

# The International Postnatal Growth Standards for Preterm Infants



## Head Circumference (boys)



Postmenstrual age (exact weeks)	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>
27	21.52	21.92	22.56	24.78	27.00	27.63	28.04
28	22.90	23.28	23.86	25.90	27.95	28.53	28.91
29	24.17	24.52	25.06	26.95	28.85	29.39	29.74
30	25.33	25.66	26.16	27.93	29.70	30.21	30.53
31	26.40	26.71	27.18	28.85	30.51	30.99	31.30
32	27.39	27.68	28.13	29.71	31.29	31.74	32.03
33	28.30	28.58	29.01	30.51	32.02	32.45	32.73
34	29.15	29.41	29.83	31.27	32.72	33.13	33.40
35	29.94	30.19	30.59	31.99	33.39	33.78	34.04
36	30.67	30.92	31.31	32.67	34.02	34.41	34.66
37	31.36	31.60	31.98	33.30	34.63	35.01	35.25
38	32.00	32.24	32.61	33.91	35.21	35.58	35.82
39	32.61	32.84	33.21	34.49	35.76	36.13	36.36
40	33.17	33.41	33.77	35.03	36.30	36.66	36.89
41	33.71	33.94	34.30	35.55	36.81	37.16	37.39
42	34.21	34.44	34.80	36.05	37.30	37.65	37.88
43	34.69	34.92	35.27	36.52	37.76	38.12	38.35
44	35.14	35.37	35.72	36.97	38.22	38.57	38.80
45	35.56	35.79	36.15	37.40	38.65	39.01	39.23
46	35.97	36.20	36.55	37.81	39.07	39.42	39.65
47	36.35	36.58	36.94	38.20	39.47	39.83	40.06
48	36.71	36.95	37.31	38.58	39.85	40.22	40.45
49	37.06	37.30	37.66	38.94	40.23	40.59	40.83
50	37.39	37.63	38.00	39.29	40.59	40.95	41.19
51	37.71	37.95	38.32	39.63	40.93	41.31	41.55
52	38.01	38.25	38.63	39.95	41.27	41.64	41.89
53	38.29	38.54	38.92	40.26	41.59	41.97	42.22
54	38.57	38.82	39.20	40.55	41.90	42.29	42.54
55	38.83	39.08	39.47	40.84	42.21	42.60	42.85
56	39.09	39.34	39.73	41.12	42.50	42.90	43.15
57	39.33	39.58	39.98	41.38	42.78	43.18	43.44
58	39.56	39.82	40.22	41.64	43.06	43.46	43.72
59	39.78	40.05	40.46	41.89	43.33	43.74	44.00
60	40.00	40.26	40.68	42.13	43.58	44.00	44.27
61	40.20	40.47	40.89	42.36	43.84	44.25	44.52
62	40.40	40.68	41.10	42.59	44.08	44.50	44.78
63	40.59	40.87	41.30	42.81	44.32	44.74	45.02
64	40.78	41.06	41.49	43.02	44.54	44.98	45.26