

# International Newborn Size Standards



## Length (cm) Boys

INTERGROWTH-21<sup>st</sup>



Gestational age (weeks+days)	Centiles						
	3 <sup>rd</sup>	5 <sup>th</sup>	10 <sup>th</sup>	50 <sup>th</sup>	90 <sup>th</sup>	95 <sup>th</sup>	97 <sup>th</sup>
33+0	39.7	40.3	41.1	43.8	46.6	47.4	48.0
33+1	39.9	40.5	41.3	44.0	46.7	47.5	48.1
33+2	40.1	40.7	41.5	44.2	46.9	47.7	48.3
33+3	40.3	40.8	41.7	44.3	47.0	47.8	48.4
33+4	40.5	41.0	41.8	44.5	47.2	48.0	48.5
33+5	40.7	41.2	42.0	44.7	47.3	48.1	48.7
33+6	40.9	41.4	42.2	44.8	47.5	48.3	48.8
34+0	41.1	41.6	42.4	45.0	47.6	48.4	48.9
34+1	41.2	41.8	42.6	45.1	47.7	48.5	49.1
34+2	41.4	41.9	42.7	45.3	47.9	48.7	49.2
34+3	41.6	42.1	42.9	45.4	48.0	48.8	49.3
34+4	41.8	42.3	43.1	45.6	48.1	48.9	49.5
34+5	41.9	42.5	43.2	45.7	48.3	49.1	49.6
34+6	42.1	42.6	43.4	45.9	48.4	49.2	49.7
35+0	42.3	42.8	43.5	46.0	48.5	49.3	49.8
35+1	42.4	42.9	43.7	46.2	48.7	49.4	49.9
35+2	42.6	43.1	43.9	46.3	48.8	49.5	50.1
35+3	42.8	43.3	44.0	46.4	48.9	49.7	50.2
35+4	42.9	43.4	44.2	46.6	49.0	49.8	50.3
35+5	43.1	43.6	44.3	46.7	49.1	49.9	50.4
35+6	43.2	43.7	44.4	46.8	49.3	50.0	50.5
36+0	43.4	43.9	44.6	47.0	49.4	50.1	50.6
36+1	43.5	44.0	44.7	47.1	49.5	50.2	50.7
36+2	43.7	44.1	44.9	47.2	49.6	50.3	50.8
36+3	43.8	44.3	45.0	47.4	49.7	50.4	50.9
36+4	43.9	44.4	45.1	47.5	49.8	50.6	51.0
36+5	44.1	44.6	45.3	47.6	49.9	50.7	51.1
36+6	44.2	44.7	45.4	47.7	50.0	50.8	51.2
37+0	44.3	44.8	45.5	47.8	50.1	50.9	51.3
37+1	44.5	45.0	45.7	47.9	50.2	51.0	51.4
37+2	44.6	45.1	45.8	48.1	50.4	51.1	51.5
37+3	44.7	45.2	45.9	48.2	50.5	51.2	51.6
37+4	44.9	45.3	46.0	48.3	50.6	51.2	51.7
37+5	45.0	45.5	46.1	48.4	50.6	51.3	51.8
37+6	45.1	45.6	46.3	48.5	50.7	51.4	51.9

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	3 <sup>rd</sup>	5 <sup>th</sup>	10 <sup>th</sup>	50 <sup>th</sup>	90 <sup>th</sup>	95 <sup>th</sup>	97 <sup>th</sup>
38+0	45.2	45.7	46.4	48.6	50.8	51.5	52.0
38+1	45.3	45.8	46.5	48.7	50.9	51.6	52.1
38+2	45.5	45.9	46.6	48.8	51.0	51.7	52.2
38+3	45.6	46.0	46.7	48.9	51.1	51.8	52.3
38+4	45.7	46.2	46.8	49.0	51.2	51.9	52.3
38+5	45.8	46.3	46.9	49.1	51.3	52.0	52.4
38+6	45.9	46.4	47.0	49.2	51.4	52.1	52.5
39+0	46.0	46.5	47.1	49.3	51.5	52.1	52.6
39+1	46.1	46.6	47.2	49.4	51.6	52.2	52.7
39+2	46.2	46.7	47.3	49.5	51.6	52.3	52.8
39+3	46.4	46.8	47.4	49.6	51.7	52.4	52.8
39+4	46.5	46.9	47.5	49.7	51.8	52.5	52.9
39+5	46.6	47.0	47.6	49.8	51.9	52.5	53.0
39+6	46.7	47.1	47.7	49.8	52.0	52.6	53.1
40+0	46.8	47.2	47.8	49.9	52.0	52.7	53.1
40+1	46.9	47.3	47.9	50.0	52.1	52.8	53.2
40+2	47.0	47.4	48.0	50.1	52.2	52.8	53.3
40+3	47.0	47.5	48.1	50.2	52.3	52.9	53.3
40+4	47.1	47.6	48.2	50.3	52.3	53.0	53.4
40+5	47.2	47.7	48.3	50.3	52.4	53.1	53.5
40+6	47.3	47.8	48.4	50.4	52.5	53.1	53.6
41+0	47.4	47.8	48.5	50.5	52.6	53.2	53.6
41+1	47.5	47.9	48.6	50.6	52.6	53.3	53.7
41+2	47.6	48.0	48.6	50.7	52.7	53.3	53.8
41+3	47.7	48.1	48.7	50.7	52.8	53.4	53.8
41+4	47.8	48.2	48.8	50.8	52.8	53.5	53.9
41+5	47.9	48.3	48.9	50.9	52.9	53.5	53.9
41+6	47.9	48.4	49.0	51.0	53.0	53.6	54.0
42+0	48.0	48.4	49.0	51.0	53.0	53.7	54.1
42+1	48.1	48.5	49.1	51.1	53.1	53.7	54.1
42+2	48.2	48.6	49.2	51.2	53.2	53.8	54.2
42+3	48.3	48.7	49.3	51.2	53.2	53.8	54.3
42+4	48.3	48.7	49.3	51.3	53.3	53.9	54.3
42+5	48.4	48.8	49.4	51.4	53.3	54.0	54.4
42+6	48.5	48.9	49.5	51.4	53.4	54.0	54.4