

Summary statistics - quantitative results

(Groups: measurement principle)

Filter: Slovakia, minimal size of groups n = 5

EQA round: ALB2/17 - Albumin in Urine

Dead line: 13.10.2017

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 _{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}
(369) Albumin					33							33	31	94%
Samples and groups	[mg/L]													
Sample A		13,6	1,7	12	33	CVP	13,5	0,24	30%	9,45	17,6	33	31	94%
(1) Immunochemical met.		13,7	1,7	12	32	0						32		
Other					1	0						1		
						1x99								
Sample B		56,7	3,3	5,9	33	CVP	57,5	0,54	21%	45,4	69,6	33	33	100%
(1) Immunochemical met.		57,0	3,0	5,3	32	0						32		
Other					1	0						1		
						1x99								
(470) ACR					28							28	24	86%
Samples and groups	[g/mol]													
Sample A		2,31	0,36	16	28	CVP	2,23	0,050	30%	1,56	2,9	28	24	86%
(1) Calculation		2,31	0,36	16	28	0						28		
Sample B		4,32	0,40	9,2	28	CVP	4,33	0,058	24%	3,29	5,37	28	27	96%
(1) Calculation		4,32	0,40	9,2	28	0						28		

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End of report

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