



# CHRISTIAN MEDICAL COLLEGE

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



PC-1024

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

Lab No: 7280  
Date of Result Entered: 20/08/2023  
Date of Report Published: 01/09/2023

SL No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	CV	SD	Your Value	SDI	U
1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1841	175.58	5.13	9.00	184.05 mg/dL	0.94	0.42
2	UREA III	Urease UV / GLDH III	Robonik ( Semi automatic / Fully Automatic )	174	28.29	15.20	4.30	37.45 mg/dL	2.13	0.65
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1852	1.76	6.77	0.12	1.74 mg/dL	-0.17	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1764	113.80	4.07	4.64	127.25 mg/dL	2.90	0.22
<b>Interpretation</b>										
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.						

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**MEDICAL OFFICER**

Govt Primary Health Center  
Melchithamur  
Villupuram District-604206

*Handwritten signature: Pamela Christodoss*

Dr. Pamela Christodoss  
CMC EQAS Coordinator  
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