

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Collected On : 28/01/2023 11:00 AM Received On : 28/01/2023 12:16 PM Reported On : 28/01/2023 01:27 PM

Barcode : B12301280119 Specimen : Serum Consultant : Dr. Niviea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945865

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Enzymatic Method (cholesterol Oxidase, Esterase, Peroxidase))	166 L	mg/dL	Both: Desirable: < 200 Both: Borderline High: 200-239 Both: High: > 240
Triglycerides (Enzymatic Method)	93	mg/dL	Both: Normal: < 150 Both: Borderline: 150-199 Both: High: 200-499 Both: Very High: > 500
HDL Cholesterol (HDLC) (Direct Method)	36 L	mg/dL	40.0-60.0
Non-HDL Cholesterol	130.0	-	-
LDL Cholesterol (Calculated)	86.23	mg/dL	Both: Optimal: < 100 Both: Near to above optima : 100-129 Both: Borderline High: 130-159 Both: High: 160-189 Both: Very High: > 190
VLDL Cholesterol (Calculated)	19	mg/dL	0.0-40.0
Cholesterol /HDL Ratio (Calculated)	4.7	-	0.0-5.0
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (Chemiluminescence Immuno Assay (CLIA))	1.10	ng/mL	0.6-1.8
Thyroxine (T4) (Chemiluminescence Immuno Assay (CLIA))	6.98	µg/dl	3.2-12.6
TSH (Thyroid Stimulating Hormone) (Chemiluminescence Immuno Assay (CLIA))	1.67	µIU/mL	0.4-4.049
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Diazo Method)	0.98	mg/dL	0.2-1.3

Page 1 of 3

Narayana Multispeciality Hospital

(A unit of Narayana Hrudyalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Hospital Address: Basant Health Centre Building, No. 1, 18th Main, Opposite HSR Club, Sector 3

HSR Layout, Bangalore 560102

Tel : +91- 080 7111 2223 | Fax +91- 080 7111 2272 | Email: info.hsr@narayanahealth.org | www.narayanahealth.org



Appointments

1800-309-0309 (Toll Free)

Emergencies

97384-97384

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Conjugated Bilirubin (Direct) (Modified Diazo Method)	0.1	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Dual Wavelength - Reflectance Spectrophotometry)	0.88	mg/dL	0.0-1.1
Total Protein (Biuret Method)	8.1	g/dL	6.3-8.2
Serum Albumin (PCP Dye Binding Method)	4.7	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.4	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.38	-	1.0-2.1
SGOT (AST) (UV With P5P)	24	U/L	17.0-59.0
SGPT (ALT) (UV With P5P)	17	U/L	<50.0
Alkaline Phosphatase (ALP) (PNPP With AMP Buffer)	66	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Enzymatic (Gamma Glutamyl Carboxynitrilide))	21	U/L	15.0-73.0
RENAL PACKAGE - 2 (RFT FASTING)			
Fasting Blood Sugar (FBS) (Hexokinase)	97	mg/dL	ADA standards 2020 =>126 : Diabetes 70 to 99 : Normal 100 to 125 : Pre-diabetes
Blood Urea Nitrogen (BUN) (Enzymatic Method (uricase))	9.36	mg/dL	9.0-20.0
SERUM CREATININE			
Serum Creatinine (Enzymatic Method (hydrolase, Oxidase, Peroxidase))	1.04	mg/dL	0.66-1.25
eGFR (Calculated)	80.4	mL/min/1.73m2	Indicative of renal impairment : < 60 Note:eGFR is inaccurate for Hemodynamically unstable patients eGFR is not applicable for less than 18 years of age.
Serum Sodium (Ion Selective Electrode Direct (Dry Chemistry))	138	mmol/L	137.0-145.0

Page 2 of 3

Narayana Multispecialty Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Hospital Address: Basant Health Centre Building, No. 1, 18th Main, Opposite HSR Club, Sector 3
HSR Layout, Bangalore 560102

Tel : +91- 080 7111 2223 | Fax +91- 080 7111 2272 | Email: info.hsr@narayanahealth.org | www.narayanahealth.org



Appointments
1800-309-0309 (Toll Free)

Emergencies
97384-97384

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Serum Potassium (ION Selective Electrode Direct (Dry Chemistry))	4.00	mmol/L	3.5-5.1
Serum Chloride (ION Selective Electrode Direct (Dry Chemistry))	101	mmol/L	98.0-107.0
Serum Bicarbonate Level	29	mmol/L	22.0-30.0
Serum Calcium (Arsezano III Dye Binding Method)	9.2	mg/dL	8.4-10.2
Serum Magnesium (Dye Binding Using Methyl Thymol Blue)	1.9	mg/dL	1.6-2.3
Serum Uric Acid (Uricase, UV)	4.7	mg/dL	3.5-8.5
Serum Phosphorus	3.39	mg/dL	2.5-4.5

--End of Report--

Seema S

Dr. Seema Sivasankaran
 MD, DNB
 CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Collected On : 28/01/2023 11:00 AM Received On : 28/01/2023 12:16 PM Reported On : 28/01/2023 01:27 PM

Barcode : B12301280119 Specimen : Serum Consultant : Dr. Niviea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945865

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Enzymatic Method (cholesterol Oxidase, Esterase, Peroxidase))	166 L	mg/dL	Both: Desirable: < 200 Both: Borderline High: 200-239 Both: High: > 240
Triglycerides (Enzymatic Method)	93	mg/dL	Both: Normal: < 150 Both: Borderline: 150-199 Both: High: 200-499 Both: Very High: > 500
HDL Cholesterol (HDLc) (Direct Method)	36 L	mg/dL	40.0-60.0
Non-HDL Cholesterol	130.0	-	-
LDL Cholesterol (Calculated)	86.23	mg/dL	Both: Optimal: < 100 Both: Near to above optimal: 100-129 Both: Borderline High: 130-159 Both: High: 160-189 Both: Very High: > 190
VLDL Cholesterol (Calculated)	19	mg/dL	0.0-40.0
Cholesterol /HDL Ratio (Calculated)	4.7	-	0.0-5.0
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (Chemiluminescence Immuno Assay (CLIA))	1.10	ng/mL	0.6-1.8
Thyroxine (T4) (Chemiluminescence Immuno Assay (CLIA))	6.98	µg/dl	3.2-12.6
TSH (Thyroid Stimulating Hormone) (Chemiluminescence Immuno Assay (CLIA))	1.67	µIU/mL	0.4-4.049
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Diazo Method)	0.98	mg/dL	0.2-1.3

Page 1 of 3

Narayana Multispecialty Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Hospital Address: Basant Health Centre Building, No. 1, 18th Main, Opposite HSR Club, Sector 3 HSR Layout, Bangalore 560102

Tel : +91- 080 7111 2223 | Fax +91- 080 7111 2272 | Email: info.hsr@narayanahealth.org | www.narayanahealth.org



Appointments

1800-309-0309 (Toll Free)

Emergencies

97384-97384

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Conjugated Bilirubin (Direct) (Modified Diazo Method)	0.1	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Dual Wavelength - Reflectance Spectrophotometry)	0.88	mg/dL	0.0-1.1
Total Protein (Biuret Method)	8.1	g/dL	6.3-8.2
Serum Albumin (PCP Dye Binding Method)	4.7	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.4	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.38	-	1.0-2.1
SGOT (AST) (UV With P5P)	24	U/L	17.0-59.0
SGPT (ALT) (UV With P5P)	17	U/L	<50.0
Alkaline Phosphatase (ALP) (PNPP With AMP Buffer)	66	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Enzymatic (Gamma Glutamyl Carboxynitrilide))	21	U/L	15.0-73.0
RENAL PACKAGE - 2 (RFT FASTING)			
Fasting Blood Sugar (FBS) (Hexokinase)	97	mg/dL	ADA standards 2020 =>126 : Diabetes 70 to 99 : Normal 100 to 125 : Pre-diabetes
Blood Urea Nitrogen (BUN) (Enzymatic Method (uricase))	9.36	mg/dL	9.0-20.0
SERUM CREATININE			
Serum Creatinine (Enzymatic Method (hydrolase, Oxidase, Peroxidase))	1.04	mg/dL	0.66-1.25
eGFR (Calculated)	80.4	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.
Serum Sodium (Ion Selective Electrode Direct (Dry Chemistry))	138	mmol/L	137.0-145.0

Page 2 of 3

Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L86110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Hospital Address: Basant Health Centre Building, No. 1, 18th Main, Opposite HSR Club, Sector 3
HSR Layout, Bangalore 560102

Tel : +91- 080 7111 2223 | Fax +91- 080 7111 2272 | Email: info.hsr@narayanahealth.org | www.narayanahealth.org



Appointments

1800-309-0309 (Toll Free)

Emergencies

97384-97384

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Serum Potassium (ION Selective Electrode Direct (Dry Chemistry))	4.00	mmol/L	3.5-5.1
Serum Chloride (ION Selective Electrode Direct (Dry Chemistry))	101	mmol/L	98.0-107.0
Serum Bicarbonate Level	29	mmol/L	22.0-30.0
Serum Calcium (Arsezano III Dye Binding Method)	9.2	mg/dL	8.4-10.2
Serum Magnesium (Dye Binding Using Methyl Thymol Blue)	1.9	mg/dL	1.6-2.3
Serum Uric Acid (Uricase, UV)	4.7	mg/dL	3.5-8.5
Serum Phosphorus	3.39	mg/dL	2.5-4.5

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Collected On : 28/01/2023 11:00 AM Received On : 28/01/2023 12:56 PM Reported On : 28/01/2023 01:28 PM

Barcode : B32301280027 Specimen : Urine Consultant : Dr. Nivea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945865

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Volume	35	ml	-
Colour	Pale Yellow	-	-
Appearance	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction)	6.0	-	4.8-7.5
Sp. Gravity	1.005	-	-
Protein	Negative	-	Negative
Urine Glucose	Negative	-	Negative
Ketone Bodies	Negative	-	Negative
Bile Salts	Negative	-	Negative
Bile Pigment (Bilirubin)	Negative	-	Negative
Urobilinogen	Normal	-	Normal
Blood Urine	Negative	-	Negative
MICROSCOPIC EXAMINATION			
Pus Cells	2-3/hpf	-	0-2 / hpf
RBC	Not Seen	-	Nil

Page 1 of 2

Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Hospital Address: Basant Health Centre Building, No. 1, 18th Main, Opposite HSR Club, Sector 3 HSR Layout, Bangalore 560102

Tel : +91- 080 7111 2223 | Fax +91- 080 7111 2272 | Email: info.hsr@narayanahealth.org | www.narayanahealth.org



Appointments

1800-309-0309 (Toll Free)

Emergencies

97384-97384

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Epithelial Cells	1-2/hpf	-	-
Crystals	Not Seen	-	-
Casts	Not Seen	-	-
Urine For Sugar (Fasting) (Semi-quantitative Strip Method)	Negative	-	-

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Collected On : 28/01/2023 11:00 AM Received On : 28/01/2023 12:16 PM Reported On : 28/01/2023 01:27 PM

Barcode : B12301280119 Specimen : Serum Consultant : Dr. Niviea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945865

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Enzymatic Method (cholesterol Oxidase, Esterase, Peroxidase))	166 L	mg/dL	Both: Desirable: < 200 Both: Borderline High: 200-239 Both: High: > 240
Triglycerides (Enzymatic Method)	93	mg/dL	Both: Normal: < 150 Both: Borderline High: 150-199 Both: High: 200-499 Both: Very High: > 500
HDL Cholesterol (HDLC) (Direct Method)	36 L	mg/dL	40.0-60.0
Non-HDL Cholesterol	130.0	-	-
LDL Cholesterol (Calculated)	86.23	mg/dL	Both: Optimal: < 100 Both: Near to above optimal: 100-129 Both: Borderline High: 130-159 Both: High: 160-189 Both: Very High: > 190
VLDL Cholesterol (Calculated)	19	mg/dL	0.0-40.0
Cholesterol /HDL Ratio (Calculated)	4.7	-	0.0-5.0
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (Chemiluminescence Immuno Assay (CLIA))	1.10	ng/mL	0.6-1.8
Thyroxine (T4) (Chemiluminescence Immuno Assay (CLIA))	6.98	µg/dl	3.2-12.6
TSH (Thyroid Stimulating Hormone) (Chemiluminescence Immuno Assay (CLIA))	1.67	µIU/mL	0.4-4.049
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Diazo Method)	0.98	mg/dL	0.2-1.3



Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Conjugated Bilirubin (Direct) (Modified Diazo Method)	0.1	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Dual Wavelength - Reflectance Spectrophotometry)	0.88	mg/dL	0.0-1.1
Total Protein (Biuret Method)	8.1	g/dL	6.3-8.2
Serum Albumin (PCP Dye Binding Method)	4.7	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.4	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.38	-	1.0-2.1
SGOT (AST) (UV With P5P)	24	U/L	17.0-59.0
SGPT (ALT) (UV With P5P)	17	U/L	<50.0
Alkaline Phosphatase (ALP) (PNPP With AMP Buffer)	66	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Enzymatic (Gamma Glutamyl Carboxynitrilide))	21	U/L	15.0-73.0
RENAL PACKAGE - 2 (RFT FASTING)			
Fasting Blood Sugar (FBS) (Hexokinase)	97	mg/dL	ADA standards 2020 =>126 : Diabetes 70 to 99 : Normal 100 to 125 : Pre-diabetes
Blood Urea Nitrogen (BUN) (Enzymatic Method (uricase))	9.36	mg/dL	9.0-20.0
SERUM CREATININE			
Serum Creatinine (Enzymatic Method (hydrolase, Oxidase, Peroxidase))	1.04	mg/dL	0.66-1.25
eGFR (Calculated)	80.4	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.
Serum Sodium (Ion Selective Electrode Direct (Dry Chemistry))	138	mmol/L	137.0-145.0

Page 2 of 3

Narayana Multispeciality Hospital

(A unit of Narayana Hrudayaya Limited) CIN: L86110KA2000PLC027497

Registered Office: 25B/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Hospital Address: Basant Health Centre Building, No. 1, 18th Main, Opposite HSR Club, Sector 3
HSR Layout, Bangalore 560102

Tel : +91- 080 7111 2223 | Fax +91- 080 7111 2272 | Email: info.hsr@narayanahealth.org | www.narayanahealth.org



Appointments

1800-309-0309 (Toll Free)

Emergencies

97384-97384

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Serum Potassium (ION Selective Electrode Direct (Dry Chemistry))	4.00	mmol/L	3.5-5.1
Serum Chloride (ION Selective Electrode Direct (Dry Chemistry))	101	mmol/L	98.0-107.0
Serum Bicarbonate Level	29	mmol/L	22.0-30.0
Serum Calcium (Arsezano III Dye Binding Method)	9.2	mg/dL	8.4-10.2
Serum Magnesium (Dye Binding Using Methyl Thymol Blue)	1.9	mg/dL	1.6-2.3
Serum Uric Acid (Uricase, UV)	4.7	mg/dL	3.5-8.5
Serum Phosphorus	3.39	mg/dL	2.5-4.5

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE . 37y (28/11/1985)

Collected On : 28/01/2023 11:00 AM Received On : 28/01/2023 12:03 PM Reported On : 28/01/2023 12:12 PM

Barcode : B12301280120 Specimen : Whole Blood Consultant : Dr. Niviea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945865

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HbA1C			
HbA1c	5.7 H	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.40 Diabetes: => 6.5 ADA standards: = 2020
Estimated Average Glucose	116.89	%	-

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--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Collected On : 28/01/2023 11:00 AM Received On : 28/01/2023 12:16 PM Reported On : 28/01/2023 01:27 PM

Barcode : B12301280119 Specimen : Serum Consultant : Dr. Nivea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945865

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Enzymatic Method (cholesterol Oxidase, Esterase, Peroxidase))	166 L	mg/dL	Both: Desirable: < 200 Both: Borderline High: 200-239 Both: High: > 240
Triglycerides (Enzymatic Method)	93	mg/dL	Both: Normal: < 150 Both: Borderline: 150-199 Both: High: 200-499 Both: Very High: > 500
HDL Cholesterol (HDLC) (Direct Method)	36 L	mg/dL	40.0-60.0
Non-HDL Cholesterol	130.0	-	-
LDL Cholesterol (Calculated)	86.23	mg/dL	Both: Optimal: < 100 Both: Near to above optimal: 100-129 Both: Borderline High: 130-159 Both: High: 160-189 Both: Very High: > 190
VLDL Cholesterol (Calculated)	19	mg/dL	0.0-40.0
Cholesterol/HDL Ratio (Calculated)	4.7	-	0.0-5.0
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (Chemiluminescence Immuno Assay (CLIA))	1.10	ng/mL	0.6-1.8
Thyroxine (T4) (Chemiluminescence Immuno Assay (CLIA))	6.98	µg/dl	3.2-12.6
TSH (Thyroid Stimulating Hormone) (Chemiluminescence Immuno Assay (CLIA))	1.67	µIU/mL	0.4-4.049
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Diazo Method)	0.98	mg/dL	0.2-1.3



Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Conjugated Bilirubin (Direct) (Modified Diazo Method)	0.1	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Dual Wavelength - Reflectance Spectrophotometry)	0.88	mg/dL	0.0-1.1
Total Protein (Biuret Method)	8.1	g/dL	6.3-8.2
Serum Albumin (PCP Dye Binding Method)	4.7	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.4	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.38	-	1.0-2.1
SGOT (AST) (UV With P5P)	24	U/L	17.0-59.0
SGPT (ALT) (UV With P5P)	17	U/L	<50.0
Alkaline Phosphatase (ALP) (PNPP With AMP Buffer)	66	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Enzymatic (Gamma Glutamyl Carboxynitrilide))	21	U/L	15.0-73.0
RENAL PACKAGE - 2 (RFT FASTING)			
Fasting Blood Sugar (FBS) (Hexokinase)	97	mg/dL	ADA standards 2020 =>125 : Diabetes 70 to 99 : Normal 100 to 125 : Pre-diabetes
Blood Urea Nitrogen (BUN) (Enzymatic Method (uricase))	9.36	mg/dL	9.0-20.0
SERUM CREATININE			
Serum Creatinine (Enzymatic Method (hydrolase, Oxidase, Peroxidase))	1.04	mg/dL	0.66-1.25
eGFR (Calculated)	80.4	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.
Serum Sodium (Ion Selective Electrode Direct (Dry Chemistry))	138	mmol/L	137.0-145.0

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE : 37y (28/11,1985)

Serum Potassium (ION Selective Electrode Direct (Dry Chemistry))	4.00	mmol/L	3.5-5.1
Serum Chloride (ION Selective Electrode Direct (Dry Chemistry))	101	mmol/L	98.0-107.0
Serum Bicarbonate Level	29	mmol/L	22.0-30.0
Serum Calcium (Arsezano III Dye Binding Method)	9.2	mg/dL	8.4-10.2
Serum Magnesium (Dye Binding Using Methyl Thymol Blue)	1.9	mg/dL	1.6-2.3
Serum Uric Acid (Uricase, UV)	4.7	mg/dL	3.5-8.5
Serum Phosphorus	3.39	mg/dL	2.5-4.5

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE 37y (28/11/1985)

Collected On : 28/01/2023 11:00 AM Received On : 28/01/2023 12:39 PM Reported On : 28/01/2023 01:14 PM

Barcode : BB2301280001 Specimen : Whole Blood Consultant : Dr. Niviea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945865

LAB - BLOOD BANK

Test	Result	Unit
BLOOD GROUP & RH TYPING		
Blood Group	O	-
RH Typing	Positive	-

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Collected On : 28/01/2023 11:00 AM Received On : 28/01/2023 12:56 PM Reported On : 28/01/2023 01:28 PM

Barcode : B32301280027 Specimen : Urine Consultant : Dr. Niviea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945865

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Volume	35	ml	-
Colour	Pale Yellow	-	-
Appearance	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction)	6.0	-	4.8-7.5
Sp. Gravity	1.005	-	-
Protein	Negative	-	Negative
Urine Glucose	Negative	-	Negative
Ketone Bodies	Negative	-	Negative
Bile Salts	Negative	-	Negative
Bile Pigment (Bilirubin)	Negative	-	Negative
Urobilinogen	Normal	-	Normal
Blood Urine	Negative	-	Negative
MICROSCOPIC EXAMINATION			
Pus Cells	2-3/hpf	-	0-2 / hpf
RBC	Not Seen	-	Nil

Page 1 of 2

Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Hospital Address: Basant Health Centre Building, No. 1, 18th Main, Opposite HSR Club, Sector 3
HSR Layout, Bangalore 560102

Tel : +91- 080 7111 2223 | Fax +91- 080 7111 2272 | Email: info.hsr@narayanahealth.org | www.narayanahealth.org



Appointments

1800-309-0309 (Toll Free)

Emergencies

97384-97384

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Epithelial Cells	1-2/hpf	-	-
Crystals	Not Seen	-	-
Casts	Not Seen	-	-
Urine For Sugar (Fasting) (Semiquantitative Strip Method)	Negative	-	-

--End of Report--

Seema S

Dr. Seema Sivasankaran
 MD, DNB
 CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Collected On : 28/01/2023 11:00 AM Received On : 28/01/2023 12:39 PM Reported On : 28/01/2023 01:44 PM

Barcode : B22301280058 Specimen : Whole Blood - ESR Consultant : Dr. Nivea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945865

Test	HAEMATOLOGY LAB		Biological Reference Interval
	Result	Unit	
Erythrocyte Sedimentation Rate (ESR)	5	mm/1hr	0.0-10.0

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Collected On : 28/01/2023 11:00 AM Received On : 28/01/2023 12:24 PM Reported On : 28/01/2023 12:42 PM

Barcode : B12301280118 Specimen : Plasma Consultant : Dr. Nivica C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945855

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Hexokinase)	97	mg/dL	ADA standards 2020 =>126 : Diabetes 70 to 99 : Normal 100 to 125 : Pre-diabetes

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Collected On : 28/01/2023 11:00 AM Received On : 28/01/2023 12:39 PM Reported On : 28/01/2023 01:01 PM

Barcode : B22301280057 Specimen : Whole Blood Consultant : Dr. Niviea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945855

HAEMATOLOGY LAB

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Oxymethemoglobin Method)	14.8	g/dL	13.0-17.0
Red Blood Cell Count (Coulter Principle/Electrical Impedence)	4.92	Million/ul	4.5-5.5
PCV (Packed Cell Volume) / Hematocrit (Calculated)	44.6	%	40.0-50.0
MCV (Mean Corpuscular Volume) (Derived From RBC Histogram)	91	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	30.0	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	33.1	g/L	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	13.4	%	11.6-14.0
Platelet Count (Coulter Principle/Electrical Impedence)	157	Thous/ μ L	150.0-450.0
Total Leucocyte Count(WBC) (Coulter Principle /Electrical Impedence)	6.9	Thous/cumm	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCSn Technology)	54.7	%	35.0-65.0
Lymphocytes (VCSn Technology)	37.0	%	20.0-40.0
Monocytes (VCSn Technology)	5.1	%	2.0-10.0
Eosinophils (VCSn Technology)	3.2	%	1.0-6.0



Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Basophils (Calculated)	0.0	%	0.0-1.0
Absolute Neutrophil Count	3.78	-	2.0-7.0
Absolute Lymphocyte Count	2.56	-	1.0-3.0
Absolute Monocyte Count	0.36	-	0.2-1.0
Absolute Eosinophil Count	0.23	-	0.02-0.5

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Collected On : 28/01/2023 02:02 PM Received On : 28/01/2023 02:13 PM Reported On : 28/01/2023 03:06 PM

Barcode : B32301280030 Specimen : Urine Consultant : Dr. Nivea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945865

CLINICAL PATHOLOGY

Test	Result	Unit
Urine For Sugar (Post Prandial) (Semiquantitative Strip Method)	Negative	-

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Sandip Jaiswal MRN : 10110000201154 Gender/Age : MALE , 37y (28/11/1985)

Collected On : 28/01/2023 02:02 PM Received On : 28/01/2023 02:36 PM Reported On : 28/01/2023 02:45 PM

Barcode : B12301280144 Specimen : Plasma Consultant : Dr. Niviea C(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9831945865

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Post Prandial Blood Sugar (PPBS) (Glucose Oxidase, Peroxidase)	104	mg/dL	ADA standards 2020 =>200 : Diabetes 70 to 139 : Normal 140 to 199 : Pre-diabetes

--End of Report--

Seema S

Dr. Seema Sivasankaran
MD, DNB
CONSULTANT PATHOLOGIST

Note

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



Patient Name	MR Sandip Jaiswal	Requested By	Dr. Niviea C
MRN	10110000201154	Procedure Date Time	28-01-2023 12:58
Age/Sex	37Y 2M/Male	Hospital	NH-HSR

CHEST RADIOGRAPH (PA VIEW)

CLINICAL DETAILS: For health checkup.

FINDINGS:

- The lung fields and bronchovascular markings appear normal.
- The cardiac size is within normal limits.
- Mediastinum and great vessels are within normal limits.
- Trachea is normal and is central. The hilar shadows are unremarkable.
- The costo-phrenic angles are clear. No evidence of pleural effusion or pneumothorax.
- The visualized bones and soft tissue structures appear normal.
- Both the diaphragmatic domes appear normal.

IMPRESSION:

- **No significant abnormality detected.**



Dr Girish D, DMRD, DNB
Associate Consultant

* This is a digitally signed valid document. Reported Date/Time: 28-01-2023 13:36

*This report has been generated from **NH Teleradiology 24/7**, a service of Narayana Health*

-- End of Report --

Page 1 of 1

Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Hospital Address: Basant Health Centre Building, No. 1, 18th Main, Opposite HSR Club, Sector 3

HSR Layout, Bangalore 560102

Tel : +91- 080 7111 2223 | Fax +91- 080 7111 2272 | Email: info.hsr@narayanahealth.org | www.narayanahealth.org



Appointments

1800-309-0309 (Toll Free)

Emergencies

97384-97384

Patient Name : Mr. Sandip Jaiswal
Age : 37 Years
Referred by : PKG

MRN : 10110000201154
Sex : Male
Date : 28-01-2023

ULTRASOUND ABDOMEN & PELVIS

FINDINGS:

Liver is normal in size (13.3 cm). There is mild diffuse increase in parenchymal echogenicity. No intra or extra hepatic biliary duct dilatation. No focal lesions.

Portal vein is normal in course, caliber and shows hepatopetal flow. Hepatic veins and their confluence draining into the IVC appear normal.

CBD is not dilated.

Gallbladder is well distended. There is no evidence of calculus/wall thickening/pericholecystic fluid.

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

Spleen is normal in size (9.9 cm), shape contour and echopattern. No evidence of mass or focal lesions.

Right Kidney is normal in size (measures 9.0 cm in length & 1.6 cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size (measures 9.9 cm in length & 1.9 cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Urinary Bladder is partially distended.

Prostate is normal in size (vol: 19 cc).

Fluid - There is no ascites or pleural effusion.

IMPRESSION:

- **Grade I fatty liver.**

Dr. Varsha Masarapu, DMRD (DNB)
Consultant Radiologist

Disclaimer

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

Narayana Multispeciality Hospital

(A unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PL0027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Hospital Address: Basant Health Centre Building, No. 1, 18th Main, Opposite HSR Club, Sector E

HSR Layout, Bangalore 560102

Tel : +91- 080 7111 2223 | Fax +91- 080 7111 2272 | Email: info.hsr@narayanahealth.org | www.narayanahealth.org



Appointments
1800-309-0309 (Toll Free)

Emergencies
97384-97384

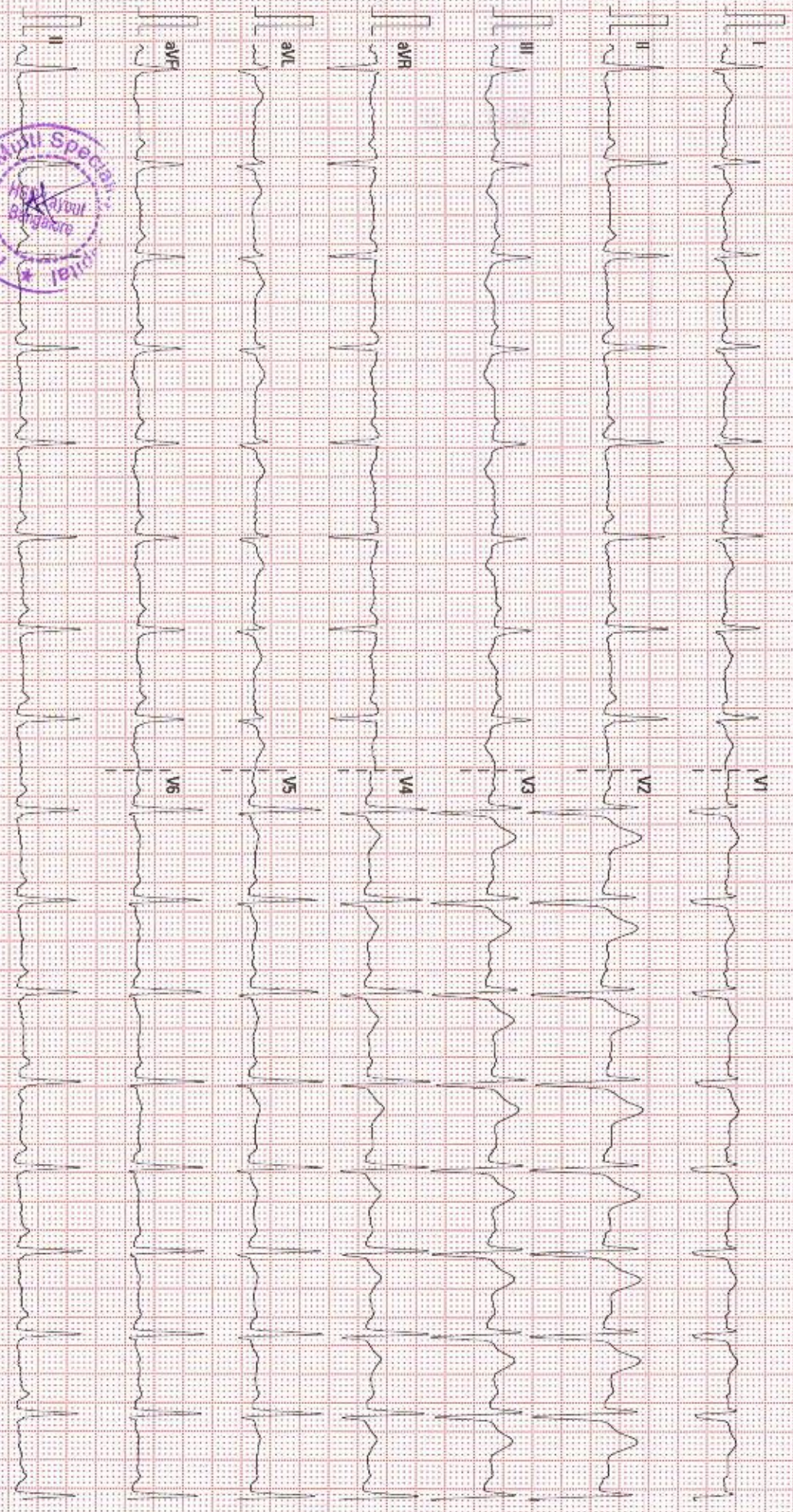
ID: 10110000201154
Name: Mr Sandip Jaiswal
Age: 37 Years
Gender: Male

28-01-2023 12:19:40

Vent. Rate 98 bpm
PR Interval 142 ms
QRS Duration 96 ms
QT/QTc Interval 336/403 ms
P/QRS/T Axes 63/60/-9 deg

Sinus rhythm
Inferior T wave abnormality is nonspecific
Borderline ECG

Unconfirmed Diagnosis



25 mm/s 10 mm/mV 50 Hz 80R 20 Hz

02.10.00/V28.4.1 SN.F.N.26035837

COLOUR DOPPLER ECHOCARDIOGRAPHY SCREENING REPORT

NAME : MR SANDIP JAISWAL
Yrs/male

AGE/SEX:37

ID NO : 201154

DATE : - 28.01.23

REF BY : DR . GUNDURAO HARSH JOSHI

ECHO WINDOW: SUB OPTIMAL

- **LV FUNCTION: NORMAL**
- **RV FUNCTION :NORMAL**
- **PA PRESSURE :NORMAL**
- **CHAMBERS : NORMAL**
- **RWMA : NO RWMA**

TAPSE : 21 MM

LVEF: 60%

PASP:25 MMHG

HR: 89 BPM (Sinus Rhythm)

VALVES :

- **MITRAL :NORMAL**
- **AORTIC :NORMAL**
- **TRICUSPID : NORMAL**
- **PULMONARY :NORMAL**
- **PULMONARY : NORMAL**

IAS/IVS : INTACT

OTHER FINDING :

IVC- 15 mm,Normal sized , Collapsing well , normal RA pressure.

Senior consultant cardiologist
Dr Babu Reddy

Consultant cardiologist
Dr Gundurao Harsh Joshi

Done By: K.RAJARAM



Signature

Narayana Multispeciality Hospital

(Unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Hospital Address: Basant Health Centre Building, No. 1, 18th Main, Opposite HSR Club, Sector 3

HSR Layout, Bangalore 560102

Tel : +91- 080 7111 2223 | Fax +91- 080 7111 2272 | Email: info.hsr@narayanahealth.org | www.narayanahealth.org



Appointments
1800-309-0309 (Toll Free)

Emergencies
97384-97384