

iMRH Dashboard

Version 2 updates

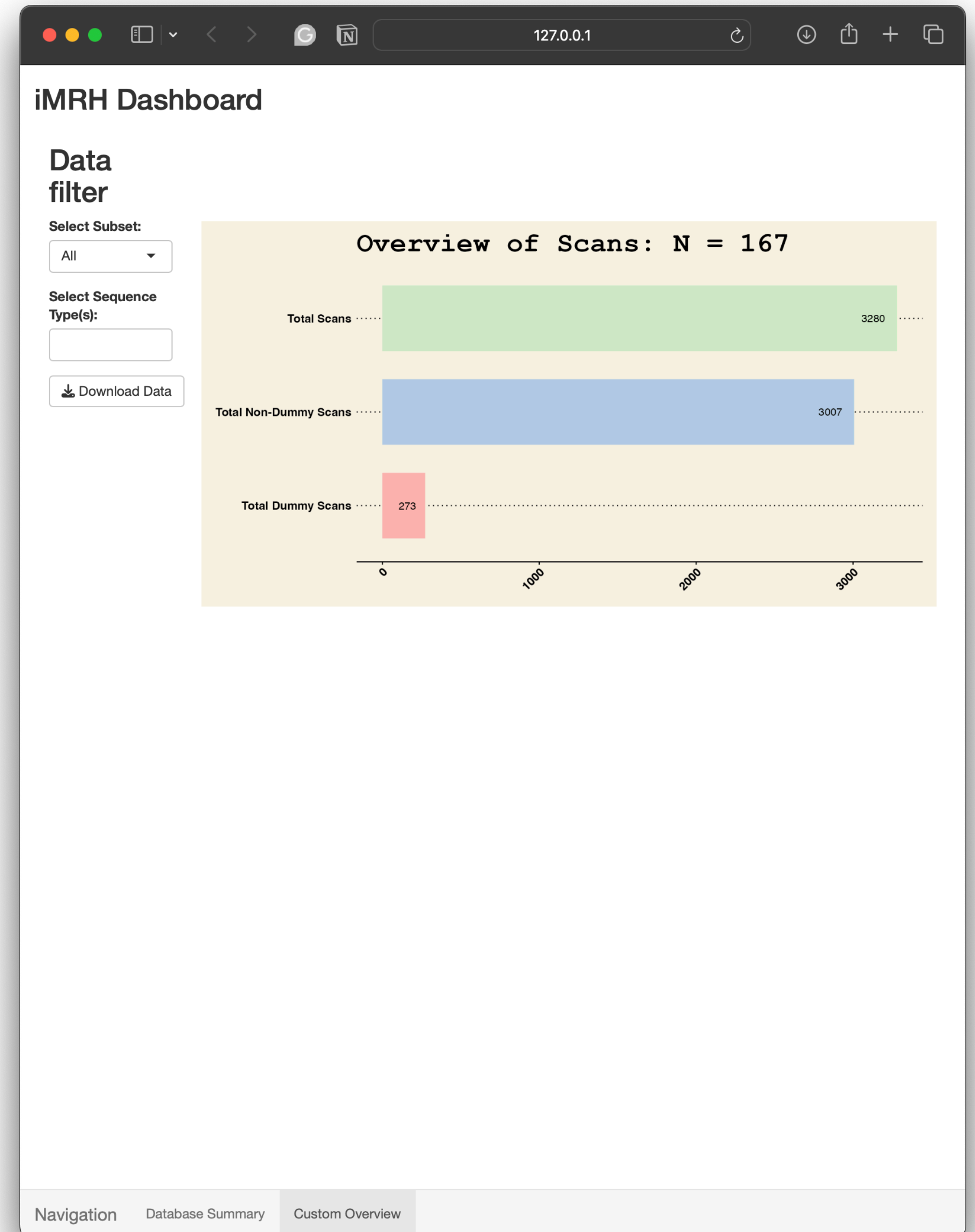
Landing Page

- Simple summary table with demographic and clinical characteristic for the entire database.
- No user input, just a quick overview of what is in the database.
- Navigation bar at the bottom to access custom overviews.
- Any suggestions on what else you might want here or is it fine to just have a very simple, static overview as the landing page?

[illegible]

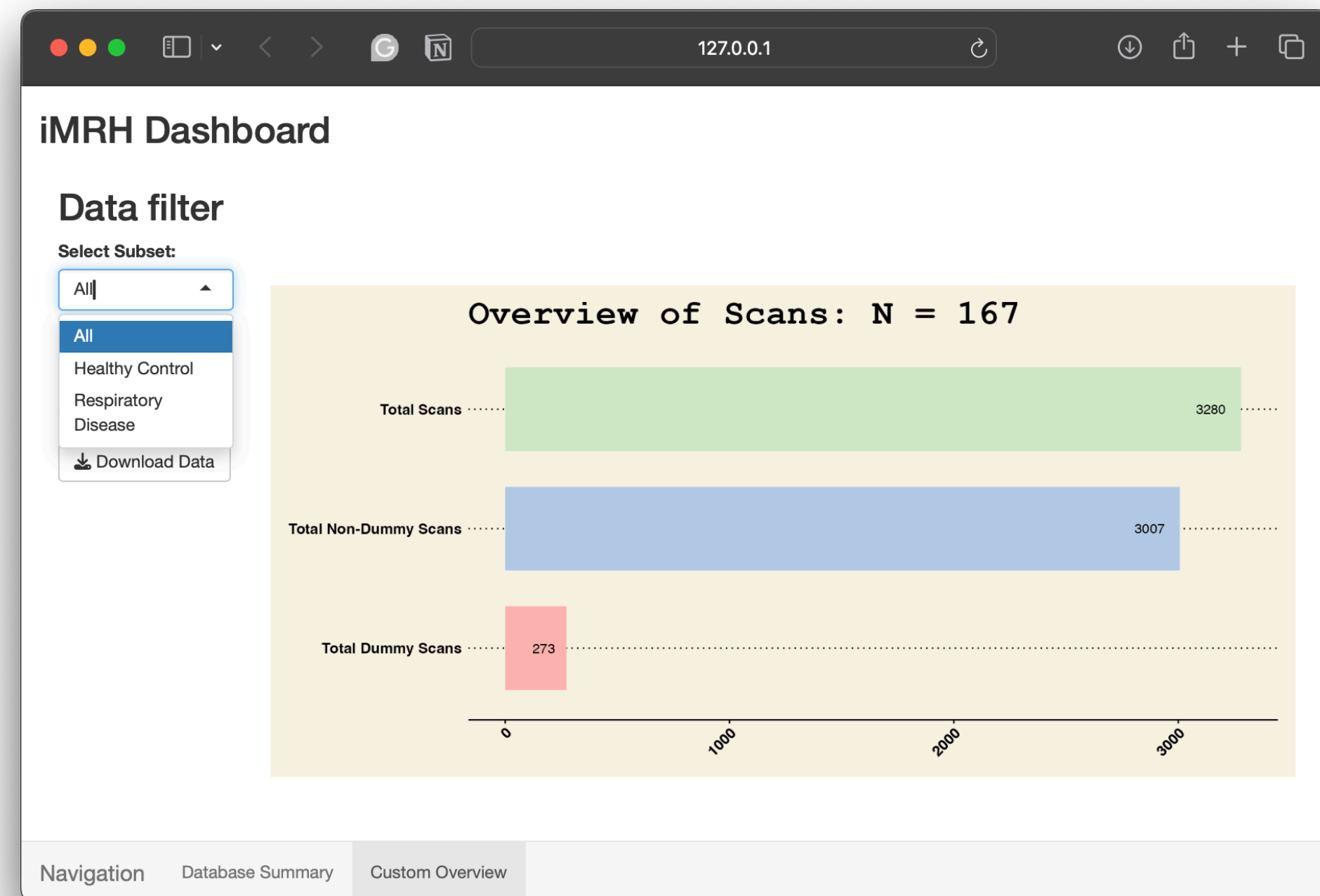
Custom overview

- Allows for custom subset selection.
- Displays a bar graph of the number of scans in addition to the number of unique individuals with scans
- Options to download data based on subset filter

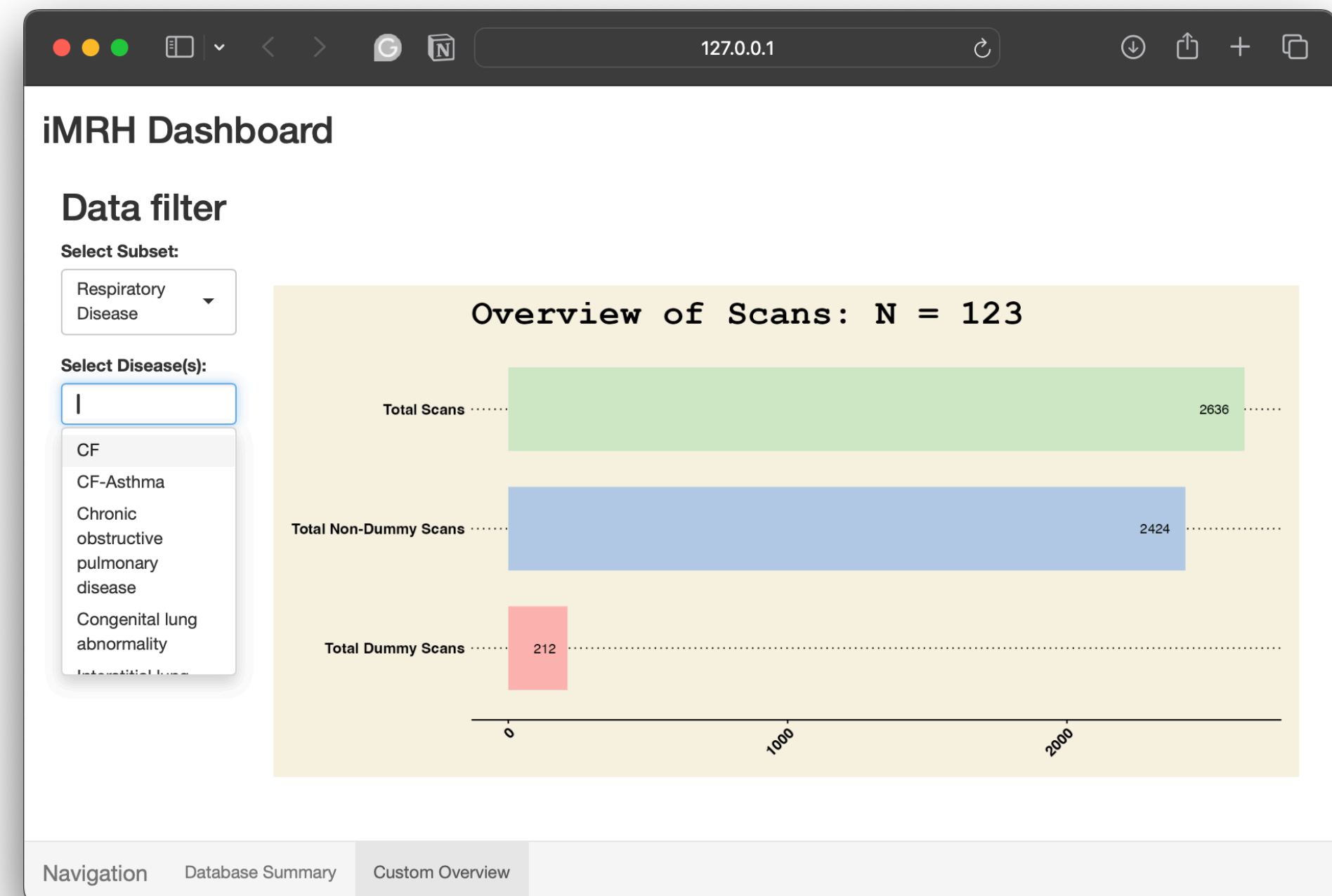


Subset selection

- Select cohort, i.e. health control or respiratory disease



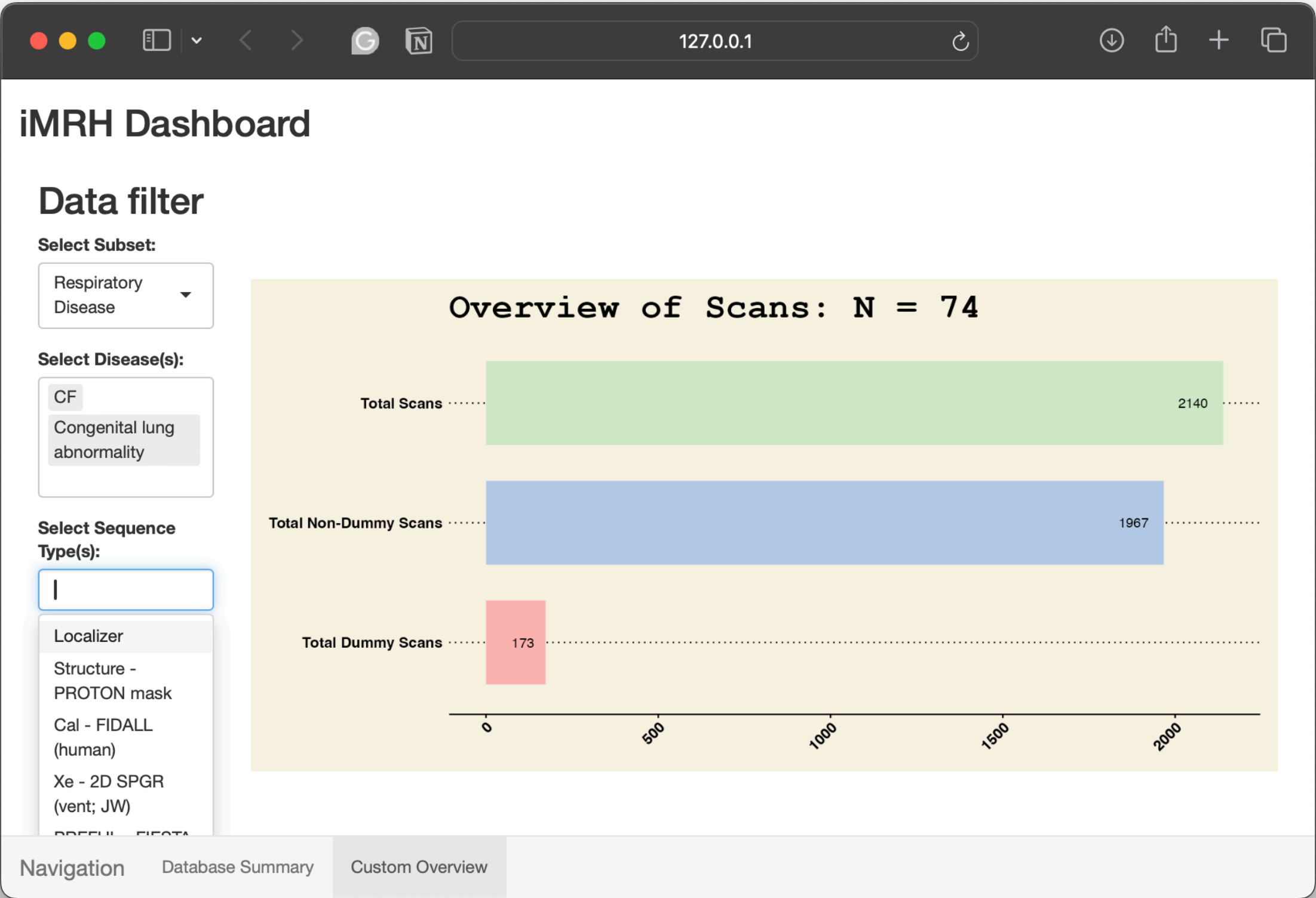
- Respiratory disease selection allows for further subsetting by disease type. Multiple choices can be input (i.e. CF & Congenital Lung abnormality, etc).



Subset selection

- Can further subset by sequence type. Again multiple choices possible here.

- Download data is exported as a csv based on the previous filter applied.



AutoSave

data-subset-2024-03-21

Home Insert Draw Page Layout Formulas Data Review View

Paste Font Alignment Number Conditional Formatting Format as Table Cell Styles Cells Editing Add-ins Analyse Data

Possible Data Loss Some features might be lost if you save this workbook in the comma-delimited (.csv) format. To preserve t... Save As...

D4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	record_id	visit_number	visit_date	scan_number	sequence_name	mri_vol	bag	xe	vxe	vtotal	xe_pol	acc	ae	tg
2	38	1	15/04/2021	1	Localizer	NA	No	NA	NA	NA	NA	NA	NA	NA
3	38	1	15/04/2021	3	Cal - FIDALL	FRC + bag	Yes	Yes	100	1000	19.5	Yes	No	
4	38	1	15/04/2021	5	Localizer	NA	No	NA	NA	NA	NA	NA	NA	NA
5	38	2	13/05/2021	1	Localizer	NA	No	NA	NA	NA	NA	NA	NA	NA
6	38	2	13/05/2021	3	Cal - FIDALL	FRC + bag	Yes	Yes	100	1000	16.2	Yes	No	
7	38	2	13/05/2021	5	Localizer	NA	No	NA	NA	NA	NA	NA	NA	NA
8	39	1	15/06/2021	1	Localizer	NA	No	NA	NA	NA	NA	NA	NA	NA
9	39	1	15/06/2021	3	Cal - FIDALL	FRC + bag	Yes	Yes	100	500	NA	NA	NA	
10	39	1	15/06/2021	5	Localizer	NA	No	NA	NA	NA	NA	NA	NA	NA
11	39	1	15/06/2021	7	Localizer	NA	No	NA	NA	NA	NA	NA	NA	NA
12	39	2	15/07/2021	1	Localizer	NA	No	NA	NA	NA	NA	NA	NA	NA
13	39	2	15/07/2021	3	Cal - FIDALL	FRC + bag	Yes	Yes	100	500	35	Yes	No	
14	39	2	15/07/2021	5	Localizer	NA	No	NA	NA	NA	NA	NA	NA	NA
15	39	2	15/07/2021	9	Localizer	NA	No	NA	NA	NA	NA	NA	NA	NA
16	39	3	07/10/2022	1	Localizer	NA	No	NA	NA	NA	NA	NA	NA	NA
17	39	3	07/10/2022	12	Localizer	NA	NA	NA	NA	NA	NA	NA	NA	NA
18	39	3	07/10/2022	3	Cal - FIDALL	FRC + bag	Yes	Yes	400	650	1.6	NA	NA	
19	39	3	07/10/2022	6	Localizer	NA	NA	NA	NA	NA	NA	NA	NA	NA
20	39	4	17/11/2022	1	Localizer	NA	NA	NA	NA	NA	NA	NA	NA	NA
21	39	4	17/11/2022	12	Localizer	NA	NA	NA	NA	NA	NA	NA	NA	NA
22	39	4	17/11/2022	3	Cal - FIDALL	FRC + bag	Yes	Yes	100	650	5.5	Yes	No	

data-subset-2024-03-21

Ready Accessibility: Unavailable

Next steps

- Are there any other features you would like to see?
- I know we discussed pulling out relevant ids and I'm still working on that piece. Guessing that would be something you want just when you hit the download button right?
- Is there a place I can share or deploy this? Jon mentioned a local server - happy to chat with the IT team to see if that is possible.
- Anything else?