



**CHRISTIAN MEDICAL COLLEGE**

DEPARTMENT OF CLINICAL BIOCHEMISTRY  
 CMC EXTERNAL QUALITY ASSURANCE SCHEME  
 MONTHLY SUMMARY REPORT - APRIL 2023



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

Lab No: 13874  
 Date of Result Entered: 28/04/2023  
 Date of Report Published: 04/05/2023

Sl No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	CV	SD	Year Value	SD	U
1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1832	119.45	5.04	7.21	120 mg/dL	0.88	0.34
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1820	2.16	8.09	0.18	2.1 mg/dL	-0.34	0.01
3	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1750	111.81	5.19	5.79	118 mg/dL	0.76	0.28
SDI Range				Interpretation						
Within -1.00 to +1.00				Excellent.						
Within ±1.01 to ±2.00				Good.						
Within ±2.01 to ±2.89				Accept with caution, Warning Signal.						
Beyond ±3.0				Unacceptable performance, Action Signal.						

LAB ADDRESS :  
 Govt. PHC, Karambayam  
 Karambayam  
 Karambayam  
 TAMILNADU

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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 compo nts