Summary statistics - quantitative results

(Groups: manufacturer of instrument)

Filter: minimal size of the groups n = 5

EQA round: LMWH2/21 - Low Molecular Weight Heparin

Deadline: 17.09.2021

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}
(103) Low Molecular Weight Heparin [IU/mL]				132								132	130	98%
Samples and groups														
Sample A	0,912	0,095	10	132		CVP	0,912	0,020	25%	0,684	1,14	132	132	100%
(38) IL	0,793	0,045	5,7	27	0							27		
(63) Sysmex	0,958	0,049	5,1	80	0							80		
(94) Stago	0,832	0,077	9,3	15	0							15		
(149) Siemens (Dade, BN, Dimension)	0,970	0,074	7,6	6	0							6		
Other				4	0							4		
						1x 162, 1x 175, 2x 179								
Sample B	1,53	0,15	10	132		CVP	1,53	0,033	25%	1,14	1,92	132	130	98%
(38) IL	1,33	0,037	2,8	27	0							27		
(63) Sysmex	1,58	0,10	6,3	80	0							80		
(94) Stago	1,55	0,15	9,7	15	0							15		
(149) Siemens (Dade, BN, Dimension)	1,62	0,17	11	6	0							6		
Other				4	0							4		
						1x 162, 1x 175, 2x 179								

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End of report

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