



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - FEBRUARY 2023



PC-1024

Lab Name DIALIFE DIABETES THYROID AND ENDOCRINE CENTRE

Lab No 4156

Constituent Group Chemistry II

Date of Result Entered : 18/02/2023

PT Item Lyophilized human serum based

Date of Report Published : 08/03/2023

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	Any Analyser (Automation / Semi Automation)	1433	118.28	8.87	10.49	130 mg/dL	1.12	0.55
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	908	124.78	11.93	14.88	132 mg/dL	0.49	0.99
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	1088	4.61	11.62	0.54	5.3 mg/dL	1.29	0.03
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	1038	1.59	18.03	0.29	1.2 mg/dL	-1.36	0.02
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	1046	4.85	10.14	0.49	4.6 g/dL	-0.51	0.03
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	1126	2.95	11.21	0.33	3 g/dL	0.15	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	1220	7.22	12.28	0.89	8.1 mg/dL	0.99	0.05
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1405	101.48	12.06	12.24	106 mg/dL	0.37	0.65
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	1184	92.72	16.26	15.08	80 mg/dL	-0.84	0.88

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within ±1.01 to ±2.00	Good.
Within ±2.01 to ±2.99	Accept with caution. Warning Signal.
Beyond ±3.0	Unacceptable performance. Action Signal.

LAB ADDRESS :

DIALIFE DIABETES THYROID AND ENDOCRINE CENTRE  
No.962,BEL LAYOUT , VIDYARANYAPURA MAIN ROAD , VIDYARANYAPURA  
BENGALURU  
KARNATAKA560097

*Comments: All Lab parameters show good correlation with peer group mean*

*Pamela Christudoss*

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Dr. Pamela Christudoss  
CMC EQAS Coordinator  
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**DIALIFE**  
*Adding Sweetness to Your Life*

DIABETES, THYROID & ENDOCRINE CENTRE

# 962 1st Floor, Above Canara Bank  
#962, Bellary Adyaranyapura Main Road,  
Bengaluru, Karnataka 560097

Homogeneity and Stability of the sample is passed.  
Data in CMC EQAS reports is confidential  
CMC EQAS does not subcontract any components  
\*\*\*\*\* End of Report \*\*\*\*\*

*Posasno*