Summary statistics - quantitative results

(Groups: measurement principle)

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

EQA round: CRP2/21 - C-Reactive Protein

Deadline: 21.05.2021

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]	RoM	SD	CV [%]	N_{tot}	N_{out}	Comparability	AV	U_{AV}	D_{max}	LL	UL	N_{eva}	N_{suc}	S_{rel}
Set 2															
(100) C-reactive protein	[mg/L]				29								29	29	100%
Samples and groups															
Sample A2		23,0	1,5	6,7	29		CVP	23,4	0,54	24%	17,7	29,1	29	29	100%
(2) Immunoturbidimetry		23,0	1,5	6,5	27	0							27		
Other					2	0							2		
						2x 3									
Sample B2		63,0	5,2	8,2	29		CVP	60	1,3	24%	45,6	74,4	29	29	100%
(2) Immunoturbidimetry		62,8	5,1	8,1	27	0							27		
Other					2	0							2		
						2x 3									