

GLOBAL REPORT

	No of participants	No of responded participants	Response percentage
Measles virus, antibodies, January, 1-2026	51	48	94.1 %

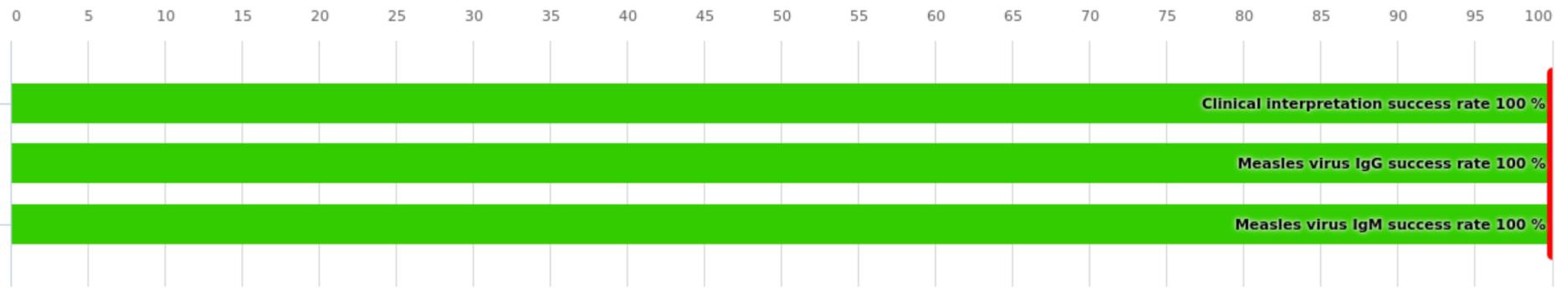
Summary



Summary	AVR success rate
Sample S001	100 %
Sample S002	100 %
Sample S003	100 %
Average:	100 %

Sample S001

Sample S001 success rate



Sample S001 results	Responded	AVR success rate	Count
	Clinical interpretation	100 %	49
	Measles virus IgG	100 %	49
	Measles virus IgM	100 %	44
	Total:	100 %	142

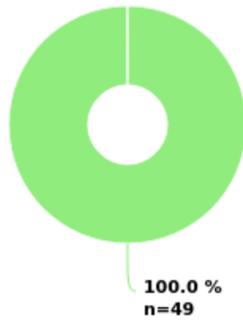
Sample S001 Clinical interpretation



■ Old immunity or vaccinated  
■ Laboratory does not give clinical interpretation

Clinical interpretation	Interpretation	Further action	Interpretation count	Further action count	AVR success rate	Interpretation Score	Further action Score
	Old immunity or vaccinated		35		100 %	4	
	Laboratory does not give clinical interpretation		14		-	-	
	Total:		49		100 %		

Sample S001 Measles virus IgG



■ Positive

Sample S001 Measles virus IgM



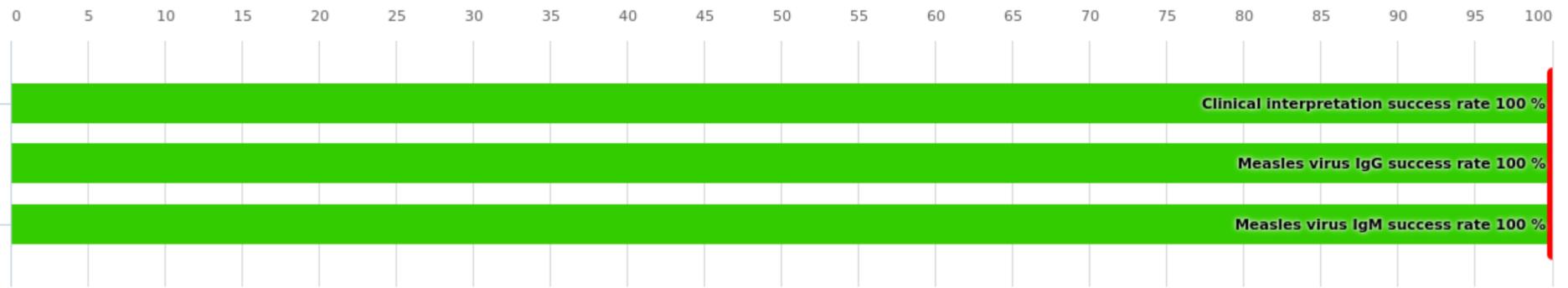
■ Negative

Measles virus IgG	Interpretation	Method	Interpretation count	Method count	AVR success rate	Interpretation Score
	Positive		49		100 %	2
		bioMerieux VIDAS Measles IgG		2		
		Dia.Pro Measles virus IgG ELISA		1		
		DiaSorin LIAISON Measles IgG		27		
		Euroimmun Measles IgG EIA		5		
		NovaTec NovaLisa Measles IgG		2		
		Orgentec Anti-Measles Virus IgG		3		
		TestLine Clinical Diagnostics EIA Measles IgG		1		
		Vircell VirClia Measles IgG		7		
		Virion/Serion ELISA classic Measles IgG		1		
	Total:		49		100 %	

Measles virus IgM	Interpretation	Method	Interpretation count	Method count	AVR success rate	Interpretation Score
	Negative		44		100 %	2
		Dia.Pro Measles virus IgM ELISA		1		
		DiaSorin LIAISON Measles IgM		24		
		Euroimmun Measles IgM EIA		4		
		In-house EIA		1		
		NovaTec NovaLisa Measles IgM		2		
		Orgentec Anti-Measles Virus IgM		3		
		TestLine Clinical Diagnostics EIA Measles IgM		1		
		Vircell VirClia Measles IgM		7		
		Virion/Serion ELISA classic Measles IgM		1		
	Total:		44		100 %	

Sample S002

Sample S002 success rate



Sample S002 results	Responded	AVR success rate	Count
	Clinical interpretation	100 %	49
	Measles virus IgG	100 %	49
	Measles virus IgM	100 %	44
	Total:	100 %	142

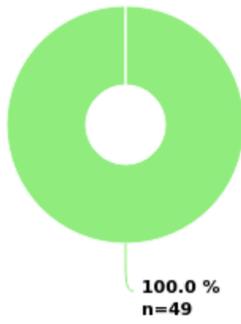
Sample S002 Clinical interpretation



■ Old immunity or vaccinated  
■ Laboratory does not give clinical interpretation

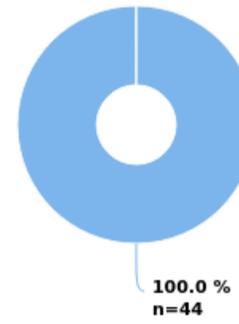
Clinical interpretation	Interpretation	Further action	Interpretation count	Further action count	AVR success rate	Interpretation Score	Further action Score
	Old immunity or vaccinated		35		100 %	4	
	Laboratory does not give clinical interpretation		14		-	-	
	Total:		49		100 %		

Sample S002 Measles virus IgG



■ Positive

Sample S002 Measles virus IgM



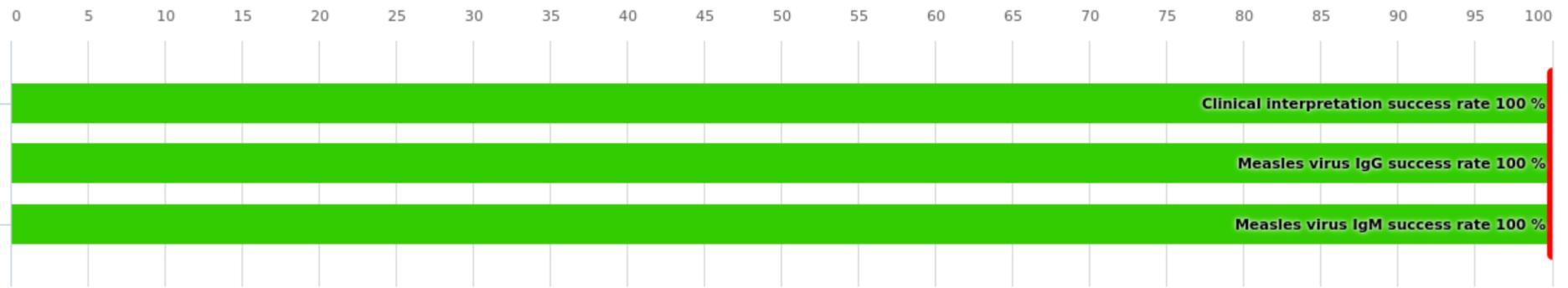
■ Negative

Measles virus IgG	Interpretation	Method	Interpretation count	Method count	AVR success rate	Interpretation Score
	Positive		49		100 %	2
		bioMerieux VIDAS Measles IgG		2		
		Dia.Pro Measles virus IgG ELISA		1		
		DiaSorin LIAISON Measles IgG		27		
		Euroimmun Measles IgG EIA		5		
		NovaTec NovaLisa Measles IgG		2		
		Orgentec Anti-Measles Virus IgG		3		
		TestLine Clinical Diagnostics EIA Measles IgG		1		
		Vircell VirClia Measles IgG		7		
		Virion/Serion ELISA classic Measles IgG		1		
	Total:		49		100 %	

Measles virus IgM	Interpretation	Method	Interpretation count	Method count	AVR success rate	Interpretation Score
	Negative		44		100 %	2
		Dia.Pro Measles virus IgM ELISA		1		
		DiaSorin LIAISON Measles IgM		24		
		Euroimmun Measles IgM EIA		4		
		In-house EIA		1		
		NovaTec NovaLisa Measles IgM		2		
		Orgentec Anti-Measles Virus IgM		3		
		TestLine Clinical Diagnostics EIA Measles IgM		1		
		Vircell VirClia Measles IgM		7		
		Virion/Serion ELISA classic Measles IgM		1		
	Total:		44		100 %	

Sample S003

Sample S003 success rate



Sample S003 results	Responded	AVR success rate	Count
	Clinical interpretation	100 %	49
	Measles virus IgG	100 %	49
	Measles virus IgM	100 %	44
	Total:	100 %	142

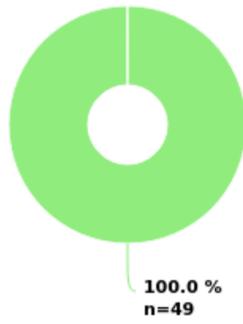
Sample S003 Clinical interpretation



■ Old immunity or vaccinated  
■ Laboratory does not give clinical interpretation

Clinical interpretation	Interpretation	Further action	Interpretation count	Further action count	AVR success rate	Interpretation Score	Further action Score
	Old immunity or vaccinated		35		100 %	4	
	Laboratory does not give clinical interpretation		14		-	-	
	Total:		49		100 %		

Sample S003 Measles virus IgG



■ Positive

Sample S003 Measles virus IgM



■ Negative

Measles virus IgG	Interpretation	Method	Interpretation count	Method count	AVR success rate	Interpretation Score
	Positive		49		100 %	2
		bioMerieux VIDAS Measles IgG		2		
		Dia.Pro Measles virus IgG ELISA		1		
		DiaSorin LIAISON Measles IgG		27		
		Euroimmun Measles IgG EIA		5		
		NovaTec NovaLisa Measles IgG		2		
		Orgentec Anti-Measles Virus IgG		3		
		TestLine Clinical Diagnostics EIA Measles IgG		1		
		Vircell VirClia Measles IgG		7		
		Virion/Serion ELISA classic Measles IgG		1		
	Total:		49		100 %	

Measles virus IgM	Interpretation	Method	Interpretation count	Method count	AVR success rate	Interpretation Score
	Negative		44		100 %	2
		Dia.Pro Measles virus IgM ELISA		1		
		DiaSorin LIAISON Measles IgM		24		
		Euroimmun Measles IgM EIA		4		
		In-house EIA		1		
		NovaTec NovaLisa Measles IgM		2		
		Orgentec Anti-Measles Virus IgM		3		
		TestLine Clinical Diagnostics EIA Measles IgM		1		
		Vircell VirClia Measles IgM		7		
		Virion/Serion ELISA classic Measles IgM		1		
	Total:		44		100 %	

**Report Info****PARTICIPANTS**

Altogether 51 laboratories from 18 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.