

## NHANES for R Dataset - Codebook

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