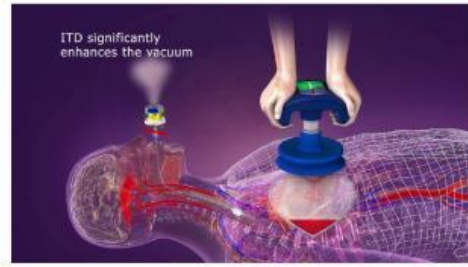


ResQCPR System Overview

Watch the video and choose the correct answers
https://www.youtube.com/watch?v=B5l_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.