# MITRE / FLUX **DATA CAPTURE CONCEPTS v04**

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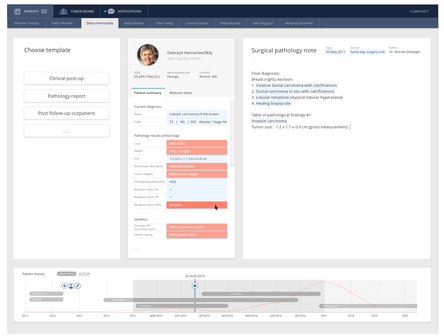
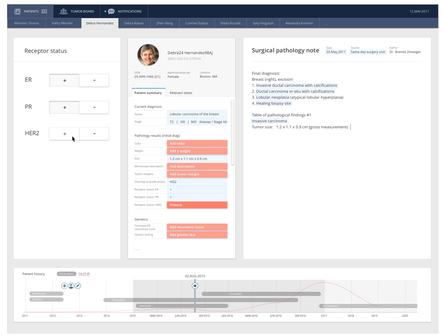
The following tablet/desktop designs are concepts describing oncology data capture and data views within Flux.

## 1 DATA CAPTURE: UPDATING UNSTRUCTURED OR EMPTY DATA

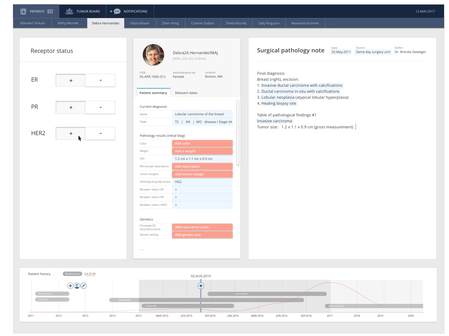


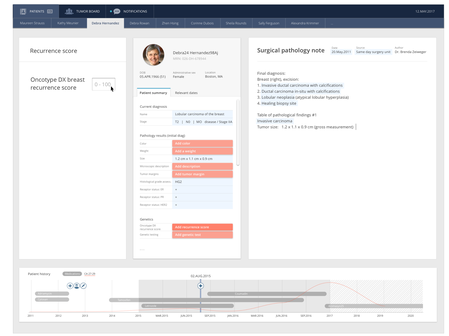
Structured patient summary data is surrounded by a blue field. Unstructured or empty data fields are enclosed within red.

Additional patient summary data elements reveal when patient summary is scrolled.



The "receptor status HER2" data field has a data value. "Present", but it is unstructured data. The user selects the value, and the ability to update the value into structured data appears on the left-hand side of the Flux Notes workspace.

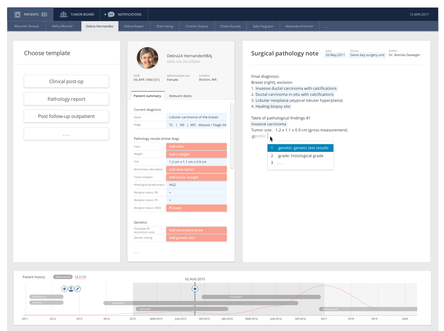


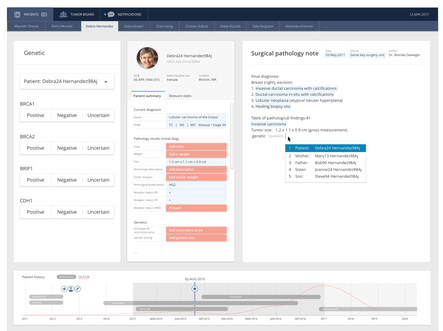




Once "receptor status" has been populated by structured data, focus moves to the next data element that has either unstructured data or empty data.

## 2 DATA CAPTURE: GENETIC INFORMATION + TARGET PERSON

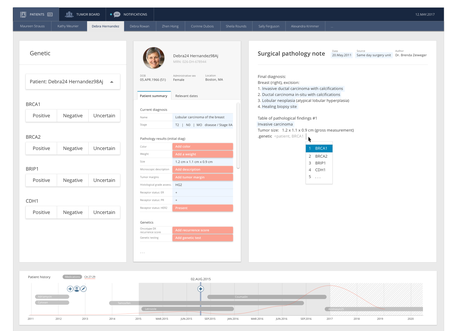


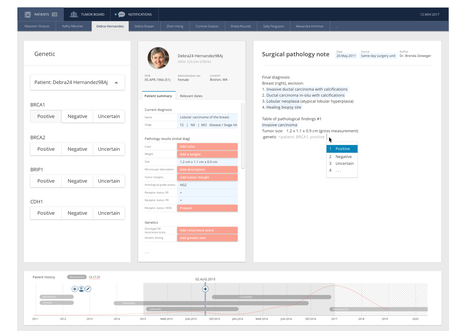


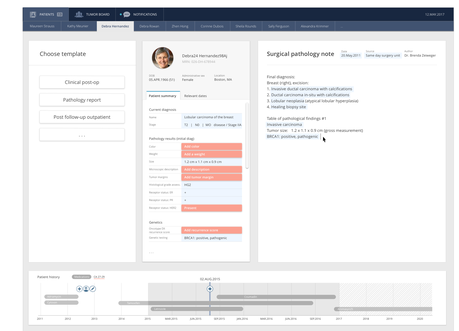
genetic: <patient_

1 Patient: Debra24 Hernandez98Aj
2 Mother: Mary13 Hernandez98Aj
3 Father: Bob90 Hernandez98Aj
4 Sister: Joanne24 Hernandez98Aj
5 Son: Steve96 Hernandez98Aj

The user can use their numpad or arrow keys to select. Persons are ordered by closest genetic relation to base.

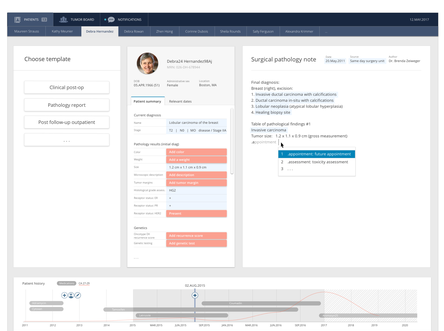


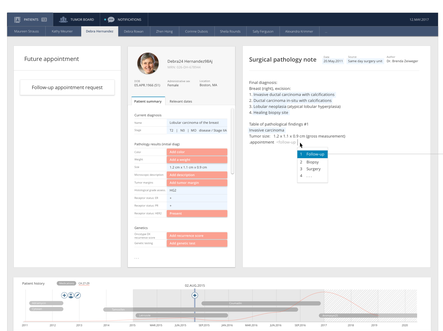




Once structured data is captured in the clinical note, it is updated in the patient summary.

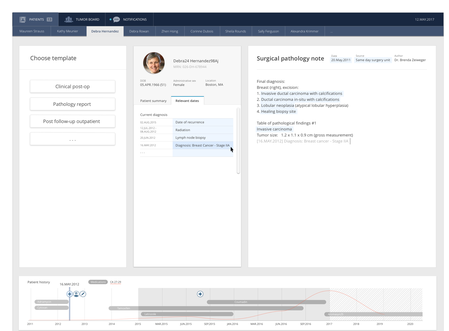
## 3 DATA CAPTURE: DATES

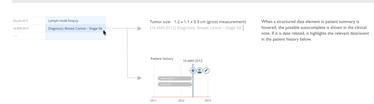
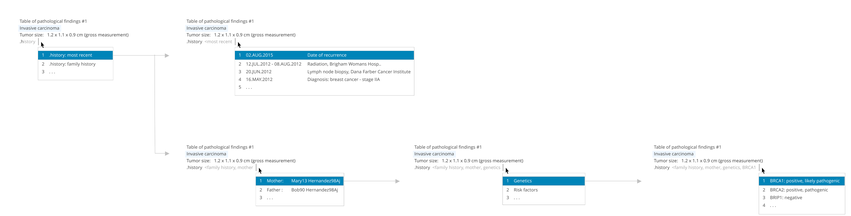




Time/scheduling determined by existing clinical systems

## 4 DATA RETRIEVAL CONCEPTS





When a structured data element in patient summary is hovered, the possible autocomplete is shown in the clinical note. If it is data related, it highlights the relevant data/event in the patient history below.