**Usability Testing, Round 1**

**Participant 2**

**Desktop Mockups v1**

Overall:

* Colors: Can tell there is a colour palate happening. Very uniform look.

Cabinet A (shelves):

* Took him a little while to figure out what the right section was.
* Can clearly see how to add new medications.
* Can tell which meds are selected and can see clearly where the adverse effects would happen.
* Would also expect to click on the selected bottles and deselect them.
* Confused by the small numbers below the adverse effect. Would put search over medications
* The top account log-in looks standard.
* Account may have preferences or info that can be added.
* Would expect to search by “Drugs, medications” was initial response. Subject needed more prodding to get to more specifics. Would like to search by ingredients. Wondering if any of the different bottle shapes and colors and sizes have any significance. Does not want them to be uniform but if they are different shapes and colors then they should mean something.
* Scalability after adding drugs post search is an issue. Confused as to what would happen if more than 9 drugs are added.
* Would expect to get back medication with different dosages/potency after searching for a medicine. Wants to be able to choose the exact dosage and brand.
* If adverse reaction occurs, subject would want some color indicators that there is an interaction (selections to turn red). Would also want what adverse effects have been reported. Adverse effects should be displayed by intensity/lethality of the interaction. Wants all side effects or symptoms to be reported.
* Subject wants a clear button to try out new combinations.
* Want’s autocomplete searches. Less interested in seeing a comprehensive set of interactions.
* Subject wants visual cues when interactions happen “like an exclamation mark.”
* Wants popups with demographic/statistical information about the adverse interaction.
* Would like to drill down even further to see reported severity of interaction.
* Subjects wants expiration date added. Also would like to know how to remove medications.

Cabinet #2:

* Does not have the medicine cabinet look, it’s more of a list.
* Still laid out in a way that makes it easy to read.
* Not sure if they are organized in any way, it’s not alphabetical or by dosage.
* Icons again are confusing if they do not mean anything.
* Subject likes the dosages being displayed.
* Can clearly tell which drugs are highlighted.
* Subject is still taking many visual clues based on color. Unless a drug is selected or searched for there should be no adverse results.

Subject prefers the look of cabinet #1, however, subject liked the dosages/names of cabinet #2.