**Supplementary Table 6.** Age-Standardized Biliary Tract Cancers-related Mortality and Annual Percentage Change among US Adults ≥ 20 years from 2009 to 2018.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Age-standardized mortality rate (per 100,000 persons) | Average APC (95% CI) | Trend segment 1 | Trend segment 2 |
|  | 2009  | 2018 | 2009-2018 | Year | APC (95% CI) | Year | APC (95% CI) |
| Biliary tract cancer | 3.87  | 4.64  | 2.0(1.6, 2.3)\* | 2009-2018 | 2.0(1.6, 2.3)\* |  |  |
| Subcategory |  |  |  |  |  |  |  |
| Intrahepatic cholangiocarcinoma | 2.15 | 2.95 | 3.5(3.1, 3.8)\* | 2009-2018 | 3.5(3.1, 3.8)\* |  |  |
| Extrahepatic cholangiocarcinoma | 0.28 | 0.39 | 3.2(1.7, 4.8)\* | 2009-2013 | -1.3(-4.5, 2.0) | 2013-2018 | 7.0(4.6, 9.5)\* |
| Gallbladder cancer | 1.00 | 0.87 | -1.6(-2.1, -1.1)\* | 2009-2018 | -1.6(-2.1, -1.1)\* |  |  |
| Ampulla of Vater cancer | 0.08  | 0.11 | 3.5(-0.3, 7.5)  | 2009-2014 | -2.3(-7.9, 3.6) | 2014-2018 | 11.4(2.5, 21.1)\* |
| Unspecified biliary tract cancer | 0.38 | 0.37 | -0.3(-1.5, 0.9) | 2009-2018 | -0.3(-1.5, 0.9) |  |  |

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

**\****P* < .05