







 Patient Name
 : GHULAM SIMNANI
 Ref Dr.
 : Dr.MEDICAL OFFICER

 Age
 : 36 Y 10 M 22 D
 Collection Date
 : 13/Jan/2024 09:49AM

 Gender
 : M
 Report Date
 : 13/Jan/2024 06:44PM



DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Bio Ref. Interval	Unit
ALKALINE PHOSPHATASE , GEL SERUM (Method:IFCC standardization)	68	46-116	U/L
BILIRUBIN (DIRECT) (Method: Vanadate oxidation)	0.10	<0.2	mg/dL
SGOT/AST (Method:Modified IFCC)	24	13-40	U/L
SODIUM,BLOOD (Method:ISE INDIRECT)	141	132 - 146	mEq/L
CHLORIDE,BLOOD (Method:ISE INDIRECT)	104	99-109	mEq/L
CREATININE, BLOOD (Method:Jaffe, alkaline picrate, kinetic)	0.82	0.7-1.3	mg/dL
GLUCOSE,PP (Method:Gluc Oxidase Trinder)	98	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:

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

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)	6.9	3.2-12.6	μg/dL
TSH (THYROID STIMULATING HORMONE) (Method:CLIA)	1.975	0.55-4.78	μIU/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:









Lab No. : BHT/13-01-2024/SR8628142

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DEPARTMENT OF BIOCHEMISTRY

FIRST TRIMESTER: 0.10 – 3.00 µ IU/mL SECOND TRIMESTER: 0.20 -3.50 µ IU/mL THIRD TRIMESTER : $0.30 - 3.50 \,\mu$ 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 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.

UREA,BLOOD	23.5	19-49	mg/dL
(Method:Urease with GLDH)			
URIC ACID,BLOOD (Method:Uricase/Peroxidase)	5.70	3.5-7.2	mg/dL
SGPT/ALT (Method:Modified IFCC)	28	7-40	U/L
POTASSIUM,BLOOD (Method:ISE INDIRECT)	4.30	3.5-5.5	mEq/L
BILIRUBIN (TOTAL), GEL SERUM			
BILIRUBIN (TOTAL) (Method:Vanadate oxidation)	0.50	0.3-1.2	mg/dL
GLUCOSE,FASTING (Method:Gluc Oxidase Trinder)	83	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.

*** End Of Report ***

Dr NEEPA CHOWDHURY MBBS MD (Biochemistry) Consultant Biochemist

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Lab No. : BHT/13-01-2024/SR8628142

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Gender : M

Lab Add. : Newtown, Kolkata-700156

Ref Dr. : Dr.MEDICAL OFFICER

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DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Bio Ref. Interval	Unit	
PHOSPHORUS-INORGANIC,BLOOD (Method:Phosphomolybdate/UV)	2.2	2.4-5.1 mg/dL	mg/dL	
ESTIMATED TWICE				

Suggested follow up

Correlate clinically

TOTAL PROTEIN [BLOOD] ALB:0	SLO RATIO , .		
TOTAL PROTEIN (Method:BIURET METHOD)	7.20	5.7-8.2 g/dL	g/dL
ALBUMIN (Method:BCG Dye Binding)	4.5	3.2-4.8 g/dL	g/dL
GLOBULIN (Method:Calculated)	2.70	1.8-3.2	g/dl
AG Ratio (Method:Calculated)	1.67	1.0 - 2.5	

LIPID PROFILE, GEL SERUM			
CHOLESTEROL-TOTAL (Method:Enzymatic)	188	Desirable: < 200 mg/dL Borderline high: 200-239 mg/dL High: > or =240 mg/dL	mg/dL
TRIGLYCERIDES (Method:GPO-Trinder)	123	Normal:: < 150, BorderlineHigh::150-199, High:: 200-499, VeryHigh::>500	mg/dL
HDL CHOLESTEROL (Method:Elimination/catalase)	<u>37</u>	< 40 - Low 40-59- Optimum 60 - High	mg/dl
LDL CHOLESTEROL DIRECT (Method:Elimination / Catalase)	<u>141</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)	10	< 40 mg/dl	mg/dl
CHOL HDL Ratio (Method:Calculated)	5.1	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.

CALCIUM,BLOOD	9.10	8.7-10.4 mg/dL	mg/dL
(Method:Arsenazo III)			

URIC ACID, URINE, SPOT URINE

 URIC ACID, SPOT URINE
 35.00
 37-92 mg/dL
 mg/dL

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: BHT/13-01-2024/SR8628142 Lab No. Lab Add. : Newtown Kolkata-700156

: Dr.MEDICAL OFFICER **Patient Name** : GHULAM SIMNANI Ref Dr. **Collection Date** : 13/Jan/2024 09:49AM Age : 36 Y 10 M 22 D

Report Date : 13/Jan/2024 06:58PM Gender



DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Bio Ref. Interval	Unit
(Method:URICASE)			

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 ***

35.0 HbA1c (IFCC) 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, 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

- 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

*** End Of Report ***

Dr. SANCHAYAN SINHA MBBS, MD, DNB (BIOCHEMISTRY) CONSULTANT BIOCHEMIST

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Gender : M Report Date : 13/Jan/2024 07:01PM



DEPARTMENT OF HAEMATOLOGY

	DELAKTNER	OF DAEMATOLOGI		
Test Name	Result	Bio Ref. Interval	Unit	
CBC WITH PLATELET (THROMBOCYTE)	COUNT, EDTA WH	OLE BLOOD		
HEMOGLOBIN	15.8	13 - 17	g/dL	
(Method:PHOTOMETRIC)	0.0	4 40	*4000/ 1	
WBC (Method:DC detection method)	6.9	4 - 10	*10^3/µL	
RBC	5.23	4.5 - 5.5	*10^6/µL	
(Method:DC detection method)	0.20	4.0 0.0	10 0/μΕ	
PLATELET (THROMBOCYTE) COUNT (Method:DC detection method/Microscopy)	231	150 - 450*10^3	*10^3/µL	
DIFFERENTIAL COUNT				
NEUTROPHILS (Method:Flowcytometry/Microscopy)	62	40 - 80 %	%	
LYMPHOCYTES	25	20 - 40 %	%	
(Method:Flowcytometry/Microscopy)				
MONOCYTES	<u>11</u>	2 - 10 %	%	
(Method:Flowcytometry/Microscopy) EOSINOPHILS	02	1 - 6 %	%	
(Method:Flowcytometry/Microscopy)	02	1 - 0 /6	76	
BASOPHILS	00	0-0.9%	%	
(Method:Flowcytometry/Microscopy)				
CBC SUBGROUP				
HEMATOCRIT / PCV	46.2	40 - 50 %	%	
(Method:Calculated)				
MCV	88.4	83 - 101 fl	fl	
(Method:Calculated) MCH	30.2	27 - 32 pg	ng	
(Method:Calculated)	30.2	21 - 32 pg	pg	
MCHC	34.1	31.5-34.5 gm/dl	gm/dl	
(Method:Calculated)		3	3	
RDW - RED CELL DISTRIBUTION WIDTH	13.7	11.6-14%	%	
(Method:Calculated)		0.0 07.0		
PDW-PLATELET DISTRIBUTION WIDTH	14.7	8.3 - 25 fL	fL	
(Method:Calculated) MPV-MEAN PLATELET VOLUME	8.6	7.5 - 11.5 fl		
(Method:Calculated)	0.0	7.0 - 11.0 11		

ESR (ERYTHROCYTE SEDIMENTATION RATE), EDTA WHOLE BLOOD

1stHour 03 0.00 - 20.00 mm/hr mm/hr (Method:Westergren)

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

ABO B

(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.

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DEPARTMENT OF HAEMATOLOGY

Report Date

Test Name Bio Ref. Interval Unit Result

Historical records check not performed.

*** End Of Report ***

Kaushik

MD (PATHOLOGY) CONSULTANT PATHOLOGIST

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 Patient Name
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Gender : M Report Date : 13/Jan/2024 11:47AM



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

FINDINGS:

No active lung parenchymal lesion is seen.

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

Mediastinum is central. 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 ***

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MBBS, DMRT(CAL)
CONSULTANT RADIOLOGIST
Registration No.: WB-36628

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 : 13/Jan/2024 06:53PM



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				
pH	6.0	4.6 - 8.0		
(Method:Dipstick (triple indicator method))				
SPECIFIC GRAVITY	1.015	1.005 - 1.030		
(Method:Dipstick (ion concentration method)) PROTEIN	NOT DETECTED	NOT DETECTED		
(Method:Dipstick (protein error of pH	NOT BETEOTED	1101 52120125		
indicators)/Manual)				
GLUCOSE (Method:Dipstick(glucose-oxidase-peroxidase	NOT DETECTED	NOT DETECTED		
method)/Manual)				
KETONES (ACETOACETIC ACID,	NOT DETECTED	NOT DETECTED		
ACETONE)				
(Method:Dipstick (Legals test)/Manual)	NOT DETECTED	NOT DETECTED		
BLOOD (Method:Dipstick (pseudoperoxidase reaction))	NOT DETECTED	NOT DETECTED		
BILIRUBIN	NEGATIVE	NEGATIVE		
(Method:Dipstick (azo-diazo reaction)/Manual)				
UROBILINOGEN	NEGATIVE	NEGATIVE		
(Method:Dipstick (diazonium ion reaction)/Manual) NITRITE	NEGATIVE	NEGATIVE		
(Method:Dipstick (Griess test))	NEGATIVE	NEGATIVE		
LEUCOCYTE ESTERASE	POSITIVE(++)	NEGATIVE		
(Method:Dipstick (ester hydrolysis reaction))	,			
MICROSCOPIC EXAMINATION				
LEUKOCYTES (PUS CELLS)	8-10	0-5	/hpf	
(Method:Microscopy)	4.0	0.5	/h.m.f	
EPITHELIAL CELLS (Method:Microscopy)	4-6	0-5	/hpf	
RED BLOOD CELLS	NOT DETECTED	0-2	/hpf	
(Method:Microscopy)		· -	7. P.	
CAST	NOT DETECTED	NOT DETECTED		
(Method:Microscopy)	NOT DETECTED	NOT DETECTED		
CRYSTALS (Method:Microscopy)	NOT DETECTED	NOT DETECTED		
BACTERIA	PRESENT(+)	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 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 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

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DEPARTMENT OF CLINICAL PATHOLOGY

Test Name Result Bio Ref. Interval Unit

and/or yeast in the urine.

*** End Of Report ***

Kaushin Dey

MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

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Patient Name : GHULAM SIMNANI Ref Dr. : Dr.MEDICAL OFFICER

Age : 36 Y 10 M 22 D Collection Date :

Gender : M Report Date : 13/Jan/2024 11:18AM



DEPARTMENT OF CARDIOLOGY REPORT OF E.C.G.

IVII RESSION	•	Normal ECG.
IMPRESSION		Sinus rhythm.
T WAVE	51	Degree
QRS WAVE	69	Degree
P WAVE	59	Degree
AXIS		
QTC INTERVAL	393	Ms
QT INTERVAL	354	Ms
QRS DURATION	90	Ms
PR INTERVAL	124	Ms
HEART RATE	72	Bpm
DATA		

*** End Of Report ***

Dr. A C RAY
Department of Non-invasive

Cardiology

Lab No. : BHT/13-01-2024/SR8628142



Lab No. : BHT/13-01-2024/SR8628142 **Lab Add**.

Patient Name : GHULAM SIMNANI Ref Dr. : Dr.MEDICAL OFFICER

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Gender : M Report Date : 13/Jan/2024 01:28PM



DEPARTMENT OF ULTRASONOGRAPHY REPORT ON EXAMINATION OF WHOLE ABDOMEN

LIVER

Liver is normal in size having **early fatty changes seen.** 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 not dilated (0.47 cm.) with no intraluminal pathology (Calculi /mass) could be detected at its visualized part. Portal vein is normal (0.88 cm.) at porta.

GALL BLADDER

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

PANCREAS

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

SPLEEN

Spleen is normal in size (8.20 cm). 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 9.79 cm. & Lt. Kidney 8.85 cm.) axes & position. Cortical echogenicity appears normal maintaining cortico-medullary & cortico-hepatic differentiation. Margin is regular and cortical thickness is uniform. No calculus disease noted. No hydronephrosis changes detected. Visualized 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 echogenicity could be detectable.

It measures: 4.02 x 3.41 x 2.95 cm.

Approximate weight could be around = 21.18 gms.

RETROPERITONEUM & PERITONEUM

No ascites noted. No definite evidence of any mass lesion detected. No detectable evidence of enlarged lymph nodes noted. Visualized part of aorta & IVC are within normal limit.

IMPRESSION

Early fatty changes in liver.

Kindly note

Ultrasound is not the modality of choice to rule out subtle bowel lesion.

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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.

Patient Identity not verified.

Dr. Nishan Ghosh MBBS,CBET, FELLOW IN FOETAL ECHOCARDIOGRAPHY FGI,

Reg.NO: 67862

Lab No. : BHT/13-01-2024/SR8628142 Page 12 of 12

SURAKSHA DIAGNOSTIC, RAJARHAT, KOLKATA BIO-RAD VARIANT-II TURBO CDM5.4 SN-15893

PATIENT REPORT V2TURBO A1c 2.0

Patient Data Analysis Data

Sample ID: D02135535366 Analysis Performed: 01/13/2024 18:13:05

 Patient ID:
 SR8628142
 Injection Number:
 1202U

 Name:
 Run Number:
 33

 Physician:
 Rack ID:
 0003

 Sex:
 Tube Number:
 2

DOB: Report Generated: 01/13/2024 18:27:04

Operator ID: TRISHA

Comments:

	NGSP		Retention	Peak
Peak Name	%	Area %	Time (min)	Area
Unknown		0.1	0.110	3613
A1a		0.7	0.157	22223
A1b		1.0	0.221	29322
F		0.7	0.271	20065
LA1c		1.6	0.392	48956
A1c	5.3		0.495	134720
P3		3.2	0.786	98542
P4		1.2	0.861	36993
Ao		87.1	1.021	2667582

Total Area: 3,062,016

HbA1c (NGSP) = 5.3 % HbA1c (IFCC) = 35 mmol/mol

