**Suppl 12.** HF and sepsis-related mortality trends stratified by region and White race

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Age-Adjusted Mortality Rate** | | | |
| **Year** | **Northeast** | **Midwest** | **South** | **West** |
| 1999 | 31.62 | 25.67 | 29.25 | 21.01 |
| 2000 | 32.11 | 24.8 | 28.48 | 20.31 |
| 2001 | 30.01 | 24.75 | 28.35 | 21.02 |
| 2002 | 29.67 | 24.87 | 28.72 | 20.94 |
| 2003 | 29.56 | 26.31 | 30.37 | 21.88 |
| 2004 | 31.47 | 25.57 | 29.3 | 23.81 |
| 2005 | 31.79 | 26.98 | 30.66 | 24.93 |
| 2006 | 31.19 | 25.72 | 29.21 | 24.94 |
| 2007 | 27.56 | 23.77 | 27.49 | 23.44 |
| 2008 | 28.23 | 24.19 | 27.38 | 23.17 |
| 2009 | 25.37 | 23.96 | 26.99 | 23.56 |
| 2010 | 28.23 | 22.75 | 26.39 | 23.44 |
| 2011 | 27.42 | 24.27 | 26.23 | 25.5 |
| 2012 | 26.67 | 23 | 25.1 | 23.06 |
| 2013 | 28.14 | 22.83 | 26.18 | 25.3 |
| 2014 | 30.02 | 25.13 | 27.4 | 24.5 |
| 2015 | 30.04 | 28.72 | 30.64 | 28.39 |
| 2016 | 30.41 | 29.23 | 31.21 | 30.65 |
| 2017 | 30.03 | 30.07 | 33.85 | 32.86 |
| 2018 | 31.61 | 32.29 | 35.85 | 32.3 |
| 2019 | 31.73 | 32.8 | 35.6 | 33.37 |
| **Number of Joinpoints (Years of Joinpoint)** | **2 (2006, 2009)** | **1 (2012)** | **2 (2005, 2012)** | **1 (2013)** |
| **APC Segment-1 (95% CI)** | -0.2241 | -0.8521\* | 0.6985 | 1.2222 |
| **APC Segment-1 (95% CI)** | -4.9258 | 5.2960\* | -2.3966\* | 5.4693\* |
| **APC Segment-1 (95% CI)** | 1.9786 | - | 5.6444\* | - |
| **Average APC (95% CI)** | 0.1436 | 1.2578\* | 1.2898\* | 2.4781\* |