

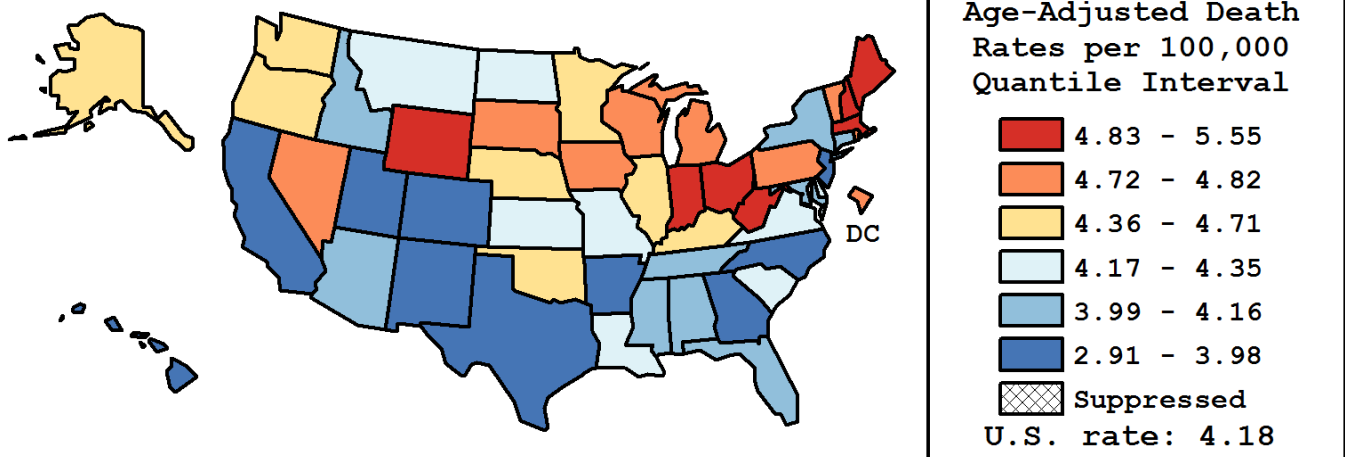
Table 8.18
Cancer of the Esophagus (Invasive)

Age-Adjusted Cancer Death^a Rates By State, All Races, 2008-2012

Males and Females

State	Rate	SE	Rank(CI) ^d	PD
TOTAL U.S.	4.18	0.02		
High Five States				
New Hampshire	5.55 ^b	0.27	01(01,13)	32.76 ^c
Maine	5.47 ^b	0.25	02(01,14)	30.88 ^c
Ohio	5.03 ^b	0.09	03(02,14)	20.35 ^c
West Virginia	4.97 ^b	0.21	04(01,26)	18.95 ^c
Indiana	4.93 ^b	0.12	05(02,19)	17.99 ^c
Low Five States				
California	3.47 ^b	0.04	47(46,50)	-16.94 ^c
Texas	3.38 ^b	0.06	48(46,50)	-19.10 ^c
New Mexico	3.37 ^b	0.18	49(43,51)	-19.52 ^c
Hawaii	3.08 ^b	0.20	50(46,51)	-26.41 ^c
Utah	2.91 ^b	0.17	51(48,51)	-30.47 ^c

State	Rate	SE	Rank(CI) ^d	PD	State	Rate	SE	Rank(CI) ^d	PD
Alabama	4.06	0.12	39(22,46)	-2.99	Montana	4.29	0.27	30(03,47)	2.50
Alaska	4.46	0.44	22(01,50)	6.68	Nebraska	4.62	0.22	18(02,40)	10.61
Arizona	4.07	0.11	37(23,46)	-2.67	Nevada	4.78	0.19	11(02,31)	14.43
Arkansas	3.89	0.15	44(26,48)	-7.07	New Hampshire	5.55 ^b	0.27	01(01,13)	32.76 ^c
California	3.47 ^b	0.04	47(46,50)	-16.94 ^c	New Jersey	3.98	0.09	42(28,46)	-4.74
Colorado	3.98	0.13	43(25,46)	-4.91	New Mexico	3.37 ^b	0.18	49(43,51)	-19.52 ^c
Connecticut	4.11	0.14	36(19,46)	-1.80	New York	4.01	0.06	41(30,45)	-4.17
Delaware	4.32	0.29	27(03,47)	3.22	North Carolina	3.82 ^b	0.09	45(35,47)	-8.76
D.C.	4.73	0.41	16(01,46)	13.09	North Dakota	4.35	0.34	25(02,48)	4.07
Florida	4.04	0.06	40(29,44)	-3.49	Ohio	5.03 ^b	0.09	03(02,14)	20.35 ^c
Georgia	3.76 ^b	0.09	46(36,47)	-10.04	Oklahoma	4.49	0.15	20(07,37)	7.45
Hawaii	3.08 ^b	0.20	50(46,51)	-26.41 ^c	Oregon	4.39	0.14	24(10,41)	4.91
Idaho	4.16	0.23	34(09,47)	-0.49	Pennsylvania	4.81 ^b	0.08	10(04,20)	14.94
Illinois	4.46	0.08	21(13,31)	6.75	Rhode Island	4.78	0.28	12(01,41)	14.40
Indiana	4.93 ^b	0.12	05(02,19)	17.99 ^c	South Carolina	4.30	0.13	29(15,42)	2.94
Iowa	4.76 ^b	0.16	15(02,28)	13.81	South Dakota	4.82	0.32	09(01,43)	15.27 ^c
Kansas	4.23	0.17	31(14,46)	1.06	Tennessee	4.16	0.11	33(20,44)	-0.43
Kentucky	4.43	0.14	23(09,39)	5.97	Texas	3.38 ^b	0.06	48(46,50)	-19.10 ^c
Louisiana	4.34	0.14	26(12,42)	3.76	Utah	2.91 ^b	0.17	51(48,51)	-30.47 ^c
Maine	5.47 ^b	0.25	02(01,14)	30.88 ^c	Vermont	4.77	0.36	14(01,45)	14.03
Maryland	4.07	0.12	38(23,46)	-2.75	Virginia	4.18	0.10	32(21,43)	-0.03
Massachusetts	4.93 ^b	0.12	06(02,19)	17.91 ^c	Washington	4.71 ^b	0.12	17(04,27)	12.56
Michigan	4.82 ^b	0.09	08(03,20)	15.36 ^c	West Virginia	4.97 ^b	0.21	04(01,26)	18.95 ^c
Minnesota	4.58	0.13	19(06,32)	9.42	Wisconsin	4.77 ^b	0.12	13(03,24)	14.19
Mississippi	4.14	0.16	35(16,46)	-1.08	Wyoming	4.90	0.41	07(01,45)	17.26 ^c
Missouri	4.31	0.11	28(15,41)	2.97					



^a 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).

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

^c Absolute percent difference between state rate and total U.S. rate is 15% or more.

^d 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.