



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - AUGUST 2022



Lab Name DIALIFE DIABETES THYROID AND ENDOCRINE CENTRE
Constituent Group Chemistry II
PT item Lyophilized Serum

Lab No 4156
Date of Result Entered : 19/08/2022
Date of Report Published : 05/09/2022

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)	1248	109.27	9.28	10.14	119 mg/dL	0.96	0.57
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	727	24.41	15.14	3.70	22 mg/dL	-0.65	0.27
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	877	6.30	11.84	0.75	7.3 mg/dL	1.34	0.05
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	1041	4.67	13.69	0.64	4.4 mg/dL	-0.42	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	980	5.90	10.31	0.61	6 g/dL	0.16	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	905	3.45	10.31	0.36	3.6 g/dL	0.42	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	795	4.27	18.00	0.77	4.8 mg/dL	0.69	0.05
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1091	117.37	10.60	12.44	116 mg/dL	-0.11	0.75
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	1034	189.36	11.26	21.32	224 mg/dL	1.63	1.33

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: Lab values submitted show good correlation with the peer group D.V

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

Prasanna