**Codebook**

LEAD Panel Assessment Dataset

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| **Dataset name:** | lead\_panel\_assessment |
| **Dataset size:** | 2.4 Mb |
| **Column count:** | 38 |
| **Row count:** | 6,838 |
| **Updated date:** | 2023-12-12 |

**Description:**

Data from LEAD Panel Assessment

**Column Attributes:**

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| **1** | **Column name:** | **x\_primary\_key** |
|  | Column description: | Unique record ID used internally by the database |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Data type: | Character |
|  | Unique non-missing value count: | 6,835 |
|  | Missing value count: | 3 |

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| **2** | **Column name:** | **x\_created\_by** |
|  | Column description: | User who created the record |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Data type: | Character |
|  | Unique non-missing value count: | 13 |
|  | Missing value count: | 0 |

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| **3** | **Column name:** | **x\_created\_timestamp** |
|  | Column description: | Timestamp when the record was created |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Column type: | Time |
|  | Data type: | POSIXct, POSIXt |
|  | Unique non-missing value count: | 6,686 |
|  | Missing value count: | 0 |

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| **4** | **Column name:** | **x\_modified\_by** |
|  | Column description: | User who last modified the record |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Data type: | Character |
|  | Unique non-missing value count: | 13 |
|  | Missing value count: | 0 |

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| **5** | **Column name:** | **x\_modified\_timestamp** |
|  | Column description: | Timestamp when the record was last modified |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Column type: | Time |
|  | Data type: | POSIXct, POSIXt |
|  | Unique non-missing value count: | 6,712 |
|  | Missing value count: | 0 |

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| **6** | **Column name:** | **x\_record\_month** |
|  | Column description: | Related month of the record |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Column type: | Time |
|  | Data type: | Character |
|  | Unique non-missing value count: | 12 |
|  | Missing value count: | 0 |

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| **7** | **Column name:** | **x\_record\_year** |
|  | Column description: | Related year of the record |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Column type: | Time |
|  | Data type: | Numeric |
|  | Unique non-missing value count: | 5 |
|  | Missing value count: | 0 |

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| **8** | **Column name:** | **x\_record\_status** |
|  | Column description: | The records status |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Data type: | Character |
|  | Unique non-missing value count: | 2 |
|  | Missing value count: | 0 |

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| **9** | **Column name:** | **x\_record\_comment** |
|  | Column description: | Any record comments added by the user |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Data type: | Logical |
|  | Unique non-missing value count: | 0 |
|  | Missing value count: | 6,838 |

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| **10** | **Column name:** | **x\_error\_message** |
|  | Column description: | Any database error messages |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Data type: | Logical |
|  | Unique non-missing value count: | 0 |
|  | Missing value count: | 6,838 |

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| **11** | **Column name:** | **medstar\_id** |
|  | Column description: | Record ID of the participant |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Data type: | Character |
|  | Unique non-missing value count: | 798 |
|  | Missing value count: | 0 |

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| **12** | **Column name:** | **name\_full** |
|  | Column description: | Full name of the participant |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Data type: | Character |
|  | Unique non-missing value count: | 22 |
|  | Missing value count: | 6,752 |

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| **13** | **Column name:** | **x\_username** |
|  | Column description: | Internal system variable |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Data type: | Character |
|  | Unique non-missing value count: | 9 |
|  | Missing value count: | 3 |

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| **14** | **Column name:** | **case\_id** |
|  | Column description: | Last 5 characters of the MedstarID |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Data type: | Character |
|  | Unique non-missing value count: | 798 |
|  | Missing value count: | 0 |

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| **15** | **Column name:** | **comments** |
|  | Column description: | Any assessment comments added by the LEAD panel user |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Data type: | Character |
|  | Unique non-missing value count: | 296 |
|  | Missing value count: | 6,343 |

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| **16** | **Column name:** | **x\_assessment\_month** |
|  | Column description: | Related assessment month of the record |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Column type: | Time |
|  | Data type: | Character |
|  | Unique non-missing value count: | 12 |
|  | Missing value count: | 0 |

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| **17** | **Column name:** | **x\_assessment\_year** |
|  | Column description: | Related assessment year of the record |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Column type: | Time |
|  | Data type: | Numeric |
|  | Unique non-missing value count: | 5 |
|  | Missing value count: | 0 |

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| **18** | **Column name:** | **xc\_join** |
|  | Column description: | Internal system variable |
|  | Source information: | DETECT LEAD Panel Assessment Data |
|  | Data type: | Character |
|  | Unique non-missing value count: | 1 |
|  | Missing value count: | 0 |

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| **19** | **Column name:** | | **panelist\_name\_10cat\_f** | | | |
|  | Column description: | | Name of the LEAD panelist user | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Factor | | | |
|  | Unique non-missing value count: | | 9 | | | |
|  | Missing value count: | | 0 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| Hannah Bell | | 152 | | 152 | 2.22 |
| Janice Knebl | | 188 | | 340 | 2.75 |
| Jason Burnett | | 1,450 | | 1,790 | 21.21 |
| John Halphen | | 1,244 | | 3,034 | 18.19 |
| Jordan Rolfe | | 17 | | 3,051 | 0.25 |
| Kristen Reuter | | 1,233 | | 4,284 | 18.03 |
| Samantha Fant | | 304 | | 4,588 | 4.45 |
| Stephanie Large | | 1,428 | | 6,016 | 20.88 |
| Tarrant County District Attorney's Office | | 822 | | 6,838 | 12.02 |

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| **20** | **Column name:** | | **assessment\_type\_3cat\_f** | | | |
|  | Column description: | | Type of assessment, such as 'Initial', 'Secondary'. etc' | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Factor | | | |
|  | Unique non-missing value count: | | 3 | | | |
|  | Missing value count: | | 22 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| Initial assessment | | 3,710 | | 3,710 | 54.26 |
| Secondary assessment | | 570 | | 4,280 | 8.34 |
| Post-detect assessment | | 2,536 | | 6,816 | 37.09 |
| Missing | | 22 | | 6,838 | 0.32 |

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| **21** | **Column name:** | | **physical\_abuse\_2cat** | | | |
|  | Column description: | | If LEAD panel user thought physical abuse occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Numeric | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 15 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,713 | | 6,713 | 98.17 |
| 1 | | 110 | | 6,823 | 1.61 |
| Missing | | 15 | | 6,838 | 0.22 |

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| **22** | **Column name:** | | **sexual\_abuse\_2cat** | | | |
|  | Column description: | | If LEAD panel user thought sexual abuse occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Numeric | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 14 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,804 | | 6,804 | 99.50 |
| 1 | | 20 | | 6,824 | 0.29 |
| Missing | | 14 | | 6,838 | 0.20 |

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| **23** | **Column name:** | | **emotional\_psycho\_abuse\_2cat** | | | |
|  | Column description: | | If LEAD panel user thought emotional or phsychological abuse occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Numeric | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 15 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,354 | | 6,354 | 92.92 |
| 1 | | 469 | | 6,823 | 6.86 |
| Missing | | 15 | | 6,838 | 0.22 |

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| **24** | **Column name:** | | **neglect\_2cat** | | | |
|  | Column description: | | If LEAD panel user thought neglect occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Numeric | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 14 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,703 | | 6,703 | 98.03 |
| 1 | | 121 | | 6,824 | 1.77 |
| Missing | | 14 | | 6,838 | 0.20 |

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| **25** | **Column name:** | | **self\_neglect\_2cat** | | | |
|  | Column description: | | If LEAD panel user thought self-neglect occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Numeric | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 15 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,638 | | 6,638 | 97.08 |
| 1 | | 185 | | 6,823 | 2.71 |
| Missing | | 15 | | 6,838 | 0.22 |

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| **26** | **Column name:** | | **financial\_exploitation\_2cat** | | | |
|  | Column description: | | If LEAD panel user thought financial or material exploitation occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Numeric | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 14 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,678 | | 6,678 | 97.66 |
| 1 | | 146 | | 6,824 | 2.14 |
| Missing | | 14 | | 6,838 | 0.20 |

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| **27** | **Column name:** | | **abandonment\_2cat** | | | |
|  | Column description: | | If LEAD panel user thought abandonment occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Numeric | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 15 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,807 | | 6,807 | 99.55 |
| 1 | | 16 | | 6,823 | 0.23 |
| Missing | | 15 | | 6,838 | 0.22 |

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| **28** | **Column name:** | | **physical\_abuse\_2cat\_f** | | | |
|  | Column description: | | If LEAD panel user thought physical abuse occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Factor | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 15 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,713 | | 6,713 | 98.17 |
| 1 | | 110 | | 6,823 | 1.61 |
| Missing | | 15 | | 6,838 | 0.22 |

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| --- | --- | --- | --- | --- | --- | --- |
| **29** | **Column name:** | | **sexual\_abuse\_2cat\_f** | | | |
|  | Column description: | | If LEAD panel user thought sexual abuse occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Factor | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 14 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,804 | | 6,804 | 99.50 |
| 1 | | 20 | | 6,824 | 0.29 |
| Missing | | 14 | | 6,838 | 0.20 |

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| **30** | **Column name:** | | **emotional\_psycho\_abuse\_2cat\_f** | | | |
|  | Column description: | | If LEAD panel user thought emotional or phsychological abuse occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Factor | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 15 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,354 | | 6,354 | 92.92 |
| 1 | | 469 | | 6,823 | 6.86 |
| Missing | | 15 | | 6,838 | 0.22 |

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| **31** | **Column name:** | | **neglect\_2cat\_f** | | | |
|  | Column description: | | If LEAD panel user thought neglect occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Factor | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 14 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,703 | | 6,703 | 98.03 |
| 1 | | 121 | | 6,824 | 1.77 |
| Missing | | 14 | | 6,838 | 0.20 |

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| **32** | **Column name:** | | **self\_neglect\_2cat\_f** | | | |
|  | Column description: | | If LEAD panel user thought self-neglect occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Factor | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 15 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,638 | | 6,638 | 97.08 |
| 1 | | 185 | | 6,823 | 2.71 |
| Missing | | 15 | | 6,838 | 0.22 |

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| **33** | **Column name:** | | **financial\_exploitation\_2cat\_f** | | | |
|  | Column description: | | If LEAD panel user thought financial or material exploitation occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Factor | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 14 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,678 | | 6,678 | 97.66 |
| 1 | | 146 | | 6,824 | 2.14 |
| Missing | | 14 | | 6,838 | 0.20 |

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| **34** | **Column name:** | | **abandonment\_2cat\_f** | | | |
|  | Column description: | | If LEAD panel user thought abandonment occurred | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Factor | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 15 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,807 | | 6,807 | 99.55 |
| 1 | | 16 | | 6,823 | 0.23 |
| Missing | | 15 | | 6,838 | 0.22 |

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| **35** | **Column name:** | | **xc\_assessment\_screened\_2cat** | | | |
|  | Column description: | | Calculation determining if the participant screened 'positive' or 'negative' | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Numeric | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 14 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,042 | | 6,042 | 88.36 |
| 1 | | 782 | | 6,824 | 11.44 |
| Missing | | 14 | | 6,838 | 0.20 |

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| **36** | **Column name:** | | **xc\_assessment\_screened\_2cat\_f** | | | |
|  | Column description: | | Calculation determining if the participant screened 'positive' or 'negative' | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Factor | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 14 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 6,042 | | 6,042 | 88.36 |
| 1 | | 782 | | 6,824 | 11.44 |
| Missing | | 14 | | 6,838 | 0.20 |

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| **37** | **Column name:** | | **panelist\_discipline\_5cat\_f** | | | |
|  | Column description: | | Panelist's professional discipline | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Data type: | | Factor | | | |
|  | Unique non-missing value count: | | 5 | | | |
|  | Missing value count: | | 0 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| Assistant district attorney | | 1,295 | | 1,295 | 18.94 |
| Elder mistreatment researcher | | 1,450 | | 2,745 | 21.21 |
| Geriatric nurse practitioner | | 1,428 | | 4,173 | 20.88 |
| Geriatric social worker | | 1,233 | | 5,406 | 18.03 |
| Geriatrician | | 1,432 | | 6,838 | 20.94 |

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| **38** | **Column name:** | | **healthcare\_worker\_2cat\_f** | | | |
|  | Column description: | | Does the panelist's discipline fall under the classification of healthcare worker? | | | |
|  | Source information: | | DETECT LEAD Panel Assessment Data | | | |
|  | Column type: | | Categorical | | | |
|  | Data type: | | Factor | | | |
|  | Unique non-missing value count: | | 2 | | | |
|  | Missing value count: | | 0 | | | |
| Categories | | Frequency | | Cumulative Frequency | Percent |
| 0 | | 3,978 | | 3,978 | 58.17 |
| 1 | | 2,860 | | 6,838 | 41.83 |