Test Case Planning

Group members	Govan Henry
	Katherine Leon
	Hudson Finocchio
	Jason Gonzalez
	Ty Battle
	Stephen Russell

1. Use Case 1 - Update/Add Medication

Test Case ID	TC01 -
Test Objective	User Updates start date incorrectly (before the current date)
Preconditions	The user must be signed in, have internet connectivity stable, and click on "update Medication"
Test steps	Click Update Medication option
	2. Fill in the information required for a Medication update
	3. The user will enter the start date information incorrectly and input a start date that's before the current date
	4. Hit submit
Input Values	Medication Name: Aspirin Medication Type: Tablet (drop-down option) Dosage: dfds Start Date: 03/22/1983 Frequency: Once a Day (drop-down option)
Expected	An error message should display "Start date must be "current date" or later"; does not
results	submit ← → ♂ ② 127.0.01:5500/index.html
	Update Medication Medication Name: Aspirin Medication Type Tablet Dosage: dfds Start Date (MM/DD/YYYY): [85/22/1983 □] 1 Value must be 10/25/2024 or later.

Test Case ID	TC02 -
Test Objective	The user leaves one or more input fields blank when Updating medication
Preconditions	The user must be signed in, have internet connectivity stable, and click on "update
	Medication"
Test steps	1. Click Update Medication option
	2. The user does not fill in one or more of the information fields required for a
	Medication update
	3. Hit submit
Input Values	Medication Name: Aspirin
	Medication Type: Tablet (drop-down option)
	Dosage: (left blank)
	Start Date: 09/22/1983
	Frequency: Once a Day (drop-down option)
Expected	An error message should display that the Empty input field is required and prompts the
results	user to fill out the field. does not submit
	← → ♂ ③ 127.0.0.1:5500/index.html ☆
	Update Medication
	Medication Name:
	Aspirin
	Medication Type Tablet ✓
	Dosage:
	Start Date (MM/DD/YYYY): ! Please fill out this field. 83/22/1983
	Frequency: Once a Day
	Submit

Test Case ID	TC03 -
Test Objective	The user fills the "Medication Name" field incorrectly
Preconditions	The user has a profile created, established internet connection, Clicks on "update Email address"
Test steps	 Click Update Medication option User does not Fill out the "Medication Name" field correctly. includes a special character or number in the field Hit submit
Input Values	Text input:

Test Case ID	TC03 -
	Medication Name: A\$pirin@@
	Medication Type: Tablet (drop-down option)
	Dosage: dfds
	Start Date: 03/22/1983
	Frequency: Once a Day (drop-down option)
Expected	Displays message that Medication Name was not entered correctly and can't contain
results	numbers or special characters; Does not submit
	← → C
	V V O O LEAGUA I SSOCIATION
	Update Medication
	Medication Name: Aspirin@@
	Invalid input. Only letters and spaces are allowed.
	Medication Type
	Tablet v
	Dosage:
	dfds
	Start Date (MM/DD/YYYY):
	03/22/1983 ¹
	Frequency: Once a Day
	Submit

Test Case ID	TC04 -
Test Objective	The user updates Medicine correctly
Preconditions	The user must be signed in, have internet connectivity stable, and click on "update
	Medication"
Test steps	1. User logs into the registered profile
	2. Clicks on "profile" option
	Users are directed to the "profile" page
	3. Clicks on "update Medication"
	Users are directed to the page to update their medication information and are instructed to enter information concerning "Name, type, dosage, start date, and frequency.
	4. The user clicks Add medication
	Information is stored in a list of other medications that were previously added

