

LAB MONTHLY SUMMARY



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



Date of Result Entered : **24/02/2021**

Date of Report Published : **06/03/2021**

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 )	397	242.04	11.04	26.71	281.2 mg/dl	1.47	2.68
2	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Robonik ( Semi automatic / Fully Automatic )	288	2.73	13.34	0.36	2.6 mg/dl	-0.36	0.04
3	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Robonik ( Semi automatic / Fully Automatic )	172	1.33	17.95	0.24	0.7 mg/dl	-2.63	0.04
4	T-PROTEIN II	Biuret - Colorimetric II	Robonik ( Semi automatic / Fully Automatic )	176	5.55	9.43	0.52	9.8 g/dl	8.17	0.08
5	ALBUMIN II	BCG - Colorimetric II	Robonik ( Semi automatic / Fully Automatic )	176	3.32	9.97	0.33	2.3 g/dl	-3.08	0.05
6	URIC ACID II	Enzymatic / Uricase Colorimetric II	Robonik ( Semi automatic / Fully Automatic )	179	4.21	14.63	0.62	5.8 mg/dl	2.56	0.09
7	CHOLESTROL II	CHOD-PAP II	Robonik ( Semi automatic / Fully Automatic )	382	115.49	10.63	12.27	100.1 mg/dl	-1.25	1.26
8	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Robonik ( Semi automatic / Fully Automatic )	199	100.51	17.62	17.71	66.2 mg/dl	-1.94	2.51

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

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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

18/34, Perumal Coil Street,  
VALLIOOR - 627 117, Tirunelveli Dist.

☎ : 9487959009, ☎ : 04637 - 220798

Branch : Main Road, North Bazar,

ANJUGRAMAM - 629 401, Kanyakumari Dist.

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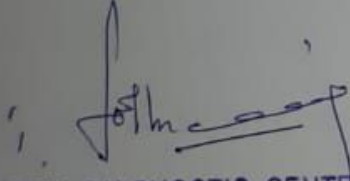
Govt. of Tamil Nadu, Directorate of Medical and Rural Health Services CEA Permission No.: TNVLALL 2020000 8372 / 2019.  
Tamil Nadu Pollution Control Board Permission No.: 19 BA, D 28501750/2019, 20GAD 28504164/2019

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 February

1. Reagent slots were reviewed
2. Fresh reagent were prepared and samples were re-run
3. Sample storage and handling was reviewed
4. Pipettes and instruments were checked

  
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.P.H.&H

