

International Newborn Size References for Very Preterm Infants



Length (cm) Girls

INTERGROWTH-21st



Gestational age (weeks+days)	Centiles						
	3 rd	5 th	10 th	50 th	90 th	95 th	97 th
24+0	26.9	27.5	28.5	31.8	35.1	36.1	36.7
24+1	27.1	27.7	28.6	32.0	35.3	36.2	36.9
24+2	27.3	27.9	28.8	32.2	35.5	36.4	37.0
24+3	27.4	28.1	29.0	32.3	35.7	36.6	37.2
24+4	27.6	28.2	29.2	32.5	35.8	36.8	37.4
24+5	27.8	28.4	29.4	32.7	36.0	37.0	37.6
24+6	28.0	28.6	29.5	32.9	36.2	37.2	37.8
25+0	28.2	28.8	29.7	33.1	36.4	37.3	37.9
25+1	28.4	29.0	29.9	33.2	36.6	37.5	38.1
25+2	28.5	29.1	30.1	33.4	36.8	37.7	38.3
25+3	28.7	29.3	30.3	33.6	36.9	37.9	38.5
25+4	28.9	29.5	30.5	33.8	37.1	38.1	38.7
25+5	29.1	29.7	30.6	34.0	37.3	38.2	38.9
25+6	29.3	29.9	30.8	34.1	37.5	38.4	39.0
26+0	29.4	30.1	31.0	34.3	37.7	38.6	39.2
26+1	29.6	30.2	31.2	34.5	37.8	38.8	39.4
26+2	29.8	30.4	31.4	34.7	38.0	39.0	39.6
26+3	30.0	30.6	31.5	34.9	38.2	39.1	39.8
26+4	30.2	30.8	31.7	35.1	38.4	39.3	39.9
26+5	30.3	31.0	31.9	35.2	38.6	39.5	40.1
26+6	30.5	31.1	32.1	35.4	38.7	39.7	40.3
27+0	30.7	31.3	32.3	35.6	38.9	39.9	40.5
27+1	30.9	31.5	32.4	35.8	39.1	40.1	40.7
27+2	31.1	31.7	32.6	36.0	39.3	40.2	40.9
27+3	31.3	31.9	32.8	36.1	39.5	40.4	41.0
27+4	31.4	32.0	33.0	36.3	39.7	40.6	41.2
27+5	31.6	32.2	33.2	36.5	39.8	40.8	41.4
27+6	31.8	32.4	33.4	36.7	40.0	41.0	41.6
28+0	32.0	32.6	33.5	36.9	40.2	41.1	41.8
28+1	32.2	32.8	33.7	37.0	40.4	41.3	41.9
28+2	32.3	33.0	33.9	37.2	40.6	41.5	42.1
28+3	32.5	33.1	34.1	37.4	40.7	41.7	42.3
28+4	32.7	33.3	34.3	37.6	40.9	41.9	42.5

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28+5	32.9	33.5	34.4	37.8	41.1	42.1	42.7
28+6	33.1	33.7	34.6	38.0	41.3	42.2	42.8
29+0	33.2	33.9	34.8	38.1	41.5	42.4	43.0
29+1	33.4	34.0	35.0	38.3	41.7	42.6	43.2
29+2	33.6	34.2	35.2	38.5	41.8	42.8	43.4
29+3	33.8	34.4	35.4	38.7	42.0	43.0	43.6
29+4	34.0	34.6	35.5	38.9	42.2	43.1	43.8
29+5	34.2	34.8	35.7	39.0	42.4	43.3	43.9
29+6	34.3	35.0	35.9	39.2	42.6	43.5	44.1
30+0	34.5	35.1	36.1	39.4	42.7	43.7	44.3
30+1	34.7	35.3	36.3	39.6	42.9	43.9	44.5
30+2	34.9	35.5	36.4	39.8	43.1	44.0	44.7
30+3	35.1	35.7	36.6	40.0	43.3	44.2	44.8
30+4	35.2	35.9	36.8	40.1	43.5	44.4	45.0
30+5	35.4	36.0	37.0	40.3	43.6	44.6	45.2
30+6	35.6	36.2	37.2	40.5	43.8	44.8	45.4
31+0	35.8	36.4	37.3	40.7	44.0	45.0	45.6
31+1	36.0	36.6	37.5	40.9	44.2	45.1	45.7
31+2	36.2	36.8	37.7	41.0	44.4	45.3	45.9
31+3	36.3	36.9	37.9	41.2	44.6	45.5	46.1
31+4	36.5	37.1	38.1	41.4	44.7	45.7	46.3
31+5	36.7	37.3	38.3	41.6	44.9	45.9	46.5
31+6	36.9	37.5	38.4	41.8	45.1	46.0	46.7
32+0	37.1	37.7	38.6	41.9	45.3	46.2	46.8
32+1	37.2	37.9	38.8	42.1	45.5	46.4	47.0
32+2	37.4	38.0	39.0	42.3	45.6	46.6	47.2
32+3	37.6	38.2	39.2	42.5	45.8	46.8	47.4
32+4	37.8	38.4	39.3	42.7	46.0	46.9	47.6
32+5	38.0	38.6	39.5	42.9	46.2	47.1	47.7
32+6	38.1	38.8	39.7	43.0	46.4	47.3	47.9