

LAB MONTHLY SUMMARY



Lab Name **SR DIAGNOSTICS CENTER, SEWA RURAL** Lab No **6029**
 Month **December** Year **2021**
 Constituent Group **Chemistry II**



Date of Result Entered : 20/12/2021

Date of Report Published : 03/01/2022

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	Transasia / Erba	735	220.59	10.06	22.19	258.2 mg/dl	1.69	1.64
2	UREA II	Urease UV / GLDH II	Transasia / Erba	555	110.52	10.22	11.30	120.1 mg/dl	0.85	0.96
3	CREATININE II	Enzymatic Colorimetric II	Transasia / Erba	160	2.30	8.53	0.20	2.45 mg/dl	0.77	0.03
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Transasia / Erba	649	2.93	11.30	0.33	2.99 mg/dl	0.18	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Transasia / Erba	665	5.34	9.22	0.49	6.81 g/dl	2.99	0.04
6	ALBUMIN II	BCG - Colorimetric II	Transasia / Erba	650	3.21	9.20	0.30	3.49 g/dl	0.95	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Transasia / Erba	637	4.08	14.87	0.61	4.4 mg/dl	0.53	0.05

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.

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

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

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

LAB MONTHLY SUMMARY



Lab Name SR DIAGNOSTICS CENTER, SEWA RURAL Lab No 6029
 Month December Year 2021
 Constituent Group HbA1c



Date of Result Entered : 20/12/2021

Date of Report Published : 03/01/2022

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	HbA1c	HPLC-Ion Exchange	Biorad (D10 / D100 / Variant Turbo)	549	5.91	4.90	0.29	6.6 %	2.38	0.02

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.

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

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Pamela Christudoss

Dr. Pamela Christudoss
 CMC EQAS Co-Ordinator

Christian Medical College, Vellore

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

LAB MONTHLY SUMMARY



Lab Name SR DIAGNOSTICS CENTER, SEWA RURAL Lab No 6029
 Month December Year 2021
 Constituent Group Thyroid Hormones & Cortisol



Date of Result Entered : 20/12/2021

Date of Report Published : 03/01/2022

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	TOTAL THYROXIN	ELFA (Enzyme Linked Fluorescence assay)	Vidas	159	9.39	7.75	0.73	11.44 ug/dL	2.82	0.12
2	FREE THYROXIN	ELFA (Enzyme Linked Fluorescence assay)	Vidas	131	2.17	8.91	0.19	1.99 ng/dL	-0.93	0.03
3	TSH	ELFA (Enzyme Linked Fluorescence assay)	Vidas	201	7.69	7.92	0.61	7.84 uIU/ml	0.25	0.09
4	TOTAL T3	ELFA (Enzyme Linked Fluorescence assay)	Vidas	138	98.93	11.92	11.79	85 ng/dL	-1.18	2.01

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.

Homogeneity and Stability of the sample is passed.

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