

Filter: Slovakia, minimal size of groups n = 5

EQA round: DA3/18 - Differential Count - Automatic

Dead line: 07.09.2018

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 _{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}
(130) WBC					21							21	21	100%
Samples and groups	f.10(exp9)/L													
Sample A		5,50	0,19	3,4	21	CVP	5,60	0,040	15%	4,76	6,44	21	21	100%
All results		5,50	0,19	3,4	21	0						21	21	100%
Sample B		5,09	0,23	4,5	21	CVP	5,16	0,037	15%	4,38	5,94	21	21	100%
All results		5,09	0,23	4,5	21	0						21	21	100%
(160) Neutrophiles					21							21	20	95%
Samples and groups	f.10(exp9)/L													
Sample A		3,86	0,28	7,3	21							21	20	95%
All results (without individual groups)		3,86	0,28	7,3	21	0	CVP	3,99	0,036	25%	2,99	4,99	21	
Sample B		2,66	0,19	7,3	21							21	20	95%
All results (without individual groups)		2,66	0,19	7,3	21	0	CVP	2,68	0,025	25%	2,01	3,35	21	
(161) Lymphocytes					21							21	18	86%
Samples and groups	f.10(exp9)/L													
Sample A		1,00	0,12	12	21							21	18	86%
All results (without individual groups)		1,00	0,12	12	21	0	CVP	0,962	0,012	25%	0,721	1,21	21	
Sample B		1,75	0,13	7,4	21							21	20	95%
All results (without individual groups)		1,75	0,13	7,4	21	0	CVP	1,78	0,018	25%	1,33	2,23	21	
(162) Monocytes					21							21	21	100%
Samples and groups	f.10(exp9)/L													
Sample A		0,486	0,10	21	21	CVP	0,52	0,013	50%	0,26	0,78	21	21	100%
All results		0,486	0,10	21	21	0						21	21	100%
Sample B		0,466	0,086	19	21	CVP	0,49	0,014	50%	0,245	0,735	21	21	100%
All results		0,466	0,086	19	21	0						21	21	100%
(163) Eosinophiles					21							18	16	89%
Samples and groups	f.10(exp9)/L													
Sample A		0,112	0,062	55	21							18	16	89%
All results (without individual groups)		0,086	0,016	19	18	0	CVP	0,078	,0030	asym.	0	0,168	18	
Other					3	0						0	0	
														3x 768
Sample B		0,167	0,029	18	21							18	17	94%
All results (without individual groups)		0,162	0,026	16	18	0	CVP	0,157	,0055	50%	0,078	0,236	18	
Other					3	0						0	0	
														3x 768
(164) Basophiles					21							21	21	100%
Samples and groups	f.10(exp9)/L													
Sample A		0,020	0,014	66	21	CVP	0,032	,0027	asym.	0	0,168	21	21	100%
All results		0,020	0,014	66	21	0						21	21	100%
Sample B		0,022	0,015	69	21	CVP	0,04	,0033	asym.	0	0,155	21	21	100%
All results		0,022	0,015	69	21	0						21	21	100%

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End of report

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