Projects: tables

Wenru Zhou

11/23/2020

#Results: **Table 0: Demographics**

kable(tab.dem0, align = c("l", "l"))

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Characteristic | All (n=340) | Control (n=112) | Case (n=228) | P Value |
| **Female** |  |  |  | 0.0036 |
| 0 | 248 (73%) | 70 (62%) | 178 (78%) |  |
| 1 | 92 (27%) | 42 (38%) | 50 (22%) |  |
| **Ever Smoked** |  |  |  | <0.0001 |
| 0 | 145 (46%) | 70 (64%) | 75 (37%) |  |
| 1 | 169 (54%) | 40 (36%) | 129 (63%) |  |
| **Current smoker**\*\* |  |  |  | 0.0019 |
| 0 | 59 (94%) | 3 (50%) | 56 (98%) |  |
| 1 | 4 (6%) | 3 (50%) | 1 (2%) |  |
| **PC1 MEGA**\* | -0.016 (-0.017, -0.015) | -0.016 (-0.017, -0.016) | -0.016 (-0.017, -0.015) | 0.8565 |
| **PC2 MEGA** | 0.009±0.01 | 0.009±0.011 | 0.008±0.01 | 0.5872 |
| **PC3 MEGA**\* | -0.003 (-0.004, -0.003) | -0.003 (-0.004, -0.003) | -0.003 (-0.004, -0.003) | 0.3349 |
| **Race**\*\* |  |  |  | <0.0001 |
| Asian | 8 (3%) | 1 (1%) | 7 (3%) |  |
| Black or African American | 28 (9%) | 21 (20%) | 7 (3%) |  |
| other | 3 (1%) | 0 (0%) | 3 (1%) |  |
| White | 270 (87%) | 84 (79%) | 186 (92%) |  |
| **Ethnicity** |  |  |  | 0.2106 |
| Hispanic or Latino | 27 (9%) | 5 (5%) | 22 (11%) |  |
| Not Hispanic or Latino | 273 (91%) | 88 (95%) | 185 (89%) |  |
| **Replaceable** |  |  |  | <0.0001 |
| TRUE | 340 (100%) | 112 (100%) | 228 (100%) |  |

**Table i: Demographics**

kable(missing.dem, align = c("l", "l"))

|  |  |  |  |
| --- | --- | --- | --- |
| Characteristic | All (n=340) | Control (n=112) | Case (n=228) |
| Female | 0 (0%) | 0 (0%) | 0 (0%) |
| Ever Smoked | 0 (0%) | 2 (2%) | 24 (11%) |
| Current smoker | 0 (0%) | 106 (95%) | 171 (75%) |
| PC1 MEGA | 0 (0%) | 0 (0%) | 0 (0%) |
| PC2 MEGA | 0 (0%) | 0 (0%) | 0 (0%) |
| PC3 MEGA | 0 (0%) | 0 (0%) | 0 (0%) |
| Race | 0 (0%) | 6 (5%) | 25 (11%) |
| Ethnicity | 0 (0%) | 19 (17%) | 21 (9%) |
| Replaceable | 0 (0%) | 0 (0%) | 0 (0%) |

**Table 1: Demographics**

kable(tab.dem, align = c("l", "l"))

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Characteristic | All (n=314) | Control (n=110) | Case (n=204) | P Value |
| **Female** |  |  |  | 9e-04 |
| 0 | 231 (74%) | 68 (62%) | 163 (80%) |  |
| 1 | 83 (26%) | 42 (38%) | 41 (20%) |  |
| **Ever Smoked** |  |  |  | <0.0001 |
| 0 | 145 (46%) | 70 (64%) | 75 (37%) |  |
| 1 | 169 (54%) | 40 (36%) | 129 (63%) |  |
| **Current smoker**\*\* |  |  |  | 0.0019 |
| 0 | 59 (94%) | 3 (50%) | 56 (98%) |  |
| 1 | 4 (6%) | 3 (50%) | 1 (2%) |  |
| **PC1 MEGA**\* | -0.016 (-0.017, -0.015) | -0.016 (-0.017, -0.016) | -0.016 (-0.017, -0.015) | 0.9475 |
| **PC2 MEGA** | 0.008±0.01 | 0.009±0.01 | 0.008±0.01 | 0.4572 |
| **PC3 MEGA**\* | -0.003 (-0.004, -0.003) | -0.003 (-0.004, -0.003) | -0.003 (-0.005, -0.003) | 0.219 |
| **Race**\*\* |  |  |  | <0.0001 |
| Asian | 8 (3%) | 1 (1%) | 7 (4%) |  |
| Black or African American | 26 (9%) | 20 (19%) | 6 (3%) |  |
| other | 3 (1%) | 0 (0%) | 3 (2%) |  |
| White | 250 (87%) | 83 (80%) | 167 (91%) |  |
| **Ethnicity** |  |  |  | 0.1462 |
| Hispanic or Latino | 27 (10%) | 5 (5%) | 22 (12%) |  |
| Not Hispanic or Latino | 253 (90%) | 87 (95%) | 166 (88%) |  |
| **Replaceable** |  |  |  | <0.0001 |
| TRUE | 314 (100%) | 110 (100%) | 204 (100%) |  |