

EQA round: AT2/24 - Autoantibodies in Thyroid Diseases

Deadline: 25.10.2024

Setup: Slovakia

AV = assigned value	N _{tot} = total number of the results	N _{eva} = number of the results assessed
CVP = consensus of all participants	N _{rel} = relative number of the results	N _{suc} = number of successful results
CVPG = consensus of the participants' groups		S _{rel} = relative success
>>> ... expected result		
> ... 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							
(576) anti-microsomes (TPO)		21			21	21	100
Sample A1		21			21	21	100
All results	CVP >>>	21	100	Negative			
Sample B1		21			21	21	100
All results	CVP >>>	21	100	Positive			
(575) anti-thyreoglobulin		20			20	20	100
Sample A1		20			20	20	100
All results	CVP >>>	20	100	Negative			
Sample B1		20			20	20	100
All results	CVP >>>	20	100	Positive			
Set 2							
(590) anti-TSH receptor		14			13	13	100
Sample A2		14			14	14	100
All results	CVP >>>	14	100	Negative			
Sample B2		14			13	13	100
All results (without individual groups)	CVP >>>	13	93	Positive			
(29) Siemens (Immulite)		±	1	7,1	Inconclusive result (borderline)		