

**Table 10.32C Major Depressive Episode in Past Year among Persons Aged 18 or Older, by Demographic Characteristics: Standard Errors of Numbers in Thousands, 2005-2018**

| Demographic Characteristic      | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
|---------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| <b>TOTAL</b>                    | 408  | 385  | 406  | 406  | 413  | 436  | 414  | 436  | 443  | 348  | 368  | 368  | 383  | 379  |
| <b>AGE GROUP</b>                |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 18-25                           | 83   | 76   | 78   | 81   | 82   | 85   | 84   | 93   | 89   | 100  | 97   | 107  | 117  | 115  |
| 26 or Older                     | 396  | 382  | 393  | 402  | 405  | 429  | 402  | 426  | 438  | 330  | 348  | 352  | 362  | 356  |
| 26-49                           | 268  | 290  | 255  | 263  | 255  | 262  | 271  | 265  | 279  | 203  | 205  | 202  | 224  | 225  |
| 50 or Older                     | 273  | 255  | 301  | 319  | 300  | 332  | 298  | 347  | 326  | 259  | 280  | 278  | 267  | 274  |
| <b>GENDER</b>                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| Male                            | 231  | 241  | 255  | 241  | 248  | 277  | 245  | 266  | 276  | 212  | 211  | 211  | 227  | 227  |
| Female                          | 321  | 294  | 313  | 332  | 332  | 328  | 333  | 334  | 351  | 274  | 299  | 301  | 296  | 303  |
| <b>HISPANIC ORIGIN AND RACE</b> |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| Not Hispanic or Latino          | 375  | 367  | 383  | 381  | 390  | 406  | 387  | 393  | 415  | 324  | 342  | 341  | 359  | 351  |
| White                           | 335  | 344  | 358  | 370  | 385  | 374  | 372  | 368  | 406  | 291  | 316  | 328  | 341  | 339  |
| Black or African American       | 153  | 142  | 132  | 128  | 129  | 124  | 128  | 148  | 114  | 111  | 104  | 111  | 102  | 127  |
| AIAN                            | 20   | 25   | 36   | 13   | 17   | 27   | 35   | 35   | 42   | 15   | 26   | 30   | 21   | 25   |
| NHOPI                           | 17   | 15   | *    | *    | *    | *    | 15   | *    | 7    | 22   | 10   | 27   | 13   | 22   |
| Asian                           | 59   | 56   | 55   | 76   | 60   | 74   | 79   | 64   | 88   | 89   | 82   | 58   | 68   | 71   |
| Two or More Races               | 36   | 58   | 54   | 49   | 45   | 73   | 43   | 41   | 66   | 56   | 61   | 47   | 49   | 55   |
| Hispanic or Latino              | 150  | 115  | 146  | 149  | 145  | 164  | 144  | 182  | 178  | 136  | 115  | 158  | 127  | 140  |

\* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Some 2006 to 2010 estimates may differ from previously published estimates due to updates (see Section 3.3.5 in Chapter 3 of the *2018 National Survey on Drug Use and Health: Methodological Summary and Definitions*).

NOTE: Respondents with unknown past year Major Depressive Episode (MDE) data were excluded.

NOTE: Estimates for 2005 to 2008 are based on an adjusted MDE variable and may differ from estimates published in prior NSDUH reports. See Section 3.4.8 in Chapter 3 of the *2018 National Survey on Drug Use and Health: Methodological Summary and Definitions*.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2005-2018.

**Table 10.32D Major Depressive Episode in Past Year among Persons Aged 18 or Older, by Demographic Characteristics: Standard Errors of Percentages, 2005-2018**

| Demographic Characteristic      | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
|---------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| <b>TOTAL</b>                    | 0.19 | 0.18 | 0.18 | 0.18 | 0.18 | 0.19 | 0.18 | 0.19 | 0.19 | 0.15 | 0.15 | 0.15 | 0.16 | 0.15 |
| <b>AGE GROUP</b>                |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 18-25                           | 0.26 | 0.23 | 0.24 | 0.25 | 0.24 | 0.25 | 0.25 | 0.27 | 0.26 | 0.29 | 0.28 | 0.31 | 0.34 | 0.34 |
| 26 or Older                     | 0.22 | 0.20 | 0.21 | 0.21 | 0.21 | 0.22 | 0.20 | 0.21 | 0.22 | 0.16 | 0.17 | 0.17 | 0.17 | 0.17 |
| 26-49                           | 0.27 | 0.29 | 0.26 | 0.27 | 0.26 | 0.27 | 0.28 | 0.27 | 0.29 | 0.21 | 0.21 | 0.21 | 0.23 | 0.23 |
| 50 or Older                     | 0.32 | 0.29 | 0.34 | 0.35 | 0.32 | 0.35 | 0.30 | 0.34 | 0.31 | 0.24 | 0.26 | 0.25 | 0.24 | 0.24 |
| <b>GENDER</b>                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| Male                            | 0.22 | 0.23 | 0.24 | 0.22 | 0.23 | 0.25 | 0.22 | 0.24 | 0.24 | 0.19 | 0.18 | 0.18 | 0.19 | 0.19 |
| Female                          | 0.29 | 0.26 | 0.27 | 0.29 | 0.28 | 0.28 | 0.28 | 0.28 | 0.29 | 0.22 | 0.24 | 0.24 | 0.23 | 0.24 |
| <b>HISPANIC ORIGIN AND RACE</b> |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| Not Hispanic or Latino          | 0.20 | 0.19 | 0.20 | 0.20 | 0.20 | 0.21 | 0.20 | 0.20 | 0.21 | 0.16 | 0.17 | 0.17 | 0.17 | 0.17 |
| White                           | 0.22 | 0.22 | 0.22 | 0.23 | 0.23 | 0.23 | 0.23 | 0.22 | 0.25 | 0.18 | 0.20 | 0.20 | 0.21 | 0.21 |
| Black or African American       | 0.58 | 0.53 | 0.50 | 0.48 | 0.46 | 0.47 | 0.48 | 0.52 | 0.40 | 0.38 | 0.35 | 0.37 | 0.34 | 0.41 |
| AIAN                            | 1.84 | 2.41 | 3.13 | 1.35 | 1.58 | 2.47 | 2.66 | 2.53 | 3.16 | 1.25 | 2.01 | 2.10 | 1.56 | 1.77 |
| NHOPI                           | 2.68 | 1.89 | *    | *    | *    | *    | 1.78 | *    | 0.98 | 2.38 | 1.75 | 2.45 | 1.46 | 2.34 |
| Asian                           | 0.67 | 0.60 | 0.59 | 0.77 | 0.61 | 0.72 | 0.72 | 0.54 | 0.72 | 0.71 | 0.61 | 0.45 | 0.49 | 0.49 |
| Two or More Races               | 1.67 | 2.46 | 2.23 | 1.97 | 1.75 | 2.57 | 1.33 | 1.23 | 1.74 | 1.44 | 1.54 | 1.13 | 1.22 | 1.25 |
| Hispanic or Latino              | 0.55 | 0.40 | 0.50 | 0.50 | 0.47 | 0.52 | 0.43 | 0.53 | 0.50 | 0.37 | 0.31 | 0.42 | 0.32 | 0.35 |

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NOTE: Respondents with unknown past year Major Depressive Episode (MDE) data were excluded.

NOTE: Estimates for 2005 to 2008 are based on an adjusted MDE variable and may differ from estimates published in prior NSDUH reports. See Section 3.4.8 in Chapter 3 of the *2018 National Survey on Drug Use and Health: Methodological Summary and Definitions*.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2005-2018.

**Table 10.32P Major Depressive Episode in Past Year among Persons Aged 18 or Older, by Demographic Characteristics: *P* Values from Tests of Differences of Percentages, 2018 Versus 2005-2017**

| Demographic Characteristic      | 2005   | 2006   | 2007   | 2008   | 2009   | 2010   | 2011   | 2012   | 2013   | 2014   | 2015   | 2016   | 2017   | 2018 |
|---------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|
| <b>TOTAL</b>                    | 0.0089 | 0.0029 | 0.0476 | 0.0027 | 0.0094 | 0.1370 | 0.0080 | 0.1689 | 0.0285 | 0.0032 | 0.0192 | 0.0244 | 0.5561 |      |
| <b>AGE GROUP</b>                |        |        |        |        |        |        |        |        |        |        |        |        |        |      |
| 18-25                           | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.1538 |      |
| 26 or Older                     | 0.9790 | 0.8259 | 0.2179 | 0.9649 | 0.5570 | 0.1344 | 0.6964 | 0.1983 | 0.6006 | 0.8606 | 0.7293 | 0.5622 | 0.8162 |      |
| 26-49                           | 0.2039 | 0.4104 | 0.2787 | 0.0976 | 0.2852 | 0.1500 | 0.4418 | 0.2127 | 0.2305 | 0.0060 | 0.0921 | 0.0375 | 0.2796 |      |
| 50 or Older                     | 1.0000 | 0.9606 | 0.1029 | 0.5970 | 0.3271 | 0.0096 | 0.4493 | 0.0205 | 0.1342 | 0.0583 | 0.4504 | 0.4345 | 0.6131 |      |
| <b>GENDER</b>                   |        |        |        |        |        |        |        |        |        |        |        |        |        |      |
| Male                            | 0.0250 | 0.0809 | 0.0673 | 0.0167 | 0.1087 | 0.5082 | 0.0663 | 0.7338 | 0.5544 | 0.0700 | 0.0332 | 0.0965 | 0.9272 |      |
| Female                          | 0.0947 | 0.0145 | 0.2823 | 0.0511 | 0.0420 | 0.1722 | 0.0482 | 0.1256 | 0.0210 | 0.0230 | 0.1835 | 0.1165 | 0.4104 |      |
| <b>HISPANIC ORIGIN AND RACE</b> |        |        |        |        |        |        |        |        |        |        |        |        |        |      |
| Not Hispanic or Latino          | 0.0051 | 0.0165 | 0.0754 | 0.0065 | 0.0086 | 0.1795 | 0.0681 | 0.0398 | 0.0339 | 0.0056 | 0.1490 | 0.0502 | 0.9748 |      |
| White                           | 0.0025 | 0.0145 | 0.1068 | 0.0118 | 0.0163 | 0.1541 | 0.1215 | 0.0272 | 0.1370 | 0.0057 | 0.3418 | 0.1550 | 0.7012 |      |
| Black or African American       | 0.8222 | 0.5639 | 0.2400 | 0.1920 | 0.2804 | 0.6260 | 0.3659 | 0.8398 | 0.0067 | 0.1880 | 0.0198 | 0.0351 | 0.2047 |      |
| AIAN                            | 0.9057 | 0.8227 | 0.9527 | 0.2530 | 0.4079 | 0.8256 | 0.7300 | 0.6175 | 0.9014 | 0.2710 | 0.8873 | 0.9407 | 0.8340 |      |
| NHOPI                           | 0.8194 | 0.5681 | *      | *      | *      | *      | 0.2171 | *      | 0.0395 | 0.9548 | 0.5615 | 0.8998 | 0.4420 |      |
| Asian                           | 0.1953 | 0.0453 | 0.0457 | 0.2198 | 0.1975 | 0.6056 | 0.7729 | 0.1608 | 0.7327 | 0.9286 | 0.8405 | 0.6294 | 0.8623 |      |
| Two or More Races               | 0.8145 | 0.3697 | 0.5052 | 0.7231 | 0.9100 | 0.8389 | 0.2862 | 0.1466 | 0.5984 | 0.1965 | 0.3176 | 0.8634 | 0.5277 |      |
| Hispanic or Latino              | 0.6657 | 0.0048 | 0.2003 | 0.1073 | 0.4997 | 0.3450 | 0.0030 | 0.2482 | 0.4919 | 0.2512 | 0.0027 | 0.2599 | 0.0708 |      |

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