

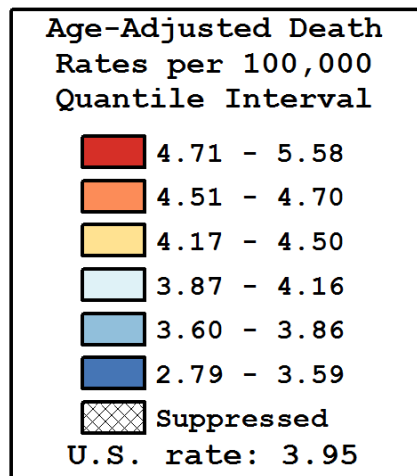
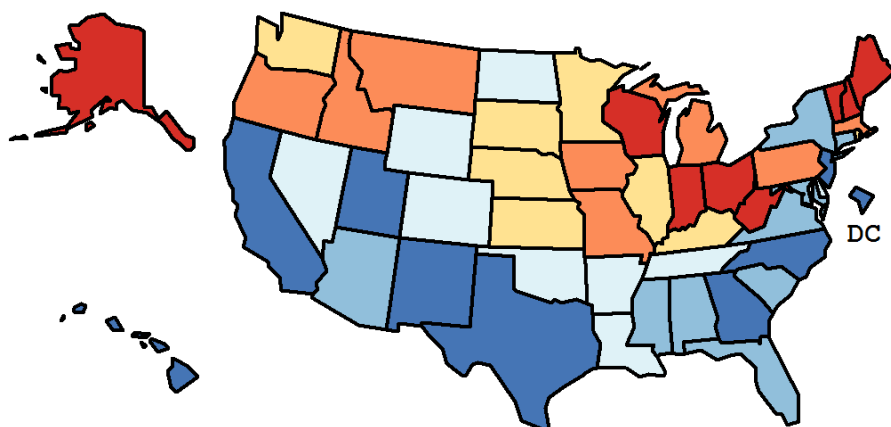
Table 8.18  
Cancer of the Esophagus (Invasive)

Age-Adjusted Cancer Death<sup>a</sup> Rates By State, All Races, 2013-2017

Males and Females

State	Rate	SE	Rank(CI) <sup>d</sup>	PD
TOTAL U.S.	3.95	0.01		
High Five States				
Maine	5.58	0.24	01(01,07)	41.30 <sup>c</sup>
New Hampshire	5.39	0.25	02(01,14)	36.52 <sup>c</sup>
Alaska	5.39	0.44	03(01,27)	36.44 <sup>c</sup>
West Virginia	5.24	0.21	04(01,13)	32.89 <sup>c</sup>
Ohio	4.96	0.08	05(02,12)	25.60 <sup>c</sup>
Low Five States				
New Mexico	3.22	0.16	47(38,51)	-18.32 <sup>c</sup>
Texas	3.21	0.05	48(45,50)	-18.66 <sup>c</sup>
California	3.14	0.04	49(46,50)	-20.34 <sup>c</sup>
Utah	2.84	0.15	50(46,51)	-28.10 <sup>c</sup>
Hawaii	2.79	0.18	51(46,51)	-29.25 <sup>c</sup>

State	Rate	SE	Rank(CI) <sup>d</sup>	PD	State	Rate	SE	Rank(CI) <sup>d</sup>	PD
Alabama	3.78	0.11	38(25,46)	-4.25	Montana	4.66	0.27	11(02,34)	17.98 <sup>c</sup>
Alaska	5.39	0.44	03(01,27)	36.44 <sup>c</sup>	Nebraska	4.50	0.20	17(04,33)	14.00
Arizona	3.73	0.09	39(28,46)	-5.50	Nevada	3.93	0.16	32(18,46)	-0.50
Arkansas	4.15	0.15	26(12,39)	5.17	New Hampshire	5.39	0.25	02(01,14)	36.52 <sup>c</sup>
California	3.14	0.04	49(46,50)	-20.34 <sup>c</sup>	New Jersey	3.58	0.08	44(34,47)	-9.25
Colorado	3.90	0.12	33(21,45)	-1.26	New Mexico	3.22	0.16	47(38,51)	-18.32 <sup>c</sup>
Connecticut	3.81	0.13	37(22,46)	-3.47	New York	3.67	0.06	42(33,46)	-7.07
Delaware	4.06	0.26	29(07,47)	2.78	North Carolina	3.58	0.08	45(34,47)	-9.35
D.C.	3.52	0.33	46(14,51)	-10.72	North Dakota	4.12	0.32	27(04,48)	4.50
Florida	3.69	0.05	41(33,46)	-6.57	Ohio	4.96	0.08	05(02,12)	25.60 <sup>c</sup>
Georgia	3.59	0.08	43(34,47)	-9.14	Oklahoma	3.99	0.13	30(18,44)	1.21
Hawaii	2.79	0.18	51(46,51)	-29.25 <sup>c</sup>	Oregon	4.53	0.14	16(06,27)	14.77
Idaho	4.61	0.23	14(03,32)	16.83 <sup>c</sup>	Pennsylvania	4.65	0.08	12(06,19)	17.85 <sup>c</sup>
Illinois	4.20	0.08	23(16,32)	6.48	Rhode Island	4.23	0.25	21(05,45)	7.19
Indiana	4.91	0.11	06(02,15)	24.34 <sup>c</sup>	South Carolina	3.83	0.11	36(23,46)	-2.86
Iowa	4.63	0.16	13(04,25)	17.40 <sup>c</sup>	South Dakota	4.48	0.30	18(02,43)	13.50
Kansas	4.27	0.16	20(09,36)	8.24	Tennessee	4.16	0.10	25(16,35)	5.36
Kentucky	4.43	0.13	19(08,30)	12.35	Texas	3.21	0.05	48(45,50)	-18.66 <sup>c</sup>
Louisiana	4.10	0.13	28(16,39)	3.88	Utah	2.84	0.15	50(46,51)	-28.10 <sup>c</sup>
Maine	5.58	0.24	01(01,07)	41.30 <sup>c</sup>	Vermont	4.89	0.34	07(01,32)	23.79 <sup>c</sup>
Maryland	3.70	0.11	40(28,47)	-6.22	Virginia	3.86	0.09	35(25,45)	-2.24
Massachusetts	4.53	0.11	15(07,24)	14.85	Washington	4.17	0.10	24(16,35)	5.71
Michigan	4.69	0.09	10(05,19)	18.83 <sup>c</sup>	West Virginia	5.24	0.21	04(01,13)	32.89 <sup>c</sup>
Minnesota	4.22	0.12	22(14,35)	6.93	Wisconsin	4.80	0.12	08(03,19)	21.54 <sup>c</sup>
Mississippi	3.86	0.15	34(20,46)	-2.08	Wyoming	3.96	0.35	31(05,50)	0.31
Missouri	4.70	0.11	09(04,20)	19.18 <sup>c</sup>					



<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention. Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>b</sup> Difference between state rate and total U.S. rate is statistically significant ( $p < .0002$ ).

<sup>c</sup> Absolute percent difference between state rate and total U.S. rate is 15% or more.

<sup>d</sup> Rank of state level death rate and the 95% confidence intervals (low, high) for the rank.

SE Standard error of the rate.

PD Percent difference between state rate and total U.S. rate.

- Statistic not shown. Rate based on less than 16 cases for the time interval.