

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]	Test					Comparability							
		RoM	SD	CV [%]	N _{tot}	N _{out}	AV	U _{AV}	D _{max}	LL	UL	N _{eva}	N _{suc}	S _{rel}
(150) WBC					37							37	36	97%
Samples and groups	r.10(exp9)/L]													
Sample A		9,74	0,32	3,3	37	CVP	9,78	0,060	15%	8,31	11,3	37	37	100%
All results		9,74	0,32	3,3	37	0						37		
Sample B		7,80	0,33	4,2	37	CVP	7,75	0,068	15%	6,58	8,92	37	36	97%
All results		7,80	0,33	4,2	37	0						37		
(151) RBC					37							37	37	100%
Samples and groups	r.10(exp12)/L]													
Sample A		4,02	0,074	1,8	37	CVP	4,05	0,012	7%	3,76	4,34	37	37	100%
All results		4,02	0,074	1,8	37	0						37		
Sample B		3,50	0,065	1,9	37	CVP	3,52	0,012	7%	3,27	3,77	37	37	100%
All results		3,50	0,065	1,9	37	0						37		
(152) Haemoglobin					37							37	37	100%
Samples and groups	[g/L]													
Sample A		119	2,4	2,0	37	CVP	119	0,36	6%	111	127	37	37	100%
All results		119	2,4	2,0	37	0						37		
Sample B		121	2,5	2,0	37	CVP	121	0,38	6%	113	129	37	37	100%
All results		121	2,5	2,0	37	0						37		
(153) HCT					37							37	37	100%
Samples and groups	[-]													
Sample A		0,374	0,013	3,5	37	CVP	0,386	,0030	10%	0,347	0,425	37	37	100%
All results		0,374	0,013	3,5	37	0						37		
Sample B		0,366	0,011	2,9	37	CVP	0,375	,0023	10%	0,337	0,413	37	37	100%
All results		0,366	0,011	2,9	37	0						37		
(154) MCV					37							37	37	100%
Samples and groups	[fL]													
Sample A		93,0	2,6	2,8	37	CVP	95,3	0,68	10%	85,7	105	37	37	100%
All results		93,0	2,6	2,8	37	0						37		
Sample B		104	2,4	2,3	37	CVP	107	0,62	10%	96,3	118	37	37	100%
All results		104	2,4	2,3	37	0						37		
(155) Platelets					37							37	37	100%
Samples and groups	r.10(exp9)/L]													
Sample A		277	15	5,2	37	CVP	280	2,7	20%	224	336	37	37	100%
All results		277	15	5,2	37	0						37		
Sample B		258	12	4,8	37	CVP	258	2,1	20%	206	310	37	37	100%
All results		258	12	4,8	37	0						37		
(156) RDW					34							34	31	91%
Samples and groups	[%]													
Sample A		14,9	0,62	4,2	34							34	31	91%
(63) Sysmex		14,8	0,34	2,3	13	1	CVPG	14,8	0,060	10%	13,3	16,3	13	
(177) Mindray		15,0	0,57	3,8	17	0	CVPG	15,2	0,25	10%	13,6	16,8	17	
Other					4	0							4	
								2x 1, 2x 12						
Sample B		12,5	0,46	3,7	34							34	32	94%
(63) Sysmex		12,7	0,26	2,1	13	1	CVPG	12,8	0,051	10%	11,5	14,1	13	
(177) Mindray		12,3	0,50	4,1	17	0	CVPG	12,7	0,32	10%	11,4	14	17	
Other					4	0							4	
								2x 1, 2x 12						
(157) MPV					33							33	31	94%
Samples and groups	[fL]													
Sample A		12,3	0,77	6,3	33							33	31	94%
(63) Sysmex		12,4	0,39	3,2	13	0	CVPG	12,6	0,100	18%	10,3	14,9	13	
(177) Mindray		12,6	0,78	6,2	16	0	CVPG	12,1	0,42	18%	9,92	14,3	16	
Other					4	0							4	
								2x 1, 2x 12						
Sample B		9,25	0,55	5,9	33							33	31	94%
(63) Sysmex		9,58	0,27	2,8	13	0	CVPG	9,77	0,063	18%	8,01	11,6	13	
(177) Mindray		9,19	0,46	4,9	16	0	CVPG	9,04	0,26	18%	7,41	10,7	16	
Other					4	0							4	
								2x 1, 2x 12						
(158) PDW [%]					1							1	1	100%
Samples and groups	[%]													
Sample A		16,4			1							1	1	100%

Test	[unit]	RoM	SD	CV [%]	N _{tot}	N _{out}	Comparability						N _{eva}	N _{suc}	S _{rel}
							AV	U _{AV}	D _{max}	LL	UL				
(158) PDW [%]					1							1	1	100%	
Samples and groups	[%]														
Sample A		16,4			1							1	1	100%	
Other					1	0						1			
							1x 12								
Sample B		16,1			1							1	1	100%	
Other					1	0						1			
							1x 12								
(165) PDW [fL]					13							13	12	92%	
Samples and groups	[fL]														
Sample A		15,9	0,69	4,3	13							13	13	100%	
(63) Sysmex		15,9	0,69	4,3	13	0	CVPG	16,3	0,22	15%	13,8	18,8	13		
Sample B		10,2	0,56	5,5	13							13	12	92%	
(63) Sysmex		10,2	0,56	5,5	13	0	CVPG	10,3	0,14	15%	8,75	11,9	13		
(166) PDW [-]					15							15	15	100%	
Samples and groups	[-]														
Sample A		15,8	0,28	1,7	15							15	15	100%	
(177) Mindray		15,8	0,24	1,5	14	0	CVPG	15,7	0,11	15%	13,3	18,1	14		
Other					1	0							1		
							1x 1								
Sample B		15,7	0,15	0,95	15							15	15	100%	
(177) Mindray		15,7	0,13	0,83	14	0	CVPG	15,6	0,096	15%	13,2	18	14		
Other					1	0							1		
							1x 1								
(160) Neutrophils					27							27	27	100%	
Samples and groups	f.10(exp9)/L]														
Sample A		6,34	0,22	3,4	27		CVP	6,33	0,045	25%	4,74	7,92	27	27	
All results		6,34	0,22	3,4	27	0							27		
Sample B		4,59	0,31	6,7	27		CVP	4,5	0,078	25%	3,37	5,63	27	27	
All results		4,59	0,31	6,7	27	0							27		
(161) Lymphocytes					27							27	27	100%	
Samples and groups	f.10(exp9)/L]														
Sample A		2,90	0,12	4,2	27		CVP	2,95	0,028	25%	2,21	3,69	27	27	
All results		2,90	0,12	4,2	27	0							27		
Sample B		2,59	0,14	5,4	27		CVP	2,64	0,030	25%	1,98	3,3	27	27	
All results		2,59	0,14	5,4	27	0							27		
(162) Monocytes					27							27	24	89%	
Samples and groups	f.10(exp9)/L]														
Sample A		0,400	0,074	18	27		CVP	0,413	0,015	50%	0,206	0,62	27	24	
All results		0,400	0,074	18	27	0							27		
Sample B		0,520	0,11	21	27		CVP	0,495	0,017	50%	0,247	0,743	27	24	
All results		0,520	0,11	21	27	0							27		
(163) Eosinophils					26							26	24	92%	
Samples and groups	f.10(exp9)/L]														
Sample A		0,107	0,017	16	26		CVP	0,102	,0041	asym.	0	0,293	26	24	
All results		0,107	0,017	16	26	0							26		
Sample B		0,110	0,016	14	26		CVP	0,105	,0040	asym.	0	0,233	26	24	
All results		0,110	0,016	14	26	0							26		
(164) Basophiles					26							26	26	100%	
Samples and groups	f.10(exp9)/L]														
Sample A		0,025	0,013	52	26		CVP	0,044	,0058	asym.	0	0,293	26	26	
All results		0,025	0,013	52	26	0							26		
Sample B		0,036	0,019	54	26		CVP	0,059	,0082	asym.	0	0,233	26	26	
All results		0,036	0,019	54	26	0							26		