

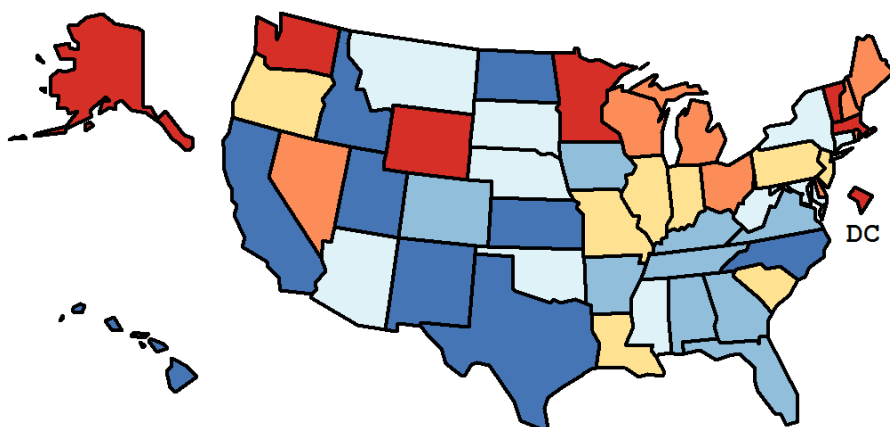
Table 8.20
Cancer of the Esophagus (Invasive)

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

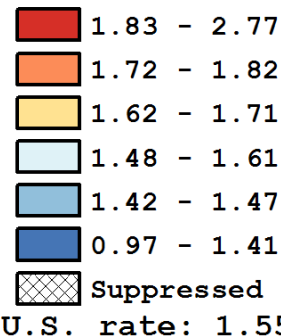
Females

State	Rate	SE	Rank(CI) ^d	PD
TOTAL U.S.	1.55	0.01		
High Five States				
D.C.	2.77	0.41	01(01,20)	78.92 ^c
Minnesota	2.05 ^b	0.12	02(01,16)	32.74 ^c
Vermont	1.95	0.31	03(01,49)	25.77 ^c
Alaska	1.88	0.40	04(01,51)	21.72 ^c
Wyoming	1.85	0.34	05(01,50)	19.22 ^c
Low Five States				
Kansas	1.28	0.12	47(20,51)	-17.23 ^c
Texas	1.17 ^b	0.04	48(43,51)	-24.16 ^c
North Dakota	1.03	0.22	49(10,51)	-33.24 ^c
Utah	0.97 ^b	0.13	50(41,51)	-37.16 ^c
Hawaii	0.97 ^b	0.15	51(35,51)	-37.62 ^c

State	Rate	SE	Rank(CI) ^d	PD	State	Rate	SE	Rank(CI) ^d	PD
Alabama	1.47	0.10	34(11,48)	-5.06	Montana	1.49	0.22	32(02,51)	-3.92
Alaska	1.88	0.40	04(01,51)	21.72 ^c	Nebraska	1.61	0.17	25(02,49)	4.15
Arizona	1.48	0.09	33(12,48)	-4.40	Nevada	1.82	0.16	08(01,42)	17.66 ^c
Arkansas	1.45	0.13	40(07,49)	-6.38	New Hampshire	1.76	0.20	14(01,48)	13.72
California	1.41 ^b	0.04	43(29,46)	-9.07	New Jersey	1.63	0.08	23(06,41)	5.37
Colorado	1.42	0.11	42(11,49)	-8.37	New Mexico	1.30	0.15	46(11,51)	-15.71 ^c
Connecticut	1.59	0.12	27(04,47)	2.39	New York	1.61	0.05	26(11,37)	3.81
Delaware	1.77	0.24	12(01,49)	14.16	North Carolina	1.34	0.07	45(28,49)	-13.42
D.C.	2.77	0.41	01(01,20)	78.92 ^c	North Dakota	1.03	0.22	49(10,51)	-33.24 ^c
Florida	1.45	0.05	39(23,45)	-6.05	Ohio	1.81 ^b	0.07	09(03,26)	16.75 ^c
Georgia	1.46	0.08	36(16,47)	-5.39	Oklahoma	1.55	0.12	28(05,48)	-0.11
Hawaii	0.97 ^b	0.15	51(35,51)	-37.62 ^c	Oregon	1.66	0.12	21(03,44)	7.10
Idaho	1.37	0.18	44(05,51)	-11.33	Pennsylvania	1.67	0.06	20(06,33)	8.09
Illinois	1.71	0.07	16(04,32)	10.15	Rhode Island	1.80	0.22	10(01,47)	16.19 ^c
Indiana	1.70	0.09	17(03,38)	10.04	South Carolina	1.64	0.11	22(04,44)	5.85
Iowa	1.46	0.12	38(08,49)	-5.92	South Dakota	1.51	0.24	30(02,51)	-2.36
Kansas	1.28	0.12	47(20,51)	-17.23 ^c	Tennessee	1.46	0.09	37(13,48)	-5.79
Kentucky	1.47	0.11	35(10,48)	-5.17	Texas	1.17 ^b	0.04	48(43,51)	-24.16 ^c
Louisiana	1.70	0.11	19(03,42)	9.74	Utah	0.97 ^b	0.13	50(41,51)	-37.16 ^c
Maine	1.78	0.20	11(01,47)	15.17 ^c	Vermont	1.95	0.31	03(01,49)	25.77 ^c
Maryland	1.53	0.10	29(08,47)	-0.88	Virginia	1.44	0.08	41(17,48)	-7.25
Massachusetts	1.83	0.09	06(02,28)	18.19 ^c	Washington	1.83	0.10	07(02,31)	17.95 ^c
Michigan	1.72	0.07	15(04,34)	10.96	West Virginia	1.61	0.16	24(02,48)	4.16
Minnesota	2.05 ^b	0.12	02(01,16)	32.74 ^c	Wisconsin	1.77	0.10	13(02,33)	14.11
Mississippi	1.51	0.13	31(05,49)	-2.58	Wyoming	1.85	0.34	05(01,50)	19.22 ^c
Missouri	1.70	0.10	18(03,39)	9.88					



Age-Adjusted Death
Rates per 100,000
Quantile Interval



- ^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 ($p \leq .0002$).
- ^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.