



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY  
 CMC EXTERNAL QUALITY ASSURANCE SCHEME



PC-1024

Lab Name: Govt. Block PHC, Keelairal  
 Constituent Group: Chemistry III  
 PT Item: Lyophilized human serum based

Lab No: 7560  
 Date of Result Entered: 20/05/2023  
 Date of Report Published: 05/06/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1834	180.88	5.19	9.39	198 mg/dL	1.82	0.44
2	UREA III	Urease UV / GLDH III	Robonik ( Semi automatic / Fully Automatic )	163	27.91	13.39	3.74	19.8 mg/dL	-2.17	0.59
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1854	1.76	7.48	0.13	1.7 mg/dL	-0.45	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1798	114.60	5.08	5.83	115.7 mg/dL	0.19	0.27
5	TRIGLYCERIDE III	GPO-PAP / Enzymatic Colorimetric / End Point III	Robonik ( Semi automatic / Fully Automatic )	13	148.44	5.83	8.66	148 mg/dL	-0.05	4.80

**SDI Range**

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.

LAB ADDRESS :  
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 GOVT. BLOCK MEDICAL OFFICER, CLINICAL LABORATORY, MAIN ROAD, KEELAIRAL, THOOTHUKUDI DISTRICT.  
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Homogeneity and Stability of the sample is passed.  
 Data in CMC EQAS reports is confidential  
 CMC EQAS does not sub contract any components  
 \*\*\*\*\* End of Report \*\*\*\*\*

**MEDICAL OFFICER**  
 GOVT. PRIMARY HEALTH CENTRE  
 KEELAIRAL-628 908  
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