|  |  |  |  |
| --- | --- | --- | --- |
| Table 1. Descriptive Statistics  |  |  |  |
| Variable (variable name) | N | Min | Max | Mean | SD | Skew | Kurt. |
| *Dependent Variable: Survey Response Rate* |  |  |  |  |  |  |  |
| 2010 (*y1*) | 524 | 0.03 | 0.81 | 0.38 | 0.13 | 0.26 | -0.14 |
| 2011 (*y2*) | 587 | 0.07 | 0.80 | 0.33 | 0.13 | 0.63 | 0.23 |
| 2012 (*y3*) | 495 | 0.06 | 0.70 | 0.32 | 0.12 | 0.56 | 0.06 |
| 2013 (*y4*) | 519 | 0.07 | 0.80 | 0.30 | 0.12 | 0.78 | 0.71 |
| 2014 (*y5*) | 587 | 0.05 | 0.82 | 0.31 | 0.12 | 0.58 | 0.31 |
| 2015 (*y6*) | 493 | 0.06 | 0.89 | 0.28 | 0.11 | 0.73 | 1.36 |
| 2016 (*y7*) | 476 | 0.05 | 0.77 | 0.29 | 0.12 | 0.78 | 0.60 |
| 2017 (*y8*) | 573 | 0.08 | 0.76 | 0.30 | 0.12 | 0.52 | 0.04 |
| 2018 (*y9*) | 449 | 0.06 | 0.88 | 0.30 | 0.12 | 0.71 | 0.87 |
| *Independent Variables* |  |  |  |  |  |  |  |
| Public Institution Status (*x1*) | 1,062 | 0 | 1 | 0.40 | - | - | - |
| Campus Undergraduate Enrollment(*x2*) a | 1,062 |  183  |  50,894  |  5,751  |  7,006  |  2.45  |  7.28  |
| Campus %: Female(*x3*) a  | 1,062 | 0.00 | 1.00 | 0.58 | 0.12 | 0.17 | 4.67 |
| Campus %: Full-Time(*x4*) a | 1,062 | 0.12 | 1.00 | 0.86 | 0.13 | -1.91 | 5.25 |
| Campus %: African American(*x5*) a | 1,062 | 0.00 | 0.96 | 0.13 | 0.17 | 3.13 | 10.25 |
| Campus %: Latino(*x6*) a | 1,062 | 0.00 | 1.00 | 0.09 | 0.12 | 3.78 | 19.07 |
| Campus %: Senior(*x7*) a | 1,062 | 0.09 | 1.00 | 0.50 | 0.11 | 0.53 | 2.56 |
| Incentive Used |  |  |  |  |  |  |  |
|  2010(*w1*)  | 524 | 0 | 1 | 0.34 | - | - | - |
|  2011(*w2*) | 587 | 0 | 1 | 0.30 | - | - | - |
|  2012(*w3*) | 495 | 0 | 1 | 0.23 | - | - | - |
|  2013(*w4*) | 519 | 0 | 1 | 0.48 | - | - | - |
|  2014(*w5*) | 587 | 0 | 1 | 0.51 | - | - | - |
|  2015(*w6*) | 493 | 0 | 1 | 0.59 | - | - | - |
|  2016(*w7*) | 476 | 0 | 1 | 0.57 | - | - | - |
|  2017(*w8*) | 573 | 0 | 1 | 0.58 | - | - | - |
|  2018(*w9*) | 449 | 0 | 1 | 0.62 | - | - | - |
| LMS Used |  |  |  |  |  |  |  |
|  2015(*w10*) | 493 | 0 | 1 | 0.04 | - | - | - |
|  2016(*w11*) | 476 | 0 | 1 | 0.07 | - | - | - |
|  2017(*w12*) | 573 | 0 | 1 | 0.14 | - | - | - |
|  2018(*w13*) | 449 | 0 | 1 | 0.19 | - | - | - |
|  |  |  |  |
| a Standardized for latent growth curve models.  |  |  |  |