

PHONG KHAM DA KHOA MEDIC NHA TRANG

MONTHLY HAEMATOLOGY

CYCLE 10 SAMPLE 9

Explanation of codes used in this report

R - Results removed due to reconstitution error
N - No result returned
C - Result corrected

Authorised by: Stephen Doherty, RIQAS Manager

Issue No: 1

Issue Date: 12/09/2017

BỘ Y TẾ

ĐẠI HỌC Y DƯỢC THÀNH PHỐ HỒ CHÍ MINH

TRUNG TÂM KIỂM CHUẨN CHẤT LƯỢNG XÉT NGHIỆM Y HỌC

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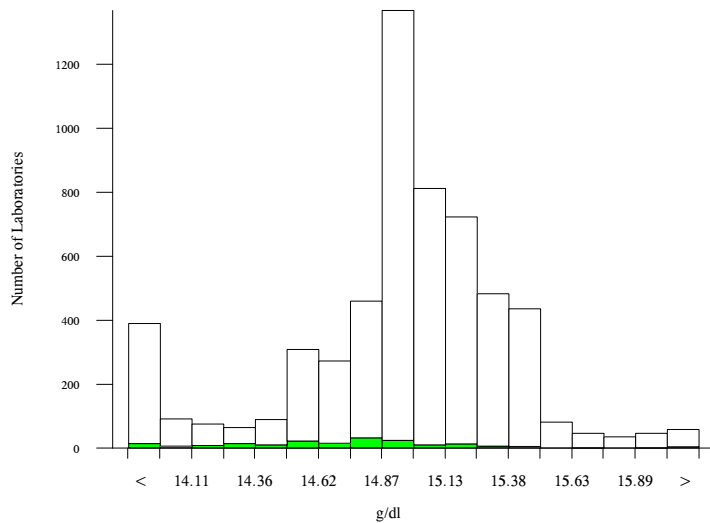


Haemoglobin, g/dl

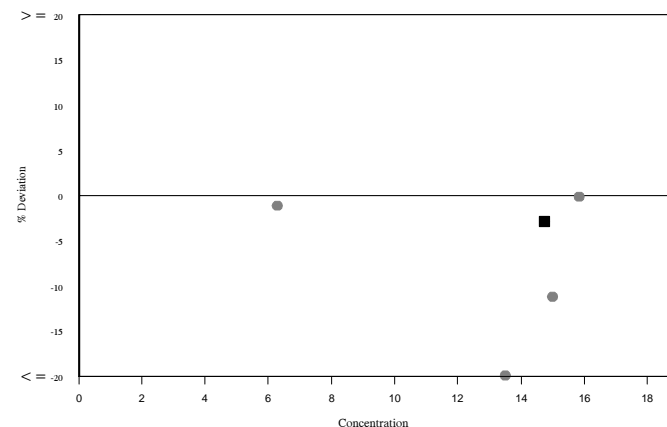
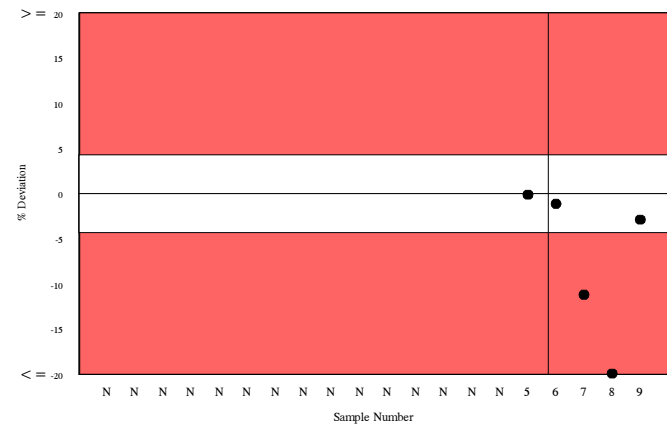
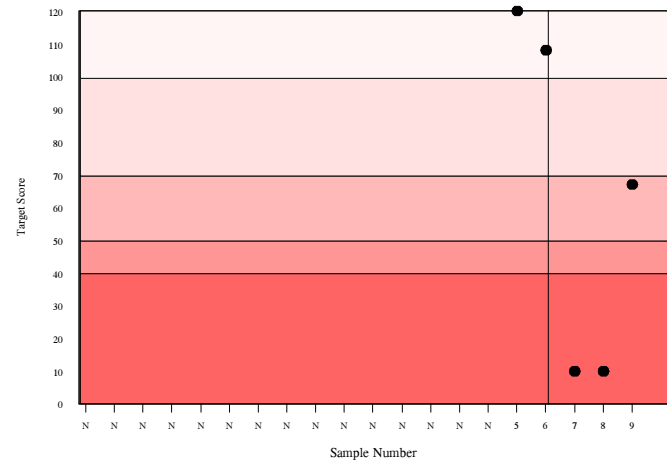
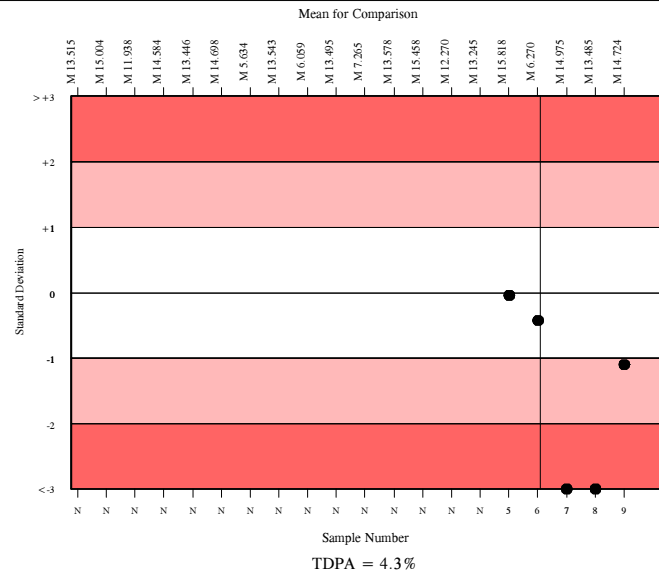
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All Methods	5412	15.004	2.3	0.01	0.39	420
ABX Micros/Minos/ABC VET	169	14.724	2.5	0.03	0.38	16

▲ Your Result	14.300	SDI	-1.10
		RMSDI	Too Few
■ Mean for Comparison	14.724	TS	67
		RMTS	Too Few
		%DEV	-2.9
		RM%DEV	Too Few

Acceptable limits derived from Biological Variation	4.19%
Acceptable limits of performance for RIQAS	4.30%



Method	N	Mean	CV%	U _m
Sysmex XN Series	585	15.193	1.0	0.01
Sysmex XT series	475	15.070	1.0	0.01
Sysmex XS series	402	15.118	1.2	0.01
Manual Methods	358	13.767	3.8	0.03
Abbott Cell-Dyn Ruby	276	15.255	1.8	0.02
Siemens/Bayer Advia 120/2120	271	15.041	1.4	0.02
Nihon Kohden Celltac F, Es, Alpha	263	15.136	2.1	0.02
Mindray BC 2000/3000 series	220	14.931	2.5	0.03
Sysmex KX 21	210	14.945	1.4	0.02
ABX Micros/Minos/ABC VET	169	14.724	2.5	0.03
Beckman Coulter LH700 Series	166	15.028	1.0	0.01
Beckman Coulter DxH Series	149	14.776	1.0	0.02
ABX Pentra	134	15.029	1.5	0.02
Sysmex XP Series	123	14.942	1.6	0.03
Beckman Coulter Ac. T 5 series	109	14.964	1.5	0.03
Sysmex XE-2100	106	15.102	1.1	0.02
ABX Pentra 60/80 /Yumizen H500	86	15.015	1.0	0.02
Mindray BC-6600/6800	83	15.002	1.0	0.02
Mindray BC 5000/5150	81	14.998	1.6	0.03
Abbott Cell-Dyn 3700	70	15.176	1.6	0.04
Abbott Cell-Dyn 3200	65	15.093	1.9	0.05

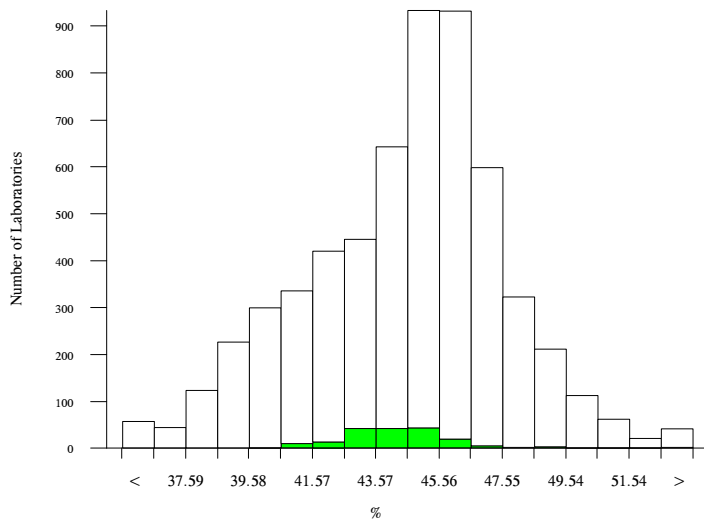


Haematocrit (HCT), %

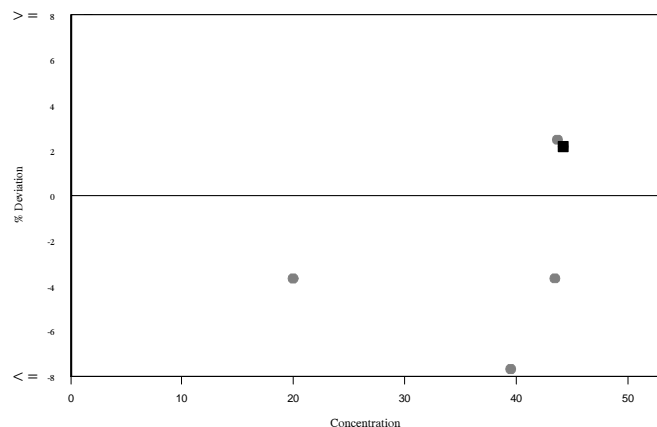
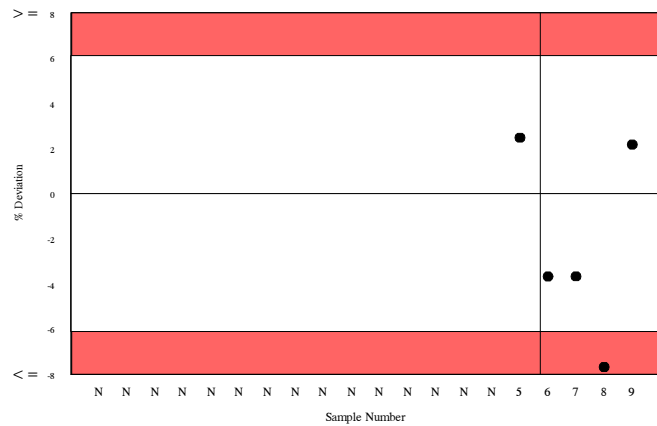
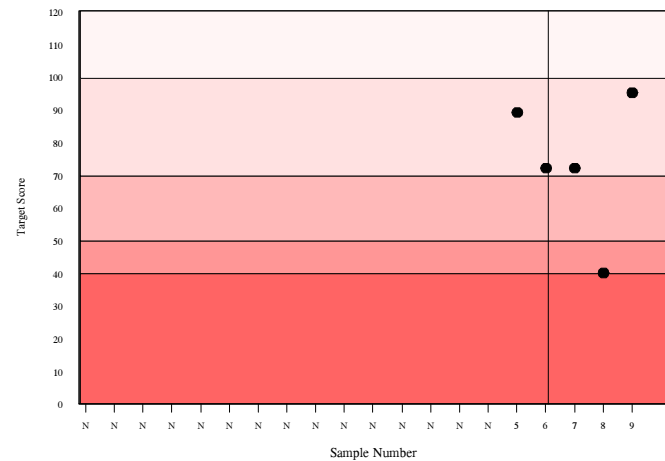
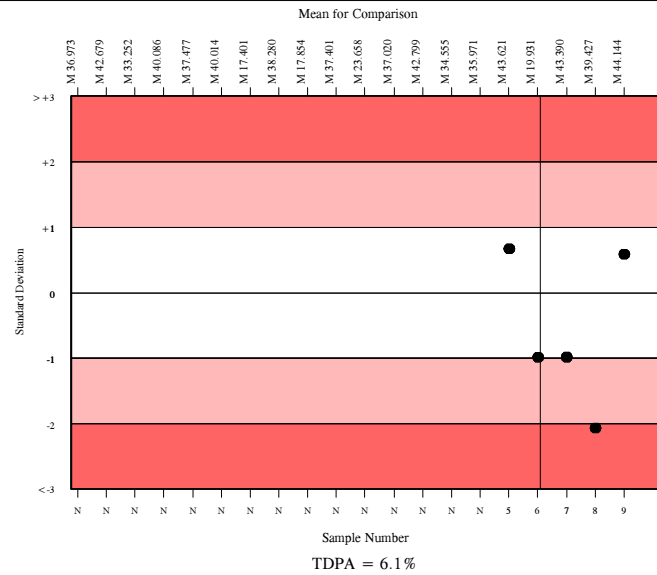
	N	Mean	CV%	U _m	SDPA	Exc.
All Methods	5493	44.567	6.0	0.04	1.65	334
ABX Micros/Minos/ABC VET	168	44.144	2.9	0.13	1.64	17

▲ Your Result	45.100	SDI	0.58
		RMSDI	Too Few
■ Mean for Comparison	44.144	TS	95
		RMTS	Too Few
		%DEV	2.2
		RM%DEV	Too Few

Acceptable limits derived from Biological Variation	3.97%
Acceptable limits of performance for RIQAS	6.10%



Method	N	Mean	CV%	U _m
Sysmex XN Series	583	45.910	2.2	0.05
Sysmex XT series	471	45.245	2.5	0.07
Sysmex XS series	384	45.301	2.4	0.07
Manual Methods	356	41.621	3.0	0.08
Abbott Cell-Dyn Ruby	274	39.317	2.5	0.07
Siemens/Bayer Advia 120/2120	271	39.540	2.5	0.08
Nihon Kohden Celltac F, Es, Alpha	258	46.168	3.2	0.11
Mindray BC 2000/3000 series	220	47.389	3.3	0.13
Sysmex KX 21	209	42.953	3.3	0.12
ABX Micros/Minos/ABC VET	168	44.144	2.9	0.13
Beckman Coulter LH700 Series	167	45.725	1.8	0.08
Beckman Coulter DxH Series	152	45.878	1.7	0.08
Sysmex XP Series	129	42.660	3.1	0.14
ABX Pentra	132	42.677	2.8	0.13
Beckman Coulter Ac. T 5 series	108	42.430	2.4	0.12
Sysmex XE-2100	109	45.469	2.1	0.12
ABX Pentra 60/80 /Yumizen H500	89	42.424	2.8	0.15
Mindray BC-6600/6800	87	48.815	2.7	0.18
Mindray BC 5000/5150	77	48.026	2.6	0.18
Abbott Cell-Dyn 3200	65	38.380	3.8	0.23
Mindray BC 5100/5180/5300/5380	69	48.901	3.1	0.23



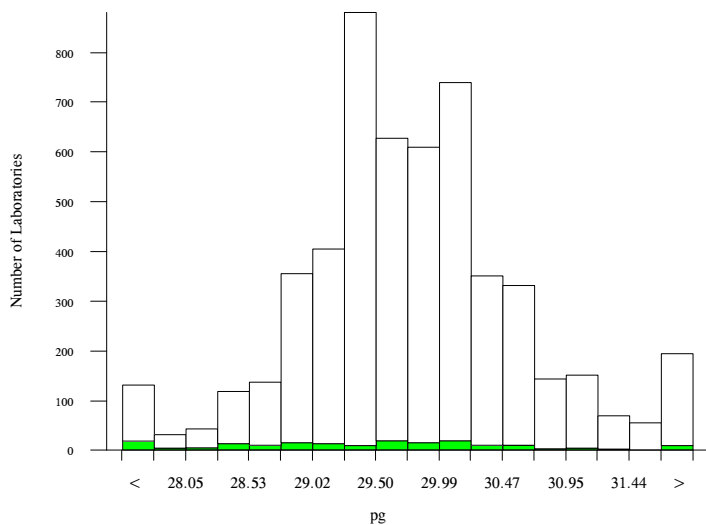
RIQAS

MCH, pg

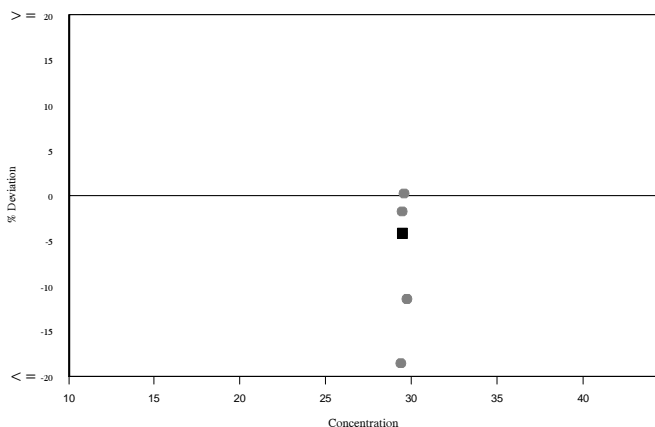
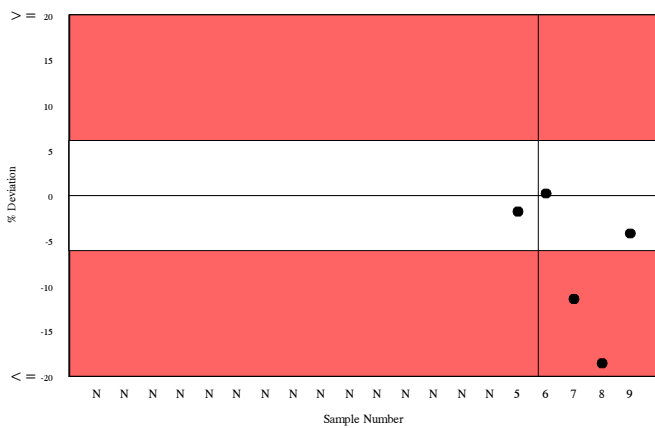
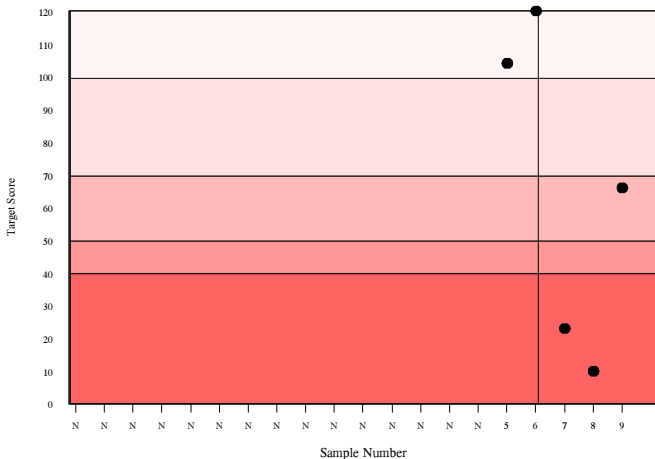
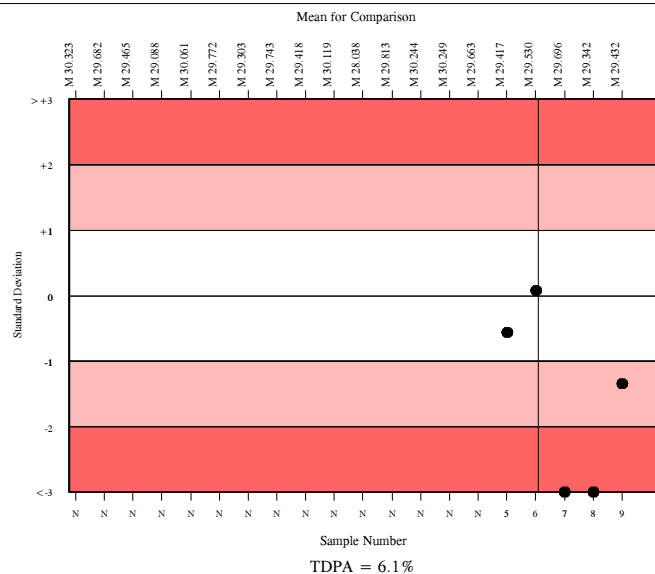
	N	Mean	CV%	U _m	SDPA	Exc.
All Methods	4956	29.749	2.2	0.01	0.93	412
ABX Micros/Minos/ABC VET	160	29.432	3.2	0.09	0.92	18

▲ Your Result	28.200	SDI	-1.35
		RMSDI	Too Few
■ Mean for Comparison	29.432	TS	66
		RMTS	Too Few
		%DEV	-4.2
		RM%DEV	Too Few

Acceptable limits derived from Biological Variation	2.5%
Acceptable limits of performance for RIQAS	6.10%



Method	N	Mean	CV%	U _m
Sysmex XN Series	586	29.508	1.3	0.02
Sysmex XT series	471	29.620	1.5	0.03
Sysmex XS series	393	29.856	1.3	0.02
Abbott Cell-Dyn Ruby	273	30.248	2.5	0.06
Siemens/Bayer Advia 120/2120	269	30.575	2.1	0.05
Nihon Kohden Celltac F, Es, Alpha	257	30.146	2.2	0.05
Mindray BC 2000/3000 series	219	29.351	2.9	0.07
Sysmex KX 21	211	29.798	1.8	0.05
Beckman Coulter LH700 Series	165	29.480	1.5	0.04
ABX Micros/Minos/ABC VET	160	29.432	3.2	0.09
Beckman Coulter DxH Series	151	29.349	1.6	0.05
ABX Pentra	137	29.877	1.6	0.05
Sysmex XP Series	128	29.970	2.1	0.07
Beckman Coulter Ac. T 5 series	112	29.594	1.7	0.06
Sysmex XE-2100	109	29.607	1.0	0.04
ABX Pentra 60/80 /Yumizen H500	84	29.933	1.5	0.06
Mindray BC-6600/6800	85	29.860	1.3	0.05
Mindray BC 5000/5150	82	29.782	1.8	0.07
Mindray BC 5100/5180/5300/5380	64	29.785	1.1	0.05
Abbott Cell-Dyn 3200	58	30.286	3.7	0.19
Abbott Cell-Dyn 3700	66	29.980	1.8	0.08



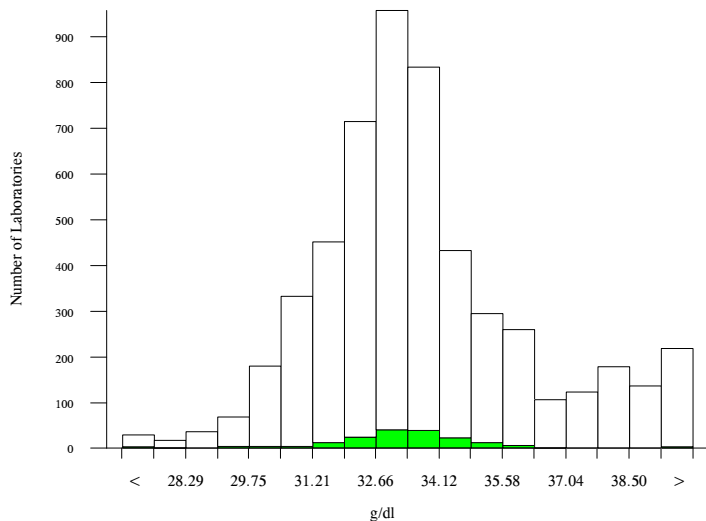
RIQAS

MCHC, g/dl

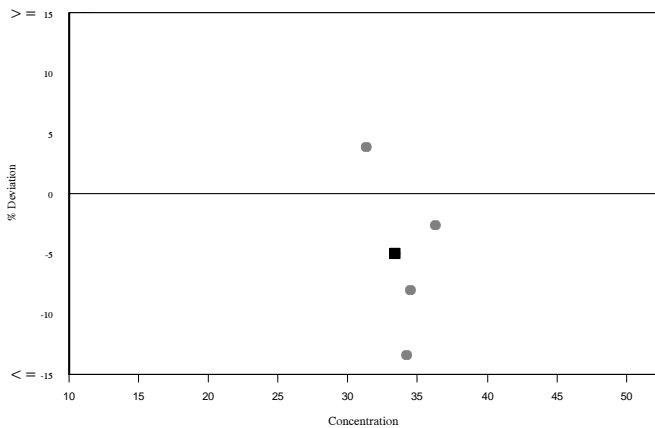
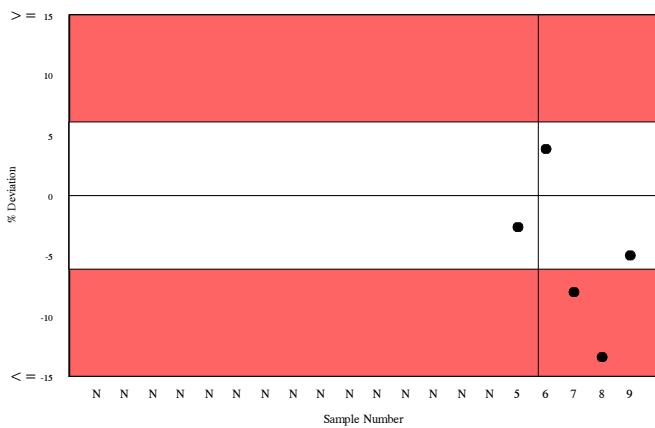
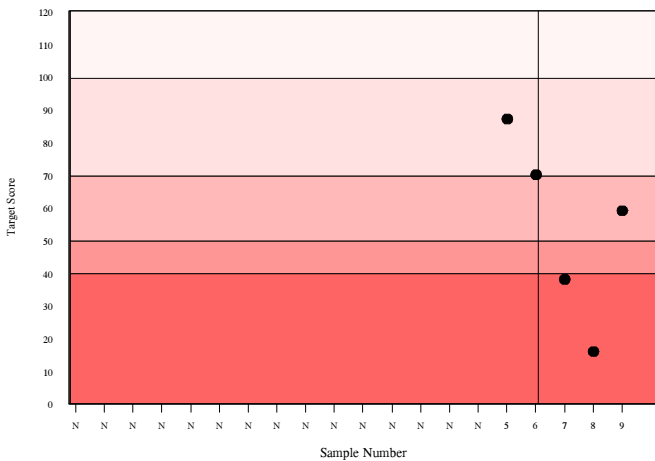
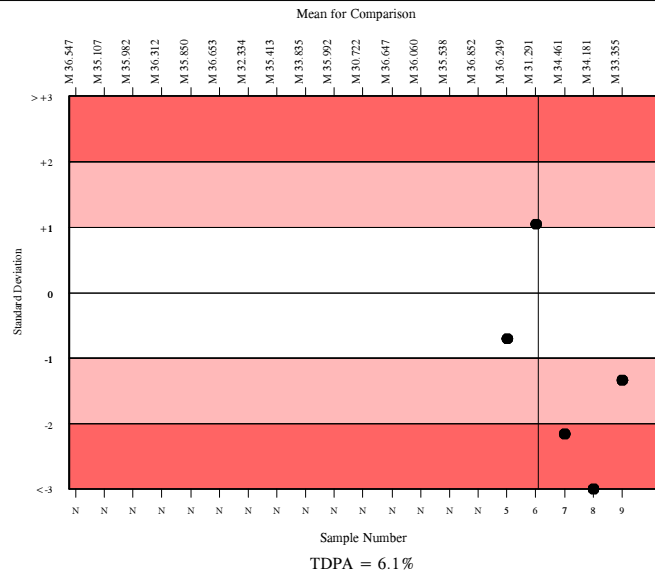
	N	Mean	CV%	U _m	SDPA	Exc.
All Methods	4959	33.398	5.8	0.03	1.24	403
ABX Micros/Minos/ABC VET	163	33.355	3.6	0.12	1.24	13

▲ Your Result	31.700	SDI	-1.34
		RMSDI	Too Few
■ Mean for Comparison	33.355	TS	59
		RMTS	Too Few
		%DEV	-5.0
		RM%DEV	Too Few

Acceptable limits derived from Biological Variation	1.27%
Acceptable limits of performance for RIQAS	6.10%



Method	N	Mean	CV%	U _m
Sysmex XN Series	586	33.062	2.2	0.04
Sysmex XT series	459	33.292	2.4	0.05
Sysmex XS series	385	33.323	2.4	0.05
Abbott Cell-Dyn Ruby	267	38.819	2.5	0.07
Siemens/Bayer Advia 120/2120	268	37.973	2.7	0.08
Nihon Kohden Celltac F, Es, Alpha	260	32.740	3.2	0.08
Mindray BC 2000/3000 series	222	31.570	3.5	0.09
Sysmex KX 21	207	34.751	3.4	0.10
Beckman Coulter LH700 Series	162	32.799	2.0	0.06
ABX Micros/Minos/ABC VET	163	33.355	3.6	0.12
Beckman Coulter DxH Series	152	32.189	1.9	0.06
ABX Pentra	132	35.102	2.5	0.10
Sysmex XP Series	127	35.058	3.4	0.13
Sysmex XE-2100	106	33.166	2.1	0.09
Beckman Coulter Ac. T 5 series	104	35.263	2.1	0.09
Mindray BC-6600/6800	83	30.624	2.3	0.09
ABX Pentra 60/80 /Yumizen H500	83	35.415	2.5	0.12
Mindray BC 5000/5150	82	31.244	2.5	0.11
Mindray BC 5100/5180/5300/5380	67	30.535	2.6	0.12
Abbott Cell-Dyn 3200	62	39.512	3.9	0.25
Abbott Cell-Dyn 3700	62	31.740	1.9	0.10



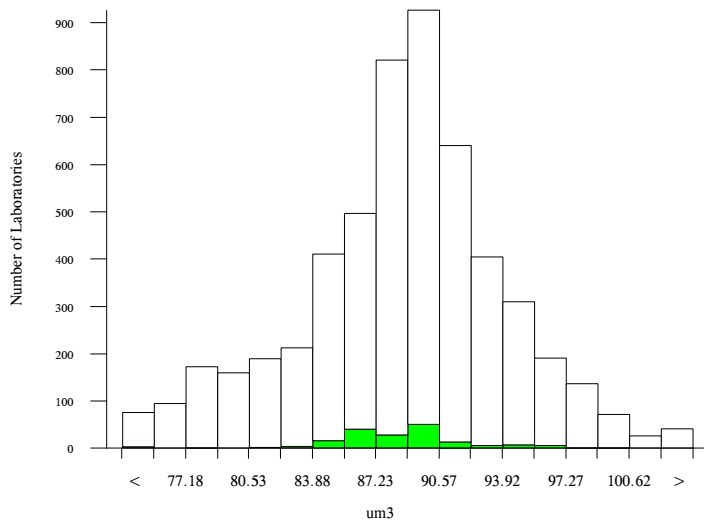
RIQAS

MCV, um3

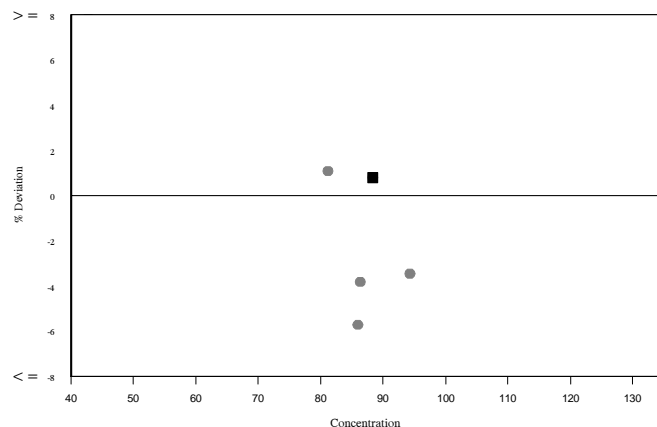
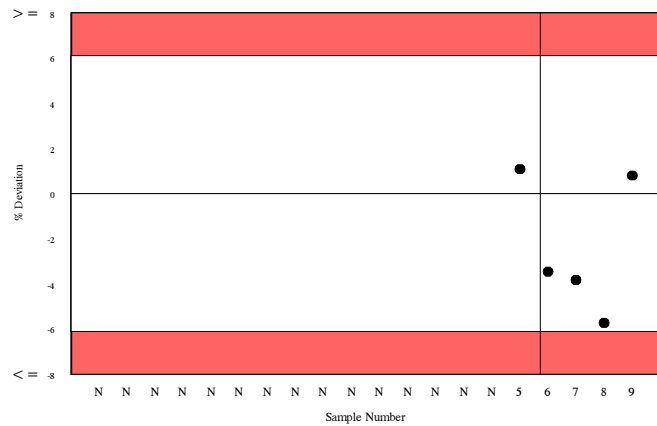
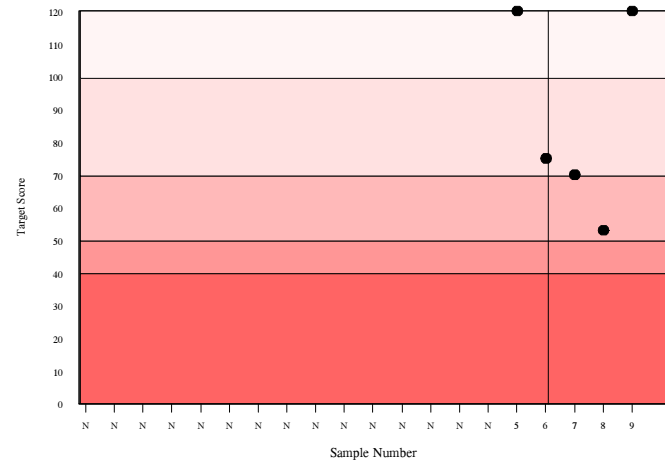
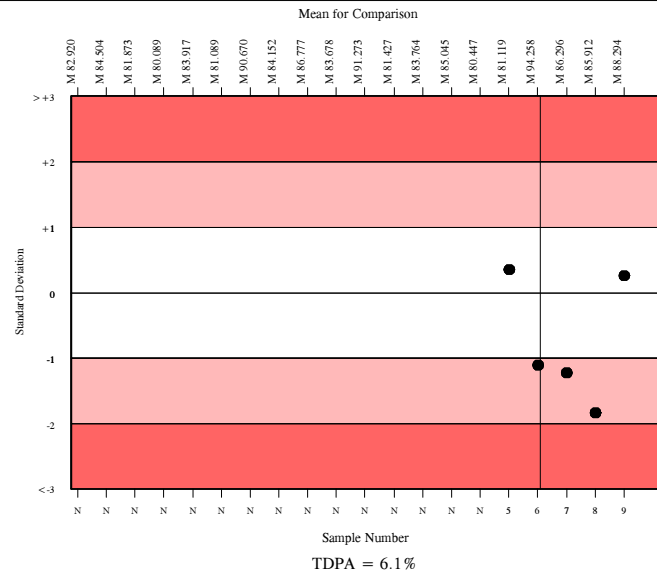
	N	Mean	CV%	U _m	SDPA	Exc.
All Methods	5004	88.905	5.0	0.08	2.77	365
ABX Micros/Minos/ABC VET	163	88.294	2.8	0.24	2.75	15

▲ Your Result	89.000	SDI	0.26
		RMSDI	Too Few
■ Mean for Comparison	88.294	TS	120
		RMTS	Too Few
		%DEV	0.8
		RM%DEV	Too Few

Acceptable limits derived from Biological Variation	2.42%
Acceptable limits of performance for RIQAS	6.10%



Method	N	Mean	CV%	U _m
Sysmex XN Series	583	89.154	2.1	0.10
Sysmex XT series	458	88.918	2.0	0.10
Sysmex XS series	388	89.475	2.1	0.12
Abbott Cell-Dyn Ruby	269	78.028	2.3	0.14
Siemens/Bayer Advia 120/2120	275	80.537	2.6	0.16
Nihon Kohden Celltac F, Es, Alpha	257	91.776	2.9	0.21
Mindray BC 2000/3000 series	215	93.183	2.5	0.20
Sysmex KX 21	204	85.503	2.8	0.21
Beckman Coulter LH700 Series	165	89.693	1.4	0.12
ABX Micros/Minos/ABC VET	163	88.294	2.8	0.24
Beckman Coulter DxH Series	154	90.994	1.4	0.13
ABX Pentra	130	84.880	2.0	0.19
Sysmex XP Series	128	85.243	2.5	0.23
Beckman Coulter Ac. T 5 series	110	84.045	2.2	0.22
Sysmex XE-2100	106	89.275	1.5	0.17
Mindray BC-6600/6800	82	97.496	1.7	0.22
ABX Pentra 60/80 /Yumizen H500	84	84.279	2.0	0.24
Mindray BC 5000/5150	75	94.980	2.3	0.32
Abbott Cell-Dyn 3700	70	93.773	2.5	0.35
Mindray BC 5100/5180/5300/5380	66	97.548	2.3	0.34
Abbott Cell-Dyn 3200	56	77.806	3.8	0.49



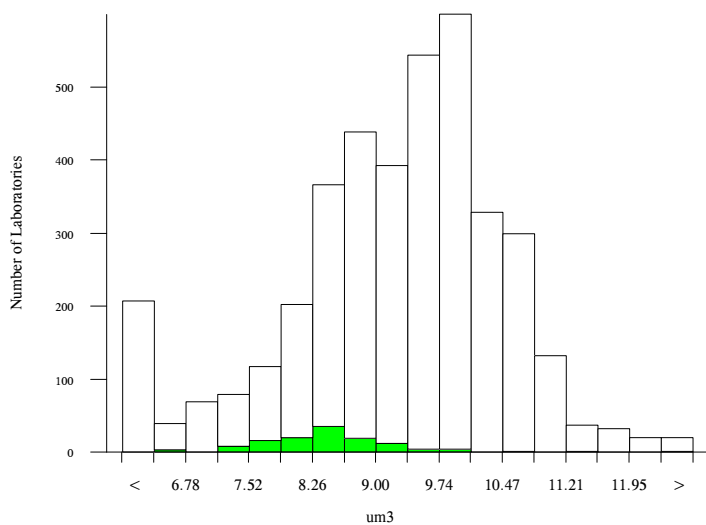
RIQAS

Mean Platelet Volume, um3

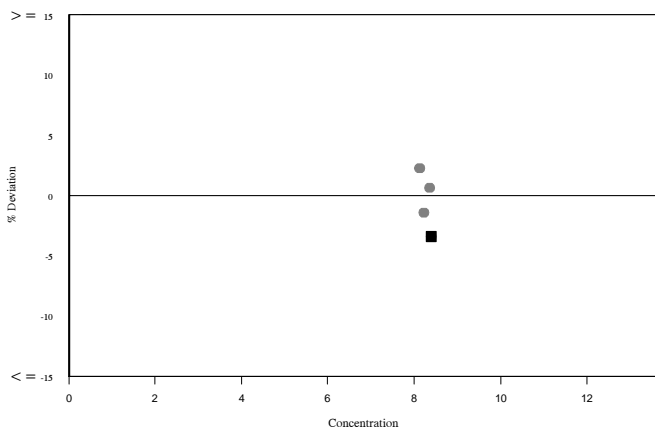
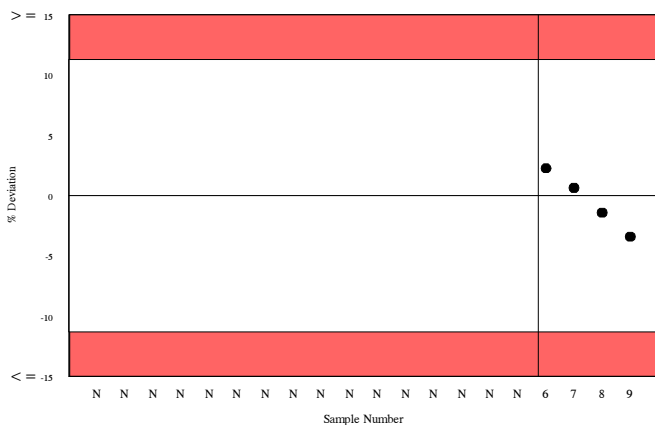
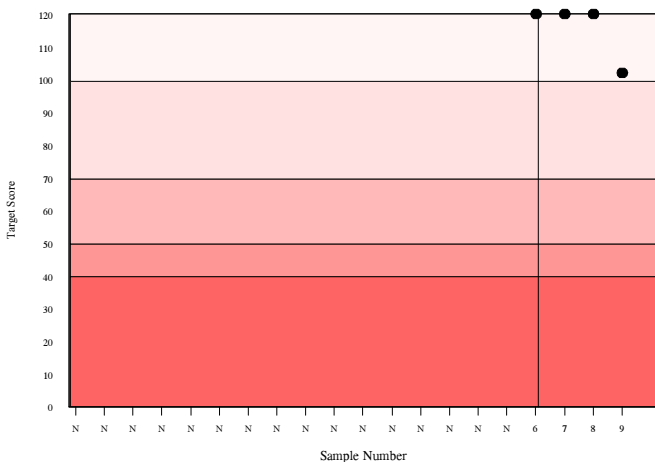
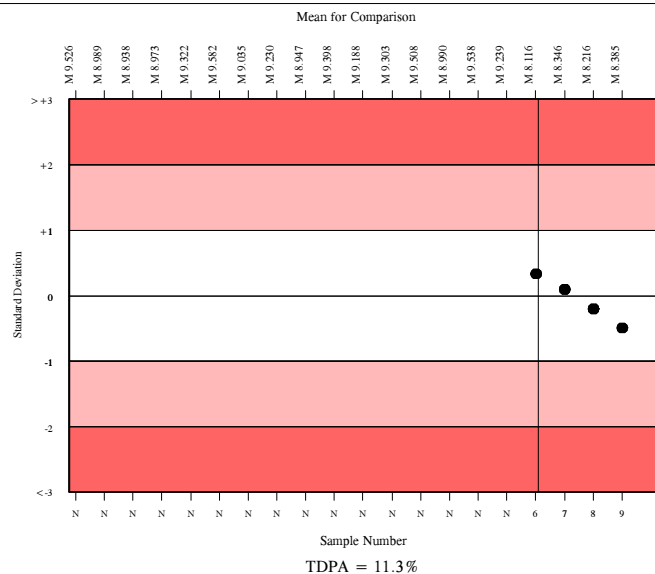
	N	Mean	CV%	U _m	SDPA	Exc.
All Methods	3631	9.372	10.5	0.02	0.64	288
ABX Micros/Minos/ABC VET	114	8.385	6.7	0.07	0.58	10

▲ Your Result	8.100	SDI	-0.50
		RMSDI	Too Few
■ Mean for Comparison	8.385	TS	102
		RMTS	Too Few
		%DEV	-3.4
		RM%DEV	Too Few

Acceptable limits derived from Biological Variation	5.8%
Acceptable limits of performance for RIQAS	11.30%



Method	N	Mean	CV%	U _m
Sysmex XN Series	433	10.201	4.8	0.03
Sysmex XT series	336	9.718	4.7	0.03
Sysmex XS series	276	10.160	5.1	0.04
Nihon Kohden Celtac F, Es, Alpha	208	7.649	10.0	0.07
Abbott Cell-Dyn Ruby	198	6.088	9.7	0.05
Mindray BC 2000/3000 series	191	9.229	6.5	0.05
Siemens/Bayer Advia 120/2120	180	10.172	5.7	0.05
Sysmex KX 21	150	9.247	5.9	0.06
Beckman Coulter DxH Series	124	8.557	3.4	0.03
Beckman Coulter LH700 Series	117	8.639	4.1	0.04
ABX Micros/Minos/ABC VET	114	8.385	6.7	0.07
ABX Pentra	94	9.318	4.7	0.06
Sysmex XP Series	93	9.368	5.7	0.07
Sysmex XE-2100	77	9.949	4.2	0.06
Beckman Coulter Ac. T 5 series	68	9.331	5.6	0.08
Mindray BC 5000/5150	69	9.535	8.2	0.12
Mindray BC-6600/6800	59	10.015	3.4	0.06
ABX Pentra 60/80 /Yumizen H500	54	9.256	3.8	0.06
Mindray BC 5100/5180/5300/5380	51	9.158	5.4	0.09
Sysmex XN-L Series (350/450/550)	51	10.376	5.1	0.09
Abbott Cell-Dyn 3700	47	8.565	8.4	0.13



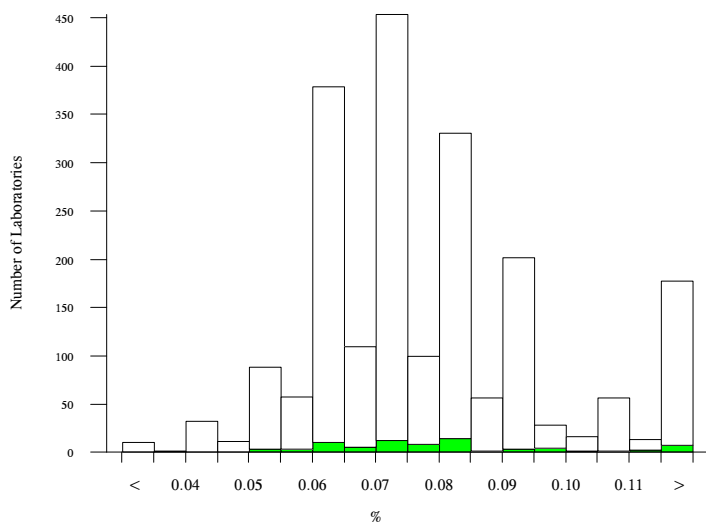
RIQAS

Plateletcrit, %

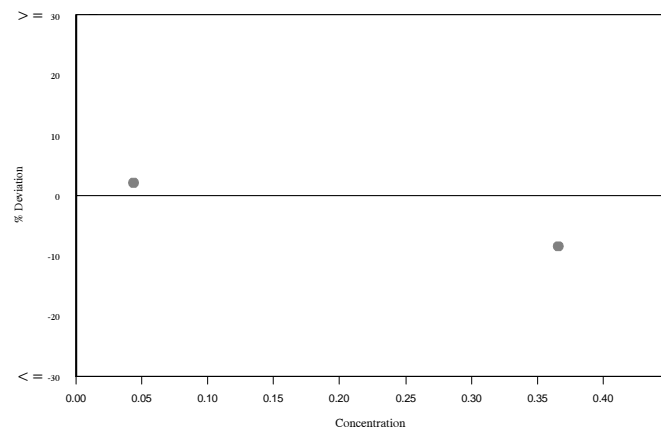
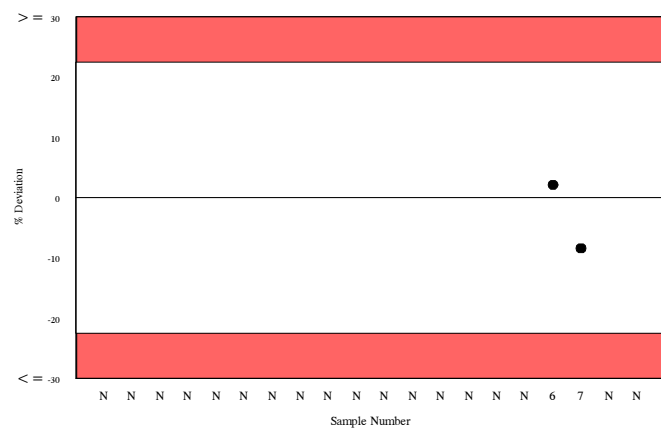
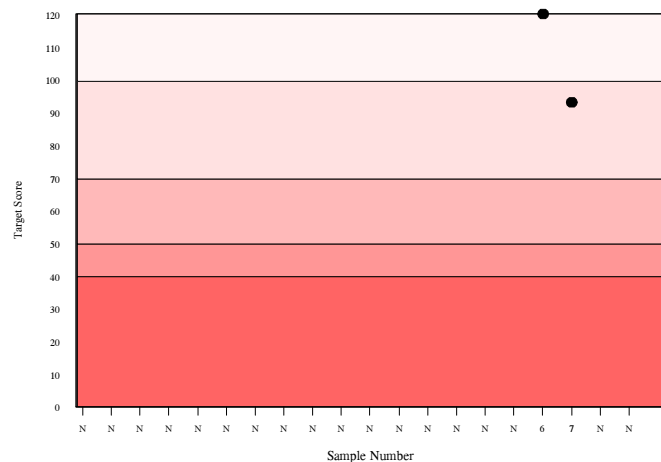
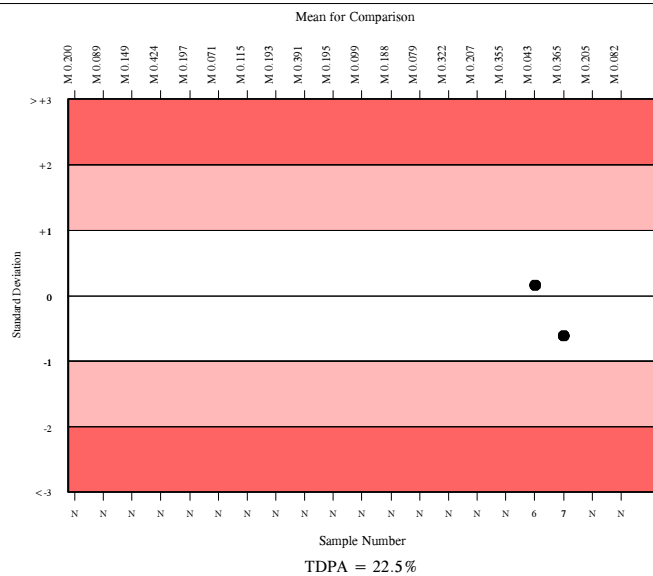
	N	Mean	CV%	U _m	SDPA	Exc.
All Methods	1888	0.082	15.0	0.00	0.01	228
ABX Micros/Minos/ABC VET	65	0.082	13.9	0.00	0.01	9

▲ Your Result	No Result	SDI	Too Few
		RMSDI	Too Few
■ Mean for Comparison	0.082	TS	Too Few
		RMTS	Too Few
		%DEV	Too Few
		RM%DEV	Too Few

Acceptable limits derived from Biological Variation	N/A
Acceptable limits of performance for RIQAS	22.50%



Method	N	Mean	CV%	U _m
Sysmex XT series	219	0.082	11.7	0.00
Sysmex XN Series	221	0.086	12.5	0.00
Nihon Kohden Celltac F, Es. Alpha	179	0.075	20.1	0.00
Mindray BC 2000/3000 series	161	0.090	11.5	0.00
Sysmex XS series	146	0.080	11.9	0.00
Siemens/Bayer Advia 120/2120	80	0.076	10.9	0.00
ABX Micros/Minos/ABC VET	65	0.082	13.9	0.00
Abbott Cell-Dyn Ruby	62	0.091	18.7	0.00
Beckman Coulter LH700 Series	57	0.074	7.5	0.00
Sysmex XP Series	46	0.098	11.6	0.00
Mindray BC 5000/5150	49	0.088	10.4	0.00
ABX Pentra	35	0.077	9.0	0.00
Mindray BC 5100/5180/5300/5380	31	0.087	11.8	0.00
ABX Pentra 120/Nexus series	31	0.078	8.4	0.00
Beckman Coulter DxH Series	28	0.072	6.4	0.00
Medonic M series/Swelab	29	0.058	17.7	0.00
Sysmex XE-2100	31	0.069	9.7	0.00
ABX Pentra 60/80 /Yumizen H500	29	0.082	13.3	0.00
Human Humacount Series	27	0.074	17.2	0.00
Mindray BC-6600/6800	28	0.084	5.5	0.00
Sysmex KX 21	15	0.099	17.1	0.01



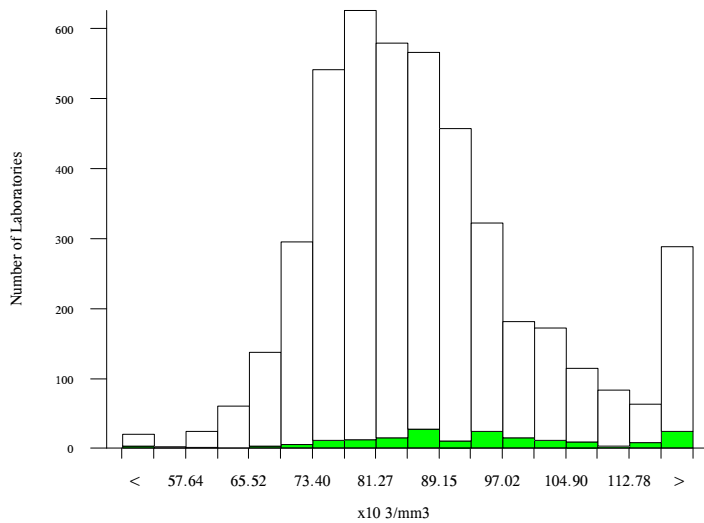
RIQAS

Platelets (Impedance Count), x10³/mm³

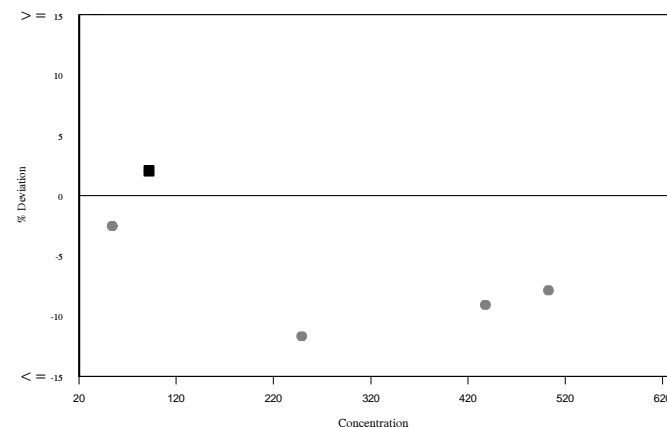
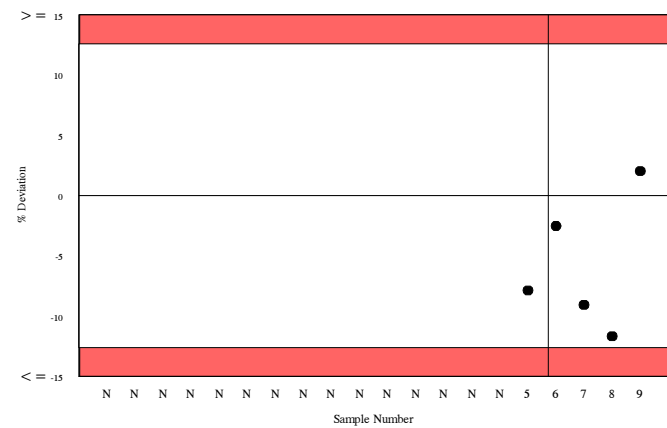
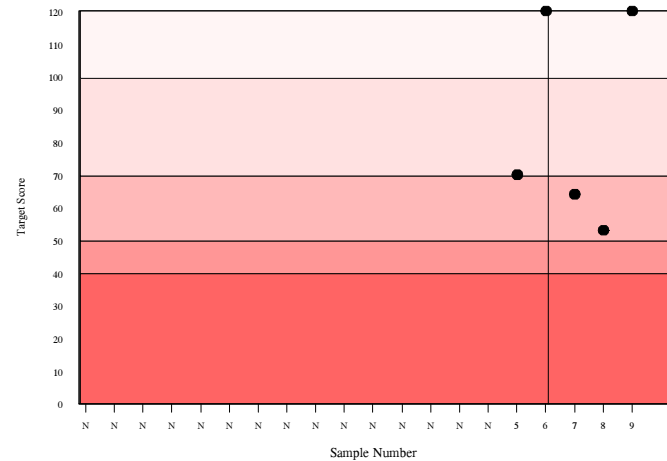
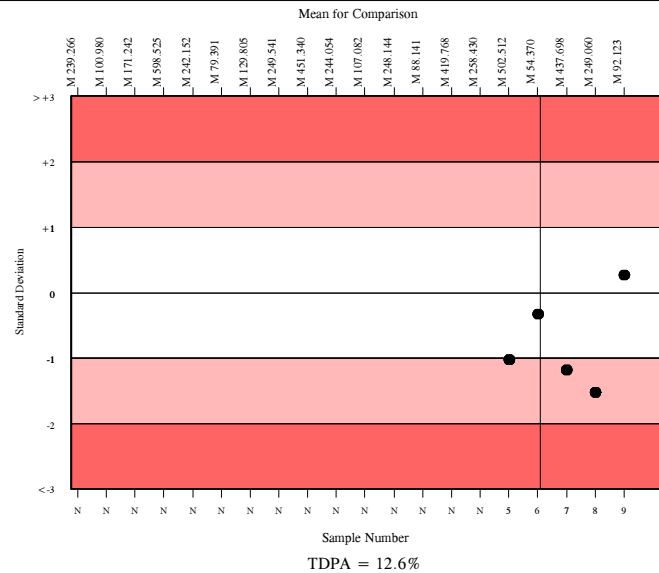
	N	Mean	CV%	U _m	SDPA	Exc.
All Methods	4157	85.215	12.3	0.20	6.53	373
ABX Micros/Minos/ABC VET	157	92.123	13.0	1.20	7.06	24

▲ Your Result	94.000	SDI	0.27
		RMSDI	Too Few
■ Mean for Comparison	92.123	TS	120
		RMTS	Too Few
		%DEV	2.0
		RM%DEV	Too Few

Acceptable limits derived from Biological Variation	13.4%
Acceptable limits of performance for RIQAS	12.60%



Method	N	Mean	CV%	U _m
Sysmex XN Series	522	80.601	7.6	0.34
Sysmex XT series	427	82.143	8.4	0.42
Sysmex XS series	341	76.563	8.5	0.44
Nihon Kohden Celltac F, Es, Alpha	252	92.413	13.5	0.98
Mindray BC 2000/3000 series	216	96.421	11.7	0.96
Sysmex KX 21	197	92.138	13.7	1.13
ABX Micros/Minos/ABC VET	157	92.123	13.0	1.20
Beckman Coulter LH700 Series	163	85.801	6.5	0.55
Beckman Coulter DxH Series	143	83.390	7.3	0.64
ABX Pentra	127	86.341	10.9	1.05
Sysmex XP Series	127	92.687	12.2	1.26
Beckman Coulter Ac. T 5 series	104	82.750	9.6	0.97
Sysmex XE-2100	103	68.689	7.6	0.65
ABX Pentra 60/80 /Yumizen H500	80	85.350	9.9	1.17
Mindray BC 5000/5150	81	93.605	9.7	1.26
Mindray BC-6600/6800	79	86.671	7.8	0.95
Mindray BC 5100/5180/5300/5380	63	90.317	10.1	1.44
Abbott Cell-Dyn 3700	55	89.864	10.9	1.66
Medonic M series/Swelab	58	73.209	14.1	1.70
Sysmex XN-L Series (350/450/550)	61	84.164	8.7	1.18
Mindray BC 5600/5800	52	92.992	12.2	1.97

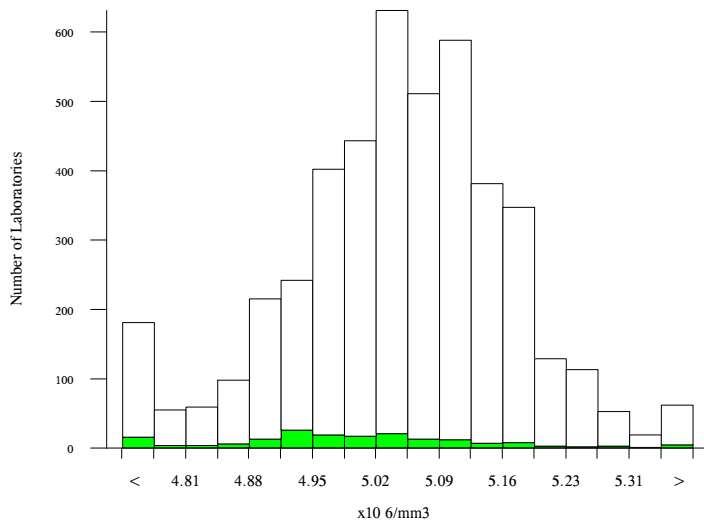


RBC (Impedance Count), x10⁶/mm³

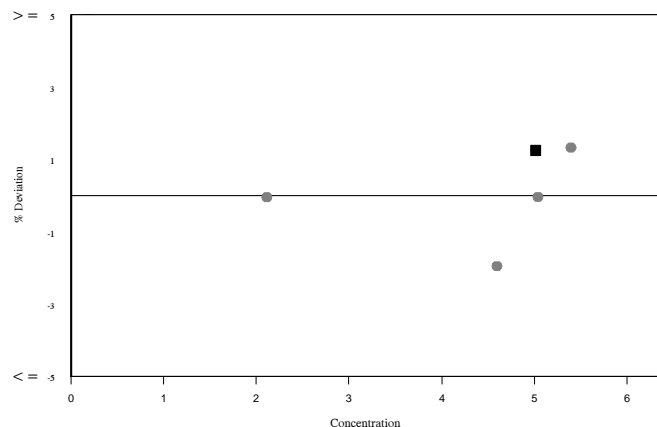
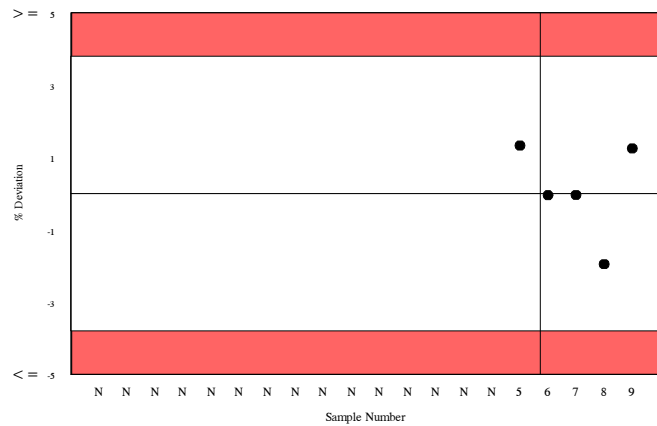
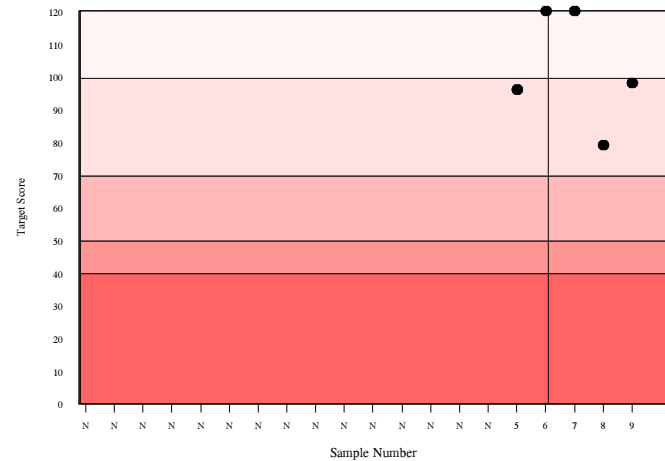
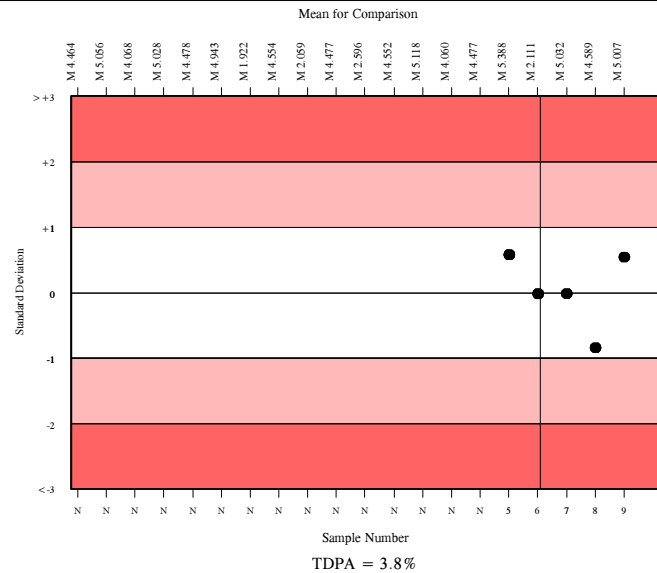
	N	Mean	CV%	U _m	SDPA	Exc.
All Methods	4156	5.062	1.9	0.00	0.12	374
ABX Micros/Minos/ABC VET	157	5.007	2.1	0.01	0.12	23

▲ Your Result	5.070	SDI	0.54
		RMSDI	Too Few
■ Mean for Comparison	5.007	TS	98
		RMTS	Too Few
		%DEV	1.2
		RM%DEV	Too Few

Acceptable limits derived from Biological Variation	4.4%
Acceptable limits of performance for RIQAS	3.80%



Method	N	Mean	CV%	U _m
Sysmex XN Series	527	5.150	1.1	0.00
Sysmex XT series	417	5.088	1.5	0.00
Sysmex XS series	347	5.065	1.3	0.00
Nihon Kohden Celtac F, Es, Alpha	260	5.012	1.8	0.01
Mindray BC 2000/3000 series	217	5.083	2.5	0.01
Sysmex KX 21	202	5.017	1.5	0.01
ABX Micros/Minos/ABC VET	157	5.007	2.1	0.01
Beckman Coulter LH700 Series	158	5.097	1.1	0.01
Beckman Coulter DxH Series	140	5.031	1.2	0.01
ABX Pentra	132	5.030	1.6	0.01
Sysmex XP Series	124	4.985	1.3	0.01
Beckman Coulter Ac. T 5 series	104	5.056	1.6	0.01
Sysmex XE-2100	105	5.095	1.1	0.01
ABX Pentra 60/80 /Yumizen H500	84	5.032	1.6	0.01
Mindray BC 5000/5150	80	5.046	1.8	0.01
Mindray BC-6600/6800	84	5.019	1.4	0.01
Mindray BC 5100/5180/5300/5380	66	5.017	1.6	0.01
Abbott Cell-Dyn 3700	65	5.066	1.7	0.01
Medonic M series/Swelab	56	5.058	2.0	0.02
Sysmex XN-L Series (350/450/550)	59	5.104	1.0	0.01
Mindray BC 5600/5800	52	5.047	1.8	0.02



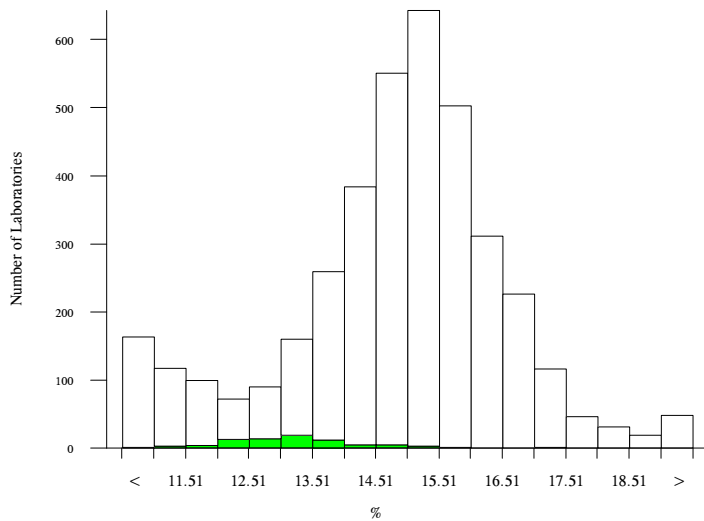
RIQAS

Red Cell Dist. Width CV, %

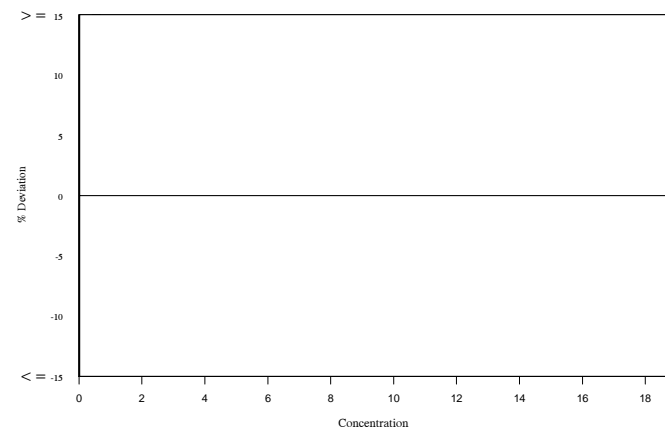
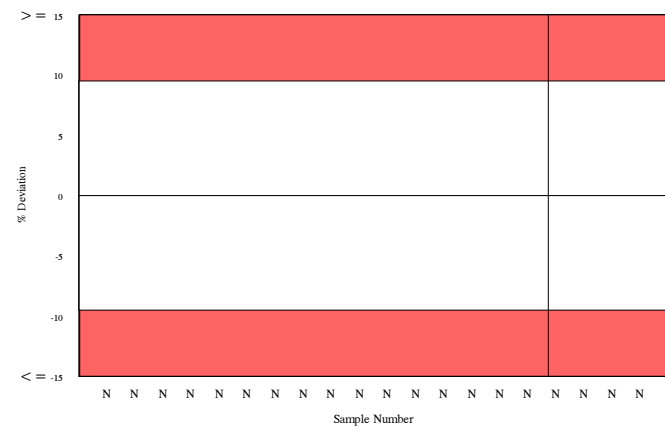
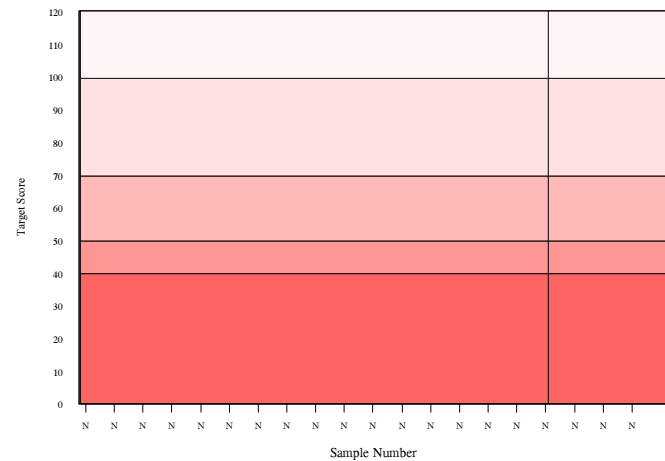
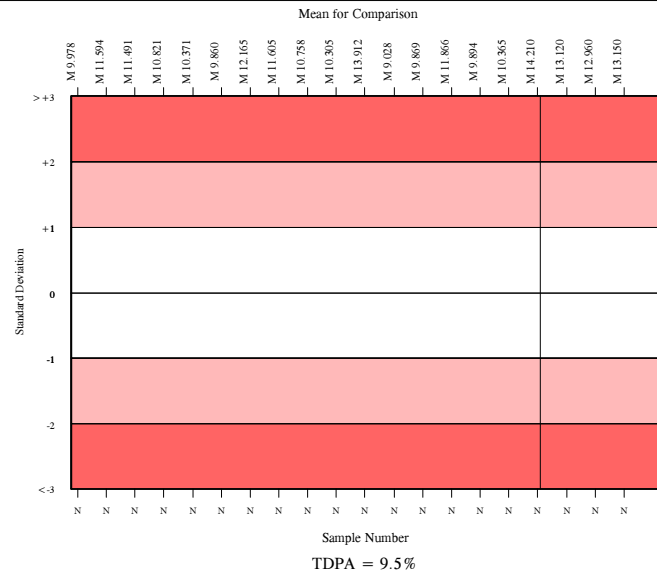
	N	Mean	CV%	U _m	SDPA	Exc.
All Methods	3511	15.016	8.9	0.03	0.87	323
ABX Micros/Minos/ABC VET	74	13.150	6.3	0.12	0.76	7

▲ Your Result	No Result	SDI	Too Few
		RMSDI	
■ Mean for Comparison	13.150	TS	Too Few
		RMTS	
		%DEV	Too Few
		RM%DEV	

Acceptable limits derived from Biological Variation	4.6%
Acceptable limits of performance for RIQAS	9.50%



Method	N	Mean	CV%	U _m
Sysmex XN Series	455	15.233	4.1	0.04
Sysmex XT series	343	16.038	4.4	0.05
Sysmex XS series	281	16.187	4.3	0.05
Nihon Kohden Celtac F, Es. Alpha	194	14.362	4.5	0.06
Siemens/Bayer Advia 120/2120	194	16.216	3.7	0.05
Abbott Cell-Dyn Ruby	188	11.111	6.3	0.06
Mindray BC 2000/3000 series	170	14.328	4.0	0.06
Beckman Coulter LH700 Series	139	15.092	1.2	0.02
Sysmex KX 21	116	11.796	7.2	0.10
Beckman Coulter DxH Series	108	15.072	1.7	0.03
ABX Pentra	94	14.274	5.2	0.10
Beckman Coulter Ac. T 5 series	91	14.029	4.8	0.09
Sysmex XP Series	83	11.670	8.1	0.13
Sysmex XE-2100	77	15.466	2.8	0.06
ABX Micros/Minos/ABC VET	74	13.150	6.3	0.12
Mindray BC-6600/6800	66	15.597	1.4	0.03
Mindray BC 5000/5150	61	16.096	5.9	0.15
ABX Pentra 60/80 /Yumizen H500	57	13.772	5.9	0.13
Abbott Cell-Dyn 3700	49	16.606	4.0	0.12
Mindray BC 5100/5180/5300/5380	45	14.192	2.7	0.07
Sysmex XN-L Series (350/450/550)	42	15.179	4.7	0.14

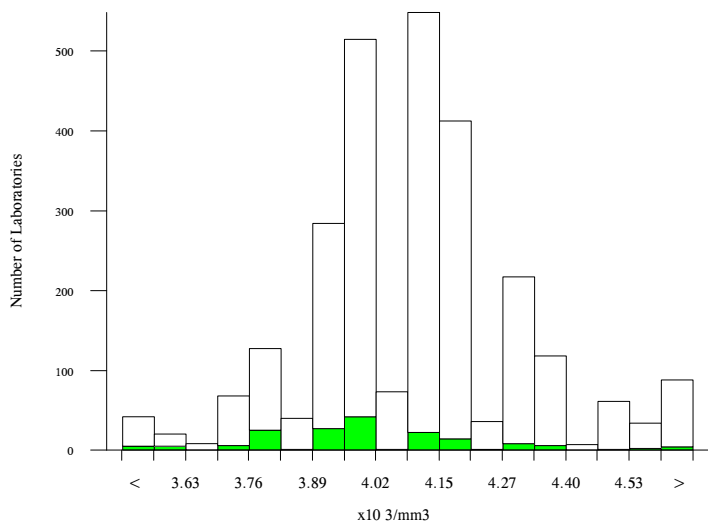


WBC (Impedance Count), x10³/mm³

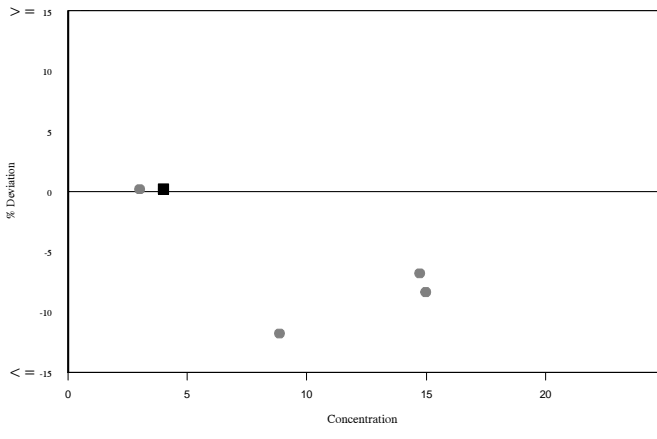
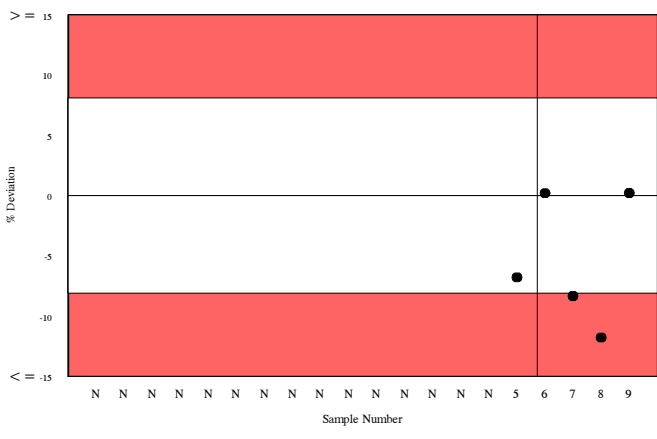
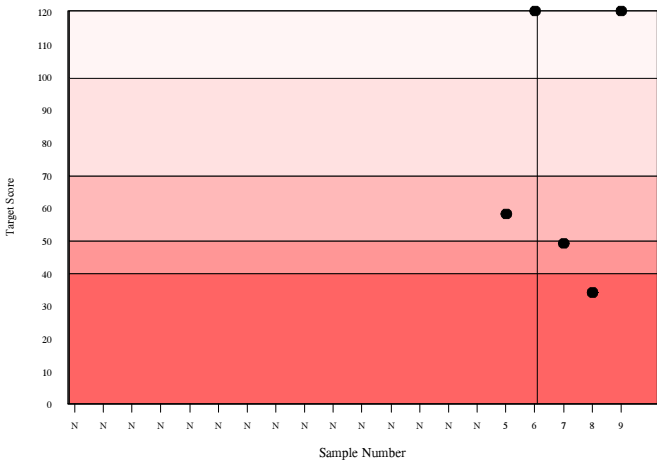
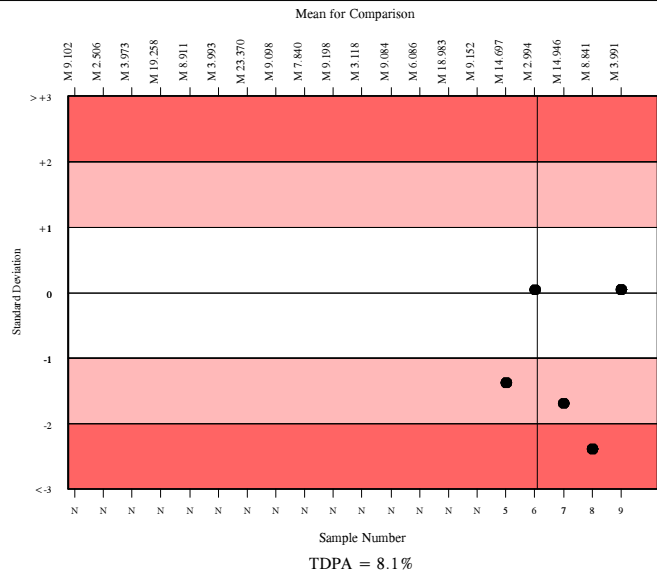
	N	Mean	CV%	U _m	SDPA	Exc.
All Methods	2505	4.086	4.2	0.00	0.20	193
ABX Micros/Minos/ABC VET	158	3.991	4.5	0.02	0.20	12

▲ Your Result	4.000	SDI	0.04
		RMSDI	Too Few
■ Mean for Comparison	3.991	TS	120
		RMTS	Too Few
		%DEV	0.2
		RM%DEV	Too Few

Acceptable limits derived from Biological Variation	15.49%
Acceptable limits of performance for RIQAS	8.10%



Method	N	Mean	CV%	U _m
Nihon Kohden Celltac F, Es, Alpha	262	4.038	3.2	0.01
Mindray BC 2000/3000 series	215	4.092	3.7	0.01
Sysmex KX 21	193	3.988	2.6	0.01
ABX Micros/Minos/ABC VET	158	3.991	4.5	0.02
Beckman Coulter LH700 Series	154	4.153	2.9	0.01
Sysmex XP Series	135	4.122	3.0	0.01
Beckman Coulter DxH Series	136	4.168	2.4	0.01
ABX Pentra	130	4.096	3.6	0.02
Beckman Coulter Ac. T 5 series	102	4.092	2.9	0.01
ABX Pentra 60/80 /Yumizen H500	83	4.060	2.2	0.01
Mindray BC 5100/5180/5300/5380	69	4.191	4.5	0.03
Medonic M series/Swelab	55	4.047	3.3	0.02
Abbott Cell-Dyn 3700	51	4.120	1.9	0.01
Abbott Cell-Dyn Emerald 18	45	4.092	5.4	0.04
Beckman Coulter HmX	45	4.347	3.4	0.03
Abbott Cell-Dyn 1800	39	4.135	3.6	0.03
Human Humacount Series	37	3.877	5.5	0.04
Beckman Coulter LH500 series	35	4.385	4.0	0.04
Abx Pentra 120/Nexus series	33	4.286	4.1	0.04
Sysmex XN-L Series (350/450/550)	29	4.070	2.6	0.02
Erba Lachema Elite series	26	4.042	6.7	0.07



RIQAS

Analyte	Mean for Comparison	Your Result	SDI	RMSDI	%DEV	RM%DEV	TS	RMTS	Performance
Haemoglobin	14.724	14.300	-1.10	Too Few	-2.9	Too Few	67	Too Few	
Haematocrit (HCT)	44.144	45.100	0.58	Too Few	2.2	Too Few	95	Too Few	
MCH	29.432	28.200	-1.35	Too Few	-4.2	Too Few	66	Too Few	
MCHC	33.355	31.700	-1.34	Too Few	-5.0	Too Few	59	Too Few	
MCV	88.294	89.000	0.26	Too Few	0.8	Too Few	120	Too Few	
Mean Platelet Volume	8.385	8.100	-0.50	Too Few	-3.4	Too Few	102	Too Few	
Plateletcrit	0.082	No Result		Too Few		Too Few		Too Few	
Platelets (Impedance Count)	92.123	94.000	0.27	Too Few	2.0	Too Few	120	Too Few	
RBC (Impedance Count)	5.007	5.070	0.54	Too Few	1.2	Too Few	98	Too Few	
Red Cell Dist. Width CV	13.150	No Result		Too Few		Too Few		Too Few	
WBC (Impedance Count)	3.991	4.000	0.04	Too Few	0.2	Too Few	120	Too Few	

ORMSDI N/A

ORM%DEV N/A

ORMTS N/A

END OF REPORT

