

## Summary statistics - quantitative results

(Groups: manufacturer of instrument)

Filter: minimal size of the groups n = 5

## EQA round: LMWH1/21 - Low Molecular Weight Heparin

Deadline: 02.04.2021

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 <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>					129						129	124	96%	
--- Samples and groups ---	[IU/mL]													
<b>Sample A</b>		0,238	0,041	17	129	CVP	0,238	,0089	34%	0,157	0,319	129	125	97%
(38) IL		0,200	0,028	14	27	0						27		
(63) Sysmex		0,255	0,031	12	79	0						79		
(94) Stago		0,208	0,035	17	15	0						15		
(149) Siemens (Dade, BN, Dimension)		0,240	0,045	19	6	0						6		
Other					2	0						2		
							1x 175, 1x 179							
<b>Sample B</b>		0,465	0,058	13	129	CVP	0,465	0,013	25%	0,348	0,582	129	126	98%
(38) IL		0,402	0,033	8,3	27	0						27		
(63) Sysmex		0,491	0,04	8,1	79	0						79		
(94) Stago		0,434	0,04	9,2	15	0						15		
(149) Siemens (Dade, BN, Dimension)		0,475	0,052	11	6	0						6		
Other					2	0						2		
							1x 175, 1x 179							

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End of report

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