mhm\_summarystatistics

2023-02-17

library(table1, quietly = T)

## Warning: package 'table1' was built under R version 4.2.2

##   
## Attaching package: 'table1'

## The following objects are masked from 'package:base':  
##   
## units, units<-

library(printr, quietly = T)

## Warning: package 'printr' was built under R version 4.2.2

## Registered S3 method overwritten by 'printr':  
## method from   
## knit\_print.data.frame rmarkdown

load("mhm\_summary.RData")

x <- table1::table1(~ Sex + Education + Employment | Age, data=mhm\_summary)  
as.data.frame(x)

|  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85+ | Overall |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | (N=64648) | (N=47249) | (N=55241) | (N=57259) | (N=63113) | (N=40881) | (N=12029) | (N=1536) | (N=341956) |
| Sex |  |  |  |  |  |  |  |  |  |
| Female | 39831 (61.6%) | 27344 (57.9%) | 31203 (56.5%) | 30890 (53.9%) | 32729 (51.9%) | 20256 (49.5%) | 6141 (51.1%) | 832 (54.2%) | 189226 (55.3%) |
| Male | 23206 (35.9%) | 19427 (41.1%) | 23584 (42.7%) | 25815 (45.1%) | 29827 (47.3%) | 20299 (49.7%) | 5807 (48.3%) | 659 (42.9%) | 148624 (43.5%) |
| Other/Intersex | 268 (0.4%) | 63 (0.1%) | 92 (0.2%) | 163 (0.3%) | 136 (0.2%) | 63 (0.2%) | 14 (0.1%) | 20 (1.3%) | 819 (0.2%) |
| Missing | 1343 (2.1%) | 415 (0.9%) | 362 (0.7%) | 391 (0.7%) | 421 (0.7%) | 263 (0.6%) | 67 (0.6%) | 25 (1.6%) | 3287 (1.0%) |
| Education |  |  |  |  |  |  |  |  |  |
| Associate’s Degree | 3921 (6.1%) | 2512 (5.3%) | 2643 (4.8%) | 3174 (5.5%) | 4381 (6.9%) | 3398 (8.3%) | 1093 (9.1%) | 137 (8.9%) | 21259 (6.2%) |
| Bachelor’s Degree | 17800 (27.5%) | 19818 (41.9%) | 20404 (36.9%) | 18197 (31.8%) | 17066 (27.0%) | 9753 (23.9%) | 2455 (20.4%) | 231 (15.0%) | 105724 (30.9%) |
| Graduate Degree | 3386 (5.2%) | 8580 (18.2%) | 11690 (21.2%) | 11725 (20.5%) | 11671 (18.5%) | 7423 (18.2%) | 2038 (16.9%) | 251 (16.3%) | 56764 (16.6%) |
| High School | 23451 (36.3%) | 7871 (16.7%) | 9293 (16.8%) | 10880 (19.0%) | 12985 (20.6%) | 9321 (22.8%) | 3155 (26.2%) | 478 (31.1%) | 77434 (22.6%) |
| Less than High School | 6836 (10.6%) | 2902 (6.1%) | 4720 (8.5%) | 5674 (9.9%) | 7249 (11.5%) | 4811 (11.8%) | 1620 (13.5%) | 228 (14.8%) | 34040 (10.0%) |
| Other | 3578 (5.5%) | 2248 (4.8%) | 2552 (4.6%) | 2733 (4.8%) | 2997 (4.7%) | 1649 (4.0%) | 412 (3.4%) | 77 (5.0%) | 16246 (4.8%) |
| Vocational Certification | 1922 (3.0%) | 2613 (5.5%) | 3054 (5.5%) | 3842 (6.7%) | 5487 (8.7%) | 3762 (9.2%) | 1043 (8.7%) | 100 (6.5%) | 21823 (6.4%) |
| Missing | 3754 (5.8%) | 705 (1.5%) | 885 (1.6%) | 1034 (1.8%) | 1277 (2.0%) | 764 (1.9%) | 213 (1.8%) | 34 (2.2%) | 8666 (2.5%) |
| Employment |  |  |  |  |  |  |  |  |  |
| Employed /Self employed | 12630 (19.5%) | 29040 (61.5%) | 39198 (71.0%) | 41026 (71.6%) | 33075 (52.4%) | 7391 (18.1%) | 960 (8.0%) | 81 (5.3%) | 163401 (47.8%) |
| Homemaker | 2260 (3.5%) | 5383 (11.4%) | 8198 (14.8%) | 7162 (12.5%) | 5874 (9.3%) | 2124 (5.2%) | 478 (4.0%) | 91 (5.9%) | 31570 (9.2%) |
| Not able to work | 1212 (1.9%) | 806 (1.7%) | 966 (1.7%) | 1444 (2.5%) | 2193 (3.5%) | 473 (1.2%) | 81 (0.7%) | 35 (2.3%) | 7210 (2.1%) |
| Retired | 102 (0.2%) | 93 (0.2%) | 317 (0.6%) | 1924 (3.4%) | 17194 (27.2%) | 30038 (73.5%) | 10380 (86.3%) | 1285 (83.7%) | 61333 (17.9%) |
| Studying | 40925 (63.3%) | 4306 (9.1%) | 1476 (2.7%) | 1101 (1.9%) | 574 (0.9%) | 149 (0.4%) | 30 (0.2%) | 22 (1.4%) | 48583 (14.2%) |
| Unemployed | 7519 (11.6%) | 7621 (16.1%) | 5086 (9.2%) | 4602 (8.0%) | 4203 (6.7%) | 706 (1.7%) | 100 (0.8%) | 22 (1.4%) | 29859 (8.7%) |