



CHRISTIAN MEDICAL COLLEGE
VELLORE, TAMIL NADU - 632004. INDIA
DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME



MONTHLY SUMMARY REPORT - FEBRUARY 2025

LAB NO: 14855
LAB NAME: **TRUSTLAB DIAGNOSTICS PVT LTD**

CONSTITUENT GROUP
Tumor Markers

PT Item: Lyophilized human serum based

Date of Result Entered: 20/02/2025
Date of Result Published: 07/03/2025

S. No.	Analyte	Method / Principle	Analyser	No. of Participants	AV	Participants		Your Value	Z Score	u*
						CV	SDPA			
1	PSA (TOTAL)	CLIA- Chemiluminescence immunoassay / CMIA	Beckman Acces2, Acces2I, DXI600, DXI800	42	34.04	7.72	2.63	36.04 ng/mL	0.76	0.81
2	TOTAL BETA-HCG	CLIA- Chemiluminescence immunoassay / CMIA	Beckman Acces2, Acces2I, DXI600, DXI800	28	109.13	8.08	8.81	115.06 mIU/mL	0.67	3.33
3	ALPHA FETOPROTEIN I	CLIA- Chemiluminescence immunoassay / CMIA	Beckman Acces2, Acces2I, DXI600, DXI800	34	83	16.36	13.58	88.38 IU/mL	0.4	4.66

u* - measurement of uncertainty

Z-Score	Interpretation
$ z \leq 2.0$	Acceptable
$2.0 < z < 3.0$	Warning Signal
$ z \geq 3.0$	Unacceptable (Action Signal)

Kindly note: for appeals regarding result analysis and evaluation process, please contact via phone/email as given below within one week of receiving the report.

Enquiries: for all communications, please use CMC-EQAS user ID.

Coordinator Contact Details:

E-Mail: clinqc@cmcvellore.ac.in
Contact No.: 0416-2283102

LAB ADDRESS

TRUSTLAB DIAGNOSTICS PVT LTD,
STREET NO.5, PRAKASH NAGAR, BEGUMPET,
TELANGANA

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

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