

International Newborn Size References for Very Preterm Infants

INTERGROWTH-21st



Birthweight (kg) Girls



Gestational age (weeks+days)	Centiles						
	3 rd	5 th	10 th	50 th	90 th	95 th	97 th
24+0	0.42	0.44	0.47	0.60	0.77	0.83	0.87
24+1	0.43	0.45	0.48	0.61	0.79	0.84	0.88
24+2	0.44	0.46	0.49	0.63	0.80	0.86	0.90
24+3	0.44	0.46	0.50	0.64	0.82	0.88	0.92
24+4	0.45	0.47	0.51	0.65	0.83	0.89	0.94
24+5	0.46	0.48	0.52	0.66	0.85	0.91	0.95
24+6	0.47	0.49	0.53	0.68	0.87	0.93	0.97
25+0	0.48	0.50	0.54	0.69	0.88	0.95	0.99
25+1	0.49	0.51	0.55	0.70	0.90	0.96	1.01
25+2	0.50	0.52	0.56	0.71	0.92	0.98	1.03
25+3	0.51	0.53	0.57	0.73	0.93	1.00	1.05
25+4	0.52	0.54	0.58	0.74	0.95	1.02	1.07
25+5	0.53	0.55	0.59	0.76	0.97	1.04	1.09
25+6	0.54	0.56	0.60	0.77	0.99	1.06	1.11
26+0	0.55	0.57	0.61	0.78	1.01	1.08	1.13
26+1	0.56	0.58	0.62	0.80	1.02	1.10	1.15
26+2	0.57	0.59	0.64	0.81	1.04	1.12	1.17
26+3	0.58	0.60	0.65	0.83	1.06	1.14	1.19
26+4	0.59	0.62	0.66	0.85	1.08	1.16	1.22
26+5	0.60	0.63	0.67	0.86	1.10	1.18	1.24
26+6	0.61	0.64	0.68	0.88	1.12	1.20	1.26
27+0	0.62	0.65	0.70	0.89	1.14	1.23	1.28
27+1	0.63	0.66	0.71	0.91	1.16	1.25	1.31
27+2	0.64	0.67	0.72	0.93	1.19	1.27	1.33
27+3	0.66	0.69	0.74	0.94	1.21	1.30	1.36
27+4	0.67	0.70	0.75	0.96	1.23	1.32	1.38
27+5	0.68	0.71	0.76	0.98	1.25	1.34	1.41
27+6	0.69	0.72	0.78	1.00	1.27	1.37	1.43
28+0	0.70	0.74	0.79	1.01	1.30	1.39	1.46
28+1	0.72	0.75	0.81	1.03	1.32	1.42	1.48
28+2	0.73	0.76	0.82	1.05	1.34	1.44	1.51
28+3	0.74	0.78	0.83	1.07	1.37	1.47	1.54
28+4	0.76	0.79	0.85	1.09	1.39	1.49	1.56

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	3 rd	5 th	10 th	50 th	90 th	95 th	97 th
28+5	0.77	0.81	0.86	1.11	1.42	1.52	1.59
28+6	0.78	0.82	0.88	1.13	1.44	1.55	1.62
29+0	0.80	0.83	0.90	1.15	1.47	1.58	1.65
29+1	0.81	0.85	0.91	1.17	1.50	1.60	1.68
29+2	0.83	0.86	0.93	1.19	1.52	1.63	1.71
29+3	0.84	0.88	0.94	1.21	1.55	1.66	1.74
29+4	0.86	0.90	0.96	1.23	1.58	1.69	1.77
29+5	0.87	0.91	0.98	1.25	1.60	1.72	1.80
29+6	0.89	0.93	0.99	1.27	1.63	1.75	1.83
30+0	0.90	0.94	1.01	1.30	1.66	1.78	1.86
30+1	0.92	0.96	1.03	1.32	1.69	1.81	1.90
30+2	0.93	0.98	1.05	1.34	1.72	1.84	1.93
30+3	0.95	0.99	1.07	1.36	1.75	1.88	1.96
30+4	0.97	1.01	1.08	1.39	1.78	1.91	2.00
30+5	0.98	1.03	1.10	1.41	1.81	1.94	2.03
30+6	1.00	1.05	1.12	1.44	1.84	1.97	2.07
31+0	1.02	1.06	1.14	1.46	1.87	2.01	2.10
31+1	1.03	1.08	1.16	1.49	1.90	2.04	2.14
31+2	1.05	1.10	1.18	1.51	1.94	2.08	2.17
31+3	1.07	1.12	1.20	1.54	1.97	2.11	2.21
31+4	1.09	1.14	1.22	1.56	2.00	2.15	2.25
31+5	1.11	1.16	1.24	1.59	2.04	2.19	2.29
31+6	1.12	1.18	1.26	1.62	2.07	2.22	2.33
32+0	1.14	1.20	1.28	1.64	2.11	2.26	2.37
32+1	1.16	1.22	1.31	1.67	2.14	2.30	2.40
32+2	1.18	1.24	1.33	1.70	2.18	2.34	2.45
32+3	1.20	1.26	1.35	1.73	2.21	2.38	2.49
32+4	1.22	1.28	1.37	1.76	2.25	2.42	2.53
32+5	1.24	1.30	1.40	1.79	2.29	2.46	2.57
32+6	1.26	1.32	1.42	1.82	2.33	2.50	2.61

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