**NHANES for R Dataset - Codebook**

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| **Variable name** | **Variable description** | **Values and value description** |
| SEQN | Respondent sequence number | Continuous variable |
| RIAGENDR | Gender | 1: Male  2: Female |
| RIDAGEYR | Age in years at screening | Range: 0-79  80: 80 years of age and above |
| RIDRETH1 | Race/Hispanic origin | 1: Mexican American  2: Other Hispanic  3: Non-Hispanic White  4: Non-Hispanic Black  5: Other race – including multi-racial |
| DMDEDUC2 | Education level - Adults 20+ | 1: Less than 9th grade  2: 9-11th grade  3: High school graduate/GED or equivalent  4: Some college or AA degree  5: College graduate or above |
| INDHHIN2 | Annual household income | 1: $ 0 to $ 4,999  2: $ 5,000 to $ 9,999  3: $10,000 to $14,999  4: $15,000 to $19,999  5: $20,000 to $24,999  6: $25,000 to $34,999  7: $35,000 to $44,999  8: $45,000 to $54,999  9: $55,000 to $64,999  10: $65,000 to $74,999  12: $20,000 and Over  13: Under $20,000  14: $75,000 to $99,999  15: $100,000 and Over |
| BMXWT | Weight (kg) | Continuous variable |
| BMXHT | Standing Height (cm) | Continuous variable |
| BPXSY1 | Systolic: Blood pressure (first reading) mm Hg  *Only for participants ≥ 8 years* | Continuous variable |
| BPXDI1 | Diastolic: Blood pressure (first reading) mm Hg  *Only for participants => 8 years* | Continuous variable |
| BPXPLS | 60 sec. pulse (30 sec. pulse \* 2)  *Only for participants ≥ 8 years* | Continuous variable |
| SMQ020 | Smoked at least 100 cigarettes in life  *Only for participants ≥ 18 years* | 1: Yes  2: No |
| SMQ040 | Do you now smoke cigarettes?  *Only for participants ≥ 18 years* | 1: Every day  2: Some days  3: Not at all |
| SMQ900 | Ever used an e-cigarette?  *Only for participants ≥ 18 years* | 1: Yes  2: No |