
100 bpm 140/80 mmHg		*aVL 0.20	*aVF	Company Company	3E CardioSoft V6.73 (2) 35 mm/s 10 mm/mV 50Hz 0.01 - 20Hz S+ HR(V6,V5)
MR BALLJITH SINGH GULIA, Patient ID 1011-181274 15:09:2023 11:00:10am	- 0.200	*II *II *0.70	*IIII -0.55 -0.19	Raw Data	E CardioSoft V6.73 (2) mm/s 10 mm/mV 50Hz 0.

Linked Medians EXERCISE STAGE 2 4.0 km/h 05:50 12.0 %	ST Slope (mV/s)	24 VR 0955 -0.855	**aVI.** 0.45 -0.01 -0.07	*avr -1.40 0.14 0.14	I Manden Surfresized & Water Surfresized & Water	
MR BALIJITH SINGH GULIA, Patient ID 1011-181274 15.09.2023 11:03:10am 150/80 mmHg		*1. -0.35 0.48	-1.55 0.44	*	Norwall Confliction I Raw Data	E CardioSoft V6.73 (2)

Employee Name	Mr. Daljet	Jugy gylla	*
		J 0	54-
Employee ID	167632	(n n 21 7 14 =	
Age	56		
Gender	Male		
Date	15-9-27		
Name of center	NH Sanjapuna		
City	Dengalors		
BASIC PARAMTERS:			
	1000		
Height (in mts) Weight (in Kgs)	70.69	religion of a medicin range	
BMI	3		
Waist circumference	e (in cms)		
Hip circumference (Waist-to-hip ratio	in cms)		
waist-to-hip ratio		_	
	130/		
Systolic BP	1.7-/		

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
ECĠ	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	15/09/2023 07:49 AM	HEMATOLOGY	Dr. Sharma Vasant Kumar	1	No

Page 1 of 2

Warsk - 82 Wir - 87



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 Kavilla Devi	
Employee ID	167632	
Age	48	
4		
Gender	of emace	
Date	15-9-23	
Name of center	NH Sangapura	
City	12 engalon	
BASIC PARAMTERS:		
Height (in mts)	109 Cm	
Weight (in Kgs)	68-8109	
BMI		
Waist circumference	(in cms) 90 Clu	
Hip circumference (ir		
Waist-to-hip ratio		
Systolic BP	120 hhldg Evenedg	
Diastolic BP	go Curedy	

Package Details

Patient Name: Ms Kavita Devi, 20140000002186, 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



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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



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)%

LVID(d) (40-56)**mm** : 44mm

LVID (s) mm: 30mm

TAPSE (>16) **mm**: 20mm

IVS (d) (6-10)mm

LV-EDV ml : --: 10mm

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

: NORMAL SIZED, NORMAL LV SYSTOLIC FUNCTION.

RV

: NORMAL SIZED, NORMAL RV FUNCTION.

RWMA

: NO RWMA

LVOT

: NORMAL

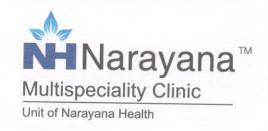
LEFT ATRIUM

: 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

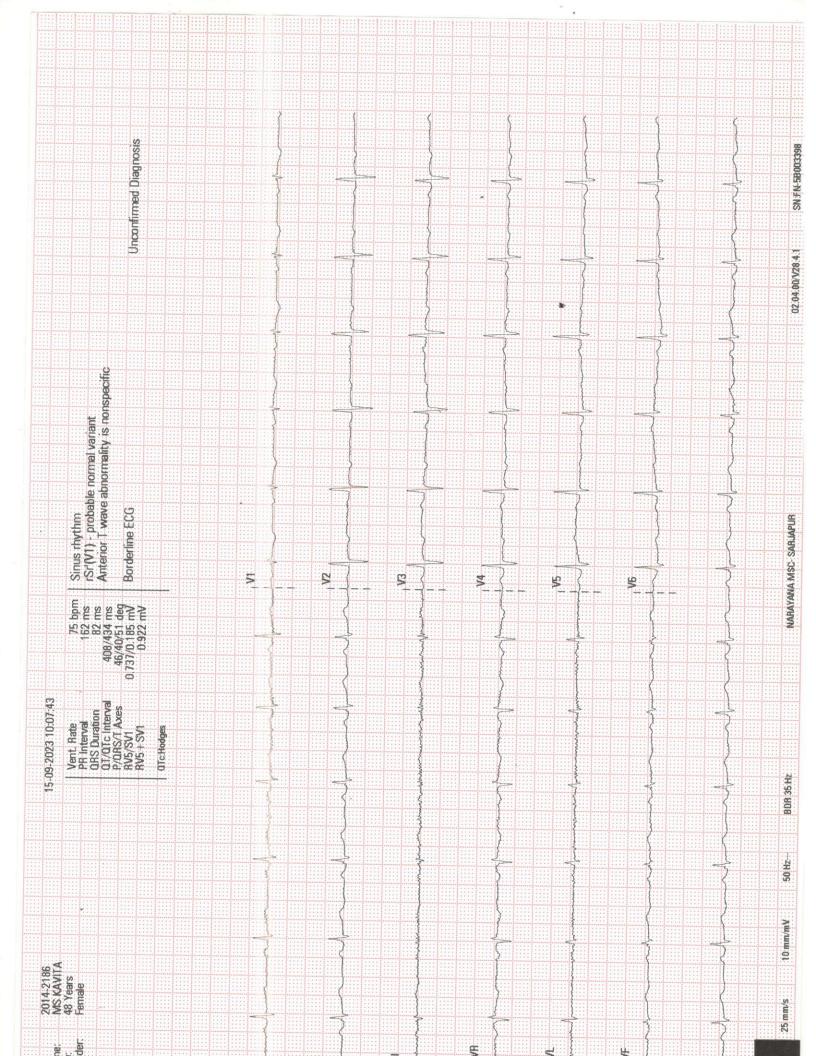
NORMAL CHAMBER DIMENSIONS MILD MR NORMAL PA PRESSURE NO RWMA

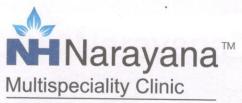
NORMAL LV SYSTOLIC FUNCTION

LVEF:- 60%

CHANDANA V CARDIAC SONOGRAPHER







Patient Name

:Mrs.KAVITA DEVI

Age

:48 Years

Referring Doctor

: PKG

Unit of Narayana Health

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.

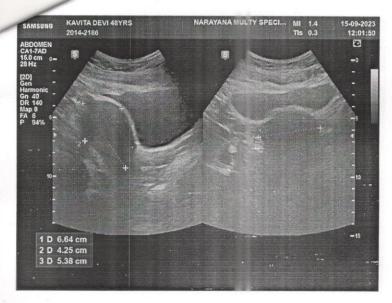
No evidence of lymphadenopathy.

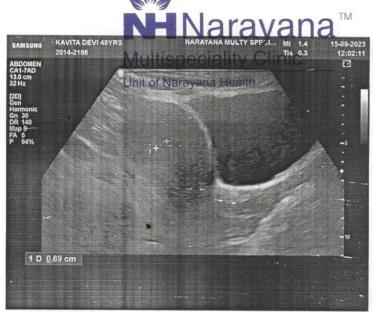
No other focal lesions seen.

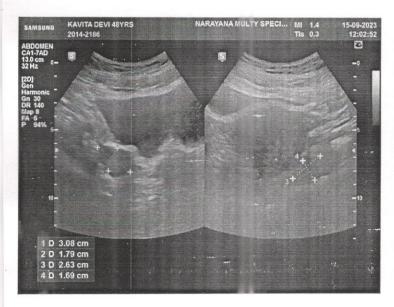
IMPRESSION

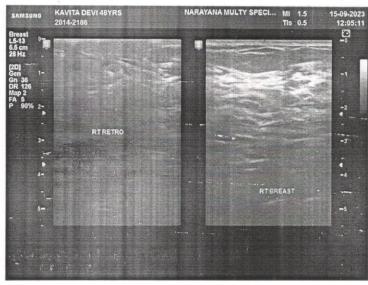
No significant abnormality in breast parenchyma. (BIRADS I)

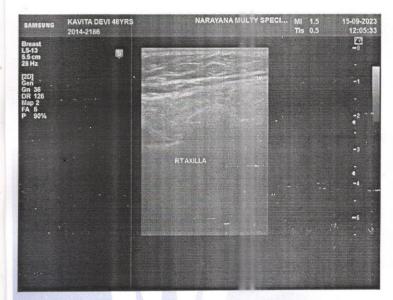


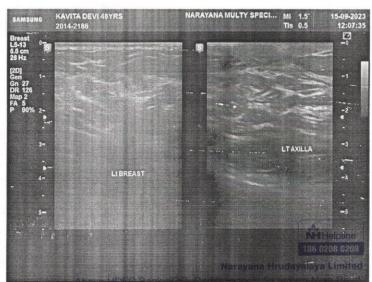


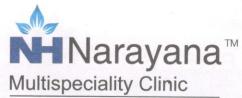












Patient Name

:Mrs.KAVITA DEVI

Age

:48 Years

Referring Doctor

: PKG

Unit of Narayana Health

Patient ID : 2014-2186

Sex

: Female

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



and Image Report



