

Pulmonary

Parameter	Abbreviation	Units	Software Analyzer							Anesthetized	
			Conscious							R/C	PFT
			FDP	NAM	WBP	WBP-C	MET	COUGH			
Accumulated Cough Count	Ccnt	each							•		
Accumulated Volume	AV	ml	•	•	•	•				•	
Breath Rate	f	breaths/min	•	•	•	•				•	
Change in Pleural Pressure	dPpl	cm H ₂ O								•	
Chord Compliance (0-10 cm H ₂ O)	Cchord	ml/cm H ₂ O									•
Coefficient of Diffusion	Kco	1/(min*mm Hg)									•
Compliance at 50% VC	Cfvc50	ml/cm H ₂ O									•
Compliance at Zero Pressure	Cp0	ml/cm H ₂ O									•
Cough Identification	IsCough	-							•		
Delta Insp : Exp Volume	dV	ml	•	•	•	•				•	
Dynamic Compliance	Cdyn	ml/cm H ₂ O								•	
End Expiratory Pause	EEP	msec	•	•	•	•				•	
End Expiratory Work	EEW	cm H ₂ O*ml								•	
End Inspiratory Pause	EIP	msec	•	•	•	•				•	
Enhanced Pause	Penh	-			•	•					
Expiratory Flow at 50% Volume	EF50	ml/sec	•	•	•	•				•	
Expiratory Pressure	Pi	cm H ₂ O									•
Expiratory Reserve Volume	ERV	ml									•
Expiratory Time	Te	sec	•	•	•	•				•	•
Forced Expiratory Flow	FEF(x)	ml/sec									•
Forced Expiratory Volume	FEV(x)	ml									•
Forced Expiratory Volume at PEF	FEVpef	ml									•
Functional Residual Capacity	FRC	ml									•
Inspiratory Capacity	IC	ml									•
Inspiratory Pressure	Pe	cm H ₂ O									•
Inspiratory Time	Ti	sec	•	•	•	•				•	•
Lung Diffusing Capacity (CO)	DLCO	ml/(min*mm Hg)									•
Lung Resistance	RI	cm H ₂ O*secs/ml								•	
Max Pressure Change, 1 Breath	dPmax	cm H ₂ O								•	
Mean Mid-Expiratory Flow	MMEF	ml/sec									•
Metabolic Rate	MR	-					•				
Minute Volume	MV	ml/min	•	•	•	•				•	
Pause	PAU	-			•	•					
Peak Compliance	Cpk	ml/cm H ₂ O									•
Peak Expiratory Flow	PEF	ml/sec	•	•	•	•				•	
Peak Inspiratory Flow	PIF	ml/sec	•	•	•	•				•	
Percent of FVC remaining at PEF	dVPEF	%									•
Pressure at Peak Compliance	Ppk	cm H ₂ O									•
Ratio of Te → PEF : Total Te	Rpef	-		•	•	•					
Relative Humidity	RH	%				•					
Relaxation Time	RT	sec	•	•						•	
Residual Volume	RV	ml									•
Respiratory Quotient	RQ	-					•				
Specific Airway Conductance	SGaw	1/(cm H ₂ O*sec)		•							
Specific Airway Resistance	SRaw	cm H ₂ O*sec		•							
Temperature	T	°C				•					
Tidal Volume	TV	ml	•	•	•	•				•	
Time Delay Nasal : Thoracic	dT	sec		•							
Total Lung Capacity	TLC	ml									•
Vital Capacity	VC	ml									•
Volume at Peak Compliance	Vpk	ml									•
Volume of CO ₂ Produced	VCO2	ml/min					•				
Volume of O ₂ Consumed	VO2	ml/min					•				