**Use Case:** CPR.

**Primary Actors:** Patient and First responder

**Scope:** CPR treatment

**Preconditions & Success Guarantees:**

* Patient is unconscious.
* 911 has been called.

**Post conditions**

* EMS is on site
* CPR either successfully or unsuccessfully solved this issue

**Minimal Guarantee:** CPR is provided. With complications in terms of pace and compression strength

**Success Guarantee**: CPR is provided with proper rate and compressions.

**Main Success Scenario:**

1. Await AED to instruct CPR
2. Follow along with the beat of the AED
3. Adjust pace/strength depending on the AED’s feedback

**Extensions**

* 1. AED does not instruct CPR
  2. CPR beat is off
  3. Feedback is not proper