

The International Postnatal Growth Standards for Preterm Infants



Head Circumference (girls)



Postmenstrual age (exact weeks)	Centiles						
	3 rd	5 th	10 th	50 th	90 th	95 th	97 th
27	20.72	21.13	21.76	23.98	26.20	26.83	27.24
28	22.11	22.48	23.06	25.11	27.15	27.73	28.11
29	23.37	23.72	24.26	26.16	28.05	28.59	28.94
30	24.53	24.86	25.36	27.14	28.91	29.41	29.74
31	25.60	25.91	26.39	28.05	29.72	30.19	30.50
32	26.59	26.88	27.33	28.91	30.49	30.94	31.23
33	27.50	27.78	28.21	29.72	31.22	31.65	31.93
34	28.35	28.62	29.03	30.48	31.92	32.34	32.60
35	29.14	29.40	29.80	31.19	32.59	32.99	33.24
36	29.88	30.13	30.51	31.87	33.23	33.61	33.86
37	30.56	30.81	31.19	32.51	33.83	34.21	34.45
38	31.21	31.45	31.82	33.11	34.41	34.78	35.02
39	31.81	32.05	32.41	33.69	34.97	35.33	35.57
40	32.38	32.61	32.97	34.24	35.50	35.86	36.09
41	32.91	33.14	33.50	34.76	36.01	36.37	36.60
42	33.42	33.65	34.00	35.25	36.50	36.86	37.08
43	33.89	34.12	34.48	35.72	36.97	37.32	37.55
44	34.34	34.57	34.93	36.17	37.42	37.77	38.00
45	34.77	35.00	35.35	36.60	37.85	38.21	38.44
46	35.17	35.40	35.76	37.01	38.27	38.63	38.86
47	35.55	35.79	36.15	37.41	38.67	39.03	39.26
48	35.92	36.15	36.51	37.79	39.06	39.42	39.65
49	36.26	36.50	36.87	38.15	39.43	39.80	40.03
50	36.60	36.83	37.20	38.50	39.79	40.16	40.40
51	36.91	37.15	37.52	38.83	40.14	40.51	40.75
52	37.21	37.45	37.83	39.15	40.47	40.85	41.09
53	37.50	37.74	38.13	39.46	40.80	41.18	41.42
54	37.77	38.02	38.41	39.76	41.11	41.49	41.74
55	38.04	38.29	38.68	40.05	41.41	41.80	42.05
56	38.29	38.54	38.94	40.32	41.71	42.10	42.35
57	38.53	38.79	39.19	40.59	41.99	42.39	42.65
58	38.76	39.02	39.43	40.85	42.26	42.67	42.93
59	38.99	39.25	39.66	41.10	42.53	42.94	43.20
60	39.20	39.47	39.88	41.34	42.79	43.20	43.47
61	39.41	39.68	40.10	41.57	43.04	43.46	43.73
62	39.61	39.88	40.31	41.79	43.28	43.71	43.98
63	39.80	40.08	40.51	42.01	43.52	43.95	44.23
64	39.98	40.26	40.70	42.22	43.75	44.18	44.46