

# **DETECT Follow-up Interviews Master Descriptive Tables**

2023-09-29

# Table of contents

<b>1 Overview</b>	<b>4</b>
1.1 About DETECT . . . . .	4
<b>2 About</b>	<b>5</b>
<b>3 Overview of the data</b>	<b>6</b>
<b>4 Administrative information about the data</b>	<b>7</b>
<b>5 Codebook</b>	<b>8</b>
<b>I Recruitment and Scheduling</b>	<b>9</b>
<b>6 Recruitment and Scheduling</b>	<b>10</b>
<b>II Sociodemographic Information</b>	<b>11</b>
<b>III General Health</b>	<b>12</b>
<b>IV Home Inspection</b>	<b>13</b>
<b>V EM Self-Report</b>	<b>14</b>
<b>VI APS Investigations</b>	<b>15</b>
<b>VII Interviewer Observations</b>	<b>16</b>

<b>VIII</b>	<b>LEAD Panel Assessment</b>	<b>17</b>
<b>7</b>	<b>LEAD Panel Assessment</b>	<b>18</b>
7.1	Variable Name Key . . . . .	18
7.2	Statistics Not Summarized by MedStar ID . . . . .	18
7.3	Statistics Summarized by MedStar ID . . . . .	18
<b>8</b>	<b>Testing out downloading</b>	<b>21</b>

# 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](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](mailto: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 UTHealth-Houston on the [DETECT Share-Point site](#). Contact Brad Cannell at [Michael.B.Cannell@uth.tmc.edu](mailto: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](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)

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	Geriatric social worker	66818.0 (16.8 - 19.3)	10418.2 (15.3 - 21.6)	45818.1 (16.6 - 19.6)
panelist_disc	Geriatrician	77120.8 (19.5 - 22.1)	12121.2 (18.1 - 24.8)	53321.0 (19.5 - 22.6)
healthcare_worker_2cat_f	No	2,18058.8 (57.2 - 60.3)	33158.1 (54.0 - 62.1)	1,45257.3 (55.3 - 59.2)
healthcare_worker_2cat_f	Yes	1,53041.2 (39.7 - 42.8)	23941.9 (37.9 - 46.0)	1,08442.7 (40.8 - 44.7)
physical_abu	No	3,66998.9 (98.5 - 99.2)	53393.5 (91.2 - 95.3)	2,50598.8 (98.3 - 99.1)
physical_abu	Yes	401.1 (0.8 - 1.5)	376.5 (4.7 - 8.8)	311.2 (0.9 - 1.7)
sexual_abuse_2cat_f	No	3,70299.8 (99.6 - 99.9)	56498.9 (97.7 - 99.5)	2,53199.8 (99.5 - 99.9)
sexual_abuse_2cat_f	Yes	80.2 (0.1 - 0.4)	61.1 (0.5 - 2.3)	50.2 (0.1 - 0.5)
emotional_ps	No	3,51694.8 (94.0 - 95.5)	42274.0 (70.3 - 77.5)	2,41095.0 (94.1 - 95.8)
emotional_ps	Yes	1935.2 (4.5 - 6.0)	14826.0 (22.5 - 29.7)	1265.0 (4.2 - 5.9)
neglect_2cat_f	No	3,66498.8 (98.3 - 99.1)	52992.8 (90.4 - 94.7)	2,50398.7 (98.2 - 99.1)
neglect_2cat_f	Yes	461.2 (0.9 - 1.7)	417.2 (5.3 - 9.6)	331.3 (0.9 - 1.8)
self_neglect	No	3,64598.3 (97.8 - 98.6)	51790.7 (88.0 - 92.8)	2,46997.4 (96.7 - 97.9)
self_neglect	Yes	641.7 (1.4 - 2.2)	539.3 (7.2 - 12.0)	672.6 (2.1 - 3.3)
financial_exploitation_2cat_f	No	3,65098.4 (97.9 - 98.7)	52091.2 (88.6 - 93.3)	2,50198.6 (98.1 - 99.0)
financial_exploitation_2cat_f	Yes	601.6 (1.3 - 2.1)	508.8 (6.7 - 11.4)	351.4 (1.0 - 1.9)

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	No	3,704 <sup>99.9</sup> (99.7 - 99.9)	565 <sup>99.1</sup> (97.9 - 99.6)	2,531 <sup>99.8</sup> (99.5 - 99.9)
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 <sup>91.6</sup> (90.6 - 92.4)	322 <sup>56.5</sup> (52.4 - 60.5)	2,317 <sup>91.4</sup> (90.2 - 92.4)
xc_assessment	Yescreened_2cat_f	3138.4 (7.6 - 9.4)	248 <sup>43.5</sup> (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.