

Use Cases

View Immunization Record:

Actor: User

Flow: The user runs the program and is presented with a menu of options. The user selects option 1 to access the immunization record. The user is then prompted for, and enters the correct patient ID of the desired patient whose record they wish to view. The system displays options to view or edit the record. The user selects option 1 to view the record, and the patient immunization record is displayed on the screen. The user is brought back to the main menu.

Edit Immunization Record:

Actor: User

Flow: The user runs the program and is presented with a menu of options. The user selects option 1 to access the immunization record. The user is then prompted for, and enters the correct patient ID of the desired patient whose record they wish to modify. The system displays options to view or edit the record. The user selects option 2 to edit the record. The system prompts the user for all required fields (or displays a menu of fields to modify), and the user fills out the required information correctly (or selects the fields to modify and enters the correct info for them). The system then updates the patient immunization record accordingly, and displays the updated record on the screen. The user is brought back to the main menu.