

LAB MONTHLY SUMMARY



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



Date of Result Entered : 15/03/2021

Date of Report Published : 01/04/2021

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)	439	158.51	9.90	15.70	147.8 mg/dl	-0.68	1.50
2	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Robonik (Semi automatic / Fully Automatic)	304	1.61	15.13	0.24	1.3 mg/dl	-1.27	0.03
3	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Robonik (Semi automatic / Fully Automatic)	220	3.63	14.76	0.54	2 mg/dl	-3.04	0.07
4	T-PROTEIN II	Biuret - Colorimetric II	Robonik (Semi automatic / Fully Automatic)	190	5.68	10.10	0.57	6.2 g/dl	0.91	0.08
5	ALBUMIN II	BCG - Colorimetric II	Robonik (Semi automatic / Fully Automatic)	189	3.49	11.64	0.41	3 g/dl	-1.21	0.06
6	URIC ACID II	Enzymatic / Uricase Colorimetric II	Robonik (Semi automatic / Fully Automatic)	233	7.39	14.96	1.11	5.6 mg/dl	-1.62	0.14
7	CHOLESTROL II	CHOD-PAP II	Robonik (Semi automatic / Fully Automatic)	404	121.31	12.97	15.73	159.7 mg/dl	2.44	1.57
8	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Robonik (Semi automatic / Fully Automatic)	215	117.89	15.35	18.10	120.1 mg/dl	0.12	2.47

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:

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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

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

✓ 18/34, Perumal Coil Street,
VALLIOOR - 627 117, Tirunelveli Dist.
☎ : 9487959009, ☎ : 04637 - 220798

Branch : Main Road, North Bazar,
ANJUGRAMAM - 629 401, Kanyakumari Dist.
☎ : 8903966499 ☎ : 04652 - 267125



RESOLVING QC FAILURE

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

- 1.Reagent slots were reviewed
- 2.Recalibration and maintenance of the instruments was done
- 3.The control materials were retested

SOBHI DIAGNOSTIC CENTRE
18/34, Perumalcoil 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., M.I.PH.& H

