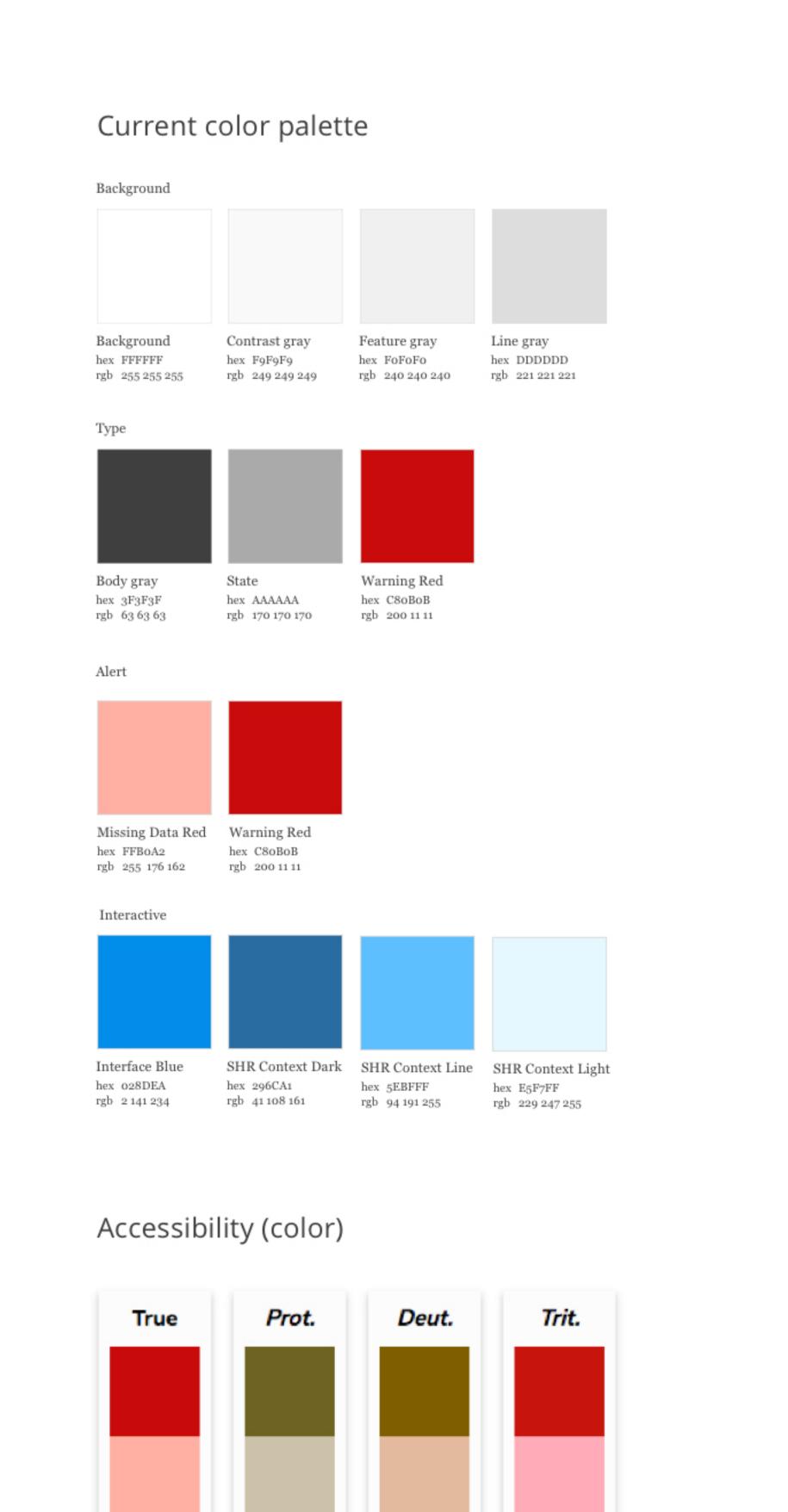
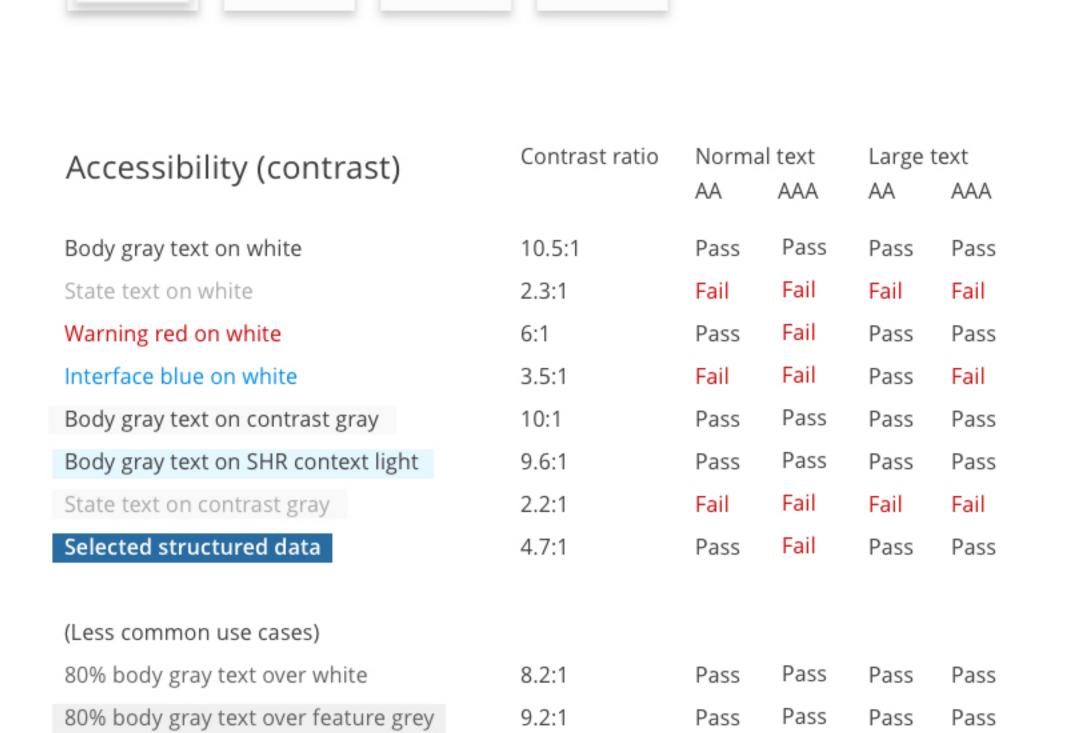


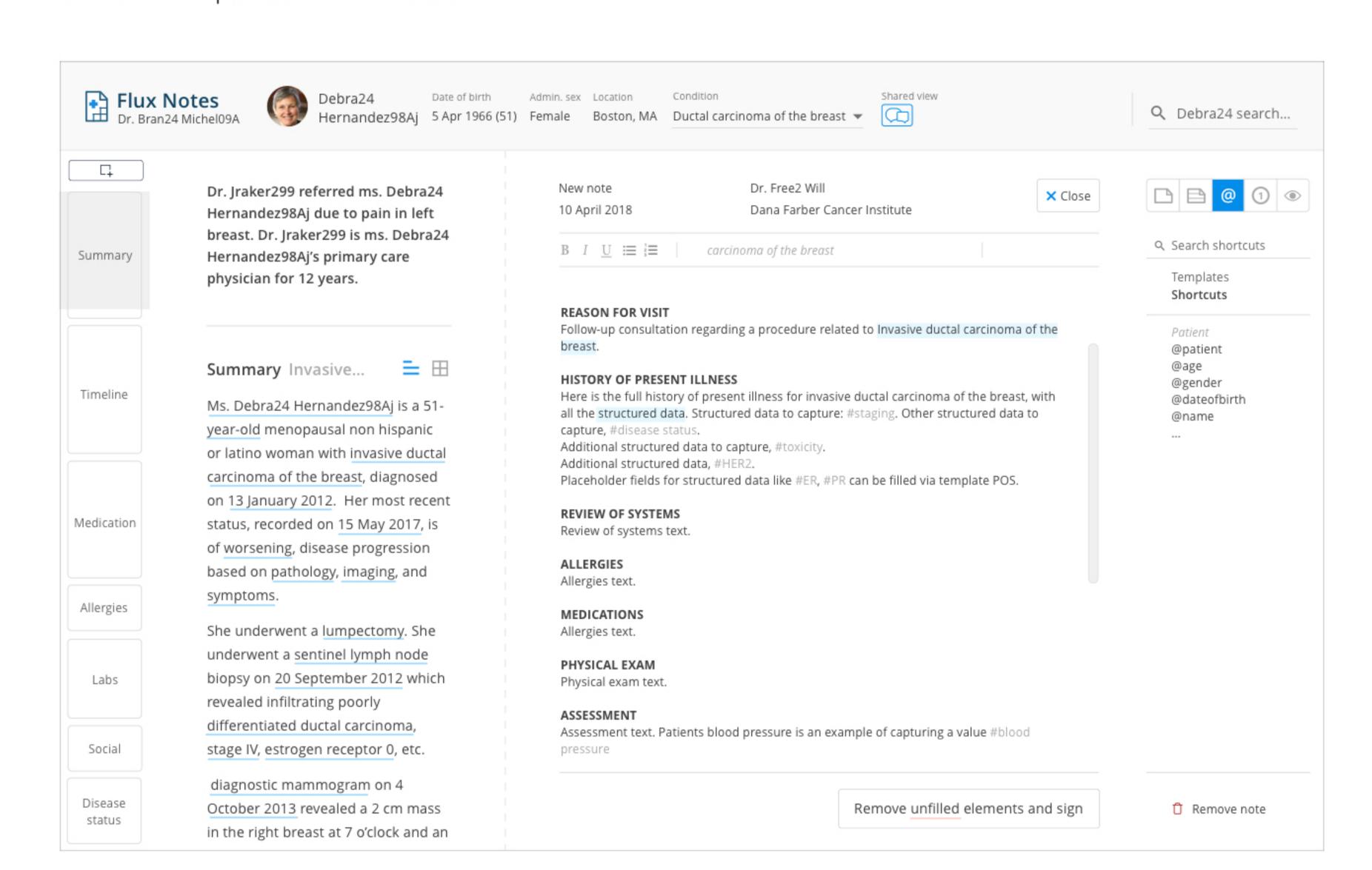
COLOR PALETTE

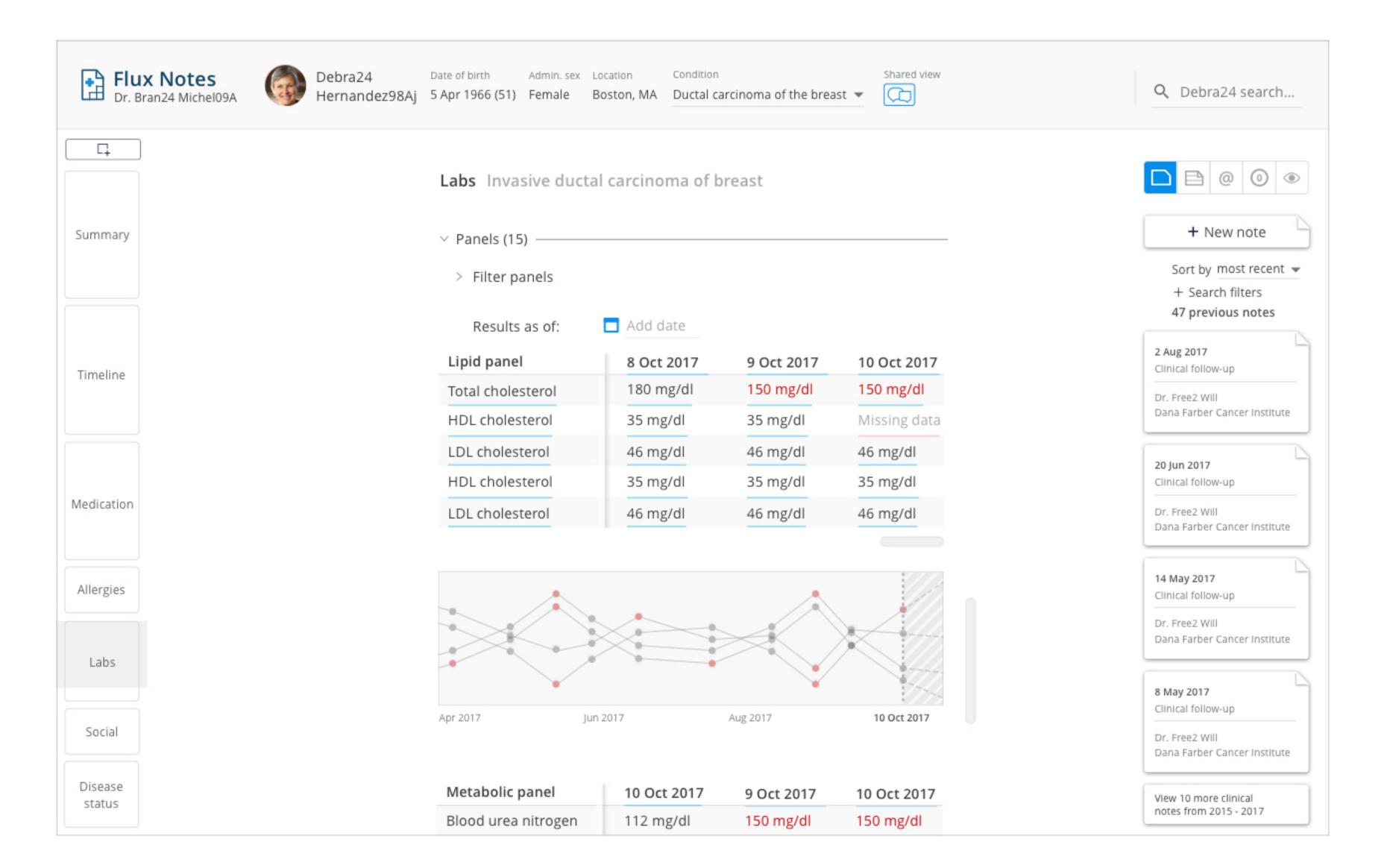
I.I COLOR PALETTE (CURRENT)





Current color palette on Flux Notes





I.2 COLOR PALETTE (ADJUSTED FOR ACCESSIBILITY)

Proposed adjusted color palette

hex 767676

rgb 79 79 79 rgb 118 118 118 rgb 211 60 60

Interface Blue SHR Context Dark SHR Context Line SHR Context Light

hex 028DEA hex 298085 hex 55C9CE hex DAF7F8 rgb 2141 234 rgb 41 128 133 rgb 85 201 206 rgb 218 247 248

hex 4F4F4F

Missing Data Red Warning Red

Accessibility (color)

(Less common use cases)

Body gray light over white

Body gray light over feature gray

hex EC9696 hex C8oBoB

rgb 236 150 150 rgb 200 11 11

rgb 35 35 35

Interactive

Body gray is darker in order to

different when these 2 colors are

mixed in the same body of text

have state color be visibly

The adjusted color palette more closely follows WCAG standards of accessibility. It also differentiates interactive elements (blue) from structured data elements (teal). These are analogous colors which can work well together. At the same time, structured data element color (teal) is a complementary to the red of the missing data color, thus allowing them to clearly differentiate.

Proposed adjusted color palette on Flux Notes Flux Notes Dr. Bran24 Michel09A Debra24 Date of birth Admin. sex Location Condition Shared view Hernandez98Aj 5 Apr 1966 (51) Female Boston, MA Ductal carcinoma of the breast Q Debra24 search... Darker state text for improved readability × Close Dr. Jraker299 referred ms. Debra24 Dana Farber Cancer Institute Hernandez98Aj due to pain in left breast. Dr. Jraker299 is ms. Debra24 Hernandez98Aj's primary care physician for 12 years. peripheral secondary text Templates Shortcuts (non record, non clinical note) REASON FOR VISIT Follow-up consultation regarding a procedure related to Invasive ductal carcinoma of the Patient @patient Summary Invasive... \equiv \boxplus @age HISTORY OF PRESENT ILLNESS @gender Here is the full history of present illness for invasive ductal carcinoma of the breast, with @dateofbirth Ms. Debra24 Hernandez98Aj is a 5 all the structured data. Structured data to capture: #staging. Other structured data to @name year-old menopausal non hispanic capture, #disease status. Additional structured data to capture, #toxicity. The text warning red in the adjusted or latino woman with invasive ductal Additional structured data, #HER2. palette is lighter than before to carcinoma of the breast, diagnosed Placeholder fields for structured data like #ER, #PR can be filled via template POS. reduce its overbearing weight on 13 January 2012. Her most recent REVIEW OF SYSTEMS status, recorded on missing data, is Review of systems text. of worsening, disease progression ALLERGIES based on pathology, imaging, and Allergies text. Adjusted color palette differentiates MEDICATIONS interactive elements (blue) from She underwent a lumpectomy. She Allergies text.

PHYSICAL EXAM

Physical exam text.

ASSESSMENT

Assessment text. Patients blood pressure is an example of capturing a value #blood

Remove unfilled elements and sign

Remove note

underwent a sentinel lymph node

biopsy on 20 September 2012 which

revealed infiltrating poorly

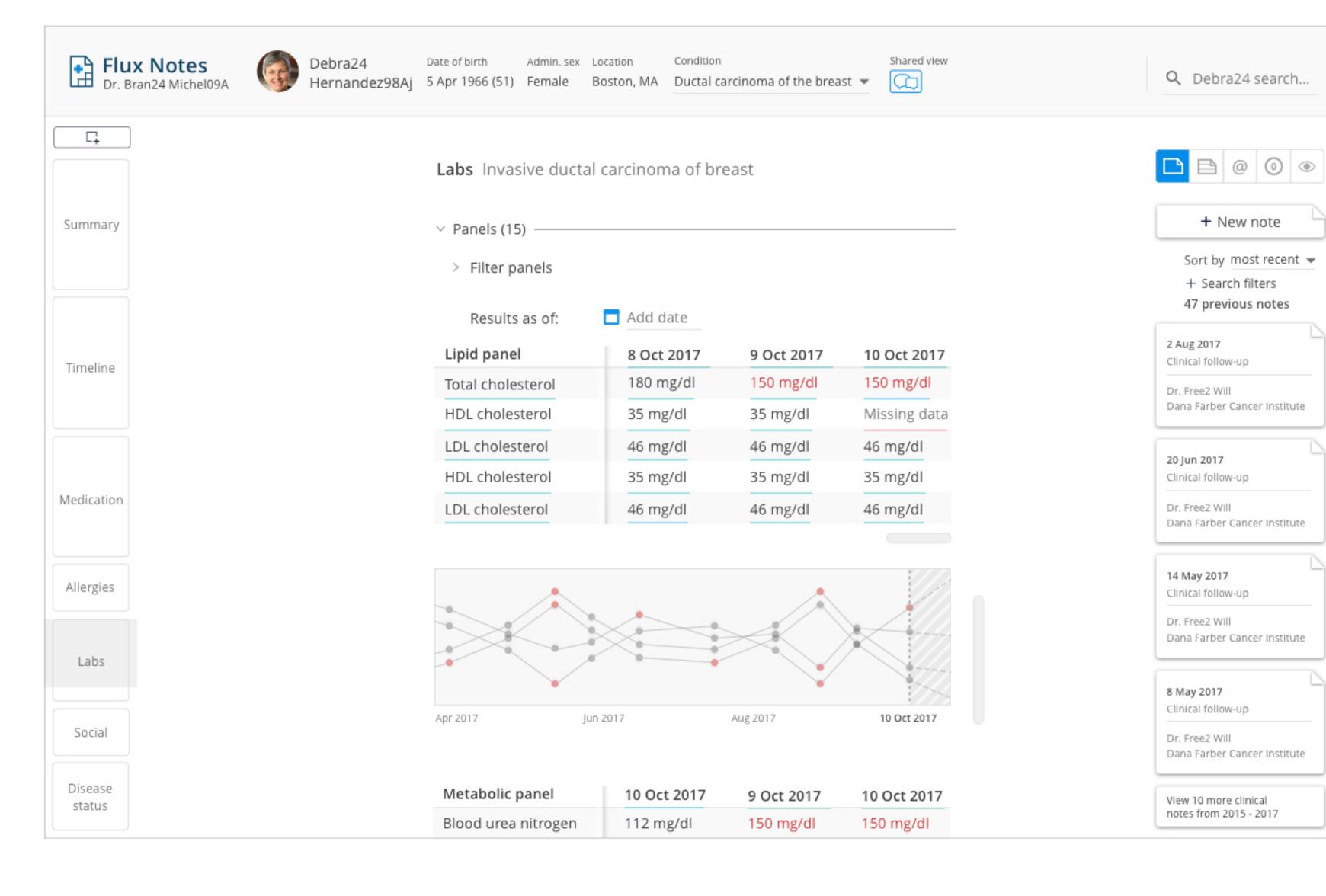
differentiated ductal carcinoma,

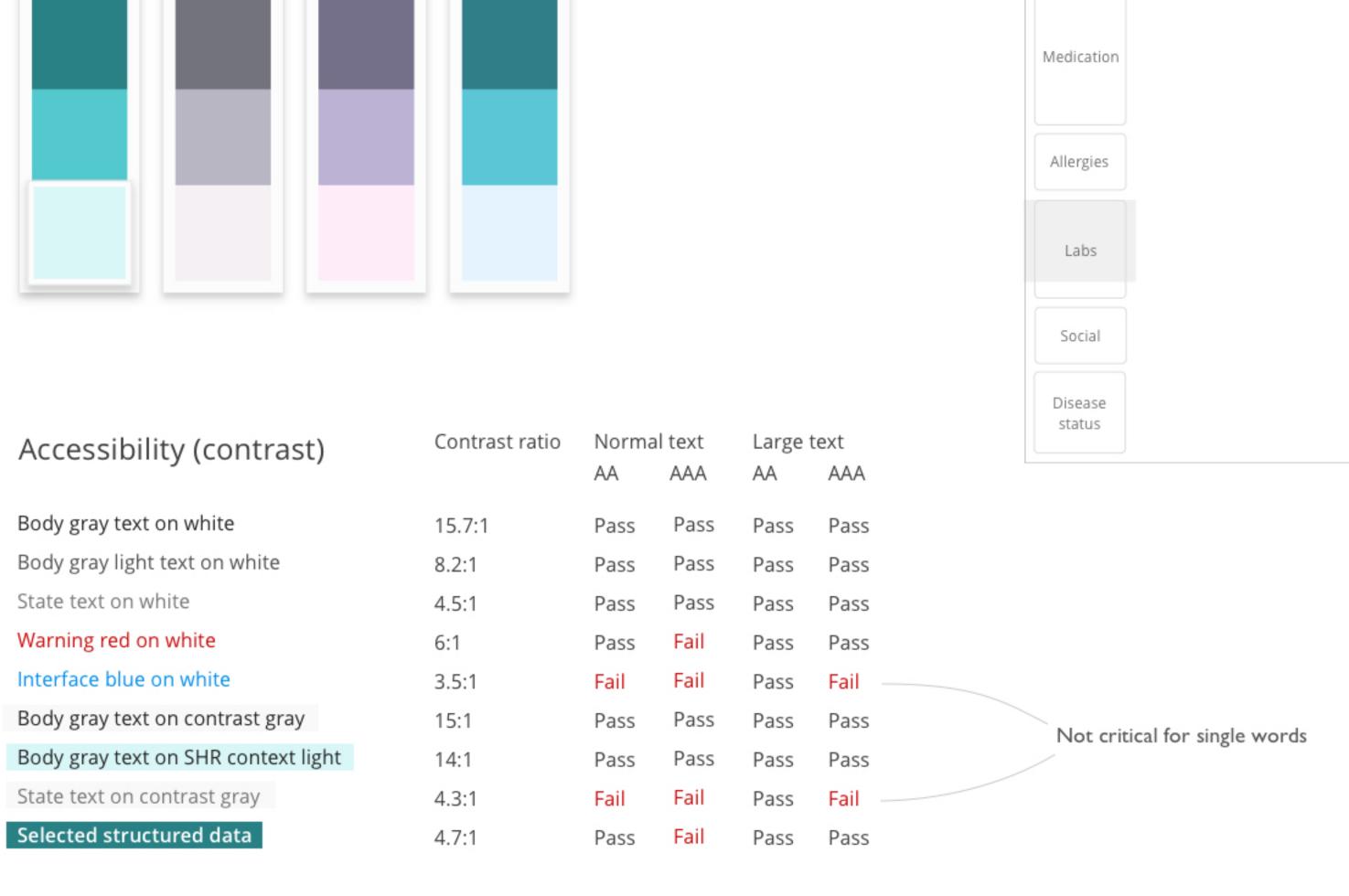
stage IV, estrogen receptor 0, etc.

diagnostic mammogram on 4

October 2013 revealed a 2 cm mass

in the right breast at 7 o'clock and an





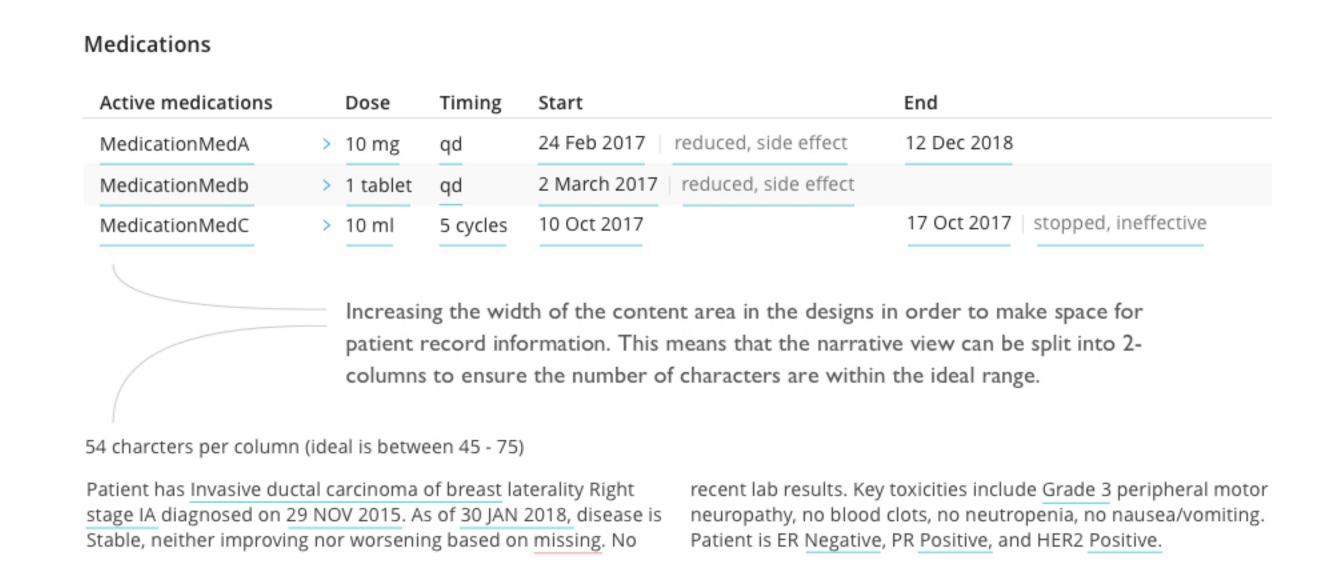
Pass Pass Pass

Pass Pass Pass

structured data elements (teal)

2 MEDICATIONS (SHORT TERM)

2.1 MEDICATIONS (SHORT TERM)



2.2 MEDICATIONS (SHORT TERM)

Active medications		Dose	Timing	Start		Stop
MedicationMedA	~	10 mg	qd	24 Feb 2017 reduced	d, ineffective	12 Dec 2018
		20 mg	qd	15 Feb 2018 increas	ed, ineffective	
		10 mg	qd	10 Jan 2018		
		5 mg	qd	5 Nov 2016		2 Jan 2017 temp stop, finished
MedicationMedb	>	1 tablet	qd	2 March 2017 reduc	ed, side effect	
MedicationMedC	>	10 ml	qd	10 Oct 2017		17 Oct 2017 stopped, ineffective
			Medicat	ion change type:	Medica	ation change reason:
			• Reduc	- , ,		needed
			• Increas		• Finish	ned
			• Temp_	_stop	• Ineffe	
			• Swap			ensome
			 Stop 		• Diffic • Side_	

2.3 MEDICATIONS (SHORT TERM)

Expanding a particular

medication reveals its entire

MedicationChangeType history

Active medications	Dose	Timing	Start	Stop
MedicationMedA	20 mg 10 mg	qd qd qd	24 Feb 2017 reduced, ineffective 15 Feb 2018 increased, ineffective 10 Jan 2018	20 Jul 2018 stopped, burdensome
	5 mg	qd	5 Nov 2016	2 Jan 2017 temp stop, finished
MedicationMedb	> 1 tablet	qd	2 March 2017 reduced, side effect	
MedicationMedC	> <u>10 ml</u>	qd	10 Oct 2017	17 Oct 2017 stopped, ineffective

MEDICATIONS (LONG TERM)

3.1 MEDICATIONS (LONG TERM)

Active medication	s (2) ————							
> Filter								
Medications	Dosage				Start	Stop	N	ıoN
MedicationMedA	> 10 mg qd (5)	5	10	20 25	24 Feb 2018 reduced, side	e ef 12 Dec 2018		
			-					
MedicationBB Inactive medication Filter	> 150 mg qd ons (3) Invasive du	1 uctal c	50	125 150 na of brea	2 Feb 2018	2 Nov 2018		
Inactive medicatio		1 uctal c	50	150		2 Nov 2018 Stop	N	Лor
Inactive medication Filter	ons (3) Invasive du	1 uctal c	50	150	st —	Stop		
Inactive medication Filter Medications	ons (3) Invasive du Dosage	1 uctal c	50	na of brea	stStart	Stop e ef 20 Oct 2017		Иor

3.2 MEDICATIONS (LONG TERM)

> Filter				
Medications	Dosage	Start	Stop	M
MedicationMedA	10 mg qd (5)	20 25 24 Feb 2018 red	duced, side ef 12 Dec 2018	
	20 mg qd (5)	15 Feb 2018 inc	reased	
	0 mg	10 Jan 2017 ten	np stop, burd	
	5 mg qd 5	5 Nov 2016		
2 m 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 50			
MedicationBB	> 150 mg qd	125 2 Feb 2018 incre	eased 2 Nov 2018	
	> 150 mg qd ons (3) Invasive ductal carci	2 Feb 2018 incre	eased 2 Nov 2018 Stop	M
Inactive medicatio Filter	> 150 mg qd ons (3) Invasive ductal carci	noma of breast Start		
Inactive medicatio Filter Medications	> 150 mg qd ons (3) Invasive ductal carci Dosage	noma of breast Start	Stop	stopped, finished

3.3 MEDICATIONS (LONG TERM)

