



- (a) An electrical impulse travels from the sinoatrial node to the walls of the atria, causing them to contract.
- (b) The impulse reaches the atrioventricular node, which delays it by about 0.1 second.
- (c) Bundle branches carry signals from the atrioventricular node to the heart apex.
- (d) The signal spreads through the ventricle walls, causing them to contract.

