

Test Case Planning

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1. Use Case 3 - Creating/Altering/Deleting Patient Medical History

Test Case ID	TC01 - Create Patient History
Test Objective	Successfully create a Patient History for a new patient.
Preconditions	Be logged into a "PROVIDER" account, and be on the Patient Information page.
Test steps	<ol style="list-style-type: none">1. Select "Add Patient"2. Enter patient information and history.3. Select "Confirm Patient"4. Select "Search Patient" and enter password.5. Enter "Name" and select "Search"
Input Values	Name - "Kyle Luchsinger, Sex - "Male", Gender - "Male", Insurance - "N/A", Email - " kyle.luchsinger.pro@gmail.com ", Phone - "123-123-1234", Guardian Name - "Maxine Luchsinger", Guardian Phone - "123-123-1234", Medical Condition - "Small Brain Syndrome", Notes - "N/A", Medical History - "11/20/24 - Spine Surgery"
Expected results	Newly created patient shows up in the database upon being searched.

Test Case ID	TC02 - Edit Patient History
Test Objective	Successfully edit an existing Patient History.
Preconditions	Be logged into a "PROVIDER" account, and be on the Patient Information page.
Test steps	<ol style="list-style-type: none">1. Select "Search Patient" and enter password.2. Enter "Kyle Luchsinger" and select "Search"3. Select "View"4. Add input to Medical History5. Select "Confirm Edits"6. Select "Yes"7. Select "Back"

	8. Select "View"
Input Values	Add to Medical History - "10/23/21 - Covid Vaccine"
Expected results	Upon viewing the patient's history again, we see the updated medical history.

Test Case ID	TC03 - Schedule Deletion for Patient History
Test Objective	Successfully schedule for a Patient History to be deleted.
Preconditions	Be logged into a "PROVIDER" account, and be on the Patient Information page.
Test steps	<ol style="list-style-type: none"> 1. Select "Search Patient" and enter password. 2. Enter "Kyle Luchsinger" and select "Search" 3. Select "View" 4. Select "Delete Patient" 5. Enter password and select "Yes"
Input Values	N/A
Expected results	"Undo" button is replaced by "Cancel Deletion" and a warning banner is placed at the top of the Patient History.

Test Case ID	TC04 - Verify Provider Privileges
Test Objective	Verify that Non-Providers Cannot Access Exclusive Functionality
Preconditions	Be on the Login Screen.
Test steps	<ol style="list-style-type: none"> 1. Log into the system with a USER account. 2. Select "Prescriptions"
Input Values	Username - "Hubert", Password - "Booky456@"
Expected results	The home screen ONLY contains the "Appointments" and "Prescriptions" tabs, and the prescriptions page does not allow for Adding/Editing/Deleting prescriptions.