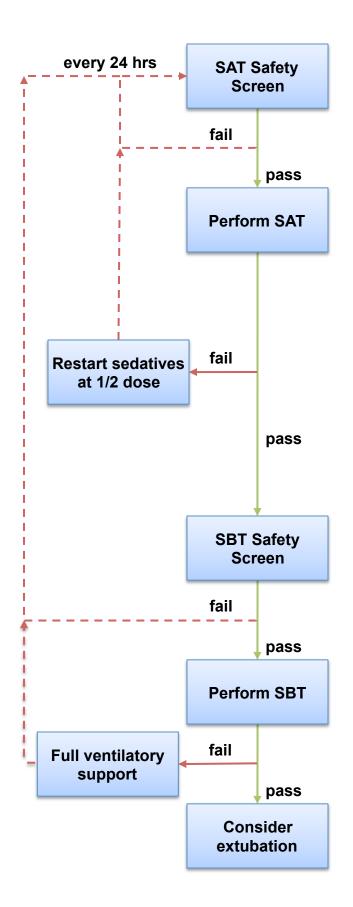
"Wake Up and Breathe" Protocol Spontaneous Awakening Trials (SATs) + Spontaneous Breathing Trials (SBTs)



SAT Safety Screen

No active seizures
No alcohol withdrawal
No agitation
No paralytics
No myocardial ischemia
Normal intracranial pressure

SAT Failure

Anxiety, agitation, or pain Respiratory rate > 35/min Oxygen saturation < 88% Respiratory distress Acute cardiac arrhythmia

SBT Safety Screen

No agitation
Oxygen saturation ≥ 88%
FiO2 ≤ 50%
PEEP ≤ 7.5 cm H2O
No myocardial ischemia
No vasopressor use
Inspiratory efforts

SBT Failure

Respiratory rate > 35/min Respiratory rate < 8/min Oxygen saturation < 88% Respiratory distress Mental status change Acute cardiac arrhythmia