

Survey: **IG2/25**
month: **April 2025**
Participant-No: **9900954**
valid from: **26.04.25**



Nemocnice Pardubického Kraje, a.s.
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Oddelení klinické bioch. a diagnostiky
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CZECH REPUBLIC



Bonn, 16. May 2025

Certificate

We confirm that you have participated in the survey for immunology/proteins in serum.
This certificate is according to the current version of the RiliBÄK valid until the end of October 2025.
You have met the requirements of the survey for the following analytes:

Albumin	(7)	Transferrin	(4)	IgA	(4)
IgG	(4)	IgM	(4)	Haptoglobin	(4)
C3-complement	(4)	C4-complement	(4)	CRP	(4)
IgE	(5)	sol. Transfe.Receptor	(2)		

Prof. Dr. Dr. K. P. Kohse
EQA scheme director

Dr. Anja Kessler
Head of Reference Institute

Dr. Marika Enders
EQAS-Board

The number in parentheses characterizes the analytical method used.
The assignment of the number to the respective method and/or the respective instrument
is to be taken from the total evaluation.

This certificate is valid in conjunction with the final report dated 14.05.25.
This is available for download in the RfB-Online system.

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Listing and Evaluation of all your results

Explanations

Certificate

A certificate is issued (given) for an analyte only if the basis for an evaluation of the accuracy is given by the guidelines of the German Medical Association and/or if an evaluation is possible in analogy to these guidelines (see comments on the evaluation) and, if both results for an analyte are within the given acceptance limits. (marked as '+' below C)

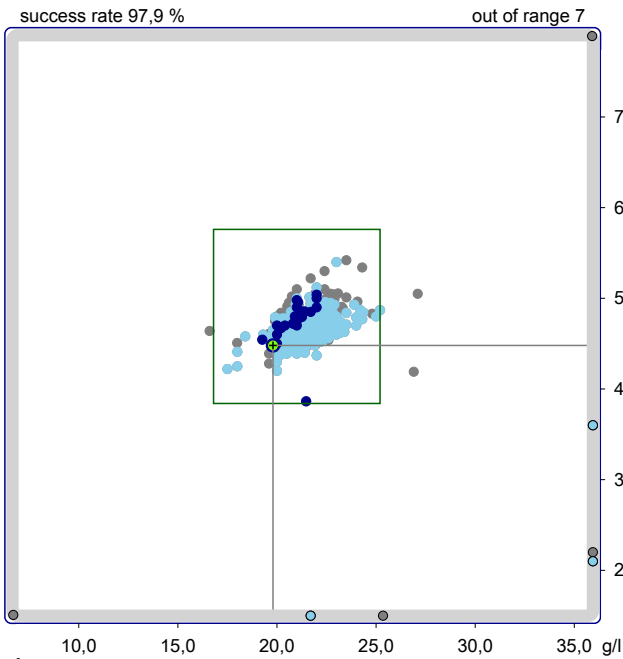
Certificate of participation

In the participation certificate all analytes which are included in the list on this page are listed.
 If all analytes are listed on the certificate no participation certificate is printed.

Legend:	C=Certification, M=No of method, R=your result, D=difference (R-T) Dmax= maximum allowable amount of difference in measurement, partly given by annex 1 of the guideline of the BÄK. T = target value, either reference method value or assigned value, LL UL = lower resp. upper limit	Certification: + = fulfilled (quotient D/Dmax <= 1.0) - = not fulfilled (quotient D/Dmax > 1.0) ± = certification cancelled because of technical and/or analytical reasons
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	C	M	R	D/Dmax	T	LL	UL							
Albumin [g/l]	+	7	A	19.8	-0.29	21.0	16.8	25.2						
			B	44.8	-0.33	48.0	38.4	57.6						
Transferrin [g/l]	+	4	A	1.43	0.17	1.40	1.23	1.57						
			B	3.88	0.40	3.70	3.25	4.15						
IgA [g/l]	+	4	A	1.01	0	1.01	0.808	1.22						
			B	3.08	0	3.08	2.46	3.70						
IgG [g/l]	+	4	A	4.92	0.28	4.68	3.83	5.53						
			B	16.7	-0.25	17.5	14.3	20.7						
IgM [g/l]	+	4	A	0.470	0.08	0.460	0.340	0.580						
			B	2.95	0.09	2.88	2.13	3.63						
Haptoglobin [g/l]	+	4	A	0.640	-0.20	0.680	0.476	0.884						
			B	1.61	-0.25	1.74	1.21	2.27						
C3-complement [g/l]	+	4	A	0.400	0	0.400	0.280	0.520						
			B	0.940	-0.10	0.970	0.679	1.27						
C4-complement [g/l]	+	4	A	0.030	0	0.030	0	0.080						
			B	0.080	-0.37	0.090	0.063	0.117						
CRP [mg/l]	+	4	A	12.5	0.25	11.9	9.52	14.3						
			B	57.4	-0.09	58.5	46.8	70.2						
IgE [kU/l]	+	5	A	94.1	0.15	90.0	63.0	117						
			B	220	0.22	206	144	268						
sol. Transfe.Receptor [mg/l]	+	2	A	0.630	0.01	0.627	0.438	0.816						
			B	1.76	0.11	1.70	1.19	2.21						

Analyte **Albumin**
Method all methods



A

No of participants	533	
sample/unit	A	B
mean	21.5	46.9
standard deviation	1.15	1.80
coefficient of variation	5.34	3.84

Sample A [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	533	0.021	20.5	21.4	22.6	21800	
1	30	6	20.8	21.5	23.0		
2	13	5	19.8	20.6	21.3		
2	28	21	21.0	21.4	22.7	47.0	
4	4	12	20.0	20.1	20.5	21.8	21.9
4	30	106	0.021	20.8	22.0	22.8	21800
4	38	6	19.8	21.0	21.6		
4	43	7	19.6	21.0	26.9		
4	328	9	18.0	19.1	20.0	21.0	21.0
7	4	65	19.9	20.2	21.0	21.1	46.9
7	30	186	17.5	21.0	22.0	23.0	25.2
7	38	38	19.8	20.3	20.8	21.5	22.4
7	40	8	19.8	19.8	20.0	21.0	21.0
7	43	33	19.3	20.0	21.0	21.4	22.0
7	328	7	19.9	21.0	22.1		

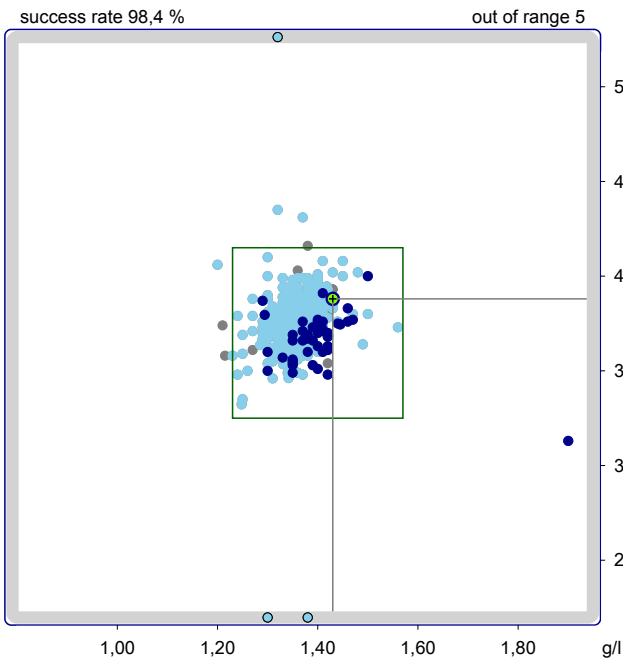
Sample B [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	533	0.045	45.1	46.8	48.7	44800	
1	30	6	44.7	46.4	48.1		
2	13	5	45.4	46.2	48.9		
2	28	21	22.0	45.6	48.0	49.6	50.5
4	4	12	43.0	44.3	46.1	49.9	50.5
4	30	106	0.045	45.6	46.8	49.6	44800
4	38	6	44.0	45.4	45.9	45.9	
4	43	7	41.9	48.0	49.1		
4	328	9	45.1	45.6	48.0	50.1	51.0
7	4	65	21.0	45.0	47.7	48.9	50.1
7	30	186	42.0	45.2	46.4	47.5	54.0
7	38	38	43.0	44.6	45.9	47.2	48.8
7	40	8	45.4	45.4	46.8	48.6	49.0
7	43	33	38.6	46.3	48.0	49.0	50.4
7	328	7	47.8	49.0	49.5		

The deviation of your results from the median of the corresponding sub-collective (kit) is: A -5.7 % B -6.6 %

Other kits (number):
1-04(1), 2-30(3), 2-38(1), 2-43(2), 2-140(1), 2-228(1), 4-12(1), 4-13(1), 4-40(2), 4-140(2), 6-08(1), 7-12(1), 7-13(2), 7-32(1), 7-126(4),

Analyte **Transferrin**
Method all methods



A

No of participants	647	
sample/unit	A	B
mean	1.37	3.76
standard deviation	0.045	0.118
coefficient of variation	3.34	3.14

Sample A [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	647	1.20	1.33	1.37	1.40	3.90	
1	30	3	1.31	1.37	1.40		
2	28	11	1.22	1.27	1.36	1.38	1.42
4	4	98	1.30	1.34	1.37	1.40	3.90
4	30	381	1.23	1.33	1.37	1.40	1.45
4	38	51	1.20	1.32	1.37	1.40	1.48
4	40	12	1.31	1.34	1.37	1.47	1.49
4	43	48	1.29	1.35	1.40	1.43	1.90
4	126	5	1.32	1.38	1.50		
4	328	15	1.24	1.25	1.32	1.37	1.56

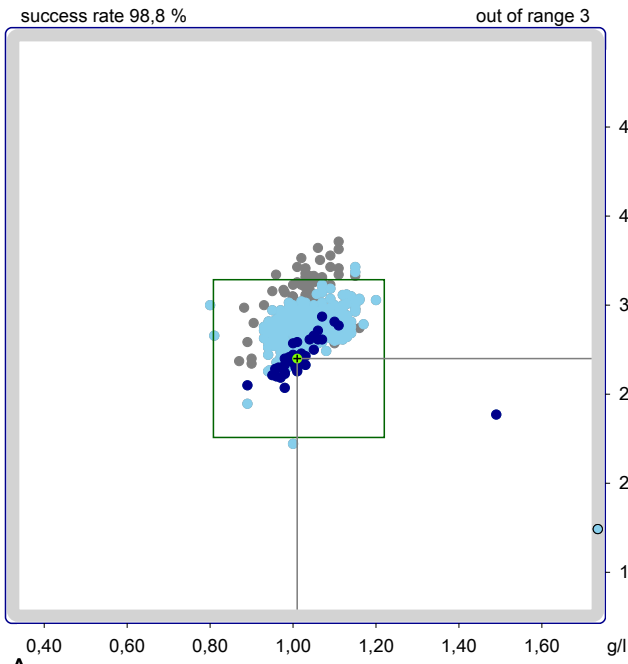
Sample B [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	647	0.392	3.66	3.76	3.87	43.3	
1	30	3	3.61	3.70	3.75		
2	28	11	3.54	3.58	3.65	4.04	4.16
4	4	98	1.44	3.67	3.75	3.84	4.02
4	30	381	0.392	3.68	3.78	3.88	4.31
4	38	51	0.430	3.72	3.80	3.84	4.06
4	40	12	3.46	3.50	3.65	3.76	3.80
4	43	48	3.13	3.54	3.70	3.77	4.00
4	126	5	3.73	3.80	43.3		
4	328	15	3.35	3.49	3.62	3.76	4.35

The deviation of your results from the median of the corresponding sub-collective (kit) is: A 2.1 % B 5.0 %

Other kits (number):
1-04(2), 2-13(2), 2-30(2), 2-38(1), 2-43(2), 2-228(1), 4-13(2), 4-16(1), 4-128(1), 4-154(1), 5-04(1), 5-30(1), 6-30(1), 7-30(1), 7-38(2), 7-43(2),

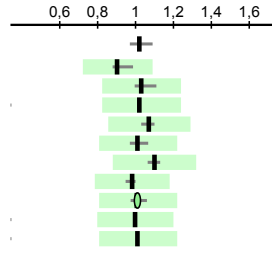
Analyte **IgA**
Method all methods



No of participants		538	
sample/unit	A	g/l	
mean	1.03	3.35	B
standard deviation	0.060	0.179	
coefficient of variation	5.91	5.35	

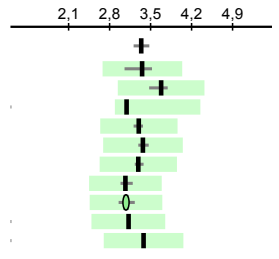
Sample A [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	538	0.800	0.970	1.02	1.09	3.63	
2	13	10	0.870	0.879	0.903	0.987	0.999
2	28	48	0.950	0.995	1.03	1.11	3.63
2	43	3	0.969		1.02		1.09
4	4	81	0.890	1.03	1.07	1.10	1.17
4	30	276	0.930	0.970	1.01	1.07	1.20
4	38	39	0.800	1.06	1.10	1.13	1.15
4	40	13	0.940	0.948	0.982	1.00	1.03
4	43	39	0.890	0.974	1.01	1.06	1.49
4	140	6	0.970		0.998		1.02
4	328	5	0.810		1.01		1.09



Sample B [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	538	1.02	3.21	3.34	3.48	4.00	
2	13	10	3.04	3.06	3.36	3.52	3.63
2	28	48	1.02	3.48	3.68	3.79	4.00
2	43	3	2.98		3.09		3.66
4	4	81	2.73	3.21	3.30	3.37	3.53
4	30	276	3.11	3.29	3.37	3.47	3.80
4	38	39	3.07	3.23	3.29	3.38	3.50
4	40	13	2.98	2.99	3.07	3.20	3.20
4	43	39	2.64	2.95	3.08	3.23	3.41
4	140	6	3.01		3.12		3.23
4	328	5	3.26		3.38		3.63

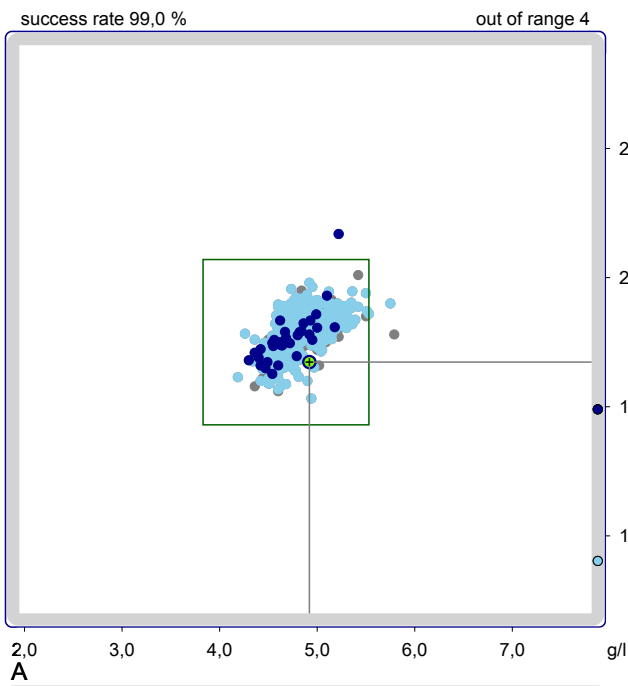


The deviation of your results from the median of the corresponding sub-collective (kit) is:

A	0,2 %
B	0 %

Other kits (number):
1-04(1), 1-30(2), 2-30(2), 2-126(1), 2-140(1), 2-228(1), 4-13(2), 4-126(2), 4-128(1), 4-154(1), 5-04(1), 6-30(1), 7-30(1), 7-38(1),

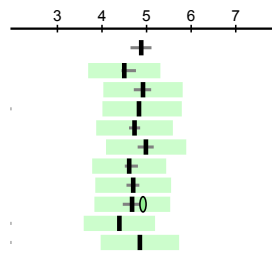
Analyte **IgG**
Method all methods



No of participants		536	
sample/unit	A	g/l	
mean	4.87	17.9	B
standard deviation	0.234	0.773	
coefficient of variation	4.81	4.32	

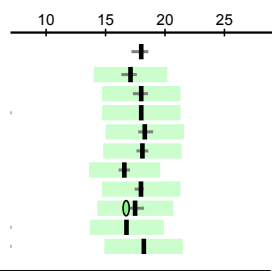
Sample A [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	536	4.19	4.64	4.88	5.11	18.4	
2	13	11	4.41	4.44	4.50	4.76	4.90
2	28	47	4.51	4.71	4.92	5.10	18.4
2	43	3	4.71		4.83		5.16
4	4	83	4.26	4.61	4.73	4.86	5.16
4	30	276	4.45	4.80	4.99	5.16	5.75
4	38	39	4.43	4.51	4.61	4.81	4.97
4	40	13	4.46	4.55	4.70	4.84	4.86
4	43	36	4.30	4.47	4.68	4.99	7.83
4	140	5	4.19		4.39		4.42
4	328	5	4.60		4.85		5.50



Sample B [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	536	4.88	17.2	18.0	18.6	21.7	
2	13	11	16.1	16.3	17.1	17.6	18.0
2	28	47	4.88	17.3	18.0	18.6	20.1
2	43	3	17.9		18.0		18.2
4	4	83	17.1	17.8	18.3	19.0	19.8
4	30	276	16.6	17.6	18.1	18.6	19.5
4	38	39	15.7	16.1	16.6	17.1	17.5
4	40	13	17.3	17.4	18.0	18.2	18.2
4	43	36	14.9	16.7	17.5	18.2	21.7
4	140	5	16.0		16.8		17.0
4	328	5	16.9		18.2		19.4



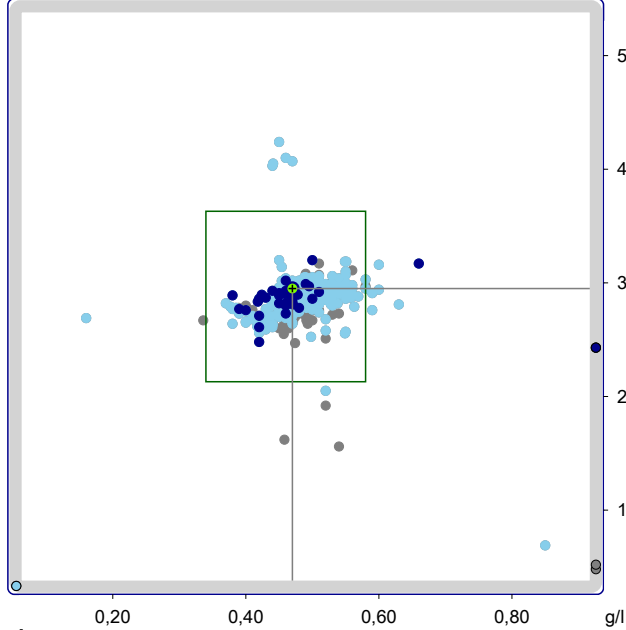
The deviation of your results from the median of the corresponding sub-collective (kit) is:

A	5,2 %
B	-4,3 %

Other kits (number):
1-04(1), 1-30(2), 2-30(2), 2-126(1), 2-140(1), 2-228(1), 4-13(2), 4-126(2), 4-128(1), 4-154(1), 5-04(1), 6-30(1), 7-30(1), 7-38(1),

Analyte **IgM**
Method all methods

success rate 96,4 % out of range 4



No of participants	532	
sample/unit	A	B
mean	0.487	2.86
standard deviation	0.044	0.213
coefficient of variation	9.14	7.44

Sample A [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle		532	0.047	0.451	0.490	0.520	2.83
2	13	10	0.467	0.487	0.515	0.532	0.540
2	28	47	0.336	0.455	0.488	0.504	2.83
2	43	3	0.402		0.450		0.490
4	4	83	0.441	0.490	0.510	0.530	0.560
4	30	272	0.047	0.460	0.490	0.515	0.600
4	38	39	0.160	0.410	0.430	0.470	0.500
4	40	14	0.377	0.382	0.443	0.500	0.530
4	43	36	0.380	0.420	0.460	0.495	1.06
4	140	5	0.498		0.520		0.550
4	328	5	0.370		0.550		0.630

Sample B [g/l]

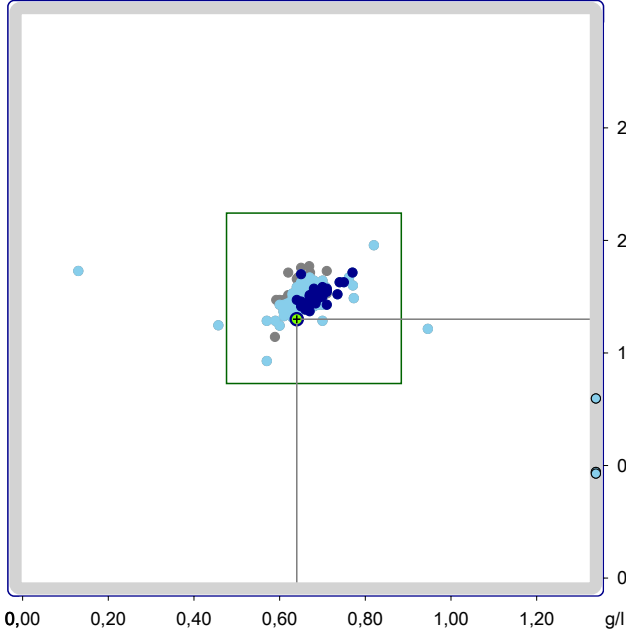
M	Kit	N	Min	16.P	50.P	84.P	Max
Alle		532	0.283	2.75	2.88	2.96	4.24
2	13	10	1.56	1.83	2.74	2.88	2.90
2	28	47	0.480	2.66	2.76	2.88	3.07
2	43	3	2.75		2.77		2.83
4	4	83	2.64	2.81	2.90	2.96	3.19
4	30	272	0.283	2.82	2.90	2.97	4.24
4	38	39	2.56	2.64	2.70	2.78	2.90
4	40	14	2.61	2.76	2.80	2.94	2.97
4	43	36	2.43	2.76	2.88	2.96	3.20
4	140	5	2.53		2.57		2.68
4	328	5	2.81		2.92		3.16

The deviation of your results from the median of the corresponding sub-collective (kit) is:
A 2.1 %
B 2.6 %

Other kits (number):
1-04(1), 1-30(2), 2-30(2), 2-126(1), 2-140(1), 2-228(1), 4-13(2), 4-126(1), 4-128(1), 4-154(1), 5-04(1), 5-30(1), 6-30(1), 7-30(1), 7-38(1),

Analyte **Haptoglobin**
Method all methods

success rate 98,7 % out of range 3



No of participants	396	
sample/unit	A	B
mean	0.662	1.75
standard deviation	0.042	0.062
coefficient of variation	6.44	3.58

Sample A [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle		396	0.130	0.640	0.661	0.686	1.83
2	28	19	0.589	0.612	0.650	0.678	0.700
4	4	59	0.620	0.650	0.660	0.680	1.83
4	30	223	0.590	0.640	0.660	0.680	0.946
4	38	23	0.640	0.650	0.670	0.700	0.708
4	40	8	0.630	0.630	0.680	0.696	0.700
4	43	39	0.640	0.650	0.680	0.710	0.770
4	140	4	0.610		0.662		0.686
4	328	5	0.457		0.617		0.773

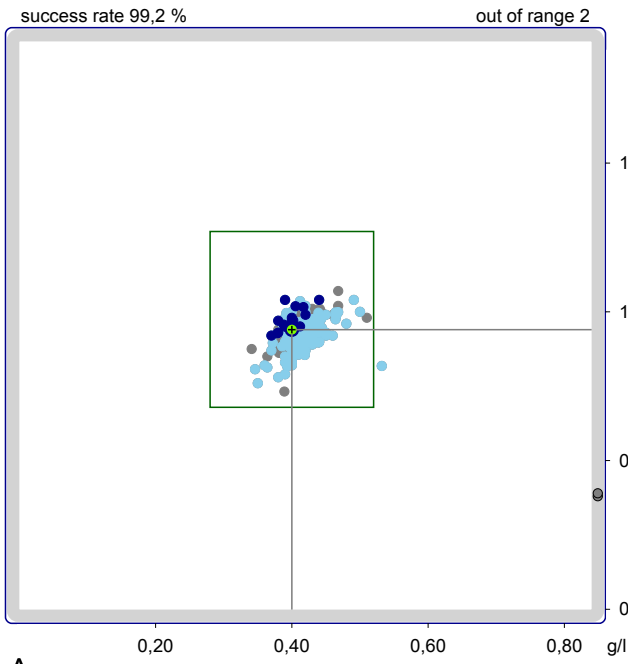
Sample B [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle		396	0.650	1.70	1.74	1.80	2.07
2	28	19	1.50	1.73	1.81	1.89	1.93
4	4	59	0.650	1.75	1.80	1.83	1.87
4	30	223	1.55	1.70	1.73	1.77	2.07
4	38	23	1.60	1.70	1.75	1.78	1.81
4	40	8	1.67	1.67	1.72	1.75	1.76
4	43	39	1.61	1.69	1.74	1.80	1.90
4	140	4	1.70		1.74		1.76
4	328	5	1.57		1.64		1.74

The deviation of your results from the median of the corresponding sub-collective (kit) is:
A -5.8 %
B -7.4 %

Other kits (number):
1-04(1), 1-30(1), 2-13(2), 2-43(2), 2-140(1), 4-12(1), 4-13(1), 4-45(1), 4-126(1), 4-154(1), 5-04(1), 6-30(1), 7-38(1), 7-43(1),

Analyte **C3-complement**
Method all methods



No of participants	285	
sample/unit	A	B
mean	0.417	0.935
standard deviation	0.023	0.049
coefficient of variation	5.73	5.31

Sample A [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle		285	0.341	0.398	0.420	0.435	0.940
2	13	6	0.380	0.399	0.420	0.420	0.940
2	28	63	0.341	0.394	0.417	0.438	0.940
2	43	4	0.380	0.408	0.415	0.415	0.940
4	4	26	0.410	0.420	0.426	0.433	0.450
4	30	118	0.370	0.402	0.420	0.440	0.532
4	38	16	0.346	0.357	0.400	0.425	0.440
4	40	5	0.387	0.391	0.412	0.412	0.412
4	43	16	0.370	0.380	0.400	0.418	0.440
4	126	7	0.386	0.410	0.410	0.440	0.440
4	140	8	0.364	0.368	0.424	0.460	0.468

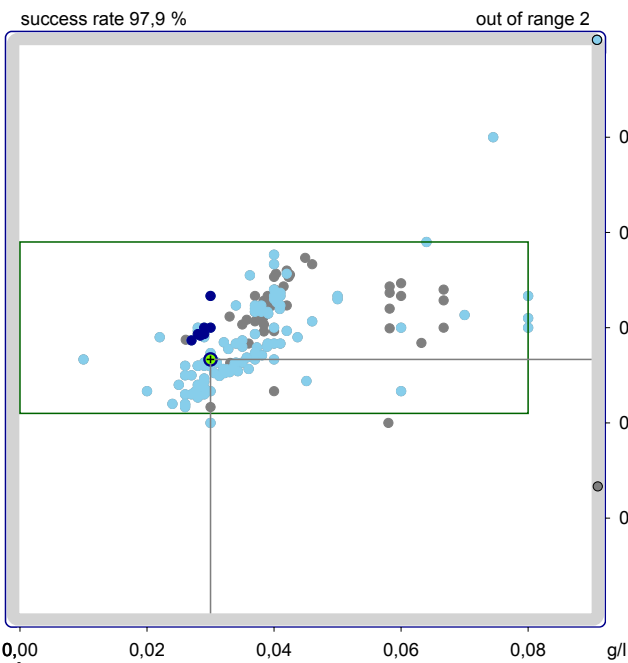
Sample B [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle		285	0.380	0.896	0.939	0.980	1.07
2	13	6	0.862	0.917	0.970	0.970	1.07
2	28	63	0.380	0.915	0.968	0.994	1.07
2	43	4	0.940	0.960	1.00	1.00	1.00
4	4	26	0.930	0.940	0.950	0.980	1.02
4	30	118	0.818	0.898	0.920	0.960	1.04
4	38	16	0.760	0.787	0.830	0.870	0.898
4	40	5	0.927	0.980	1.04	1.04	1.04
4	43	16	0.920	0.929	0.970	1.02	1.04
4	126	7	0.884	0.930	1.04	1.04	1.04
4	140	8	0.813	0.849	0.911	0.964	0.999

The deviation of your results from the median of the corresponding sub-collective (kit) is:
A 0 %
B -3.0 %

Other kits (number):
1-28(1), 1-30(1), 2-30(1), 2-126(1), 2-140(1), 2-228(2), 3-40(1), 4-12(1), 4-28(1), 4-328(2), 5-04(1), 5-43(1), 6-30(1), 7-38(1),

Analyte **C4-complement**
Method all methods



No of participants	286	
sample/unit	A	B
mean	0.036	0.087
standard deviation	0.010	0.012
coefficient of variation	28.0	14.7

Sample A [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle		286	0.010	0.030	0.036	0.040	0.274
2	13	7	0.040	0.042	0.046	0.046	0.046
2	28	62	0.030	0.038	0.039	0.056	0.100
2	43	3	0.026	0.039	0.060	0.060	0.060
4	4	25	0.037	0.038	0.040	0.041	0.070
4	30	118	0.010	0.028	0.030	0.035	0.074
4	38	16	0.020	0.028	0.038	0.080	0.080
4	40	6	0.028	0.029	0.050	0.050	0.050
4	43	17	0.027	0.028	0.030	0.030	0.030
4	126	7	0.036	0.040	0.060	0.060	0.060
4	140	8	0.035	0.035	0.039	0.040	0.040

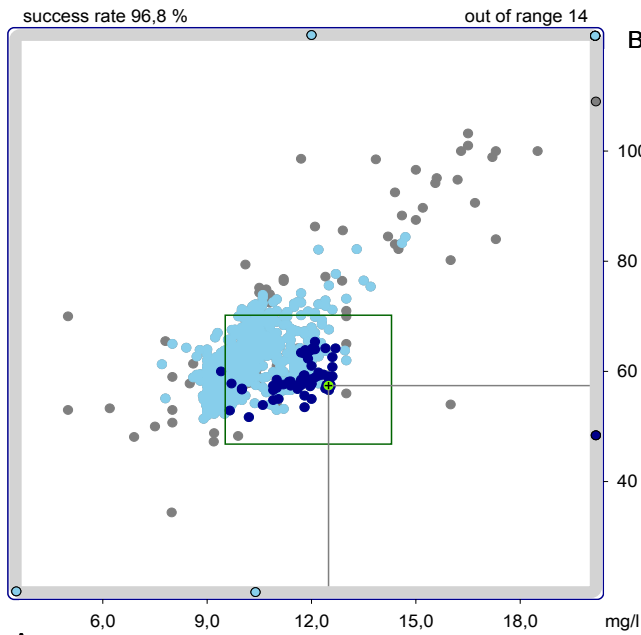
Sample B [g/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle		286	0.040	0.070	0.089	0.100	0.208
2	13	7	0.103	0.107	0.112	0.112	0.112
2	28	62	0.040	0.090	0.096	0.100	0.108
2	43	3	0.086	0.098	0.100	0.100	0.100
4	4	25	0.094	0.096	0.100	0.102	0.113
4	30	118	0.060	0.070	0.076	0.080	0.150
4	38	16	0.070	0.080	0.090	0.097	0.100
4	40	6	0.087	0.090	0.099	0.099	0.099
4	43	17	0.080	0.080	0.090	0.090	0.100
4	126	7	0.090	0.100	0.110	0.110	0.110
4	140	8	0.080	0.081	0.089	0.106	0.110

The deviation of your results from the median of the corresponding sub-collective (kit) is:
A 0 %
B -11.11 %

Other kits (number):
1-28(1), 1-30(1), 2-04(1), 2-30(1), 2-126(1), 2-140(1), 2-228(2), 4-12(1), 4-28(1), 4-154(1), 4-328(2), 5-04(1), 5-43(1), 6-30(1), 7-38(1),

Analyte **CRP**
Method all methods



A

No of participants	1288	
sample/unit	A	B
mean	10.3	61.9
standard deviation	1.22	6.37
coefficient of variation	11.8	10.3

Sample A [mg/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	1288	2.20	9.43	10.0	11.4	1000	
1	61	50	5.00	11.0	11.0	12.0	13.0
2	13	10	7.98	9.52	10.6	11.2	11.2
2	28	46	9.19	9.45	9.80	10.2	10.8
4	4	151	9.30	9.80	10.1	10.5	66.0
4	7	55	9.80	10.4	11.2	12.2	70.5
4	30	599	2.20	9.30	9.64	10.0	1000
4	38	94	9.70	10.1	10.4	10.8	13.0
4	40	20	10.0	11.7	12.0	12.3	14.6
4	43	64	9.40	10.9	11.9	12.5	57.6
4	126	21	7.70	8.36	9.00	9.61	13.0
4	328	43	10.4	11.4	11.7	12.0	12.4
5	44	24	10.1	13.9	15.6	17.3	20.7
5	61	17	10.0	11.0	11.0	12.0	12.0

Sample B [mg/l]

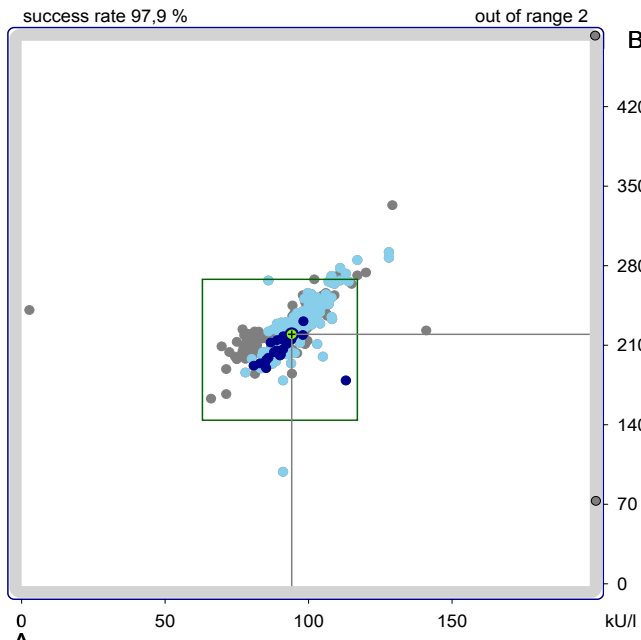
M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	1288	0.270	57.1	61.0	65.9	6210	
1	61	50	56.0	60.0	63.0	66.0	70.0
2	13	10	34.4	59.9	74.2	76.5	76.8
2	28	46	47.3	56.0	57.7	58.7	63.0
4	4	151	10.0	61.9	64.0	65.3	74.2
4	7	55	13.0	60.7	64.5	71.7	84.4
4	30	599	1.70	56.0	59.3	61.7	6210
4	38	94	0.270	66.3	68.8	71.2	73.9
4	40	20	61.7	62.9	64.3	68.2	6060
4	43	64	12.4	56.0	58.5	63.5	65.4
4	126	21	55.1	57.6	60.9	63.3	65.0
4	328	43	56.8	59.4	61.2	63.3	65.7
5	44	24	79.4	83.1	94.5	100	109
5	61	17	60.0	60.9	63.0	66.0	68.0

The deviation of your results from the median of the corresponding sub-collective (kit) is:

A	4.9 %
B	-1.8 %

Other kits (number):
1-30(3), 1-99(1), 1-159(1), 2-04(1), 2-30(1), 2-43(2), 2-228(1), 4-03(5), 4-507(7), 4-08(1), 4-12(6), 4-13(2), 4-32(1), 4-33(5), 4-36(2), 4-61(1), 4-99(3), 4-128(2), 4-140(3), 4-364(2), 5-34(1), 5-89(1), 5-99(1), 5-159(3), 6-04(1), 6-08(8), 6-30(1), 6-33(1), 6-61(1), 6-89(8), 6-99(1), 6-126(1), 6-130(8), 7-30(2), 7-33(1), 7-38(1), 7-43(1), 7-99(2), 7-151(1).

Analyte **IgE**
Method all methods



A

No of participants	342	
sample/unit	A	B
mean	94.3	224
standard deviation	10.8	21.6
coefficient of variation	11.5	9.60

Sample A [kU/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	342	2.70	85.7	95.0	103	237	
1	30	9	2.70	57.9	98.0	158	237
1	72	14	72.4	81.6	96.6	113	117
2	28	15	86.0	87.4	93.0	97.7	98.8
4	4	30	74.4	76.9	79.8	84.1	129
4	12	6	69.7		78.8		200
4	30	11	90.0	91.6	98.0	106	120
4	38	6	78.0		106		141
BeckCou2	7	94.4		96.0		100	
4	43	3	86.8		87.0		88.2
5	30	147	78.0	90.9	96.4	102	114
5	40	9	86.0	87.9	91.0	94.0	95.4
5	43	23	80.9	85.1	90.0	94.7	113
5	44	16	84.1	91.0	96.5	106	111
5	72	36	80.2	87.7	101	109	128

Sample B [kU/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	342	73.0	205	223	242	847	
1	30	9	219	223	241	492	847
1	72	14	185	203	236	266	272
2	28	15	196	206	217	223	230
4	4	30	198	204	213	218	333
4	12	6	73.0		212		220
4	30	11	209	214	228	256	274
4	38	6	198		237		245
BeckCou2	7	203		236		248	
4	43	3	198		209		209
5	30	147	186	213	227	240	266
5	40	9	199	201	223	230	231
5	43	23	179	194	206	219	231
5	44	16	179	198	213	242	278
5	72	36	98.6	212	247	269	292

The deviation of your results from the median of the corresponding sub-collective (kit) is:

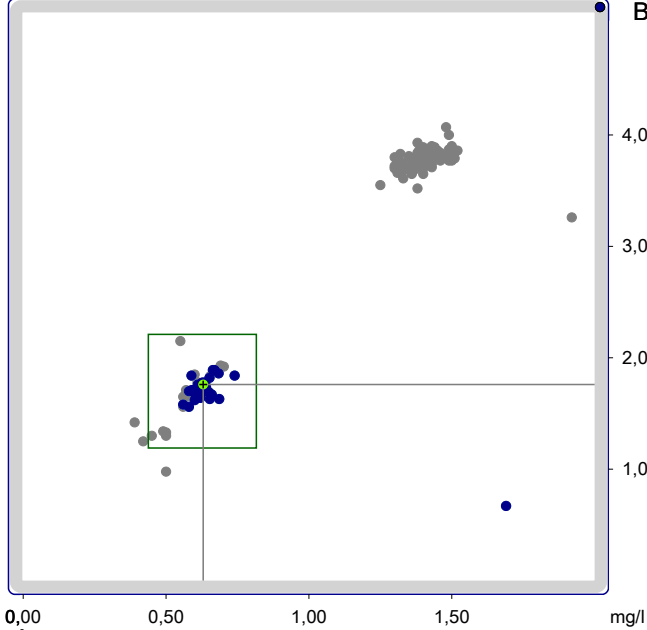
A	4.5 %
B	6.3 %

Other kits (number):
1-04(1), 1-44(1), 2-13(1), 3-30(1), 4-13(2), 4-16(1), 4-140(1), 5-23(1), 7-99(1).

Analyte **sol.Transfe.Receptor**
 Method all methods

success rate 94,2 %

out of range 1

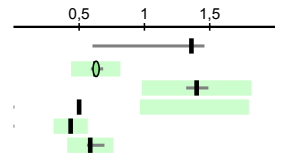


A

No of participants	140	
sample/unit	A	B
mean	1.13	3.04
standard deviation	0.394	1.03
coefficient of variation	34.8	34.0

Sample A [mg/l]

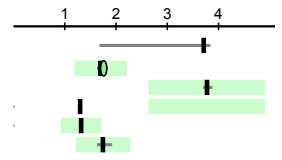
M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	140	0.390	0.602	1.36	1.46	610	
2	28	30	0.560	0.590	0.627	0.684	610
4	30	91	1.25	1.32	1.40	1.49	1.92
4	43	5	0.500		0.500		0.550
4	154	4	0.390		0.435		0.490
5	13	10	0.560	0.560	0.585	0.694	0.702



B

Sample B [mg/l]

M	Kit	N	Min	16.P	50.P	84.P	Max
Alle	140	0.670	1.68	3.71	3.84	1680	
2	28	30	0.670	1.63	1.70	1.84	1680
4	30	91	3.26	3.70	3.77	3.88	4.07
4	43	5	0.978		1.30		2.15
4	154	4	1.25		1.32		1.42
5	13	10	1.56	1.63	1.75	1.92	1.93



The deviation of your results from the median of the corresponding sub-collective (kit) is:

A 0.5 %
 B 3.8 %

Other kits (number):