

The International Very Preterm Size at Birth Reference Charts



INTERGROWTH-21st



Length (cm) Girls

Gestational age (weeks+days)	Centiles						
	3 rd	5 th	10 th	50 th	90 th	95 th	97 th
24+0	26.90	27.51	28.46	31.79	35.12	36.06	36.68
24+1	27.08	27.69	28.64	31.97	35.30	36.25	36.86
24+2	27.26	27.88	28.82	32.15	35.48	36.43	37.04
24+3	27.44	28.06	29.00	32.33	35.66	36.61	37.22
24+4	27.62	28.24	29.18	32.51	35.85	36.79	37.40
24+5	27.81	28.42	29.36	32.70	36.03	36.97	37.58
24+6	27.99	28.60	29.55	32.88	36.21	37.15	37.77
25+0	28.17	28.78	29.73	33.06	36.39	37.33	37.95
25+1	28.35	28.96	29.91	33.24	36.57	37.52	38.13
25+2	28.53	29.15	30.09	33.42	36.75	37.70	38.31
25+3	28.71	29.33	30.27	33.60	36.93	37.88	38.49
25+4	28.89	29.51	30.45	33.78	37.12	38.06	38.67
25+5	29.08	29.69	30.63	33.97	37.30	38.24	38.85
25+6	29.26	29.87	30.82	34.15	37.48	38.42	39.04
26+0	29.44	30.05	31.00	34.33	37.66	38.60	39.22
26+1	29.62	30.23	31.18	34.51	37.84	38.79	39.40
26+2	29.80	30.42	31.36	34.69	38.02	38.97	39.58
26+3	29.98	30.60	31.54	34.87	38.20	39.15	39.76
26+4	30.16	30.78	31.72	35.05	38.39	39.33	39.94
26+5	30.35	30.96	31.90	35.24	38.57	39.51	40.12
26+6	30.53	31.14	32.09	35.42	38.75	39.69	40.31
27+0	30.71	31.32	32.27	35.60	38.93	39.87	40.49
27+1	30.89	31.50	32.45	35.78	39.11	40.06	40.67
27+2	31.07	31.69	32.63	35.96	39.29	40.24	40.85
27+3	31.25	31.87	32.81	36.14	39.47	40.42	41.03
27+4	31.43	32.05	32.99	36.32	39.66	40.60	41.21
27+5	31.62	32.23	33.17	36.51	39.84	40.78	41.39
27+6	31.80	32.41	33.36	36.69	40.02	40.96	41.58
28+0	31.98	32.59	33.54	36.87	40.20	41.14	41.76
28+1	32.16	32.77	33.72	37.05	40.38	41.33	41.94
28+2	32.34	32.96	33.90	37.23	40.56	41.51	42.12
28+3	32.52	33.14	34.08	37.41	40.74	41.69	42.30
28+4	32.70	33.32	34.26	37.59	40.93	41.87	42.48
28+5	32.89	33.50	34.44	37.78	41.11	42.05	42.66
28+6	33.07	33.68	34.63	37.96	41.29	42.23	42.85
29+0	33.25	33.86	34.81	38.14	41.47	42.41	43.03
29+1	33.43	34.04	34.99	38.32	41.65	42.60	43.21
29+2	33.61	34.23	35.17	38.50	41.83	42.78	43.39
29+3	33.79	34.41	35.35	38.68	42.01	42.96	43.57

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	3 rd	5 th	10 th	50 th	90 th	95 th	97 th
29+4	33.97	34.59	35.53	38.86	42.20	43.14	43.75
29+5	34.16	34.77	35.71	39.05	42.38	43.32	43.93
29+6	34.34	34.95	35.90	39.23	42.56	43.50	44.12
30+0	34.52	35.13	36.08	39.41	42.74	43.68	44.30
30+1	34.70	35.31	36.26	39.59	42.92	43.87	44.48
30+2	34.88	35.50	36.44	39.77	43.10	44.05	44.66
30+3	35.06	35.68	36.62	39.95	43.28	44.23	44.84
30+4	35.24	35.86	36.80	40.13	43.47	44.41	45.02
30+5	35.43	36.04	36.98	40.32	43.65	44.59	45.20
30+6	35.61	36.22	37.17	40.50	43.83	44.77	45.39
31+0	35.79	36.40	37.35	40.68	44.01	44.95	45.57
31+1	35.97	36.58	37.53	40.86	44.19	45.14	45.75
31+2	36.15	36.77	37.71	41.04	44.37	45.32	45.93
31+3	36.33	36.95	37.89	41.22	44.55	45.50	46.11
31+4	36.51	37.13	38.07	41.40	44.74	45.68	46.29
31+5	36.70	37.31	38.25	41.59	44.92	45.86	46.47
31+6	36.88	37.49	38.44	41.77	45.10	46.04	46.66
32+0	37.06	37.67	38.62	41.95	45.28	46.22	46.84
32+1	37.24	37.85	38.80	42.13	45.46	46.41	47.02
32+2	37.42	38.04	38.98	42.31	45.64	46.59	47.20
32+3	37.60	38.22	39.16	42.49	45.82	46.77	47.38
32+4	37.78	38.40	39.34	42.67	46.01	46.95	47.56
32+5	37.97	38.58	39.52	42.86	46.19	47.13	47.74
32+6	38.15	38.76	39.71	43.04	46.37	47.31	47.93