

BioRad

analyte	T0serum_PCT	T0heparin_PCT	T3edta_PCT	T3heparin_PCT	T0serum_median	T0heparin_median
A2M	96	99	99	100	3289518.785	2378436.06
B_NGF	11	13	33	12	5.52	6.02
CRP	97	99	99	100	4799.33	3605.74
CTACK	100	100	100	100	1154.875	1177.565
C_PEPTID	100	100	100	100	1722.715	2327.675
EOTAXIN	100	100	98	100	380.985	491.97
FERRITIN	100	100	100	100	1894.725	2058.52
FGF_BAS	43	81	47	76	88.65	54.34
FIBRINOGEN	88	42	53	44	4806.745	460064.345
GHRELIN	84	56	73	64	37.125	26.92
GIP	94	97	99	96	118.505	334.42
GLP_1	100	90	93	82	2150.84	905.855
GLUCAGON	100	100	95	100	637.305	654.425
GM-CSF	17	76	47	74	14.34	53.32
GRO	42	56	43	38	85.63	56.19
G-CSF	96	95	98	98	49.1	35.58
HAPTOGLOBULIN	72	76	73	60	2674124.04	2369274.89
HGF	96	94	95	82	693.655	522.1
IFNA2	22	71	68	60	32.415	70.85
IFNG	96	88	85	80	371.165	321.1
IL_10	38	72	49	64	4.13	4.675
IL_12P40	3	71	56	56	52.19	228.99
IL_12P70	96	79	80	64	35.63	14.53
IL_13	79	57	89	62	21.31	10.05
IL_15	18	53	32	58	13.045	12.11
IL_16	84	94	95	94	176.61	420.855
IL_17	59	79	59	80	251.35	75.85
IL_18	99	100	100	100	79.18	148.335
IL_1A	0	7	5	4		7.98
IL_1B	47	36	43	52	4.25	5.655
IL_1RA	98	100	99	98	183.82	169.875
IL_2	12	77	41	64	19.655	16.43
IL_2RA	65	81	78	66	67.11	181.29
IL_3	2	66	67	58	31.465	69.735
IL_4	100	85	84	78	9.43	2.81
IL_5	46	26	61	36	4.455	4.645

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IL_6_1	100	94	93	94	30.385	15.44
IL_7	97	74	91	80	26.88	16.67
IL_8	92	92	90	90	32.795	24.95
IL_9	76	93	60	100	63.51	64.72
INSULIN	98	85	92	76	3431.71	1558.17
IP_10	100	100	100	100	2686.635	2846.54
LEPTIN	100	99	98	100	4451.74	9560.54
LIF	1	49	15	30	7.5	30.24
MCP_1MC	95	99	89	100	63.49	118.83
MCP_3	4	22	46	22	54.005	19.635
MIF	67	80	74	68	90.02	216.62
MIG	98	99	97	100	1033.435	1298.02
MIP_1A	29	56	33	60	15.2	13.135
MIP_1B	100	100	100	100	201.085	148.265
M_CSF	42	74	53	78	11.49	26.11
PAI_1	90	98	100	100	21151.63	13816.305
PCT	60	88	88	86	2583.09	6733.825
PDGF_BB	82	100	99	100	15318.175	2203.275
RANTES	86	92	99	94	17559.61	10938.275
RESISTIN	99	92	99	98	3129.77	5190.69
SAA	93	95	95	94	3473.7	3740.66
SAP	96	97	98	98	95388.43	64824
SCF	92	97	94	92	90.025	212.13
SCGF_B	100	100	100	100	17331.855	42252.78
SDF_1A	50	72	68	54	94.585	124.195
TNFA_1	95	83	88	72	55.29	14.83
TNFB	3	9	6	4	11.46	15.57
TPA	72	73	79	74	4310.74	5783.98
TRAIL	61	83	70	68	76.93	147.84
VEGF	97	93	81	96	326.38	116.76
VISFATIN	84	66	63	66	5115.725	4284.725

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T3edta_median	T3heparin_median	T0serum_within_CV	T0heparin_within_CV	T3edta_within_CV	T3heparin_within_CV
2601381.69	3648294.33	5.1625	5.4515	5.5051	3.5251
8.665	6.775	9.0988	1.4041	20.4285	11.7985
5716.74	5415.63	9.6997	8.6703	7.2029	7.5404
1553.48	1204.135	2.9908	2.0014	4.7789	2.2456
2012.265	2406.17	1.1897	1.2744	1.3319	1.7282
151.58	487.68	5.4869	3.4453	5.8201	2.1317
1575.075	1618.28	4.4593	3.817	2.417	2.5393
61.71	47.175	11.3379	7.8536	15.723	12.271
591716.53	614227.97	1.8699	1.0846	2.4789	7.9255
25.92	26.75	7.4635	10.3438	4.9506	9.8892
296.43	559.405	5.7585	2.7397	2.5476	3.026
1347.13	784.99	1.8615	3.2047	2.8062	5.1007
425.66	586.815	5.7808	1.7372	3.5583	1.7582
30.65	46.07	30.9007	15.2382	27.2052	28.9324
44.54	45.61	3.024	4.0842	15.1493	6.4818
54.365	41.23	16.792	9.4391	9.5189	11.9449
1716806.56	1723388.57	7.4412	2.4558	9.6722	4.5444
580.27	640.27	3.5327	4.2431	4.2182	3.2571
125.885	82.55	20.0919	4.8234	3.9984	3.722
470.43	424.19	14.0607	9.1944	3.8122	19.616
3.9	4.905	11.9439	18.0905	28.4553	21.7149
225.95	197.39	20.7963	10.4007	5.5819	8.4713
18.905	25.255	10.9567	20.6085	17.2876	22.1858
26.77	12.41	8.8988	18.2009	9.1772	3.845
26.85	11.07	34.0424	31.6025	19.6269	16.2995
347.16	422.13	3.6179	2.456	3.689	8.6262
145.39	82.24	8.1626	13.5152	8.0335	14.5219
103.8	117.315	6.9773	3.6366	3.4733	4.6844
13.09	8.14				
5.46	4.69	24.3633	13.4014	13.6289	7.0643
240.34	190.34	8.3187	7.1621	5.895	5.4317
14.27	18.555	5.1441	14.3977	15.6893	32.6494
169.86	177	11.4196	8.0142	2.2437	1.9689
101.93	67		17.4053	12.0228	7.0169
7.68	3.67	11.4844	27.8445	17.7725	35.8439
7.16	3.57	16.1067	23.0521	8.8568	21.2612

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22.045	12.87	6.973	7.1659	8.1698	8.5874
24.28	17.195	9.2206	23.0009	9.7174	8.2759
24.7	24.15	7.5796	8.8915	9.295	8.6013
66.97	58.955	15.5994	8.2184	20.661	4.9892
2327.65	1350.51	2.1007	3.6598	2.8233	8.6336
2536.805	2924.935	2.417	4.4395	4.7007	2.0056
3486.26	7239.28	1.8694	1.1672	1.6454	1.3573
10.73	34.75	19.8291	17.3241	18.6506	2.2997
40.485	113.655	6.4843	5.4762	12.9138	3.4741
37.39	18.92		11.1306	7.7515	21.0272
258.11	227.005	8.8338	4.4523	2.8189	2.5973
1246.325	1426.16	3.9967	2.7117	4.6608	3.9811
10.16	13.3	24.4671	5.3718	11.7239	25.8887
115.4	146.5	3.0852	5.1121	5.4414	3.7908
15.82	27.24	11.5189	6.2641	5.5854	5.4892
7991.345	11717.355	3.106	2.1783	1.1388	3.3456
6216.99	5871.77	3.2183	2.4856	2.3315	1.4097
2027.77	1572.725	3.8086	4.4365	7.281	2.7492
8535.87	8941.45	2.0155	3.3077	9.5476	1.4792
2258.37	4294.34	3.7131	3.1979	1.8308	2.3029
4120.22	3546.69	2.3624	1.9083	1.6708	1.5534
71724.06	90910.85	8.1084	7.5026	8.3619	7.3567
119.5	207.445	5.8516	2.6783	3.8041	1.6442
25657.765	33944.585	4.0052	1.0614	4.0281	1.2186
211.2	146.29	4.8728	3.1904	3.3967	3.3093
36.915	13.58	6.3198	21.7111	8.2863	13.9435
32.485	18.895	2.8805	16.3515	4.1982	1.9693
8178.16	4666.71	8.04	3.7535	6.4086	10.1962
134.225	137.15	9.0041	7.8532	6.8193	2.3528
98.645	119.76	7.0691	7.0028	10.3243	8.7625
5988.13	3325.26	2.9344	6.9285	3.9704	3.1861

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T0serum_across_CV	T0heparin_across_CV	T3edta_across_CV	T3heparin_across_CV	T0serum_within_ICC
5.2438	7.388	3.7026	4.227	0.55
		15.5205		0.47
7.3038	9.7455	7.4408	8.9959	0.82
5.024	7.6697	9.3539	8.0137	0.94
2.4825	2.4614	3.0001	2.931	0.97
7.8438	5.8748	7.305	5.3481	0.91
7.054	8.5135	9.7799	6.0886	0.94
14.3492	19.4629	25.2064	8.0393	0.64
15.9272	6.9225	8.8107	1.262	0.99
22.9592	12.3736	15.2194	6.6156	0.91
10.3112	6.972	7.1534	5.16	0.9
3.8813	5.9493	4.7587	8.4206	0.92
4.7861	5.3053	5.4075	4.5681	0.57
	21.6645	19.8304	28.3868	0.92
7.2172	13.1948	11.3968	7.023	0.98
27.2407	13.0638	22.9721	22.9773	0.9
12.0795	10.3628	7.3136	4.3445	0.85
19.5932	18.0956	21.0919	20.9643	0.99
12.0701	12.4497	5.6495	9.2015	0.66
16.6925	13.8923	11.0512	23.9999	0.8
4.5062	34.6985	35.7865	35.071	0.96
	10.8865	13.6553	19.0277	0.19
18.4763	20.1699	23.8561	9.4198	0.85
22.4587	27.1831	24.5692	14.2426	0.93
62.8582	27.6132	37.4705	10.3833	0.42
18.5408	6.2652	9.1898	20.4563	0.95
14.595	20.3884	25.2968	22.4041	0.84
11.8312	14.3066	13.6171	14.602	0.92
57.0789	36.9957	25.7319	16.4788	0.83
9.8774	6.9543	8.0329	10.9416	0.86
	15.6188	24.4659	27.515	0.98
11.6597	6.6363	9.3978	8.9671	0.78
	18.5564	19.2674	8.0571	
28.8072	73.2015	35.7552	46.8663	0.92
8.5246		25.1384	19.9422	0.86

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14.6259	11.6208	17.6227	15.3392	0.88
16.011	44.6101	20.2245	17.6891	0.91
15.4244	8.7859	20.3035	8.9065	0.94
17.4553	16.298	15.3177	8.9967	0.86
5.9046	5.6666	5.4495	11.2425	0.94
4.7352	3.1157	3.302	3.929	0.92
3.025	4.8803	4.0268	3.4009	0.98
	15.2447		7.1448	
6.6508	6.8312	11.396	6.3169	0.96
23.9614	29.8167	19.4266		
11.8555	7.092	7.9254	7.091	0.91
7.5641	4.5547	9.4514	7.3629	0.95
8.1773	29.6013	37.4046	19.128	0.77
4.5415	3.8667	4.569	3.3105	0.92
11.0181	12.6129	7.8737	21.5507	0.74
4.9325	5.0533	4.6102	4.5571	0.88
4.509	4.9337	5.0995	9.3877	0.9
2.94	6.0919	5.0568	4.7915	0.83
4.0495	2.6153	4.0563	2.2309	0.91
5.0206	5.2017	4.9803	4.3939	0.82
6.8981	7.7883	6.737	3.3927	0.97
11.9305	9.3885	8.2468	7.5913	0.57
10.2096	11.1744	12.0757	14.0036	0.91
5.5334	2.9353	5.4617	4.9861	0.87
9.9295	8.8234	7.8696	5.7011	0.96
16.904	18.3667	20.1399	21.4534	0.92
24.0253	12.9718	20.0407	17.5342	0.82
8.81	14.0239	13.1997	12.3089	0.87
18.1373	15.877	17.7849	15.264	0.94
4.102	9.2612	7.7362	3.7304	0.94

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T0heparin_within_ICC	T3edta_within_ICC	T3heparin_within_ICC	T0serum_across_ICC	T0heparin_across_ICC
0.67	0.69	0.77	0.61	0.58
0.92	0.6	0.66		
0.88	0.83	0.85	0.9	0.84
0.97	0.86	0.97	0.72	0.58
0.98	0.98	0.99	0.92	0.95
0.93	0.95	0.98	0.88	0.87
0.95	0.97	0.97	0.85	0.76
0.79	0.8	0.8	0.85	0.51
0.98	0.86	0.65	0.49	0.62
0.54	0.94	0.93	0.75	0.87
0.99	0.99	0.99	0.9	0.85
0.93	0.95	0.87	0.76	0.71
0.87	0.81	0.89	0.56	0.58
0.93	0.85	0.88		0.58
0.96	0.62	0.94	0.93	0.7
0.92	0.89	0.81	0.47	0.8
0.98	0.64	0.91	0.56	0.74
0.96	0.98	0.98	0.51	0.45
0.87	0.88	0.95	0.89	0.53
0.92	0.97	0.83	0.61	0.74
0.84	0.91	0.78	0.99	0.51
0.72	0.93	0.92		0.76
0.63	0.92	0.78	0.77	0.83
0.67	0.96	0.98	0.65	0.58
0.77	0.9	0.77	0	0.7
0.93	0.98	0.91	0.5	0.7
0.66	0.87	0.58	0.67	0.57
0.95	0.98	0.95	0.63	0.61
0.95	0.96	0.95	0.31	0.74
0.85	0.87	0.76	0.73	0.75
0.94	0.94	0.67		0.88
0.89	0.98	0.99	0.81	0.76
0.52	0.8	0.82		0.5
0.95	0.89	0.87	0.63	0.7
0.41	0.98	0.76	0.95	

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0.97	0.96	0.95	0.72	0.81
0.79	0.93	0.93	0.71	0.41
0.86	0.94	0.89	0.65	0.89
0.95	0.75	0.98	0.9	0.9
0.96	0.95	0.84	0.73	0.75
0.81	0.85	0.96	0.79	0.91
1	0.99	0.99	0.96	0.94
0.62	0.75			0.83
0.95	0.83	0.94	0.94	0.68
0.72	0.89	0.24		0.34
0.96	0.94	0.98	0.89	0.93
0.98	0.95	0.96	0.81	0.91
0.98	0.93	0.5	0.94	0.57
0.89	0.86	0.88	0.81	0.81
0.95	0.97	0.96	0.79	0.8
0.95	0.98	0.87	0.65	0.76
0.95	0.95	0.99	0.68	0.58
0.92	0.77	0.97	0.84	0.84
0.93	0.48	0.98	0.49	0.94
0.73	0.95	0.92	0.73	0.71
0.98	0.98	0.98	0.84	0.68
0.71	0.64	0.67	0.44	0.61
0.97	0.97	0.99	0.66	0.57
0.96	0.75	0.99	0.67	0.73
0.92	0.93	0.94	0.84	0.61
0.85	0.92	0.76	0.6	0.88
0.85				
0.97	0.83	0.85	0.56	0.58
0.93	0.91	0.99	0.87	0.62
0.93	0.92	0.93	0.73	0.79
0.9	0.95	0.99	0.95	0.82

T3edta_across_ICC	T3heparin_across_ICC	T0HEPARIN_VS_T0SERUM_RHO	T3edta_VS_T3heparin_RHO
0.7	0.73	0.2171	-0.0867
0.58		-1	-0.5
0.93	0.91	0.7568	0.7384
0.5	0.43	0.1733	0.345
0.9	0.94	0.759	0.7445
0.76	0.92	0.4299	0.1817
0.7	0.9	0.5598	0.5415
0.57	0.93	0.5546	0.4281
0.6	0.96	0.1631	0.1
0.64	0.83	0.2584	0.3809
0.74	0.94	0.5014	0.7632
0.84	0.73	0.1403	0.3233
0.53	0.6	0.1957	0.074
0.66	0.72	0.1824	0.4935
0.75	0.6	0.4393	0.5
0.6	0.37	0.2088	0.2708
0.85	0.83	0.3643	-0.0232
0.41	0.38	0.0286	0.166
0.74	0.56	0.3196	0.2672
0.7	0.63	0.1953	0.0689
0.62	0.87	0.3126	0.226
0.64	0.39	-1	0.7529
0.59	0.98	0.2939	0.4162
0.56	0.94	0.0104	-0.1681
0.44	0.97	0.9515	0.4667
0.59	0.46	0.3704	0.1872
0.56	0.6	0.0639	0.0479
0.71	0.63	0.3219	0.2964
0.64	0.96	0.599	0.3964
0.76	0.61	0.5048	0.4321
0.67	0.84	0.8182	0.6814
0.7	0.69	0.5888	0.5597
0.49	0.75	1	0.4202
0.52	0.89	0.1242	0.2229
0.5	0.93	0.3842	0.4055

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0.7	0.92	0.4269	0.3744
0.54	0.93	0.0282	0.2005
0.55	0.85	0.3512	0.4131
0.83	0.96	0.5295	0.5929
0.76	0.82	0.1707	0.4106
0.91	0.49	0.6663	0.6116
0.93	0.98	0.8597	0.7663
	0.91		-0.5
0.79	0.94	0.314	0.502
0.5			0.2
0.79	0.9	0.4799	0.5383
0.58	0.61	0.5482	0.563
0.41	0.68	0.2366	0.456
0.73	0.87	0.3893	0.6013
0.85	0.59	0.2076	0.4532
0.7	0.75	0.0596	0.3249
0.64	0.36	0.0379	0.0851
0.93	0.89	0.3965	0.53
0.58	0.91	-0.014	0.1126
0.57	0.5	0.3014	0.2513
0.81	0.91	0.5415	0.5547
0.56	0.57	0.0749	0.0818
0.66	0.64	0.2468	0.4348
0.61	0.47	0.3517	0.5915
0.62	0.83	0.1874	0.3938
0.65	0.83	0.2104	0.0433
0.37	0.48	0.06	0.3114
0.63	0.31	0.2877	-0.1396
0.65	0.61	0.3886	0.0587
0.71	0.98	0.3724	0.5088