

EQA round: KO2/26 - Blood Count

Deadline: 17.4.2026

Setup: groups - S (measuring system); minimal size of the groups n = 5

RoM = robust average	AV = assigned value	D _{max} = acceptable difference
SD = standard deviation	CVP = consensus of all participants	LL = lower limit
CV = coefficient of variation	CVPG = consensus of the participants' groups	UL = upper limit
N _{tot} = total number of the results	U _{AV} = expanded uncertainty of the assigned value (k = 2)	N _{eva} = number of the results assessed
N _{out} = number of the results removed before calculation		N _{suc} = number of successful results
		S _{rel} = relative success

Test Sample Group	[unit]	RoM	SD	CV [%]	N _{tot}	N _{out}	Comparability					N _{eva}	N _{suc}	S _{rel} [%]	
							AV	U _{AV}	D _{max}	LL	UL				
(150) WBC	[·10 ⁹ /L]				178							178	173	97	
Sample A		4,13	0,17	4	178		CVP	4,13	0,03	15%	3,51	4,75	178	174	98
(702) Abbott CELL-DYN Emerald		3,75	0,37	9,9	6	0							6		
(755) Sysmex KX, XP, XQ series		4,12	0,1	2,5	12	0							12		
(768) MINDRAY BC 5xxx series		3,95	0,082	2,1	7	0							7		
(771) MINDRAY BC 6xxx, 7xx series		4,13	0,14	3,5	29	0							29		
(772) Sysmex XN, XR series		4,21	0,11	2,5	95	0							95		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		3,95	0,074	1,9	7	0							7		
Other					22	0							22		
								1x 716, 2x 718, 1x 737, 3x 741, 1x 744, 1x 749, 4x 763, 4x 765, 1x 766, 4x 999							
Sample B		6,43	0,29	4,5	178		CVP	6,43	0,053	15%	5,46	7,4	178	176	99
(702) Abbott CELL-DYN Emerald		5,85	0,37	6,3	6	0							6		
(755) Sysmex KX, XP, XQ series		6,34	0,19	3,1	12	0							12		
(768) MINDRAY BC 5xxx series		6,11	0,16	2,7	7	0							7		
(771) MINDRAY BC 6xxx, 7xx series		6,39	0,31	4,8	29	0							29		
(772) Sysmex XN, XR series		6,57	0,15	2,3	95	0							95		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		6,15	0,074	1,2	7	0							7		
Other					22	0							22		
								1x 716, 2x 718, 1x 737, 3x 741, 1x 744, 1x 749, 4x 763, 4x 765, 1x 766, 4x 999							
(151) RBC	[·10 ¹² /L]				178								178	176	99
Sample A		3,69	0,063	1,7	178		CVP	3,69	0,012	7%	3,43	3,95	178	178	100
(702) Abbott CELL-DYN Emerald		3,65	0,22	6,1	6	0							6		
(755) Sysmex KX, XP, XQ series		3,68	0,054	1,5	11	0							11		
(768) MINDRAY BC 5xxx series		3,67	0,1	2,8	7	0							7		
(771) MINDRAY BC 6xxx, 7xx series		3,74	0,077	2,1	29	0							29		
(772) Sysmex XN, XR series		3,67	0,048	1,3	95	0							95		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		3,74	0,067	1,8	7	0							7		
(999) another system		3,67	0,052	1,4	5	0							5		
Other					18	0							18		
								1x 716, 2x 718, 1x 737, 3x 741, 1x 744, 1x 749, 4x 763, 4x 765, 1x 766							
Sample B		3,64	0,064	1,8	178		CVP	3,64	0,012	7%	3,38	3,9	178	176	99
(702) Abbott CELL-DYN Emerald		3,61	0,16	4,3	6	0							6		
(755) Sysmex KX, XP, XQ series		3,64	0,04	1,1	11	0							11		
(768) MINDRAY BC 5xxx series		3,63	0,11	3,1	7	0							7		
(771) MINDRAY BC 6xxx, 7xx series		3,71	0,09	2,4	29	0							29		
(772) Sysmex XN, XR series		3,63	0,048	1,3	95	0							95		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		3,61	0,045	1,2	7	0							7		
(999) another system		3,63	0,11	3,1	5	0							5		
Other					18	0							18		
								1x 716, 2x 718, 1x 737, 3x 741, 1x 744, 1x 749, 4x 763, 4x 765, 1x 766							
(152) Haemoglobin	[g/L]				184								184	182	99
Sample A		118	1,7	1,4	184		CVP	118	0,3	6%	110	126	184	183	99
(702) Abbott CELL-DYN Emerald		121	1,5	1,2	6	0							6		
(755) Sysmex KX, XP, XQ series		118	1,4	1,2	12	0							12		
(768) MINDRAY BC 5xxx series		117	1,5	1,3	7	0							7		
(771) MINDRAY BC 6xxx, 7xx series		119	1,9	1,6	29	0							29		
(772) Sysmex XN, XR series		118	1,3	1,1	95	0							95		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		119	1,5	1,2	7	0							7		
(999) another system		120	1,8	1,5	10	0							10		
Other					18	0							18		
								1x 716, 2x 718, 1x 737, 3x 741, 1x 744, 1x 749, 4x 763, 4x 765, 1x 766							
Sample B		126	1,9	1,5	184		CVP	126	0,34	6%	118	134	184	182	99
(702) Abbott CELL-DYN Emerald		129	1,5	1,1	6	0							6		
(755) Sysmex KX, XP, XQ series		126	1,7	1,4	12	0							12		
(768) MINDRAY BC 5xxx series		125	1,5	1,2	7	0							7		
(771) MINDRAY BC 6xxx, 7xx series		127	2,3	1,8	29	0							29		
(772) Sysmex XN, XR series		126	1,5	1,2	95	0							95		

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Test Sample Group	[unit]	RoM	SD	CV [%]	N _{tot}	N _{out}	Comparability					N _{eva}	N _{suc}	S _{rel} [%]	
							AV	U _{AV}	D _{max}	LL	UL				
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		127	2,2	1,8	7	0							7		
(999) another system		128	2,1	1,6	10	0							10		
Other					18	0							18		
							1x 716, 2x 718, 1x 737, 3x 741, 1x 744, 1x 749, 4x 763, 4x 765, 1x 766								
(153) HCT	[-]				178								178	176	99
Sample A		0,37	0,009	2,5	178		CVP	0,37	0,002	10%	0,333	0,407	178	177	99
(702) Abbott CELL-DYN Emerald		0,36	0,013	3,7	6	0							6		
(755) Sysmex KX, XP, XQ series		0,372	0,007	1,8	12	0							12		
(768) MINDRAY BC 5xxx series		0,358	0,016	4,4	7	0							7		
(771) MINDRAY BC 6xxx, 7xx series		0,365	0,009	2,5	29	0							29		
(772) Sysmex XN, XR series		0,374	0,007	1,9	95	0							95		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		0,366	0,008	2,2	7	0							7		
Other					22	0							22		
							1x 716, 2x 718, 1x 737, 3x 741, 1x 744, 1x 749, 4x 763, 4x 765, 1x 766, 4x 999								
Sample B		0,393	0,009	2,4	178		CVP	0,393	0,002	10%	0,353	0,433	178	176	99
(702) Abbott CELL-DYN Emerald		0,383	0,013	3,5	6	0							6		
(755) Sysmex KX, XP, XQ series		0,397	0,005	1,3	12	0							12		
(768) MINDRAY BC 5xxx series		0,381	0,016	4,3	7	0							7		
(771) MINDRAY BC 6xxx, 7xx series		0,393	0,015	3,8	29	0							29		
(772) Sysmex XN, XR series		0,396	0,007	1,8	95	0							95		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		0,381	0,002	0,39	7	0							7		
Other					22	0							22		
							1x 716, 2x 718, 1x 737, 3x 741, 1x 744, 1x 749, 4x 763, 4x 765, 1x 766, 4x 999								
(154) MCV	[fL]				178								178	177	99
Sample A		100	2,7	2,7	178		CVP	100	0,5	10%	90	110	178	177	99
(702) Abbott CELL-DYN Emerald		97,7	2,5	2,6	6	0							6		
(755) Sysmex KX, XP, XQ series		101	0,97	0,95	12	0							12		
(768) MINDRAY BC 5xxx series		96,3	1,9	1,9	7	0							7		
(771) MINDRAY BC 6xxx, 7xx series		97,6	1,8	1,8	29	0							29		
(772) Sysmex XN, XR series		102	1,4	1,4	95	0							95		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		98,1	0,37	0,38	7	0							7		
Other					22	0							22		
							1x 716, 2x 718, 1x 737, 3x 741, 1x 744, 1x 749, 4x 763, 4x 765, 1x 766, 4x 999								
Sample B		108	2,5	2,3	178		CVP	108	0,45	10%	97,2	119	178	177	99
(702) Abbott CELL-DYN Emerald		106	2,5	2,4	6	0							6		
(755) Sysmex KX, XP, XQ series		109	0,85	0,77	12	0							12		
(768) MINDRAY BC 5xxx series		105	2,5	2,4	7	0							7		
(771) MINDRAY BC 6xxx, 7xx series		106	2,2	2	29	0							29		
(772) Sysmex XN, XR series		109	1,4	1,3	95	0							95		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		105	1,1	1,1	7	0							7		
Other					22	0							22		
							1x 716, 2x 718, 1x 737, 3x 741, 1x 744, 1x 749, 4x 763, 4x 765, 1x 766, 4x 999								
(156) RDW	[%]				151								145	138	95
Sample A		13,3	0,37	2,8	151								145	142	98
(1) Abbott; (702) Abbott CELL-DYN Emerald		13,6	1,2	8,7	5	0	CVPG	13,2	0,58	10%	11,8	14,6	5		
(12) Beckman Coulter; (773) Beckman Coulter DxH 600/800/900, HMX series, LH series		14,4	0,22	1,5	7	0	CVPG	14,4	0,27	10%	12,9	15,9	7		
(63) Sysmex; (772) Sysmex XN, XR series		13,2	0,14	1	88	0	CVPG	13,2	0,038	10%	11,8	14,6	88		
(177) Mindray; (768) MINDRAY BC 5xxx series		14	0,3	2,1	5	0	CVPG	13,6	0,26	10%	12,2	15	5		
(177) Mindray; (771) MINDRAY BC 6xxx, 7xx series		13,5	0,53	3,9	26	0	CVPG	13,6	0,26	10%	12,2	15	26		
Other					20	0							14		
							4x 1/763, 4x 1/765, 2x 12/718, 2x 63/755, 2x 157/741, 1x 157/744, 1x 177/766, 1x 177/999, 1x 179/737, 1x 204/716, 1x 999/999								
Sample B		12,6	0,43	3,5	151								145	139	96
(1) Abbott; (702) Abbott CELL-DYN Emerald		12,8	0,89	7	5	0	CVPG	11,9	0,68	10%	10,7	13,1	5		
(12) Beckman Coulter; (773) Beckman Coulter DxH 600/800/900, HMX series, LH series		13,2	0,074	0,56	7	0	CVPG	13,2	0,092	10%	11,8	14,6	7		
(63) Sysmex; (772) Sysmex XN, XR series		12,5	0,14	1,1	88	0	CVPG	12,5	0,037	10%	11,2	13,8	88		
(177) Mindray; (768) MINDRAY BC 5xxx series		13,3	0,22	1,7	5	0	CVPG	13	0,3	10%	11,7	14,3	5		
(177) Mindray; (771) MINDRAY BC 6xxx, 7xx series		12,8	0,69	5,4	26	0	CVPG	13	0,3	10%	11,7	14,3	26		

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Test Sample Group	[unit]	RoM	SD	CV [%]	N _{tot}	N _{out}	Comparability					N _{eva}	N _{suc}	S _{rel} [%]	
							AV	U _{AV}	D _{max}	LL	UL				
Other					20	0							14		
							4x 1/763, 4x 1/765, 2x 12/718, 2x 63/755, 2x 157/741, 1x 157/744, 1x 177/766, 1x 177/999, 1x 179/737, 1x 204/716, 1x 999/999								
(155) Platelets	[-10⁹/L]				178								178	177	99
Sample A		253	12	4,7	178		CVP	253	2,2	18%	207	299	178	177	99
(702) Abbott CELL-DYN Emerald		260	12	4,6	6	0							6		
(755) Sysmex KX, XP, XQ series		257	8,2	3,2	11	0							11		
(768) MINDRAY BC 5xxx series		252	21	8,2	7	0							7		
(771) MINDRAY BC 6xxx, 7xx series		253	14	5,7	29	0							29		
(772) Sysmex XN, XR series		253	9,1	3,6	95	0							95		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		239	5,9	2,5	7	0							7		
(999) another system		254	10	4,1	5	0							5		
Other					18	0							18		
							1x 716, 2x 718, 1x 737, 3x 741, 1x 744, 1x 749, 4x 763, 4x 765, 1x 766								
Sample B		277	14	5,1	178		CVP	277	2,6	18%	227	327	178	177	99
(702) Abbott CELL-DYN Emerald		286	21	7,3	6	0							6		
(755) Sysmex KX, XP, XQ series		283	12	4,4	11	0							11		
(768) MINDRAY BC 5xxx series		279	17	6,1	7	0							7		
(771) MINDRAY BC 6xxx, 7xx series		281	18	6,3	29	0							29		
(772) Sysmex XN, XR series		277	9,7	3,5	95	0							95		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		263	9,6	3,7	7	0							7		
(999) another system		281	16	5,5	5	0							5		
Other					18	0							18		
							1x 716, 2x 718, 1x 737, 3x 741, 1x 744, 1x 749, 4x 763, 4x 765, 1x 766								
(157) MPV	[fL]				146								140	139	99
Sample A		10,3	0,42	4,1	146								140	139	99
(12) Beckman Coulter; (773) Beckman Coulter DxH 600/800/900, HMX series, LH series		8,8	0,44	5,1	7	0	CVPG	8,8	0,37	18%	7,21	10,4	7		
(63) Sysmex; (772) Sysmex XN, XR series		10,4	0,22	2,1	87	0	CVPG	10,4	0,058	18%	8,52	12,3	87		
(177) Mindray; (768) MINDRAY BC 5xxx series		10,4	0,37	3,6	6	0	CVPG	10,4	0,21	18%	8,52	12,3	6		
(177) Mindray; (771) MINDRAY BC 6xxx, 7xx series		10,5	0,56	5,3	26	0	CVPG	10,4	0,21	18%	8,52	12,3	26		
Other					20	0							14		
							2x 1/702, 2x 1/763, 2x 1/765, 2x 12/718, 4x 63/755, 2x 157/741, 1x 157/744, 1x 177/766, 1x 177/999, 1x 179/737, 1x 204/716, 1x 999/999								
Sample B		9,55	0,39	4	146								140	139	99
(12) Beckman Coulter; (773) Beckman Coulter DxH 600/800/900, HMX series, LH series		8	0,3	3,7	7	0	CVPG	8	0,37	18%	6,56	9,44	7		
(63) Sysmex; (772) Sysmex XN, XR series		9,66	0,21	2,1	87	0	CVPG	9,68	0,055	18%	7,93	11,5	87		
(177) Mindray; (768) MINDRAY BC 5xxx series		9,65	0,22	2,3	6	0	CVPG	9,54	0,19	18%	7,82	11,3	6		
(177) Mindray; (771) MINDRAY BC 6xxx, 7xx series		9,53	0,48	5,1	26	0	CVPG	9,54	0,19	18%	7,82	11,3	26		
Other					20	0							14		
							2x 1/702, 2x 1/763, 2x 1/765, 2x 12/718, 4x 63/755, 2x 157/741, 1x 157/744, 1x 177/766, 1x 177/999, 1x 179/737, 1x 204/716, 1x 999/999								
(129) Immature platelet fraction	[%]				22								21	19	90
Sample A		2,82	0,76	27	22								21	19	90
(63) Sysmex; (772) Sysmex XN, XR series		3,13	0,65	21	15	0	CVPG	3,13	0,41	40%	1,87	4,39	15		
(177) Mindray; (771) MINDRAY BC 6xxx, 7xx series		2,35	0,37	16	6	0	CVPG	2,35	0,52	40%	1,41	3,29	6		
Other					1	0							0		
							1x 1/763								
Sample B		1,89	0,61	32	22								21	20	95
(63) Sysmex; (772) Sysmex XN, XR series		2,18	0,28	13	15	0	CVPG	2,18	0,18	40%	1,3	3,06	15		
(177) Mindray; (771) MINDRAY BC 6xxx, 7xx series		1,15	0,22	19	6	0	CVPG	1,15	0,31	40%	0,69	1,61	6		
Other					1	0							0		
							1x 1/763								
(158) PDW [%]	[%]				4								0		
Sample A		29,8	19	63	4								0		
Other					4	0							0		
							1x 149/737, 2x 157/741, 1x 157/744								
Sample B		28,3	17	61	4								0		
Other					4	0							0		
							1x 149/737, 2x 157/741, 1x 157/744								
(165) PDW [fL]	[fL]				87								87	87	100
Sample A		11,8	0,54	4,6	87		CVP	11,8	0,14	15%	10	13,6	87	87	100
(772) Sysmex XN, XR series		11,8	0,52	4,4	83	0							83		
Other					4	0							4		
							3x 755, 1x 999								
Sample B		10	0,49	4,9	87		CVP	10	0,13	15%	8,5	11,5	87	87	100
(772) Sysmex XN, XR series		10	0,48	4,8	83	0							83		

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							AV	U _{AV}	D _{max}	LL	UL				
Other					4	0	3x 755, 1x 999					4			
(166) PDW [-]	[-]				29							29	29	100	
Sample A		16,3	0,19	1,1	29		CVP	16,3	0,085	15%	13,8	18,8	29	29	100
(771) MINDRAY BC 6xxx, 7xx series		16,3	0,17	1	24	0							24		
Other					5	0	1x 766, 3x 768, 1x 999					5			
Sample B		15,8	0,15	0,97	29		CVP	15,8	0,07	15%	13,4	18,2	29	29	100
(771) MINDRAY BC 6xxx, 7xx series		15,8	0,15	0,94	24	0							24		
Other					5	0	1x 766, 3x 768, 1x 999					5			
(160) Neutrophiles	[·10⁹/L]				145								137	134	98
Sample A		1,97	0,12	6,3	145								137	135	99
(702) Abbott CELL-DYN Emerald		1,48	0,18	12	5	1	CVPG	1,48	0,18	25%	1,11	1,85	0		
(768) MINDRAY BC 5xxx series		1,88	0,35	19	5	0	CVP	1,98	0,024	25%	1,48	2,48	5		
(771) MINDRAY BC 6xxx, 7xx series		2,12	0,098	4,6	27	0	CVP	1,98	0,024	25%	1,48	2,48	27		
(772) Sysmex XN, XR series		1,97	0,076	3,8	88	0	CVP	1,98	0,024	25%	1,48	2,48	88		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		1,85	0,074	4	7	0	CVP	1,98	0,024	25%	1,48	2,48	7		
Other					13	0	2x 718, 1x 737, 1x 744, 1x 749, 4x 763, 3x 765, 1x 999					10			
Sample B		3,23	0,19	5,8	145								137	135	99
(702) Abbott CELL-DYN Emerald		2,5	0,3	12	5	1	CVPG	2,5	0,3	25%	1,87	3,13	0		
(768) MINDRAY BC 5xxx series		2,81	0,37	13	5	0	CVP	3,25	0,035	25%	2,43	4,07	5		
(771) MINDRAY BC 6xxx, 7xx series		3,37	0,14	4,3	27	0	CVP	3,25	0,035	25%	2,43	4,07	27		
(772) Sysmex XN, XR series		3,25	0,13	4	88	0	CVP	3,25	0,035	25%	2,43	4,07	88		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		3,06	0,065	2,1	7	0	CVP	3,25	0,035	25%	2,43	4,07	7		
Other					13	0	2x 718, 1x 737, 1x 744, 1x 749, 4x 763, 3x 765, 1x 999					10			
(161) Lymphocytes	[·10⁹/L]				145								145	139	96
Sample A		1,65	0,074	4,4	145		CVP	1,65	0,015	25%	1,23	2,07	145	141	97
(702) Abbott CELL-DYN Emerald		1,89	0,17	8,8	5	1							5		
(768) MINDRAY BC 5xxx series		1,91	0,28	15	5	0							5		
(771) MINDRAY BC 6xxx, 7xx series		1,61	0,075	4,7	27	0							27		
(772) Sysmex XN, XR series		1,65	0,056	3,4	88	0							88		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		1,63	0,041	2,5	7	0							7		
Other					13	0	2x 718, 1x 737, 1x 744, 1x 749, 4x 763, 3x 765, 1x 999					13			
Sample B		2,61	0,12	4,7	145		CVP	2,61	0,025	25%	1,95	3,27	145	141	97
(702) Abbott CELL-DYN Emerald		2,8	0,15	5,3	5	1							5		
(768) MINDRAY BC 5xxx series		2,88	0,42	15	5	0							5		
(771) MINDRAY BC 6xxx, 7xx series		2,52	0,12	4,6	27	0							27		
(772) Sysmex XN, XR series		2,63	0,089	3,4	88	0							88		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		2,46	0,093	3,8	7	0							7		
Other					13	0	2x 718, 1x 737, 1x 744, 1x 749, 4x 763, 3x 765, 1x 999					13			
(162) Monocytes	[·10⁹/L]				145								145	144	99
Sample A		0,393	0,074	19	145		CVP	0,393	0,015	asym.	0	0,59	145	144	99
(702) Abbott CELL-DYN Emerald		0,367	0,05	14	5	0							5		
(768) MINDRAY BC 5xxx series		0,185	0,022	12	5	0							5		
(771) MINDRAY BC 6xxx, 7xx series		0,265	0,083	31	27	0							27		
(772) Sysmex XN, XR series		0,432	0,038	8,8	88	0							88		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		0,38	0,03	8	7	0							7		
Other					13	0	2x 718, 1x 737, 1x 744, 1x 749, 4x 763, 3x 765, 1x 999					13			
Sample B		0,456	0,073	16	145		CVP	0,456	0,015	asym.	0	0,684	145	144	99
(702) Abbott CELL-DYN Emerald		0,474	0,039	8,1	5	0							5		
(768) MINDRAY BC 5xxx series		0,17	0,059	35	5	0							5		
(771) MINDRAY BC 6xxx, 7xx series		0,317	0,13	42	27	0							27		
(772) Sysmex XN, XR series		0,487	0,042	8,6	88	0							88		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		0,438	0,056	13	7	0							7		
Other					13	0	2x 718, 1x 737, 1x 744, 1x 749, 4x 763, 3x 765, 1x 999					13			

EQA round: KO2/26 - Blood Count

Deadline: 17.4.2026

Setup: groups - S (measuring system); minimal size of the groups n = 5

Test Sample Group	[unit]	RoM	SD	CV [%]	N _{tot}	N _{out}	Comparability					N _{eva}	N _{suc}	S _{rel} [%]	
							AV	U _{AV}	D _{max}	LL	UL				
(163) Eosinophils	[·10 ⁹ /L]				144							144	140	97	
Sample A		0,079	0,014	18	144		CVP	0,079	0,003	asym.	0	0,124	144	140	97
(702) Abbott CELL-DYN Emerald		0,05	0,074	150	5	0							5		
(768) MINDRAY BC 5xxx series		0,075	0,007	9,9	5	0							5		
(771) MINDRAY BC 6xxx, 7xx series		0,08	0,013	17	27	0							27		
(772) Sysmex XN, XR series		0,078	0,012	16	88	0							88		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		0,095	0,008	8,7	7	0							7		
Other					12	0							12		
								2x 718, 1x 737, 1x 744, 1x 749, 4x 763, 3x 765							
Sample B		0,121	0,017	14	144		CVP	0,121	0,004	asym.	0	0,193	144	143	99
(702) Abbott CELL-DYN Emerald		0,106	0,009	8,4	5	0							5		
(768) MINDRAY BC 5xxx series		0,13	0,015	11	5	0							5		
(771) MINDRAY BC 6xxx, 7xx series		0,123	0,019	15	27	0							27		
(772) Sysmex XN, XR series		0,121	0,015	13	88	0							88		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		0,1	0	0	7	0							7		
Other					12	0							12		
								2x 718, 1x 737, 1x 744, 1x 749, 4x 763, 3x 765							
(164) Basophiles	[·10 ⁹ /L]				144							144	136	94	
Sample A		0,057	0,033	57	144		CVP	0,057	0,007	asym.	0	0,124	144	137	95
(702) Abbott CELL-DYN Emerald		0,019	0,027	150	5	0							5		
(768) MINDRAY BC 5xxx series		0,015	0,007	49	5	0							5		
(771) MINDRAY BC 6xxx, 7xx series		0,035	0,027	78	27	0							27		
(772) Sysmex XN, XR series		0,066	0,019	28	88	0							88		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		0,05	0,074	150	7	0							7		
Other					12	0							12		
								2x 718, 1x 737, 1x 744, 1x 749, 4x 763, 3x 765							
Sample B		0,062	0,044	70	144		CVP	0,062	0,009	asym.	0	0,193	144	138	96
(702) Abbott CELL-DYN Emerald		0,05	0,074	150	5	0							5		
(768) MINDRAY BC 5xxx series		0,015	0,007	49	5	0							5		
(771) MINDRAY BC 6xxx, 7xx series		0,032	0,026	82	27	0							27		
(772) Sysmex XN, XR series		0,073	0,036	49	88	0							88		
(773) Beckman Coulter DxH 600/800/900, HMX series, LH series		0,05	0,074	150	7	0							7		
Other					12	0							12		
								2x 718, 1x 737, 1x 744, 1x 749, 4x 763, 3x 765							