

LAB MONTHLY SUMMARY



Lab Name **SOBHI DIAGNOSTIC CENTRE** Lab No **2739**
 Month **January** Year **2021**
 Constituent Group **Chemistry II**



Date of Result Entered : 17/01/2021

Date of Report Published : 05/02/2021

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE II	GOD-POD II	Robonik (Semi automatic / Fully Automatic)	379	118.64	9.39	11.14	123.6 mg/dl	0.45	1.14
2	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Robonik (Semi automatic / Fully Automatic)	263	1.30	13.52	0.18	1.4 mg/dl	0.57	0.02
3	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Robonik (Semi automatic / Fully Automatic)	233	2.01	23.12	0.46	0.9 mg/dl	-2.39	0.06
4	T-PROTEIN II	Biuret - Colorimetric II	Robonik (Semi automatic / Fully Automatic)	173	5.56	10.63	0.59	5 g/dl	-0.95	0.09
5	ALBUMIN II	BCG - Colorimetric II	Robonik (Semi automatic / Fully Automatic)	167	3.33	11.35	0.38	2.5 g/dl	-2.20	0.06
6	URIC ACID II	Enzymatic / Uricase Colorimetric II	Robonik (Semi automatic / Fully Automatic)	193	5.70	16.69	0.95	6.5 mg/dl	0.84	0.14
7	CHOLESTROL II	CHOD-PAP II	Robonik (Semi automatic / Fully Automatic)	353	114.48	12.54	14.36	160.2 mg/dl	3.18	1.53
8	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Robonik (Semi automatic / Fully Automatic)	198	142.26	14.28	20.32	151 mg/dl	0.43	2.89

SDI Range	Interpretation
Within -1.0 to +1.0	Excellent.
Between ±1.0 to ±2.0	Good.
Between ±2.0 to ±3.0	Accept with caution. Warning Signal.
Beyond ±3.0	Unacceptable performance. Action Signal.

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

Email: clinqc@cmcvellore.ac.in

Contact Number: 0416-2283102

Pamela Christudoss

Dr. Pamela Christudoss
 CMC EQAS Co-Ordinator
 Christian Medical College, Vellore

***** End of Report *****



SOBHI *Diagnostic Centre*

A/c Computerised
Tamilnadu Govt Regd. No : 02531/84

✓ 18/34, Perumal Coll Street,
VALLIOOR - 627 117, Tirunelveli Dist.
☎ : 9487959009, ☎ : 04637 - 220798
Branch : Main Road, North Bazar,
ANJUGRAMAM - 629 401, Kanyakumari Dist.
☎ : 8903966499 ☎ : 04652 - 267125



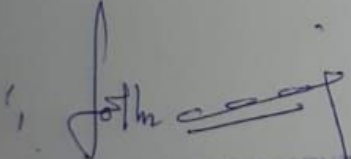
Govt. of Tamil Nadu, Directorate of Medical and Rural Health Services CEA Permission No.: TNVLALL 2020000 8372 / 2019.
Tamil Nadu Pollution Control Board Permission No.: 19 BA, D 28501750/2019, 20GAD 28504164/2019

An ISO 2001:2015 Certified, ISAC Accreditation and
CMC Vellore Monthly Quality Control Lab. Or.No. : CMC/QC/2739/08, ISO No. : ISO915181388

RESOLVING QC FAILURE

Steps taken to resolve out of range values for the month of January

1. Maintenance of instruments were done prior to sample Analysis
2. Fresh reagent were prepared and samples were re-run
3. Internal quality control was done
4. Sample storage and handling was reviewed
5. Staff training was performed


SOBHI DIAGNOSTIC CENTRE
18/34, Perumalcoll Street
Vallioor - 627 117
Tirunelveli District



We pray for your speedy recovery
MJF Ln. J. Sobitha Raj, M.A., B.Ed., M.A., D.M.L.T.,
Mrs. P. Sarojini Sobitha Raj, M.A., D.M.L.T., MIPH & H

