

Patient Name : WANGDI TAMANG

Age : 32 Y 10 M 7 D

Gender : M

Lab Add. : Sevoke Road, Siliguri 734001

**Ref Dr.** : Dr.MEDICAL OFFICER

Collection Date : 23/Mar/2024 09:30AM

Report Date : 23/Mar/2024 01:58PM

#### DEPARTMENT OF BIOCHEMISTRY

DEPARTMENT OF BIOCHEMISTRY				
Test Name	Result	Bio Ref. Interval	Unit	
ALKALINE PHOSPHATASE , GEL SERUM (Method:P-NPP,AMP BUFFER )	56	46 - 116	U/L	
BILIRUBIN (DIRECT) (Method:DIAZOTIZATION )	0.10	< 0.2	mg/dL	
CHLORIDE,BLOOD (Method:ISE INDIRECT)	103	98 - 107	mEq/L	
UREA,BLOOD (Method:UREASE-COLORIMETRIC)	29.0	12.8-42.8	mg/dl	
CREATININE, BLOOD (Method: ALKALINE PICRATE)	0.91	0.70 - 1.30	mg/dl	
URIC ACID,BLOOD (Method:URICASE ,COLORICMETRIC )	5.29	3.5 - 7.2	mg/dl	
*TOTAL PROTEIN [BLOOD] ALB:GLO RA	TIO , .			
TOTAL PROTEIN (Method:BIURET METHOD)	8.32	6.6 - 8.7	g/dL	
ALBUMIN (Method:BCP)	4.4	3.4-5.0 g/dl	g/dl	
GLOBULIN (Method:Calculated)	<u>3.93</u>	1.8-3.2	g/dl	
AG Ratio (Method:Calculated)	1.12	1.0 - 2.5		
LIPID PROFILE, GEL SERUM				
CHOLESTEROL-TOTAL (Method:CHOLESTEROL OXIDASE, ESTERASE,PEROXIDASE)	176	Desirable: < 200 mg/dL Borderline high: 200-239 High: > or =240 mg/dL	mg/dl	
TRIGLYCERIDES (Method:ENZYMATIC, END POINT)	61	NORMAL < 150 BORDERLINE HIGH 150-199 HIGH 200-499 VERY HIGH > 500		
HDL CHOLESTEROL (Method:DIRECT MEASURE-PEG)	52	NO RISK : >60 mg/dL, MODERATE RISK : 40-60 mg/dL, HIGH RISK : <40 mg/dL		
LDL CHOLESTEROL DIRECT (Method:DIRECT MEASURE)	111	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)	13	< 40 mg/dl	mg/dL	
CHOL HDL Ratio (Method:Calculated)	3.4	LOW RISK 3.3-4.4 AVERAGE RISK 4.47-7.1 MODERATE RISK 7.1-11.0 HIGH RISK >11.0		
*BILIRUBIN (TOTAL), GEL SERUM				
BILIRUBIN (TOTAL) (Method:DIAZONIUM ION )	0.49	0.2 - 1.2	mg/dL	
SODIUM,BLOOD (Method:ISE INDIRECT)	141	136 - 145	mEq/L	



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#### DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Bio Ref. Interval	Unit

\*GLYCATED HAEMOGLOBIN (HBA1C), EDTA WHOLE BLOOD

GLYCATED HEMOGLOBIN (HBA1C) 5.1 \*\*\*FOR BIOLOGICAL REFERENCE %

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

**INFORMATION** \*\*\*

HbA1c (IFCC) 32.0 mmol/mol

#### Clinical Information and Laboratory clinical interpretation on Biological Reference Interval:

Analyzer used : Bio-Rad D 10 Method : HPLC Cation Exchange

(Method:HPLC)

#### 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, hemolytic anemia, or high erythrocyte turnover; vitamin B12/ 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

#### References:

- 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

CALCIUM,BLOOD (Method:OCPC)	9.69	8.6-10.0 mg/dl	mg/L
GLUCOSE,PP (Method:Hexokinase Method)	95	75-140	mg/dl
GLUCOSE,FASTING (Method:Hexokinase Method)	91	70 - 100	mg/dl
SGPT/ALT (Method:UV WITH P5P)	39	16 - 63	U/L
POTASSIUM,BLOOD (Method:ISE INDIRECT)	4.00	3.5 - 5.1	mEq/L

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#### DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Bio Ref. Interval	Unit
*THYROID PANEL (T3, T4, TSH), GEL SE	RUM		
T3-TOTAL (TRI IODOTHYRONINE) (Method:CLIA)	1.24	0.60 - 1.81 ng/ml	ng/ml
T4-TOTAL (THYROXINE) (Method:CLIA)	10.1	4.5 - 10.9	microgram/dl
TSH (THYROID STIMULATING HORMON (Method:CLIA)	E) 1.58	0.35-5.5	μIU/mL

#### BIOLOGICAL REFERENCE INTERVAL: [ONLY FOR PREGNANT MOTHERS]

Trimester specific TSH LEVELS during pregnancy:
FIRST TRIMESTER : 0.10 2.50 µ IU/mL
SECOND TRIMESTER : 0.20 3.00 µ IU/mL
THIRD TRIMESTER : 0.30 3.00 µ IU/mL

#### References:

1.Indian Thyroid Society guidelines for management of thyroid dysfunction during pregnancy. Clinical Practice Guidelines, New Delhi: Elsevier; 2012.

2. Stagnaro-Green A, Abalovich M, Alexander E, Azizi F, Mestman J, Negro R, et al. Guidelines of the American Thyroid Association for the Diagnosis and Management of Thyroid Disease During Pregnancy and Postpartum. Thyroid 2011;21:1081-25.

3. Dave A, Maru L, Tripathi M. Importance of Universal screening for thyroid disorders in first trimester of pregnancy. Indian J Endocr Metab [serial online] 2014 [cited 2014 Sep 25]; 18: 735-8. Available from: http://www.ijem.in/text.asp?2014/18/5/735/139221.

SGOT/AST (Method:UV WITH P5P)	32	15 - 37	U/L	
PHOSPHORUS-INORGANIC,BLOOD (Method:UV PHOSPHOMOLYBDATE)	3.3	2.5-4.5 mg/dl	mg/dl	

\*\*\* End Of Report \*\*\*

Dr. Ankush Chakraborty MBBS, MD (Path), IFCAP Consultant Pathologist Reg. No. 65992 (WBMC)

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Patient Name : WANGDI TAMANG

Age : 32 Y 10 M 7 D

Gender : M

Lab Add. : Newtown,Kolkata-700156

**Ref Dr.** : Dr.MEDICAL OFFICER

Collection Date : 23/Mar/2024 01:42PM

Report Date : 24/Mar/2024 05:31PM



#### DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Bio Ref. Interval	Unit	
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URIC ACID, URINE, SPOT URINE

URIC ACID, SPOT URINE

(Method:URICASE)

ESTIMATED TWICE

<u>22.00</u>

37-92 mg/dL

mg/dL

\*\*\* End Of Report \*\*\*

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DR. ANANNYA GHOSH MBBS, MD (Biochemistry) Consultant Biochemist Reg No. WBMC 73007

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Patient Name : WANGDI TAMANG

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: M

Gender

Lab Add. : Sevoke Road, Siliguri 734001

**Ref Dr.** : Dr.MEDICAL OFFICER

**Collection Date** : 23/Mar/2024 09:30AM

Report Date : 23/Mar/2024 05:21PM



#### DEPARTMENT OF HAEMATOLOGY

Test Name Result Bio Ref. Interval Unit

ESR (ERYTHROCYTE SEDIMENTATION RATE) , EDTA WHOLE BLOOD	)
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1stHour 15 0.00 - 20.00 mm/hr mm/hr (Method:Westergren)

*CBC WITH PLATELET (THROMBOCYTE)	CBC WITH PLATELET (THROMBOCYTE) COUNT, EDTA WHOLE BLOOD						
HEMOGLOBIN	15.9	13 - 17	g/dL				
(Method:SLS haemoglobin method)							
WBC	6.9	4 - 10	*10^3/µL				
(Method:DC detection method) RBC	5.24	4.5 - 5.5	*10^6/µL				
(Method:DC detection method)	5.24	4.5 - 5.5	10 0/μΕ				
PLATELET (THROMBOCYTE) COUNT	250	150 - 450*10^3	*10^3/µL				
(Method:DC detection method/Microscopy)							
DIFFERENTIAL COUNT							
NEUTROPHILS	64	40 - 80 %	%				
(Method:Flowcytometry/Microscopy)							
LYMPHOCYTES	26	20 - 40 %	%				
(Method:Flowcytometry/Microscopy)	00	0.400/	0/				
MONOCYTES (Method:Flowcytometry/Microscopy)	02	2 - 10 %	%				
EOSINOPHILS	<u>08</u>	1 - 6 %	%				
(Method:Flowcytometry/Microscopy)	<u>00</u>	1 0 70	70				
BASOPHILS	00	0-0.9%	%				
(Method:Flowcytometry/Microscopy)							
CBC SUBGROUP							
HEMATOCRIT / PCV	46.1	40 - 50 %	%				
(Method:Calculated)							
MCV	87.9	83 - 101 fl	fl				
(Method:Calculated) MCH	20.4	27 22 50	n a				
(Method:Calculated)	30.4	27 - 32 pg	pg				
MCHC	<u>34.6</u>	31.5-34.5 gm/dl	gm/dl				
(Method:Calculated)	<u>•                                  </u>	5 115 5 115 g G.	g a.				
RDW - RED CELL DISTRIBUTION WIDTH	<u>17.0</u>	11.6-14%	%				
(Method:Calculated)							
PDW-PLATELET DISTRIBUTION WIDTH	17.1	8.3 - 25 fL	fL				
(Method:Calculated)	11.0	75 4454					
MPV-MEAN PLATELET VOLUME (Method:Calculated)	11.3	7.5 - 11.5 fl					
RBC	NORMOCYTIC						
	NORMOCHROMIC.						
WBC.	MILD EOSINOPHILIA.						
PLATELET	ADEQUATE ON						
	SMEAR.						

\*\*\* End Of Report \*\*\*



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Report Date : 23/Mar/2024 05:21PM

#### DEPARTMENT OF HAEMATOLOGY

Test Name Result Bio Ref. Interval Unit

Dr. Ankush Chakraborty MBBS, MD (Path), IFCAP Consultant Pathologist Reg. No. 65992 (WBMC)





: SG2/23-03-2024/SR8904444

: WANGDI TAMANG

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**Patient Name** 

Lab Add. : Sevoke Road, Siliguri 734001

Ref Dr. : Dr.MEDICAL OFFICER

Collection Date : 23/Mar/2024 09:30AM

Report Date : 23/Mar/2024 05:59PM

#### DEPARTMENT OF HAEMATOLOGY

Test Name Result Bio Ref. Interval Unit

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

ABO .

(Method:Gel Card)

RH POSITIVE

(Method:Gel Card)

Gel technology Dia Med ID Micro typing system is the latest technology in transfusion Medicine.

It gives more reproducible and standardized test results.

It more repaid, reliable, very sensitive and objective, and hence more consistent and comparable results are obtained.

Single used cards are individualised for every patient and results can be photographed / scanned and stored for future use.

Special instruments that are used only for this technology also reduce risk of any contamination.

Ref:- WHO technical manual on transfusion medicine-Second Edition 2003

(RESULTS ALSO VERIFIED BY: FORWARD AND REVERSE GROUPING (TUBE AND SLIDE METHOD)

**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.

\*\*\* End Of Report \*\*\*

Dr. PRABHA ANAND MBBS, MD( Microbiology) CONSULTANT MICROBIOLOGISTS Reg No. WBMC 92308

**Lab No.** : SG2/23-03-2024/SR8904444 Page 7 of 12



 Patient Name
 : WANGDI TAMANG
 Ref Dr.
 : Dr.MEDICAL OFFICER

Age : 32 Y 10 M 7 D Collection Date

Gender : M Report Date : 24/Mar/2024 11:07AM



#### DEPARTMENT OF X-RAY

Lab Add.

# DEPARTMENT OF RADIOLOGY X-RAY REPORT OF CHEST (PA)

## **FINDINGS:**

- Cardiac size appears within normal limits. Margin is well visualised and cardiac silhoutte is smoothly outlined. Shape is within normal limit.
- Lung parenchyma shows no focal lesion. No general alteration of radiographic density. Apices are clear. Bronchovascular lung markings are within normal.
- · Lateral costo-phrenic angles are clear.
- Domes of diaphragm are smoothly outlined. Position is within normal limits.

IMPRESSION:
Normal study.

\*\*\* End Of Report \*\*\*

DR. Ziaul Mustafa MD, Radiodiagnosis

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MC-2176

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 : WANGDI TAMANG
 Ref Dr.
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 Age
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 : 23/Mar/2024 01:41 PM

 Gender
 : M
 Report Date
 : 23/Mar/2024 06:06 PM



#### DEPARTMENT OF CLINICAL PATHOLOGY

Test Name Result Bio Ref. Interval Unit

URINE ROUTINE ALL, ALL, URINE			
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)) PROTEIN	ABSENT	NOT DETECTED	
(Method:Dipstick (protein error of pH	ADOLIVI	NOT BETEGTED	
indicators)/Manual)			
GLUCOSE	ABSENT	NOT DETECTED	
(Method:Dipstick(glucose-oxidase-peroxidase method)/Manual)			
KETONES (ACETOACETIC ACID,	ABSENT	NOT DETECTED	
ACETONE)	,,500,111		
(Method:Dipstick (Legals test)/Manual)			
BLOOD	ABSENT	NOT DETECTED	
(Method:Dipstick (pseudoperoxidase reaction))			
BILIRUBIN  (Mathod Directicle (App. diagra reaction) (Manual)	ABSENT	NEGATIVE	
(Method:Dipstick (azo-diazo reaction)/Manual) UROBILINOGEN	ABSENT	NEGATIVE	
(Method:Dipstick (diazonium ion reaction)/Manual)	ADOLIVI	NEOATIVE	
NITRITE	ABSENT	NEGATIVE	
(Method:Dipstick (Griess test))			
LEUCOCYTE ESTERASE	ABSENT	NEGATIVE	
(Method:Dipstick (ester hydrolysis reaction))			
MICROSCOPIC EXAMINATION	4.0	2.5	A . C
LEUKOCYTES (PUS CELLS) (Method:Microscopy)	1-2	0-5	/hpf
EPITHELIAL CELLS	2-3	0-5	/hpf
(Method:Microscopy)	- 0		,b.
RED BLOOD CELLS	0-1	0-2	/hpf
(Method:Microscopy)			
CAST	ABSENT	NOT DETECTED	
(Method:Microscopy) CRYSTALS	ABSENT	NOT DETECTED	
(Method:Microscopy)	ADJENI	NOT DETECTED	
BACTERIA	ABSENT	NOT DETECTED	
(Method:Microscopy)			
YEAST	ABSENT	NOT DETECTED	
(Method:Microscopy)	ADOENT		
OTHERS	ABSENT		

#### 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 urine collection container.
- 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





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Patient Name : WANGDI TAMANG

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 GDI TAMANG
 Ref Dr.
 : Dr.MEDICAL OFFICER

 10 M 7 D
 Collection Date
 : 23/Mar/2024 01:41PM

**Gender** : M Report Date : 23/Mar/2024 06:06PM



#### DEPARTMENT OF CLINICAL PATHOLOGY

Lab Add.

Test Name Result Bio Ref. Interval Unit

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 and/or yeast in the urine.

\*\*\* End Of Report \*\*\*

Dr. Ankush Chakraborty MBBS, MD (Path), IFCAP Consultant Pathologist Reg. No. 65992 (WBMC)

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Lab No. : SG2/23-03-2024/SR8904444 Lab Add.

Patient Name : WANGDI TAMANG Ref Dr. : Dr.MEDICAL OFFICER

Age : 32 Y 10 M 7 D Collection Date :

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



#### DEPARTMENT OF ULTRASONOGRAPHY

# DEPARTMENT OF ULTRASONOGRAPHY REPORT ON EXAMINATION OF WHOLE ABDOMEN

#### LIVER

Liver is normal 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 normal with no intraluminal pathology (Calculi /mass) could be detected at its visualised part. Portal vein is normal 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 (103 mm). Homogenous and smooth echotexture without any focal lesion. Splenic vein at hilum appears normal. No definite collaterals could be detected.

#### **KIDNEYS**

Both kidneys are normal in shape, size (Rt. kidney 93 mm. & Lt. kidney 95 mm) axes & position. Cortical echogenecity appears normal maintaining corticomedullary differentiation. Margin is regular and cortical thickness is uniform. No calcular disease noted. No hydronephrotic changes detected.

#### **URETERS**

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 x 28 x 33 mm.

Approximate weight could be around = 22 gms.

#### **IMPRESSION**

Sonographic study of Whole abdomen does not reveal any significant abnormality

#### Kindly note

- ▶ Ultrasound is not the modality of choice to rule out subtle bowel lesion.
- ▶ Please Intimate us for any typing mistakes and send the report for correction within 7 days.
- 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



**Patient Name** 

Lab Add. : WANGDI TAMANG Ref Dr. : Dr.MEDICAL OFFICER

: 32 Y 10 M 7 D Age **Collection Date** 

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



DEPARTMENT OF ULTRASONOGRAPHY 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.

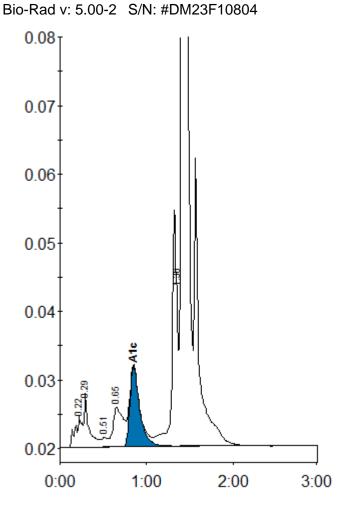
Patient Identity not verified.

DR. Ziaul Mustafa

MD, Radiodiagnosis

## **Patient report**

Sample ID: D02132550163
Injection date 22/03/2024 05:14 PM
Injection #: 7 D-10 Method: HbA1c
Rack #: --- Rack position: 3



Peak table - ID: D02132550163

Peak	R.time	Height	Area	Area %
A1a	0.22	4474	24990	0.9
A1b	0.29	7914	30340	1.1
F	0.51	1394	6843	0.3
LA1c/CHb-1	0.65	5729	46737	1.7
A1c	0.85	11788	92237	5.1
P3	1.36	34366	141557	5.3
A0	1.41	976413	2341198	87.2

Total Area: 2683903

Concentration:	%	mmol/mol
A1c	5.1	32