

**BLOOD PRESSURE PERCENTILES
FOR GIRLS AGES 3 - 17**

Girls												
Age	Ht %'s	Ht at % in cm	Ht at % inches	BLOOD PRESSURE					BMI			
				50th%	90th%	95th%	99th%	Stage 2 HTN	50th%	85th%	95th%	99th%
					Pre-HTN	Stage 1 HTN						
Three Years	5	91	36	86/47	100/61	104/65	111/73	116/78	15.6	17.2		
	10	92	36	87/48	100/62	104/66	111/73	116/78				
	25	95	37	88/48	102/62	105/66	113/74	118/79				
	50	97	38	89/49	103/63	93/51	114/75	119/80				
	75	100	39	91/50	104/64	108/68	115/75	120/80				
	90	103	41	92/50	106/64	109/68	116/76	121/81				
	95	105	41	93/51	106/65	110/69	117/76	122/81				
Four Years	5	97	38	86/47	101/64	105/68	112/76	117/81	15.4	16.8	18	
	10	98	39	88/50	102/64	106/68	113/76	118/81				
	25	101	40	90/51	103/65	107/69	114/76	119/81				
	50	104	41	91/52	104/66	108/70	115/77	120/82				
	75	107	42	92/52	106/67	110/71	117/78	122/83				
	90	111	44	94/53	107/67	111/71	118/79	123/84				
	95	112	44	94/54	108/68	112/72	119/79	124/84				
Five Years	5	104	41	89/52	103/66	107/70	114/78	119/83	15.2	16.8	18.2	21.5
	10	105	41	90/53	103/67	107/71	114/78	119/83				
	25	108	43	91/53	105/67	108/71	116/79	121/84				
	50	111	44	93/54	106/68	110/72	117/79	122/84				
	75	115	45	94/55	107/69	111/73	118/80	123/85				
	90	118	46	95/55	109/69	112/73	120/81	125/86				
	95	120	47	96/56	109/70	113/74	120/81	125/86				
Six Years	5	110	43	91/54	104/68	108/72	115/80	120/85	15.2	17	18.8	23
	10	112	44	92/54	105/68	109/72	116/80	121/85				
	25	115	45	93/55	106/69	110/73	117/80	122/85				
	50	118	46	94/56	108/70	111/74	119/81	124/86				
	75	122	48	96/56	109/70	113/74	120/82	125/87				
	90	126	50	97/57	110/71	114/75	121/83	126/88				
	95	128	50	98/58	111/72	115/76	122/83	127/88				
Seven Years	5	116	46	93/55	106/69	110/73	117/81	122/86	15.4	17.6	19.6	24.6
	10	118	46	93/56	107/70	111/74	118/81	123/86				
	25	121	48	95/56	108/70	112/74	119/82	124/87				
	50	125	49	96/57	109/71	113/75	120/82	125/87				
	75	128	50	97/58	111/72	115/76	122/83	127/88				
	90	132	52	99/58	112/72	116/76	123/84	128/89				
	95	134	53	99/59	113/73	116/77	124/84	129/89				
Eight Years	5	121	48	95/57	108/71	112/75	119/82	124/87	15.8	18.2	20.6	26.4
	10	123	48	95/57	109/71	112/75	120/82	125/87				
	25	126	50	96/57	110/71	114/75	121/83	126/88				
	50	130	51	98/58	111/72	115/76	122/83	127/88				
	75	135	53	99/59	113/73	116/77	123/84	128/89				
	90	138	54	100/60	114/74	118/78	125/85	130/90				
	95	141	56	101/60	114/74	118/78	125/86	130/91				
Nine Years	5	125	49	96/58	110/72	114/76	121/83	126/88	16.2	19	22	28.2
	10	127	50	97/58	110/72	114/76	121/83	126/88				
	25	131	52	98/58	112/72	115/76	123/84	128/89				
	50	135	53	100/59	113/73	117/77	124/84	129/89				
	75	140	55	101/60	114/74	118/78	125/85	130/90				
	90	144	57	102/61	116/75	119/79	127/86	132/91				
	95	146	57	103/61	116/75	120/79	127/87	132/92				
Ten Years	10	132	52	99/59	112/73	116/77	123/84	128/89	16.8	20	23	29.9
	25	137	54	100/59	114/73	117/77	125/85	130/90				
	50	141	56	102/60	115/74	119/78	126/86	131/91				
	75	145	57	103/61	116/75	120/79	127/86	132/91				
	90	150	59	104/62	118/76	121/80	129/87	134/92				
	95	153	60	105/62	118/76	122/80	129/88	134/93				

**BLOOD PRESSURE PERCENTILES
FOR GIRLS AGES 3 - 17**

Girls												
Age	Ht %'s	Ht at % in cm	Ht at % inches	BLOOD PRESSURE					BMI			
				50th%	90th%	95th%	99th%	50th%	85th%	95th%	99th%	
					Pre-HTN	Stage 1 HTN						Stage 2 HTN
Eleven Years	5	135	53	100/60	114/74	118/78	125/85	130/90	17.4	20.8	24	31.5
	10	138	54	101/60	114/74	118/78	125/85	130/90				
	25	143	56	102/60	116/74	119/78	126/86	131/91				
	50	147	58	103/61	117/75	121/79	128/87	132/92				
	75	153	60	105/62	118/76	122/80	129/87	133/92				
	90	157	62	106/63	119/77	123/81	130/88	135/93				
	95	160	63	107/63	120/77	124/81	131/89	136/94				
Twelve Years	5	143	56	102/61	116/75	119/79	127/86	132/91	18	21.6	25.2	33.1
	10	145	57	103/61	116/75	120/79	127/86	132/91				
	25	150	59	104/61	117/75	121/79	128/87	133/92				
	50	155	61	105/62	119/76	123/80	130/88	135/93				
	75	159	63	107/63	120/77	124/81	131/88	136/93				
	90	164	65	108/64	121/78	125/82	132/89	137/94				
	95	166	65	109/64	122/78	126/82	133/90	138/95				
Thirteen Years	5	148	58	104/62	117/76	121/80	128/87	133/92	18.6	22.4	26.2	34.6
	10	150	59	105/62	118/76	122/80	129/87	134/92				
	25	155	61	106/62	119/76	123/80	130/88	135/93				
	50	159	63	107/63	121/77	124/81	132/89	137/94				
	75	164	65	109/64	122/78	126/82	133/89	138/94				
	90	168	66	110/65	123/79	127/83	134/90	139/95				
	95	170	67	110/65	124/79	128/83	135/91	140/96				
Fourteen Years	5	151	59	106/63	120/80	123/81	130/88	135/93	19.2	23.4	27.2	36
	10	153	60	106/63	120/80	123/81	131/88	136/93				
	25	157	62	107/63	120/80	125/81	132/89	137/94				
	50	161	63	109/64	120/80	126/82	133/90	138/95				
	75	166	65	110/65	120/80	127/83	135/90	140/95				
	90	170	67	111/66	120/80	129/84	136/91	141/96				
	95	172	68	112/66	120/80	129/84	136/92	141/97				
Fifteen Years	5	152	60	107/64	120/80	124/82	131/89	136/94	20	24	28	37.5
	10	154	61	108/64	120/80	125/82	132/89	137/94				
	25	158	62	109/64	120/80	126/82	133/90	138/95				
	50	162	64	110/65	120/80	127/83	134/91	139/96				
	75	167	66	111/66	120/80	129/84	136/91	141/96				
	90	171	67	113/67	120/80	130/85	137/92	142/97				
	95	173	68	113/67	120/80	131/85	138/93	142/98				
Sixteen Years	5	152	60	108/64	120/80	125/82	132/90	137/95	20.4	25.6	29	39.1
	10	154	61	108/64	120/80	126/82	133/90	138/95				
	25	158	62	110/65	120/80	127/83	134/90	139/95				
	50	163	64	111/66	120/80	128/84	135/91	140/96				
	75	167	66	112/66	120/80	130/85	137/92	142/97				
	90	171	67	114/67	120/80	131/85	139/93	144/98				
	95	173	68	114/68	120/80	132/86	139/93	144/98				
Seventeen Years	5	152	60	108/64	120/80	125/82	133/90	138/95	20	25.2	29.6	40.8
	10	155	61	109/65	120/80	126/83	133/90	138/95				
	25	159	63	110/65	120/80	127/83	134/91	139/96				
	50	163	64	111/66	120/80	129/84	136/91	141/96				
	75	167	66	113/67	120/80	130/85	137/92	142/97				
	90	171	67	114/67	120/80	131/85	138/93	143/98				
	95	174	69	115/68	120/80	132/86	139/93	144/98				