











S4 Table.

Results of CE-LIF measurements and statistical analysis. Relative intensities of individual N-glycans (median, IQR) were tested for differences between all groups (n=15) (a) by Friedman's test and  $p < .05$  were considered statistically significant. Only the structures, which were detected as significantly different by Friedman's test, were further analysed by a Wilcoxon's post-hoc test to identify if such differences occurred as a result of deviation from the standard procedure. (b) Wilcoxon's test was used to compare standard conditions with the altered conditions for plasma and serum separately. Statistical tests between two non-standard conditions were not performed, since these are not relevant for this study. Nine tests were performed for serum conditions, resulting in a Bonferroni corrected p value of .0056. For plasma conditions five tests were performed including (c) Wilcoxon's test where results from only 5 individuals were compared, therefore the Bonferroni corrected p value for plasma samples was .01. The Oxford notations are: pentasaccharide core (A0) consists of three mannose residues and two N-acetylglucosamines (GlcNAc); F core fucose; aF antennary fucose; Ax, number GlcNAc attached to the core; B, bisecting GlcNAc; Gx, number of  $\beta$ 1-4 linked galactose (G) on antennae; [3]G1 and [6]G1 indicates that the galactose is on the antenna of the  $\alpha$ 1-3 or  $\alpha$ 1-6 mannose. The [x] indicate the linkage type: in A2[3]G1 the galactose is linked to the  $\alpha$ 1-3 mannose, and in A3[2,2,6] the N-acetylglucosamines are  $\beta$ 1-2-,  $\beta$ 1-2-, and  $\beta$ 1-6-linked to the trimannosyl core. In A3G3[3], the [3] indicates a  $\beta$ 1-3 linkage between terminal G and GlcNAc.

Peak	GU	Structure			Friedman's test <sup>a</sup>		Wilcoxon's test <sup>b</sup>															Wilcoxon's test <sup>c</sup>			
		Desialylated CFG notation	Oxford notation	Oxford notation name		All		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		11	16
								Serum ref.	6h RT	2h RT	2h 4°C	6h after	gel 6h after	2M -80°C	2M -20°C	24h 4°C	48h 4°C	Plasma ref. n=10	Vacuum	EDTA	Heparin	Hemolysis water		Plasma ref. n=5	Hemolysis combined
1	4.93			M3	Median	0.11	Median	0.09	0.11	0.11	0.10	0.11	0.10	0.10	0.11	0.10	0.10	0.12	0.12	0.09	0.39	0.12	Median	0.12	0.13
					IQR	0.07	IQR	0.07	0.08	0.07	0.03	0.04	0.03	0.05	0.05	0.06	0.04	0.08	0.07	0.06	0.21	0.11	IQR	0.09	0.09
						0.13		0.13	0.14	0.12	0.11	0.13	0.11	0.12	0.12	0.12	0.16	0.14	0.12	0.52	0.21		0.13	0.16	
					$\chi^2(14)$	34.331	Z	-	-0.866	-0.051	-0.561	-0.866	-1.274	-0.866	-0.459	-0.153	-0.357	-	-0.866	-1.682	-2.599	-0.663	Z	-	-1.214
					p value	0.002	p value	-	0.386	0.959	0.575	0.386	0.203	0.386	0.646	0.878	0.721	-	0.386	0.093	0.009	0.508	p value	-	0.225
2	5.77			A1	Median	0.13	Median	0.11	0.13	0.12	0.13	0.11	0.11	0.13	0.13	0.15	0.11	0.13	0.13	0.13	0.12	0.13	Median	0.13	0.14
					IQR	0.10	IQR	0.09	0.09	0.11	0.10	0.09	0.09	0.11	0.10	0.08	0.08	0.09	0.11	0.08	0.10	0.10	IQR	0.11	0.11
						0.24		0.26	0.31	0.24	0.28	0.24	0.27	0.32	0.28	0.27	0.25	0.27	0.27	0.28	0.26	0.32		0.31	0.34
					$\chi^2(14)$	29.730	Z	-	-1.070	-0.561	-1.274	-2.090	-0.459	-1.988	-1.478	-0.663	-1.478	-	-1.274	-0.968	-0.051	-1.682	Z	-	-1.214
					p value	0.008	p value	-	0.285	0.575	0.203	0.037	0.646	0.047	0.139	0.508	0.139	-	0.203	0.333	0.959	0.093	p value	-	0.225
3	6.72			M5	Median	0.97	Median	0.98	0.93	0.95	0.96	0.99	1.01	0.97	0.95	0.98	0.95	0.95	1.01	0.96	0.89	0.99	Median	0.92	1.00
					IQR	0.76	IQR	0.77	0.78	0.83	0.70	0.74	0.75	0.69	0.68	0.91	0.79	0.72	0.82	0.85	0.75	0.71	IQR	0.65	0.75
						1.10		1.14	1.17	1.10	1.10	1.18	1.14	1.09	1.02	1.08	1.27	1.06	1.24	1.10	1.18	1.18		1.19	1.33
					$\chi^2(14)$	23.210	Z	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Z	-	-2.023
					p value	0.057	p value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	p value	-	0.043	
4	7.17			A2B	Median	0.52	Median	0.46	0.49	0.52	0.49	0.48	0.51	0.54	0.54	0.52	0.58	0.54	0.62	0.56	0.55	0.54	Median	0.54	0.54
					IQR	0.45	IQR	0.39	0.41	0.46	0.22	0.34	0.38	0.47	0.49	0.36	0.47	0.50	0.48	0.46	0.35	0.31	IQR	0.42	0.52
						0.60		0.54	0.58	0.57	0.60	0.57	0.57	0.63	0.59	0.59	0.64	0.63	0.75	0.58	0.61	0.61		0.61	0.70
					$\chi^2(14)$	19.430	Z	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Z	-
					p value	0.149	p value	-	-	-	-	-	-	-	-	-	-	-	-	-	p value	-	0.500		
5	7.62 7.74 7.74			FA2 A3 A3	Median	2.61	Median	2.42	2.70	2.60	2.67	2.81	2.58	2.51	2.25	2.60	2.63	2.70	2.63	2.47	2.54	2.76	Median	2.78	3.01
					IQR	2.10	IQR	1.92	2.13	2.08	2.11	2.13	1.91	2.08	1.72	2.01	1.97	2.10	2.47	2.12	2.04	2.24	IQR	2.42	2.28
						2.99		3.16	3.00	2.96	3.03	3.06	3.00	2.95	2.77	3.06	3.08	3.09	3.01	3.02	2.82	3.12		3.42	3.37
					$\chi^2(14)$	54.827	Z	-	-1.172	-0.764	-0.968	-1.784	-0.415	-0.968	-1.478	-1.478	-0.357	-	-0.968	-1.988	-2.701	-1.376	Z	-	-0.135
					p value	< 0.0001	p value	-	0.241	0.445	0.333	0.074	0.678	0.333	0.139	0.139	0.721	-	0.333	0.047	0.007	0.169	p value	-	0.893
6	7.95			A2[3]G1	Median	0.54	Median	0.53	0.54	0.52	0.54	0.54	0.53	0.54	0.54	0.51	0.52	0.55	0.53	0.56	0.50	0.58	Median	0.54	0.59
					IQR	0.49	IQR	0.48	0.50	0.42	0.51	0.49	0.45	0.50	0.51	0.46	0.45	0.49	0.48	0.50	0.42	0.53	IQR	0.47	0.49
						0.58		0.58	0.55	0.55	0.59	0.57	0.56	0.58	0.60	0.56	0.57	0.60	0.61	0.59	0.54	0.61		0.58	0.62
					$\chi^2(14)$	43.170	Z	-	-0.968	-1.580	-0.255	-0.357	-0.357	-0.153	-0.357	-1.784	-0.663	-	-1.580	-0.561	-2.803	-1.478	Z	-	-1.753
					p value	< 0.0001	p value	-	0.333	0.114	0.799	0.721	0.721	0.878	0.721	0.074	0.508	-	0.114	0.575	0.005	0.139	p value	-	0.080
7	8.07			FA2B	Median	0.61	Median	0.61	0.61	0.59	0.60	0.62	0.62	0.63	0.62	0.61	0.61	0.60	0.61	0.62	0.56	0.64	Median	0.58	0.62
					IQR	0.57	IQR	0.58	0.55	0.57	0.55	0.58	0.58	0.60	0.57	0.58	0.60	0.55	0.56	0.55	0.53	0.59	IQR	0.55	0.59
						0.69		0.67	0.68	0.67	0.71	0.70	0.71	0.71	0.70	0.71	0.71	0.71	0.70	0.69	0.64	0.71		0.72	0.72
					$\chi^2(14)$	47.410	Z	-	-0.663	-1.784	-0.459	-1.682	-0.357	-0.866	-0.153	-0.255	-1.172	-	-0.561	-1.172	-2.701	-1.478	Z	-	-1.753
					p value	< 0.0001	p value	-	0.508	0.074	0.646	0.093	0.721	0.386	0.878	0.799	0.241	-	0.575	0.241	0.007	0.139	p value	-	0.080
8	8.45			A2B[3]G1	Median	0.56	Median	0.56	0.54	0.53	0.55	0.57	0.59	0.57	0.56	0.55	0.57	0.54	0.54	0.54	0.52	0.59	Median	0.56	0.61
					IQR	0.52	IQR	0.48	0.52	0.48	0.51	0.54	0.52	0.51	0.53	0.53	0.53	0.49	0.50	0.51	0.47	0.54	IQR	0.48	0.55
						0.60		0.58	0.59	0.59	0.62	0.60	0.63	0.69	0.64	0.63	0.66	0.61	0.65	0.59	0.57	0.62		0.68	0.76
					$\chi^2(14)$	48.600	Z	-	-0.255	-1.172	-0.153	-1.682	-1.172	-0.968	-0.357	-1.274	-1.682	-	-0.051	-0.561	-2.090	-2.701	Z	-	-2.023
					p value	< 0.0001	p value	-	0.799	0.241	0.878	0.093	0.241	0.333	0.721	0.203	0.093	-	0.959	0.575	0.037	0.007	p value	-	0.043

Peak	GU	Structure			Friedman's test <sup>a</sup>			Wilcoxon's test <sup>b</sup>															Wilcoxon's test <sup>c</sup>		
		Desialylated CFG notation	Oxford notation	Oxford notation name	All			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		11	16
								Serum ref.	6h RT	2h RT	2h 4°C	6h after	gel 6h after	2M -80°C	2M -20°C	24h 4°C	48h 4°C	Plasma ref. n=10	Vacuum	EDTA	Heparin	Hemolysis water		Plasma ref. n=5	Hemolysis combined
9	8.58			FA2[6]G1	Median	1.83	Median	1.80	1.83	1.88	1.84	1.77	1.81	1.83	1.66	1.86	1.82	1.73	1.85	1.79	1.83	1.70	Median	2.14	1.92
					IQR	1.65	IQR	1.62	1.71	1.72	1.73	1.68	1.68	1.60	1.46	1.64	1.66	1.42	1.66	1.68	1.59	1.45	IQR	2.00	1.85
						2.13		2.19	2.24	2.29	2.21	2.02	2.26	2.15	1.96	2.25	2.22	2.20	2.10	2.02	2.32	2.24		2.74	2.78
					$\chi^2(14)$	49.190	Z	-	-0.357	-0.968	-0.153	-0.968	-0.764	-1.070	-2.293	-0.866	-0.153	-	-0.968	-0.153	-1.376	-0.357	Z	-	-0.944
10	8.88 8.91 8.93			FA2[3]G1	Median	51.18	Median	52.13	50.01	50.67	51.83	52.48	51.22	49.93	51.01	50.85	50.92	51.60	50.75	52.84	51.34	51.86	Median	50.89	50.17
				FA2B[6]G1	IQR	49.41	IQR	49.69	48.81	48.41	49.37	50.56	49.33	48.41	49.02	49.17	48.85	50.52	48.82	49.79	49.43	50.00	IQR	49.26	49.46
				A2G2		52.88		53.95	52.38	52.05	53.12	54.30	53.23	51.82	52.26	52.57	53.60	53.46	52.50	54.28	52.66	53.89		51.75	51.60
					$\chi^2(14)$	38.220	Z	-	-1.682	-1.784	-0.663	-0.764	-0.663	-2.395	-1.478	-0.866	-1.070	-	-1.682	-1.274	-1.784	-0.255	Z	-	-0.674
11	9.23 9.41			FA2B[3]G1	Median	1.71	Median	1.59	1.71	1.70	1.76	1.77	1.86	1.85	1.66	1.82	1.73	1.56	1.61	1.74	1.54	1.69	Median	1.64	1.78
					IQR	1.36	IQR	0.89	1.05	1.16	1.04	1.09	1.34	1.01	0.66	0.49	1.23	1.03	1.44	1.45	0.62	1.20	IQR	1.43	1.59
				A2BG2		1.92		1.94	1.85	1.91	1.93	1.94	2.08	1.98	2.02	1.93	2.14	1.90	1.97	1.93	1.78	1.96		1.79	2.04
					$\chi^2(14)$	24.905	Z	-	-0.280	-0.255	-0.140	-0.840	-1.362	-1.260	-0.296	.000d	-1.599	-	-0.296	-1.599	-0.560	-2.073	Z	-	-2.023
12	9.69			aFA2G2	Median	1.08	Median	0.90	1.06	1.13	0.87	1.08	1.00	1.28	1.25	1.09	1.19	1.14	1.25	1.02	1.16	1.12	Median	1.10	1.00
					IQR	0.87	IQR	0.74	0.92	1.00	0.71	0.85	0.73	1.06	0.99	0.77	0.83	1.04	0.74	0.73	0.72	0.95	IQR	0.87	0.91
						1.43		1.12	1.49	1.48	1.02	1.30	1.47	1.50	1.41	1.39	1.62	1.47	1.53	1.42	1.67	1.43		1.35	1.33
					$\chi^2(14)$	22.540	Z	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Z	-	-0.405
13	9.82			FA2G2	Median	13.69	Median	13.63	13.51	13.71	13.81	13.84	14.04	13.94	13.79	13.77	14.09	13.37	13.69	13.66	13.69	13.65	Median	13.12	13.08
					IQR	13.07	IQR	13.07	13.00	12.82	13.01	13.30	13.01	13.10	13.20	13.53	13.55	12.81	12.59	12.79	12.71	12.98	IQR	12.60	12.79
						14.41		14.57	14.61	14.74	14.47	14.84	14.51	14.72	14.69	14.58	14.76	13.99	14.10	14.43	14.17	14.11		14.03	14.20
					$\chi^2(14)$	38.050	Z	-	-0.153	-0.051	-0.561	-1.784	-0.663	-1.172	-1.274	-1.376	-1.580	-	-0.051	-1.274	-1.070	-2.497	Z	-	-0.674
14	10.14			FA2BG2	Median	4.31	Median	3.93	4.12	4.16	4.17	4.27	4.46	4.54	4.50	4.29	4.58	4.07	4.52	4.35	4.10	4.59	Median	4.57	4.88
					IQR	3.87	IQR	3.76	3.68	3.60	3.42	4.06	3.66	4.06	3.92	4.07	3.83	3.63	3.86	3.99	3.45	3.91	IQR	3.87	4.18
						5.03		4.81	4.90	4.61	5.33	4.93	5.31	5.62	5.32	4.77	5.24	4.79	5.31	5.18	5.08	5.05		5.45	5.65
					$\chi^2(14)$	36.240	Z	-	-0.459	-0.255	-0.459	-2.599	-1.172	-2.803	-2.293	-1.886	-1.886	-	-1.784	-0.255	-1.478	-0.153	Z	-	-2.023
15	10.95			A3G3[3]	Median	1.55	Median	1.53	1.57	1.55	1.58	1.53	1.58	1.54	1.49	1.57	1.59	1.42	1.56	1.51	1.53	1.53	Median	1.56	1.53
					IQR	1.43	IQR	1.40	1.46	1.47	1.45	1.44	1.45	1.35	1.40	1.51	1.36	1.31	1.45	1.36	1.40	1.39	IQR	1.40	1.42
				A3[6]G3		1.67		1.72	1.68	1.71	1.71	1.74	1.73	1.65	1.65	1.74	1.72	1.57	1.68	1.66	1.70	1.62		1.69	1.70
					$\chi^2(14)$	54.980	Z	-	-1.376	-1.682	-1.988	-1.172	-2.803	-1.172	-1.070	-2.497	-1.070	-	-2.395	-2.497	-2.803	-1.376	Z	-	-0.405
16	11.16			A3G3	Median	12.21	Median	12.70	12.66	12.40	12.33	11.82	12.11	11.88	12.54	12.34	11.74	12.35	11.99	11.74	12.42	11.30	Median	11.89	10.72
					IQR	9.99	IQR	9.73	9.42	9.96	10.18	9.24	9.79	10.68	10.79	9.21	10.20	9.92	10.59	8.56	10.01	9.24	IQR	9.82	9.06
						13.58		13.98	14.45	14.18	14.34	13.71	13.92	14.33	14.52	13.57	13.41	13.73	13.65	13.94	13.57	13.23		13.56	12.86
					$\chi^2(14)$	36.850	Z	-	-0.255	-0.357	-1.172	-1.478	-0.561	-0.459	-1.376	-1.478	-1.070	-	-0.153	-1.682	-1.376	-2.803	Z	-	-2.023
17	11.80			aFA3G3	Median	1.87	Median	2.28	2.00	1.98	1.85	1.60	1.92	1.93	1.95	1.96	1.91	1.71	1.61	1.90	1.82	1.52	Median	1.91	1.69
					IQR	0.99	IQR	0.87	0.86	0.85	1.03	0.39	0.79	1.30	0.92	0.83	0.84	0.77	0.82	0.83	0.77	0.68	IQR	0.88	0.94
						2.79		2.84	3.03	3.19	2.69	2.97	2.91	3.07	3.11	2.98	2.98	2.72	2.18	2.40	2.94	2.15		2.67	2.82
					$\chi^2(14)$	71.270	Z	-	-0.255	-0.153	-1.478	-0.663	-0.255	-0.968	-0.255	-0.357	-1.070	-	-0.764	-0.764	-2.701	-1.988	Z	-	-0.944
18	12.02			FA3G3	Median	1.21	Median	1.28	1.21	1.24	1.28	1.31	1.22	1.21	1.30	1.30	1.29	1.27	1.26	1.12	1.34	1.16	Median	1.00	0.91
					IQR	0.96	IQR	1.01	0.91	0.98	0.90	0.92	0.94	1.06	1.08	0.91	0.92	0.96	0.98	0.91	0.94	0.97	IQR	0.84	0.76
						1.75		1.71	1.87	1.86	1.60	1.74	1.75	1.98	2.04	1.77	1.66	1.88	1.81	1.82	1.98	1.71		1.67	1.60
					$\chi^2(14)$	26.490	Z	-	-0.255	-0.051	-1.886	-0.561	-0.866	-0.764	-1.784	-0.459	-0.255	-	-0.051	-1.274	-1.784	-1.070	Z	-	-2.023
					p value	0.022	p value	-	0.799	0.959	0.059	0.575	0.386	0.445	0.074	0.646	0.799	-	0.959	0.203	0.074	0.285	p value	-	0.043

Peak	GU	Structure			Friedman's test <sup>a</sup>		Wilcoxon's test <sup>b</sup>																Wilcoxon's test <sup>c</sup>		
		Desialylated CFG notation	Oxford notation	Oxford notation name		All		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		11	16
								Serum ref.	6h RT	2h RT	2h 4°C	6h after	gel 6h after	2M -80°C	2M -20°C	24h 4°C	48h 4°C	Plasma ref. n=10	Vacuum	EDTA	Heparin	Hemolysis water		Plasma ref. n=5	Hemolysis combined
19	12.61			FaFA3G3	Median	0.27	Median	0.27	0.28	0.29	0.27	0.29	0.29	0.29	0.28	0.26	0.26	0.22	0.27	0.24	0.28	0.30	Median	0.25	0.28
					IQR	0.16 0.39	IQR	0.20 0.37	0.14 0.42	0.14 0.45	0.21 0.40	0.11 0.39	0.15 0.46	0.17 0.35	0.16 0.37	0.15 0.43	0.15 0.44	0.12 0.33	0.15 0.36	0.14 0.41	0.19 0.49	0.19 0.39	IQR	0.17 0.43	0.18 0.44
					$\chi^2(14)$	28.693	Z	-	-1.682	-1.172	-2.073	-0.051	-1.886	-0.051	-0.051	-0.866	-1.070	-	-1.784	-0.459	-2.497	-1.886	Z		-1.214
					p value	0.011	p value	-	0.093	0.241	0.038	0.959	0.059	0.959	0.959	0.386	0.285	-	0.074	0.646	0.013	0.059	p value		0.225
20	13.00			A4G4	Median	2.15	Median	2.08	2.24	2.24	2.17	1.73	2.09	2.17	2.15	1.94	1.98	2.33	2.52	2.03	2.20	2.18	Median	2.79	2.54
					IQR	1.91 2.52	IQR	1.83 2.38	1.79 2.74	1.91 2.76	1.94 2.45	1.21 2.07	1.76 2.46	2.02 2.51	2.00 2.30	1.67 2.36	1.66 2.22	2.06 2.82	2.11 2.78	1.65 2.56	2.01 2.78	2.03 2.57	IQR	2.33 3.02	2.30 3.03
					$\chi^2(14)$	52.797	Z	-	-0.764	-1.274	-0.561	-2.497	-0.357	-1.274	-0.561	-0.866	-1.478	-	-1.784	-2.191	-0.459	-1.376	Z		-0.674
					p value	< 0.0001	p value	-	0.445	0.203	0.575	0.013	0.721	0.203	0.575	0.386	0.139	-	0.074	0.028	0.646	0.169	p value		0.500
21	13.62 13.77			aFA4G4	Median	0.38	Median	0.44	0.65	0.66	0.32	0.06	0.24	0.43	0.42	0.51	0.31	0.39	0.18	0.16	0.64	0.18	Median	0.55	0.50
					IQR	0.05 0.71	IQR	0.09 0.59	0.00 0.90	0.07 0.88	0.00 0.74	0.00 0.43	0.00 0.66	0.21 0.72	0.14 0.71	0.09 0.84	0.03 0.56	0.11 0.79	0.04 1.04	0.05 0.55	0.04 0.78	0.00 0.41	IQR	0.12 0.78	0.22 1.29
				FA4G4	$\chi^2(14)$	22.523	Z	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Z		-0.730
					p value	0.068	p value	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	p value		0.465
22	14.22			aF2A4G4	Median	0.03	Median	0.03	0.02	0.02	0.03	0.02	0.03	0.00	0.00	0.01	0.01	0.08	0.04	0.02	0.08	0.12	Median	0.12	0.09
					IQR	0.00 0.08	IQR	0.01 0.05	0.00 0.06	0.00 0.09	0.00 0.05	0.00 0.07	0.01 0.06	0.00 0.04	0.00 0.06	0.00 0.06	0.00 0.03	0.00 0.14	0.02 0.14	0.00 0.08	0.02 0.11	0.07 0.15	IQR	0.08 0.15	0.08 0.13
					$\chi^2(14)$	51.396	Z	-	-0.980	-0.178	-1.120	-1.260	-0.561	-1.955	-2.100	-0.652	-2.100	-	-0.059	-1.352	0.000	-1.988	Z		-0.405
					p value	< 0.0001	p value	-	0.327	0.859	0.263	0.208	0.575	0.051	0.036	0.515	0.036	-	0.953	0.176	1.000	0.047	p value		0.686
23	14.69			aF3A4G4	Median	0.10	Median	0.11	0.10	0.09	0.10	0.08	0.09	0.07	0.06	0.09	0.09	0.14	0.17	0.09	0.11	0.24	Median	0.24	0.22
					IQR	0.07 0.15	IQR	0.08 0.12	0.08 0.13	0.08 0.12	0.04 0.16	0.05 0.12	0.06 0.15	0.05 0.09	0.05 0.08	0.08 0.12	0.06 0.10	0.10 0.24	0.14 0.19	0.05 0.16	0.07 0.14	0.18 0.30	IQR	0.17 0.28	0.19 0.23
					$\chi^2(14)$	71.270	Z	-	-0.561	-0.764	-0.153	-0.866	-0.051	-2.497	-2.803	-1.274	-1.682	-	-0.561	-2.395	-2.293	-2.293	Z		-0.674
					p value	< 0.0001	p value	-	0.575	0.445	0.878	0.386	0.959	0.013	0.005	0.203	0.093	-	0.575	0.017	0.022	0.022	p value		0.500