

**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Mr Bineeth M K MRN : 20100000024165 Gender/Age : MALE , 31y (12/05/1991)

Collected On : 11/03/2023 08:40 AM Received On : 11/03/2023 12:11 PM Reported On : 11/03/2023 12:55 PM

Barcode : 022303110410 Specimen : Whole Blood Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9400582561

**HEMATOLOGY**

Test	Result	Unit	Biological Reference Interval
<b>COMPLETE BLOOD COUNT (CBC)</b>			
Haemoglobin (Hb%) (Photometric Measurement)	16.0	g/dL	13.0-17.0
Red Blood Cell Count (Electrical Impedance)	<b>5.60 H</b>	million/ $\mu$ L	4.5-5.5
PCV (Packed Cell Volume) / Hematocrit (Calculated)	47.8	%	40.0-50.0
MCV (Mean Corpuscular Volume) (Derived)	85.3	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	28.5	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	33.4	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	12.5	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	203	$10^3/\mu$ L	150.0-450.0
Total Leucocyte Count(WBC) (Electrical Impedance)	6.3	$10^3/\mu$ L	4.0-10.0
<b>DIFFERENTIAL COUNT (DC)</b>			
Neutrophils (VCS Technology Plus Microscopy)	54.1	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	33.7	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	7.3	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	4.2	%	1.0-6.0
Basophils (VCS Technology Plus Microscopy)	0.7	%	0.0-2.0



Patient Name : Mr Bineeth M K MRN : 20100000024165 Gender/Age : MALE , 31y (12/05/1991)

Absolute Neutrophil Count (Calculated)	3.41	$\times 10^3$ cells/ $\mu$ l	2.0-7.0
Absolute Lymphocyte Count (Calculated)	2.13	$\times 10^3$ cells/ $\mu$ l	1.0-3.0
Absolute Monocyte Count (Calculated)	0.46	$\times 10^3$ cells/ $\mu$ l	0.2-1.0
Absolute Eosinophil Count (Calculated)	0.27	$\times 10^3$ cells/ $\mu$ l	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.

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--

Hema S

Dr. Hema S  
MD, DNB, Pathology  
Associate Consultant



**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Mr Bineeth M K MRN : 20100000024165 Gender/Age : MALE , 31y (12/05/1991)

Collected On : 11/03/2023 08:40 AM Received On : 11/03/2023 12:11 PM Reported On : 11/03/2023 01:54 PM

Barcode : 022303110411 Specimen : Whole Blood - ESR Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9400582561

**HEMATOLOGY**

Test	Result	Unit	Biological Reference Interval
<b>Erythrocyte Sedimentation Rate (ESR)</b> (Westergren Method)	06	mm/1hr	0.0-10.0

**Interpretation Notes**

- ESR high - Infections, chronic disorders,, plasma cell dyscrasias.

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

--End of Report--

*Hema S*

Dr. Hema S  
MD, DNB, Pathology  
Associate Consultant

**Note**

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





**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Mr Bineeth M K MRN : 20100000024165 Gender/Age : MALE , 31y (12/05/1991)

Collected On : 11/03/2023 08:40 AM Received On : 11/03/2023 12:19 PM Reported On : 11/03/2023 01:30 PM

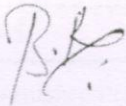
Barcode : 1B2303110018 Specimen : Whole Blood Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9400582561

**NARAYANA HRUDAYALAYA BLOOD CENTRE**

Test	Result	Unit
<b>BLOOD GROUP &amp; RH TYPING</b>		
Blood Group (Column Agglutination Technology)	O	-
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.





**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Mr Bineeth M K MRN : 20100000024165 Gender/Age : MALE , 31y (12/05/1991)

Collected On : 11/03/2023 08:40 AM Received On : 11/03/2023 12:11 PM Reported On : 11/03/2023 02:45 PM

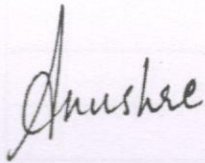
Barcode : 012303110701 Specimen : Plasma Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9400582561

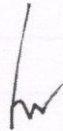
**BIOCHEMISTRY**

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase)	107 H	mg/dL	70 to 99 : Normal 100 to 125 : Pre-diabetes =>126 : Diabetes ADA standards 2020

--End of Report--



Dr. Anushre Prasad  
MBBS,MD, Biochemistry  
Consultant Biochemistry



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

**Note**

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





**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Mr Bineeth M K MRN : 20100000024165 Gender/Age : MALE , 31y (12/05/1991)

Collected On : 11/03/2023 11:31 AM Received On : 11/03/2023 02:13 PM Reported On : 11/03/2023 03:21 PM

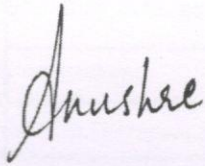
Barcode : 012303111481 Specimen : Plasma Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9400582561

**BIOCHEMISTRY**

Test	Result	Unit	Biological Reference Interval
<b>Post Prandial Blood Sugar (PPBS)</b> (Colorimetric - Glucose Oxidase Peroxidase)	103	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) -> Auto Authorized)



MC-2688





**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Mr Bineeth M K MRN : 20100000024165 Gender/Age : MALE , 31y (12/05/1991)

Collected On : 11/03/2023 08:40 AM Received On : 11/03/2023 12:11 PM Reported On : 11/03/2023 01:54 PM

Barcode : 012303110702 Specimen : Whole Blood Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9400582561

Test	BIOCHEMISTRY		Biological Reference Interval
	Result	Unit	
<b>HBA1C</b>			
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	-	-

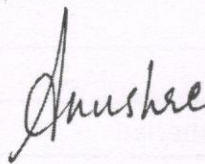
**Interpretation:**

- HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat measurement after 6 months.
- HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.
- Any sample with >15% should be suspected of having a haemoglobin variant.

**--End of Report--**



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



Dr. Anushre Prasad  
MBBS,MD, Biochemistry  
Consultant Biochemistry

**Note**

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





**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Mr Bineeth M K MRN : 20100000024165 Gender/Age : MALE , 31y (12/05/1991)

Collected On : 11/03/2023 08:40 AM Received On : 11/03/2023 12:11 PM Reported On : 11/03/2023 04:40 PM

Barcode : 012303110703 Specimen : Serum Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9400582561

**BIOCHEMISTRY**

Test	Result	Unit	Biological Reference Interval
<b>SERUM CREATININE</b>			
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	<b>1.35 H</b>	mg/dL	0.66-1.25
eGFR (Calculated)	61.7	mL/min/1.73m <sup>2</sup>	Indicative of renal impairment < 60 Note:eGFR is inaccurate for Hemodynamically unstable patients eGFR is not applicable for less than 18 years of age.
<b>Blood Urea Nitrogen (BUN)</b> (Endpoint /Colorimetric – Urease)	19	mg/dL	9.0-20.0
<b>Serum Uric Acid</b> (Colorimetric - Uricase,Peroxidase)	5.7	mg/dL	3.5-8.5
<b>LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)</b>			
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	130	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	83	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	<b>39 L</b>	mg/dL	40.0-60.0
Non-HDL Cholesterol (Calculated)	91.0	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220
LDL Cholesterol (Colorimetric)	<b>75 L</b>	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	16.6	mg/dL	0.0-40.0



Patient Name : Mr Bineeth M K MRN : 20100000024165 Gender/Age : MALE , 31y (12/05/1991)

Cholesterol /HDL Ratio (Calculated) 3.4 - 0.0-5.0

**LIVER FUNCTION TEST(LFT)**

Bilirubin Total (Colorimetric -Diazo Method)	0.86	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.10	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Calculated)	0.76	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	7.60	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.60	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.0	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.54	-	1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	28	U/L	17.0-59.0
SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	22	U/L	<50.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P-nitro Phenyl Phosphate, AMP Buffer)	94	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide ( Szasz Method))	15	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.

**THYROID PROFILE (T3, T4, TSH)**

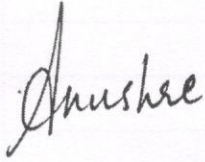
Tri Iodo Thyronine (T3) (Enhanced Chemiluminescence)	2.72 H	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminescence)	8.78	µg/dl	5.53-11.0



Patient Name : Mr Bineeth M K MRN : 2010000024165 Gender/Age : MALE , 31y (12/05/1991)

TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminescence) 3.255  $\mu$ IU/mL 0.4-4.049

--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, -> Auto Authorized)  
(LFT, -> Auto Authorized)  
(Uric Acid, -> Auto Authorized)  
(Blood Urea Nitrogen (Bun) -> Auto Authorized)





**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Mr Bineeth M K MRN : 20100000024165 Gender/Age : MALE , 31y (12/05/1991)

Collected On : 11/03/2023 08:40 AM Received On : 11/03/2023 12:09 PM Reported On : 11/03/2023 12:46 PM

Barcode : 032303110094 Specimen : Urine Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9400582561

**CLINICAL PATHOLOGY**

Test	Result	Unit
Urine For Sugar (Fasting) (Enzyme Method (GOD POD))	Not present	-

--End of Report--

*Hema S*

Dr. Hema S  
MD, DNB, Pathology  
Associate Consultant

**Note**

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





**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Mr Bineeth M K MRN : 20100000024165 Gender/Age : MALE , 31y (12/05/1991)

Collected On : 11/03/2023 08:40 AM Received On : 11/03/2023 12:09 PM Reported On : 11/03/2023 01:05 PM

Barcode : 032303110094 Specimen : Urine Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9400582561

**CLINICAL PATHOLOGY**

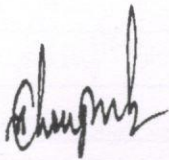
Test	Result	Unit	Biological Reference Interval
<b>URINE ROUTINE &amp; MICROSCOPY</b>			
<b>PHYSICAL EXAMINATION</b>			
Colour	STRAW	-	-
Appearance	Clear	-	-
<b>CHEMICAL EXAMINATION</b>			
pH(Reaction) (pH Indicator Method)	5.5	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.025	-	1.002 - 1.030
Protein (Automated 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
<b>MICROSCOPIC EXAMINATION</b>			
Pus Cells	0.7	/hpf	0-5



Patient Name : Mr Bineeth M K MRN : 20100000024165 Gender/Age : MALE , 31y (12/05/1991)

RBC	0.5	/hpf	0-4
Epithelial Cells	0.1	/hpf	0-6
Crystals	0.0	/hpf	0-2
Casts	0.02	/hpf	0-1
Bacteria	2.2	/hpf	0-200
Yeast Cells	0.0	/hpf	0-1
Mucus	Not Present	-	Not Present

--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.





**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Mr Bineth M K MRN : 2010000024165 Gender/Age : MALE , 31y (12/05/1991)

Collected On : 11/03/2023 11:31 AM Received On : 11/03/2023 02:02 PM Reported On : 11/03/2023 02:28 PM

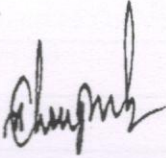
Barcode : 032303110272 Specimen : Urine Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9400582561

**CLINICAL PATHOLOGY**

Test	Result	Unit
<b>Urine For Sugar (Post Prandial)</b> (Enzyme Method (GOD POD))	Not Present	-

--End of Report--



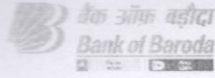
Dr. Sudarshan Chougule  
MBBS, MD, Pathology  
Consultant & Head - Hematology & Flow Cytometry

**Note**

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







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	BINEETH M K
DATE OF BIRTH	12-05-1991
PROPOSED DATE OF HEALTH CHECKUP FOR EMPLOYEE SPOUSE	10-12-2022
BOOKING REFERENCE NO.	22D127860100031692S
SPOUSE DETAILS	
EMPLOYEE NAME	MS. V SHAVLY
EMPLOYEE EC NO.	127860
EMPLOYEE DESIGNATION	SMS CREDIT PROCESSING
EMPLOYEE PLACE OF WORK	BENGALURU,RO BENGALURU SOUTH
EMPLOYEE BIRTHDATE	25-03-1994

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 **25-11-2022** till **31-03-2023**. 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	MR: Bineeth
---------------	-------------

Employee ID	127860
-------------	--------

Age	31 yr
-----	-------

Gender	male
--------	------

Date	11/3/23
------	---------

Name of center	NH SARJAPUR
----------------	-------------

City	Bangalore
------	-----------

**BASIC PARAMETERS:**

Height (in mts)	178cm
Weight (in Kgs)	88.6 kg
BMI	

Waist circumference (in cms)	94cm
Hip circumference (in cms)	100cm
Waist-to-hip ratio	

Systolic BP	140/96
Diastolic BP	

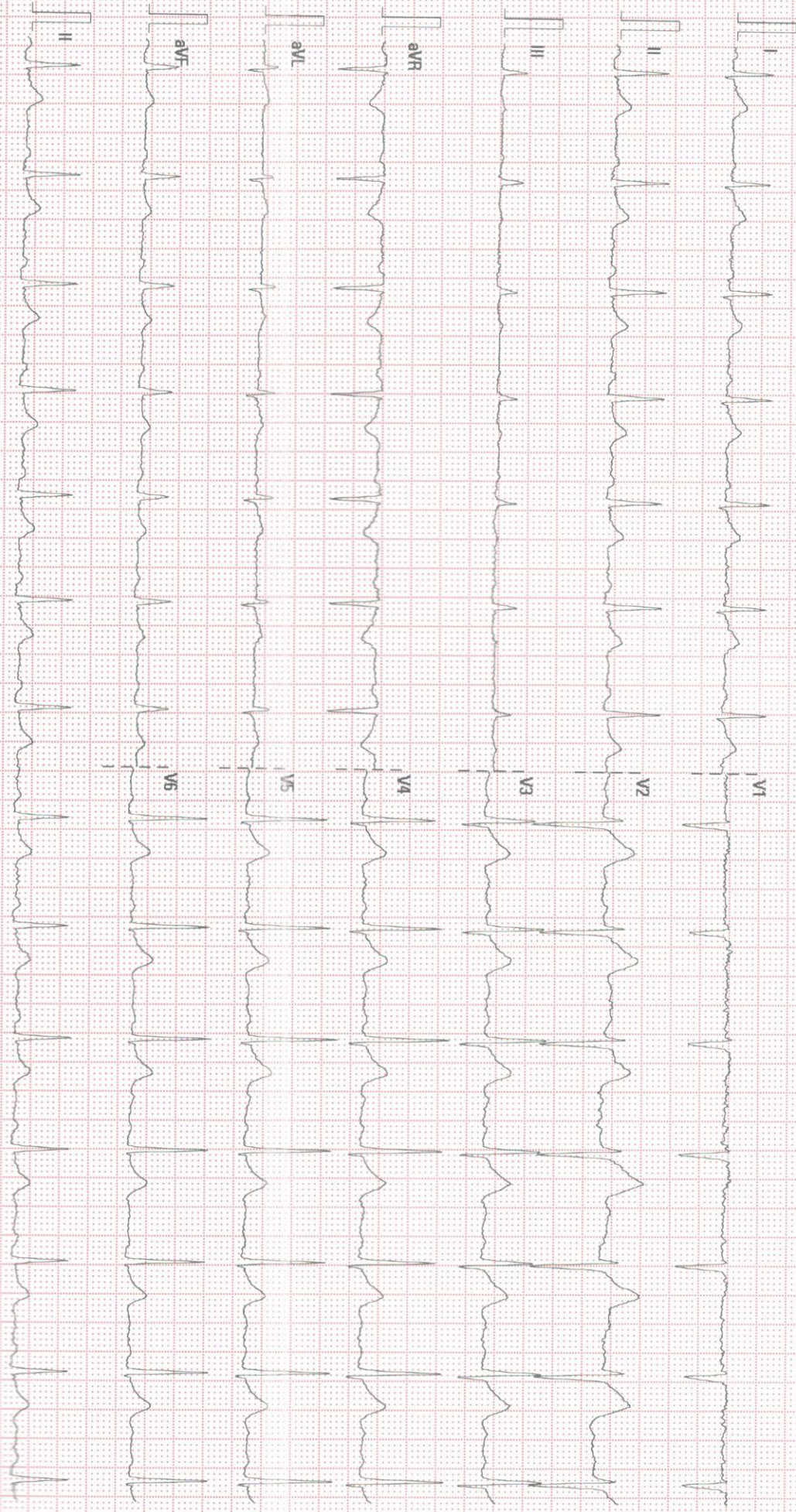




ID: 201-24165  
Name: MILBINEETH  
Age: 31 Years  
Gender: Male

11-03-2023 10:31:22

Vent. Rate	80 bpm	Sinus rhythm
PR Interval	156 ms	Normal ECG
QRS Duration	82 ms	
QT/QTc Interval	362/397 ms	Unconfirmed Diagnosis
P/QRS/T Axes	58/51/42 deg	
RV5/SV1	1.626/0.199 mV	
RV5+SV1	2.425 mV	
QTc/Hodges		



25 mm/s 10 mm/mV 50 Hz BDR 35 Hz

MANAYAMA MISC. SAKUNTHI

02 04 00 V20 4 X

04 PM 1300 1300



## Package Details

<b>Patient Name :</b> Mr Bineeth M K, 20100000024165, male, 31y 9m
<b>Package Name :</b> EHP Mediwheel Full Body Health checkup Below 40 Male
<b>Start Date :</b> 11/03/2023 08:25 <b>End Date :</b> 12/03/2023 08:25
<b>Generated By :</b> Hemanth Kumar
<b>Generated On :</b> 11-03-2023 08:26

Service Name	Ordered Date	Service Center	Consultant	Qty	Explicit
CONSULTATION - FIRST VISIT	11/03/2023 08:25 AM	OPD-2F	Dr. Sharma Vasant Kumar	1	No
USG ABDOMEN	11/03/2023 08:25 AM	ULTRA SOUND-2F	Dr. Sharma Vasant Kumar	1	No
XRAY CHEST PA	11/03/2023 08:25 AM	X-RAY	Dr. Sharma Vasant Kumar	1	No
ECHO COLOR DOPPLER	11/03/2023 08:25 AM	ECHO-2F	Dr. Sharma Vasant Kumar	1	No
TREADMILL TEST	11/03/2023 08:25 AM	OPD-2F	Dr. Sharma Vasant Kumar	1	No
ECG	11/03/2023 08:25 AM	OPD-2F	Dr. Sharma Vasant Kumar	1	No
BLOOD UREA NITROGEN (BUN)	11/03/2023 08:25 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
URIC ACID	11/03/2023 08:25 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
THYROID PROFILE (T3, T4, TSH)	11/03/2023 08:25 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
LIVER FUNCTION TEST (LFT)	11/03/2023 08:25 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
SERUM CREATININE	11/03/2023 08:25 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
LIPID PROFILE (CHOL, TRIG, HDL, LDL, VLDL)	11/03/2023 08:25 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
HBA1C	11/03/2023 08:25 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
URINE FOR SUGAR (FASTING)	11/03/2023 08:25 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
URINE FOR SUGAR (POST PRANDIAL)	11/03/2023 08:25 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
POST PRANDIAL BLOOD SUGAR (PPBS)	11/03/2023 08:25 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
FASTING BLOOD SUGAR (FBS)	11/03/2023 08:25 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
BLOOD GROUP & RH TYPING	11/03/2023 08:25 AM	NARAYANA HRUDAYALAYA BLOOD CENTRE	Dr. Sharma Vasant Kumar	1	No
STOOL ROUTINE EXAMINATION	11/03/2023 08:25 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
URINE ROUTINE & MICROSCOPY	11/03/2023 08:25 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
ERYTHROCYTE SEDIMENTATION RATE (ESR)	11/03/2023 08:25 AM	HEMATOLOGY	Dr. Sharma Vasant Kumar	1	No



140/96mmHg

HT: 178cm  
 WT: 88.6kg  
 HR: 88/cut

waist: 94cm  
 Hip: 100cm



Service Name	Ordered Date	Service Center	Consultant	Qty	Explicit
COMPLETE BLOOD COUNT (CBC)	11/03/2023 08:25 AM	HEMATOLOGY	Dr. Sharma Vasant Kumar	1	No



11-03-2023 08:26



## TRANS-THORACIC ECHO REPORT

**Patient MRN : 201-24165** **Date : 11.03.2023**  
**Patient Name : Mr.BINEETH M K** **Age/Gender : 31 yrs/male**

**M-MODE / 2D MEASUREMENTS**

LVEF (>55)% : 60%	LVID(d) (40-56)mm : 47mm	LVID (s) mm : 32mm
TAPSE (>16) mm : 20mm	IVS (d) (6-10)mm : 10mm	LV-EDV ml : --
LA (<39) mm : 31mm	PWD (d) (6-10)mm : 10 mm	LV-ESV ml : --
RA (<44)mm : 32mm	RV (<35) mm : 27mm	BSA m <sup>2</sup> : --

**DOPPLER MEASUREMENTS**

**MITRAL VALVE** : E/A - 0.7/0.6 M/S, NORMAL LV DIASTOLIC FUNCTION, MR-TRIVIAL  
**AORTIC VALVE** : PG 4 MMHG /AR-TRIVIAL  
**TRICUSPID VALVE** : TR -TRIVIAL  
**PULMONARY VALVE** : PG - 4 MMHG  
**PA PRESSURE** : PASP- 20 MMHG/ NORMAL PA PRESSURE.

**FINDINGS**

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

**VALVES**

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

**CHAMBERS**

**LV** : NORMAL SIZED, NORMAL LV SYSTOLIC FUNCTION.  
**RV** : NORMAL SIZED, NORMAL RV FUNCTION.  
**RWMA** : NO RWMA  
**LVOT** : NORMAL  
**LEFT ATRIUM** : NORMAL SIZED  
**RIGHT ATRIUM** : NORMAL SIZED





**SEPTAE**

**IVS** : INTACT

**IAS** : INTACT

**ARTERIES & VEINS**

**AORTA** : AORTIC ANNULUS - 16 MM, ASCENDING AORTA- 27 MM,  
NORMAL ARCH NORMAL SIZED.

**PULMONARY ARTERY** : NORMAL

**IVC, SVC & CS** : IVC – 14 MM, NORMAL SIZED, COLLAPSING, NORMAL RA PRESSURE.

**PULMONARY VEINS** : NORMAL

**PERICARDIUM** : NORMAL

**VEGETATION / THROMBUS / TUMOR**: NIL

**OTHER FINDINGS:**

SINUS RHYTHM- 80 BPM  
NO PREVIOUS ECHO REPORT

**CONCLUSION**

NORMAL CHAMBER DIMENSIONS  
NORMAL PA PRESSURE  
NO RWMA  
NORMAL LV SYSTOLIC FUNCTION  
LVEF:- 55-60%

  
CHANDANA V  
CARDIAC SONOGRAPHER



Patient Name : Mr.bineeth  
Age : 31 Years  
Referring Doctor : PKG

Patient ID :201-24165  
Sex : male  
Date : 11.03.2023

**ULTRASOUND ABDOMEN AND PELVIS**

**FINDINGS:**

**Liver is mildly enlarged in size (15.7 cm)**, 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 diffuse wall thickening, wall thickness measures 7.1MM**

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

**Spleen** is normal in size (11.2 cm), shape, contour and echopattern. No evidence of mass or focal lesions.

**Right Kidney** is normal in size (measures 10.2 cm in length & 1.1 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 10.6 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.

**Prostate** is normal in echopattern and size, measures 2.2 x2.9 x3.2 cm (Volume =11.2cc).

**Fluid** - There is no ascites or pleural effusion.

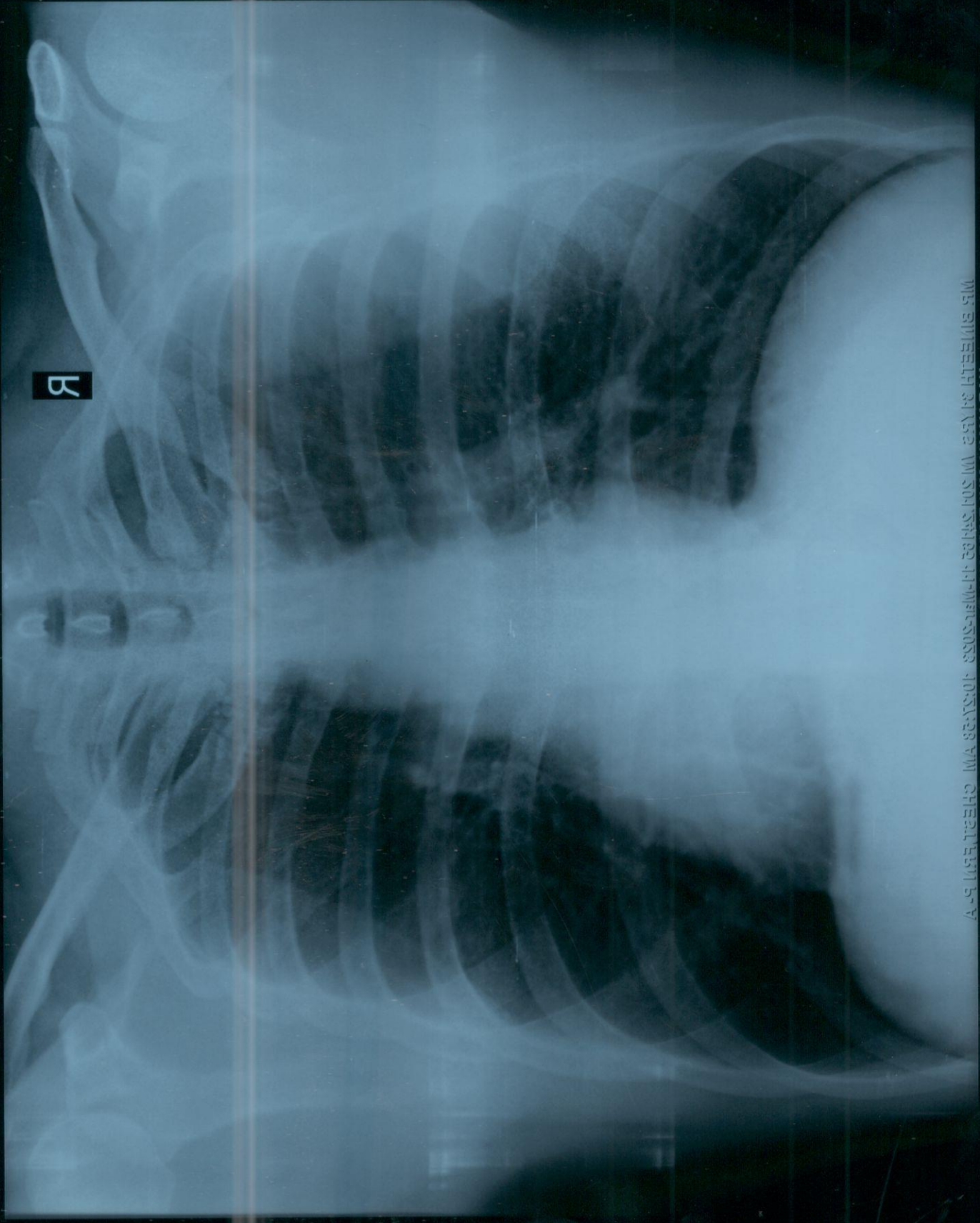
**IMPRESSION:**

- MILD HEPATOMEGALY
- ACALCULUS CHOLECYSTITIS

  
**Dr. Ananthalakshmi.S**  
Sonologist



NARAYANA MULTISPECIALTY CLINIC, SARJAPUR ROAD  
MIR BHADESHI 34 YRS. M. S. 11/11/2022 10:52:58 AM CHEST FRONT PA



R