## Pilot Point of Care C-Reactive Protein (CRP) Testing

Accreditation Status:	currently not accredited to ISO 17043:2010	
Date Scheme started:	2017	
Clinical Applicability:	Monitoring of the acute phase response	
Analytes:	C-Reactive Protein (POC/555)	
Units for Reporting:	mg/L	
Samples Distributed:	Liquid format. Normal and pathological human serum	
	Additional materials may be produced for specific addition of purified CRP to an analyte-free serum	
Number of Distributions per year:	4	
Number of Samples per Distribution:	2	
Frequency of Distributions:	Currently seasonal as outlined in the Distribution	Schedule
Schedule of Analysis:	<b>Data entry</b> is via the web for the submission of results. Data analysis is commenced 14 days after sample dispatch. Late returns are accepted and will contribute to the laboratory's cumulative performance statistics	
Data Analysis:	All Laboratory Trimmed Mean (ALTM) with truncation at 2SD, 3SD, and CV%. Reports also show method specific statistics. Individual laboratory performance is expressed in terms of MRBIS, SDBIS, and MRVIS Chosen Coefficient of Variation for C-Reactive protein is 8%	
Performance Scoring:	MRVIS	
Criteria of Performance:	Laboratory performance is classified in terms of the MRVIS over a running analytical window of 4 Distributions (12 months)	
	Ideal MRVIS Good Adequate Poor	<50 50 - 100 101 - 200 >200 or SDBIS >200
Persistent Poor Performance:	Defined as being in the Poor Performance category for two or more successive Distributions	