

Summary statistics - quantitative results

(Groups: manufacturer of kit)

Filter: Slovakia, minimal size of groups n = 5

EQA round: CC2/18 - Cystatin C

Dead line: 12.10.2018

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 _{tot}	N _{out}	AV	U _{AV}	D _{max}	LL	UL	N _{eva}	N _{suc}	S _{rel}
(106) Cystatin C					12							12	12	100%
Samples and groups	[mg/L]													
Sample A		1,10	0,09	8,2	12		CVP	1,15	0,023	18%	0,943	1,36	12	12 100%
Other					12	0							12	
							2x 46, 2x 75, 2x 91, 2x 149, 2x 179, 2x 999							
Sample B		2,17	0,13	5,9	12		CVP	2,22	0,040	18%	1,82	2,62	12	12 100%
Other					12	0							12	
							2x 46, 2x 75, 2x 91, 2x 149, 2x 179, 2x 999							

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End of report

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