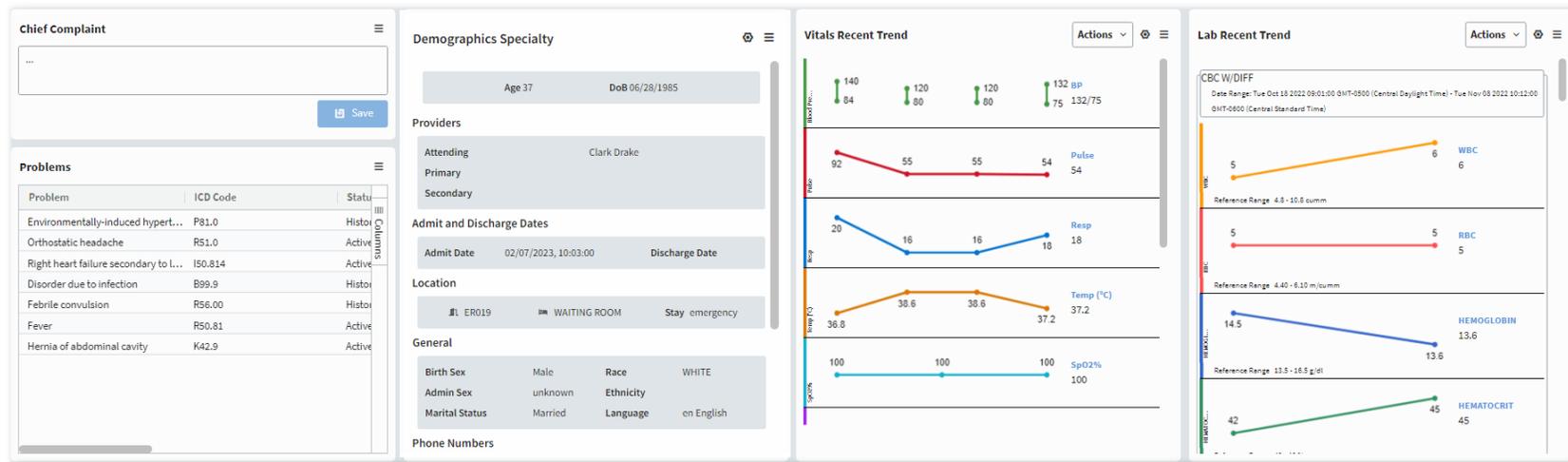


Building a Board

Boards may be built and published so that any user may duplicate a board, or a board may be pushed to the user to use as their own. For this example, the board will be built to assist a nurse while making their patient rounds in an inpatient setting:

1. Select **Boards** and then select **New**.
2. Enter a Board Name (this must be unique).
3. Select the cards in the following order. (**Helpful Hint: select the cards in the order they should display within the board**).
 - a. **Chief Complaint**
 - b. **Demographics**
 - c. **Vitals Recent Trend**
 - d. **Lab Recent Trend**
 - e. **Problems (dataset)**
4. From this point select **Create** to adjust the cards that currently display to the size needed.
 - a. Lengthen the Problems and Demographics Specialty card to align with the length of the Vitals/Lab Recent Trend cards.

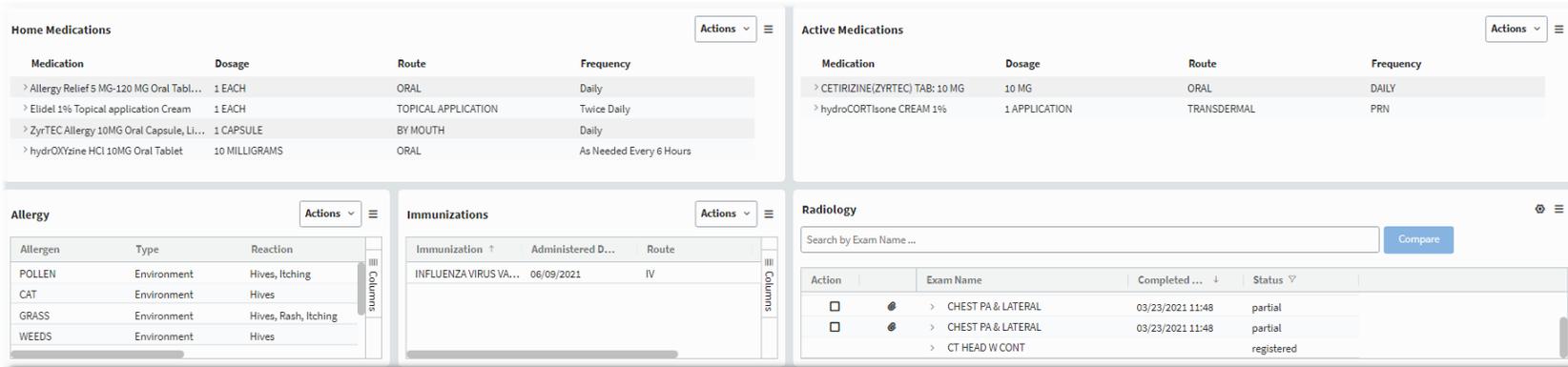


The screenshot displays a patient data console board with four cards:

- Chief Complaint:** A text input field with a "Save" button.
- Demographics Specialty:** A card showing patient information: Age 37, DoB 06/28/1985, Attending Primary: Clark Drake, Admit Date: 02/07/2023, 10:03:00, Discharge Date, Location: ER019, WAITING ROOM, Stay emergency, and General information (Birth Sex: Male, Race: WHITE, Admin Sex: unknown, Ethnicity, Marital Status: Married, Language: en English).
- Vitals Recent Trend:** A card showing trends for Blood Pressure (140/84, 120/80, 120/80, 132/75), Pulse (92, 55, 55, 54), Resp (20, 16, 16, 18), Temp (°C) (36.8, 38.6, 38.6, 37.2), and SpO2% (100, 100, 100).
- Lab Recent Trend:** A card showing trends for WBC (5, 6), RBC (5, 5), HEMOGLOBIN (14.5, 13.6), and HEMATOCRIT (42, 45).

5. Select the **Edit** icon next to the board name to continue adding additional cards. Select the cards in the following order:
 - a. **Home Medications Simplified**
 - b. **Current Medications Simplified**
 - c. **Allergy (dataset)**
 - d. **Immunizations (dataset)**
 - e. **Radiology**

6. Select **Update** to adjust the cards to the size that is needed.
 - a. Change the title of the Simplified medication cards. Change Home Medications Simplified to **Home Medications**. Change Current Medications Simplified to **Active Medications**.
 - b. Reduce the Allergy and Immunizations card to display within only 1 column and move the Immunizations card next to the Allergy card.
 - c. Then move the Radiology card next to the Immunizations card.



The screenshot displays a dashboard with five cards arranged in a grid:

- Home Medications:** A table with columns: Medication, Dosage, Route, Frequency.

Medication	Dosage	Route	Frequency
> Allergy Relief 5 MG-120 MG Oral Tabl...	1 EACH	ORAL	Daily
> Elidel 1% Topical application Cream	1 EACH	TOPICAL APPLICATION	Twice Daily
> Zyrtec Allergy 10MG Oral Capsule, Li...	1 CAPSULE	BY MOUTH	Daily
> hydrOXizine HCl 10MG Oral Tablet	10 MILLIGRAMS	ORAL	As Needed Every 6 Hours
- Active Medications:** A table with columns: Medication, Dosage, Route, Frequency.

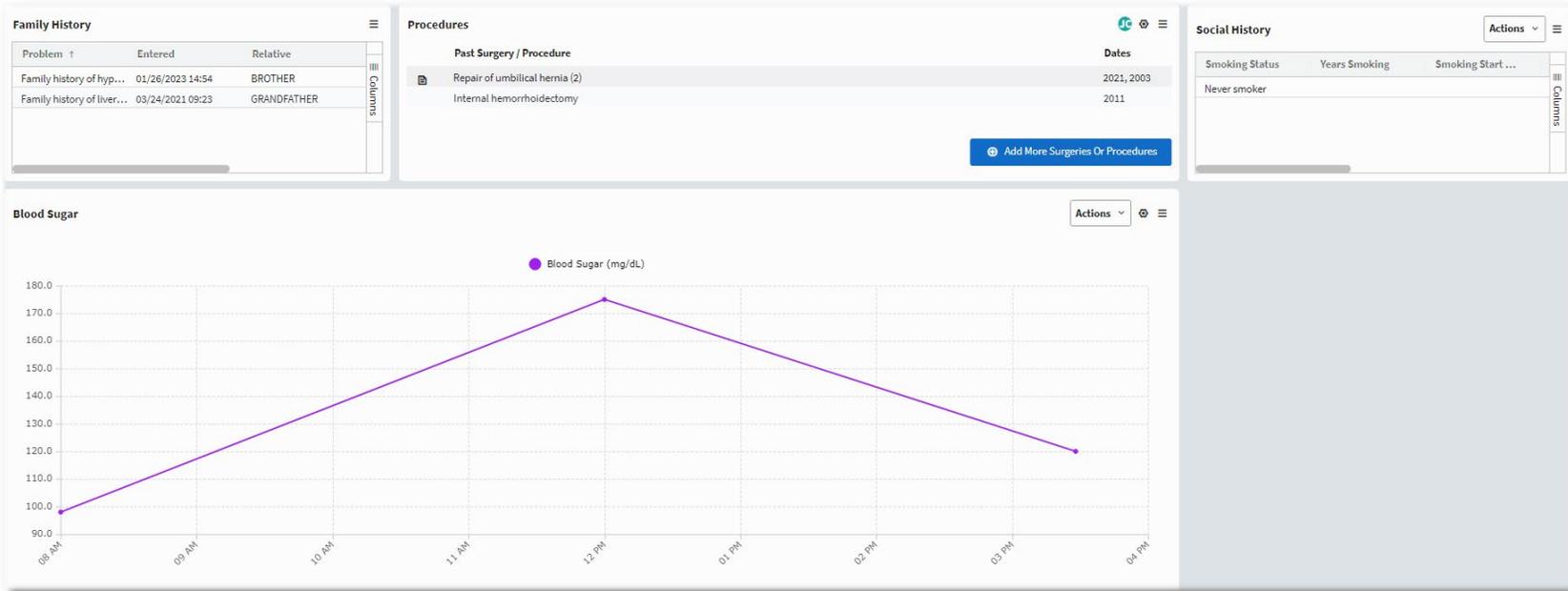
Medication	Dosage	Route	Frequency
> CETIRIZINE(ZYRTEC) TAB: 10 MG	10 MG	ORAL	DAILY
> hydroCORTisone CREAM 1%	1 APPLICATION	TRANSDERMAL	PRN
- Allergy:** A table with columns: Allergen, Type, Reaction.

Allergen	Type	Reaction
POLLEN	Environment	Hives, Itching
CAT	Environment	Hives
GRASS	Environment	Hives, Rash, Itching
WEEDS	Environment	Hives
- Immunizations:** A table with columns: Immunization, Administered D..., Route.

Immunization	Administered D...	Route
INFLUENZA VIRUS VA...	06/09/2021	IV
- Radiology:** A table with columns: Action, Exam Name, Completed..., Status.

Action	Exam Name	Completed...	Status
<input type="checkbox"/>	> CHEST PA & LATERAL	03/23/2021 11:48	partial
<input type="checkbox"/>	> CHEST PA & LATERAL	03/23/2021 11:48	partial
	> CT HEAD W CONT		registered

7. Select the **Edit** icon next to the board name to continue adding additional cards. Select the cards in the following order:
 - a. **Intake Output**
 - b. **Encounter History**
 - c. **Family History (dataset)**
 - d. **Procedures**
 - e. **Social History (dataset)**
 - f. **Vitals Line Graph**
8. Select **Update** to adjust the cards.
 - a. Lengthen the Intake Output card to match the length of the Encounter History card.
 - b. Reduce the width of the Family History card to 1 column.
 - c. Expand the length of the Procedures card to 2 columns.
 - d. Configure the Vitals Line graph by selecting the **Filter** icon. Select **English** for the system and deselect all vitals except **Blood Sugar**. Then select **Save as Default**.



9. Lastly configure the cards to display the needed data (This last step is simply suggestions but please build to your needed workflow):
 - a. Configure the Radiology card to display over a greater period of time, like the last 5 years. Reviewing radiology transcriptions within the card is easier than searching Clinical History.
 - b. Configure the Encounter History to the Last Year to display over a greater period of time, like the last year. Within the Encounter History card, the user may review the notes from each visit.