

Summary statistics - quantitative results

(Groups: manufacturer of kit)

Filter: Slovakia, minimal size of groups n = 5

EQA round: CC1/19 - Cystatin C

Dead line: 12.04.2019

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	11	92%
Samples and groups	[mg/L]													
Sample A		1,89	0,20	11	12	CVP	1,88	0,037	18%	1,54	2,22	12	11	92%
Other					12	0						12		
							2x 46, 2x 75, 2x 91, 2x 149, 2x 179, 2x 999							
Sample B		2,29	0,18	8,0	12	CVP	2,24	0,046	18%	1,83	2,65	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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