# Supplemental Table 2. Bivariate associations with endorsing specific scenarios in which one may want to know genetic risk for a disease that is not preventable

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Possibly, if far in the future** | | **Possibly, if not fatal** | | **Possibly, if can put affairs in order** | | **Possibly, if can live life differently** | |
| **Descriptive** | *Not Selected*  *(n = 3,422)* | *Selected*  *(n = 218)* | *Not Selected*  *(n = 3,417)* | *Selected*  *(n = 223)* | *Not Selected*  *(n = 3,368)* | *Selected*  *(n = 272)* | *Not Selected*  *(n = 3,179)* | *Selected*  *(n = 461)* |
| Gender  (% Female) | 52.2 | 65.6 c | 52.0 | 69.1 c | 52.3 | 62.5 b | 51.4 | 64.2 c |
| Age  (Mean, SD) | 46.3 (11.8) | 45.0 (12.3) | 46.4 (11.8) | 44.0 (12.1) b | 46.3 (11.9) | 45.2 (11.6) | 47.6 (11.8) | 43.9 (11.6) c |
| Income  (Median Category) | 100k – 149k | 100k – 149k | 100k – 149k | 100k – 149k | 100k – 149k | 150k – 199k | 100k – 149k | 100k – 149k |
| Education d  (Median Category) | Some post-college education | 4-year collegegraduate | Some post-college education | 4-year collegegraduate | Some post-college education | Some post-college education b | Some post-college education | Some post-college education a |
| Ethnicity  (% Caucasian) | 80.5 | 77.5 | 80.1 | 83.9 | 80.2 | 82.0 | 79.8 | 83.7 a |
| Health-related Occupation  (% SH Employee) | 21.2 | 19.3 | 21.0 | 22.4 | 20.7 | 25.0 | 20.3 | 26.5 b |
| Trait Anxiety Z-score (Mean, SD) | -0.08 (1.1) | 0.05 (1.0) a | -0.08 (1.1) | 0.01 (1.1) | -0.08 (1.1) | 0.02 (1.1) | -0.09 (1.1) | 0.04 (1.1) b |
| Frequency Visit Physician (Median) | Once per  year | Once per  year | Once per  year | Once per  year | Once per  year | Once per  year | Once per  year | Once per  year |
| Perceived Health Status (% “Very Good”) | 50.4 | 50.5 | 50.1 | 54.3 | 50.1 | 53.7 | 50.2 | 51.6 |

a *p* < .05

b *p* < .01

c *p* < .001

d Atlhough education distributions were found to be significantly different as a function of endorsing certain specific concerns, the median education category was the same.