

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>(150) WBC</b>					33						33	33	100%	
Samples and groups	r.10(exp9)/L													
<b>Sample A</b>		9,35	0,35	3,7	33	CVP	9,3	0,057	15%	7,9	10,7	33	33	100%
All results		9,35	0,35	3,7	33	0						33		
<b>Sample B</b>		4,54	0,16	3,6	33	CVP	4,49	0,031	15%	3,81	5,17	33	33	100%
All results		4,54	0,16	3,6	33	0						33		
<b>(151) RBC</b>					33						33	33	100%	
Samples and groups	r.10(exp12)/L													
<b>Sample A</b>		3,79	0,065	1,7	33	CVP	3,81	0,012	7%	3,54	4,08	33	33	100%
All results		3,79	0,065	1,7	33	0						33		
<b>Sample B</b>		4,56	0,083	1,8	33	CVP	4,57	0,013	7%	4,25	4,89	33	33	100%
All results		4,56	0,083	1,8	33	0						33		
<b>(152) Haemoglobin</b>					33						33	33	100%	
Samples and groups	[g/L]													
<b>Sample A</b>		112	1,7	1,5	33	CVP	112	0,37	6%	105	119	33	33	100%
All results		112	1,7	1,5	33	0						33		
<b>Sample B</b>		131	1,6	1,2	33	CVP	132	0,34	6%	124	140	33	33	100%
All results		131	1,6	1,2	33	0						33		
<b>(153) HCT</b>					33						33	32	97%	
Samples and groups	[-]													
<b>Sample A</b>		0,356	0,012	3,5	33	CVP	0,362	,0022	10%	0,325	0,399	33	33	100%
All results		0,356	0,012	3,5	33	0						33		
<b>Sample B</b>		0,407	0,016	3,9	33	CVP	0,413	,0024	10%	0,371	0,455	33	32	97%
All results		0,407	0,016	3,9	33	0						33		
<b>(154) MCV</b>					33						33	33	100%	
Samples and groups	[fL]													
<b>Sample A</b>		93,6	2,6	2,8	33	CVP	94,9	0,53	10%	85,4	105	33	33	100%
All results		93,6	2,6	2,8	33	0						33		
<b>Sample B</b>		89,4	2,5	2,8	33	CVP	90,3	0,49	10%	81,2	99,4	33	33	100%
All results		89,4	2,5	2,8	33	0						33		
<b>(155) Platelets</b>					33						33	33	100%	
Samples and groups	r.10(exp9)/L													
<b>Sample A</b>		302	16	5,3	33	CVP	304	2,7	20%	243	365	33	33	100%
All results		302	16	5,3	33	0						33		
<b>Sample B</b>		234	10	4,3	33	CVP	234	2,3	20%	187	281	33	33	100%
All results		234	10	4,3	33	0						33		
<b>(156) RDW</b>					31						31	30	97%	
Samples and groups	[%]													
<b>Sample A</b>		16,2	0,65	4,0	31						31	30	97%	
(63) Sysmex		16,5	0,31	1,9	15	1	CVPG	16,3	0,068	10%	14,6	18	15	
(177) Mindray		15,7	0,38	2,4	10	0	CVPG	15,9	0,23	10%	14,3	17,5	10	
Other					6	0							6	
-----							2x 1, 3x 12, 1x 179							
<b>Sample B</b>		14,2	0,31	2,2	31						31	30	97%	
(63) Sysmex		14,1	0,29	2,0	15	1	CVPG	14,0	0,059	10%	12,6	15,4	15	
(177) Mindray		14,3	0,15	1,1	10	0	CVPG	14,3	0,099	10%	12,8	15,8	10	
Other					6	0							6	
-----							2x 1, 3x 12, 1x 179							
<b>(157) MPV</b>					32						32	32	100%	
Samples and groups	[fL]													
<b>Sample A</b>		10,4	0,54	5,2	32						32	32	100%	
(63) Sysmex		10,6	0,22	2,1	15	0	CVPG	10,5	0,070	18%	8,61	12,4	15	
(177) Mindray		10,5	0,48	4,6	11	0	CVPG	10,2	0,23	18%	8,36	12,1	11	
Other					6	0							6	
-----							2x 1, 3x 12, 1x 179							
<b>Sample B</b>		10,5	0,76	7,3	32						32	32	100%	
(63) Sysmex		10,6	0,43	4,1	15	0	CVPG	10,4	0,11	18%	8,52	12,3	15	
(177) Mindray		10,9	0,62	5,7	11	0	CVPG	10,4	0,29	18%	8,52	12,3	11	
Other					6	0							6	
-----							2x 1, 3x 12, 1x 179							
<b>(158) PDW [%]</b>					2						2	2	100%	
Samples and groups	[%]													
<b>Sample A</b>		16,7	0,100	60	2						2	2	100%	

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>(158) PDW [%]</b>					2							2	2	100%
Samples and groups	[%]													
<b>Sample A</b>		16,7	0,100	0,60	2							2	2	100%
Other					2	0						2		
						2x 12								
<b>Sample B</b>		16,6	0,100	0,60	2							2	2	100%
Other					2	0						2		
						2x 12								
<b>(165) PDW [fL]</b>					15							15	13	87%
Samples and groups	[fL]													
<b>Sample A</b>		12,0	0,65	5,4	15							15	14	93%
(63) Sysmex		12,0	0,65	5,4	15	0	CVPG	11,7	0,16	15%	9,94	13,5	15	
<b>Sample B</b>		12,9	1,3	10	15							15	13	87%
(63) Sysmex		12,9	1,3	10	15	0	CVPG	12,2	0,24	15%	10,3	14,1	15	
<b>(166) PDW [-]</b>					11							11	11	100%
Samples and groups	[-]													
<b>Sample A</b>		16,0	0,24	1,5	11							11	11	100%
(177) Mindray		16,0	0,21	1,3	10	0	CVPG	16	0,11	15%	13,6	18,4	10	
Other					1	0							1	
						1x 1								
<b>Sample B</b>		16,0	0,16	1,0	11							11	11	100%
(177) Mindray		16,0	0,140	0,89	10	0	CVPG	16	0,089	15%	13,6	18,4	10	
Other					1	0							1	
						1x 1								
<b>(160) Neutrophils</b>					26							24	23	96%
Samples and groups	f·10(exp9)/L													
<b>Sample A</b>		5,36	0,23	4,4	26							24	23	96%
All results (without individual groups)		5,39	0,22	4,1	24	0	CVP	5,33	0,036	25%	3,99	6,67	24	
Other					2	0							0	
						2x 765								
<b>Sample B</b>		3,38	0,15	4,4	26							24	23	96%
All results (without individual groups)		3,40	0,13	3,7	24	0	CVP	3,34	0,033	25%	2,5	4,18	24	
Other					2	0							0	
						2x 765								
<b>(161) Lymphocytes</b>					27							25	24	96%
Samples and groups	f·10(exp9)/L													
<b>Sample A</b>		3,21	0,13	4,0	27							25	25	100%
All results (without individual groups)		3,19	0,11	3,6	25	0	CVP	3,2	0,025	25%	2,4	4	25	
Other					2	0							0	
						2x 765								
<b>Sample B</b>		0,718	0,035	4,9	27							25	24	96%
All results (without individual groups)		0,714	0,03	4,2	25	1	CVP	0,709	,0089	25%	0,531	0,887	25	
Other					2	0							0	
						2x 765								
<b>(162) Monocytes</b>					25							24	24	100%
Samples and groups	f·10(exp9)/L													
<b>Sample A</b>		0,544	0,099	18	25							24	24	100%
All results (without individual groups)		0,552	0,09	16	24	0	CVP	0,56	0,016	50%	0,28	0,84	24	
Other					1	0							0	
						1x 737								
<b>Sample B</b>		0,310	0,064	21	25							24	24	100%
All results (without individual groups)		0,313	0,063	20	24	0	CVP	0,32	0,010	50%	0,16	0,48	24	
Other					1	0							0	
						1x 737								
<b>(163) Eosinophils</b>					25							25	24	96%
Samples and groups	f·10(exp9)/L													
<b>Sample A</b>		0,221	0,027	12	25		CVP	0,208	,0044	50%	0,104	0,312	25	24
All results		0,221	0,027	12	25	0							25	
<b>Sample B</b>		0,119	0,013	11	25		CVP	0,117	,0034	50%	0,058	0,176	25	25
All results		0,119	0,013	11	25	0							25	
<b>(164) Basophiles</b>					25							25	25	100%
Samples and groups	f·10(exp9)/L													
<b>Sample A</b>		0,042	0,029	68	25		CVP	0,053	,0041	asym.	0	0,279	25	25
All results		0,042	0,029	68	25	0							25	
<b>Sample B</b>		0,020	0,014	72	25		CVP	0,022	,0027	asym.	0	0,135	25	25
All results		0,020	0,014	72	25	0							25	