

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]	Comparability					Comparability							
		RoM	SD	CV [%]	N _{tot}	N _{out}	AV	U _{AV}	D _{max}	LL	UL	N _{eva}	N _{suc}	S _{rel}
(150) WBC					43						43	42	98%	
Samples and groups	r.10(exp9)/L]													
Sample A		4,59	0,16	3,5	43	CVP	4,61	0,030	15%	3,91	5,31	43	42	98%
All results		4,59	0,16	3,5	43	0						43		
Sample B		7,29	0,29	3,9	43	CVP	7,32	0,048	15%	6,22	8,42	43	42	98%
All results		7,29	0,29	3,9	43	0						43		
(151) RBC					43						43	42	98%	
Samples and groups	r.10(exp12)/L]													
Sample A		4,74	0,088	1,9	43	CVP	4,75	0,014	7%	4,41	5,09	43	42	98%
All results		4,74	0,088	1,9	43	0						43		
Sample B		4,98	0,099	2,0	43	CVP	4,98	0,016	7%	4,63	5,33	43	43	100%
All results		4,98	0,099	2,0	43	0						43		
(152) Haemoglobin					43						43	43	100%	
Samples and groups	[g/L]													
Sample A		145	2,8	2,0	43	CVP	145	0,41	6%	136	154	43	43	100%
All results		145	2,8	2,0	43	0						43		
Sample B		132	2,4	1,9	43	CVP	132	0,39	6%	124	140	43	43	100%
All results		132	2,4	1,9	43	0						43		
(153) HCT					43						43	43	100%	
Samples and groups	[-]													
Sample A		0,443	0,016	3,7	43	CVP	0,446	,0023	10%	0,401	0,491	43	43	100%
All results		0,443	0,016	3,7	43	0						43		
Sample B		0,427	0,016	3,6	43	CVP	0,43	,0024	10%	0,387	0,473	43	43	100%
All results		0,427	0,016	3,6	43	0						43		
(154) MCV					43						43	43	100%	
Samples and groups	[fL]													
Sample A		93,5	2,4	2,5	43	CVP	93,9	0,41	10%	84,5	104	43	43	100%
All results		93,5	2,4	2,5	43	0						43		
Sample B		85,8	2,1	2,5	43	CVP	86,2	0,43	10%	77,5	94,9	43	43	100%
All results		85,8	2,1	2,5	43	0						43		
(155) Platelets					43						43	41	95%	
Samples and groups	r.10(exp9)/L]													
Sample A		215	10	4,7	43	CVP	210	2,2	20%	168	252	43	42	98%
All results		215	10	4,7	43	0						43		
Sample B		206	11	5,5	43	CVP	207	2,4	20%	165	249	43	42	98%
All results		206	11	5,5	43	1						43		
(156) RDW					33						33	31	94%	
Samples and groups	[%]													
Sample A		14,1	0,54	3,8	33							33	33	100%
(63) Sysmex		14,1	0,43	3,1	20	0	CVPG	13,9	0,063	10%	12,5	15,3	20	
(177) Mindray		14,2	0,46	3,2	10	0	CVPG	14,2	0,44	10%	12,7	15,7	10	
Other					3	0							3	
-----							2x 1, 1x 12							
Sample B		16,0	0,63	3,9	33							33	31	94%
(63) Sysmex		16,0	0,52	3,2	20	0	CVPG	15,9	0,074	10%	14,3	17,5	20	
(177) Mindray		16,0	0,64	4,0	10	0	CVPG	16	0,64	10%	14,4	17,6	10	
Other					3	0							3	
-----							2x 1, 1x 12							
(157) MPV					37						37	37	100%	
Samples and groups	[fL]													
Sample A		9,26	0,35	3,8	37							37	37	100%
(63) Sysmex		9,43	0,24	2,6	24	0	CVPG	9,25	0,071	18%	7,58	11	24	
(177) Mindray		9,01	0,20	2,2	10	0	CVPG	8,95	0,21	18%	7,33	10,6	10	
Other					3	0							3	
-----							2x 1, 1x 12							
Sample B		11,7	0,40	3,4	37							37	37	100%
(63) Sysmex		11,8	0,33	2,8	24	0	CVPG	11,6	0,084	18%	9,51	13,7	24	
(177) Mindray		11,6	0,43	3,7	10	0	CVPG	11,5	0,37	18%	9,43	13,6	10	
Other					3	0							3	
-----							2x 1, 1x 12							
(158) PDW [%]					1						1	1	100%	
Samples and groups	[%]													
Sample A		16,2			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		16,2			1							1	1	100%	
Other					1	0						1			
							1x 12								
Sample B		16,5			1							1	1	100%	
Other					1	0						1			
							1x 12								
(165) PDW [fL]					23							23	19	83%	
Samples and groups	[fL]														
Sample A		11,0	0,66	6,0	23							23	19	83%	
(63) Sysmex		11,0	0,66	6,0	23	0	CVPG	10	0,18	15%	8,5	11,5	23		
Sample B		15,4	0,85	5,5	23							23	21	91%	
(63) Sysmex		15,4	0,85	5,5	23	0	CVPG	14,6	0,28	15%	12,4	16,8	23		
(166) PDW [-]					9							9	9	100%	
Samples and groups	[-]														
Sample A		15,9	0,110	0,70	9							9	9	100%	
(177) Mindray		15,9	0,22	1,4	8	0	CVPG	15,9	0,27	15%	13,5	18,3	8		
Other					1	0						1			
							1x 1								
Sample B		16,1	0,074	0,46	9							9	9	100%	
(177) Mindray		16,1	0,074	0,46	8	0	CVPG	16,1	0,092	15%	13,6	18,6	8		
Other					1	0						1			
							1x 1								
(160) Neutrophils					19							19	18	95%	
Samples and groups	f.10(exp9)/L]														
Sample A		1,56	0,11	7,1	19		CVP	1,53	0,018	25%	1,14	1,92	19	18	95%
All results		1,56	0,11	7,1	19	1						19			
Sample B		5,61	0,28	5,0	19		CVP	5,56	0,048	25%	4,17	6,95	19	19	100%
All results		5,61	0,28	5,0	19	0						19			
(161) Lymphocytes					20							20	18	90%	
Samples and groups	f.10(exp9)/L]														
Sample A		2,55	0,12	4,6	20		CVP	2,52	0,025	25%	1,89	3,15	20	19	95%
All results		2,55	0,12	4,6	20	1						20			
Sample B		1,04	0,091	8,7	20		CVP	1,02	0,016	25%	0,765	1,28	20	18	90%
All results		1,04	0,091	8,7	20	1						20			
(162) Monocytes					19							19	17	89%	
Samples and groups	f.10(exp9)/L]														
Sample A		0,330	0,085	26	19		CVP	0,388	0,013	50%	0,194	0,582	19	17	89%
All results		0,330	0,085	26	19	0						19			
Sample B		0,499	0,10	20	19		CVP	0,57	0,017	50%	0,285	0,855	19	19	100%
All results		0,499	0,10	20	19	0						19			
(163) Eosinophils					19							19	16	84%	
Samples and groups	f.10(exp9)/L]														
Sample A		0,134	0,022	16	19		CVP	0,129	,0047	50%	0,064	0,194	19	17	89%
All results		0,134	0,022	16	19	0						19			
Sample B		0,137	0,038	28	19		CVP	0,146	,0045	50%	0,073	0,219	19	17	89%
All results		0,137	0,038	28	19	0						19			
(164) Basophiles					19							19	19	100%	
Samples and groups	f.10(exp9)/L]														
Sample A		0,045	0,031	69	19		CVP	0,053	,0042	asym.	0	0,138	19	19	100%
All results		0,045	0,031	69	19	0						19			
Sample B		0,039	0,034	88	19		CVP	0,045	,0051	asym.	0	0,22	19	19	100%
All results		0,039	0,034	88	19	0						19			