Appendix A. Demographics of prison college students and survey respondents

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **All prison college students (%)** | **Phase I respondents (%)** | **Phase II respondents (%)** | **Phase I and II respondents (%)** |
| **Race** |  |  |  |  |
| Black | 48 | 48 | 46 | 51 |
| White | 23 | 22 | 26 | 22 |
| Latinx | 13 | 10 | 10 | 8 |
| Asian/Pacific Islander | 7 | 12 | 12 | 13 |
| Native American | 2 | 2 | 2 | 2 |
| Other | 8 | 5 | 4 | 5 |
| *N =* | 1,225 | 211 | 156 | 87 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Age** |  |  |  |  |
| 19–25 | 10 | 10 | 7 | 3 |
| 26–35 | 13 | 10 | 13 | 4 |
| 36–45 | 21 | 23 | 18 | 15 |
| 46–55 | 26 | 24 | 27 | 33 |
| 56–65 | 23 | 26 | 28 | 36 |
| Over 65 | 7 | 7 | 7 | 9 |
| *N =* | 1,273 | 224 | 165 | 92 |

*Note:* Race and ethnicity data provided by MTC administrative database.

Appendix B. Demographics of prison college student respondents by class group

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Race** | **Total (%)** | **Waitlist student (%)** | **New student (%)** | **Experienced student (%)** |
| Black | 40 | 36 | 37 | 45 |
| White | 21 | 25 | 25 | 16 |
| Latinx | 9 | 10 | 7 | 9 |
| Asian/Pacific Islander | 10 | 8 | 9 | 12 |
| Native American | 2 | 2 | 1 | 2 |
| Other | 18 | 19 | 21 | 15 |
| Total | 323 | 118 | 68 | 137 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Age** | **Total**  | **Waitlist student** | **New student** | **Experienced student** |
| 19–25 | 10 | 20 | 9 | 2 |
| 26–35 | 12 | 19 | 15 | 5 |
| 36–45 | 20 | 17 | 22 | 23 |
| 46–55 | 21 | 15 | 12 | 31 |
| 56–65 | 22 | 11 | 32 | 26 |
| Over 65 | 6 | 3 | 4 | 9 |
| NA | 8 | 14 | 6 | 5 |
| Mean age |  | 38.7 | 47.1 | 51.0 |
| Total | 323 | 118 | 68 | 137 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Offense type** | **Total (%)** | **Waitlist student (%)** | **New student (%)** | **Experienced student (%)** |
| Non-violent | 40 | 60 | 40 | 23 |
| Violent | 60 | 39 | 60 | 77 |
| Unknown offense | < 1 | 1 | 0 | 0 |
| Total | 323 | 118 | 68 | 137 |

*Note:* Race and ethnicity data provided by MTC administrative database.

Appendix C. Linear model predicting racial integration

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| --- |
|  |
|  | **Racial integration** |
|  |  |
|  | **Have 5+ friends of different race** | **Involved in activities with other races** |
|  |
| New students (1–4 classes) | 0.093 | 0.021 |
|  | (0.074) | (0.040) |
|  |  |  |
| Experienced students(5+ classes) | 0.189\*\*\* | 0.082\*\* |
|  | (0.068) | (0.036) |
|  |  |  |
| White  | –0.133\*\* | –0.037 |
|  | (0.066) | (0.035) |
|  |  |  |
| Age (linear) | –0.002 | 0.0003 |
|  | (0.002) | (0.001) |
|  |  |  |
| Incarcerated on a violent charge | –0.046 | 0.046 |
|  | (0.057) | (0.030) |
|  |  |  |
| Constant | 0.329\*\*\* | 0.863\*\*\* |
|  | (0.096) | (0.050) |
|  |  |  |
|  |
| Observations | 281 | 284 |
| R2 | 0.053 | 0.052 |
| Adjusted R2 | 0.035 | 0.035 |
| Residual Std. Error | 0.441 (df = 275) | 0.233 (df = 278) |
| F Statistic | 3.058\*\* (df = 5; 275) | 3.069\*\* (df = 5; 278) |
|  |

*Note:* Each model presents the estimate and standard error resulting from linear regression models that regress racial integration survey responses on factor variables for being a new student and an experienced student and controls for student race, age, and conviction charge. Each survey item is coded from 0 to 1, with 1 higher response coding.

$†$ *p* < 0.1, \* *p* < 0.05, \*\* *p*<0.01, \*\*\* *p* < 0.001.

Appendix D. Linear model predicting racial attitudes

|  |
| --- |
|  |
|  | **Racial attitudes** |
|  |  |
|  | **“I like meeting and getting to know people from racial groups other than my own”** | **“I feel it would be better if different racial groups didn’t try to mix together” (reverse coded)** | **“I try to associate with people from other racial groups”** |
| New students (1–4 classes) | 0.184\*\* | 0.022 | 0.084 |
|  | (0.081) | (0.081) | (0.082) |
|  |  |  |  |
| Experienced students(5+ classes) | 0.111 | 0.028 | 0.033 |
|  | (0.075) | (0.075) | (0.076) |
|  |  |  |  |
| White  | –0.216\*\*\* | –0.129\* | –0.226\*\*\* |
|  | (0.073) | (0.073) | (0.073) |
|  |  |  |  |
| Age (linear) | –0.005\*\* | –0.0004 | –0.002 |
|  | (0.002) | (0.002) | (0.002) |
|  |  |  |  |
| Incarcerated on a violent charge | 0.078 | –0.004 | –0.046 |
|  | (0.062) | (0.062) | (0.063) |
|  |  |  |  |
| Constant | 0.594\*\*\* | 0.663\*\*\* | 0.716\*\*\* |
|  | (0.104) | (0.104) | (0.105) |
|  |
| Observations | 287 | 286 | 286 |
| R2 | 0.077 | 0.014 | 0.049 |
| Adjusted R2 | 0.061 | –0.004 | 0.032 |
| Residual Std. Error | 0.484 (df = 281) | 0.485 (df = 280) | 0.488 (df = 280) |
| F Statistic | 4.718\*\*\* (df = 5; 281) | 0.797 (df = 5; 280) | 2.886\*\* (df = 5; 280) |
|  |
| *Notes:* Each model presents the estimate and standard error resulting from linear regression models that regress racial attitude survey responses on factor variables for being a new student and an experienced student and controls for student race, age, and conviction charge. Each survey item is coded from 0 to 1, with 1 higher response coding. $†$ *p* < 0.1, \* *p* < 0.05, \*\* *p* <0.01, \*\*\* *p* < 0.001 |