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### Reference values for serial measurements of the umbilical artery pulsatility index

Gestation (wk)	Percentile								
	2.5th	5th	10th	25th	50th	75th	90th	95th	97.5th
19	0.97	1.02	1.08	1.18	1.30	1.44	1.57	1.66	1.74
20	0.94	0.99	1.04	1.14	1.27	1.40	1.54	1.62	1.70
21	0.90	0.95	1.00	1.10	1.22	1.36	1.49	1.58	1.65
22	0.87	0.92	0.97	1.07	1.19	1.32	1.46	1.54	1.62
23	0.84	0.89	0.94	1.04	1.15	1.29	1.42	1.50	1.58
24	0.81	0.86	0.91	1.00	1.12	1.25	1.38	1.47	1.55
25	0.78	0.83	0.88	0.97	1.09	1.22	1.35	1.44	1.51
26	0.76	0.80	0.85	0.94	1.06	1.19	1.32	1.41	1.48
27	0.73	0.77	0.82	0.92	1.03	1.16	1.29	1.38	1.45
28	0.71	0.75	0.80	0.89	1.00	1.13	1.26	1.35	1.43
29	0.68	0.72	0.77	0.86	0.98	1.10	1.23	1.32	1.40
30	0.66	0.70	0.75	0.84	0.95	1.08	1.21	1.29	1.37
31	0.64	0.68	0.73	0.82	0.93	1.05	1.18	1.27	1.35
32	0.62	0.66	0.70	0.79	0.90	1.03	1.16	1.25	1.32
33	0.60	0.64	0.68	0.77	0.88	1.01	1.14	1.22	1.30
34	0.58	0.62	0.66	0.75	0.86	0.99	1.12	1.20	1.28
35	0.56	0.60	0.64	0.73	0.84	0.97	1.09	1.18	1.26
36	0.54	0.58	0.63	0.71	0.82	0.95	1.07	1.16	1.24
37	0.53	0.56	0.61	0.69	0.80	0.93	1.05	1.14	1.22
38	0.51	0.55	0.59	0.68	0.78	0.91	1.04	1.12	1.20
39	0.49	0.53	0.57	0.66	0.76	0.89	1.02	1.10	1.18
40	0.48	0.51	0.56	0.64	0.75	0.87	1.00	1.09	1.17
41	0.47	0.50	0.54	0.63	0.73	0.85	0.98	1.07	1.15

Acharya G, Wilsgaard T, Berntsen GKR, Maltau JM, Kiserud T. Reference ranges for serial measurements of umbilical artery Doppler indices in the second half of pregnancy. American Journal of Obstetrics and Gynecology 2005;192:937-944.