Patient Name :
 Mr Nagesh Rao
 MRN : 10200000267644
 Gender/Age : MALE , 42y (04/06/1980)

 Collected On :
 24/12/2022 08:54 AM
 Received On : 24/12/2022 09:13 AM
 Reported On : 24/12/2022 11:32 AM

Barcode : 012212240669 Specimen : Serum Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9980302375

BIOCHEMISTRY				
Test	Result	Unit	<b>Biological Reference Interval</b>	
SERUM CREATININE				
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.92	mg/dL	0.66-1.25	
eGFR (Calculated)	90.3	mL/min/1.73m <sup>2</sup>	Indicative of renal impairment < 60 Note:eGFR is inaccurate for Hemodyamically unstable patients eGFR is not applicable for less than 18 years of age.	
<b>Blood Urea Nitrogen (BUN)</b> (Endpoint /Colorimetric – Urease)	10	mg/dL	9.0-20.0	
Serum Uric Acid (Colorimetric - Uricase, Peroxidase)	6.0	mg/dL	3.5-8.5	
Test	Result	Unit	<b>Biological Reference Interval</b>	
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)				
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	154	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240	
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	106	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500	
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	39 L	mg/dL	40.0-60.0	
Non-HDL Cholesterol (Calculated)	115.0	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220	
LDL Cholesterol (Colorimetric)	95 L	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190	

Page 1 of 4

Test	Result	Unit	Biological Reference Interval
VLDL Cholesterol (Calculated)	21.2	mg/dL	0.0-40.0
Cholesterol /HDL Ratio (Calculated)	4.0	-	0.0-5.0
Prostate Specific Antigen (PSA) (Enhanced Chemiluminesence)	0.282	ng/mL	0.0-2.5
Test	Result	Unit	<b>Biological Reference Interval</b>
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Colorimetric -Diazo Method)	0.70	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.10	mg/dL	0.0-0.4
Unconjugated Bilirubin (Indirect) (Calculated)	0.6	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	7.70	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.40	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.3	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.34	-	1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal- 5-phosphate))	35	U/L	17.0-59.0
<b>SGPT (ALT)</b> (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	40	U/L	<50.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P- nitro Phenyl Phosphate, AMP Buffer)	67	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide ( Szasz Method))	21	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.



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

Anushre

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry

BIOCHEMISTRY					
Test	Result	Unit	<b>Biological Reference Interval</b>		
THYROID PROFILE (T3, T4, TSH)					
Tri Iodo Thyronine (T3) (Enhanced Chemiluminesence)	1.30	ng/mL	0.97-1.69		
Thyroxine (T4) (Enhanced Chemiluminesence)	7.38	μg/dl	5.53-11.0		
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminesence)	6.744 H	μIU/mL	0.4-4.049		

--End of Report-

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

#### Note

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

(Lipid Profile, -> autoAuthorised)

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





Patient Name : Mr Nagesh Rao MRN : 10200000267644 Gender/Age : MALE , 42y (04/06/1980)

Collected On : 24/12/2022 08:54 AM Received On : 24/12/2022 09:12 AM Reported On : 24/12/2022 10:25 AM

Barcode : 012212240670 Specimen : Whole Blood Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9980302375

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

#### Interpretation:

1. HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat measurement after 6 months.

2. HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.

3. Any sample with >15% should be suspected of having a haemoglobin variant.

#### --End of Report-

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

#### Note

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





Final	Report
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Patient Name : Mr Nagesh Rao MRN : 10200000267644 Gender/Age : MALE , 42y (04/06/1980)

Collected On : 24/12/2022 08:54 AM Received On : 24/12/2022 09:12 AM Reported On : 24/12/2022 12:02 PM

Barcode : 012212240668 Specimen : Plasma Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9980302375

	BIOCHE	MISTRY	
Test	Result	Unit	<b>Biological Reference Interval</b>
Fasting Blood Sugar (FBS) (Colorimetric - Glucose	86	mg/dL	70 to 99 : Normal 100 to 125 : Pre-diabetes
Oxidase Peroxidase)			=>126 : Diabetes

--End of Report-

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

#### Note

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



Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry





ADA standards 2020

 Patient Name :
 Mr Nagesh Rao
 MRN : 10200000267644
 Gender/Age : MALE , 42y (04/06/1980)

 Collected On :
 24/12/2022 08:54 AM
 Received On : 24/12/2022 09:13 AM
 Reported On : 24/12/2022 09:25 AM

 Barcode :
 022212240393
 Specimen :
 Whole Blood
 Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9980302375

HEMATOLOGY				
Test	Result	Unit	Biological Reference Interval	
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb%) (Photometric Measurement)	15.3	g/dL	13.0-17.0	
Red Blood Cell Count (Electrical Impedance)	5.07	million/µl	4.5-5.5	
PCV (Packed Cell Volume) / Hematocrit (Calculated)	46.0	%	40.0-50.0	
MCV (Mean Corpuscular Volume) (Derived)	90.8	fL	83.0-101.0	
MCH (Mean Corpuscular Haemoglobin) (Calculated)	30.2	pg	27.0-32.0	
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	33.2	%	31.5-34.5	
Red Cell Distribution Width (RDW) (Derived)	14.5 H	%	11.6-14.0	
Platelet Count (Electrical Impedance Plus Microscopy)	276	10 <sup>3</sup> /µL	150.0-450.0	
Total Leucocyte Count(WBC) (Electrical Impedance)	5.0	10 <sup>3</sup> /µL	4.0-10.0	
DIFFERENTIAL COUNT (DC)				
Neutrophils (VCS Technology Plus Microscopy)	58.1	%	40.0-75.0	
Lymphocytes (VCS Technology Plus Microscopy)	34.4	%	20.0-40.0	
Monocytes (VCS Technology Plus Microscopy)	5.8	%	2.0-10.0	
Eosinophils (VCS Technology Plus Microscopy)	1.0	%	1.0-6.0	
Basophils (VCS Technology Plus Microscopy)	0.7	%	0.0-2.0	

Test	Result	Unit	Biological Reference Interval
Absolute Neutrophil Count (Calculated)	3.0	x10 <sup>3</sup> cells/µl	2.0-7.0
Absolute Lympocyte Count (Calculated)	1.8	x10 <sup>3</sup> cells/µl	1.0-3.0
Absolute Monocyte Count (Calculated)	0.3	x10 <sup>3</sup> cells/µl	0.2-1.0
Absolute Eosinophil Count (Calculated)	0.1	x10 <sup>3</sup> cells/µl	0.02-0.5
Absolute Basophil Count (Calculated)	0.1	-	-

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

#### **Interpretation Notes**

• Haemoglobin , RBC Count and PCV: If below reference range, indicates Anemia. Further evaluation is suggested . RBC Indices aid in typing of anemia.

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

If above reference range- Infection\*

If very high in lakhs-Leukemia

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

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

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

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

Basophils - If above reference range, Leukemia, allergy

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

\* In bacterial infection with fever total WBC count increases.

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

In typhoid and viral fever WBC may be normal.

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

--End of Report-

Durpanne

Dr. Deepak M B MD, PDF, Hematopathology Consultant

#### Note

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





Patient Name: Mr Nagesh Rao MRN: 10200000267644 Gender/Age: MALE, 42y (04/06/1980)

Collected On: 24/12/2022 08:54 AM Received On: 24/12/2022 09:13 AM Reported On: 24/12/2022 10:02 AM

Barcode : 032212240090 Specimen : Urine Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9980302375

#### **CLINICAL PATHOLOGY**

#### Test

Result Unit

-

Urine For Sugar (Post Prandial) (Enzyme

Not Present

Method (GOD POD))

Dr. Sudarshan Chougule MBBS, MD, Pathology Consultant & Head - Hematology & Flow Cytometry

	CLINICAL PAT	THOLOGY
Test	Result	Unit
Urine For Sugar (Fasting) (Enzyme Method (GOD	Negative	-
POD))		
	E.J.(D	

--End of Report-

Henra 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 Nagesh Rao
 MRN : 10200000267644
 Gender/Age : MALE , 42y (04/06/1980)

 Collected On : 24/12/2022 08:54 AM
 Received On : 24/12/2022 09:13 AM
 Reported On : 24/12/2022 10:31 AM

 Barcode : 032212240090
 Specimen : Urine
 Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9980302375

	CLINICAL PATHOLOGY		
Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Colour	Yellow	-	-
Appearance	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction) (pH Indicator Method)	5.0	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.012	-	1.002 - 1.030
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Not Present	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	Not Present	-	-
Bile Pigment (Bilirubin) (Azo Coupling Method)	Not Present	-	Not Present
Urobilinogen (Azo Coupling Method)	Normal	-	Normal
Urine Leucocyte Esterase (Measurement Of Leukocyte Esterase Activity)	Not Present	-	Not Present
Blood Urine (Peroxidase Reaction)	Not Present	-	Not Present
Nitrite (Gries Method)	Not Present	-	Not Present
MICROSCOPIC EXAMINATION			
Pus Cells	0.3	/hpf	0-5

Page 1 of 2

Test	Result	Unit	Biological Reference Interval
RBC	0.3	/hpf	0-4
Epithelial Cells	0.1	/hpf	0-6
Crystals	0.0	/hpf	0-2
Casts	0.00	/hpf	0-1
Bacteria	1.6	/hpf	0-200
Yeast Cells	0.0	/hpf	0-1
Mucus	Not Present	-	Not Present

--End of Report-

R

Dr. Sudarshan Chougule MBBS, MD, Pathology Consultant & Head - Hematology & Flow Cytometry

#### Note

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



Patient Name : Mr Nagesh Rao MRN : 10200000267644 Gender/Age : MALE , 42y (04/06/1980)

Collected On : 24/12/2022 11:36 AM Received On : 24/12/2022 12:12 PM Reported On : 24/12/2022 12:55 PM

Barcode : 012212241170 Specimen : Plasma Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9980302375

BIOCHEMISTRY				
Test	Result	Unit	<b>Biological Reference Interval</b>	
Post Prandial Blood Sugar (PPBS) (Colorimetric - Glucose Oxidase Peroxidase)	77	mg/dL	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

#### Note

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

Kindly correlate clinically.

(Post Prandial Blood Sugar (PPBS) -> autoAuthorised)

Anushre

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry





 Patient Name :
 Mr Nagesh Rao
 MRN : 10200000267644
 Gender/Age : MALE , 42y (04/06/1980)

 Collected On :
 24/12/2022 08:54 AM
 Received On : 24/12/2022 09:13 AM
 Reported On : 24/12/2022 11:32 AM

Barcode : 012212240669 Specimen : Serum Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9980302375

	BIOCHEMIS	STRY	
Test	Result	Unit	<b>Biological Reference Interval</b>
SERUM CREATININE			
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.92	mg/dL	0.66-1.25
eGFR (Calculated)	90.3	mL/min/1.73m <sup>2</sup>	Indicative of renal impairment < 60 Note:eGFR is inaccurate for Hemodyamically unstable patients eGFR is not applicable for less than 18 years of age.
<b>Blood Urea Nitrogen (BUN)</b> (Endpoint /Colorimetric – Urease)	10	mg/dL	9.0-20.0
Serum Uric Acid (Colorimetric - Uricase, Peroxidase)	6.0	mg/dL	3.5-8.5
Test	Result	Unit	<b>Biological Reference Interval</b>
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	154	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	106	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	39 L	mg/dL	40.0-60.0
Non-HDL Cholesterol (Calculated)	115.0	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220
LDL Cholesterol (Colorimetric)	95 L	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190

Page 1 of 4

Test	Result	Unit	Biological Reference Interval
VLDL Cholesterol (Calculated)	21.2	mg/dL	0.0-40.0
Cholesterol /HDL Ratio (Calculated)	4.0	-	0.0-5.0
Prostate Specific Antigen (PSA) (Enhanced Chemiluminesence)	0.282	ng/mL	0.0-2.5
Test	Result	Unit	<b>Biological Reference Interval</b>
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Colorimetric -Diazo Method)	0.70	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.10	mg/dL	0.0-0.4
Unconjugated Bilirubin (Indirect) (Calculated)	0.6	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	7.70	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.40	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.3	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.34	-	1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal- 5-phosphate))	35	U/L	17.0-59.0
<b>SGPT (ALT)</b> (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	40	U/L	<50.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P- nitro Phenyl Phosphate, AMP Buffer)	67	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide ( Szasz Method))	21	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.



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

Anushre

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry

	BIOCHEMISTRY		
Test	Result	Unit	<b>Biological Reference Interval</b>
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (Enhanced Chemiluminesence)	1.30	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminesence)	7.38	μg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminesence)	6.744 H	μIU/mL	0.4-4.049

--End of Report-

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

#### Note

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

(Lipid Profile, -> autoAuthorised)

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





 Patient Name : Mr Nagesh Rao
 MRN : 10200000267644
 Gender/Age : MALE , 42y (04/06/1980)

 Collected On : 24/12/2022 08:54 AM
 Received On : 24/12/2022 09:12 AM
 Reported On : 24/12/2022 10:06 AM

 Barcode : 022212240392
 Specimen : Whole Blood - ESR
 Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9980302375

	HEMATOLOGY		
Test	Result	Unit	<b>Biological Reference Interval</b>
Erythrocyte Sedimentation Rate (ESR)	02	mm/1hr	0.0-10.0

(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. Sudarshan Chougule MBBS, MD, Pathology Consultant & Head - Hematology & Flow Cytometry

Note

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





Final Report

Page 1 of 1

 Patient Name : Mr Nagesh Rao
 MRN : 1020000267644
 Gender/Age : MALE , 42y (04/06/1980)

 Collected On : 24/12/2022 08:54 AM
 Received On : 24/12/2022 09:14 AM
 Reported On : 24/12/2022 10:04 AM

 Barcode : 1B2212240004
 Specimen : Whole Blood
 Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9980302375

#### NARAYANA HRUDAYALAYA BLOOD CENTRE

Test	Result	Unit
BLOOD GROUP & RH TYPING		
Blood Group (Column Agglutination Technology)	А	-
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.



## CONSULTATION SUMMARY



Patient MRN Patient Name Gender/Age/Dob Patient Phone No :9980302375 Patient Address

:10200000267644 : Mr Nagesh Rao : Male , 42 Years , 04/06/80 :#1230, attibele, Anekal, Ramanagara, Karnataka, India, -562107

Consultation Date: 24/12/2022 02:05 PM Consultant : Dr. Santosh K M (FAMILY MEDICINE) Consultation

Type

OP, NEW VISIT

BMI: 23.59 kg/m2

### 

#### VITALS

Blood Pressure: 140/80 mmHg Heart Rate: 65 /bpm SPO2 : 98 % , Room air

Height: 166 cm

Weight: 65 kg

BSA: 1.73 m2

#### CLINICAL IMPRESSION

Subclinical Hypothyroid

#### ADVICE

Hydration atleast 4 litres per day Food in time . Food Quality (as discussed in outpatient department) Exercise- atleast 30 min brisk walk daily Sleep Hygiene

#### FOLLOW UP DETAILS

Physical Consultation after 3 Months with below investigation results . Follow-up Investigation THYROID PROFILE (T3, T4, TSH)

#### CONSULTANT DETAILS

Dr. Santosh K M , ASSOCIATE CONSULTANT , FAMILY MEDICINE

One free consultation with the same doctor within next 6 days.

Printed By: Dr. Santosh K M | Printed On: 24.12.2022 14:07



Appointments 1800-309-0309 (Toll Free) Emergencies 97384 97384

# Mazumdar Shaw Medical Center

<sup>Ostered</sup> Office: 258/A, Bornmasandra Industrial Area, Anekal Taluk, Bangalore 560099 <sup>Anded</sup> Office: 258/A, Bornmasandra Industrial Area, Anekal Taluk, Bangalore 560099
 <sup>Address:</sup> NH Health City, 258/A, Bornmasandra Industrial Area, Anekal Taluk, Bangalore 560099
 <sup>Address:</sup> NH Health City, 258/A, Bornmasandra Industrial Area, Anekal Taluk, Bangalore 560099 

/		Inst	titute of Cardiac Sciences
		Unit	of Narayana Health
Patient Name	: Mr. Nagesh Rao	MRN	: 1020000267644
Age	: 42 Years	Sex	: Male
Referring Doctor	: EHC	Date	: 24.12.2022

#### ULTRASOUND ABDOMEN AND PELVIS

#### CLINICAL DETAILS: Health check-up.

#### FINDINGS:

Liver is normal in size and echopattern. 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 normal without evidence of calculi, wall thickening or pericholecystic fluid.

Pancreas is obscured by bowel gas.

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

**Right Kidney** is normal in size, position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size, 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 thickening is normal. No evidence of calculi, mass or mural lesion.

Prostate is normal in size.

Fluid - There is no ascites.

Umbilical region shows an abdominal wall defect, measuring 1.0 cm with omentum as its content. Cough impulse is present.

#### **IMPRESSION:**

Umbilical hernia.

Dr. Shivaprakash Teli

Resident

HNarayana

Typed by: Mr. Krishnamoorthy

Narayana Institute of Cardiac Sciences

A Unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497 Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099 Hospital Address: NH Health City, 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099 Tel +91 80 712 22222 | Fax +91 80 2783 2648 | Email: info.nics@narayanahealth.org | www.narayanahealth.org



Appointments 1800-309-0309 (Toll Free)

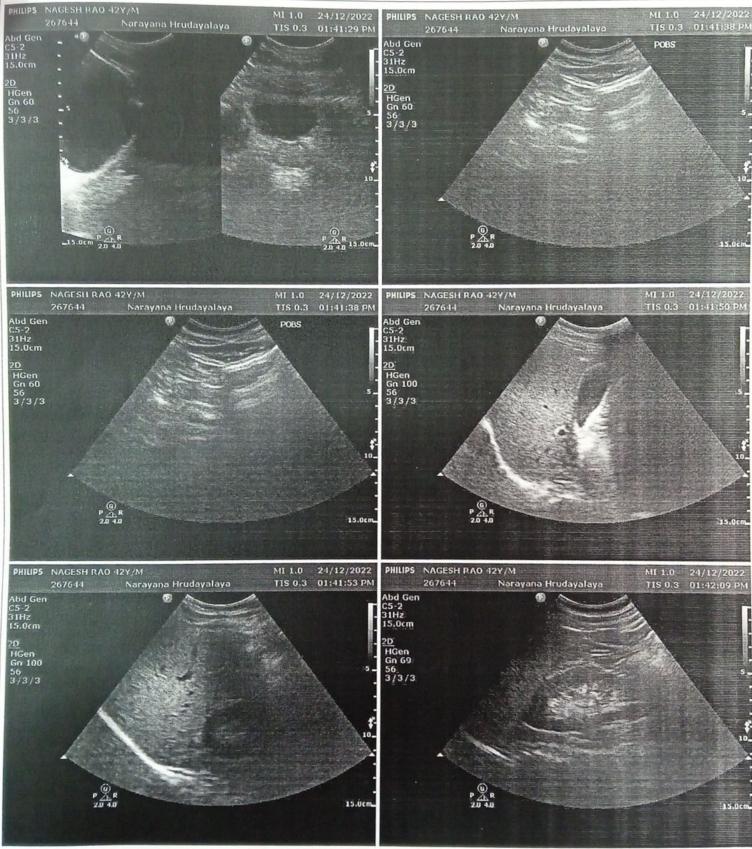
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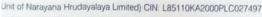
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Unit of Naravana Health

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.it name	NAGESH RAO 42Y/M	Age/Sex	
Jent ID	267644	Visit No	1
referred by		Visit Date	24/12/2022



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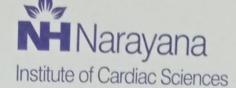
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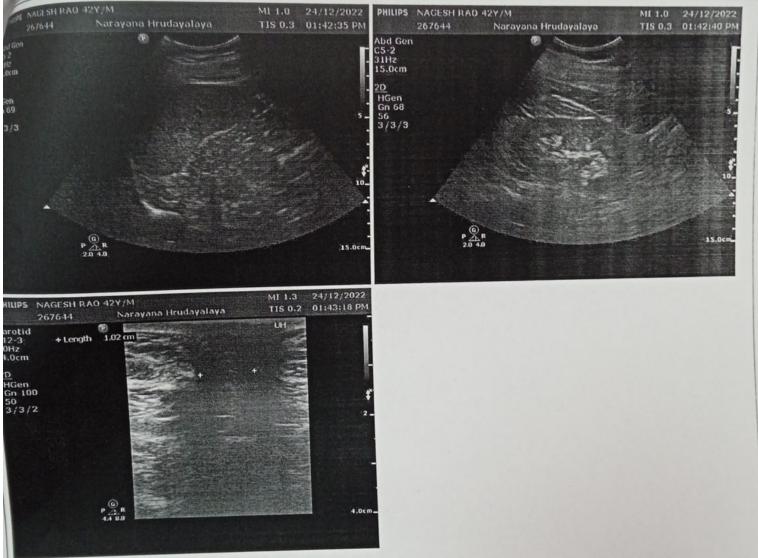
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