

## EQA round: IGIT2/24 - Immunopathology of GIT

Deadline: 18.10.2024

Setup: Slovakia

AV = assigned value

N<sub>tot</sub> = total number of the resultsN<sub>eva</sub> = number of the results assessed

CVP = consensus of all participants

N<sub>rel</sub> = relative number of the resultsN<sub>suc</sub> = number of successful results

&gt;&gt;&gt; ... expected result

S<sub>rel</sub> = relative success

&gt; ... acceptable result

± ... result not assessed

Test Sample Group	Frequency of the results				Success		
	AV	N <sub>tot</sub>	N <sub>rel</sub> [%]	Result	N <sub>eva</sub>	N <sub>suc</sub>	S <sub>rel</sub> [%]
<b>Set 1</b>							
(595) anti-gliadin IgA (deamidated)		18			18	18	100
<b>Sample A1</b>		18			18	18	100
All results	CVP >>>	18	100	Negative			
<b>Sample B1</b>		18			18	18	100
All results	CVP >>>	18	100	Positive			
(594) anti-gliadin IgG (deamidated)		18			18	18	100
<b>Sample A1</b>		18			18	18	100
All results	CVP >>>	18	100	Negative			
<b>Sample B1</b>		18			18	18	100
All results	CVP >>>	18	100	Positive			
<b>Set 2</b>							
(424) anti-endomysium IgA		12			12	12	100
<b>Sample A2</b>		12			12	12	100
All results	CVP >>>	12	100	Negative			
<b>Sample B2</b>		12			12	12	100
All results	CVP >>>	12	100	Positive			
(425) anti-transglutaminase IgA		19			19	19	100
<b>Sample A2</b>		19			19	19	100
All results	CVP >>>	19	100	Negative			
<b>Sample B2</b>		19			19	19	100
All results	CVP >>>	19	100	Positive			
<b>Set 3</b>							
(592) anti-Saccharomyces cerevisiae IgA		16			16	14	88
<b>Sample A3</b>		16			16	16	100
All results	CVP >>>	16	100	Positive			
<b>Sample B3</b>		16			16	14	88
All results	CVP >>>	14	88	Negative			
		1	6,3	Inconclusive result (borderline)			
		1	6,3	Positive			
(593) anti-Saccharomyces cerevisiae IgG		14			14	13	93
<b>Sample A3</b>		14			14	14	100
All results	CVP >>>	14	100	Positive			
<b>Sample B3</b>		14			14	13	93
All results	CVP >>>	13	93	Negative			
		1	7,1	Inconclusive result (borderline)			