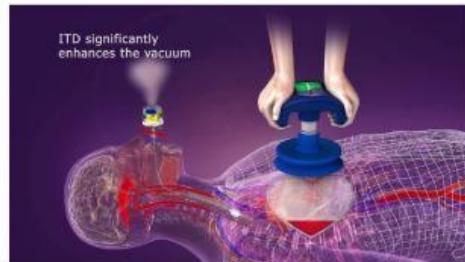


# ResQCPR System Overview

Watch the video and choose the correct answers  
[https://www.youtube.com/watch?v=B5I\\_kE\\_hgu4](https://www.youtube.com/watch?v=B5I_kE_hgu4)



1. **What does ACD CPR stand for?**
  - a) Active Cardiac Defibrillation CPR
  - b) Active Compression Decompression CPR
  - c) Automated Cardiac Device CPR
2. **What is the primary benefit of using the rescue pod with ACD CPR?**
  - a) It increases the number of compressions per minute.
  - b) It optimizes the vacuum effect during decompression.
  - c) It reduces the need for manual compressions.
3. **During conventional CPR, what happens during the compression phase?**
  - a) Blood is drawn into the heart.
  - b) Positive pressure circulates blood forward.
  - c) Negative pressure refills the lungs.
4. **How does the ACD CPR device differ from conventional CPR during decompression?**
  - a) It relies on passive recoil.
  - b) It actively lifts the chest.
  - c) It compresses the chest less deeply.
5. **What effect does having an open airway have on the vacuum created during CPR?**
  - a) It enhances the vacuum effect.
  - b) It limits the vacuum that can form.
  - c) It has no effect at all.
6. **What does adding an ITD to ACD CPR prevent?**
  - a) The need for ventilations.
  - b) The influx of air during decompression.
  - c) The compression of the chest.
7. **What is the role of the metronome during rescue CPR?**
  - a) To indicate when to change devices.
  - b) To guide the proper compression rate.
  - c) To monitor heart rate.
8. **How does rescue CPR compare to conventional CPR in terms of blood flow to the heart?**
  - a) It decreases blood flow.
  - b) It doubles blood flow.
  - c) It keeps blood flow the same.
9. **What percentage increase in survival at one year was found in a large clinical trial comparing rescue CPR to conventional CPR?**
  - a) 20%
  - b) 35%
  - c) 49%
10. **What is the primary goal of rescue CPR as stated in the summary?**
  - a) To teach proper ventilation techniques.
  - b) To circulate more blood to the brain and vital organs.
  - c) To reduce the number of compressions needed.