

MANGALORE EQAS REPORT JANUARY - 2020

SL.NO	PARAMETERS	VALUE	UNITS
1.	GLUCOSE	143	mg/dl
2.	UREA	40	mg/dl
3.	URIC ACID	5.8	mg/dl
4.	CREATININE	1.2	mg/dl
5.	TOTAL CHOLESTEROL	116	mg/dl
6.	TRIGLYCERIDES	124	mg/dl
7.	TOTAL PROTEIN	4.9	g/dl
8.	ALBUMIN	4.4	g/dl
9.	TOTAL BILIRUBIN	0.96	mg/dl
10.	HBA1C	5.2	%

PREPARED DATE: 03.01.2020

PREPARED BY: MS. SOWMYA/MS. DEEPIKA



LAB MONTHLY SUMMARY

Lab Name **BALAJI MEDICAL CENTRE**
 Month **January**
 Constituent Group **Chemistry II**

Lab No **8228**
 Year **2020**

Date of Result Entered : 13/01/2020

Date of Report Published : 08/02/2020

Sl.No	Analyte	Method / Principle Name	Instrument / Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE I	GOD-POD	OTHERS (Any other instruments)	108	136.91	8.93	12.23	143 mg/dl	0.66	2.35
2	UREA I	UREASE BERTHELOT	OTHERS (Any other instruments)	28	40.87	11.66	4.77	40 mg/dl	0.08	1.80
3	CREATININE I	JAFFE-END POINT	OTHERS (Any other instruments)	41	1.79	9.36	0.17	1.2 mg/dl	-2.42	0.05
4	T-PROTEIN I	BIURET - colorimetric	OTHERS (Any other instruments)	29	4.70	6.34	0.30	4.9 g/dl	-0.53	0.11
5	ALBUMIN I	BCG - colorimetric	OTHERS (Any other instruments)	26	3.01	4.88	0.15	4.4 g/dl	3.66	0.06
6	URIC ACID I	ENZYMATIC / URICASE Colorimetric	OTHERS (Any other instruments)	27	5.37	11.71	0.63	5.8 mg/dl	-0.17	0.24
7	CHOLESTEROL I	CHOD-PAP	OTHERS (Any other instruments)	30	95.97	5.08	4.88	116 mg/dl	1.10	1.78
8	TRIGLYCERIDE I	GPO-PAP / Enzymatic Colorimetric / End Point	OTHERS (Any other instruments)	26	124.96	7.40	9.24	124 mg/dl	0.48	3.63

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.

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Homogeneity and Stability of the sample is passed.

Pamela Christudoss

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

LAB MONTHLY SUMMARY

Lab Name BALAJI MEDICAL CENTRE
 Month January
 Constituent Group HbA1c

Lab No 8228
 Year 2020

Date of Result Entered : 13/01/2020

Date of Report Published : 08/02/2020

Sl.No	Analyte	Method / Principle Name	Instrument / Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	HbA1c	TURBIDIMETRIC INHIBITION IMMUNO ASSAY	OTHERS (Any other instruments)	81	4.73	9.53	0.45	5.2 %	-0.21	0.10

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.

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Homogeneity and Stability of the sample is passed.

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