

International Newborn Size References for Very Preterm Infants



INTERGROWTH-21st

Birthweight (kg) Boys



Gestational age (weeks+days)	z-scores (Standard Deviations)						
	-3	-2	-1	0	1	2	3
24+0	0.36	0.43	0.53	0.64	0.77	0.94	1.14
24+1	0.36	0.44	0.54	0.65	0.79	0.96	1.16
24+2	0.37	0.45	0.55	0.66	0.80	0.98	1.18
24+3	0.38	0.46	0.56	0.68	0.82	0.99	1.21
24+4	0.39	0.47	0.57	0.69	0.84	1.01	1.23
24+5	0.39	0.48	0.58	0.70	0.85	1.03	1.25
24+6	0.40	0.49	0.59	0.72	0.87	1.05	1.28
25+0	0.41	0.50	0.60	0.73	0.88	1.07	1.30
25+1	0.42	0.50	0.61	0.74	0.90	1.09	1.33
25+2	0.42	0.51	0.62	0.76	0.92	1.11	1.35
25+3	0.43	0.52	0.64	0.77	0.94	1.14	1.38
25+4	0.44	0.53	0.65	0.79	0.95	1.16	1.40
25+5	0.45	0.54	0.66	0.80	0.97	1.18	1.43
25+6	0.46	0.55	0.67	0.82	0.99	1.20	1.46
26+0	0.47	0.56	0.69	0.83	1.01	1.22	1.48
26+1	0.47	0.58	0.70	0.85	1.03	1.25	1.51
26+2	0.48	0.59	0.71	0.86	1.05	1.27	1.54
26+3	0.49	0.60	0.72	0.88	1.07	1.29	1.57
26+4	0.50	0.61	0.74	0.89	1.09	1.32	1.60
26+5	0.51	0.62	0.75	0.91	1.11	1.34	1.63
26+6	0.52	0.63	0.77	0.93	1.13	1.37	1.66
27+0	0.53	0.64	0.78	0.95	1.15	1.39	1.69
27+1	0.54	0.65	0.79	0.96	1.17	1.42	1.72
27+2	0.55	0.67	0.81	0.98	1.19	1.44	1.75
27+3	0.56	0.68	0.82	1.00	1.21	1.47	1.78
27+4	0.57	0.69	0.84	1.02	1.23	1.50	1.81
27+5	0.58	0.70	0.85	1.03	1.26	1.52	1.85
27+6	0.59	0.72	0.87	1.05	1.28	1.55	1.88
28+0	0.60	0.73	0.88	1.07	1.30	1.58	1.92
28+1	0.61	0.74	0.90	1.09	1.32	1.61	1.95
28+2	0.62	0.76	0.92	1.11	1.35	1.64	1.98
28+3	0.63	0.77	0.93	1.13	1.37	1.67	2.02
28+4	0.65	0.78	0.95	1.15	1.40	1.70	2.06

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Gestational age (weeks+days)	z-scores (Standard Deviations)						
	-3	-2	-1	0	1	2	3
28+5	0.66	0.80	0.97	1.17	1.42	1.73	2.09
28+6	0.67	0.81	0.98	1.19	1.45	1.76	2.13
29+0	0.68	0.83	1.00	1.21	1.47	1.79	2.17
29+1	0.69	0.84	1.02	1.24	1.50	1.82	2.21
29+2	0.70	0.85	1.04	1.26	1.53	1.85	2.25
29+3	0.72	0.87	1.06	1.28	1.55	1.88	2.29
29+4	0.73	0.89	1.07	1.30	1.58	1.92	2.33
29+5	0.74	0.90	1.09	1.33	1.61	1.95	2.37
29+6	0.76	0.92	1.11	1.35	1.64	1.98	2.41
30+0	0.77	0.93	1.13	1.37	1.66	2.02	2.45
30+1	0.78	0.95	1.15	1.40	1.69	2.05	2.49
30+2	0.80	0.97	1.17	1.42	1.72	2.09	2.54
30+3	0.81	0.98	1.19	1.45	1.75	2.13	2.58
30+4	0.82	1.00	1.21	1.47	1.78	2.16	2.62
30+5	0.84	1.02	1.23	1.50	1.81	2.20	2.67
30+6	0.85	1.03	1.25	1.52	1.85	2.24	2.72
31+0	0.87	1.05	1.28	1.55	1.88	2.28	2.76
31+1	0.88	1.07	1.30	1.57	1.91	2.32	2.81
31+2	0.90	1.09	1.32	1.60	1.94	2.36	2.86
31+3	0.91	1.11	1.34	1.63	1.97	2.40	2.91
31+4	0.93	1.13	1.36	1.66	2.01	2.44	2.96
31+5	0.94	1.14	1.39	1.68	2.04	2.48	3.01
31+6	0.96	1.16	1.41	1.71	2.08	2.52	3.06
32+0	0.98	1.18	1.44	1.74	2.11	2.56	3.11
32+1	0.99	1.20	1.46	1.77	2.15	2.61	3.16
32+2	1.01	1.22	1.48	1.80	2.18	2.65	3.21
32+3	1.03	1.24	1.51	1.83	2.22	2.69	3.27
32+4	1.04	1.26	1.53	1.86	2.26	2.74	3.32
32+5	1.06	1.29	1.56	1.89	2.30	2.79	3.38
32+6	1.08	1.31	1.59	1.92	2.33	2.83	3.43

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