



CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name MEDQUEST HELTHCARE

Lab No 15856

Constituent Group Thyroid Hormones & Cortisol

Date of Result Entered : 20/03/2022

PT Item Lyophilized Serum

Date of Report Published : 06/04/2022

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	TOTAL THYROXIN	CLIA- Chemiluminescence immunoassay / CMIA	Any Analyser	219	8.05	16.36	1.32	6 ug/dL	-1.56	0.18
2	TSH	CLIA- Chemiluminescence immunoassay / CMIA	Any Analyser	273	21.93	15.65	3.43	18 uIU/mL	-1.15	0.42
3	TOTAL T3	CLIA- Chemiluminescence immunoassay / CMIA	Any Analyser	216	169.39	12.88	21.82	203 ng/dL	1.54	2.97

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 :

MEDQUEST HELTHCARE
DOOR NO,25-2-134 ,134 (1) &134 (2), MAHIM COMPLEX, KANKANADY OLD ROAD , KANKANADY MANGALORE,
KARNATAKA
KARNATAKA575002

Coordinator Contact Details:
Email:clinqc@cmcvellore.ac.in
Contact Number: 0416-2283102

Pamela Christudoss

Dr. Pamela Christudoss
CMC EQAS Coordinator
Christian Medical College, Vellore

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 *****