

## Summary statistics - quantitative results

(Groups: manufacturer of instrument)

Filter: minimal size of the groups n = 5

## EQA round: LMWH1/22 - Low Molecular Weight Heparin

Deadline: 01.04.2022

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 <sub>AV</sub> = expanded uncertainty of the assigned value (k = 2)	

Test	[unit]	Comparability												
		RoM	SD	CV [%]	N <sub>tot</sub>	N <sub>out</sub>	AV	U <sub>AV</sub>	D <sub>max</sub>	LL	UL	N <sub>eva</sub>	N <sub>suc</sub>	S <sub>rel</sub>
<b>(103) Low Molecular Weight Heparin</b>					135						135	128	95%	
--- Samples and groups ---	[IU/mL]													
<b>Sample A</b>		0,474	0,054	11	135	CVP	0,474	0,011	25%	0,355	0,593	135	132	98%
(38) IL		0,419	0,032	7,7	27	0						27		
(63) Sysmex		0,500	0,039	7,8	79	0						79		
(94) Stago		0,443	0,037	8,2	17	0						17		
(149) Siemens (Dade, BN, Dimension)		0,490	0,015	3,0	5	0						5		
Other					7	0						7		
							1x 0, 1x 12, 1x 162, 1x 175, 3x 179							
<b>Sample B</b>		0,248	0,043	17	135	CVP	0,248	,0091	34%	0,163	0,333	135	129	96%
(38) IL		0,213	0,027	13	27	0						27		
(63) Sysmex		0,267	0,034	13	79	0						79		
(94) Stago		0,212	0,018	8,6	17	0						17		
(149) Siemens (Dade, BN, Dimension)		0,255	0,022	8,7	5	0						5		
Other					7	0						7		
							1x 0, 1x 12, 1x 162, 1x 175, 3x 179							

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End of report

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