



MC-2178

Lab No. : SG2/23-03-2024/SR8904397	Lab Add. : Sevoke Road, Siliguri 734001
Patient Name : CHUNKU BHUTIA	Ref Dr. : Dr.MEDICAL OFFICER
Age : 34 Y 6 M 12 D	Collection Date : 23/Mar/2024 09:27AM
Gender : F	Report Date : 23/Mar/2024 01:59PM

**DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Bio Ref. Interval	Unit
SODIUM,BLOOD , GEL SERUM (Method:ISE INDIRECT)	141	136 - 145	mEq/L
CHLORIDE,BLOOD (Method:ISE INDIRECT)	105	98 - 107	mEq/L
GLUCOSE,FASTING (Method:Hexokinase Method)	79	70 - 100	mg/dl
CALCIUM,BLOOD (Method:OCPC)	9.30	8.6-10.0 mg/dl	mg/L
*TOTAL PROTEIN [BLOOD] ALB:GLO RATIO , .			
TOTAL PROTEIN (Method:BIURET METHOD)	7.02	6.6 - 8.7	g/dL
ALBUMIN (Method:BCP)	4.1	3.4 -5.0 g/dl	g/dl
GLOBULIN (Method:Calculated)	2.96	1.8-3.2	g/dl
AG Ratio (Method:Calculated)	1.37	1.0 - 2.5	
GLUCOSE,PP (Method:Hexokinase Method)	84	75-140	mg/dl
*THYROID PANEL (T3, T4, TSH) , GEL SERUM			
T3-TOTAL (TRI IODOTHYRONINE) (Method:CLIA)	0.99	0.60 - 1.81 ng/ml	ng/ml
T4-TOTAL (THYROXINE) (Method:CLIA)	8.0	4.5 - 10.9	microgram/dl
TSH (THYROID STIMULATING HORMONE) (Method:CLIA)	2.00	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>.

LIPID PROFILE , GEL SERUM			
CHOLESTEROL-TOTAL (Method:CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE)	189	Desirable: < 200 mg/dL Borderline high: 200-239 High: > or =240 mg/dL	mg/dl
TRIGLYCERIDES (Method:ENZYMATIC, END POINT)	<u>47</u>	NORMAL < 150 BORDERLINE HIGH 150-199 HIGH 200-499 VERY HIGH >	mg/dl



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Test Name	Result	Bio Ref. Interval	Unit
HDL CHOLESTEROL (Method:DIRECT MEASURE-PEG)	66	500 NO RISK : >60 mg/dL, MODERATE RISK : 40-60 mg/dL, HIGH RISK : <40 mg/dL	mg/dl
LDL CHOLESTEROL DIRECT (Method:DIRECT MEASURE)	109	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)	14	< 40 mg/dl	mg/dL
CHOL HDL Ratio (Method:Calculated)	2.9	LOW RISK 3.3-4.4 AVERAGE RISK 4.47-7.1 MODERATE RISK 7.1-11.0 HIGH RISK >11.0	

UREA,BLOOD (Method:UREASE-COLORIMETRIC)	21.0	12.8-42.8	mg/dl
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URIC ACID,BLOOD (Method:URICASE ,COLORIMETRIC)	4.70	2.6 - 6.0	mg/dl
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*GLYCATED HAEMOGLOBIN (HBA1C) , EDTA WHOLE BLOOD			
GLYCATED HEMOGLOBIN (HBA1C)	5.3	***FOR BIOLOGICAL REFERENCE INTERVAL DETAILS , PLEASE REFER TO THE BELOW MENTIONED REMARKS/NOTE WITH ADDITIONAL CLINICAL INFORMATION ***	%
HbA1c (IFCC) (Method:HPLC)	34.0		mmol/mol

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)
 Diabetics-HbA1c level : >= 6.5% (NGSP) / > 48 mmol/mol (IFCC)

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

Recommendations for glycemc targets

- Ø Patients should use self-monitoring of blood glucose (SMBG) and HbA1c levels to assess glycemc 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 glycemc control.
- Ø If a patient changes treatment plans or does not meet his or her glycemc 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

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DEPARTMENT OF BIOCHEMISTRY

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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](#)

POTASSIUM, BLOOD (Method: ISE INDIRECT)	5.20	3.5 - 5.1	mEq/L
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PHOSPHORUS-INORGANIC, BLOOD (Method: UV PHOSPHOMOLYBDATE)	4.0	2.5-4.5 mg/dl	mg/dl
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CREATININE, BLOOD (Method: ALKALINE PICRATE)	0.70	0.50 - 1.10	mg/dl
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*** End Of Report ***

Dr. Ankush Chakraborty
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Consultant Pathologist
Reg. No. 65992 (WBMC)



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Age : 34 Y 6 M 12 D	Collection Date : 23/Mar/2024 09:27AM
Gender : F	Report Date : 23/Mar/2024 06:45PM



DEPARTMENT OF HAEMATOLOGY

Test Name	Result	Bio Ref. Interval	Unit
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*CBC WITH PLATELET (THROMBOCYTE) COUNT , EDTA WHOLE BLOOD

HEMOGLOBIN (Method:SLS haemoglobin method)	13.9	12 - 15	g/dL
WBC (Method:DC detection method)	5.4	4 - 10	*10 ³ /μL
RBC (Method:DC detection method)	4.22	3.8 - 4.8	*10 ⁶ /μL
PLATELET (THROMBOCYTE) COUNT (Method:DC detection method/Microscopy)	250	150 - 450*10 ³	*10 ³ /μL

DIFFERENTIAL COUNT

NEUTROPHILS (Method:Flowcytometry/Microscopy)	61	40 - 80 %	%
LYMPHOCYTES (Method:Flowcytometry/Microscopy)	35	20 - 40 %	%
MONOCYTES (Method:Flowcytometry/Microscopy)	02	2 - 10 %	%
EOSINOPHILS (Method:Flowcytometry/Microscopy)	02	1 - 6 %	%
BASOPHILS (Method:Flowcytometry/Microscopy)	00	0-0.9%	%

CBC SUBGROUP

HEMATOCRIT / PCV (Method:Calculated)	39.8	36 - 46 %	%
MCV (Method:Calculated)	94.3	83 - 101 fl	fl
MCH (Method:Calculated)	33.0	27 - 32 pg	pg
MCHC (Method:Calculated)	34.9	31.5-34.5 gm/dl	gm/dl
RDW - RED CELL DISTRIBUTION WIDTH (Method:Calculated)	15.6	11.6-14%	%
PDW-PLATELET DISTRIBUTION WIDTH (Method:Calculated)	18.4	8.3 - 25 fL	fL
MPV-MEAN PLATELET VOLUME (Method:Calculated)	11.5	7.5 - 11.5 fl	
RBC	NORMOCYTIC NORMOCHROMIC.		
WBC.	UNREMARKABLE		
PLATELET	ADEQUATE ON SMEAR		

ESR (ERYTHROCYTE SEDIMENTATION RATE) , EDTA WHOLE BLOOD

1stHour (Method:Westergren)	12	0.00 - 20.00 mm/hr	mm/hr
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*** End Of Report ***



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DEPARTMENT OF HAEMATOLOGY

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Dr. Ankush Chakraborty
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**DEPARTMENT OF HAEMATOLOGY**

Test Name	Result	Bio Ref. Interval	Unit
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BLOOD GROUP ABO+RH [GEL METHOD] , EDTA WHOLE BLOOD

ABO (Method:Gel Card)	AB
RH (Method:Gel Card)	POSITIVE

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

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Patient Name	: CHUNKU BHUTIA	Ref Dr.	: Dr.MEDICAL OFFICER
Age	: 34 Y 6 M 12 D	Collection Date	: 23/Mar/2024 11:13AM
Gender	: F	Report Date	: 25/Mar/2024 06:22PM



DEPARTMENT OF CYTOLOGY

DEPARTMENT OF PATHOLOGY

REPORT ON EXAMINATION OF CERVICAL SMEAR FOR EXFOLIATIVE CYTOLOGY

SPECIMEN TYPE :

Conventional cervical PAP smear.

SPECIMEN ADEQUACY :

Satisfactory for evaluation. Endocervical cells not seen.

GENERAL DIAGNOSTIC CATEGORIZATION :

Negative for intraepithelial lesion / malignancy [NILM].

IMPRESSION :

Reactive cellular changes associated with inflammation.

NOTE : Reported as per The 2014 Bethesda system of reporting cervical cytology.

ENCL : Two (02) slides.

*** End Of Report ***

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

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Patient Name : CHUNKU BHUTIA
Age : 34 Y 6 M 12 D
Gender : F

Lab Add. :
Ref Dr. : Dr.MEDICAL OFFICER
Collection Date :
Report Date : 24/Mar/2024 11:07AM



DEPARTMENT OF X-RAY

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

FINDINGS:

- Cardiac size appears within normal limits. Margin is well visualised and cardiac silhouette 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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Patient Name : CHUNKU BHUTIA	Ref Dr. : Dr.MEDICAL OFFICER
Age : 34 Y 6 M 12 D	Collection Date : 23/Mar/2024 09:29AM
Gender : F	Report Date : 23/Mar/2024 01:34PM

**DEPARTMENT OF CLINICAL PATHOLOGY**

Test Name	Result	Bio Ref. Interval	Unit
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URINE ROUTINE ALL, ALL , URINE**PHYSICAL EXAMINATION**

COLOUR	PALE YELLOW
APPEARANCE	SLIGHTLY HAZY

CHEMICAL EXAMINATION

pH (Method:Dipstick (triple indicator method))	5.0	4.6 - 8.0
SPECIFIC GRAVITY (Method:Dipstick (ion concentration method))	1.010	1.005 - 1.030
PROTEIN (Method:Dipstick (protein error of pH indicators)/Manual)	ABSENT	NOT DETECTED
GLUCOSE (Method:Dipstick(glucose-oxidase-peroxidase method)/Manual)	ABSENT	NOT DETECTED
KETONES (ACETOACETIC ACID, ACETONE) (Method:Dipstick (Legals test)/Manual)	ABSENT	NOT DETECTED
BLOOD (Method:Dipstick (pseudoperoxidase reaction))	ABSENT	NOT DETECTED
BILIRUBIN (Method:Dipstick (azo-diazo reaction)/Manual)	ABSENT	NEGATIVE
UROBILINOGEN (Method:Dipstick (diazonium ion reaction)/Manual)	ABSENT	NEGATIVE
NITRITE (Method:Dipstick (Griess test))	ABSENT	NEGATIVE
LEUCOCYTE ESTERASE (Method:Dipstick (ester hydrolysis reaction))	ABSENT	NEGATIVE

MICROSCOPIC EXAMINATION

LEUKOCYTES (PUS CELLS) (Method:Microscopy)	2-3	0-5	/hpf
EPITHELIAL CELLS (Method:Microscopy)	0-1	0-5	/hpf
RED BLOOD CELLS (Method:Microscopy)	ABSENT	0-2	/hpf
CAST (Method:Microscopy)	ABSENT	NOT DETECTED	
CRYSTALS (Method:Microscopy)	ABSENT	NOT DETECTED	
BACTERIA (Method:Microscopy)	FEW	NOT DETECTED	
YEAST (Method:Microscopy)	ABSENT	NOT DETECTED	
OTHERS	ABSENT		

Note:

- All urine samples are checked for adequacy and suitability before examination.
- Analysis by urine analyzer of dipstick is based on reflectance photometry principle. Abnormal results of chemical examinations are confirmed by manual methods.
- The first voided morning clean-catch midstream urine sample is the specimen of choice for chemical and microscopic analysis.
- Negative nitrite test does not exclude urinary tract infections.
- Trace proteinuria can be seen in many physiological conditions like exercise, pregnancy, prolonged recumbency etc.
- 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.
- 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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Gender	: F	Report Date	: 23/Mar/2024 01:34PM



DEPARTMENT OF CLINICAL PATHOLOGY

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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 ***

Prabha

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Age	: 34 Y 6 M 12 D	Collection Date	:
Gender	: F	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

Echogenicity 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 (79 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 112 mm. & Lt. kidney 106 mm.) axes & position. Cortical echogenicity appears normal maintaining cortico-medullary 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.

UTERUS

Uterus is anteverted, normal in size (82 mm. x 42 mm). Endometrium (collapsed wall) is in midline. **Mid to lower body shows a subserous to intramural myoma measuring 41 x 30 mm at left lateral wall.** Cervix looks normal. Pouch of Douglas is free.

OVARIES

Ovaries are normal in size, shape, position, margin and echotexture.
Right ovary measures 38 x 17 mm.
Left Ovary measures 33 x 23 mm.

IMPRESSION :

Uterine myoma.

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DEPARTMENT OF ULTRASONOGRAPHY

Please correlate clinically.

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 radiological investigation & clinical correlation is required to enable the clinician to reach the final diagnosis.*

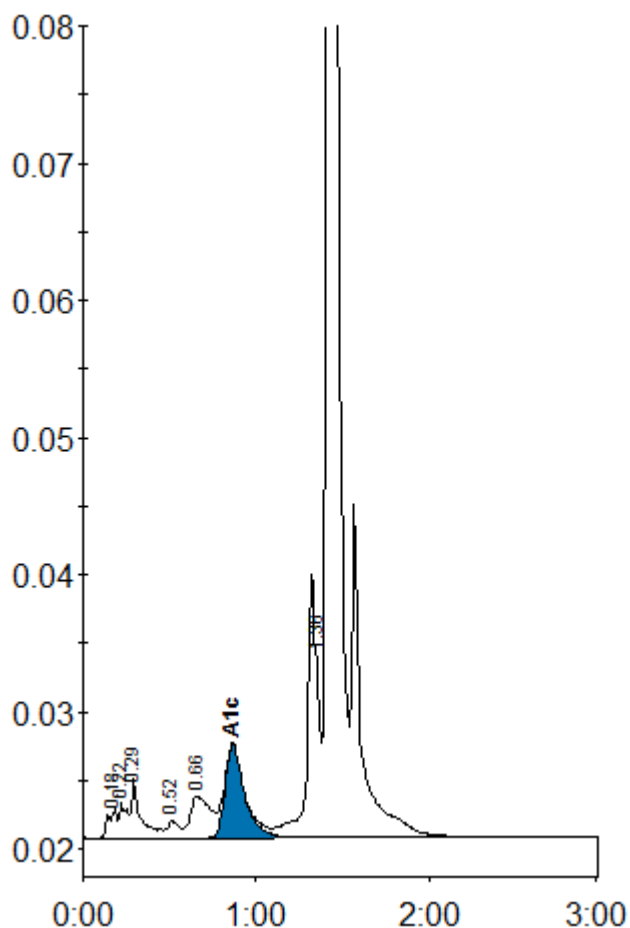
The report and films are not valid for medico-legal purpose.

Patient Identity not verified.

DR. Ziaul Mustafa
MD, Radiodiagnosis

Patient report

Sample ID: D02132550156
 Injection date 22/03/2024 05:23 PM
 Injection #: 10 D-10 Method: HbA1c
 Rack #: --- Rack position: 6
 Bio-Rad v: 5.00-2 S/N: #DM23F10804



Peak table - ID: D02132550156

Peak	R.time	Height	Area	Area %
Unknown	0.18	2132	7510	0.5
A1a	0.22	2579	8196	0.5
A1b	0.29	4364	16583	1.1
F	0.52	1253	5985	0.4
LA1c/CHb-1	0.66	3031	24455	1.6
A1c	0.86	6809	53313	5.3
P3	1.36	19129	81713	5.4
A0	1.42	591938	1323606	87.0
Total Area:			1521359	

Concentration:	%	mmol/mol
A1c	5.3	34