**Supplementary Table 2.** Age-Standardized Extrahepatic Cholangiocarcinoma-related Incidence Rate and Annual Percentage Change among Adults ≥ 20 years of Age in the United States from 2009 to 2017.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Age-standardized mortality rate (per 100,000 persons) | Average APC (95% CI) | Trend segment 1 | Trend segment 2 |
|  | 2009 | 2017  | 2009-2017 | Year | APC (95% CI) | Year | APC (95% CI) |
| Extrahepatic Cholangiocarcinoma | 1.46 | 1.39 | -0.5(-1.1, 0.2) | 2009-2017 | -0.5(-1.1, 0.2) |  |  |
| Race/Ethnicity |  |  |  |  |  |  |  |
| Non-Hispanic White | 1.31 | 1.28 | -0.5(-1.0, 0.1) | 2009-2017 | -0.5(-1.0, 0.1) |  |  |
| Non-Hispanic Black | 1.60 | 1.22 | -1.3 (-4.0, 1.5) | 2009-2017 | -1.3 (-4.0, 1.5) |  |  |
| Non-Hispanic Asian | 2.09 | 1.65 | -2.3(-5.6, 1.0) | 2009-2017 | -2.3(-5.6, 1.0) |  |  |
| Hispanic | 1.83 | 1.90 | 0.3(-2.9, 3.5) | 2009-2017 | 0.3(-2.9, 3.5) |  |  |
| Sex |  |  |  |  |  |  |  |
| Men | 1.73 | 1.81 | 0.4(-1.7, 2.5) | 2009-2011 | 4.5(-6.1, 16.2) | 2011-2017 | -1.0(-2.6, 0.7) |
| Women | 1.25 | 1.05 | -1.1(-2.6, 0.4) | 2009-2017 | -1.1(-2.6, 0.4) |  |  |
| Age |  |  |  |  |  |  |  |
| <50 | 0.13 | 0.15 | 0.2(-3.0, 3.5) | 2009-2017 | 0.2(-3.0, 3.5) |  |  |
| ≥50 | 3.57 | 3.34 | -0.5 (-1.2, 0.1) | 2009-2017 | -0.5 (-1.2, 0.1) |  |  |

Abbreviations: APC, annual percentage change; CI, confidence interval.

**\****P* < 0.05