

Summary statistics - quantitative results

(Groups: manufacturer of kit)

Filter: Slovakia, minimal size of the groups n = 5

EQA round: AT1/22 - Autoantibodies in Thyroid Diseases

Deadline: 18.04.2022

RoM = robust average	AV = assigned value	Dmax = acceptable percent difference
SD = standard deviation	CRV = certified reference value	LL = lower limit
CV = coefficient of variation	RV = reference value	UL = upper limit
Ntot = total number of the participants	CVE = consensus value from experts	Neva = number of evaluated participants
Nout = number of results excluded before calculation	CVP = consensus value from all participants	Nsuc = number of successful participants
	CVPG = consensus value from participants groups	Srel = success (relative)
	U _{AV} = expanded uncertainty of the assigned value (k = 2)	

Test	[unit]	Comparability												
		RoM	SD	CV [%]	N _{tot}	N _{out}	AV	U _{AV}	D _{max}	LL	UL	N _{eva}	N _{suc}	S _{rel}
Set 2														
(590) Anti-TSH receptor					10							8	7	88%
Samples and groups	[U/L]													
Sample A2		5,18	1,4	27	10							8	8	100%
(60) Roche		4,35	0,19	4,3	6	0	CVPG	4,79	0,13	33%	3,2	6,38	6	
Other					4	0							2	
							1x 0, 1x 1, 1x 24, 1x 29							
Sample B2		0,738	0,45	60	10		CVP	0,798	0,0034	100%	0	1,6	10	9
(60) Roche		0,800	0,000	0,00	6	0							6	
Other					4	0							4	
							1x 0, 1x 1, 1x 24, 1x 29							

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End of report

Printed: 22.04.2022