

## Summary statistics - quantitative results

(Groups: measurement principle)

Filter: Slovakia, minimal size of groups n = 5

## EQA round: AT1/18 - Autoantibodies in Thyroid Diseases

Dead line: 07.05.2018

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 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 <sub>tot</sub>	N <sub>out</sub>	AV	$U_{AV}$	D <sub>max</sub>	LL	UL	N <sub>eva</sub>	N <sub>suc</sub>	S <sub>rel</sub>		
<b>Set of samples 2</b>																
<b>(590) Anti-TSH receptor</b>																
Samples and groups																
		[U/L]														
						9										
<b>Sample A2</b>		5,52	0,86	16	9	CVP	5,09	0,15	33%	3,41	6,77	9	8	89%		
(5) LIA, ILMA		5,52	0,86	16	6	0										
Other					3	0										
					1x0, 1x1, 1x4											
<b>Sample B2</b>		0,650	0,52	80	9	CVP	0,413	0,058	asym.	0	0,9	9	6	67%		
(5) LIA, ILMA		0,740	0,65	88	6	0										
Other					3	0										
					1x0, 1x1, 1x4											

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End of report

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