

LAB MONTHLY SUMMARY



Lab Name **GOWTHAM DIAGNOSTIC CENTRE** Lab No **13669**
 Month **May** Year **2021**
 Constituent Group **Chemistry II**



Date of Result Entered : 17/05/2021

Date of Report Published : 05/06/2021

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)	884	131.63	10.40	13.69	126 mg/dl	-0.41	0.92
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Any Analyser (Automation / Semi Automation)	847	61.68	15.29	9.43	65.2 mg/dl	0.37	0.65
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	695	1.84	13.41	0.25	2.2 mg/dl	1.46	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	751	2.53	18.69	0.47	3 mg/dl	0.99	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	713	5.64	11.12	0.63	6.7 g/dl	1.69	0.05
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	678	3.36	10.40	0.35	3.6 g/dl	0.69	0.03
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	729	7.04	15.55	1.10	7.5 mg/dl	0.42	0.08
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	890	113.82	12.88	14.66	128 mg/dl	0.97	0.98
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	769	217.05	14.54	31.56	238.3 mg/dl	0.67	2.28

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.

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 *****

LAB MONTHLY SUMMARY



Lab Name **GOWTHAM DIAGNOSTIC CENTRE** Lab No **13669**
 Month **June** Year **2021**
 Constituent Group **Chemistry ii**



Date of Result Entered : 21/06/2021

Date of Report Published : 03/07/2021

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)	940	193.80	10.52	20.38	222 mg/dl	1.38	1.33
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Any Analyser (Automation / Semi Automation)	871	74.34	15.22	11.31	71.1 mg/dl	-0.29	0.77
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	675	4.42	11.68	0.52	4.8 mg/dl	0.74	0.04
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	800	3.86	16.46	0.64	4.1 mg/dl	0.38	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	729	5.51	11.11	0.61	6.6 g/dl	1.78	0.05
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	703	3.28	10.79	0.35	3.6 g/dl	0.90	0.03
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	756	5.04	22.70	1.14	5.9 mg/dl	0.75	0.08
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	906	109.30	12.80	13.99	132 mg/dl	1.62	0.93
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	774	139.56	14.86	20.74	166 mg/dl	1.27	1.49

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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LAB MONTHLY SUMMARY



Lab Name **GOWTHAM DIAGNOSTIC CENTRE** Lab No **13669**
 Month **July** Year **2021**
 Constituent Group **Chemistry II**



Date of Result Entered : 19/07/2021

Date of Report Published : 02/08/2021

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)	986	147.82	9.98	14.75	165.6 mg/dl	1.21	0.94
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Any Analyser (Automation / Semi Automation)	853	34.55	15.04	5.20	38.4 mg/dl	0.74	0.36
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	720	2.75	11.18	0.31	3.3 mg/dl	1.79	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	775	2.96	15.26	0.45	3.1 mg/dl	0.31	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	742	5.53	9.90	0.55	5.3 g/dl	-0.42	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	711	3.31	9.70	0.32	3.2 g/dl	-0.34	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	834	5.17	19.21	0.99	5.3 mg/dl	0.13	0.07
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	984	115.76	13.00	15.04	104.6 mg/dl	-0.74	0.96
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	818	177.61	12.70	22.56	177.4 mg/dl	-0.01	1.58

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

LAB MONTHLY SUMMARY



Lab Name **GOWTHAM DIAGNOSTIC CENTRE** Lab No **13669**
 Month **August** Year **2021**
 Constituent Group **Chemistry II**



Date of Result Entered : 19/08/2021

Date of Report Published : 01/09/2021

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)	918	247.66	10.88	26.94	276 mg/dl	1.05	1.78
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Any Analyser (Automation / Semi Automation)	873	44.63	13.73	6.13	46.8 mg/dl	0.35	0.41
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	702	1.90	13.28	0.25	1.9 mg/dl	0.00	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	741	4.12	14.43	0.60	4.1 mg/dl	-0.03	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	727	5.45	10.82	0.59	5.3 g/dl	-0.25	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	672	3.29	10.23	0.34	2.9 g/dl	-1.16	0.03
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	764	3.93	24.71	0.97	4.2 mg/dl	0.28	0.07
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	895	112.13	11.42	12.81	114 mg/dl	0.15	0.86
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	784	130.89	14.50	18.98	124 mg/dl	-0.36	1.36

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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LAB MONTHLY SUMMARY



Lab Name **GOWTHAM DIAGNOSTIC CENTRE** Lab No **13669**
 Month **September** Year **2021**
 Constituent Group **Chemistry II**



Date of Result Entered : 18/09/2021

Date of Report Published : 05/10/2021

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)	1006	386.50	11.89	45.96	390 mg/dl	0.08	2.90
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Any Analyser (Automation / Semi Automation)	820	86.31	15.24	13.16	87.9 mg/dl	0.12	0.92
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	718	3.30	11.92	0.39	3.4 mg/dl	0.25	0.03
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	830	2.22	17.99	0.40	2.5 mg/dl	0.70	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	751	5.37	9.93	0.53	5.1 g/dl	-0.51	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	733	3.19	9.97	0.32	2.8 g/dl	-1.23	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	799	8.43	13.92	1.17	11 mg/dl	2.19	0.08
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	973	115.65	11.78	13.62	112.5 mg/dl	-0.23	0.87
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	806	223.24	11.93	26.62	220.9 mg/dl	-0.09	1.88

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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LAB MONTHLY SUMMARY



Lab Name **GOWTHAM DIAGNOSTIC CENTRE** Lab No **13669**
 Month **October** Year **2021**
 Constituent Group **Chemistry II**



Date of Result Entered : 20/10/2021

Date of Report Published : 01/11/2021

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)	1038	107.73	10.13	10.92	118 mg/dl	0.94	0.68
2	UREA II	Others (Urease Berthelot / Ned Dye) II	Any Analyser (Automation / Semi Automation)	887	29.20	15.70	4.58	30.9 mg/dl	0.37	0.31
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	744	1.32	12.58	0.17	1.5 mg/dl	1.08	0.01
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	801	7.05	13.48	0.95	7.9 mg/dl	0.89	0.07
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	793	5.35	10.66	0.57	6 g/dl	1.14	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	769	3.19	10.00	0.32	3.1 g/dl	-0.28	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	833	5.90	15.69	0.93	6.1 mg/dl	0.22	0.06
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	908	106.08	11.36	12.05	87.4 mg/dl	-1.55	0.80
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	754	101.65	15.55	15.81	115.8 mg/dl	0.90	1.15

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.

Homogeneity and Stability of the sample is passed.

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