

Table 38

The criteria for spirometry in several studies of "normal" subjects

	Number of individuals tested	Age range	Number of individuals age 30	Smoking habits included	Min. number of trials	Selection process	FEV ₁ determination	Spirometer utilized
Morris et al	517 (507)	20-84	348	Non-smokers (no cigs $\geq$ 6mo)	2	Best effort	After 200 ml	Stead-Wells
Cherniak & Raber	870	15-79	336	Non-smokers	3	Max. values	Direct	Wedge
Knudson et al	128	25-79	95	Non-smokers	5	Best 2 of 5 Best of any flow	Direct	Pneumotachygraph corrected to Stead-Wells
Kory et al	468	18-66	335	Any	2	Best effort	After 200 ml	Collins
Higgins & Keller	1035	20-74	~760	Any	2	Best effort	Direct	Wedge
Ferris et al	156	25-74	NA	Non-smokers Ex-smokers	5	Best 3 of 5	Direct	Collins
Bass	149	21-71+	125	Non-smokers (<5 pk-yrs)	2		Direct	Wedge
This study	163	26-70	160	Non-smokers	3	Best effort	Extrapolation	Rolling Seal