

Female Quick Reference for Tidal Volume

FEMALE QUICK REFERENCE FOR TIDAL VOLUME					
HEIGHT	INCHES	PBW	8 mL/KG	6 mL/KG	4 mL/KG
4'6"	54	31.7	260	190	130
4'7"	55	34.0	270	210	140
4'8"	56	36.3	290	220	150
4'9"	57	38.6	310	230	160
4'10"	58	40.9	330	250	170
4'11"	59	43.2	350	260	180
5'0"	60	45.5	370	280	180
5'1"	61	47.8	380	290	190
5'2"	62	50.1	400	300	200
5'3"	63	52.4	420	320	210
5'4"	64	54.7	440	330	220
5'5"	65	57.0	460	340	230
5'6"	66	59.3	480	360	240
5'7"	67	61.6	500	370	250
5'8"	68	63.9	510	390	260
5'9"	69	66.2	530	400	270
5'10"	70	68.5	550	410	280
5'11"	71	70.8	570	430	290
6'0"	72	73.1	590	440	290
6'1"	73	75.4	610	450	300
6'2"	74	77.7	620	470	310
6'3"	75	80.0	640	480	320
6'4"	76	82.3	660	500	330

KG = kilogram; mL = milliliter; PBW = predicted body weight

Male Quick Reference for Tidal Volume

MALE QUICK REFERENCE FOR TIDAL VOLUME					
HEIGHT	INCHES	PBW	8 mL/KG	6 mL/KG	4 mL/KG
4'6"	54	36.2	290	220	150
4'7"	55	38.5	310	230	160
4'8"	56	40.8	330	250	170
4'9"	57	43.1	350	260	170
4'10"	58	45.4	370	270	180
4'11"	59	47.7	380	290	190
5'0"	60	50.0	400	300	200
5'1"	61	52.3	420	320	210
5'2"	62	54.6	440	330	220
5'3"	63	56.9	460	340	230
5'4"	64	59.2	480	360	240
5'5"	65	61.5	490	370	250
5'6"	66	63.8	510	390	260
5'7"	67	66.1	530	400	270
5'8"	68	68.4	550	410	280
5'9"	69	70.7	570	430	290
5'10"	70	73.0	590	440	290
5'11"	71	75.3	600	450	300
6'0"	72	77.6	620	470	310
6'1"	73	79.9	640	480	320
6'2"	74	82.2	660	500	330
6'3"	75	84.5	680	510	340
6'4"	76	86.8	700	520	350

KG = kilogram; mL = milliliter; PBW = predicted body weight