knitr Table 1 to Office document

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load(file = "../data/tab1.rds")

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|  |  |  |  |
| --- | --- | --- | --- |
|  | Total | No | Yes |
|  | (N=2312) | (N=979) | (N=1333) |
| Age |  |  |  |
| Mean (SD) | 52.3 (17.4) | 42.9 (16.5) | 59.2 (14.6) |
| Median [Q1, Q3] | 54.0 [37.0, 66.0] | 40.0 [29.0, 55.0] | 61.0 [50.0, 70.0] |
| Sex |  |  |  |
| Male | 1144 (49.5%) | 474 (48.4%) | 670 (50.3%) |
| Female | 1168 (50.5%) | 505 (51.6%) | 663 (49.7%) |
| Ethnicity |  |  |  |
| Hispanic | 546 (23.6%) | 212 (21.7%) | 334 (25.1%) |
| White | 780 (33.7%) | 307 (31.4%) | 473 (35.5%) |
| Black | 527 (22.8%) | 251 (25.6%) | 276 (20.7%) |
| Asian | 340 (14.7%) | 153 (15.6%) | 187 (14.0%) |
| Multiracial | 119 (5.1%) | 56.0 (5.7%) | 63.0 (4.7%) |
| Marital Status |  |  |  |
| Never married | 376 (16.3%) | 252 (25.7%) | 124 (9.3%) |
| Married or Living with partner | 1397 (60.4%) | 574 (58.6%) | 823 (61.7%) |
| Widowed | 173 (7.5%) | 37.0 (3.8%) | 136 (10.2%) |
| Divorced or Separated | 366 (15.8%) | 116 (11.8%) | 250 (18.8%) |
| Education |  |  |  |
| Less than 9th grade | 183 (7.9%) | 51.0 (5.2%) | 132 (9.9%) |
| 9-11th grade | 273 (11.8%) | 105 (10.7%) | 168 (12.6%) |
| High school | 544 (23.5%) | 220 (22.5%) | 324 (24.3%) |
| Some college | 760 (32.9%) | 337 (34.4%) | 423 (31.7%) |
| >= College graduate | 550 (23.8%) | 265 (27.1%) | 285 (21.4%) |
| Missing | 2.00 (0.1%) | 1.00 (0.1%) | 1.00 (0.1%) |
| Sitting |  |  |  |
| Mean (SD) | 373 (635) | 338 (480) | 399 (727) |
| Median [Q1, Q3] | 300 [180, 480] | 300 [180, 480] | 300 [180, 480] |
| Missing | 1.00 (0.0%) | 1.00 (0.1%) | 0 (0%) |
| Sleep Duration |  |  |  |
| Mean (SD) | 7.92 (1.25) | 7.97 (1.19) | 7.88 (1.29) |
| Median [Q1, Q3] | 8.00 [7.00, 8.75] | 8.00 [7.25, 8.75] | 8.00 [7.00, 8.75] |
| Diastolic Blood Pressure |  |  |  |
| Mean (SD) | 72.2 (12.6) | 70.9 (11.2) | 73.1 (13.4) |
| Median [Q1, Q3] | 72.7 [65.3, 79.3] | 70.7 [64.7, 77.3] | 73.3 [65.3, 81.3] |
| Missing | 34.0 (1.5%) | 8.00 (0.8%) | 26.0 (2.0%) |
| Systolic Blood Pressure |  |  |  |
| Mean (SD) | 127 (20.0) | 118 (16.4) | 133 (20.1) |
| Median [Q1, Q3] | 124 [113, 137] | 115 [107, 125] | 130 [119, 143] |
| Missing | 34.0 (1.5%) | 8.00 (0.8%) | 26.0 (2.0%) |
| Fasting Blood Glucose |  |  |  |
| Mean (SD) | 114 (37.2) | 101 (21.0) | 126 (43.7) |
| Median [Q1, Q3] | 104 [97.0, 116] | 97.0 [92.5, 104] | 111 [103, 128] |
| Missing | 187 (8.1%) | 0 (0%) | 187 (14.0%) |
| High Density Lipoprotein |  |  |  |
| Mean (SD) | 53.1 (15.4) | 58.2 (15.3) | 49.2 (14.3) |
| Median [Q1, Q3] | 50.0 [42.0, 61.0] | 56.0 [48.0, 66.0] | 47.0 [39.0, 56.0] |
| Missing | 22.0 (1.0%) | 0 (0%) | 22.0 (1.7%) |
| Triglyceride |  |  |  |
| Mean (SD) | 114 (106) | 80.3 (43.3) | 144 (132) |
| Median [Q1, Q3] | 94.0 [62.0, 138] | 71.0 [50.0, 101] | 119 [80.0, 167] |
| Missing | 194 (8.4%) | 0 (0%) | 194 (14.6%) |
| Waist Circumference |  |  |  |
| Mean (SD) | 101 (17.0) | 92.5 (15.0) | 108 (15.4) |
| Median [Q1, Q3] | 99.8 [89.2, 112] | 90.3 [81.6, 101] | 106 [96.4, 117] |