



Ventilation Parameters

Tidal Volume calculation: See graph above : <10kg = 12mls/kg. 10-60kg = 10mls/kg. 60-80 kg = 8mls/kg

Minute Volume = Tidal Volume x Breaths per minute

Oxygen requirement: Basic metabolism = 10mls/kg/minute. Varies with body temperature and metabolic rate

Normal End-tidal CO2 values: 35-40mmHg (4.5%- 5.5%)

