Question 18
Adenosine is commonly used in the diagnosis and management of supraventricular arrhythmias. Concomitant administration of other drugs may potentiate or decrease the efficacy of adenosine.

Reducing the dose of adenosine would be most appropriate with the concomitant administration of which of the following?

A. Theophylline  
B. Warfarin  
C. Clopidogrel  
D. Dipyridamol  
E. Salbutamol

Answer D: basically a drug fact

Adenosine – antiarrhythmic agent

**Drug Interactions:** Methylxanthines; dipyridamole; carbamazepine

Theophylline – bronchospasm relaxant  
Warfarin - anticoagulant  
Clopidogrel – anticoagulant  
Dipyridamole – antithrombotic (eg asasatin)  
Salbutamol – bronchospasm relaxant / bronchodilator