Elizabeth Renn
Heuristic Evaluation of Treatment Tracker

Positive:

1. Applet Layout
   a. Severity: Good
   b. Heuristic: Visibility
   c. Comments: The layout of the applet is well designed. I like the space between different elements.

2. Suggestion for Sorting
   a. Severity: Good
   b. Heuristic: Ease of use
   c. Comments: Maybe add a feature that will allow the user to view certain items in the app based on whether they are a medication, a surgery, or something else. The ability to view certain things on their own can be helpful.

3. Placement of Items
   a. Severity: Good
   b. Heuristic: Ease of Use
   c. Comments: I like the layout of the information and buttons within each medication/surgery box.

4. Good Use of the back button
   a. Severity: Good
   b. Heuristic: Ease of use, visibility
   c. Comments: Thank you for adding a working back button! It is nice to be able to go back and forth between screens without having to search how to do it.

Negative:

1. Spelling Errors
   a. Severity: Major
   b. Heuristic: Errors
   c. Comments: There are several spelling errors throughout the applet. On the Medication Sources page, Sources is spelled “Sourses.” There are several others dispersed through the pages that need to be corrected.

2. Information Displayed
   a. Severity: Minor
   b. Heuristic: Visibility
   c. Comments: For each medication listed in the main page, there is too much information displayed, I think. Maybe just the medication name, the prescribing doctor, and the dosage, with everything else going under medication information or doctor’s note.

3. Sorting
   a. Severity: Major
b. Heuristic: User Control, Visibility  
c. Comments: Users should be allowed to sort their medications in some way. Maybe alphabetically, or time they need to take it?

4. Information Editing?
   a. Severity: Major  
   b. Heuristic: User Control and Freedom  
   c. Comments: Shouldn’t the medication information be editable?

5. Viewing of Alerts
   a. Severity: Major  
   b. Heuristic: User Control, Visibility  
   c. Comments: The alerts that are made should be visible somewhere besides the “Set Alerts” window.

6. Button Priority
   a. Severity: Minor  
   b. Heuristic: Visibility, Standards  
   c. Comments: The four buttons on the left side seem to be in reversed position. Usually the display of a window is less important and therefore the options for it are placed lower on the page. I would switch the List and Grid buttons with the “Treatment Input” and “Set Alerts” buttons.

7. Doctor’s Note button
   a. Severity: Minor  
   b. Heuristic: Visibility  
   c. Comments: The button is not large enough for the text on it, so the entirety of the text is not displayed.

8. Add Information Distinguishers
   a. Severity: Minor  
   b. Heuristic: Visibility  
   c. Comments: Within a medication area, add identifiers for each individual medication so that it is easier to read each item