

## Summary statistics - quantitative results

(Groups: measurement principle)

Filter: Slovakia, minimal size of groups n = 5

## EQA round: TIE2/17 - Allergy Control Scheme (Total IgE)

Dead line: 03.11.2017

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 <sub>AV</sub> = expanded uncertainty of the assigned value (k = 2)	

Test	[unit]	Comparability												
		RoM	SD	CV [%]	N <sub>tot</sub>	N <sub>out</sub>	AV	U <sub>AV</sub>	D <sub>max</sub>	LL	UL	N <sub>eva</sub>	N <sub>suc</sub>	S <sub>rel</sub>
<b>(280) Total IgE</b>					26							26	26	100%
Samples and groups	[kU/L]													
<b>Sample A</b>		57,3	4,7	8,1	26	CVP	55,6	0,85	25%	41,7	69,5	26	26	100%
(4) LIA (CLIA, CMIA, ILMA)		55,1	2,8	5,2	9	0						9		
(6) IMT, IMN		58,9	4,4	7,5	12	0						12		
Other					5	0						5		
<b>Sample B</b>		151	8,6	5,7	26	CVP	151	2,1	25%	113	189	26	26	100%
(4) LIA (CLIA, CMIA, ILMA)		153	4,5	3,0	9	0						9		
(6) IMT, IMN		148	7,7	5,2	12	0						12		
Other					5	0						5		

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End of report

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