

**National Longitudinal Study of Adolescent to Adult Health (Add Health), 1994-2018 [Public Use]**

ICPSR 21600

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Wave V: Biomarkers, Demographics Codebook/Questionnaire

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Add Health Wave V Codebook

2021



Wave V Demographics- Home Exam Public-Use

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|  |  |
| --- | --- |
| **Wave V Demographics-Home Exam** | |
| Title | Wave V Demographics-Home Exam |
| Description | These data are unweighted, however the Add Health restricted-use data provide weights for the bio data. If interested in the nationally representative biological data, users should apply for a restricted-use contract. |
| File Name | pdemo5.xpt |
| Case Quantity | 1839 |
| Variable Count | 12 |

|  |  |
| --- | --- |
| **AID - RESPONDENT IDENTIFIER** | |
| Type | Text |
| Constraints | Maximum Length: 8 |
| AID | Respondent Identifier Number |

|  |  |  |  |
| --- | --- | --- | --- |
| Valid | Invalid | Minimum | Maximum |
| 1839 | 0 | 57101310 | 99719976 |

|  |  |
| --- | --- |
| **H5EXMON - MONTH OF HOME EXAM -W5** | |
| Type | Code |
| Measurement Unit | Numeric |
| H5EXMON | Q006a. EXAMINER: Specify the date of the exam visit. |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | | Frequency | % of total | % of valid |
| Valid | 1 | January | 111 | 6.04% | 6.04% |
| 2 | February | 76 | 4.13% | 4.13% |
| 3 | March | 71 | 3.86% | 3.86% |
| 4 | April | 172 | 9.35% | 9.35% |
| 5 | May | 202 | 10.98% | 10.98% |
| 6 | June | 147 | 7.99% | 7.99% |
| 7 | July | 232 | 12.62% | 12.62% |
| 8 | August | 238 | 12.94% | 12.94% |
| 9 | September | 223 | 12.13% | 12.13% |
| 10 | October | 142 | 7.72% | 7.72% |
| 11 | November | 104 | 5.66% | 5.66% |
| 12 | December | 121 | 6.58% | 6.58% |
|  |  | Total | 1,839 | 100% | 100% |

|  |  |  |  |
| --- | --- | --- | --- |
| Valid | Invalid | Minimum | Maximum |
| 1839 | 0 | 1 | 12 |

|  |  |
| --- | --- |
| **H5EXYEAR - YEAR OF HOME EXAM -W5** | |
| Type | Code |
| Measurement Unit | Numeric |
| H5EXYEAR | Q006a. EXAMINER: Specify the date of the exam visit. |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | | Frequency | % of total | % of valid |
| Valid | 2016 | 2016 | 406 | 22.08% | 22.08% |
| 2017 | 2017 | 313 | 17.02% | 17.02% |
| 2018 | 2018 | 1002 | 54.49% | 54.49% |
| 2019 | 2019 | 118 | 6.42% | 6.42% |
|  |  | Total | 1,839 | 100% | 100% |

|  |  |  |  |
| --- | --- | --- | --- |
| Valid | Invalid | Minimum | Maximum |
| 1839 | 0 | 2016 | 2019 |

|  |  |
| --- | --- |
| **H5TIMESE - TIME (DAYS) BTWN SURVEY & HOME EXAM -W5** | |
| Type | Numeric (Double) |
| Description | Please note that some respondents completed the home exam before completing the entire Wave V Survey, which resulted in a negative time interval. Please see Section "2.1 Biomarker Consent & Scheduled Home Exam" for more details in any of these home exam user guides - Anthropometrics, Cardiovascular Measures or Medication Use. |
| H5TIMESE | Number of days between the completion of the Wave V Survey and the Wave V Home Exam |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
| 1839 | 0 | -128 | 1047 | 242.70418... | 215.84162... |

|  |  |
| --- | --- |
| **H5EXCOMP - HOME EXAM COMPLETION STATUS -W5** | |
| Type | Code |
| Measurement Unit | Numeric |
| Description | Please note that a small number of respondents only completed a portion of the home exam, since the exam was either terminated by the respondent or terminated by the Field Examiner due to the respondent's high blood pressure. |
| H5EXCOMP | Completion status of the Wave V Home Exam |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | | Frequency | % of total | % of valid |
| Valid | 0 | partially complete | 8 | 0.44% | 0.44% |
| 1 | complete | 1831 | 99.56% | 99.56% |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | Total | 1,839 | 100% | 100% |

|  |  |  |  |
| --- | --- | --- | --- |
| Valid | Invalid | Minimum | Maximum |
| 1839 | 0 | 0 | 1 |

|  |  |
| --- | --- |
| **H5CATIFL - FLAG: CATI SURVEY ONLY RESPONDENT -W5** | |
| Type | Code |
| Measurement Unit | Numeric |
| Description | Please note that four respondents who completed the Wave V Home Exam did not complete the main Wave V Survey, but instead completed an abbreviated follow-up telephone survey with an interviewer. These four respondents do not exist in the Wave V Survey data files and have been coded as missing on the Wave V biomarker weight. |
| H5CATIFL | FLAG indicating that the respondent did not complete the main Wave V Survey, but instead completed an abbreviated follow-up telephone survey with an interviewer. |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | | Frequency | % of total | % of valid |
| Valid | 0 | no | 1839 | 100% | 100% |
| 1 | yes | 0 | 0% | 0% |
|  |  | Total | 1,839 | 100% | 100% |

|  |  |  |  |
| --- | --- | --- | --- |
| Valid | Invalid | Minimum | Maximum |
| 1839 | 0 | 0 | 0 |

|  |  |
| --- | --- |
| **H5AGE - CALCULATED AGE (YR) AT HOME EXAM -W5** | |
| Type | Numeric (Double) |
| H5AGE | Age at the time of the home exam calculated in years |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
| 1839 | 0 | 33 | 44 | 37.887982... | 1.9633370... |

|  |  |
| --- | --- |
| **H5AGEQTR - CALCULATED AGE (.25 YR) AT HOME EXAM -W5** | |
| Type | Numeric (Double) |
| H5AGEQTR | Age at the time of the home exam calculated in quarter years |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
| 1839 | 0 | 33.75 | 44.75 | 38.255845... | 1.9500180... |



**H5Q011 - Q011 BIOLOGICAL SEX -W5**

|  |  |
| --- | --- |
| Type | Code |
| Measurement Unit | Numeric |
| H5Q011 | Q011. EXAMINER: Is this respondent male or female? |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | | Frequency | % of total | % of valid |
| Valid | 1 | male | 700 | 38.06% | 38.06% |
| 2 | female | 1139 | 61.94% | 61.94% |
|  |  | Total | 1,839 | 100% | 100% |

|  |  |  |  |
| --- | --- | --- | --- |
| Valid | Invalid | Minimum | Maximum |
| 1839 | 0 | 1 | 2 |

|  |  |
| --- | --- |
| **H5Q012 - Q012 CURRENTLY PREGNANT -W5** | |
| Type | Code |
| Measurement Unit | Numeric |
| H5Q012 | Q012. Are you pregnant? |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | | Frequency | % of total | % of valid |
| Valid | 0 | no | 1100 | 59.82% | 97.26% |
| 1 | yes | 31 | 1.69% | 2.74% |
|  |  | Total | 1,131 | 61.5% | 100% |
| Missing | 97 | legitimate skip | 700 | 38.06% |  |
| 98 | don't know | 8 | 0.44% |  |
|  |  | Total | 708 | 38.5% |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Valid | Invalid | Minimum | Maximum |
| 1131 | 708 | 0 | 1 |

|  |  |
| --- | --- |
| **H5MEDUSE - MEDICATION USE (Q067-Q070) -W5** | |
| Type | Code |
| Measurement Unit | Numeric |
| H5MEDUSE | Medications used by the respondent, if any, based on responses to whether the respondent had used a prescription medication in the past 4 weeks (Q067), over-the-counter (OTC) aspirin-containing medication in the past 24 hours (Q069) or OTC anti-inflammatory medication in the past 24 hours (Q070). |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Frequency | % of total | % of valid |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Valid | 0 | no prescription or OTC medications used | 688 | 37.41% | 37.53% |
| 1 | used prescription medications only | 668 | 36.32% | 36.44% |
| 2 | used OTC medications only | 207 | 11.26% | 11.29% |
| 3 | used prescription and OTC medications | 270 | 14.68% | 14.73% |
|  |  | Total | 1,833 | 99.67% | 100% |
| Missing | 94 | exam stopped prior to medication questions | 5 | 0.27% |  |
| 96 | refused | 1 | 0.05% |  |
|  |  | Total | 6 | 0.33% |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Valid | Invalid | Minimum | Maximum |
| 1833 | 6 | 0 | 3 |

|  |  |
| --- | --- |
| **H5BLOOD - BLOOD DRAW STATUS (Q071) -W5** | |
| Type | Code |
| Measurement Unit | Numeric |
| H5BLOOD | Final status of the blood draw |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | | Frequency | % of total | % of valid |
| Valid | 0 | blood draw failed | 29 | 1.58% | 1.68% |
| 1 | blood draw succeeded | 1695 | 92.17% | 98.32% |
|  |  | Total | 1,724 | 93.75% | 100% |
| Missing | 94 | exam stopped prior to blood draw | 5 | 0.27% |  |
| 96 | refused | 110 | 5.98% |  |
|  |  | Total | 115 | 6.25% |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Valid | Invalid | Minimum | Maximum |
| 1724 | 115 | 0 | 1 |