

Table A.3d: Selection on Health and Behavior Variables

| | (1) | (2) | (3) | (4) | (5) |
|--|-------|-------|-----------------------------------|----------------------------|------------------------------|
| Selection Variable | Mean | N | Completed Screening and HRA | Completed Fall Activity | Completed Spring Activity |
| IL Marathon/10K/5K (2014–2016) [admin] | 0.118 | 3,300 | 0.089*** (0.011) [0.000] | N/A N/A N/A | N/A N/A N/A |
| Campus gym visits (days/year) [admin] | 6.780 | 3,300 | 2.178** (0.885) [0.012] | N/A N/A N/A | N/A N/A N/A |
| Ever screened [survey] | 0.892 | 3,300 | 0.033*** (0.011) [0.029] | N/A N/A N/A | N/A N/A N/A |
| Physically active [survey] | 0.382 | 3,300 | −0.015 (0.017) [0.907] | N/A N/A N/A | N/A N/A N/A |
| Trying to be active [survey] | 0.809 | 3,300 | 0.045*** (0.014) [0.013] | N/A N/A N/A | N/A N/A N/A |
| Current smoker (cigarettes) [survey] | 0.065 | 3,299 | −0.041*** (0.009) [0.000] | N/A N/A N/A | N/A N/A N/A |
| Current smoker (other) [survey] | 0.085 | 3,299 | −0.034*** (0.010) [0.010] | N/A N/A N/A | N/A N/A N/A |
| Former smoker [survey] | 0.196 | 3,299 | −0.009 (0.014) [0.907] | N/A N/A N/A | N/A N/A N/A |
| Drinker [survey] | 0.645 | 3,296 | 0.026 (0.017) [0.709] | N/A N/A N/A | N/A N/A N/A |
| Heavy drinker [survey] | 0.049 | 3,295 | −0.010 (0.008) [0.803] | N/A N/A N/A | N/A N/A N/A |
| Chronic condition [survey] | 0.726 | 3,300 | 0.024 (0.016) [0.709] | N/A N/A N/A | N/A N/A N/A |
| Excellent or v. good health [survey] | 0.602 | 3,300 | −0.022 (0.017) [0.803] | N/A N/A N/A | N/A N/A N/A |
| Not poor health [survey] | 0.989 | 3,300 | 0.003 (0.004) [0.907] | N/A N/A N/A | N/A N/A N/A |
| Physical problems [survey] | 0.388 | 3,300 | 0.022 (0.017) [0.803] | N/A N/A N/A | N/A N/A N/A |
| Lots of energy [survey] | 0.330 | 3,300 | −0.031* (0.017) [0.505] | N/A N/A N/A | N/A N/A N/A |
| Bad emotional health [survey] | 0.288 | 3,300 | 0.001 (0.016) [0.943] | N/A N/A N/A | N/A N/A N/A |
| Overweight [survey] | 0.533 | 3,300 | 0.057*** (0.017) [0.014] | N/A N/A N/A | N/A N/A N/A |
| High BP/cholesterol/glucose [survey] | 0.295 | 3,300 | −0.007 (0.016) [0.907] | N/A N/A N/A | N/A N/A N/A |
| Sedentary [survey] | 0.542 | 3,299 | 0.117*** (0.017) [0.000] | N/A N/A N/A | N/A N/A N/A |

This table replicates Appendix Table A.3d from Jones, Molitor, and Reif (QJE 2019) using public-use data. The Westfall-Young p -values, reported in brackets, do not exactly replicate the values from the original paper due to censoring in the public-use data. N/A indicates a censored value.