

DETECT Follow-up Interviews Master Descriptive Tables

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1 Overview

This website contains multiple web-based tables of baseline descriptive statistics for (nearly) every follow-up interview variable collected as part of the DETECT study between 2018 and 2024. For more information about the DETECT project, please see the primary public repository at: https://github.com/brad-cannell/detect_fu_interviews_public.

For questions related to DETECT, please contact Dr. Brad Cannell at Michael.B.Cannell@uth.tmc.edu.

1.1 About DETECT

Eventually add a blurb that gives a little background about DETECT.

2 About

This is all copied from the Link2Care master table repo. Figure out if we want to do something similar for this project too.

Warning

The information on this page is not likely to be useful to many users. Rather, this page is intended to assist with site maintenance.

3 Overview of the data

The data for these tables is currently housed at UTHHealth-Houston on the [DETECT Share-Point site](#). Contact Brad Cannell at Michael.B.Cannell@uth.tmc.edu if you have questions about accessing the data.

Add some other stuff as it becomes relevant...

4 Administrative information about the data

Currently, the code in this section is copied directly from the Link2Care master table repo. We will need to update it later if we are going to use it for this project too.

5 Codebook

The codebooks for the source data are available at: https://github.com/brad-cannell/detect_fu_interviews_public/tree/main/codebooks.

We may want to improve the links to the codebooks in the future.

Part I

Recruitment and Scheduling

6 Recruitment and Scheduling

This page will contain tables for the recruitment and scheduling data. It is possible that we will break those tables up across multiple pages as well.

Part II

Sociodemographic Information

Part III

General Health

Part IV

Home Inspection

Part V

EM Self-Report

Part VI

APS Investigations

Part VII

Interviewer Observations

Part VIII

LEAD Panel Assessment

7 LEAD Panel Assessment

This page contains tables that summarize the LEAD Assessment Panel Data. The first table summarizes the data without grouping the rows by MedStar ID while the second table provides a summary of abuse determination for each unique MedStar ID.

7.1 Variable Name Key

The following table provides a description for each variable that appears in the following tables of descriptive statistics.

7.2 Statistics Not Summarized by MedStar ID

7.3 Statistics Summarized by MedStar ID

Variable	Category	Statistic N Initial Assessment (95% CI) Initial Assessment	Statistic N Secondary Assessment (95% CI) Secondary Assessment	Statistic N Post- DETECT Assessment (95% CI) Post- DETECT Assessment
panelist_disc	Assistant district attorney	715 19.3 (18.0 - 20.6)	108 18.9 (15.9 - 22.4)	461 18.2 (16.7 - 19.7)
panelist_disc	Elder mistreatment researcher	797 21.5 (20.2 - 22.8)	119 20.9 (17.7 - 24.4)	533 21.0 (19.5 - 22.6)
panelist_disc	Geriatric nurse practitioner	759 20.5 (19.2 - 21.8)	118 20.7 (17.6 - 24.2)	551 21.7 (20.2 - 23.4)
panelist_disc	Geriatric social worker	668 18.0 (16.8 - 19.3)	104 18.2 (15.3 - 21.6)	458 18.1 (16.6 - 19.6)

Variable	Category	Statistic N Initial Assessment (95% CI) Initial Assessment	Statistic N Secondary Assessment (95% CI) Secondary Assessment	Statistic N Post- DETECT Assessment (95% CI) Post- DETECT Assessment
panelist_disc	Geriatrician	771 20.8 (19.5 - 22.1)	121 21.2 (18.1 - 24.8)	533 21.0 (19.5 - 22.6)
healthcare_worker_2cat_f	No	2,180 58.8 (57.2 - 60.3)	331 58.1 (54.0 - 62.1)	1,452 57.3 (55.3 - 59.2)
healthcare_worker_2cat_f	Yes	1,530 41.2 (39.7 - 42.8)	239 41.9 (37.9 - 46.0)	1,084 42.7 (40.8 - 44.7)
physical_abuse	No	3,669 98.9 (98.5 - 99.2)	533 93.5 (91.2 - 95.3)	2,505 98.8 (98.3 - 99.1)
physical_abuse	Yes	401 1.1 (0.8 - 1.5)	376 5.5 (4.7 - 8.8)	311 1.2 (0.9 - 1.7)
sexual_abuse_2cat_f	No	3,702 99.8 (99.6 - 99.9)	564 98.9 (97.7 - 99.5)	2,531 99.8 (99.5 - 99.9)
sexual_abuse_2cat_f	Yes	80 0.2 (0.1 - 0.4)	61 1.1 (0.5 - 2.3)	50 0.2 (0.1 - 0.5)
emotional_ps	No	3,516 94.8 (94.0 - 95.5)	422 74.0 (70.3 - 77.5)	2,410 95.0 (94.1 - 95.8)
emotional_ps	Yes	193 5.2 (4.5 - 6.0)	148 26.0 (22.5 - 29.7)	126 5.0 (4.2 - 5.9)
neglect_2cat	No	3,664 98.8 (98.3 - 99.1)	529 92.8 (90.4 - 94.7)	2,503 98.7 (98.2 - 99.1)
neglect_2cat	Yes	461 1.2 (0.9 - 1.7)	417 7.2 (5.3 - 9.6)	331 1.3 (0.9 - 1.8)
self_neglect	No	3,645 98.3 (97.8 - 98.6)	517 90.7 (88.0 - 92.8)	2,469 97.4 (96.7 - 97.9)
self_neglect	Yes	641 1.7 (1.4 - 2.2)	53 9.3 (7.2 - 12.0)	67 2.6 (2.1 - 3.3)
financial_exploitation_2cat_f	No	3,650 98.4 (97.9 - 98.7)	520 91.2 (88.6 - 93.3)	2,501 98.6 (98.1 - 99.0)
financial_exploitation_2cat_f	Yes	601 1.6 (1.3 - 2.1)	50 8.8 (6.7 - 11.4)	351 1.4 (1.0 - 1.9)
abandonment	No	3,704 99.9 (99.7 - 99.9)	565 99.1 (97.9 - 99.6)	2,531 99.8 (99.5 - 99.9)

Variable	Category	Statistic N Initial Assessment (95% CI) Initial Assessment	Statistic N Secondary Assessment (95% CI) Secondary Assessment	Statistic N Post- DETECT Assessment (95% CI) Post- DETECT Assessment
abandonment	Yes	50.1 (0.1 - 0.3)	50.9 (0.4 - 2.1)	50.2 (0.1 - 0.5)
xc_assessment	Noscreened_2cat_f	3,397 91.6 (90.6 - 92.4)	322 56.5 (52.4 - 60.5)	2,317 91.4 (90.2 - 92.4)
xc_assessment	Yescreened_2cat_f	3138.4 (7.6 - 9.4)	248 43.5 (39.5 - 47.6)	2198.6 (7.6 - 9.8)

8 Testing out downloading

Example from the [downloadthis website](#). This works, but Excel isn't the most user-friendly format.

Turn `lead_unsum_table` and `lead_sum_table` into a combined flextable object.