

Critical Care Update Post Test  
Ventilating the Critical Transport Patient – Pat Smith, EMT-P, RN, RT  
2 hours Inservice  
\*\*Submit this post test to your local department educator or training officer.

Name \_\_\_\_\_ Date \_\_\_\_\_

1. What are the advantages of using a mechanical ventilator?
  
2. Name and define the two basic ways to ventilate:
  
3. Define Peak Airway Pressure (PIP):
  
4. What are the two determinates of lung compliance?
  
5. What does SIMV stand for?
  
6. What are some possible causes of high pressure alarms?
  
7. What are some possible ventilator-associated etiologies of high ETCO<sub>2</sub>?
  
8. What are some possible ventilator-associated etiologies of low ETCO<sub>2</sub>?
  
9. List the steps for trouble-shooting ventilator problems: