

Final Report

Patient Name: Ms Priyanka Roy MRN: 17530000245372 Gender/Age: FEMALE, 27y (01/01/1996)

Collected On: 14/10/2023 08:32 AM Received On: 14/10/2023 08:35 AM Reported On: 14/10/2023 02:03 PM

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9113158440

BLOOD BANK

Test Result Unit

BLOOD GROUP & RH TYPING

RH Typing

Blood Group "O" -

-- End of Report-

Positive

Dr. Mohit Pradhan MBBS, MD Pathology Consultant Pathologist

Note

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



7654-824-365



Final Report

Patient Name: Ms Priyanka Roy MRN: 17530000245372 Gender/Age: FEMALE, 27y (01/01/1996)

Collected On: 14/10/2023 08:32 AM Received On: 14/10/2023 08:35 AM Reported On: 14/10/2023 11:31 AM

Barcode: R42310140026 Specimen: Whole Blood Consultant: Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9113158440

HAEMATOLOGY

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	12.58	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)	40.1	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Derived)	92.7	fL	80.0-100.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	29.1	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	31.4 L	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	12.9	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	210	Thousand / μL	150.0-450.0
Mean Platelet Volume (MPV)	11.99 H	fL	7.0-11.7
Total Leucocyte Count(WBC) (Electrical Impedance)	7.06	Thousand / μL	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	59	%	35.0-66.0
Lymphocytes (VCS Technology Plus Microscopy)	39	%	24.0-44.0
Monocytes (VCS Technology Plus Microscopy)	01 L	%	3.0-6.0
Eosinophils (VCS Technology Plus Microscopy)	01	%	0.0-3.0

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Emergencies **7654-824-365**



Patient Name: Ms Priyanka Roy	MRN: 17530000245372	Gender/Age : FEM/	ALE , 27y (01/01/1996)	
Basophils (VCS Technology Plus N	licroscopy) 00	%	0.0-1.0	
Absolute Neutrophil Count	4.17	-	-	
Absolute Lymphocyte Count	2.75	-	-	
Absolute Monocyte Count	0.07	-	-	
Absolute Eosinophil Count	0.07	-	-	

--End of Report-

Dr. Mohit Pradhan MBBS, MD Pathology Consultant Pathologist

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Collected On: 14/10/2023 08:32 AM Received On: 14/10/2023 08:35 AM Reported On: 14/10/2023 11:30 AM

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9113158440

HAEMATOLOGY

Test Result Unit Biological Reference Interval

Erythrocyte Sedimentation Rate (ESR) 15 H mm/hr 0.0-12.0

(Westergren Method)

-- End of Report-

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Collected On: 14/10/2023 08:32 AM Received On: 14/10/2023 08:35 AM Reported On: 14/10/2023 11:48 AM

Barcode: R12310140032 Specimen: Plasma Consultant: Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9113158440

BIOCHEMISTRY

Test Result Unit Biological Reference Interval

FASTING BLOOD GLUCOSE (FBG) (Hexokinase) 89 mg/dL

Normal: 70-99 Pre Diabetes: 100-125

Diabetes: => 126

(ADA Recommendation 2017)

-- End of Report-

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Barcode: R12310140034 Specimen: Whole Blood Consultant: Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9113158440

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HBA1C			
HbA1c (HPLC NGSP Certified)	4.6	%	Normal: 4.0-5.6 Pre Diabetes: 5.7-6.4 Diabetes: => 6.5 ADA Recommendation 2017
Estimated Average Glucose	85.32	%	-

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-

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7654-824-365



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Collected On: 14/10/2023 08:32 AM Received On: 14/10/2023 08:35 AM Reported On: 14/10/2023 11:52 AM

Barcode: R12310140033 Specimen: Serum Consultant: Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9113158440

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Cholesterol Oxidase/Peroxidase)	173	mg/dL	Desirable: < 200 Borderline: 200-239 High: > 240
Triglycerides (LPL/GK)	170 H	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Dextran Sulphate/ PEG Cholesterol Esterase)	51	mg/dL	40.0-60.0
Non-HDL Cholesterol	122	-	-
LDL Cholesterol (Enzymatic Method (cholesterol Oxidase, Esterase, Peroxidase))	88	mg/dL	Optimal: < 100 Near Optimal: 100-129 Borderline: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	34	mg/dL	<40.0
Cholesterol /HDL Ratio (Calculated)	3.4	-	<4.5
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Caffeine Benzoate)	0.77	mg/dL	0.2-1.0
Conjugated Bilirubin (Direct) (Diazotised Sulphanilic Acid)	0.54 H	mg/dL	0.0-0.2
Unconjugated Bilirubin (Indirect)	0.23	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	7.62	gm/dL	6.4-8.2
Serum Albumin (Bromocresol Purple Dye Binding)	4.40	gm/dL	3.4-5.0
Serum Globulin (Calculated)	3.2	gm/dL	2.0-3.5

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NH Brahmananda Narayana Multispeciality Hospital

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Emergencies **7654-824-365**



Patient Name: Ms Priyanka Roy MRN: 1753000024	5372 Gender/A	ge : FEMALE , 27y (01/01,	/1996)
Albumin To Globulin (A/G)Ratio (Calculated)	1.4	-	1.0-2.1
SGOT (AST) (UV With Pyridoxal-5-phosphate)	36	U/L	15.0-37.0
SGPT (ALT) (UV With Pyridoxal-5-phosphate)	34	U/L	14.0-59.0
Alkaline Phosphatase (ALP) (AMP Buffer)	102	U/L	46.0-116.0
Gamma Glutamyl Transferase (GGT) (GCNA)	48	U/L	5.0-55.0
RENAL PACKAGE - 2 (RFT FASTING)			
FASTING BLOOD GLUCOSE (FBG) (Hexokinase)	87	mg/dL	Normal: 70-99 Pre Diabetes: 100-125 Diabetes: => 126 (ADA Recommendation 2017)
Blood Urea Nitrogen (BUN) (Urease, UV)	9.47	mg/dL	7.0-20.0
SERUM CREATININE			
Serum Creatinine (Jaffe's Kinetic IDMS)	0.65	mg/dL	0.6-1.1
eGFR (Calculated)	109.4	mL/min/1.73m ²	Inductive of Renal Impairment:<60 Note:eGFR is inaccurate for Hemodynamically unstable patients. eGFR is not applicable for less than 18 years of age .
Serum Sodium (Indirect IMT)	138.87	mmol/L	136.0-145.0
Serum Potassium (Indirect IMT)	4.29	mmol/L	3.5-5.0
Serum Chloride (Indirect IMT)	104.54	mmol/L	98.0-107.0
Serum Bicarbonate Level (Enzymatic Method)	24	mmol/L	21.0-32.0
Serum Calcium (Cresol Complex)	9.38	mg/dL	8.5-10.1
Serum Magnesium (Methyl Thymol Blue Dye Binding)	2.12	mg/dL	1.8-2.4
Serum Uric Acid (Uricase, UV)	4.6	mg/dL	2.6-6.0
Serum Phosphorus (Phosphomolybdate Reduction)	3.9	mg/dL	2.6-4.7

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Dr. Mohit Pradhan MBBS, MD Pathology Consultant Pathologist

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Patient Name: Ms Priyanka Roy MRN: 17530000245372 Gender/Age: FEMALE, 27y (01/01/1996)

Collected On: 14/10/2023 12:00 PM Received On: 14/10/2023 12:00 PM Reported On: 14/10/2023 01:28 PM

Barcode: R12310140090 Specimen: Plasma Consultant: Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9113158440

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
POST PRANDIAL BLOOD GLUCOSE (PPBG) (Hexokinase)	85	mg/dL	Normal: 70-139 Pre Diabetes: 140-199 Diabetes: => 200 ADA standards 2017

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Dr. Mohit Pradhan MBBS, MD Pathology Consultant Pathologist

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Collected On: 14/10/2023 08:32 AM Received On: 14/10/2023 08:35 AM Reported On: 14/10/2023 11:43 AM

Barcode: R22310140004 Specimen: Serum Consultant: Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9113158440

SEROLOGY

Test	Result	Unit	Biological Reference Interval
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (Chemiluminescence)	2.07	nmol/L	1.49-2.6
Thyroxine (T4) (Chemiluminescence)	6.51	ug/dl	4.5-12.0
TSH (Thyroid Stimulating Hormone) (Chemiluminescence)	4.484	μIU/mL	0.49-4.67

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Dr. Mohit Pradhan MBBS, MD Pathology **Consultant Pathologist**

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Final Report

Patient Name: Ms Priyanka Roy MRN: 17530000245372 Gender/Age: FEMALE, 27y (01/01/1996)

Collected On: 14/10/2023 08:32 AM Received On: 14/10/2023 09:23 AM Reported On: 14/10/2023 12:42 PM

Barcode: R72310140005 Specimen: Urine Consultant: Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9113158440

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Volume	30	ml	-
Colour	Straw	-	-
Appearance	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction) (pH Indicator Method)	6.0	-	4.8-7.5
Sp. Gravity (Automated)	1.030	-	1.002-1.03
Protein (Error Of Indicators)	Nil	-	Nil
Urine Glucose (Enzyme Method (GOD POD))	Nil	-	-
Ketone Bodies (Rothers's Principle)	Nil	-	-
Bile Salts (Diazo Reaction)	Nil	-	-
Bile Pigment (Bilirubin) (Diazo Reaction)	Nil	-	-
Urobilinogen (Modified Ehrlich's Reaction)	Nil	-	-
Urine Leucocyte Esterase (Esterase Reaction With Pyrrole Compound)	Nil	-	-
Blood Urine (Peroxidase Reaction)	Nil	-	-
Nitrite (Reaction With Diazonium Compound)	Ni	-	-
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MICROSCOPIC EXAMINATION

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Appointments
1800-309-0309 (Toll Free)

Emergencies
7654-824-365



Patient Name: Ms Priyanka Roy MRN: 175300002	45372 Gender/A	ge : FEMALE , 27y (01/01	1/1996)
Pus Cells	2-3/hpf	/hpf	0-2/hpf
RBC	Nil	-	-
Epithelial Cells	1-2/hpf	/hpf	2-3/hpf
Crystals	Nil	-	-
Casts	Nil	-	-
Bacteria	Nil	-	-
Yeast Cells	Nil	-	-
Others	Nil	-	-
Urine For Sugar (Fasting)	<20mg/dl	-	-

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Dr. Mohit Pradhan MBBS, MD Pathology Consultant Pathologist

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1800-309-0309 (Toll Free)



Final Report

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Collected On: 14/10/2023 12:00 PM Received On: 14/10/2023 12:43 PM Reported On: 14/10/2023 02:09 PM

Barcode: R72310140022 Specimen: Urine Consultant: Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9113158440

CLINICAL PATHOLOGY

Test Result Unit

Urine For Sugar (Post Prandial) <20

-- End of Report-

Dr. Mohit Pradhan MBBS, MD Pathology Consultant Pathologist

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1800-309-0309 (Toll Free)

Patient Name	Priyanka Roy	Requested By	Dr. Santosh Gupta
MRN	17530000245372	Procedure DateTime	2023-10-14 14:41:45
Age/Sex	27Y 9M / Female	Hospital	NH Jamshedpur

USG WHOLE ABDOMEN

LIVER -

Size: Normal in size, 13.6 cm in cranio-caudal length.

Echotexture: Homogenously increased Grade- I, no focal lesion seen.

IHBD: Nil

Portal vein: Normal in caliber.

GB: Well distended, echofree. Wall is normal in thickness.

CBD: Normal in caliber.

PANCREAS: Normal in size & echotexture.

SPLEEN: Mildly enlarged (13.7 cm) & normal in echotexture.

KIDNEYS:-

Right kidney:

Size: Normal, 9.9 cm in bipolar length.

Echotexture: Cortical echogenicity is normal, CMD is maintained.

Left kidney:

Size: Normal, 9.8 cm in bipolar length.

Echotexture: Cortical echogenicity is normal, CMD is maintained.

No hydronephrosis or calculus seen on either side.

URINARY BLADDER: Well distended, echofree.

UTERUS: Anteverted, normal in size (8.5 x 3.5 cm). Endometrium is central & normal in

thickness (6.8 mm). Myometrium is homogenous. Cervix is normal in thickness (25 mm).

OVARIES: Normal in size & echotexture

Page 1 of 2

RO: Mildly enlarged, 3.3 cm in bipolar length.

LO: Size, 2.9 cm in bipolar length.

FREE FLUID: Nil

*Visualized bowel loops appear normal, no significant lymphadenopathy seen.

IMPRESSION:

- Grade I fatty change in liver.
- Mild Splenomegaly.
- Mildly enlarged right ovary.



Dr Shashi Bhushan Kumar Consultant Radiologist

This is a digitally signed valid document. Reported Date/Time: 2023-10-14 14:50:49

Patient Name	Priyanka Roy	Requested By	Dr. Santosh Gupta
MRN	17530000245372	Procedure Date Time	14-10-2023 10:06
Age/Sex	27Y 9M/Female	Hospital	NH-JAMSHEDPUR

CHEST RADIOGRAPH (PA VIEW)

CLINICAL DETAILS: For health checkup.

FINDINGS:

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

IMPRESSION:

• No significant abnormality detected.

Dr Girish D,DMRD,DNB Associate Consultant

^{*} This is a digitally signed valid document. Reported Date/Time: 14-10-2023 13:48