

International Newborn Size References for Very Preterm Infants



INTERGROWTH-21st

Weight-Length Ratio (kg/m) Boys



Gestational age (weeks+days)	z-scores (Standard Deviations)						
	-3	-2	-1	0	1	2	3
24+0	0.51	1.11	1.71	2.31	2.90	3.50	4.10
24+1	0.53	1.13	1.72	2.32	2.92	3.52	4.11
24+2	0.54	1.14	1.74	2.33	2.93	3.53	4.13
24+3	0.56	1.15	1.75	2.35	2.95	3.54	4.14
24+4	0.57	1.17	1.77	2.36	2.96	3.56	4.16
24+5	0.59	1.19	1.78	2.38	2.98	3.58	4.17
24+6	0.60	1.20	1.80	2.40	2.99	3.59	4.19
25+0	0.62	1.22	1.82	2.41	3.01	3.61	4.21
25+1	0.64	1.24	1.84	2.43	3.03	3.63	4.23
25+2	0.66	1.26	1.85	2.45	3.05	3.65	4.24
25+3	0.68	1.28	1.87	2.47	3.07	3.67	4.26
25+4	0.70	1.29	1.89	2.49	3.09	3.68	4.28
25+5	0.72	1.32	1.91	2.51	3.11	3.71	4.30
25+6	0.74	1.34	1.93	2.53	3.13	3.73	4.32
26+0	0.76	1.36	1.96	2.55	3.15	3.75	4.35
26+1	0.78	1.38	1.98	2.58	3.17	3.77	4.37
26+2	0.81	1.40	2.00	2.60	3.20	3.79	4.39
26+3	0.83	1.43	2.02	2.62	3.22	3.82	4.41
26+4	0.85	1.45	2.05	2.65	3.24	3.84	4.44
26+5	0.88	1.48	2.07	2.67	3.27	3.87	4.46
26+6	0.91	1.50	2.10	2.70	3.30	3.89	4.49
27+0	0.93	1.53	2.13	2.72	3.32	3.92	4.52
27+1	0.96	1.56	2.15	2.75	3.35	3.95	4.54
27+2	0.99	1.58	2.18	2.78	3.38	3.97	4.57
27+3	1.02	1.61	2.21	2.81	3.41	4.00	4.60
27+4	1.04	1.64	2.24	2.84	3.43	4.03	4.63
27+5	1.08	1.67	2.27	2.87	3.47	4.06	4.66
27+6	1.11	1.70	2.30	2.90	3.50	4.09	4.69
28+0	1.14	1.73	2.33	2.93	3.53	4.12	4.72
28+1	1.17	1.77	2.36	2.96	3.56	4.16	4.75
28+2	1.20	1.80	2.40	3.00	3.59	4.19	4.79
28+3	1.24	1.83	2.43	3.03	3.63	4.22	4.82
28+4	1.27	1.87	2.47	3.06	3.66	4.26	4.86

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Gestational age (weeks+days)	z-scores (Standard Deviations)						
	-3	-2	-1	0	1	2	3
28+5	1.31	1.90	2.50	3.10	3.70	4.29	4.89
28+6	1.34	1.94	2.54	3.14	3.73	4.33	4.93
29+0	1.38	1.98	2.57	3.17	3.77	4.37	4.96
29+1	1.42	2.01	2.61	3.21	3.81	4.40	5.00
29+2	1.46	2.05	2.65	3.25	3.85	4.44	5.04
29+3	1.50	2.09	2.69	3.29	3.89	4.48	5.08
29+4	1.54	2.13	2.73	3.33	3.93	4.52	5.12
29+5	1.58	2.17	2.77	3.37	3.97	4.56	5.16
29+6	1.62	2.22	2.81	3.41	4.01	4.61	5.20
30+0	1.66	2.26	2.86	3.45	4.05	4.65	5.25
30+1	1.70	2.30	2.90	3.50	4.09	4.69	5.29
30+2	1.75	2.35	2.94	3.54	4.14	4.74	5.33
30+3	1.79	2.39	2.99	3.59	4.18	4.78	5.38
30+4	1.84	2.44	3.03	3.63	4.23	4.83	5.42
30+5	1.89	2.48	3.08	3.68	4.28	4.87	5.47
30+6	1.93	2.53	3.13	3.73	4.32	4.92	5.52
31+0	1.98	2.58	3.18	3.77	4.37	4.97	5.57
31+1	2.03	2.63	3.23	3.82	4.42	5.02	5.62
31+2	2.08	2.68	3.28	3.87	4.47	5.07	5.67
31+3	2.13	2.73	3.33	3.93	4.52	5.12	5.72
31+4	2.19	2.78	3.38	3.98	4.58	5.17	5.77
31+5	2.24	2.84	3.43	4.03	4.63	5.23	5.82
31+6	2.29	2.89	3.49	4.08	4.68	5.28	5.88
32+0	2.35	2.94	3.54	4.14	4.74	5.33	5.93
32+1	2.40	3.00	3.60	4.19	4.79	5.39	5.99
32+2	2.46	3.06	3.65	4.25	4.85	5.45	6.04
32+3	2.52	3.11	3.71	4.31	4.91	5.50	6.10
32+4	2.57	3.17	3.77	4.37	4.96	5.56	6.16
32+5	2.63	3.23	3.83	4.43	5.02	5.62	6.22
32+6	2.69	3.29	3.89	4.49	5.08	5.68	6.28

The following tables are reference tables. Centiles below 28 weeks should be interpreted with caution given the small sample size.