

## Summary statistics - quantitative results

(Groups: system)

Filter: Slovakia, minimal size of groups n = 5

## EQA round: RC1/18 - Reticulocytes (Analyser)

Dead line: 20.04.2018

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 <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>(213) Reticulocytes</b>					40							40	40	100%
Samples and groups	f.10(exp9)/L													
<b>Sample A</b>		118	15	13	40	CVP	111	2,5	50%	55,5	167	40	40	100%
(737) Siemens ADVIA 120, 2120, 2120i		112	12	10	6	0						6		
(749) Sysmex XE, XS, XT series		125	14	11	22	0						22		
(773) Beckman Coulter DxH 600, DxH 800		105	4,1	3,9	5	0						5		
Other					7	0						7		
							2x 0, 1x 765, 4x 772							
<b>Sample B</b>		230	29	13	40	CVP	217	5,1	50%	108	326	40	40	100%
(737) Siemens ADVIA 120, 2120, 2120i		209	26	12	6	0						6		
(749) Sysmex XE, XS, XT series		245	22	9,1	22	0						22		
(773) Beckman Coulter DxH 600, DxH 800		210	4,3	2,0	5	0						5		
Other					7	0						7		
							2x 0, 1x 765, 4x 772							

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End of report

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