

The International Very Preterm Size at Birth Reference Charts



INTERGROWTH-21st



Length (cm) Boys

Gestational age (weeks+days)	Centiles						
	3 rd	5 th	10 th	50 th	90 th	95 th	97 th
24+0	27.33	27.94	28.88	32.21	35.55	36.49	37.10
24+1	27.51	28.12	29.06	32.40	35.73	36.67	37.29
24+2	27.69	28.30	29.25	32.58	35.91	36.85	37.47
24+3	27.87	28.48	29.43	32.76	36.09	37.03	37.65
24+4	28.05	28.66	29.61	32.94	36.27	37.22	37.83
24+5	28.23	28.85	29.79	33.12	36.45	37.40	38.01
24+6	28.41	29.03	29.97	33.30	36.63	37.58	38.19
25+0	28.60	29.21	30.15	33.48	36.82	37.76	38.37
25+1	28.78	29.39	30.33	33.67	37.00	37.94	38.56
25+2	28.96	29.57	30.52	33.85	37.18	38.12	38.74
25+3	29.14	29.75	30.70	34.03	37.36	38.30	38.92
25+4	29.32	29.93	30.88	34.21	37.54	38.49	39.10
25+5	29.50	30.12	31.06	34.39	37.72	38.67	39.28
25+6	29.68	30.30	31.24	34.57	37.90	38.85	39.46
26+0	29.87	30.48	31.42	34.75	38.09	39.03	39.64
26+1	30.05	30.66	31.60	34.94	38.27	39.21	39.83
26+2	30.23	30.84	31.79	35.12	38.45	39.39	40.01
26+3	30.41	31.02	31.97	35.30	38.63	39.57	40.19
26+4	30.59	31.20	32.15	35.48	38.81	39.76	40.37
26+5	30.77	31.39	32.33	35.66	38.99	39.94	40.55
26+6	30.95	31.57	32.51	35.84	39.17	40.12	40.73
27+0	31.14	31.75	32.69	36.02	39.36	40.30	40.91
27+1	31.32	31.93	32.87	36.21	39.54	40.48	41.10
27+2	31.50	32.11	33.06	36.39	39.72	40.66	41.28
27+3	31.68	32.29	33.24	36.57	39.90	40.84	41.46
27+4	31.86	32.47	33.42	36.75	40.08	41.03	41.64
27+5	32.04	32.66	33.60	36.93	40.26	41.21	41.82
27+6	32.22	32.84	33.78	37.11	40.44	41.39	42.00
28+0	32.41	33.02	33.96	37.29	40.63	41.57	42.18
28+1	32.59	33.20	34.14	37.48	40.81	41.75	42.37
28+2	32.77	33.38	34.33	37.66	40.99	41.93	42.55
28+3	32.95	33.56	34.51	37.84	41.17	42.11	42.73
28+4	33.13	33.74	34.69	38.02	41.35	42.30	42.91
28+5	33.31	33.93	34.87	38.20	41.53	42.48	43.09
28+6	33.49	34.11	35.05	38.38	41.71	42.66	43.27
29+0	33.68	34.29	35.23	38.56	41.90	42.84	43.45
29+1	33.86	34.47	35.41	38.75	42.08	43.02	43.64
29+2	34.04	34.65	35.60	38.93	42.26	43.20	43.82
29+3	34.22	34.83	35.78	39.11	42.44	43.38	44.00

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	3 rd	5 th	10 th	50 th	90 th	95 th	97 th
29+4	34.40	35.01	35.96	39.29	42.62	43.57	44.18
29+5	34.58	35.20	36.14	39.47	42.80	43.75	44.36
29+6	34.76	35.38	36.32	39.65	42.98	43.93	44.54
30+0	34.95	35.56	36.50	39.83	43.17	44.11	44.72
30+1	35.13	35.74	36.68	40.02	43.35	44.29	44.91
30+2	35.31	35.92	36.87	40.20	43.53	44.47	45.09
30+3	35.49	36.10	37.05	40.38	43.71	44.65	45.27
30+4	35.67	36.28	37.23	40.56	43.89	44.84	45.45
30+5	35.85	36.47	37.41	40.74	44.07	45.02	45.63
30+6	36.03	36.65	37.59	40.92	44.25	45.20	45.81
31+0	36.22	36.83	37.77	41.10	44.44	45.38	45.99
31+1	36.40	37.01	37.95	41.29	44.62	45.56	46.18
31+2	36.58	37.19	38.14	41.47	44.80	45.74	46.36
31+3	36.76	37.37	38.32	41.65	44.98	45.92	46.54
31+4	36.94	37.55	38.50	41.83	45.16	46.11	46.72
31+5	37.12	37.74	38.68	42.01	45.34	46.29	46.90
31+6	37.30	37.92	38.86	42.19	45.52	46.47	47.08
32+0	37.49	38.10	39.04	42.37	45.71	46.65	47.26
32+1	37.67	38.28	39.22	42.56	45.89	46.83	47.45
32+2	37.85	38.46	39.41	42.74	46.07	47.01	47.63
32+3	38.03	38.64	39.59	42.92	46.25	47.19	47.81
32+4	38.21	38.82	39.77	43.10	46.43	47.38	47.99
32+5	38.39	39.01	39.95	43.28	46.61	47.56	48.17
32+6	38.57	39.19	40.13	43.46	46.79	47.74	48.35