

EQA round: RF2/23 - Diagnostics of Rheumatoid Arthritis and ASLO

Deadline: 29.9.2023

Setup: all data

AV = assigned value

CVP = consensus of all participants

>>> ... expected result

> ... acceptable result

± ... result not assessed

N_{tot} = total number of the resultsN_{rel} = relative number of the resultsN_{eva} = number of the results assessedN_{suc} = number of successful resultsS_{rel} = relative success

Test Sample Group	Frequency of the results				Success		
	AV	N _{tot}	N _{rel} [%]	Result	N _{eva}	N _{suc}	S _{rel} [%]
(277) anti-CCP IgG		82			82	82	100
Sample A1		82			82	82	100
All results	CVP >>>	82	100	Negative			
Sample B1		82			82	82	100
All results	CVP >>>	82	100	Positive			
(282) anti-MCV		23			23	23	100
Sample A1		23			23	23	100
All results	CVP >>>	23	100	Negative			
Sample B1		23			23	23	100
All results	CVP >>>	23	100	Positive			
(231) Rheumat. fac. (scr)		169			169	167	99
Sample A1		169			169	167	99
All results	CVP >>>	167	99	Negative			
		1	0,6	Inconclusive result (borderline)			
		1	0,6	Positive			
Sample B1		169			169	169	100
All results	CVP >>>	169	100	Positive			
(234) Rheumat. factor IgA		47			47	47	100
Sample A1		47			47	47	100
All results	CVP >>>	47	100	Negative			
Sample B1		47			47	47	100
All results	CVP >>>	47	100	Positive			
(233) Rheumat. factor IgG		48			48	45	94
Sample A1		48			48	48	100
All results	CVP >>>	48	100	Negative			
Sample B1		48			48	45	94
All results		3	6,3	Negative			
	CVP >>>	45	94	Positive			
(235) Rheumat. factor IgM		47			47	47	100
Sample A1		47			47	47	100
All results	CVP >>>	47	100	Negative			
Sample B1		47			47	47	100
All results	CVP >>>	47	100	Positive			