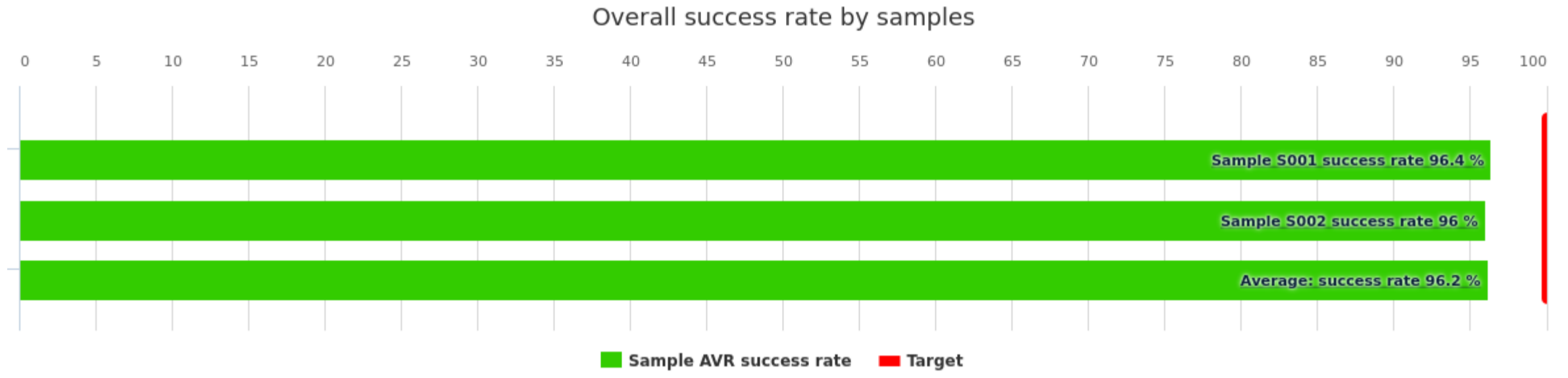


GLOBAL REPORT

	No of participants	No of responded participants	Response percentage
Helicobacter pylori, antibodies, March, 1-2026	117	113	96.6 %

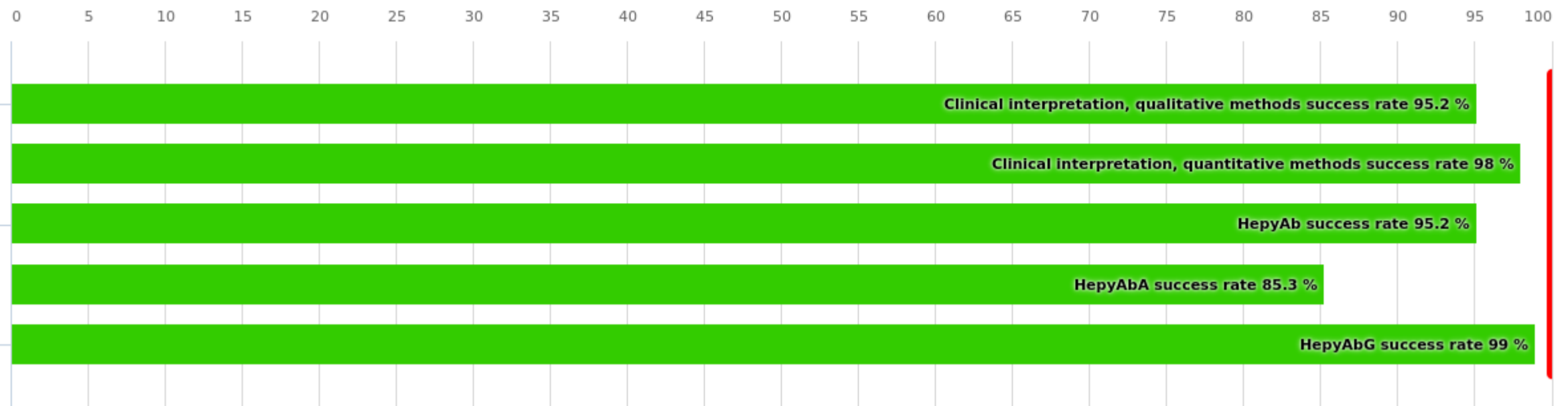
Summary



Summary	AVR success rate
Sample S001	96.4 %
Sample S002	96 %
Average:	96.2 %

Sample S001

Sample S001 success rate



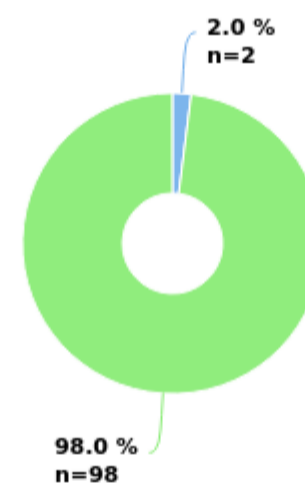
Sample S001 results	Responded	AVR success rate	Count
	Clinical interpretation, qualitative methods	95.2 %	21
	Clinical interpretation, quantitative methods	98 %	100
	HepyAb	95.2 %	21
	HepyAbA	85.3 %	34
	HepyAbG	99 %	99
	Total:	96.4 %	275

Sample S001 Clinical interpretation, qualitative methods



■ No indication of infection
■ Active or past infection

Sample S001 Clinical interpretation, quantitative methods

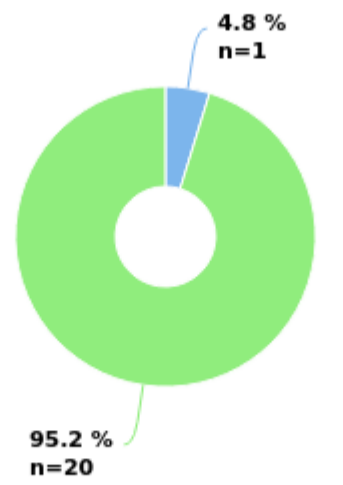


■ No indication of infection
■ Active or past infection

Clinical interpretation, qualitative methods	Interpretation	Interpretation count	AVR success rate	Interpretation Score
	No indication of infection	1	0 %	0
	Active or past infection	20	100 %	2
	Total:	21	95.2 %	

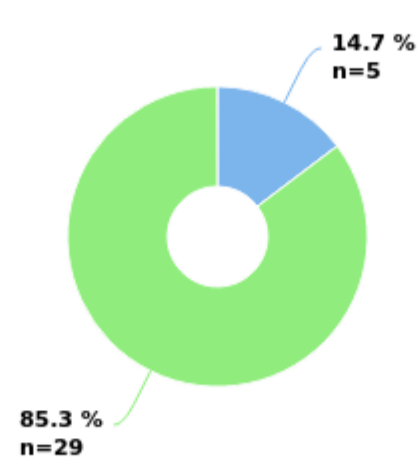
Clinical interpretation, quantitative methods	Interpretation	Interpretation count	AVR success rate	Interpretation Score
	No indication of infection	2	0 %	0
	Active or past infection	98	100 %	2
	Total:	100	98 %	

Sample S001 HepyAb



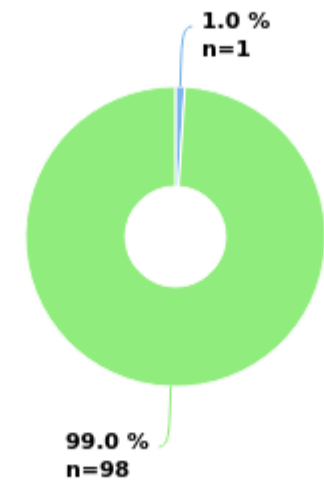
■ Negative ■ Positive

Sample S001 HepyAbA



■ Negative ■ Positive

Sample S001 HepyAbG



■ Negative ■ Positive

HepyAb	Interpretation	Test	Interpretation count	Test count	AVR success rate	Interpretation Score
	Negative		1		0 %	0
		Meridian Bioscience Immunocard H. pylori Ab		1		
	Positive		20		100 %	2
		ABON H. Pylori Rapid diagnostics kit		1		
		AccuBiotech ACCU-TELL Rapid H. pylori Antibody Test		2		
		Acro Biotech H. pylori Antibody Rapid Test Cassette		2		
		DDS Diagnostic H. Pylori antibodies Rapid Test		2		
		Dima/BioSynex H. pylori Ab		1		
		Hydrex Diagnostics Helicobacter pylori Ab		2		
		Koroglu Medical Laboquick H. pylori Ab		1		
		Liaison H. pylori Ab (Diasorin)		3		
		Meridian Bioscience Immunocard H. pylori Ab		1		
		Meridian Bioscience Premier H. pylori Ab		1		
		nal von minden NADAL H. pylori Ab Test		3		
		Vitro Bio Chem H.Pylori Antibody Rapid Test Cassette		1		
	Total:		21		95.2 %	

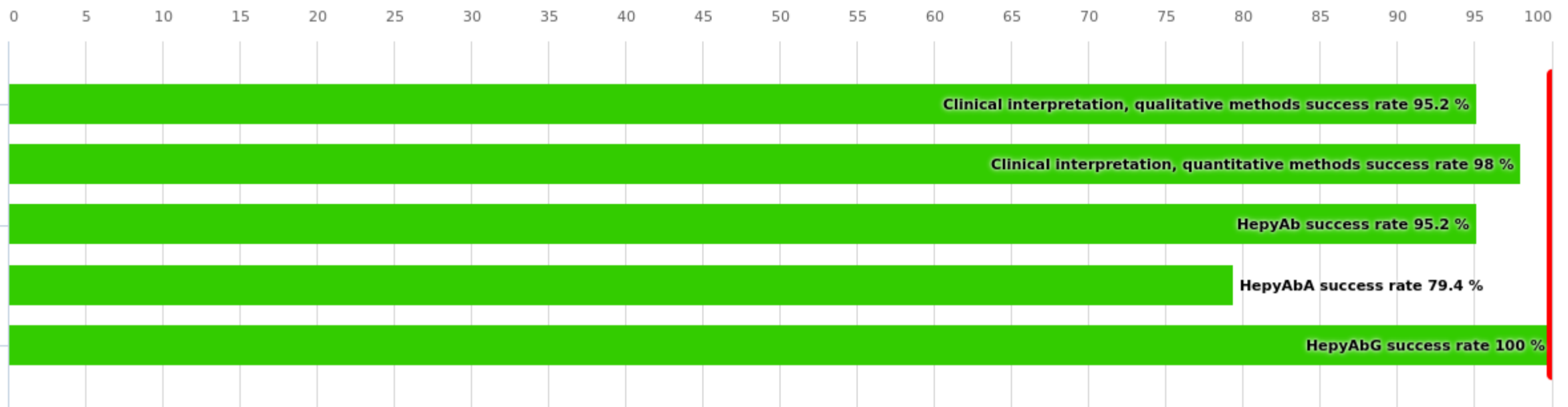
HepyAbA	Interpretation	Test	Interpretation count	Test count	AVR success rate	Interpretation Score
	Negative		5		0 %	0
		DiaPro Diagnostics HP CagA IgA ELISA		1		
		Diesse Chorus H. pylori IgA ELISA		1		
		Euroimmun Anti-Helicobacter pylori CagA IgA ELISA		1		
		MAGLUMI CLIA H.pylori IgA		1		
		TestLine Clinical Diagnostics Microblot-Array Helicobacter IgA		1		
	Positive		29		100 %	2
		bioMerieux Vidas H. pylori IgA		1		
		EQUI Helicobacter Ig		1		
		Euroimmun Anti-Helicobacter pylori CagA IgA ELISA		1		
		Euroimmun Anti-Helicobacter pylori EUROLINE-WB		1		
		Euroimmun Helicobacter pylori IgA EIA/ELISA		8		
		Orgentec Alegria Anti-Helicobacter pylori IgA ELISA		8		
		TestLine Clinical Diagnostics CLIA Helicobacter MONO IgA		1		
		TestLine Clinical Diagnostics EIA Helicobacter MONO IgA		1		
		Testline Helicobacter MONO IgA EIA		4		
		Vircell Helicobacter pylori VirClia IgA		3		
	Total:		34		85.3 %	

HepyAbG	Interpretation	Test	Interpretation count	Test count	AVR success rate	Interpretation Score
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	Negative		1		0 %	0
		DiaPro Diagnostics HP CagA IgG ELISA		1		
	Positive		98		100 %	2
		Biohit Helicobacter pylori IgG ELISA		1		
		bioMerieux Vidas H. pylori IgG		16		
		Diasorin Liaison H. pylori IgG		26		
		Euroimmun Anti-Helicobacter pylori EUROLINE-WB		1		
		Euroimmun Helicobacter pylori IgG EIA/ELISA		15		
		MAGLUMI CLIA H.pylori IgG		2		
		Meridian Bioscience Premier H. pylori IgG EIA		2		
		Orgentec Alegria Anti-Helicobacter pylori IgG ELISA		10		
		SERION classic Helicobacter pylori IgG ELISA		1		
		Siemens Immulite H. pylori IgG		12		
		TestLine Clinical Diagnostics CLIA Helicobacter MONO IgG		1		
		TestLine Clinical Diagnostics Microblot-Array Helicobacter IgG		1		
		Testline Helicobacter MONO IgG EIA		7		
		Vircell Helicobacter pylori VirClia IgG		3		
	Total:		99		99 %	

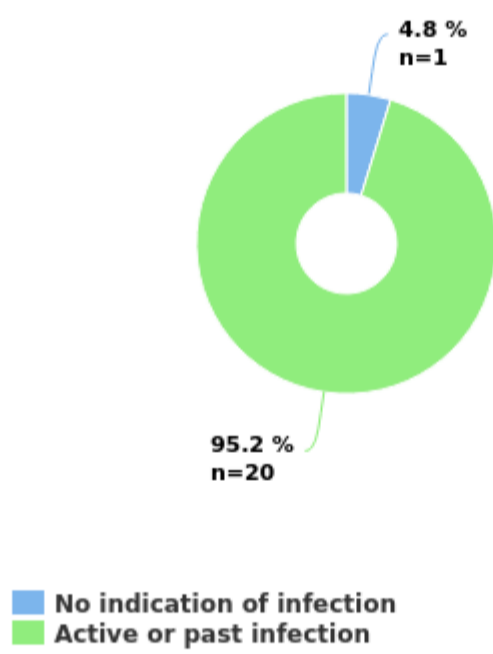
Sample S002

Sample S002 success rate

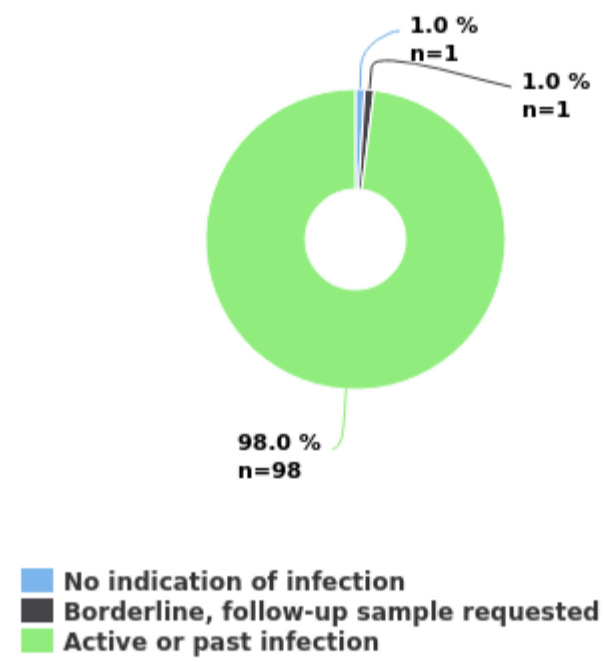


Sample S002 results	Responded	AVR success rate	Count
	Clinical interpretation, qualitative methods	95.2 %	21
	Clinical interpretation, quantitative methods	98 %	100
	HepyAb	95.2 %	21
	HepyAbA	79.4 %	34
	HepyAbG	100 %	99
	Total:	96 %	275

Sample S002 Clinical interpretation, qualitative methods



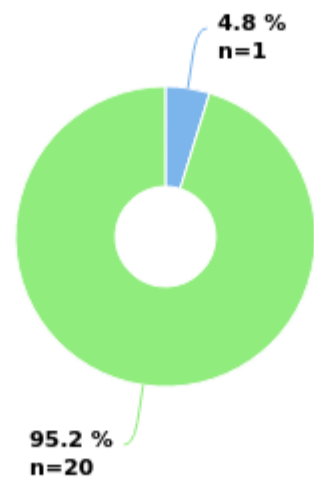
Sample S002 Clinical interpretation, quantitative methods



Clinical interpretation, qualitative methods	Interpretation	Interpretation count	AVR success rate	Interpretation Score
	No indication of infection	1	0 %	0
	Active or past infection	20	100 %	2
	Total:	21	95.2 %	

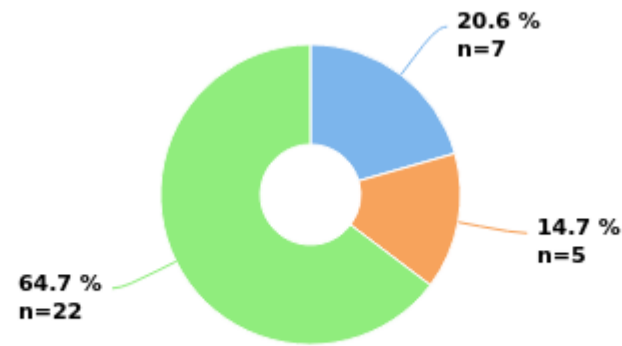
Clinical interpretation, quantitative methods	Interpretation	Interpretation count	AVR success rate	Interpretation Score
	No indication of infection	1	0 %	0
	Borderline, follow-up sample requested	1	0 %	0
	Active or past infection	98	100 %	2
	Total:	100	98 %	

Sample S002 HepyAb



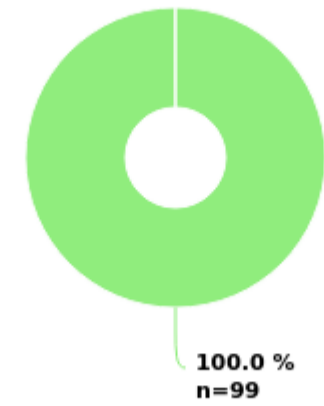
■ Negative ■ Positive

Sample S002 HepyAbA



■ Negative ■ Borderline ■ Positive

Sample S002 HepyAbG



■ Positive

HepyAb	Interpretation	Test	Interpretation count	Test count	AVR success rate	Interpretation Score
	Negative		1		0 %	0
		Dima/BioSynex H. pylori Ab		1		
	Positive		20		100 %	2
		ABON H. Pylori Rapid diagnostics kit		1		
		AccuBiotech ACCU-TELL Rapid H. pylori Antibody Test		1		
		Acro Biotech H. pylori Antibody Rapid Test Cassette		3		
		DDS Diagnostic H. Pylori antibodies Rapid Test		2		
		Hydrex Diagnostics Helicobacter pylori Ab		2		
		Koroglu Medical Laboquick H. pylori Ab		1		
		Liaison H. pylori Ab (Diasorin)		3		
		Meridian Bioscience Immunocard H. pylori Ab		2		
		Meridian Bioscience Premier H. pylori Ab		1		
		nal von minden NADAL H. pylori Ab Test		3		
		Vitro Bio Chem H.Pylori Antibody Rapid Test Cassette		1		
	Total:		21		95.2 %	

HepyAbA	Interpretation	Test	Interpretation count	Test count	AVR success rate	Interpretation Score
	Negative		7		0 %	0
		Diesse Chorus H. pylori IgA ELISA		1		
		EQUI Helicobacter Ig		1		
		Euroimmun Anti-Helicobacter pylori CagA IgA ELISA		1		
		MAGLUMI CLIA H.pylori IgA		1		
		Orgentec Alegria Anti-Helicobacter pylori IgA ELISA		2		
		TestLine Clinical Diagnostics CLIA Helicobacter MONO IgA		1		
	Borderline		5		100 %	2
		Euroimmun Helicobacter pylori IgA EIA/ELISA		1		
		Orgentec Alegria Anti-Helicobacter pylori IgA ELISA		4		
	Positive		22		100 %	2
		bioMerieux Vidas H. pylori IgA		1		
		DiaPro Diagnostics HP CagA IgA ELISA		1		
		Euroimmun Anti-Helicobacter pylori CagA IgA ELISA		1		
		Euroimmun Anti-Helicobacter pylori EUROLINE-WB		1		
		Euroimmun Helicobacter pylori IgA EIA/ELISA		7		
		Orgentec Alegria Anti-Helicobacter pylori IgA ELISA		2		
		TestLine Clinical Diagnostics EIA Helicobacter MONO IgA		1		
		TestLine Clinical Diagnostics Microblot-Array Helicobacter IgA		1		
		Testline Helicobacter MONO IgA EIA		4		

		Vircell Helicobacter pylori VirClia IgA		3	
	Total:		34		79.4 %

HepyAbG	Interpretation	Test	Interpretation count	Test count	AVR success rate	Interpretation Score
	Positive		99		100 %	2
		Biohit Helicobacter pylori IgG ELISA		1		
		bioMerieux Vidas H. pylori IgG		16		
		DiaPro Diagnostics HP CagA IgG ELISA		1		
		Diasorin Liaison H. pylori IgG		26		
		Euroimmun Anti-Helicobacter pylori EUROLINE-WB		1		
		Euroimmun Helicobacter pylori IgG EIA/ELISA		15		
		MAGLUMI CLIA H.pylori IgG		2		
		Meridian Bioscience Premier H. pylori IgG EIA		2		
		Orgentec Alegria Anti-Helicobacter pylori IgG ELISA		10		
		SERION classic Helicobacter pylori IgG ELISA		1		
		Siemens Immulite H. pylori IgG		12		
		TestLine Clinical Diagnostics CLIA Helicobacter MONO IgG		1		
		TestLine Clinical Diagnostics Microblot-Array Helicobacter IgG		1		
		Testline Helicobacter MONO IgG EIA		7		
		Vircell Helicobacter pylori VirClia IgG		3		
	Total:		99		100 %	

Report Info**PARTICIPANTS**

Altogether 117 laboratories from 24 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.