Supplementary Table 3. Comparison of ART utilization by state-mandated infertility coverage category *within* each racial/ethnic group using the utilization rate in the Comprehensive Mandate category as reference.This sensitivity analysis excludes Delaware from Comprehensive Mandate category.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Racial/Ethnic Group | Comprehensive Mandate | | Limited Mandate | | No Mandate | |
|  | ART utilization1 | Rate ratio  (95% CI) | ART  utilization1 | Rate ratio  (95% CI) | ART utilization1 | Rate ratio  (95% CI) |
| All races | 46.5 | Ref | 31.3 | 0.74 (0.60-0.93) | 20.2 | 0.41 (0.36-0.46) |
| Non-Hispanic Asian | 78.3 | Ref | 69.0 | 0.88 (0.85-0.92) | 44.3 | 0.56 (0.52-0.59) |
| Hispanic2 | 18.3 | Ref | 10.2 | 0.56 (0.52-0.59) | 11.1 | 0.61 (0.57-0.65) |
| Non-Hispanic Black | 26.0 | Ref | 16.9 | 0.65 (0.62-0.68) | 10.1 | 0.39 (0.37-0.41) |
| Non-HispanicOther /Multiple Races3 | 17.9 | Ref | 19.0 | 1.06 (0.91-1.24) | 5.7 | 0.32 (0.27-0.38) |
| Non-Hispanic White | 57.7 | Ref | 41.9 | 0.73 (0.71-0.74) | 23.7 | 0.41 (0.40-0.42) |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Abbreviations: ART, assisted reproductive technology; CI, confident interval; Ref, reference.  1Utilization rate per 10,000 women 20–44 years of age where each individual is only considered once (first cycle in specified timeframe) | | | | |  |  |  |  |
| 2Hispanic origin, any race |  |  |  |  |  |  |  |  |
| 3Non-Hispanic Other/Multiple Races includes Non-Hispanic American Indian or Alaska Native, Non-Hispanic Native Hawaiian and Other Pacific Islander, or Non-Hispanic Two or More Races | | | | |  |  |  |  |