Patient Name: Mrs PRAPIT BARMAN BOSE MRN: 20010000072834 Gender/Age: FEMALE, 34y (31/05/1989)

Collected On: 28/10/2023 08:57 AM Received On: 28/10/2023 11:03 AM Reported On: 28/10/2023 12:02 PM

Barcode: 012310280728 Specimen: Serum Consultant: Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9836626757

# **BIOCHEMISTRY**

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.55	mg/dL	0.52-1.04
eGFR (Calculated)	126.6	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)	9	mg/dL	7.0-17.0
Serum Uric Acid (Colorimetric - Uricase,Peroxidase)	4.4	mg/dL	2.5-6.2
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	163	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	145	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	26 L	mg/dL	40.0-60.0
Non-HDL Cholesterol (Calculated)	137.0 H	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220
LDL Cholesterol (Colorimetric)	124 L	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	29.0	mg/dL	0.0-40.0

Patient Name: Mrs PRAPIT BARMAN BOSE MRN: 2	20010000072834	Gender/Age : FEMALE ,	34y (31/05/1989)
Cholesterol /HDL Ratio (Calculated)	6.3 H	-	0.0-5.0
THYROID PROFILE (T3, T4, TSH)			
Tri lodo Thyronine (T3) (Enhanced Chemiluminesence)	1.14	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminesence)	8.62	μg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminesence)	1.611	μIU/mL	> 18 Year(s): 0.4 -4.5 Pregnancy: 1st Trimester: 0.129-3.120 2nd Trimester: 0.274-2.652 3rd Trimester: 0.312-2.947

## **Interpretation Notes**

• TSH levels are subjected to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm. The variation is of the order of 50%, hence time of the day has influence on the measured serum TSH concentrations. Alteration in concentration of Thyroid hormone binding protein can profoundly affect Total T3 and/or Total T4 levels especially in pregnancy and in patients on steroid therapy. Unbound fraction ( Free,T4 /Free,T3) of thyroid hormone is biologically active form and correlate more closely with clinical status of the patient than total T4/T3 concentration.

# LIVER FUNCTION TEST(LFT)

Bilirubin Total (Colorimetric -Diazo Method)	0.55	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.00	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Calculated)	0.55	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)	4.30	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.41	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.27	-	1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	34	U/L	14.0-36.0
<b>SGPT (ALT)</b> (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	33	U/L	<35.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P- nitro Phenyl Phosphate, AMP Buffer)	67	U/L	38.0-126.0

Patient Name: Mrs PRAPIT BARMAN BOSE MRN: 20010000072834 Gender/Age: FEMALE, 34y (31/05/1989)

Gamma Glutamyl Transferase (GGT) (Multipoint 68 H U/L 12.0-43.0

Rate - L-glutamyl-p-nitroanilide (Szasz Method))

#### **Interpretation Notes**

• Indirect Bilirubin result is a calculated parameter (Indirect Bilirubin = Total Bilirubin - Direct Bilirubin).
Indirect bilirubin result includes the delta bilirubin fraction also. Delta Bilirubin is the bilirubin which is covalently bound to albumin.
Delta Bilirubin is not expected to be present in healthy adults or neonates.

# -- End of Report-

Dr. Anushre Prasad MBBS,MD, Biochemistry

Consultant Biochemistry

#### Note

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

(Lipid Profile, -> Auto Authorized)

(, -> Auto Authorized)

(CR, -> Auto Authorized)

(Uric Acid, -> Auto Authorized)

(Blood Urea Nitrogen (Bun) -> Auto Authorized)

1 .

Mrs. Latha B S

MSc, Mphil, Biochemistry

Incharge, Consultant Biochemistry





Employee Name	Mrs PRapti barreau bose.
Day.	
Employee ID	6-27-3
Age	34
Gender	Pemale
Date	28-10,23
Name of center	NH Sanjapura
City	Dengalore
BASIC PARAMTERS:	
	16 C C
Height (in mts)	165 Cm 85-1 1cg
Height (in mts) Weight (in Kgs) BMI	165 Cm 85-1 1cg
Height (in mts) Weight (in Kgs) BMI	
Height (in mts) Weight (in Kgs) BMI Waist circumference	(in cms) 96 Cm
Height (in mts) Weight (in Kgs) BMI Waist circumference Hip circumference (ir	(in cms) 96 Cm
Height (in mts) Weight (in Kgs) BMI Waist circumference Hip circumference (ir	(in cms) 96 Cm
Height (in mts) Weight (in Kgs) BMI Waist circumference Hip circumference (in Waist-to-hip ratio	(in cms) 96 Cm n cms) 105 Cm
Height (in mts) Weight (in Kgs) BMI Waist circumference Hip circumference (in Waist-to-hip ratio	(in cms) 96 Cm n cms) 105 Cm
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Height (in mts) Weight (in Kgs) BMI Waist circumference Hip circumference (in Waist-to-hip ratio	(in cms) 96 Cm n cms) 105 Cm

# Package Details



Patient Name: Mrs PRAPIT BARMAN BOSE, 20010000072834, female, 34y 4m

Package Name: EHP Mediwheel Full Body Health checkup Below 40 Female

Start Date: 28/10/2023 08:49 End Date: 29/10/2023 08:49

Generated By: Bhuvaneshwari B C Generated On: 28-10-2023 08:49

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Multis	peciality	Clinic
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Unit of Narayana Health

Service Name	Ordered Date	Service Center	Consultant	Qty	Evalie's
PAP SMEAR	28/10/2023 08:49 AM	CYTOLOGY	Dr. Sharma Vasant Kumar	1	Explicit No
CONSULTATION - FIR: VISIT	28/10/2023 08:49 AM	OPD-2F	Dr. Sharma Vasant Kumar	1	No
CONSULTATION - FIRS	28/10/2023 08:49 AM	OPD-2F	Dr. Jyoti Rajesh	1	No
USG ABDOMEN	28/10/2023 08:49 AM	ULTRA SOUND-2F	Dr. Sharma Vasant Kumar	1	No
ECHÓ COLOR DOPPLE	B) 28/10/2023 08:49 AM	ECHO-2F	Dr. Sharma Vasant Kumar	1	No
KRAY CHEST PA	28/10/2023 08:49 AM	X-RAY	Dr. Sharma Vasant Kumar	1	No
READMILL TEST	28/10/2023 08:49 AM	OPD-2F	Dr. Sharma Vasant Kumar	1	No
ĆG )	28/10/2023 08:49 AM	OPD-2F	Dr. Sharma Vasant Kumar	1	No
LOOD UREA IITROGEN (BUN)	28/10/2023 08:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
RIC ACID	28/10/2023 08:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
VER FUNCTION TEST FT)	28/10/2023 08:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
ERUM CREATININE	28/10/2023 08:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
IYROID PROFILE (T3, I, TSH)	28/10/2023 08:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
PID PROFILE (CHOL, RIG,HDL,LDL,VLDL)	28/10/2023 08:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
BA1C	28/10/2023 08:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
RINE FOR SUGAR ASTING)	28/10/2023 08:49 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
RINE FOR SUGAR OST PRANDIAL)	28/10/2023 08:49 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
STING BLOOD GAR (FBS)	28/10/2023 08:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant Kumar	1	No
OST PRANDIAL OOD SUGAR (PPBS)	28/10/2023 08:49 AM	BIOCHEMISTRY	Dr. Sharma Vasant	1	No
OOD GROUP & RH	28/10/2023 08:49 AM	NARAYANA HRUDAYALAYA BLOOD CENTRE	Dr. Sharma Vasant	1	No
OOL ROUTINE	28/10/2023 08:49 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant Kumar	1	No
CROSCOPY	28/10/2023 08:49 AM	CLINICAL PATHOLOGY	Dr. Sharma Vasant	1	No

Narayana Clinic

Narayana Clinic

Narayana Clinic

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Narayana Clinic

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Narayana Hrudayalaya Limited

Placetve HDFC Bank, 83/3, Doddakanneli, Sarjapura Main Road,

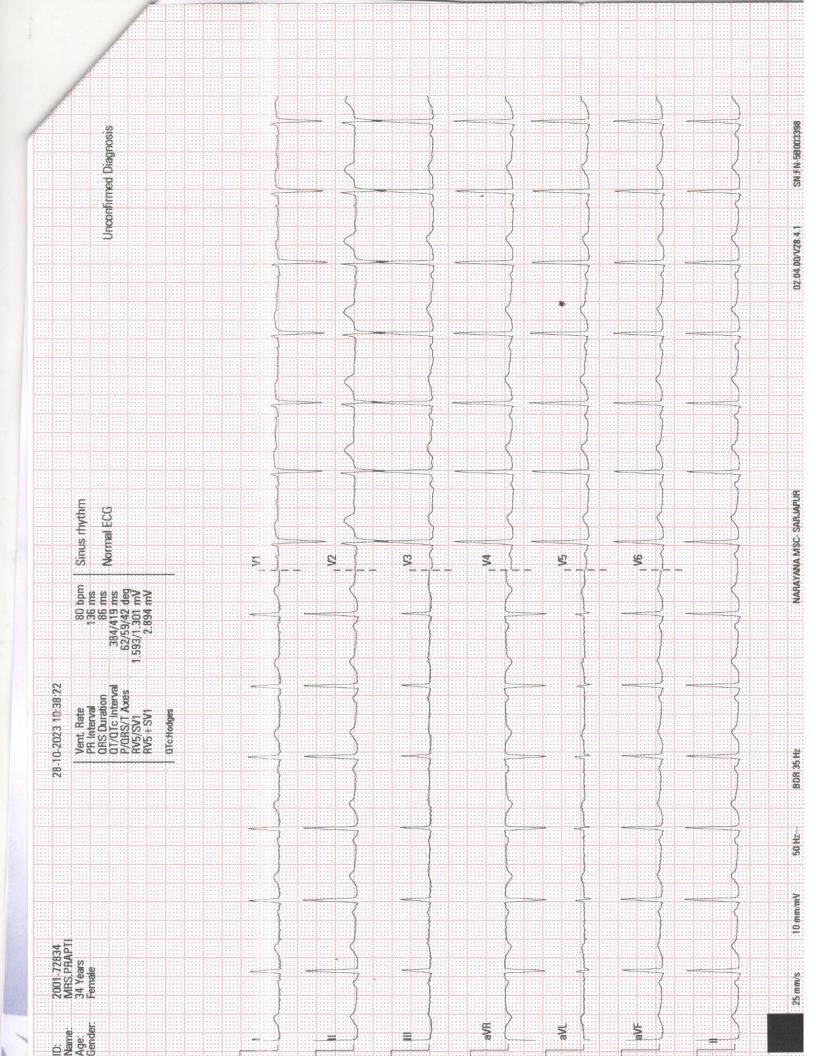
Varthur Hobli, Bangalore - 560035

Tel: + 91 88844 31319

Tel: + 91 88844 31319

Tel: + 91 88844 31319, Email: info.sarjapura@narayanahealth.org





# ng Confirmed Request(bobE47014), Package Code-PKG10000249, Beneficiary Code-60273

s@mediwheel.in>

mfo.sarjapur@narayanahealth.org> re@mediwheel.in <customercare@mediwheel.in>

This email originated outside of Narayana Health domain. Links and attachments cannot be verified as authentic. Do not share personal/organisational data including ords or act based on the content of the email, unless you have verified the authenticity of the sender and email address thoroughly.

# 011-41195959 Email:wellness@mediwheel.in

Hi Narayana Multispeciality Clinic,

Diagnostic/Hospital Location: 83/3 Doddakanneli, Sarjapur, Main Road, Near Wipro Gate-560035, City: Bangalore

We have received the confirmation for the following booking .

Beneficiary

: PKG10000249

Name

Beneficiary Name

: MRS. BARMAN PRAPTI

Member Age

Member Gender : Female

Member Relation: Employee

Package Name : Mediwheel Metro Full Body Health Checkup Female Below 40

Location

: BANGALORE, Karnataka-560011

Contact Details : 8420912006

**Booking Date** 

Appointment

: 26-09-2023

Date

: 28-10-2023

#### Instructions to undergo Health Check:

- 1. Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
- 2. During fasting time do not take any kind of medication, alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning.
- 3. Bring urine sample in a container if possible (containers are available at the Health Check
- 4. Please bring all your medical prescriptions and previous health medical records with you.
- 5. Kindly inform the health check reception in case if you have a history of diabetes and cardiac problems.

#### For Women:

- 1. Pregnant Women or those suspecting are advised not to undergo any X-Ray test.
- 2. It is advisable not to undergo any Health Check during menstrual cycle.

We request you to facilitate the employee on priority.

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# TRANS-THORACIC ECHO REPORT

Patient MRN : 2001-72834

Date: 28.10.2023

Patient Name: Ms.PRAPTI BARMAN

Age/Gender: 34 yrs/Female

M-MODE / 2D MEASUREMENTS

LVEF (>55)%

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

LVID (s) mm : 320mm

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

IVS (d) (6-10)mm

: 10mm

LV-EDV ml : --

LA (<39) mm

: 27mm

PWD (d) (6-10)mm

: 9mm

LV-ESV ml :--

RA (<44)mm

: 32mm

RV (<35) mm

: 25mm

BSA m2:-

**DOPPLER MEASUREMENTS** 

MITRAL VALVE

: E/A - 0.7/0.5 M/S, NORMAL LV DIASTOLIC FUNCTION, MR-TRIVIAL

**AORTIC VALVE** 

: PG -5 MMHG/AR-TRIVIAL

TRICUSPID VALVE

: TR -TRIVIAL

PULMONARY VALVE : PG -2 MMHG

PA PRESSURE

: PASP-18 MMHG/ NORMAL PA PRESSURE.

**FINDINGS** 

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

**VALVES** 

MITRAL

: NORMAL

**AORTIC** 

: NORMAL

**TRICUSPID** 

: NORMAL

PULMONARY

: NORMAL

**CHAMBERS** 

: NORMAL SIZED, NORMAL LV SYSTOLIC FUNCTION.

RV

: NORMAL SIZED, NORMAL RV FUNCTION.

**RWMA** 

: NO RWMA

LVOT

: NORMAL

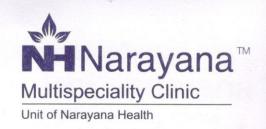
LEFT ATRIUM

: NORMAL SIZED

**RIGHT ATRIUM** 

: NORMAL SIZED





**SEPTAE** 

**IVS** 

: INTACT

IAS

: INTACT

**ARTERIES & VEINS** 

**AORTA** 

: AORTIC ANNULUS- 17 MM, ASCENDING AORTA- 28 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-71 BPM NO PREVIOUS ECHO REPORT

CONCLUSION

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

> CHANDANA V CARDIAC SONOGRAPHER

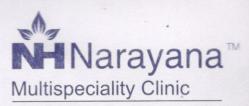
Registered Office: 258/A Rommacandra Industrial Area Anakal Taluk Roma



Mx Prapit Borman 200172834

# TO WHOMSOVER IT MAY CONCERN

	^	Rarman Bunc	
I hereby give a conse	ent prapti	(Patient Name)	201-72834
		ce Stool routine	
(ECG/ECHO/Doppler	/TMT/X-Ray/Inv	estigation/Consultat	on against
Package/Health Che	ckup) <u>Med</u>	ibbed below 4	6 (Package Name/HC
Name) against Invoice	e number <u>J</u>	A201423002048	8
dated_ 2811012	<u> </u>		
W. C.			
Patient Sign	Dept Sign	Narayana Clinic A Unit of NH Integrat Unit Ho Above HDFC Bank, 83/3, Doddak Above HDFC Bank, 83/3, Doddak	ead Sign/Seal
	But	A Unit of NH Integrated Doddak	annell
8420912006	247	A Unit of NH Intes.  Above HDFC Bank, 83/3, Doddak  Above HDFC	9
Mobile Number	EC Number	Phone EC Nu	mber



: Mrs. PRAPTI BARMAN BOSE **Patient Name** 

:34 Years Age

: PKG Referring Doctor

Unit of Narayana Health Patient ID :2001-72834

Sex

: Female

Date

:28.10.2023

# ULTRASOUND ABDOMEN AND PELVIS

# FINDINGS:

Liver is mildly enlarged in size 17cm and shows mild diffuse increase in echogenicity. No intra or extra hepatic biliary duct dilatation. No focal lesions.

Portal vein is normal in size, course and caliber. CBD is not dilated.

Gall bladder is normal without evidence of calculi, wall thickening or pericholecystic fluid.

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

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

Right Kidney is normal in size (measures 12.3 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 13.0 cm in length & 1.6cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Retroperitoneum - Obscured by bowel gas.

Urinary Bladder is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

Uterus is anteverted and normal in size, measures 7.6 X 4.0 X 5.5cm. Myometrial and endometrial echoes are normal. Endometrium measures -- 10mm. Endometrial cavity is empty.

Both ovaries are normal in size and echopattern.

Right ovary: measures 2.7 X 1.7 cm. Left ovary: measures 2.9 X 2.0 cm.

Both adnexa: Normal. No mass is seen.

There is no ascites or pleural effusion.

# **IMPRESSION:**

GRADE I FATTY LIVER WITH MILD HEPATOMEGALY

Marayana Clinic

Above HDFC Bank, 80/3, 10 (A Unit of re-Sarjapura Mn Rd, Varthur Hobli, Bangal Phone: 88844 31319

> Dr B M Seshadri MDRD Consultant Radiologist

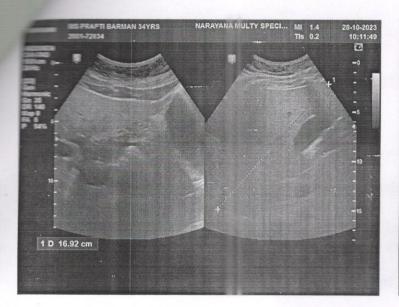


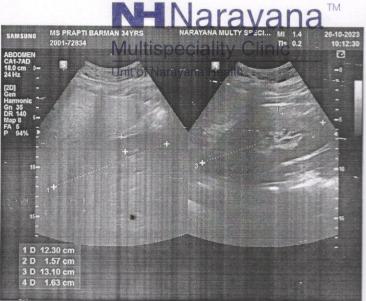
Narayana Hrudayalaya Limited

Above HDFC Bank, 83/3, Doddakanneli, Sarjapura Main Road. Varthur Hobli, Bangalore - 560035

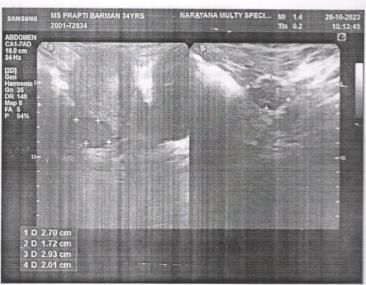
Tel: + 91 88844 31319, Email: info.sarjapura@narayanahealth.org

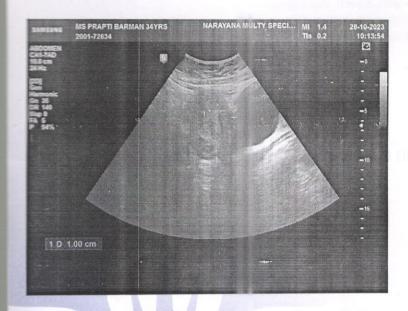
Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099













Patient Name: Mrs PRAPIT BARMAN BOSE MRN: 20010000072834 Gender/Age: FEMALE, 34y (31/05/1989)

Collected On: 28/10/2023 08:57 AM Received On: 28/10/2023 11:03 AM Reported On: 28/10/2023 11:29 AM

Barcode: 022310280434 Specimen: Whole Blood Consultant: Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9836626757

# **HEMATOLOGY**

Test	Result	Unit	<b>Biological Reference Interval</b>
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	12.2	g/dL	12.0-15.0
Red Blood Cell Count (Electrical Impedance)	4.33	million/μl	3.8-4.8
PCV (Packed Cell Volume) / Hematocrit (Calculated)	37.1	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Derived)	85.5	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	28.2	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	32.9	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	14.9 H	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	273	$10^3/\mu$ L	150.0-450.0
Mean Platelet Volume (MPV)	9.8	fL	7.0-11.7
Total Leucocyte Count(WBC) (Electrical Impedance)	8.6	$10^3/\mu$ L	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	58.1	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	32.6	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	5.1	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	3.7	%	1.0-6.0

Patient Name : Mrs PRAPIT BARMAN BOSE	MRN: 20010000072834	Gender/Age : FEMAL	.E , 34y (31/05/1989)
Basophils (VCS Technology Plus Microscopy)	0.5	%	0.0-2.0
Absolute Neutrophil Count (Calculated)	5.0	x10 <sup>3</sup> cells/μl	2.0-7.0
Absolute Lymphocyte Count (Calculated)	2.81	x10 <sup>3</sup> cells/μl	1.0-3.0
Absolute Monocyte Count (Calculated)	0.44	x10 <sup>3</sup> cells/μl	0.2-1.0
Absolute Eosinophil Count (Calculated)	0.32	x10 <sup>3</sup> cells/μl	0.02-0.5
Absolute Basophil Count (Calculated)	0.05	-	-

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

#### **Interpretation Notes**

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

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. Shalini K S

DCP, DNB, Pathology

Consultant

Patient Name: Mrs PRAPIT BARMAN BOSE MRN: 20010000072834 Gender/Age: FEMALE, 34y (31/05/1989)

## Note

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





Patient Name: Mrs PRAPIT BARMAN BOSE MRN: 20010000072834 Gender/Age: FEMALE, 34y (31/05/1989)

Collected On: 28/10/2023 08:57 AM Received On: 28/10/2023 11:03 AM Reported On: 28/10/2023 11:37 AM

Barcode: 012310280726 Specimen: Plasma Consultant: Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9836626757

#### **BIOCHEMISTRY**

TestResultUnitBiological Reference IntervalFASTING BLOOD GLUCOSE (FBG) (Colorimetric - Glucose Oxidase Peroxidase)83mg/dL70 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 GLUCOSE (FBG) -> Auto Authorized)





Final Report

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

Patient Name: Mrs PRAPIT BARMAN BOSE MRN: 20010000072834 Gender/Age: FEMALE, 34y (31/05/1989)

Collected On: 28/10/2023 08:57 AM Received On: 28/10/2023 11:03 AM Reported On: 28/10/2023 11:47 AM

Barcode: 1B2310280020 Specimen: Whole Blood Consultant: Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9836626757

# NARAYANA HRUDAYALAYA BLOOD CENTRE

Test Result Unit

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

Blood Group (Column Agglutination Technology)

RH Typing (Column Agglutination Technology) Positive

-- End of Report-

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

## Note

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





Patient Name: Mrs PRAPIT BARMAN BOSE MRN: 20010000072834 Gender/Age: FEMALE, 34y (31/05/1989)

Collected On: 28/10/2023 08:57 AM Received On: 28/10/2023 11:03 AM Reported On: 28/10/2023 11:49 AM

Barcode: 012310280727 Specimen: Whole Blood Consultant: Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9836626757

#### **BIOCHEMISTRY**

Test	Result	Unit	<b>Biological Reference Interval</b>
HBA1C			
HbA1c (HPLC NGSP Certified)	5.5	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: => 6.5 ADA standards 2020
Estimated Average Glucose (Calculated)	111.15	-	-

#### Interpretation:

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

# -- End of Report-

Mrs. Latha B S

MSc, Mphil, Biochemistry

Incharge, Consultant Biochemistry

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry

#### Note

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





Patient Name: Mrs PRAPIT BARMAN BOSE MRN: 20010000072834 Gender/Age: FEMALE, 34y (31/05/1989)

Collected On: 28/10/2023 08:57 AM Received On: 28/10/2023 10:54 AM Reported On: 28/10/2023 11:31 AM

Barcode: 032310280121 Specimen: Urine Consultant: Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9836626757

# **CLINICAL PATHOLOGY**

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Colour	STRAW	-	-
Appearance	Slightly Turbid	-	-
CHEMICAL EXAMINATION			
pH(Reaction) (pH Indicator Method)	5.0	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.022	-	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)	Present +	-	Not Present
Blood Urine (Peroxidase Reaction)	Not Present	-	Not Present
Nitrite (Gries Method)	Not Present	-	Not Present

# MICROSCOPIC EXAMINATION

Patient Name: Mrs PRAPIT BARMAN BOSE	MRN: 20010000072834	Gender/Age : FEMA	ALE , 34y (31/05/1989)
Pus Cells	9.8	/hpf	0-5
RBC	1.8	/hpf	0-4
Epithelial Cells	7.9	/hpf	0-6
Crystals	0.0	/hpf	0-2
Casts	0.02	/hpf	0-1
Bacteria	196.7	/hpf	0-200
Yeast Cells	0.2	/hpf	0-1
Mucus	Not Present	-	Not Present

## **Interpretation Notes**

Since the analytical methodology of Urine Microscopy is Flow cytometry based and FDA approved the results of automated urine
microscopy which includes RBCs, WBCs Epithelial cells etc are being reported in decimal fraction. Rounding off the value to
nearest whole number is suggested.

Dr. Shalini K S

DCP, DNB, Pathology

Consultant

## **CLINICAL PATHOLOGY**

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

-- End of Report-

Patient Name: Mrs PRAPIT BARMAN BOSE MRN: 20010000072834 Gender/Age: FEMALE, 34y (31/05/1989)

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: Mrs PRAPIT BARMAN BOSE MRN: 20010000072834 Gender/Age: FEMALE, 34y (31/05/1989)

Collected On: 28/10/2023 08:57 AM Received On: 28/10/2023 11:03 AM Reported On: 28/10/2023 11:37 AM

Barcode: 012310280726 Specimen: Plasma Consultant: Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9836626757

#### **BIOCHEMISTRY**

TestResultUnitBiological Reference IntervalFASTING BLOOD GLUCOSE (FBG) (Colorimetric - Glucose Oxidase Peroxidase)83mg/dL70 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 GLUCOSE (FBG) -> Auto Authorized)





Patient Name: Mrs PRAPIT BARMAN BOSE MRN: 20010000072834 Gender/Age: FEMALE, 34y (31/05/1989)

Collected On: 28/10/2023 11:48 AM Received On: 28/10/2023 01:06 PM Reported On: 28/10/2023 01:36 PM

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9836626757

#### **BIOCHEMISTRY**

Test	Result	Unit	<b>Biological Reference Interval</b>
POST PRANDIAL BLOOD GLUCOSE (PPBG)	101	mg/dL	70 to 139 : Normal 140 to 199 : Pre-diabetes =>200 : Diabetes ADA standards 2020
(Colorimetric - Glucose Oxidase Peroxidase)			

-- 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 GLUCOSE (PPBG) -> Auto Authorized)



