







 Patient Name
 : ADITYA KUMAR CHAKRAVARTY
 Ref Dr.
 : Dr.MEDICAL OFFICER

 Age
 : 33 Y 4 M 29 D
 Collection Date
 : 23/Mar/2024 08:59AM

Gender : M Report Date : 23/Mar/2024 12:21PM



DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Bio Ref. Interval	Unit
SGOT/AST , GEL SERUM (Method:Modified IFCC)	24	13-40	U/L
SODIUM,BLOOD (Method:ISE INDIRECT)	140	132 - 146	mEq/L
CREATININE, BLOOD (Method:Jaffe, alkaline picrate, kinetic)	0.92	0.7-1.3	mg/dL
GLUCOSE,FASTING (Method:Gluc Oxidase Trinder)	92	Impaired Fasting-100-125 .~Diabetes- >= 126.~Fasting is defined as no caloric intake for at least 8 hours	mg/dL

In the absence of unequivocal hyperglycemia, diagnosis requires two abnormal test results from the same sample or in two separate test samples.

Reference:

ADA Standards of Medical Care in Diabetes - 2020. Diabetes Care Volume 43, Supplement 1.

CALCIUM,BLOOD	10.10	8.7-10.4	mg/dL
(Method:Arsenazo III)			
THYROID PANEL (T3, T4, TSH), GEL SERUM			
T3-TOTAL (TRI IODOTHYRONINE) (Method:CLIA)	1.03	0.60-1.81 ng/ml	ng/ml
T4-TOTAL (THYROXINE) (Method:CLIA)	9.0	3.2-12.6	μg/dL
TSH (THYROID STIMULATING HORMONE) (Method:CLIA)	1.264	0.55-4.78	μlU/mL

Serum TSH levels exhibit a diurnal variation with the peak occurring during the night and the nadir, which approximates to 50% of the peak value, occurring between 1000 and 1600 hours.[1,2]

References:

1. Bugalho MJ, Domingues RS, Pinto AC, Garrao A, Catarino AL, Ferreira T, Limbert E and Sobrinho L. Detection of thyroglobulin mRNA transcripts in peripheral blood of

individuals with and without thyroid glands: evidence for thyroglobulin expression by blood cells. Eur J Endocrinol 2001;145:409-13.

2. Bellantone R, Lombardi CP, Bossola M, Ferrante A,Princi P, Boscherini M et al. Validity of thyroglobulin mRNA assay in peripheral blood of postoperative thyroid carcinoma patients in predicting tumor recurrence varies according to the histologic type: results of a prospective study. Cancer 2001;92:2273-9.

BIOLOGICAL REFERENCE INTERVAL: [ONLY FOR PREGNANT MOTHERS]

Trimester specific TSH LEVELS during pregnancy: FIRST TRIMESTER: $0.10-3.00~\mu$ IU/mL

SECOND TRIMESTER: 0.20 -3.50 μ IU/mL THIRD TRIMESTER : 0.30 -3.50 μ IU/mL

References:

1. Erik K. Alexander, Elizabeth N. Pearce, Gregory A. Brent, Rosalind S. Brown, Herbert Chen, Chrysoula Dosiou, William A. Grobman, Peter Laurberg, John H. Lazarus, Susan J. Mandel, Robin P. Peeters, and Scott Sullivan. Thyroid. Mar 2017.315-389. http://doi.org/10.1089/thy.2016.0457









: Newtown, Kolkata-700156

Lab No. : CHP/23-03-2024/SR8904065 Lab Add.

: ADITYA KUMAR CHAKRAVARTY Ref Dr. : Dr.MEDICAL OFFICER **Patient Name** : 33 Y 4 M 29 D **Collection Date** : 23/Mar/2024 08:59AM : M : 23/Mar/2024 12:21PM Gender Report Date



DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Bio Ref. Interval	Unit	
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2. Kalra S, Agarwal S, Aggarwal R, Ranabir S. Trimester-specific thyroid-stimulating hormone: An indian perspective. Indian J Endocr Metab 2018;22:1-4.

SGPT/ALT (Method:Modified IFCC)	14	7-40	U/L
UREA,BLOOD (Method:Urease with GLDH)	21.4	19-49	mg/dL
GLUCOSE,PP (Method:Gluc Oxidase Trinder)	99	Impaired Glucose Tolerance-140 to 199.~Diabetes>= 200.	mg/dL

The test should be performed as described by the WHO, using a glucose load containing the equivalent of 75-g anhydrous glucose dissolved in water.

In the absence of unequivocal hyperglycemia, diagnosis requires two abnormal test results from the same sample or in two separate test samples.

Reference:

Age

ADA Standards of Medical Care in Diabetes – 2020. Diabetes Care Volume 43, Supplement 1.

BILIRUBIN (TOTAL), GEL SERUM			
BILIRUBIN (TOTAL) (Method:Vanadate oxidation)	1.00	0.3-1.2	mg/dL
CHLORIDE,BLOOD (Method:ISE INDIRECT)	104	99-109	mEq/L
POTASSIUM,BLOOD (Method:ISE INDIRECT)	4.20	3.5-5.5	mEq/L
ALKALINE PHOSPHATASE (Method:IFCC standardization)	89	46-116	U/L
URIC ACID,BLOOD (Method:Uricase/Peroxidase)	7.10	3.5-7.2	mg/dL

*** End Of Report ***

Dr NEEPA CHOWDHURY MBBS MD (Biochemistry) Consultant Biochemist Reg No. WBMC 62456

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DEPARTMENT OF BIOCHEMISTRY

Test Name Result Bio Ref. Interval Unit

Lab No. : CHP/23-03-2024/SR8904065 Page 3 of 14









Patient Name : ADITYA KUMAR CHAKRAVARTY

Age : 33 Y 4 M 29 D

Gender : M

Lab Add. : Newtown,Kolkata-700156

Ref Dr. : Dr.MEDICAL OFFICER

Collection Date : 23/Mar/2024 10:42AM

Report Date : 23/Mar/2024 07:13PM

DEPARTMENT OF BIOCHEMISTRY

Test Name Result Bio Ref. Interval Unit

URIC ACID, URINE, SPOT URINE

URIC ACID, SPOT URINE

(Method:URICASE)

ESTIMATED TWICE

11.00

37-92 mg/dL

mg/dL

Suggested follow up

Correlate clinically

*** End Of Report ***

Dr. Sanchayan sinha MBBS, MD, DNB (BIOCHEMISTRY) CONSULTANT BIOCHEMIST Reg No. WBMC 63214



Test Name

AG Ratio

(Method:Calculated)







Unit

Lab No. : CHP/23-03-2024/SR8904065 Lab Add. : Newtown, Kolkata-700156

Patient Name : ADITYA KUMAR CHAKRAVARTY Ref Dr. : Dr.MEDICAL OFFICER : 33 Y 4 M 29 D **Collection Date** : 23/Mar/2024 08:59AM Age Gender Report Date : 23/Mar/2024 12:32PM

Result

1.55



DEPARTMENT OF BIOCHEMISTRY

TOTAL PROTEIN [BLOOD] ALB:GLO RATIO , .				
TOTAL PROTEIN (Method:BIURET METHOD)	7.90	5.7-8.2 g/dL	g/dL	
ALBUMIN (Method:BCG Dye Binding)	4.8	3.2-4.8 g/dL	g/dL	
GLOBULIN (Method:Calculated)	3.10	1.8-3.2	g/dl	

1.0 - 2.5

GLYCATED HAEMOGLOBIN (HBA1C), EDTA WHOLE BLOOD

GLYCATED HEMOGLOBIN (HBA1C) 4.7 ***FOR BIOLOGICAL REFERENCE %

INTERVAL DETAILS, PLEASE REFER TO THE BELOW MENTIONED REMARKS/NOTE WITH ADDITIONAL CLINICAL

INFORMATION ***

Bio Ref. Interval

HbA1c (IFCC) 27.0 mmol/mol (Method:HPLC)

Clinical Information and Laboratory clinical interpretation on Biological Reference Interval:

Low risk / Normal / non-diabetic : <5.7% (NGSP) / < 39 mmol/mol (IFCC) Pre-diabetes/High risk of Diabetes : 5.7%- 6.4% (NGSP) / 39 - < 48 mmol/mol (IFCC) : >/= 6.5% (NGSP) / > 48 mmol/mol (IFCC) Diabetics-HbA1c level

Analyzer used :- Bio-Rad-VARIANT TURBO 2.0

Method: HPLC Cation Exchange

Recommendations for glycemic targets

- Ø Patients should use self-monitoring of blood glucose (SMBG) and HbA1c levels to assess glycemic control.
- Ø The timing and frequency of SMBG should be tailored based on patients' individual treatment, needs, and goals.
- Ø Patients should undergo HbA1c testing at least twice a year if they are meeting treatment goals and have stable glycemic control.
- Ø If a patient changes treatment plans or does not meet his or her glycemic goals, HbA1c testing should be done quarterly.
- Ø For most adults who are not pregnant, HbA1c levels should be <7% to help reduce microvascular complications and macrovascular disease . Action suggested >8% as it indicates poor control.
- Ø Some patients may benefit from HbA1c goals that are stringent.

Result alterations in the estimation has been established in many circumstances, such as after acute/ chronic blood loss, for example, after $surgery, blood\ transfusions,\ he molytic\ anemia,\ or\ high\ erythrocyte\ turnover;\ vitamin\ B_{12}/\ folate\ deficiency,\ presence\ of\ chronic\ renal\ or\ liver$ disease; after administration of high-dose vitamin E / C; or erythropoietin treatment.

Reference: Glycated hemoglobin monitoring BMJ 2006; 333;586-8

- 1. Chamberlain JJ, Rhinehart AS, Shaefer CF, et al. Diagnosis and management of diabetes: synopsis of the 2016 American Diabetes Association Standards of Medical Care in Diabetes. Ann Intern Med. Published online 1 March 2016. doi:10.7326/M15-3016.
 2. Mosca A, Goodall I, Hoshino T, Jeppsson JO, John WG, Little RR, Miedema K, Myers GL, Reinauer H, Sacks DB, Weykamp CW. International Federation of Clinical Chemistry and Laboratory Medicine, IFCC Scientific Division. Global standardization of glycated hemoglobin measurement: the position of the IFCC Working Group. Clin Chem Lab Med. 2007; 45(8):1077-1080.

PDF Attached

PHOSPHORUS-INORGANIC,BLOOD (Method:Phosphomolybdate/UV)	2.4	2.4-5.1 mg/dL	mg/dL	
LIPID PROFILE, GEL SERUM				
CHOLESTEROL-TOTAL (Method:Enzymatic)	184	Desirable: < 200 mg/dL Borderline high: 200-239 mg/dL High: > or =240 mg/dL	mg/dL	
TRIGLYCERIDES (Method:GPO-Trinder)	119	Normal:: < 150, BorderlineHigh::150-199,	mg/dL	

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DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Bio Ref. Interval	Unit
		High:: 200-499, VeryHigh::>500	
HDL CHOLESTEROL (Method:Elimination/catalase)	<u>38</u>	< 40 - Low 40-59- Optimum 60 - High	mg/dl
LDL CHOLESTEROL DIRECT (Method:Elimination / Catalase)	<u>126</u>	OPTIMAL: <100 mg/dL, Near optimal/ above optimal: 100- 129 mg/dL, Borderline high: 130-159 mg/dL, High: 160-189 mg/dL, Very high: >=190 mg/dL	mg/dL
VLDL (Method:Calculated)	20	< 40 mg/dl	mg/dl
CHOL HDL Ratio (Method:Calculated)	4.8	LOW RISK 3.3-4.4 AVERAGE RISK 4.47-7.1 MODERATE RISK 7.1-11.0 HIGH RISK >11.0	

Reference: National Cholesterol Education Program. Executive summary of the third report of The National Cholesterol Education Program (NCEP) Expert Panel on detection, evaluation, and treatment of high blood cholesterol in adults (Adult Treatment Panel III). JAMA. May 16 2001;285(19):2486-97.

BILIRUBIN (DIRECT)	<u>0.30</u>	<0.2	mg/dL
(Method:Vanadate oxidation)			

*** End Of Report ***











Lab No. : CHP/23-03-2024/SR8904065 Lab Add. : Newtown, Kolkata-700156

Patient Name : ADITYA KUMAR CHAKRAVARTY Ref Dr. : Dr.MEDICAL OFFICER Age : 33 Y 4 M 29 D **Collection Date** : 23/Mar/2024 08:59AM : M : 23/Mar/2024 11:49AM Gender Report Date



DEPARTMENT OF HAEMATOLOGY

F	Test Name	Result	Bio Ref. Interval	Unit

BLOOD GROUP ABO+RH [GEL METHOD], EDTA WHOLE BLOOD

(Method:Gel Card)

RH **POSITIVE**

(Method:Gel Card)

TECHNOLOGY USED: GEL METHOD

ADVANTAGES:

- Gel card allows simultaneous forward and reverse grouping.
- Card is scanned and record is preserved for future reference.
- Allows identification of Bombay blood group.
- Daily quality controls are run allowing accurate monitoring.

Historical records check not performed.

ESR (ERYTHROCYTE SEDIMENTATION RATE), EDTA WHOLE BLOOD							
1stHour (Method:Westergren)	<u>27</u>	0.00 - 20.00 mm/hr	mm/hr				

CBC WITH PLATELET (THROMBOCYTE) COUNT, EDTA WHOLE BLOOD					
HEMOGLOBIN (Method:PHOTOMETRIC)	13.8		13 - 17	g/dL	
WBC (Method:DC detection method)	6.3		4 - 10	*10^3/µL	
RBC (Method:DC detection method)	4.61		4.5 - 5.5	*10^6/µL	
PLATELET (THROMBOCYTE) COUNT (Method:DC detection method/Microscopy) DIFFERENTIAL COUNT	165		150 - 450*10^3	*10^3/μL	
NEUTROPHILS (Method:Flowcytometry/Microscopy)	63		40 - 80 %	%	
LYMPHOCYTES (Method:Flowcytometry/Microscopy)	24		20 - 40 %	%	
MONOCYTES (Method:Flowcytometry/Microscopy)	07		2 - 10 %	%	
EOSINOPHILS (Method:Flowcytometry/Microscopy)	05		1 - 6 %	%	
BASOPHILS (Method:Flowcytometry/Microscopy) CBC SUBGROUP	<u>01</u>		0-0.9%	%	
HEMATOCRIT / PCV (Method:Calculated)	42.3		40 - 50 %	%	
MCV (Method:Calculated)	91.9		83 - 101 fl	fl	
MCH (Method:Calculated)	30.0		27 - 32 pg	pg	
MCHC (Method:Calculated)	32.6		31.5-34.5 gm/dl	gm/dl	
RDW - RED CELL DISTRIBUTION WIDTH (Method:Calculated)	<u>14.4</u>		11.6-14%	%	
PDW-PLATELET DISTRIBUTION WIDTH (Method:Calculated)	28.9		8.3 - 25 fL	fL	
MPV-MEAN PLATELET VOLUME (Method:Calculated)	13.8		7.5 - 11.5 fl		
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DEPARTMENT OF HAEMATOLOGY

Test Name Result Bio Ref. Interval Unit

*** End Of Report ***

Bidisha Challenberry

Dr. Bidisha Chakraborty Consultant Pathologist MD, DNB (Pathology) Dip RC Path(UK) Reg No. WBMC 73067





Patient Name : ADITYA KUMAR CHAKRAVARTY Ref Dr. : Dr.MEDICAL OFFICER

Age : 33 Y 4 M 29 D Collection Date

Gender : M Report Date : 23/Mar/2024 02:33PM



DEPARTMENT OF X-RAY

X-RAY REPORT OF CHEST (PA)

Lab Add.

FINDINGS:

No active lung parenchymal lesion is seen.

Both the hila are normal in size, density and position.

Mediastinum is in central position. Trachea is in midline.

Domes of diaphragm are smoothly outlined. Position is within normal limits.

Lateral costo-phrenic angles are clear.

The cardio-thoracic ratio is normal.

Bony thorax reveals no definite abnormality.

IMPRESSION:

Normal study.

*** End Of Report ***

DR. DWAIPAYAN CHATTERJEE MD (Radiodiagnosis), DNB JIPMER

WRMC 8414

Lab No. : CHP/23-03-2024/SR8904065 Page 9 of 14









Lab No. : CHP/23-03-2024/SR8904065 Lab Add. : Newtown, Kolkata-700156

: ADITYA KUMAR CHAKRAVARTY Ref Dr. : Dr.MEDICAL OFFICER **Patient Name** : 33 Y 4 M 29 D **Collection Date** : 23/Mar/2024 10:42AM Age Gender : M

: 23/Mar/2024 02:19PM Report Date



DEPARTMENT OF CLINICAL PATHOLOGY

Test Name Result Bio Ref. Interval Unit

PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW			
APPEARANCE	SLIGHTLY HAZY			
CHEMICAL EXAMINATION				
рН	7.0	4.6 - 8.0		
(Method:Dipstick (triple indicator method))				
SPECIFIC GRAVITY	1.005	1.005 - 1.030		
(Method:Dipstick (ion concentration method))	NOT DETECTED	NOT DETECTED		
PROTEIN	NOT DETECTED	NOT DETECTED		
(Method:Dipstick (protein error of pH indicators)/Manual)				
GLUCOSE	NOT DETECTED	NOT DETECTED		
(Method:Dipstick(glucose-oxidase-peroxidase method)/Manual)				
KETONES (ACETOACETIC ACID,	NOT DETECTED	NOT DETECTED		
ACETONE)				
(Method:Dipstick (Legals test)/Manual)				
BLOOD	NOT DETECTED	NOT DETECTED		
(Method:Dipstick (pseudoperoxidase reaction))				
BILIRUBIN	NEGATIVE	NEGATIVE		
(Method:Dipstick (azo-diazo reaction)/Manual) UROBILINOGEN	NEGATIVE	NEGATIVE		
(Method:Dipstick (diazonium ion reaction)/Manual)	NEGATIVE	NEGATIVE		
NITRITE	NEGATIVE	NEGATIVE		
(Method:Dipstick (Griess test))				
LEUCOCYTE ESTERASE	NEGATIVE	NEGATIVE		
(Method:Dipstick (ester hydrolysis reaction))				
MICROSCOPIC EXAMINATION				
LEUKOCYTES (PUS CELLS)	0-1	0-5	/hpf	
(Method:Microscopy)				
EPITHELIAL CELLS	0-1	0-5	/hpf	
(Method:Microscopy)	NOT DETECTED	0.0	4 6	
RED BLOOD CELLS	NOT DETECTED	0-2	/hpf	
(Method:Microscopy) CAST	NOT DETECTED	NOT DETECTED		
(Method:Microscopy)	NOT DETECTED	NOT DETECTED		
CRYSTALS	NOT DETECTED	NOT DETECTED		
(Method:Microscopy)				
BACTERIA	NOT DETECTED	NOT DETECTED		
(Method:Microscopy)				
YEAST	NOT DETECTED	NOT DETECTED		
(Method:Microscopy)				

Note:

- 1. All urine samples are checked for adequacy and suitability before examination.
- 2. Analysis by urine analyzer of dipstick is based on reflectance photometry principle. Abnormal results of chemical examinations are confirmed by manual methods.
- 3. The first voided morning clean-catch midstream urine sample is the specimen of choice for chemical and microscopic analysis.
- 4. Negative nitrite test does not exclude urinary tract infections.
- 5. Trace proteinuria can be seen in many physiological conditions like exercise, pregnancy, prolonged recumbency etc.
- 6. False positive results for glucose, protein, nitrite, urobilinogen, bilirubin can occur due to use of certain drugs, therapeutic dyes, ascorbic acid, cleaning agents used in
- 7. Discrepancy between results of leukocyte esterase and blood obtained by chemical methods with corresponding pus cell and red blood cell count by microscopy can occur due to cell lysis.
- 8. Contamination from perineum and vaginal discharge should be avoided during collection, which may falsely elevate epithelial cell count and show presence of bacteria : CHP/23-03-2024/SR8904065 Page 10 of 14 Lab No.









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Report Date : 23/Mar/2024 02:19PM

DEPARTMENT OF CLINICAL PATHOLOGY

Test Name Result Bio Ref. Interval Unit

and/or yeast in the urine.

*** End Of Report ***

Bidisha Chambrily

Dr. Bidisha Chakraborty Consultant Pathologist MD, DNB (Pathology) Dip RC Path(UK) Reg No. WBMC 73067





Patient Name : ADITYA KUMAR CHAKRAVARTY Ref Dr. : Dr.MEDICAL OFFICER

Age : 33 Y 4 M 29 D Collection Date

Gender : M Report Date : 23/Mar/2024 04:00PM



DEPARTMENT OF CARDIOLOGY

	DEPARTMENT OF CARDIOLOGY		
		E.C.G. REPO	<u>PRT</u>
DATA HEART RATE	60	Bpm	
HEART RATE	68	Брш	
PR INTERVAL	140	Ms	
QRS DURATION	100	Ms	
QT INTERVAL	342	Ms	
QTC INTERVAL	368	Ms	
AXIS P WAVE	62	Degree	
QRS WAVE	83	Degree	
T WAVE	48	Degree	
IMPRESSION	:	Normal sinus rhythm.	
		Incomplete right bundle branch block.	

*** End Of Report ***

Dr. SOUMEN MAJUMDAR Department of Non-invasive Cardiology

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Patient Name : ADITYA KUMAR CHAKRAVARTY Ref Dr. : Dr.MEDICAL OFFICER

Age : 33 Y 4 M 29 D Collection Date :

Gender : M Report Date : 23/Mar/2024 11:28AM



DEPARTMENT OF ULTRASONOGRAPHY

DEPARTMENT OF ULTRASONOGRAPHY REPORT ON EXAMINATION OF WHOLE ABDOMEN

LIVER

Liver is nomal in size having normal shape, regular smooth outline and of homogeneous echotexture. No focal parenchymal lesion is evident.Intrahepatic biliary radicles are not dilated. Branches of portal vein are normal.

PORTA

The appearance of porta is normal. Common Bile duct is 3 mm. with no intraluminal pathology (Calculi /mass) could be detected at its visualsed part. Portal vein is normal (10 mm.) at porta.

GALL BLADDER

Gallbladder is physiologically distended. Wall thickness appears normal. No intraluminal pathology (Calculi/mass) could be detected. Sonographic Murphys sign is negative.

PANCREAS

Echogenecity appears within limits, without any focal lesion. Shape, size & position appears normal. No Calcular disease noted. Pancreatic duct is not dilated. No peri-pancreatic collection of fluid noted.

SPLEEN

Spleen is normal in size (90 mm). Homogenous and smooth echotexture without any focal lesion. Splenic vein at hilum appears normal. No definite collaterals could be detected.

KIDNEYS

Both the kidneys are normal in shape, size (Rt. kidney 90 mm. & Lt. kidney 94 mm.) axes & position. Cortical echogenecity appears normal maintaining cortico-medullary & cortico-hepatic differentiation. Margin is regular and cortical thickness is uniform. No calcular disease noted. No hydronephrotic changes detected. Visualised part of upper ureters are not dilated.

URINARY BLADDER

Urinary bladder is distended, wall thickness appeared normal. No intraluminal pathology (calculi/mass) could be detected.

PROSTATE

Prostate is normal in size. Echotexture appears within normal limits. No focal alteration of its echogenecity could be detectable.

It measures: 44 mm x 26 mm x 38 mm.

Approximate weight could be around = 24 gms

RETROPERITONEUM, PERITONEUM & LOWER PLEURAL SPACE

No ascites noted. No definite evidence of any mass lesion detected. No detectable evidence of enlarged lymph nodes noted. Visualised part of aorta & IVC are within normal limit. No effusion noted at costo-phrenic angles.

IMPRESSION

Sonographic study of whole abdomen does not reveal any significant abnormality.

Kindly note

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DEPARTMENT OF ULTRASONOGRAPHY

O Please Intimate us for any typing mistakes and send the report for correction within 7 days.

Ø The science of Radiological diagnosis is based on the interpretation of various shadows produced by both the normal and abnormal tissues and are not always conclusive. Further biochemical and radiological investigation & clinical correlation is required to enable the clinician to reach the final diagnosis.

The report and films are not valid for medico-legal purpose.

Patient Identity not verified.

DR GITA BAIDYAA
CONSULTANT SONOLOGIST

Lab No. : CHP/23-03-2024/SR8904065 Page 14 of 14

SURAKSHA DIAGNOSTIC,RAJARHAT,KOLKATA BIO-RAD VARIANT-II TURBO CDM5.4. SN-16122

PATIENT REPORT V2TURBO A1c 2.0

Patient Data Analysis Data

Sample ID: D02135662848 Analysis Performed: 23/MAR/2024 12:38:45

Patient ID: SR8904065 Injection Number: 10656
Name: ADITYA KUMAR CH Run Number: 136

Physician: Rack ID:

Sex: M Tube Number: 1

DOB: Report Generated: 23/MAR/2024 12:53:50

Operator ID: ASIT

Comments:

	NGSP		Retention	Peak
Peak Name	%	Area %	Time (min)	Area
Unknown		0.5	0.143	12018
A1a		0.5	0.165	12681
A1b		0.9	0.235	23336
F		0.6	0.284	15915
LA1c		1.7	0.411	43580
A1c	4.7		0.521	99045
P3		3.1	0.792	79954
P4		1.1	0.871	27577
Ao		87.9	0.988	2292302

Total Area: 2,606,408

HbA1c (NGSP) = 4.7 % HbA1c (IFCC) = 27 mmol/mol

