

Whole body water mass	8.42	3.55	13.90	1.02	-2.39	0.74	5.48	3.70	2.93	-0.66	3.59	1.71	0.42	3.91	4.96	1.65	-1.17	0.19	5.49	3.49	5.83	2.43	0.19	4.47	-0.14	2.24	1.56	-0.69	4.09	-0.01	1.46	1.80	0.75	5.87	13.11	10.13	2.52	14.49	8.63	11.76	1.04	-12.40	14.44
Whole body fat mass	-17.74	-14.77	9.14	-6.01	-0.57	12.25	0.92	-7.19	-23.53	-26.65	16.41	15.07	-19.44	13.19	-28.83	-29.61	-16.99	-13.78	0.73	-9.48	-1.91	7.13	-3.18	-8.46	-15.70	-1.03	-3.45	-1.74	1.92	-0.23	-23.62	-15.44	4.69	-10.56	14.64	26.43	-0.65	14.69	21.17	7.58	-35.67	-2.90	-15.95
Whole body fat free mass	8.45	3.63	13.67	1.04	-2.28	0.97	5.40	3.75	2.90	-0.59	3.62	1.85	0.57	3.97	4.93	1.77	-1.22	0.22	5.46	3.48	5.70	2.49	0.25	4.46	-0.06	2.27	1.59	-0.53	4.01	0.08	1.52	1.90	0.71	5.81	12.84	9.90	2.47	14.25	8.54	11.50	1.08	-12.19	14.34
Weight	2.70	-1.97	21.01	-1.37	-2.99	6.61	7.08	1.52	-6.79	-12.43	11.82	8.94	-7.84	10.80	-4.61	-10.83	-9.04	-5.82	7.04	0.11	6.21	6.26	-1.05	1.82	-6.96	2.25	0.48	-1.33	5.82	0.05	-8.56	-4.43	2.98	2.50	22.47	24.00	2.77	24.23	19.92	17.62	-14.47	-16.48	10.76
Urate	-7.20	-1.92	-4.26	12.03	-0.21	8.47	-4.50	-5.60	-4.83	-7.32	0.69	9.28	-1.93	5.74	-4.79	-13.13	-4.35	-4.63	1.07	-4.21	-1.30	4.81	-2.71	-4.61	-6.54	-2.30	6.72	8.55	2.20	-0.98	0.41	-11.03	0.11	-1.12	-6.93	9.77	-3.48	4.20	4.44	-1.65	-21.39	4.29	-14.93
Triglycerides	5.16	6.54	7.99	1.16	6.50	11.39	3.70	3.75	-3.10	-4.18	6.94	12.92	2.56	7.91	-3.05	-4.55	-0.08	0.82	5.08	2.36	5.90	7.87	5.35	2.19	2.89	5.65	3.31	9.03	8.82	4.81	1.32	-3.46	6.02	-0.35	3.84	17.04	0.65	12.93	7.08	6.86	-4.77	-0.91	-3.23
The overall state of health	-17.45	-13.84	-3.07	-2.98	-5.78	0.06	-0.83	-3.97	-9.46	-6.58	1.70	3.06	-12.50	2.93	-21.79	-11.90	-5.99	-11.20	-3.39	-8.78	-5.46	-1.45	-10.05	-5.88	-13.52	-8.20	-6.76	-6.61	-6.86	-7.27	-12.73	-12.80	-9.52	-12.77	-1.57	3.72	8.95	-4.06	7.09	-7.63	-13.96	6.05	-16.38
Systolic blood pressure	0.99	-24.62	95.79	-14.71	-16.29	14.55	9.68	6.16	-31.59	-29.08	-5.09	25.78	-26.40	5.73	-30.25	-41.96	20.58	-29.82	-21.38	-3.20	-1.73	6.88	-20.83	-21.10	-19.73	6.56	-34.30	-26.56	-13.88	-0.73	-9.15	-31.73	1.64	12.61	2.87	45.30	63.76	59.33	94.34	53.72	49.20	-4.31	42.92
Slow pace	-8.57	-7.09	-4.09	-1.87	-2.67	-2.18	0.63	-3.16	-3.77	-3.34	-1.71	-1.37	-7.14	-1.22	-7.35	-4.63	-3.05	-3.49	-4.75	-5.24	-5.81	-2.35	-4.39	-2.68	-4.04	-5.37	-3.96	-3.77	-3.39	-4.46	-5.28	-5.22	-4.11	-3.31	-4.39	-0.17	1.13	-3.60	-1.12	-5.43	-2.97	4.84	-6.37
Red blood cell count	14.54	11.24	14.88	2.49	3.56	6.38	4.31	7.18	5.34	4.51	4.71	8.69	7.64	4.97	6.80	6.66	9.37	5.20	6.46	6.66	5.87	2.44	4.82	4.27	7.15	7.04	2.09	4.64	9.11	6.85	9.08	4.25	4.75	7.49	6.87	12.62	4.28	14.67	8.20	12.07	4.67	-9.07	10.80
Qualifications	-14.24	-7.26	-10.34	-3.19	5.80	-2.11	-7.76	-2.22	-6.34	-8.63	4.23	3.33	-2.88	3.70	-7.56	-10.24	-9.05	2.30	-1.18	-10.31	-6.64	-4.82	-0.12	-1.77	-8.42	2.06	-2.22	-3.01	-5.03	-1.42	-12.02	-1.69	-5.20	-8.52	0.19	-1.52	-7.25	-10.51	0.06	-5.57	-10.66	-3.53	-23.06
Platelet crit	8.74	6.50	13.23	4.91	2.95	3.33	1.91	2.62	3.35	3.43	1.08	2.13	5.61	-1.23	3.11	2.87	8.89	6.46	1.84	4.85	2.28	0.68	3.61	2.29	5.27	5.60	2.54	4.45	6.04	5.94	5.15	1.24	2.12	5.00	6.36	11.68	7.46	9.41	9.13	7.52	7.26	-2.12	5.32
Platelet count	8.62	7.60	9.73	4.87	5.40	4.11	3.06	3.05	3.87	4.62	2.42	2.78	6.92	0.86	2.57	3.45	6.31	4.97	3.74	4.23	3.54	1.72	4.98	2.46	5.66	5.10	4.16	5.49	6.00	5.05	4.91	1.79	2.63	6.28	3.86	8.89	5.00	7.27	7.68	4.76	5.63	-1.04	2.91
Neutrophill count	-12.29	-13.68	-0.22	-5.72	-5.85	-1.08	-3.08	-7.19	-9.86	-9.73	-5.22	-4.27	-8.49	-4.67	-12.54	-9.58	-3.93	-7.36	-6.63	-4.66	-4.96	-1.29	-8.09	-8.54	-7.76	-8.09	-10.54	-7.65	-7.78	-5.08	-9.70	-9.10	-6.20	-7.34	-4.79	1.19	1.21	-0.51	2.23	-1.34	-7.31	6.86	-1.30
Maternal smoking around birth	-7.01	-5.04	-6.78	0.33	1.36	0.45	-2.86	4.51	-20.67	-5.75	6.23	6.58	-3.28	6.17	-6.66	-17.67	-0.18	0.22	1.60	-7.52	3.21	-12.41	-8.50	-4.01	-6.18	1.63	-0.39	-2.80	0.56	5.49	-1.06	-8.46	3.19	2.98	-5.37	0.51	-8.64	-4.26	4.33	-3.37	-10.67	-5.85	-6.38
Lymphocyte count	4.38	3.62	6.90	1.57	1.88	5.09	1.47	3.50	-1.02	0.30	3.19	6.16	3.20	4.49	-0.62	0.22	3.11	0.65	2.81	2.43	3.23	4.95	2.31	2.25	1.81	1.57	0.92	1.36	3.42	-0.49	1.49	-4.40	4.28	1.03	3.73	8.18	1.49	10.18	3.17	5.65	-0.41	-1.64	2.10
Long standing illness	-16.43	-13.00	-11.47	-3.80	-2.26	-0.20	-2.11	-8.42	-12.38	-8.92	-2.25	-4.72	-8.21	-5.08	-14.20	-12.09	-3.97	-6.12	-7.02	-4.06	-5.22	-2.34	-7.00	-7.08	-6.31	-7.99	-3.26	-2.87	-6.51	-8.49	-9.60	-9.99	-0.48	-8.63	-7.35	-5.87	4.52	-10.66	-2.56	-10.75	-13.87	14.92	-12.32
Leg fat percentage	2.69	6.66	28.63	4.09	11.00	26.94	-2.10	9.94	-19.92	-12.35	21.91	33.96	-2.51	18.30	-20.15	-17.81	3.58	-3.16	7.90	3.26	6.67	10.49	8.51	-0.17	0.26	12.01	3.64	13.08	16.95	13.32	-5.28	-11.20	13.62	1.22	16.00	44.38	7.15	31.51	38.15	21.52	-23.42	-8.09	-17.41
Impedance of arm	-18.39	-16.23	-10.31	-4.62	-7.46	-6.63	-5.92	-10.43	-10.23	-10.59	-5.60	-8.48	-15.19	-6.26	-11.45	-9.03	-10.34	-11.16	-7.53	-9.78	-5.86	-3.20	-8.28	-6.69	-10.96	-9.36	-4.24	-3.74	-9.01	-9.99	-11.61	-8.77	-3.34	-6.48	-7.09	-6.08	-1.47	-8.15	-5.11	-9.14	-7.61	6.26	-9.71
High light scatter reticulocyte count	-17.23	-15.65	-5.11	-6.04	-9.57	4.21	-0.16	-6.05	-18.05	-16.68	0.85	4.76	-15.91	7.23	-18.71	-20.45	-2.51	-11.43	-6.79	-7.45	-4.26	5.21	-6.20	-13.53	-11.27	-5.63	-7.87	-2.81	-8.80	-3.55	-15.20	-15.91	-0.98	-17.08	-10.23	3.81	-1.07	0.84	1.85	-3.73	-17.43	10.03	-9.05
HDL	-19.59	-15.54	-8.88	-8.65	-4.14	-3.38	-2.55	-9.16	-10.42	-12.16	-3.17	-2.46	-12.32	-4.16	-14.17	-14.45	-13.57	-11.17	-4.16	-9.81	-6.01	-2.10	-7.64	-9.62	-11.90	-6.79	-5.71	-5.52	-5.58	-10.03	-12.79	-10.59	-4.26	-11.39	0.18	-0.50	-0.42	-7.22	-1.63	-7.69	-11.78	1.40	-15.99
Haemoglobin concentration	15.31	11.36	15.38	2.85	3.56	5.53	4.64	7.32	4.83	6.18	4.35	8.17	8.90	4.53	6.64	6.41	10.40	4.84	6.04	7.38	6.46	2.80	5.27	4.88	7.58	5.81	2.52	5.42	8.80	6.33	8.86	3.76	4.48	8.18	7.28	11.41	4.65	14.86	8.88	13.40	4.33	-7.61	12.96
Glucose	11.07	8.23	13.24	5.02	0.25	6.09	4.54	6.45	2.67	4.44	3.66	5.23	7.97	4.11	6.41	3.39	7.24	5.48	4.14	6.22	5.19	5.21	3.94	5.36	5.45	4.61	1.87	3.07	4.14	3.48	6.80	1.86	3.75	7.01	7.26	9.69	3.78	13.26	8.88	10.38	5.65	-5.83	8.93
GGT	4.79	4.49	10.17	1.52	-0.64	7.20	-0.28	3.43	-2.49	0.19	4.61	10.02	1.89	4.36	-1.58	-3.65	1.85	2.24	2.35	3.63	4.99	1.83	2.55	1.51	1.78	3.45	-0.65	3.26	4.02	5.24	4.83	-2.74	7.61	4.14	0.15	11.51	4.36	8.16	9.96	6.77	3.31	4.63	0.41
Forced vital capacity	-25.15	-17.72	-17.61	-5.37	-1.64	-3.65	-10.23	-14.94	-16.09	-12.10	-3.54	-4.60	-14.94	-6.23	-20.68	-14.13	-4.00	-8.20	-11.52	-11.49	-10.76	-4.00	-6.73	-13.16	-8.54	-10.42	-6.86	-5.61	-8.17	-7.66	-12.09	-13.23	-2.96	-11.91	-17.78	-9.73	0.64	-17.84	-3.94	-17.83	-10.04	21.79	-26.35
Forced expiratory volume in 1 second	-23.92	-17.65	-18.19	-5.15	-2.55	-4.63	-9.21	-14.34	-15.03	-11.50	-4.29	-6.53	-14.04	-5.96	-18.62	-13.01	-4.38	-7.80	-9.66	-10.14	-10.08	-4.08	-6.51	-11.00	-9.74	-10.89	-6.43	-5.12	-9.56	-7.85	-12.54	-12.54	-4.76	-11.24	-15.93	-11.21	-0.63	-17.11	-5.76	-17.58	-10.66	19.78	-22.34
Diastolic blood pressure	9.14	-6.67	87.26	-6.08	-5.96	20.63	13.57	7.78	-11.90	-12.96	9.99	31.53	-9.61	7.27	-30.03	-22.97	17.35	-19.51	-7.75	5.37	4.26	3.16	-6.09	-15.85	-8.67	14.20	-25.34	-12.20	-7.09	11.31	-10.57	-24.18	5.27	19.01	-0.46	41.49	63.50	53.41	86.35	42.27	51.05	-14.13	22.23
Cystatin C	4.69	5.50	5.14	6.20	4.73	4.81	0.99	0.54	-0.26	2.23	2.33	6.68	4.42	5.79	-0.16	-1.50	3.02	0.58	5.03	4.15	5.50	3.37	1.80	2.20	2.67	2.98	2.23	7.84	8.89	1.42	2.23	-3.36	-0.65	-0.68	0.53	7.19	-1.76	6.40	5.79	7.52	-4.47	-6.14	-1.60
CRP	-12.22	-9.94	-3.01	-0.83	-0.81	0.11	-1.49	-5.71	-9.88	-9.56	1.47	-1.46	-9.69	-0.79	-13.79	-13.09	-3.71	-6.66	-2.46	-6.99	-3.16	-0.98	-4.00	-3.58	-8.33	-3.06	-2.32	-1.91	-3.15	-2.81	-8.59	-10.10	-2.28	-6.06	0.80	3.61	2.67	-3.18	5.30	-5.62	-11.94	4.14	-10.23
Brisk pace	-21.31	-16.74	-10.92	2.20	-5.58	-3.85	-6.99	-13.49	-12.11	-11.86	-0.80	-5.01	-15.43	-2.62	-19.18	-14.80	-9.42	-8.45	-6.80	-10.71	-6.77	-3.54	-6.13	-5.56	-12.19	-9.09	-4.10	-6.57	-7.57	-8.19	-15.00	-10.34	-7.49	-11.31	-2.84	-1.54	-4.47	-9.05	-3.76	-9.67	-11.27	4.20	-18.05
Body mass index	-14.19	-1																																									