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| **USE CASE # 6** | User can add a new patient to the system. | |
| **Goal in Context** | The user is able to fill out a form with a new patient's information, which will then add the patient to the system. | |
| **Scope & Level** | User level (clinician and administrator) | |
| **Preconditions** | User is able to successfully login to the system | |
| **Success End Condition** | A new patient is added to the database; a popup is shows informing the user of success. | |
| **Failed End Condition** | User did not complete the form properly, so patient cannot be added. | |
| **Primary,**  **Secondary Actors** | Users (clinicians and administrators) | |
| **Trigger** | User clicks “Add New Patient” button, fills out form, and clicks “Add Patient” button | |
| **DESCRIPTION** | **Step** | **Action** |
|  | 1 | User is able to successfully login to the system. |
|  | 2 | The main page is displayed, along with navigation buttons in the side bar |
|  | 3 | User clicks the “Add New Patient” button |
|  | 4 | User is shown a form which is used to enter the patient's information |
|  | 5 | After information is entered, User clicks “Add Patient” |
|  | 6 | Database is updated with newly created patient |
|  | 7 | A popup is shown, informing the user of success |
|  | 8 | User is taken back to main page |
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| **EXTENSIONS** | **Step** | **Branching Action** |
|  | **5a** | User does not fill out all fields, so they cannot click the “Add Patient” button |
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| **SUB-VARIATIONS** |  | **Branching Action** |
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