

LAB MONTHLY SUMMARY

Lab Name **RAGHAV PATH LABS PVT LTD**Lab No **6902**Month **September**Year **2020**Constituent Group **Chemistry II**Date of Result Entered : **03/09/2020**Date of Report Published : **07/10/2020**

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants			Your Value	SDI	U
						CV	SD				
1	GLUCOSE I	HEXOKINASE	Beckman AU480/680/5800/DXC700AU	19	233.82	4.17	9.75	226.4 mg/dl	-0.76	4.47	
2	UREA I	UREASE UV / GLDH	Beckman AU480/680/5800/DXC700AU	26	134.70	6.27	8.45	163.4 mg/dl	3.4	3.31	
3	CREATININE I	JAFFE RATE-BLANKED &COMPENSATED/Alkaline Picrate	Beckman AU480/680/5800/DXC700AU	24	1.44	7.07	0.10	1.6 mg/dl	1.57	0.04	
4	T.BILIRUBIN I	DIAZONIUM SALT (Colorimetric) /JENDRASSIK	Beckman AU480/680/5800/DXC700AU	29	5.38	5.63	0.30	6 mg/dl	2.05	0.11	
5	T-PROTEIN I	BIURET - colorimetric	Beckman AU480/680/5800/DXC700AU	27	4.76	5.15	0.24	5 g/dl	0.98	0.09	
6	ALBUMIN I	BCG - colorimetric	Beckman AU480/680/5800/DXC700AU	28	3.03	4.16	0.13	3.1 g/dl	0.56	0.05	
7	URIC ACID I	ENZYMATIC / URICASE Colorimetric	Beckman AU480/680/5800/DXC700AU	25	7.13	9.99	0.71	6.8 mg/dl	-0.46	0.28	
8	CHOLESTEROL I	CHOD-PAP	Beckman AU480/680/5800/DXC700AU	26	101.67	4.95	5.03	102.6 mg/dl	0.18	1.97	
9	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	Beckman AU480/680/5800/DXC700AU	26	88.77	6.81	6.04	76.6 mg/dl	-2.01	2.37	

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.

Page 1 of 1

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

Email: clinqc@cmcvellore.ac.in

Contact Number: 0416-2283102

Pamela Christudoss

Dr. Pamela Christudoss
CMC EQAS Co-Ordinator
Christian Medical College, Vellore

***** End of Report *****

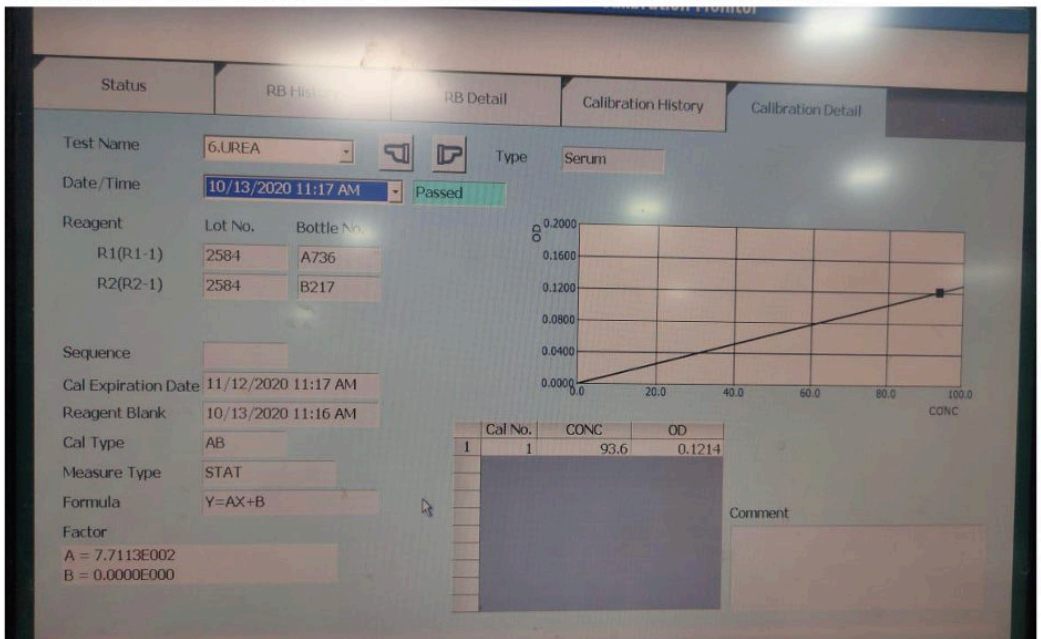
Urea Quality Control Sheet.

An outlier was found in the report in urea which is a Random Error.

The Application Engineer was called and informed.

Internal Quality control was performed.

Calibrator was used and the machine was recalibrated.



This is one of the subsequent LJ charts that are regularly done for Random errors.