# CONSULTATION SUMMARY



Patient MRN Patient Name Gender/Age/Dob patient Phone No

Patient Address

:10200000268307 :Mr Babu Rajasekaran V :Male , 55 Years , 18/10/67

:9443014951

:#24,tirupatur,Pudupettai, Vellore, Tamil Nadu, India,

-635651

Consultation Date: 09/01/2023 03:05 PM Consultant

: Dr. Santosh K M (FAMILY MEDICINE)

Consultation

Туре

OP , NEW VISIT



## VITALS

Blood Pressure: 136/91 mmHg

SPO2: 99 %, Room air

Height: 160 cm

BSA: 1.62 m2

Heart Rate: 83 /bpm

Weight: 59 kg

BMI: 23.05 kg/m2

## CLINICAL IMPRESSION

Grade 1 fatty liver Hyperlipidemia Prediabetes

#### MEDICATION ORDER

## DRUG NAME

- 1) ROSUVASTATIN+FENOFIBRATE-TABLET-10MG+67MG-RAZEL F
- 2) VITAMINE E+L CARNITINE-TABLET-400IU+150MG-TOCOWEL
- 3) VITAMIN D3-SOLUTION-5ML-NANO WELL SUGAR FREE

# PATIENT INSTRUCTION

(0 - 0 - 1 - 0) Tablet After Food, Qty: 1, Start Date: Jan 09, 2023

Once Daily (1-0-0-0) Tablet For 2 Months, Qty: 60, Start Date: Jan 09, 2023, End Date: Mar 09, 2023

Once a week For 8 Weeks thereafter continue once a month, Qty: 1, Start Date: Jan 09, 2023, End Date: Mar 05, 2023

## 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: 09.01.2023 15:06

Narayana Institute of Cardiac Sciences

(A Unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

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

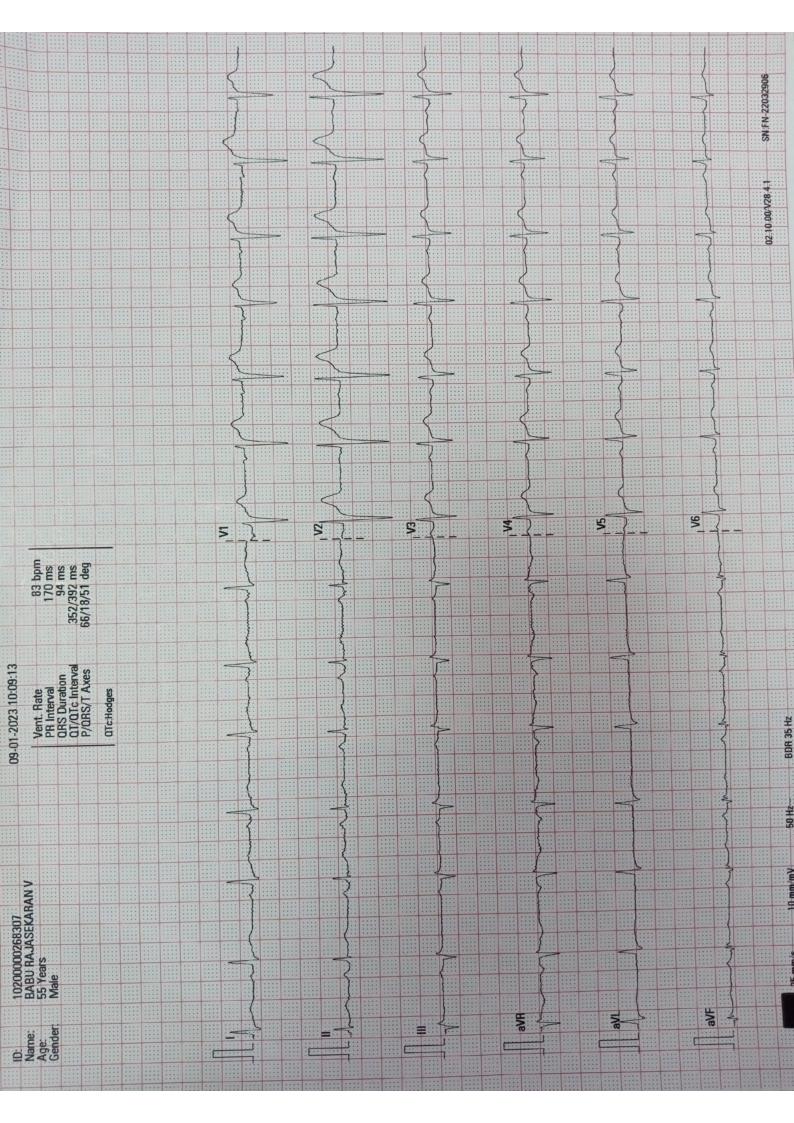
Hospital Address: NH Health City, 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099 Tel +91 80 712 22222 | Fax +91 80 2783 2648 | Email: info.nics@narayanahealth.org | www.narayanahealth.org



Appointments

1800-309-0309 (Toll Free)

Emergendles of 1 97384 97384





**Patient Name** 

: Mr. Babu Rajasekaran V

MRN

: 10200000268307

Age

: 55 Years

Sex

: Male

Referring Doctor : EHC

Date

: 09.01.2023

# **ULTRASOUND ABDOMEN AND PELVIS**

CLINICAL DETAILS: Health check-up.

# **FINDINGS:**

Liver is normal in size and shows diffuse increase in parenchymal echogenicity, suggestive of mild fatty infiltration. No intra or extra hepatic biliary duct dilatation. No focal lesions.

Portal vein is normal in course and caliber. Hepatic veins and their confluence draining into the IVC appear normal. CBD is not dilated.

Gallbladder is partially distended without evidence of calculi or pericholecystic fluid.

Pancreas to the extent visualized (head & body), appears normal in size, contour and echogenicity. Tail 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 thickness is normal. No evidence of calculi, mass or mural lesion.

Prostate is normal in size, (volume - 15.7 cc).

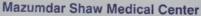
There is no ascites.

#### IMPRESSION:

Mild fatty infiltration of liver.

Resident

Typed by: Mrs Shobha. G

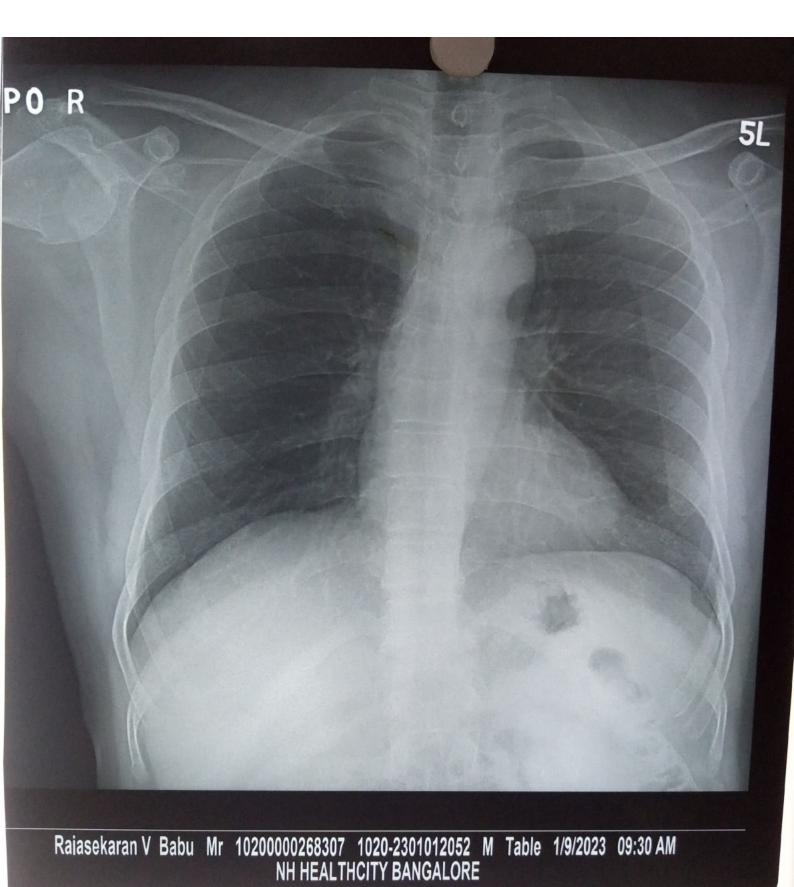


(A Unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497 Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099 Hospital Address: NH Health City, 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099 Tel +91 80 712 22222 | Email: info.msmc@narayanahealth.org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



Appointments

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 ${\tt Patient\ Name:\ Mr\ Babu\ Rajasekaran\ V\quad MRN: 10200000268307\quad Gender/Age:MALE\ ,\, 55y\ (18/10/1967)}$ 

Collected On: 09/01/2023 09:02 AM Received On: 09/01/2023 09:24 AM Reported On: 09/01/2023 10:24 AM

Barcode: 012301090642 Specimen: Serum Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9443014951

# **BIOCHEMISTRY**

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.85	mg/dL	0.66-1.25
eGFR (Calculated)	93.6	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.
Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric – Urease)	12	mg/dL	9.0-20.0
Serum Uric Acid (Colorimetric - Uricase,Peroxidase)	5.07	mg/dL	3.5-8.5
Test	Result	Unit	Biological Reference Interval
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	202 H	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	261 H	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	48	mg/dL	40.0-60.0
Non-HDL Cholesterol (Calculated)	154.0 H	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220
LDL Cholesterol (Colorimetric)	116 L	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190

Test	Result	Unit	Biological Reference Interval
VLDL Cholesterol (Calculated)	52.2 H	mg/dL	0.0-40.0
Cholesterol /HDL Ratio (Calculated)	4.3	-	0.0-5.0
Prostate Specific Antigen (PSA) (Enhanced Chemiluminesence)	0.315	ng/mL	0.0-3.5
Test	Result	Unit	Biological Reference Interval
THYROID PROFILE (T3, T4, TSH)			
Tri lodo Thyronine (T3) (Enhanced Chemiluminesence)	1.34	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminesence)	9.88	μg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminesence)	1.855	μIU/mL	0.4-4.049
Test	Result	Unit	Biological Reference Interval
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Colorimetric -Diazo Method)	0.20	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)	0.1	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	8.20	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.70	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.5	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.35	-	1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	30	U/L	17.0-59.0
<b>SGPT (ALT)</b> (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	25	U/L	<50.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P- nitro Phenyl Phosphate, AMP Buffer)	82	U/L	38.0-126.0

Test	Result	Unit	<b>Biological Reference Interval</b>
Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide ( Szasz Method))	25	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.

## -- End of Report-

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry Mrs. Latha B S MSc, Mphil, Biochemistry Incharge, Consultant Biochemistry

## Note

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

(Lipid Profile, -> autoAuthorised)

(, -> autoAuthorised)

(CR, -> autoAuthorised)

(LFT, -> autoAuthorised)

(Uric Acid, -> autoAuthorised)

(Blood Urea Nitrogen (Bun), -> autoAuthorised)

(Prostate Specific Antigen (Psa) -> autoAuthorised)





Patient Name: Mr Babu Rajasekaran V MRN: 10200000268307 Gender/Age: MALE, 55y (18/10/1967)

Collected On: 09/01/2023 09:02 AM Received On: 09/01/2023 09:24 AM Reported On: 09/01/2023 09:51 AM

Barcode: 012301090641 Specimen: Plasma Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9443014951

#### **BIOCHEMISTRY**

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

-- End of Report-

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry

Note

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



Mrs. Latha B S



Patient Name: Mr Babu Rajasekaran V MRN: 10200000268307 Gender/Age: MALE, 55y (18/10/1967)

Collected On: 09/01/2023 09:02 AM Received On: 09/01/2023 09:24 AM Reported On: 09/01/2023 10:20 AM

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9443014951

#### **BIOCHEMISTRY**

Test	Result	Unit	Biological Reference Interval
HBA1C			
HbA1c (HPLC NGSP Certified)	6.0 H	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: => 6.5 ADA standards 2020
Estimated Average Glucose (Calculated)	125.5	-	-

#### 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

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- Kindly correlate clinically.





Patient Name: Mr Babu Rajasekaran V MRN: 10200000268307 Gender/Age: MALE, 55y (18/10/1967)

Collected On: 09/01/2023 09:02 AM Received On: 09/01/2023 09:28 AM Reported On: 09/01/2023 09:44 AM

Barcode: 032301090091 Specimen: Urine Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9443014951

**CLINICAL PATHOLOGY** 

Test Result Unit

Urine For Sugar (Post Prandial) (Enzyme

Method (GOD POD))

Not Present -

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

POD))

-- End of Report-



Dr. Hema S MD, DNB, Pathology Associate Consultant

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- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Mr Babu Rajasekaran V MRN: 10200000268307 Gender/Age: MALE, 55y (18/10/1967)

Collected On: 09/01/2023 09:02 AM Received On: 09/01/2023 09:28 AM Reported On: 09/01/2023 09:49 AM

Barcode: 032301090091 Specimen: Urine Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9443014951

## **CLINICAL PATHOLOGY**

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Colour	STRAW	-	-
Appearance	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction) (pH Indicator Method)	5.5	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.018	-	1.002 - 1.030
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Not Present	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	Not Present	-	Not Present
Bile Pigment (Bilirubin) (Azo Coupling Method)	Not Present	-	Not Present
Urobilinogen (Azo Coupling Method)	Normal	-	Normal
Urine Leucocyte Esterase (Measurement Of Leukocyte Esterase Activity)	Not Present	-	Not Present
Blood Urine (Peroxidase Reaction)	Not Present	-	Not Present
Nitrite (Gries Method)	Not Present	-	Not Present
MICROSCOPIC EXAMINATION			
Pus Cells	0.9	/hpf	0-5

Test	Result	Unit	Biological Reference Interval
RBC	3.6	/hpf	0-4
Epithelial Cells	0.9	/hpf	0-6
Crystals	0.0	/hpf	0-2
Casts	0.12	/hpf	0-1
Bacteria	2.5	/hpf	0-200
Yeast Cells	0.0	/hpf	0-1
Mucus	Present	-	Not Present

-- End of Report-



Dr. Hema S MD, DNB, Pathology Associate Consultant

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- Results relate to the sample only.
- Kindly correlate clinically.



Patient Name: Mr Babu Rajasekaran V MRN: 10200000268307 Gender/Age: MALE, 55y (18/10/1967)

Collected On: 09/01/2023 09:02 AM Received On: 09/01/2023 09:24 AM Reported On: 09/01/2023 09:38 AM

Barcode: 022301090414 Specimen: Whole Blood Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9443014951

# **HEMATOLOGY**

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	12.9 L	g/dL	13.0-17.0
Red Blood Cell Count (Electrical Impedance)	5.82 H	million/μl	4.5-5.5
PCV (Packed Cell Volume) / Hematocrit (Calculated)	41.4	%	40.0-50.0
MCV (Mean Corpuscular Volume) (Derived)	71.1 L	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	22.1 L	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	31.1 L	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	17.7 H	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	386	10 <sup>3</sup> /μL	150.0-450.0
Total Leucocyte Count(WBC) (Electrical Impedance)	8.2	10 <sup>3</sup> /μL	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	56.0	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	31.7	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	6.6	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	4.8	%	1.0-6.0
Basophils (VCS Technology Plus Microscopy)	0.9	%	0.0-2.0

Test	Result	Unit	Biological Reference Interval
Absolute Neutrophil Count (Calculated)	4.6	x10 <sup>3</sup> cells/μl	2.0-7.0
Absolute Lympocyte Count (Calculated)	2.6	x10 <sup>3</sup> cells/μl	1.0-3.0
Absolute Monocyte Count (Calculated)	0.6	x10 <sup>3</sup> cells/μl	0.2-1.0
Absolute Eosinophil Count (Calculated)	0.4	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-



Dr. Hema S MD, DNB, Pathology Associate Consultant

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- Kindly correlate clinically.





Patient Name: Mr Babu Rajasekaran V MRN: 10200000268307 Gender/Age: MALE, 55y (18/10/1967)

Collected On: 09/01/2023 09:17 AM Received On: 09/01/2023 09:28 AM Reported On: 09/01/2023 09:55 AM

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9443014951

# **CLINICAL PATHOLOGY**

Test	Result	Unit	Biological Reference Interval
STOOL ROUTINE EXAMINATION			
PHYSICAL EXAMINATION			
Colour	Yellowish	-	-
Consistency	Semi Solid	-	-
Mucus	Absent	-	-
CHEMICAL EXAMINATION			
Stool For Occult Blood (Standard Guaiac Method)	Negative	-	-
Reaction	Alkaline	-	-
MICROSCOPE EXAMINATION			
Ova	Not Seen	-	-
Cyst Of Protozoa	Not Seen	-	-
Pus Cells	3-4/hpf	/hpf	0-5

-- End of Report-

Dr. Sudarshan Chougule MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

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Patient Name: Mr Babu Rajasekaran V MRN: 10200000268307 Gender/Age: MALE, 55y (18/10/1967)

Collected On: 09/01/2023 09:02 AM Received On: 09/01/2023 09:28 AM Reported On: 09/01/2023 09:44 AM

Barcode: 032301090091 Specimen: Urine Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9443014951

**CLINICAL PATHOLOGY** 

Test Result Unit

Urine For Sugar (Post Prandial) (Enzyme

Method (GOD POD))

Not Present -

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

POD))

-- End of Report-



Dr. Hema S MD, DNB, Pathology Associate Consultant

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Patient Name: Mr Babu Rajasekaran V MRN: 10200000268307 Gender/Age: MALE, 55y (18/10/1967)

Collected On: 09/01/2023 09:02 AM Received On: 09/01/2023 09:28 AM Reported On: 09/01/2023 09:49 AM

Barcode: 032301090091 Specimen: Urine Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9443014951

## **CLINICAL PATHOLOGY**

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Colour	STRAW	-	-
Appearance	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction) (pH Indicator Method)	5.5	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.018	-	1.002 - 1.030
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Not Present	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	Not Present	-	Not Present
Bile Pigment (Bilirubin) (Azo Coupling Method)	Not Present	-	Not Present
Urobilinogen (Azo Coupling Method)	Normal	-	Normal
Urine Leucocyte Esterase (Measurement Of Leukocyte Esterase Activity)	Not Present	-	Not Present
Blood Urine (Peroxidase Reaction)	Not Present	-	Not Present
Nitrite (Gries Method)	Not Present	-	Not Present
MICROSCOPIC EXAMINATION			
Pus Cells	0.9	/hpf	0-5

Test	Result	Unit	Biological Reference Interval
RBC	3.6	/hpf	0-4
Epithelial Cells	0.9	/hpf	0-6
Crystals	0.0	/hpf	0-2
Casts	0.12	/hpf	0-1
Bacteria	2.5	/hpf	0-200
Yeast Cells	0.0	/hpf	0-1
Mucus	Present	-	Not Present

-- End of Report-



Dr. Hema S MD, DNB, Pathology Associate Consultant

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Collected On: 09/01/2023 09:02 AM Received On: 09/01/2023 09:28 AM Reported On: 09/01/2023 09:44 AM

Barcode: 032301090091 Specimen: Urine Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9443014951

**CLINICAL PATHOLOGY** 

Test Result Unit

Urine For Sugar (Post Prandial) (Enzyme

Method (GOD POD))

Not Present -

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

POD))

-- End of Report-



Dr. Hema S MD, DNB, Pathology Associate Consultant

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Patient Name: Mr Babu Rajasekaran V MRN: 10200000268307 Gender/Age: MALE, 55y (18/10/1967)

Collected On: 09/01/2023 09:02 AM Received On: 09/01/2023 09:28 AM Reported On: 09/01/2023 09:49 AM

Barcode: 032301090091 Specimen: Urine Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9443014951

## **CLINICAL PATHOLOGY**

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URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Colour	STRAW	-	-
Appearance	Clear	-	-
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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
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MICROSCOPIC EXAMINATION			
Pus Cells	0.9	/hpf	0-5

Test	Result	Unit	Biological Reference Interval
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Casts	0.12	/hpf	0-1
Bacteria	2.5	/hpf	0-200
Yeast Cells	0.0	/hpf	0-1
Mucus	Present	-	Not Present

-- End of Report-



Dr. Hema S MD, DNB, Pathology Associate Consultant

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Patient Name: Mr Babu Rajasekaran V MRN: 10200000268307 Gender/Age: MALE, 55y (18/10/1967)

Collected On: 09/01/2023 09:02 AM Received On: 09/01/2023 09:24 AM Reported On: 09/01/2023 10:14 AM

Barcode: 022301090413 Specimen: Whole Blood - ESR Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9443014951

#### **HEMATOLOGY**

Test	Result	Unit	<b>Biological Reference Interval</b>
Erythrocyte Sedimentation Rate (ESR)	05	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. Deepak M B

MD, PDF, Hematopathology

Consultant

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





Patient Name: Mr Babu Rajasekaran V MRN: 10200000268307 Gender/Age: MALE, 55y (18/10/1967)

Collected On: 09/01/2023 11:52 AM Received On: 09/01/2023 12:04 PM Reported On: 09/01/2023 12:48 PM

Barcode: 012301091257 Specimen: Plasma Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9443014951

#### **BIOCHEMISTRY**

Test Result Unit Biological Reference Interval

Post Prandial Blood Sugar (PPBS) (Colorimetric - 134 mg/dL 70 to 139 : Normal 140 to 199 : Pre-diabetes =>200 : Diabetes ADA standards 2020

-- End of Report-

Dr. Anushre Prasad

MBBS,MD, Biochemistry Consultant Biochemistry Mrs. Latha B S

MSc, Mphil, Biochemistry

Incharge, Consultant Biochemistry

## Note

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

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





Final Report

#### **DEPARTMENT OF LABORATORY MEDICINE**

Patient Name: Mr Babu Rajasekaran V MRN: 10200000268307 Gender/Age: MALE, 55y (18/10/1967)

Collected On: 09/01/2023 09:02 AM Received On: 09/01/2023 09:26 AM Reported On: 09/01/2023 10:06 AM

Barcode: 1B2301090011 Specimen: Whole Blood Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9443014951

# NARAYANA HRUDAYALAYA BLOOD CENTRE

Test Result Unit

#### **BLOOD GROUP & RH TYPING**

Blood Group (Column Agglutination Technology) B

RH Typing (Column Agglutination Technology) Positive

-- End of Report-

17.

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

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

