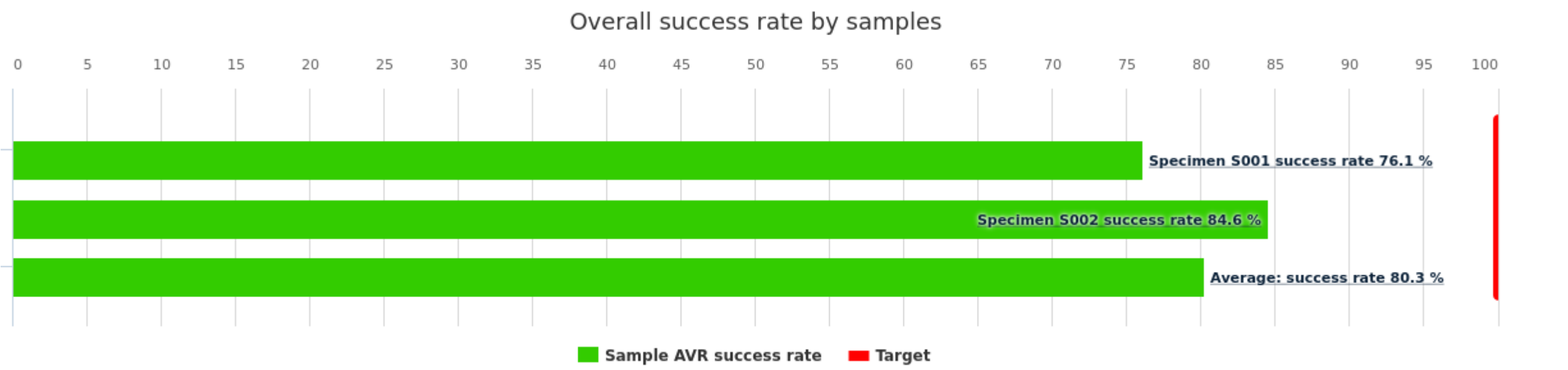


GLOBAL REPORT

	No of participants	No of responded participants	Response percentage
Chlamydia pneumoniae, antibodies, June, 2-2026	34	33	97.1 %

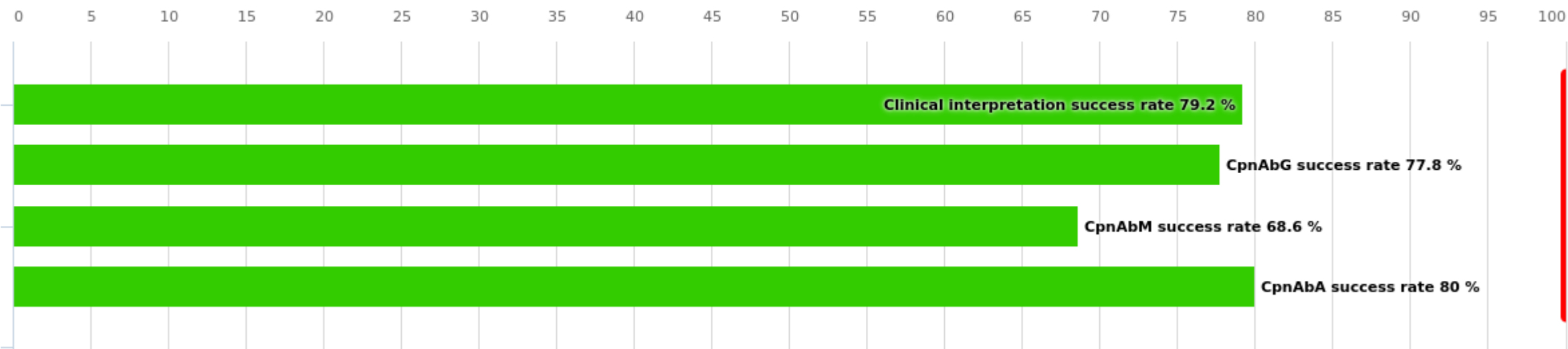
Summary



Summary	AVR success rate
Specimen S001	76.1 %
Specimen S002	84.6 %
Average:	80.3 %

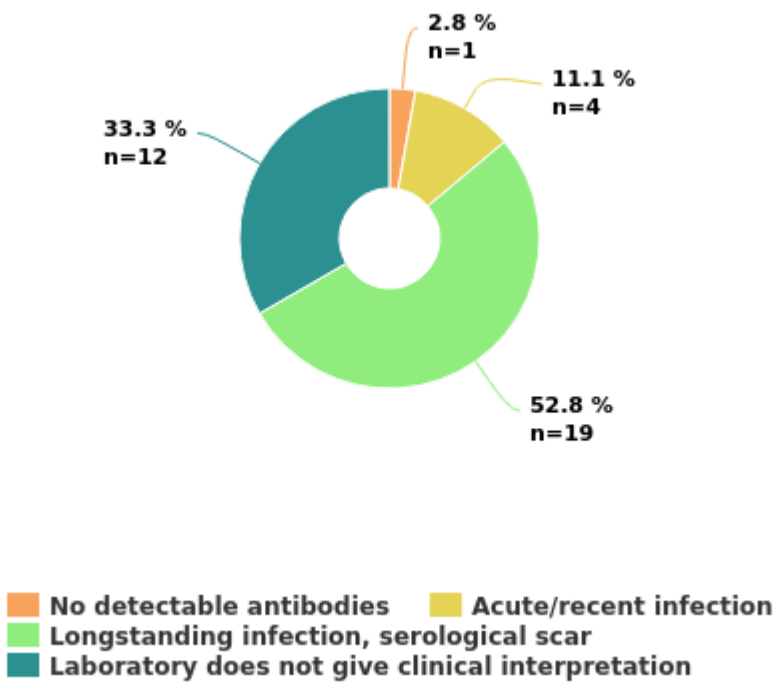
Specimen S001

Specimen S001 success rate



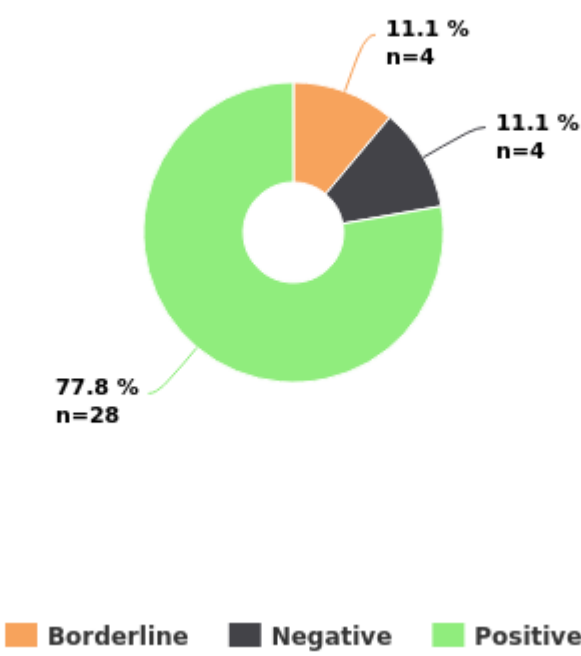
Specimen S001 results	Responded	AVR success rate	Count
	Clinical interpretation	79.2 %	36
	CpnAbG	77.8 %	36
	CpnAbM	68.6 %	35
	CpnAbA	80 %	15
	Total:	76.1 %	122

Specimen S001 Clinical interpretation

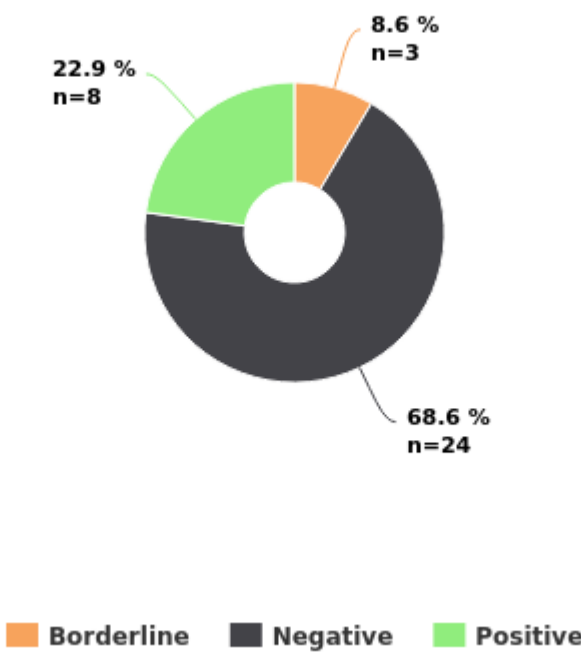


Clinical interpretation	Clinical interpretation	Further handling	Clinical interpretation count	Further handling count	AVR success rate	Clinical interpretation Score	Further handling Score
	No detectable antibodies		1		0 %	0	
	Acute/recent infection		4		0 %	0	
	Longstanding infection, serological scar		19		100 %	4	
		New sample requested		5	-		-
		Would be referred to another laboratory for further examination		1	-		-
	Laboratory does not give clinical interpretation		12		-	-	
	Total:		36		79.2 %		

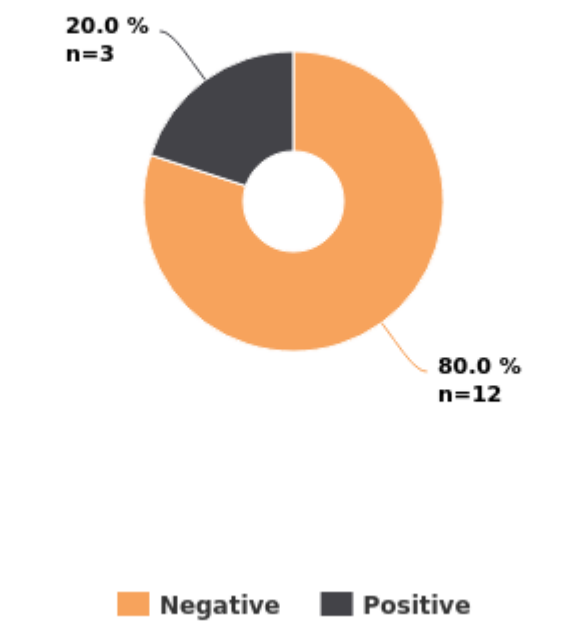
Specimen S001 CpnAbG



Specimen S001 CpnAbM



Specimen S001 CpnAbA



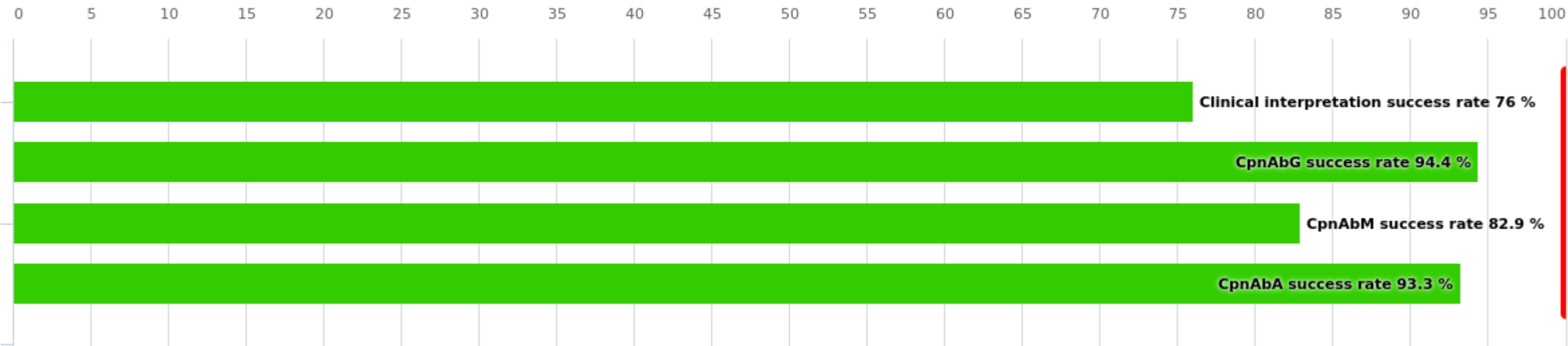
CpnAbG	Result	Methodics	Result count	Methodics count	AVR success rate	Result Score
	Borderline		4		0 %	0
		Euroimmun Anti-Chlamydia pneumoniae MIF		1		
		Orgentec Diagnostika Anti-Chlamydia pneumoniae Abs		2		
		Savyon Diagnostics SeroCP Quant kit		1		
	Negative		4		0 %	0
		Euroimmun Anti-Chlamydia pneumoniae MIF		1		
		Orgentec Diagnostika Anti-Chlamydia pneumoniae Abs		2		
		Virion/Serion SERION ELISA classic C. pneumoniae		1		
	Positive		28		100 %	2
		DIESSE Chorus CHLAMYDOPHILA PNEUMONIAE		1		
		Euroimmun Anti-C. pneumoniae ELISA		8		
		Euroimmun Anti-Chlamydia pneumoniae MIF		1		
		Gold Standard Diagnostics NovaLisa Chlamydia pneumoniae IgG		1		
		Labsystems Diagnostics Chlamydia pneumoniae EIA		2		
		Novatec NovaLisa C. pneumoniae ELISA		2		
		Orgentec Diagnostika Anti-Chlamydia pneumoniae Abs		2		
		TestLine Clinical Diagnostics CLIA Chlamydia pneumoniae IgG		1		
		TestLine Clinical Diagnostics EIA Chlamydia pneumoniae		1		
		TestLine Clinical Diagnostics Microblot-Array Chlamydia		1		
		TestLine Clinical Diagnostics SmartEIA Chlamydia pneumoniae		1		
		Vircell Chlamydomphila pneumoniae ELISA		1		
		Vircell Chlamydomphila pneumoniae VIRCLIA Monotest		6		

	Total:		36		77.8 %	
CpnAbM	Result	Methodics	Result count	Methodics count	AVR success rate	Result Score
	Borderline		3		0 %	0
		DIESSE Chorus CHLAMYDOPHILA PNEUMONIAE		1		
		Euroimmun Anti-C. pneumoniae ELISA		1		
		Virion/Serion SERION ELISA classic C. pneumoniae		1		
	Negative		24		100 %	2
		Euroimmun Anti-C. pneumoniae ELISA		7		
		Euroimmun Anti-Chlamydia pneumoniae MIF		1		
		Gold Standard Diagnostics NovaLisa Chlamydia pneumoniae IgM		1		
		Labsystems Diagnostics Chlamydia pneumoniae EIA		2		
		Novatec NovaLisa C. pneumoniae ELISA		2		
		Orgentec Diagnostika Anti-Chlamydia pneumoniae Abs		6		
		Savyon Diagnostics SeroCP		1		
		TestLine Clinical Diagnostics CLIA Chlamydia pneumoniae IgM		1		
		TestLine Clinical Diagnostics EIA Chlamydia pneumoniae		1		
		TestLine Clinical Diagnostics SmartEIA Chlamydia pneumoniae		1		
		Vircell Chlamydophila pneumoniae ELISA		1		
	Positive		8		0 %	0
		Euroimmun Anti-Chlamydia pneumoniae MIF		2		
		Vircell Chlamydophila pneumoniae VIRCLIA Monotest		6		
	Total:		35		68.6 %	

CpnAbA	Result	Methodics	Result count	Methodics count	AVR success rate	Result Score
	Negative		12		100 %	2
		DIESSE Chorus CHLAMYDOPHILA PNEUMONIAE		1		
		Euroimmun Anti-C. pneumoniae ELISA		3		
		Orgentec Diagnostika Anti-Chlamydia pneumoniae Abs		4		
		TestLine Clinical Diagnostics CLIA Chlamydia pneumoniae IgA		1		
		TestLine Clinical Diagnostics EIA Chlamydia pneumoniae		1		
		TestLine Clinical Diagnostics SmartEIA Chlamydia pneumoniae		1		
		Vircell Chlamydophila pneumoniae ELISA		1		
	Positive		3		0 %	0
		TestLine Clinical Diagnostics Microblot-Array Chlamydia		1		
		Vircell Chlamydophila pneumoniae VIRCLIA Monotest		2		
	Total:		15		80 %	

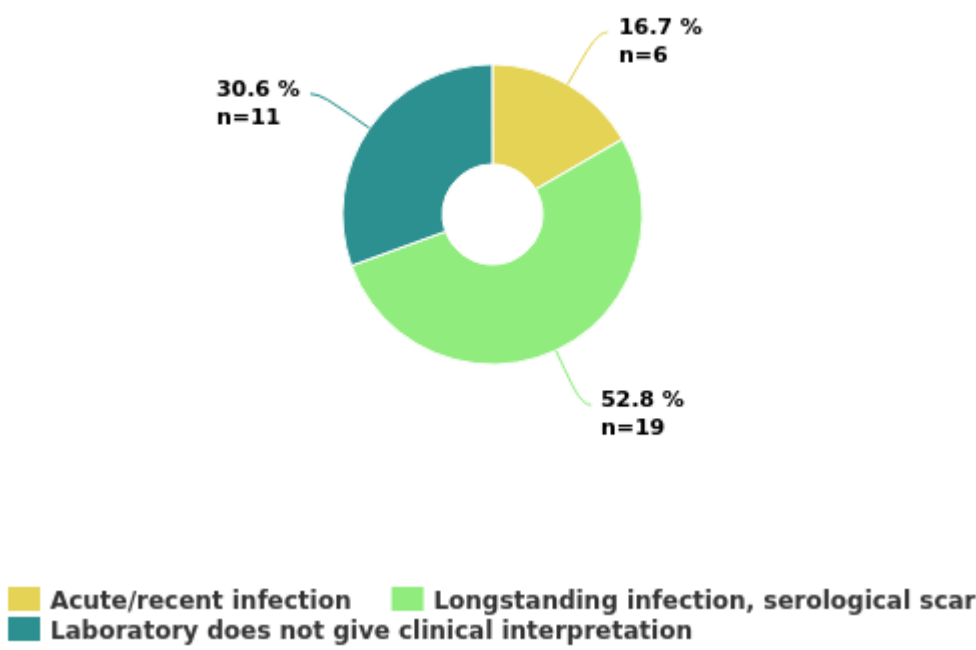
Specimen S002

Specimen S002 success rate



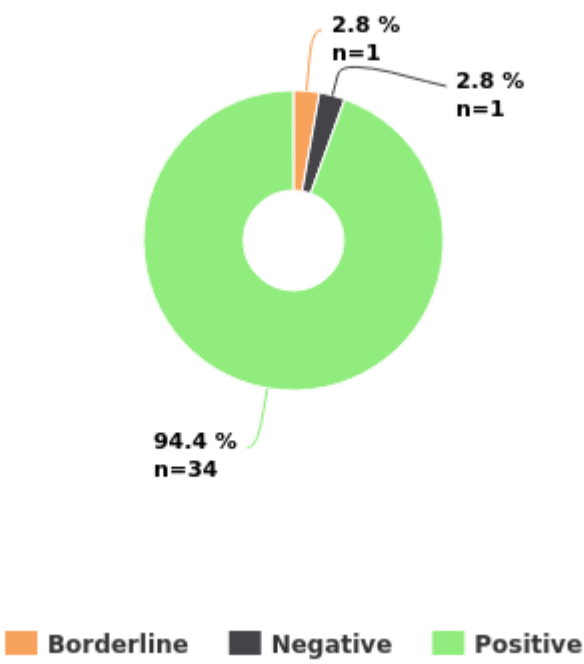
Specimen S002 results	Responded	AVR success rate	Count
	Clinical interpretation	76 %	36
	CpnAbG	94.4 %	36
	CpnAbM	82.9 %	35
	CpnAbA	93.3 %	15
	Total:	84.6 %	122

Specimen S002 Clinical interpretation

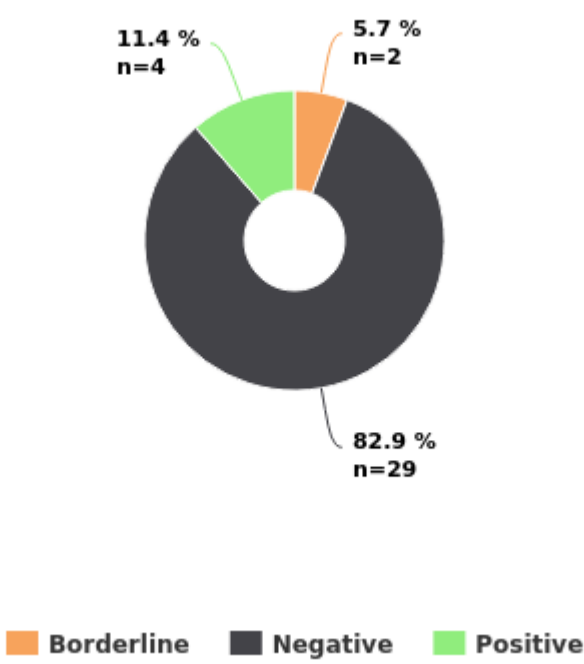


Clinical interpretation	Clinical interpretation	Further handling	Clinical interpretation count	Further handling count	AVR success rate	Clinical interpretation Score	Further handling Score
	Acute/recent infection		6		0 %	0	
		New sample requested		3	-		-
	Longstanding infection, serological scar		19		100 %	4	
		New sample requested		4	-		-
	Laboratory does not give clinical interpretation		11		-	-	
	Total:		36		76 %		

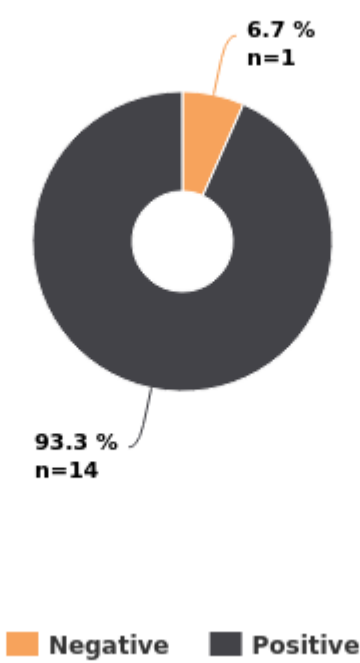
Specimen S002 CpnAbG



Specimen S002 CpnAbM



Specimen S002 CpnAbA



CpnAbG	Result	Methodics	Result count	Methodics count	AVR success rate	Result Score
	Borderline		1		0 %	0
		Euroimmun Anti-Chlamydia pneumoniae MIF		1		
	Negative		1		0 %	0
		Euroimmun Anti-Chlamydia pneumoniae MIF		1		
	Positive		34		100 %	2
		DIESSE Chorus CHLAMYDOPHILA PNEUMONIAE		1		
		Euroimmun Anti-C. pneumoniae ELISA		8		
		Euroimmun Anti-Chlamydia pneumoniae MIF		1		
		Gold Standard Diagnostics NovaLisa Chlamydia pneumoniae IgG		1		
		Labsystems Diagnostics Chlamydia pneumoniae EIA		2		
		Novatec NovaLisa C. pneumoniae ELISA		2		
		Orgentec Diagnostika Anti-Chlamydia pneumoniae Abs		6		
		Savyon Diagnostics SeroCP Quant kit		1		
		TestLine Clinical Diagnostics CLIA Chlamydia pneumoniae IgG		1		
		TestLine Clinical Diagnostics EIA Chlamydia pneumoniae		1		
		TestLine Clinical Diagnostics Microblot-Array Chlamydia		1		
		TestLine Clinical Diagnostics SmartEIA Chlamydia pneumoniae		1		
		Vircell Chlamydophila pneumoniae ELISA		1		
		Vircell Chlamydophila pneumoniae VIRCLIA Monotest		6		
		Virion/Serion SERION ELISA classic C. pneumoniae		1		
	Total:		36		94.4 %	

CpnAbM	Result	Methodics	Result count	Methodics count	AVR success rate	Result Score
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	Borderline		2		0 %	0
		Euroimmun Anti-C. pneumoniae ELISA		2		
	Negative		29		100 %	2
		Euroimmun Anti-C. pneumoniae ELISA		5		
		Euroimmun Anti-Chlamydia pneumoniae MIF		3		
		Gold Standard Diagnostics NovaLisa Chlamydia pneumoniae IgM		1		
		Labsystems Diagnostics Chlamydia pneumoniae EIA		2		
		Orgentec Diagnostika Anti-Chlamydia pneumoniae Abs		6		
		Savyon Diagnostics SeroCP		1		
		TestLine Clinical Diagnostics CLIA Chlamydia pneumoniae IgM		1		
		TestLine Clinical Diagnostics EIA Chlamydia pneumoniae		1		
		TestLine Clinical Diagnostics SmartEIA Chlamydia pneumoniae		1		
		Vircell Chlamydophila pneumoniae ELISA		1		
		Vircell Chlamydophila pneumoniae VIRCLIA Monotest		6		
		Virion/Serion SERION ELISA classic C. pneumoniae		1		
	Positive		4		0 %	0
		DIESSE Chorus CHLAMYDOPHILA PNEUMONIAE		1		
		Euroimmun Anti-C. pneumoniae ELISA		1		
		Novatec NovaLisa C. pneumoniae ELISA		2		
	Total:		35		82.9 %	

CpnAbA	Result	Methodics	Result count	Methodics count	AVR success rate	Result Score
	Negative		1		0 %	0
		TestLine Clinical Diagnostics Microblot-Array Chlamydia		1		
	Positive		14		100 %	2
		DIESSE Chorus CHLAMYDOPHILA PNEUMONIAE		1		
		Euroimmun Anti-C. pneumoniae ELISA		3		
		Orgentec Diagnostika Anti-Chlamydia pneumoniae Abs		4		
		TestLine Clinical Diagnostics CLIA Chlamydia pneumoniae IgA		1		
		TestLine Clinical Diagnostics EIA Chlamydia pneumoniae		1		
		TestLine Clinical Diagnostics SmartEIA Chlamydia pneumoniae		1		
		Vircell Chlamydophila pneumoniae ELISA		1		
		Vircell Chlamydophila pneumoniae VIRCLIA Monotest		2		
	Total:		15		93.3 %	

Report Info

PARTICIPANTS

Altogether 34 laboratories from 16 countries participated in this EQA round.

REPORT INFO

The results are divided into groups according to the method stated by the laboratory and presented in laboratory-specific tables. Accepted results are marked with green color and laboratory’s own result with a black radio button 

SCORING

The round is scored based on test results and clinical interpretations when 60% or more of the participants report the expected result and when at least three results are reported. The following general rules are applied:

- Correct/expected test result 2/2 points
- False/deviating test result 0/2 points
- Correct/expected clinical interpretation 4/4 points
- False/deviating clinical interpretation 0/4 points

The performance of the laboratory is assessed by the Own success rate (%). The target is 100%. The examination-specific scores obtained by the laboratory in the round are converted to Own success rate per sample (scores/maximum scores*100). The Laboratory’s Own success rate is the average of the sample success rates. The success rate for the entire round (AVR success rate) is calculated from the total number of scores given to the results per sample (all scores/maximum scores*100). The AVG success rate of the entire round is the average of the sample success rates. The difference in the Laboratory’s Own success rate (%) to the corresponding numbers for the entire round is shown in the table.