**Deliverable 2**

**Envision Health**

**Will and Katie**

**GitHub:**

**NurseGetsInitialVitals**

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| **Participating Actor Instances** | **Charlie:Nurse** |
| **Flow of Events** | **1. Patient arrives in the ER for the first time.**  **2. Nurse gets initial biometric data such as height, weight, blood pressure, blood oxygen levels, temperature, heart rate, respiration rate.**  **3. Nurse logs in to system**  **4. Nurse activates “Submit Vital” function**  **5. System pops up dialog box.**  **6. Nurse enters and submits information.**  **7. System confirms data entry.**  **8. Nurse receives confirmation.** |

**Scenario Name**

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**EnterPatientInfo**

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| Participating Actors | Initiated by *Receptionist*  Communicates with *System* |
| Flow of Events | 1. *Receptionist* selects interface option to create a new patient.  2. *System* opens a dialog box where information can be entered  3. *Receptionist* enters patient information and clicks submit button.  4. *System* receives form, and responds to *Receptionist* with acknowledgment. |
| Entry Conditions | The *Receptionist* is logged into *System.* |
| Exit Conditions | The *Receptionist* has received confirmation from *System* that the information has been entered into the database, OR  The *Receptionist* has received an explanation as to why the information could not be entered. |
| Quality requirements | The *Receptionist’s* is acknowledged within 1 minute. |

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**Exceptions**

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| **UC 1 Exception Name** | **Description** |
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