

Brittany Rangel

Your Megacode 1 Results

You received a score of 90.00%

[Click here to sign up for the official certification course.](#)

✔ CORRECT

You witness a middle-aged, obese male pedestrian collapse on an escalator in an airport. He is clutching his chest and plumps over on the person behind him. The bystander places him on the floor at the end of the down-moving escalator track. As a first responder certified in ACLS, which of the following is your first course of action?

- **Move the man out of the way of pedestrian traffic on the escalator (Your Answer)**
- Stabilize the man's cervical spine
- Check for a pulse
- Begin high-quality CPR

❓ RATIONALE

Your Megacode 2 Results

You received a score of 85.71%

[Click here to sign up for the official certification course.](#)

✔ CORRECT

You are called to a patient's hospital room by family members. According to the family, the 63-year-old patient was awaiting discharge for a diabetes mellitus-related complication when she suddenly started to slur her speech. This started about 10 minutes ago. You examine the woman and ask her to smile. One side of her face does not lift symmetrically with the other. You then ask her to close her eyes and hold both arms in front of her, palms up. She cannot lift one arm. She is in no acute pain. What is most likely occurring in this patient?

- **Acute ischemic stroke (Your Answer)**

Your Megacode 3 Results

You received a score of 100.00%

[Click here to sign up for the official certification course.](#)

✔ CORRECT

You are called by a nursing student because a patient's heart rate is 44 bpm. You will respond immediately, but which of the following facts about the patient would make you feel the most encouraged?

- **He runs three marathons each year (Your Answer)**
- His normal heart rate, verified on admission, is 88 beats per minute
- He was hospitalized for a gastrointestinal bleed
- The nursing student manually checked the pulse and got 50 beats per minute

❓ RATIONALE

Your Megacode 4 Results

You received a score of 80.00%

[Click here to sign up for the official certification course.](#)

✔ CORRECT

You are called to the patient's bedside because she is experiencing the sensation of fluttering in her chest. You perform an initial assessment and find that the 22-year-old woman is communicative and in no acute distress. The rhythm monitor on the defibrillator reveals a regular, narrow complex heart rate of 150 bpm. Your initial evaluation should include which of the following?

- Check blood pressure
- Check mental status
- Check for signs of heart failure
- **All of the above (Your Answer)**

❓ RATIONALE

Your Megacode 5 Results

You received a score of 100.00%

[Click here to sign up for the official certification course.](#)

✔ CORRECT

You are on a ride along in an EMS vehicle. A person has been pulled from an icy river after being submerged for at least ten minutes. Someone attached a heart monitor and states the patient's heart rate is very slow (roughly 10 bpm) with discernible, but abnormal waveforms. The airway has been suctioned and is clear. There is no pulse or breathing. Which of the following do you suspect?

- **Pulseless electrical activity (PEA) (Your Answer)**
- Asystole
- Ventricular bradycardia
- The man has died and should be pronounced

❓ RATIONALE

Your Megacode 6 Results

You received a score of 100.00%

[Click here to sign up for the official certification course.](#)

✔ CORRECT

You happen to notice that a patient on the telemetry unit has an abnormal rhythm. You reach the patient's bedside to find the 40-year-old man apparently sleeping. There is no indication in his medical record that he has had an arrhythmia. His rhythm strip showed the following:

- First degree heart block
- **Second degree heart block (Mobitz type I) (Your Answer)**

...

...

...

✔ CORRECT