Ventilator Waveforms

1) Compared to the 1st figure, the 2nd figure shows what kind of dysynchrony?

A) Early trigger  
B) Late trigger  
C) Work Shifting  
D) Early cycle

2) In the figure below, what kind of dysynchrony

A) Early trigger  
B) Late trigger  
C) Failed trigger  
D) Late cycle
3) Compared to the first figure, the 2\textsuperscript{nd} figure shows what kind of dysynchrony? Airway pressure: yellow, Flow: pink

A) A) Early trigger
B) Late trigger
C) Failed trigger
D) Late cycle

4) In the figure below of PSV, what kind of dysynchrony? Airway pressure: yellow, Flow: pink

A) Early cycle
B) Late cycle
C) Airway leak
D) None
5) In the figure below of PCV, what kind of dysynchrony? Airway pressure: yellow, Flow: pink

A) Early cycle  
B) Late cycle  
C) Airway leak  
D) None

6) In the figure below of PSV, what kind of dysynchrony? Airway pressure: yellow, Flow: green

A) Reverse trigger  
B) False trigger  
C) Late cycle  
D) Early cycle
7) In the figure below of PSV, what kind of dysynchrony? Airway pressure: white, Flow: blue

A) Reverse trigger
B) False trigger
C) Late cycle
D) Early cycle

8) In this flow figure during PSV, what kind of dysynchrony?

A) Double trigger
B) Early trigger
C) Delayed cycling
D) Work shifting
9) What kind of problem seen in the figures below?

A) Air trapping
B) Air leak
C) High resistance
D) ARDS

10) What kind of problem seen in the figures below?

A) Auto PEEP
B) Airway secretion
C) Air leak
D) Delayed cycle