

**FEV₁ PREDICTED VALUES
MALE CAUCASIAN**

Figures based on prediction equations from Hankinson et al. 1999. Am J Respir Crit Care Med;159:179-187

Height (cm)	Age (Years)			
	16	17	18	19
147	2.79	2.90	3.01	3.14
148	2.83	2.94	3.05	3.18
149	2.87	2.98	3.10	3.22
150	2.92	3.02	3.14	3.26
151	2.96	3.07	3.18	3.31
152	3.00	3.11	3.22	3.35
153	3.04	3.15	3.27	3.39
154	3.09	3.19	3.31	3.43
155	3.13	3.24	3.35	3.48
156	3.17	3.28	3.40	3.52
157	3.22	3.33	3.44	3.57
158	3.26	3.37	3.49	3.61
159	3.31	3.41	3.53	3.65
160	3.35	3.46	3.58	3.70
161	3.40	3.50	3.62	3.75
162	3.44	3.55	3.67	3.79
163	3.49	3.60	3.71	3.84
164	3.54	3.64	3.76	3.88
165	3.58	3.69	3.80	3.93
166	3.63	3.74	3.85	3.98
167	3.68	3.78	3.90	4.02
168	3.72	3.83	3.95	4.07
169	3.77	3.88	3.99	4.12
170	3.82	3.92	4.04	4.17
171	3.87	3.97	4.09	4.21
172	3.91	4.02	4.14	4.26
173	3.96	4.07	4.19	4.31
174	4.01	4.12	4.23	4.36
175	4.06	4.17	4.28	4.41
176	4.11	4.22	4.33	4.46
177	4.16	4.27	4.38	4.51
178	4.21	4.32	4.43	4.56
179	4.26	4.37	4.48	4.61
180	4.31	4.42	4.53	4.66
181	4.36	4.47	4.58	4.71
182	4.41	4.52	4.64	4.76
183	4.47	4.57	4.69	4.81
184	4.52	4.62	4.74	4.86
185	4.57	4.68	4.79	4.92
186	4.62	4.73	4.84	4.97
187	4.67	4.78	4.90	5.02
188	4.73	4.83	4.95	5.07
189	4.78	4.89	5.00	5.13
190	4.83	4.94	5.06	5.18
191	4.89	4.99	5.11	5.23
192	4.94	5.05	5.16	5.29
193	5.00	5.10	5.22	5.34
194	5.05	5.16	5.27	5.40
195	5.10	5.21	5.33	5.45
196	5.16	5.27	5.38	5.51
197	5.22	5.32	5.44	5.56
198	5.27	5.38	5.49	5.62

FEV₁ PREDICTED VALUES
MALE CAUCASIAN

Figures based on prediction equations from Hankinson et al. 1999. Am J Respir Crit Care Med;159:179-187

Height (cm)	Age (Years)			
	16	17	18	19
199	5.33	5.43	5.55	5.67
200	5.38	5.49	5.61	5.73
201	5.44	5.55	5.66	5.79
202	5.50	5.60	5.72	5.84
203	5.55	5.66	5.78	5.90
204	5.61	5.72	5.83	5.96
205	5.67	5.78	5.89	6.02
206	5.73	5.83	5.95	6.07
207	5.78	5.89	6.01	6.13

FEV₆ PREDICTED VALUES
MALE CAUCASIAN

Figures based on prediction equations from Hankinson et al. 1999. Am J Respir Crit Care Med;159:179-187

Height (cm)	Age (Years)			
	16	17	18	19
147	3.13	3.26	3.42	3.59
148	3.18	3.32	3.47	3.64
149	3.24	3.37	3.52	3.70
150	3.29	3.42	3.58	3.75
151	3.34	3.48	3.63	3.81
152	3.40	3.53	3.69	3.86
153	3.46	3.59	3.74	3.92
154	3.51	3.65	3.80	3.97
155	3.57	3.70	3.86	4.03
156	3.62	3.76	3.91	4.09
157	3.68	3.82	3.97	4.14
158	3.74	3.87	4.03	4.20
159	3.80	3.93	4.08	4.26
160	3.85	3.99	4.14	4.32
161	3.91	4.05	4.20	4.37
162	3.97	4.11	4.26	4.43
163	4.03	4.16	4.32	4.49
164	4.09	4.22	4.38	4.55
165	4.15	4.28	4.44	4.61
166	4.21	4.34	4.50	4.67
167	4.27	4.40	4.56	4.73
168	4.33	4.47	4.62	4.79
169	4.39	4.53	4.68	4.85
170	4.45	4.59	4.74	4.92
171	4.52	4.65	4.80	4.98
172	4.58	4.71	4.87	5.04
173	4.64	4.78	4.93	5.10
174	4.70	4.84	4.99	5.17
175	4.77	4.90	5.06	5.23
176	4.83	4.97	5.12	5.29
177	4.90	5.03	5.18	5.36
178	4.96	5.09	5.25	5.42
179	5.03	5.16	5.31	5.49
180	5.09	5.23	5.38	5.55
181	5.16	5.29	5.44	5.62
182	5.22	5.36	5.51	5.68
183	5.29	5.42	5.58	5.75
184	5.36	5.49	5.64	5.82
185	5.42	5.56	5.71	5.88
186	5.49	5.62	5.78	5.95
187	5.56	5.69	5.85	6.02
188	5.63	5.76	5.91	6.09
189	5.69	5.83	5.98	6.16
190	5.76	5.90	6.05	6.23
191	5.83	5.97	6.12	6.29
192	5.90	6.04	6.19	6.36
193	5.97	6.11	6.26	6.43
194	6.04	6.18	6.33	6.50
195	6.11	6.25	6.40	6.58
196	6.18	6.32	6.47	6.65
197	6.26	6.39	6.54	6.72
198	6.33	6.46	6.62	6.79

FEV₆ PREDICTED VALUES
MALE CAUCASIAN

Figures based on prediction equations from Hankinson et al. 1999. Am J Respir Crit Care Med;159:179-187

Height (cm)	Age (Years)			
	16	17	18	19
199	6.40	6.53	6.69	6.86
200	6.47	6.61	6.76	6.93
201	6.55	6.68	6.83	7.01
202	6.62	6.75	6.91	7.08
203	6.69	6.83	6.98	7.15
204	6.77	6.90	7.06	7.23
205	6.84	6.98	7.13	7.30
206	6.92	7.05	7.20	7.38
207	6.99	7.13	7.28	7.45

FVC PREDICTED VALUES**MALE CAUCASIAN**

Figures based on prediction equations from Hankinson et al. 1999. Am J Respir Crit Care Med;159:179-187

Height (cm)	Age (Years)			
	16	17	18	19
147	3.10	3.23	3.38	3.55
148	3.15	3.28	3.43	3.60
149	3.21	3.34	3.49	3.66
150	3.26	3.39	3.54	3.72
151	3.32	3.45	3.60	3.77
152	3.38	3.51	3.66	3.83
153	3.43	3.56	3.71	3.88
154	3.49	3.62	3.77	3.94
155	3.55	3.68	3.83	4.00
156	3.61	3.74	3.89	4.06
157	3.66	3.79	3.95	4.12
158	3.72	3.85	4.00	4.17
159	3.78	3.91	4.06	4.23
160	3.84	3.97	4.12	4.29
161	3.90	4.03	4.18	4.35
162	3.96	4.09	4.24	4.41
163	4.02	4.15	4.30	4.47
164	4.08	4.21	4.36	4.53
165	4.14	4.27	4.43	4.60
166	4.21	4.34	4.49	4.66
167	4.27	4.40	4.55	4.72
168	4.33	4.46	4.61	4.78
169	4.39	4.52	4.67	4.85
170	4.46	4.59	4.74	4.91
171	4.52	4.65	4.80	4.97
172	4.58	4.71	4.87	5.04
173	4.65	4.78	4.93	5.10
174	4.71	4.84	4.99	5.16
175	4.78	4.91	5.06	5.23
176	4.84	4.97	5.12	5.30
177	4.91	5.04	5.19	5.36
178	4.98	5.11	5.26	5.43
179	5.04	5.17	5.32	5.49
180	5.11	5.24	5.39	5.56
181	5.18	5.31	5.46	5.63
182	5.24	5.37	5.52	5.70
183	5.31	5.44	5.59	5.76
184	5.38	5.51	5.66	5.83
185	5.45	5.58	5.73	5.90
186	5.52	5.65	5.80	5.97
187	5.59	5.72	5.87	6.04
188	5.66	5.79	5.94	6.11
189	5.73	5.86	6.01	6.18
190	5.80	5.93	6.08	6.25
191	5.87	6.00	6.15	6.32
192	5.94	6.07	6.22	6.39
193	6.01	6.14	6.29	6.46
194	6.09	6.22	6.37	6.54
195	6.16	6.29	6.44	6.61
196	6.23	6.36	6.51	6.68
197	6.30	6.43	6.58	6.76
198	6.38	6.51	6.66	6.83

FVC PREDICTED VALUES**MALE CAUCASIAN**

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Height (cm)	Age (Years)			
	16	17	18	19
199	6.45	6.58	6.73	6.90
200	6.53	6.66	6.81	6.98
201	6.60	6.73	6.88	7.05
202	6.68	6.81	6.96	7.13
203	6.75	6.88	7.03	7.20
204	6.83	6.96	7.11	7.28
205	6.90	7.03	7.18	7.36
206	6.98	7.11	7.26	7.43
207	7.06	7.19	7.34	7.51

PEF PREDICTED VALUES**MALE CAUCASIAN**

Figures based on prediction equations from Hankinson et al. 1999. Am J Respir Crit Care Med;159:179-187

Height (cm)	Age (Years)			
	16	17	18	19
147	6.18	6.49	6.83	7.19
148	6.26	6.57	6.90	7.27
149	6.33	6.64	6.98	7.34
150	6.41	6.72	7.05	7.41
151	6.48	6.79	7.13	7.49
152	6.56	6.87	7.20	7.56
153	6.63	6.94	7.28	7.64
154	6.71	7.02	7.36	7.72
155	6.79	7.10	7.43	7.79
156	6.86	7.17	7.51	7.87
157	6.94	7.25	7.59	7.95
158	7.02	7.33	7.67	8.03
159	7.10	7.41	7.75	8.11
160	7.18	7.49	7.83	8.19
161	7.26	7.57	7.91	8.27
162	7.34	7.65	7.99	8.35
163	7.42	7.73	8.07	8.43
164	7.50	7.81	8.15	8.51
165	7.59	7.90	8.23	8.59
166	7.67	7.98	8.31	8.68
167	7.75	8.06	8.40	8.76
168	7.83	8.14	8.48	8.84
169	7.92	8.23	8.56	8.93
170	8.00	8.31	8.65	9.01
171	8.09	8.40	8.73	9.10
172	8.17	8.48	8.82	9.18
173	8.26	8.57	8.91	9.27
174	8.35	8.66	8.99	9.36
175	8.43	8.74	9.08	9.44
176	8.52	8.83	9.17	9.53
177	8.61	8.92	9.26	9.62
178	8.70	9.01	9.34	9.71
179	8.79	9.10	9.43	9.80
180	8.88	9.19	9.52	9.89
181	8.97	9.28	9.61	9.98
182	9.06	9.37	9.70	10.07
183	9.15	9.46	9.79	10.16
184	9.24	9.55	9.89	10.25
185	9.33	9.64	9.98	10.34
186	9.43	9.73	10.07	10.43
187	9.52	9.83	10.16	10.53
188	9.61	9.92	10.26	10.62
189	9.71	10.02	10.35	10.71
190	9.80	10.11	10.45	10.81
191	9.90	10.21	10.54	10.90
192	9.99	10.30	10.64	11.00
193	10.09	10.40	10.73	11.10
194	10.18	10.49	10.83	11.19
195	10.28	10.59	10.93	11.29
196	10.38	10.69	11.02	11.39
197	10.48	10.79	11.12	11.49
198	10.58	10.89	11.22	11.58

PEF PREDICTED VALUES**MALE CAUCASIAN**

Figures based on prediction equations from Hankinson et al. 1999. Am J Respir Crit Care Med;159:179-187

Height (cm)	Age (Years)			
	16	17	18	19
199	10.67	10.98	11.32	11.68
200	10.77	11.08	11.42	11.78
201	10.87	11.18	11.52	11.88
202	10.97	11.28	11.62	11.98
203	11.08	11.39	11.72	12.08
204	11.18	11.49	11.82	12.19
205	11.28	11.59	11.93	12.29
206	11.38	11.69	12.03	12.39
207	11.49	11.80	12.13	12.49

FEF₂₅₋₇₅ PREDICTED VALUES
MALE CAUCASIAN

Figures based on prediction equations from Hankinson et al. 1999. Am J Respir Crit Care Med;159:179-187

Height (cm)	Age (Years)			
	16	17	18	19
147	3.38	3.52	3.66	3.80
148	3.41	3.55	3.69	3.83
149	3.44	3.58	3.72	3.86
150	3.47	3.61	3.75	3.89
151	3.50	3.64	3.78	3.92
152	3.53	3.67	3.81	3.95
153	3.57	3.70	3.84	3.98
154	3.60	3.74	3.88	4.02
155	3.63	3.77	3.91	4.05
156	3.66	3.80	3.94	4.08
157	3.69	3.83	3.97	4.11
158	3.73	3.87	4.01	4.14
159	3.76	3.90	4.04	4.18
160	3.79	3.93	4.07	4.21
161	3.83	3.96	4.10	4.24
162	3.86	4.00	4.14	4.28
163	3.89	4.03	4.17	4.31
164	3.93	4.07	4.21	4.34
165	3.96	4.10	4.24	4.38
166	3.99	4.13	4.27	4.41
167	4.03	4.17	4.31	4.45
168	4.06	4.20	4.34	4.48
169	4.10	4.24	4.38	4.52
170	4.13	4.27	4.41	4.55
171	4.17	4.31	4.45	4.59
172	4.20	4.34	4.48	4.62
173	4.24	4.38	4.52	4.66
174	4.28	4.42	4.55	4.69
175	4.31	4.45	4.59	4.73
176	4.35	4.49	4.63	4.77
177	4.38	4.52	4.66	4.80
178	4.42	4.56	4.70	4.84
179	4.46	4.60	4.74	4.88
180	4.50	4.64	4.77	4.91
181	4.53	4.67	4.81	4.95
182	4.57	4.71	4.85	4.99
183	4.61	4.75	4.89	5.03
184	4.65	4.79	4.93	5.06
185	4.68	4.82	4.96	5.10
186	4.72	4.86	5.00	5.14
187	4.76	4.90	5.04	5.18
188	4.80	4.94	5.08	5.22
189	4.84	4.98	5.12	5.26
190	4.88	5.02	5.16	5.30
191	4.92	5.06	5.20	5.34
192	4.96	5.10	5.24	5.38
193	5.00	5.14	5.28	5.42
194	5.04	5.18	5.32	5.46
195	5.08	5.22	5.36	5.50
196	5.12	5.26	5.40	5.54
197	5.16	5.30	5.44	5.58
198	5.20	5.34	5.48	5.62

FEF₂₅₋₇₅ PREDICTED VALUES
MALE CAUCASIAN

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Height (cm)	Age (Years)			
	16	17	18	19
199	5.24	5.38	5.52	5.66
200	5.28	5.42	5.56	5.70
201	5.32	5.46	5.60	5.74
202	5.37	5.50	5.64	5.78
203	5.41	5.55	5.69	5.83
204	5.45	5.59	5.73	5.87
205	5.49	5.63	5.77	5.91
206	5.53	5.67	5.81	5.95
207	5.58	5.72	5.86	5.99

FEV₁/FEV₆ and FEV₁/FVC PREDICTED VALUES**MALE CAUCASIAN**

Figures based on prediction equations from Hankinson et al. 1999. Am J Respir Crit Care Med;159:179-187

Age (Years)	FEV₁/FEV₆	FEV₁/FVC
16	85.1	84.8
17	85.0	84.6
18	84.9	84.3
19	84.7	84.1