

Design Intro and Process

Based upon the research Fjord has done as well as conversations I have had with Baxter nurses Share Source has a cumbersome navigation that makes it difficult for a user to perform their daily tasks. Share Source appears to be a task based application, forcing the user to repeatedly search for a patient before performing a task or calling up data. My suggestion is to make it patient centric instead. This allows the user to find a patient once and then perform all necessary tasks from the patient. This reduces the number of clicks and page loads on average by 2 per action.

Wireframes: Dashboard

▼ Patient Search

[All Patients](#) Custom List 1 Custom List 2 Custom List 3 [+ Add new List](#)

◀ 01 April - 07 April 2018 ▶

◀◀ Page 1 /2 ▶▶ [Icons Legend](#) Showing 1 - 10 of 20 10 records per page

Patients	Sun 01	Mon 02	Tues 03	Wed 04	Thurs 05	Fri 06	Sat 07	Actions
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Device Info

Current Device: Homechoice Claria

[⚙️ Device Settings](#)

Program a New Device

[Begin](#)

Treatment

📅 Last Treatment: 10 Oct 2018

75 Treatments in the last 90 days

March 2018						
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◀◀ Page 1 /2 ▶▶ Showing 1 - 10 of 20 10 records per page

1 Patient Search

2 All Patients Custom List 1 Custom List 2 Custom List 3 + Add new List

01 April - 07 April 2018

3 Page 1 / 2 Showing 1 - 10 of 20 records per page

Patients	Sun 01	Mon 02	Tues 03	Wed 04	Thurs 05	Fri 06	Sat 07	Actions
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Page 1 / 2 Showing 1 - 10 of 20 records per page

1 In an effort to streamline navigation, reduce clicks and give additional room to the data table, I moved the patient search to the Clinical dashboard. I also made the search functionality expandable, this saves vertical space.

2 On the original design, "My Patients List" was very difficult to see and only gave the user limited filtering capabilities. I am suggesting moving to a tabbed system allowing the user to create up to three lists (any more lists might run out of horizontal space).
 - This will streamline patient search
 - As the number of patients grow it will help put patients into more specific categories

3 Pagination – Users have complained the current pagination is difficult to use. The left side of the pagination allows the user to select which page they want to navigate to or the user can use the arrows to go page by page. The right side allows users to select how many records they want to view on a page. This is a standard table style that was inspired by Target.com (they look different but the concepts are the same).

4 One consistent complaint users made to Fjord was a cumbersome navigation. Currently a user has to click on a patient name and then they can start digging into patient data. The icons on the right are standard actions or navigation elements making it easier for the user to navigate to the patient and action at one time.
 - The calendar icon represents "Snapshot"
 - The page with lines is "Reports"
 - The gear is "Device Settings"
 - The flag is customized "Alerts"

5 In the updated dashboard table the rows are expandable. The rows show the "Clinical Patient Information" when expanded. This saves two page loads; leaving and returning to the dashboard as well as time searching for where the user was when they leave the page. All the elements function the same as the current Share Source site. In the wireframe the information is arranged in a way that is easier to read and understand. This will be a big benefit to the larger clinics as it will help reduce the amount of time they have to spend on a patient.

▼ Patient Search

[All Patients](#) Custom List 1 Custom List 2 Custom List 3 [+ Add new List](#)

◀ 01 April - 07 April 2018 ▶

◀◀ Page 1 /2 ▶▶ [Icons Legend](#) Showing 1 - 10 of 20 10 records per page

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Add to List

Custom List 1

Custom List 2

Custom List 3

Add to List Cancel

Device Info

Current Device: Homechoice Claria

[Device Settings](#)

Program a New Device

Begin

Treatment

Last Treatment: 10 Oct 2018

75 Treatments in the last 90 days



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◀◀ Page 1 /2 ▶▶ Showing 1 - 10 of 20 10 records per page

- 6 As users create custom lists they can always add additional patients to each list. When the user clicks the + symbol it opens a dropdown and allows the user to add the patient to multiple lists. The + plus sign is a carry over from the original Share Source.
- 7 When a user rolls over an action icon they will see a tool tip if they are confused by the icons.

▼ Patient Search

Patient Name Patient Status

[View Additional Filters](#)

[All Patients](#)

Custom List 1

Custom List 2

Custom List 3

+ Add new List

◀ 01 April - 07 April 2018 ▶

◀◀ Page 1 /2 ▶▶

[Icons Legend](#)

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[⚙️ Device Settings](#)

Program a New Device

Treatment

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◀◀ Page 1 /2 ▶▶

Showing 1 - 10 of 20 10 records per page

Wireframes: Snapshot & Clinical Information

- Snapshot
- Report
- Device Settings
- Flag Rules
- Edit

Patient List: Custom List 1 **Select Patient**

James Morrison

Date of Birth: 08 December 1943	Attending Physician: Dr. Barron, Isabell	Clinic Patient ID: 567	Baxter Patient ID: O-VAL01-1000079
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Device Info	Treatment	March 2018																																																																													
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Homechoice Claria

Timeframe: [7 Days](#) 30 Days

◀ 01 April - 07 April 2018 ▶

Icons Legend

Sun 01	Mon 02	Tues 03	Wed 04	Thurs 05	Fri 06	Sat 07
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Placeholder Data Table

Placeholder Data Table

Placeholder Data Table

- 1 Snapshot
- Report
- Device Settings
- Flag Rules
- Edit

Patient List: Custom List 1 2 Select Patient

James Morrison 3

Date of Birth: 08 December 1943 Attending Physician: Dr. Barron, Isabell Clinic Patient ID: 567 Baxter Patient ID: O-VAL01-1000079

Device Info

Current Device:
Homechoice Claria

[Device Settings](#)

Program a New Device

[Begin](#)

Treatment

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75

Treatments in the last 90 days

March 2018

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5 Homechoice Claria

Timeframe: [7 Days](#) 30 Days

◀ 01 April - 07 April 2018 ▶

Icons Legend

Sun 01	Mon 02	Tues 03	Wed 04	Thurs 05	Fri 06	Sat 07
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Placeholder Data Table

Placeholder Data Table

Placeholder Data Table

- 1 The navigation has been updated. While in the patient it remains pretty much consistent throughout instead of changing as the user moves from section to section. If a page requires a sub navigation the nav will expand to display the additional links.
- 2 The patient list shows the user which list the patient belongs to, this helps them recognize where they are in the patient list. Users consistently complained about an inability to navigate to other patients. Currently a user has to go back to the dashboard and search out their next patient. This design allows a user to search their next patient or select from a dropdown divided by list (view on Page 8). This will save multiple clicks and time as the number of patients expands.
- 3 Standard Patient Header Template, it has the same info as what currently exists but in an easier to read format.
- 4 This is the same information that appears on the dashboard in the expandable rows. The information is repeated because not every user will open the row to see the clinical information.
- 5 Recreation of Snapshot, it has all the same information. Instead of a dropdown the choices are tabs. This shows the user what the options are and nothing is hidden.

- Snapshot
- Report
- Device Settings
- Flag Rules
- Edit

Patient List: Custom List 1

Select Patient

John



- Custom List 1
- John Densmore
- John Ezrin
- John Fitzgerald
- John Gary
- + All Patients List

James Morrison

Date of Birth:
08 December 1943

Attending Phys
Dr. Barron, Isabe

Baxter Patient ID:
O-VAL01-1000079

Device Info

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Homechoice Claria

[Device Settings](#)

Program a New Device

[Begin](#)

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Homechoice Claria

Timeframe: [7 Days](#) 30 Days

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Sun 01	Mon 02	Tues 03	Wed 04	Thurs 05	Fri 06	Sat 07
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Placeholder Data Table

Placeholder Data Table

Placeholder Data Table

1 When a user wants to navigate to a different patient the form field functions as predictive search or a list dropdown. It shows the list the user is in as open and the "All Patients List" as a closed. This allows the user to move from patient to patient without having to navigate back to the dashboard and then search for the user. Here they can simply select from the dropdown options.