

EQA round: IGIT1/25 - Immunopathology of GIT

Deadline: 7.3.2025

Setup: Slovakia

AV = assigned value

N_{tot} = total number of the resultsN_{eva} = number of the results assessed

CVP = consensus of all participants

N_{rel} = relative number of the resultsN_{suc} = number of successful results

>>> ... expected result

S_{rel} = relative success

> ... acceptable result

± ... result not assessed

Test Sample Group	Frequency of the results				Success		
	AV	N _{tot}	N _{rel} [%]	Result	N _{eva}	N _{suc}	S _{rel} [%]
Set 1							
(595) anti-gliadin IgA (deamidated)		17			17	17	100
Sample A1		17			17	17	100
All results	CVP >>>	17	100	Positive			
Sample B1		17			17	17	100
All results	CVP >>>	17	100	Negative			
(594) anti-gliadin IgG (deamidated)		18			18	17	94
Sample A1		18			18	17	94
All results		1	5,6	Negative			
	CVP >>>	17	94	Positive			
Sample B1		18			18	18	100
All results	CVP >>>	18	100	Negative			
Set 2							
(424) anti-endomysium IgA		12			12	11	92
Sample A2		12			12	11	92
All results		1	8,3	Inconclusive result (borderline)			
	CVP >>>	11	92	Positive			
Sample B2		12			12	12	100
All results	CVP >>>	12	100	Negative			
(425) anti-transglutaminase IgA		19			19	19	100
Sample A2		19			19	19	100
All results	CVP >>>	19	100	Positive			
Sample B2		19			19	19	100
All results	CVP >>>	19	100	Negative			
Set 3							
(592) anti-Saccharomyces cerevisiae IgA		15			15	14	93
Sample A3		15			15	15	100
All results	CVP >>>	15	100	Positive			
Sample B3		15			15	14	93
All results	CVP >>>	14	93	Negative			
		1	6,7	Positive			
(593) anti-Saccharomyces cerevisiae IgG		13			13	12	92
Sample A3		13			13	13	100
All results	CVP >>>	13	100	Positive			
Sample B3		13			13	12	92
All results	CVP >>>	12	92	Negative			
		1	7,7	Positive			