

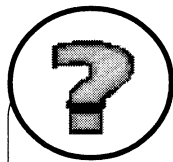
## **HEALTH**

***Audra Brown, R. Darcy, Armita Sitasari, Richard Walton and Latasha Wilson***

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**HEALTH (cont'd)**

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**DID YOU KNOW?**

In 1999 Oklahoma ranked 41st among the 50 states in women's earnings? (Employment Table 1 pages 305-307)

In Oklahoma female part-time workers outnumber male part-time workers two to one? (Employment Table 6 pages 320-323)

In Oklahoma women are most likely to work in services (26.5%) and least likely to work in construction (0.9%)? (Employment Table 4 pages 314-317)

**Table 1. Leading Causes of Death in Men and Women for Oklahoma and U.S. 2000. Ages <1**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Congenital Anomalies	94	85	179	802	797	1599
% of Total	52.5	47.5		50.2	49.8	
SIDS	55	38	93	1404	915	2319
% of Total	59.1	40.9		60.5	39.5	
Short Gestation	48	43	91	NA	43	43
% of Total	52.7	47.3			100	
Placenta Cord Membranes	19	9	28	NA	NA	
% of Total	67.9	32.1				
Respiratory Distress	19	12	31	48	NA	48
% of Total	61.3	38.7		100		
Maternal Pregnancy Complications	18	8	26	NA	NA	
% of Total	69.2	30.8				
Unintentional Injury	17	13	30	451	797	1248
% of Total	56.7	43.3		36.1	63.9	
Bacterial Sepsis	13	10	23	NA	NA	
% of Total	56.5	43.5				
Circulatory System Disease	12	10	22	212	199	411
% of Total	54.5	45.5		51.6	48.4	

**Table 1. Top Ten Causes of Death in Men and Women for Oklahoma and U.S. 2000. Ages <1 (cont'd)**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Chronic Respiratory Disease	10	NA	10	134	109	243
% of Total	100			55.1	44.90	
Intrauterine Hypoxia	NA	8	8	NA	NA	
% of Total		100				
Population:	24,490	23,043	47,533	1,966,163	1,860,846	3,827,009
Percent of Total Population:	51.5	48.5	100	51.4	48.6	100

Sources: Audra Brown calculations from <http://webapp.cdc.gov/cgi-bin/broker.exe>;  
[http://www.cdc.gov/nchs/data/nvsr50/nvsr50\\_16\\_T1.pdf](http://www.cdc.gov/nchs/data/nvsr50/nvsr50_16_T1.pdf);  
[http://factfinder.census.gov/servlet/DTTable?\\_bm=y&-state=dt&-context=dt&-ds\\_name=DEC\\_2000\\_SF3\\_U&-mt\\_name=DEC\\_2000\\_SF3\\_U\\_P008&-tree\\_id=403&-all\\_geo\\_types=Y&-geo\\_id=01000US&-format=&-\\_lang=en](http://factfinder.census.gov/servlet/DTTable?_bm=y&-state=dt&-context=dt&-ds_name=DEC_2000_SF3_U&-mt_name=DEC_2000_SF3_U_P008&-tree_id=403&-all_geo_types=Y&-geo_id=01000US&-format=&-_lang=en);  
National Center for Health Statistics (NCHS) Vital Statistics System  
U.S. Census Bureau, and National Vital Statistics Report, Vol. 50, No. 16, Sept 16, 2002

**Table 2. Top Ten Causes of Death in Men and Women for Oklahoma and U.S, 2000. Ages 1<4**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Unintentional Injury	38	15	53	1098	728	1826
% of Total	72.0	28.3		60.1	39.9	
Homicide	5	5	10	NA	NA	NA
% of Total	50.0	50.0				
Congenital Anomalies	3	10	13	259	236	495
% of Total	23.0	77.0		52.3	47.7	
Heart Disease	4	NA	4	107	74	181
% of Total	100			59.1	40.9	
Malignant Neoplasms (Cancer)	4	3	7	233	187	420
% of Total	57.1	42.9		55.5	44.5	
Perinatal Period	NA	2	2	52	27	79
% of Total		100		65.8	34.2	
Benign Neoplasms (Cancer)	2	NA	2	33	NA	33
% of Total	100			100		
Influenza and Pneumonia	2	NA	2	54	49	103
% of Total	100			52.4	47.6	

**Table 2. Top Ten Causes of Death in Men and Women for Oklahoma and U.S, 2000. Ages 1<4 (cont'd)**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Meningococcal Infection	2	NA	2	NA	NA	NA
% of Total	100					
Septicemia	2	NA	2	53	46	99
% of Total	100			53.5	46.5	100
Population:	97,115	91,705	188,820	7,789,544	7,430,201	15,219,745
Percent of Population:	51.4	48.6	100	51.2	48.8	100

Sources: Audra Brown calculations from <http://webapp.cdc.gov/cgi-bin/broker.exe>;  
[http://www.cdc.gov/nchs/data/nvsr50/nvsr50\\_16\\_T1.pdf](http://www.cdc.gov/nchs/data/nvsr50/nvsr50_16_T1.pdf);  
[http://factfinder.census.gov/servlet/DTable?\\_bm=y&-state=dt&-context=dt&-ds\\_name=DEC\\_2000\\_SF3U&-mt\\_name=DEC\\_2000\\_SF3\\_U\\_P008&-tree\\_id=403&-all\\_geo\\_types=Y&-geo\\_id=01000US&-format=&-\\_lang=en](http://factfinder.census.gov/servlet/DTable?_bm=y&-state=dt&-context=dt&-ds_name=DEC_2000_SF3U&-mt_name=DEC_2000_SF3_U_P008&-tree_id=403&-all_geo_types=Y&-geo_id=01000US&-format=&-_lang=en); National Center for Health Statistics (NCHS) Vital Statistics System  
U.S. Census Bureau, and National Vital Statistics Report, Vol. 50, No. 16, Sept 16, 2002

**Table 3. Top Ten Causes of Death in Men and Women for Oklahoma and U.S., 2000. Ages 5<9**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Unintentional Injury	29	20	49	824	567	1391
% of Total	59.2	40.8		59.2	40.8	
Influenza & Pneumonia	3	NA	3	27	20	47
% of Total	100			57.4	42.6	
Congenital Anomalies	2	2	4	105	93	198
% of Total	50.0	50.0		53.0	47.0	
Malignant Neoplasms (Cancer)	2	8	10	269	220	489
% of Total	20.0	80.0		55.0	45.0	
Homicide	2	1	3	198	63	261
% of Total	66.7	33.3		75.9	24.1	
Meningitis	2	NA	2	NA	NA	
% of Total	100					
Perinatal Period	NA	2	2	NA	NA	
% of Total		100				
Cerebrovascular	NA	1	1	NA	13	13
% of Total		100			100	

**Table 3. Top Ten Causes of Death in Men and Women for Oklahoma and U.S., 2000. Ages 5<9 (cont'd)**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Chronic Low Respiratory Disease	1	1	2	26	22	48
% of Total	50.0	50.0		54.2	45.8	
Heart Disease	1	1	2	64	42	106
% of Total	50.0	50.0		60.4	39.6	
Population:	125,130	119,395	244,525	10,555,503	10,052,779	20,608,282
Percent of Total Population:	51.2	48.8		51.2	48.8	

Sources: Audra Brown calculations from <http://webapp.cdc.gov/cgi-bin/broker.exe>;

[http://www.cdc.gov/nchs/data/nvsr50/nvsr50\\_16\\_T1.pdf](http://www.cdc.gov/nchs/data/nvsr50/nvsr50_16_T1.pdf);

[http://factfinder.census.gov/servlet/DTable?\\_bm=y&-state=dt&-context=dt&-ds\\_name=DEC\\_2000\\_SF3](http://factfinder.census.gov/servlet/DTable?_bm=y&-state=dt&-context=dt&-ds_name=DEC_2000_SF3)

[U&-mt\\_name=DEC\\_2000\\_SF3\\_U\\_P008&-tree\\_id=403&-all\\_geo\\_types=Y&-geo\\_id=01000US&-format=&-\\_lang=en;](http://factfinder.census.gov/servlet/DTable?_bm=y&-state=dt&-context=dt&-ds_name=DEC_2000_SF3)

National Center for Health Statistics (NCHS) Vital Statistics System

U.S. Census Bureau, and National Vital Statistics Report, Vol. 50, No. 16, Sept 16, 2002



**Table 4. Leading Causes of Death in Men and Women for Oklahoma and U.S., 2000. Age 10<14**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Unintentional Injury	41	21	62	1037	551	1,588
% of Total	66.1	33.9		65.3	34.7	
Malignant Neoplasms (Cancer)	10	4	14	300	225	525
% of Total	71.4	28.60		57.1	42.9	
Congenital Anomalies	3	7	10	102	99	201
% of Total	30.0	70.0		50.7	49.3	
Heart Disease	5	NA	5	99	66	165
% of Total	100			60.0	40.0	
Suicide	5	2	7	238	62	300
% of Total	71.4	28.6		79.3	20.7	
Homicide	3	NA	3	150	81	231
% of Total	100			64.9	35.1	
Septicemia	2	NA	2	NA	NA	NA
% of Total	100					
Population:	128,849	123,180	252,029	10,577,571	10,040,628	20,618,199
Percent of Total Population:	51.12	48.88	100	51.3	48.7	100.

Sources: Audra Brown calculations from <http://webapp.cdc.gov/cgi-bin/broker.exe>;  
[http://www.cdc.gov/nchs/data/nvsr50/nvsr50\\_16\\_T1.pdf](http://www.cdc.gov/nchs/data/nvsr50/nvsr50_16_T1.pdf);  
[http://factfinder.census.gov/servlet/DTable?\\_bm=y&-state=dt&-context=dt&-ds\\_name=DEC\\_2000\\_SF3\\_U&-mt\\_name=DEC\\_2000\\_SF3\\_U\\_P008&-tree\\_id=403&-all\\_geo\\_types=Y&-geo\\_id=01000US&-format=&-\\_lang=en](http://factfinder.census.gov/servlet/DTable?_bm=y&-state=dt&-context=dt&-ds_name=DEC_2000_SF3_U&-mt_name=DEC_2000_SF3_U_P008&-tree_id=403&-all_geo_types=Y&-geo_id=01000US&-format=&-_lang=en);  
 National Center for Health Statistics (NCHS) Vital Statistics System  
 U.S. Census Bureau, and National Vital Statistics Report, Vol. 50, No. 16, Sept 16, 2002

**Table 5. Leading Causes of Death in Men and Women for Oklahoma and U.S., 2000. Age 15<24**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Unintentional Injury	357	149	506	10,460	3,653	14,113
% of Total	70.6	29.4		74.1	25.9	
Suicide	121	16	137	3,424	570	3,994
% of Total	88.3	11.7		85.7	14.3	
Homicide	77	17	94	4,203	736	4,939
% of Total	81.9	18.1		85.1	14.9	
Heart Disease	25	7	32	638	393	1,031
% of Total	78.1	21.9		61.9	38.1	
Malignant Neoplasm (Cancer)	23	20	43	1,022	691	1,713
% of Total	53.5	46.5		59.7	40.3	
Diabetes Mellitus	6	NA	6	94	NA	94
% of Total	100			100		
Septicemia	5	NA	5	NA	NA	NA
% of Total	100					
Congenital Anomalies	NA	9	9	268	173	441
% of Total		100		60.8	39.2	
Anemias	NA	4	4	NA	18	18
% of Total		100			100	

**Table 5. Leading Causes of Death in Men and Women for Oklahoma and U.S., 2000. Age 15<24 (cont'd)**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Chronic Low Respiratory Disease	4	NA	4	58	28	86
% of Total	100			67.4	32.6	
Cerebro-vascular	3	NA	3	106	93	199
% of Total	100		53.3	53.3	46.7	3
HIV	3	NA	3	80	64	144
% of Total	100			55.6	44.4	
Complicated Pregnancy	NA	3	3	NA	95	95
% of Total		100			100	
Population:	266,919	249,619	516,538	19,949,719	18,987,313	38,937,032
Percent of Total Population:	51.7	48.3		51.2	48.8	

Sources: Audra Brown calculations from <http://webapp.cdc.gov/cgi-bin/broker.exe>;  
[http://www.cdc.gov/nchs/data/nvsr50/nvsr50\\_16\\_T1.pdf](http://www.cdc.gov/nchs/data/nvsr50/nvsr50_16_T1.pdf);  
[http://factfinder.census.gov/servlet/DTable?\\_bm=y&-state=dt&-context=dt&-ds\\_name=DEC\\_2000\\_SF3\\_U&-mt\\_name=DEC\\_2000\\_SF3\\_U\\_P008&-tree\\_id=403&-all\\_geo\\_types=Y&-geo\\_id=01000US&-format=&-\\_lang=en](http://factfinder.census.gov/servlet/DTable?_bm=y&-state=dt&-context=dt&-ds_name=DEC_2000_SF3_U&-mt_name=DEC_2000_SF3_U_P008&-tree_id=403&-all_geo_types=Y&-geo_id=01000US&-format=&-_lang=en);  
 National Center for Health Statistics (NCHS) Vital Statistics System  
 U.S. Census Bureau, and National Vital Statistics Report, Vol. 50, No. 16, Sept 16, 2002

**Table 6. Top Ten Causes of Death in Men and Women for Oklahoma and U.S., 2000. Age 25<34**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Unintentional Injury	254	88	342	9,059	2,710	11,770
% of Total	74.3	25.7		77	23	
Suicide	147	39	186	3,938	854	4,792
% of Total	79.0	21.0		82.2	17.8	
Malignant Neoplasms (Cancer)	50	53	103	1,854	2,062	3,916
% of Total	48.5	54.5		47.3	52.7	
Homicide	73	22	95	3,361	803	4,164
% of Total	76.8	23.2		80.7	19.3	
Heart Disease	53	27	80	1,922	1,039	2,961
% of Total	66.2	33.8		64.9	35.1	
HIV	35	10	45	1,602	835	2,437
% of Total	77.8	22.2		65.7	34.3	
Diabetes Mellitus	11	5	16	376	247	623
% of Total	68.8	31.2		60.4	39.6	
Cerebro-vascular	8	9	17	308	294	602
% of Total	47	53		51.2	48.8	
Influenza & Pneumonia	6	5	11	NA	NA	NA
% of Total	54.5	45.5				

**Table 6. Top Ten Causes of Death in Men and Women for Oklahoma and U.S., 2000. Age 25<34 (cont'd)**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Congenital Anomalies	NA	6	6	279	198	477
% of Total		100		58.5	41.5	
Population:	229,473	222,174	451,647	19,902,737	19,674,620	39,577,357
Percent of Total Population:	50.8	49.2		50.3	49.7	

Sources: Audra Brown calculations from <http://webapp.cdc.gov/cgi-bin/broker.exe>; [http://www.cdc.gov/nchs/data/nvsr50vsr50\\_16\\_T1.pdf](http://www.cdc.gov/nchs/data/nvsr50vsr50_16_T1.pdf);  
[http://factfinder.census.gov/servlet/DTable?\\_bm=y&-state=dt&-context=dt&-ds\\_name=DEC\\_2000\\_SF3\\_U&-mt\\_name=DEC\\_2000\\_SF3\\_U\\_P008&-tree\\_id=403&-all\\_geo\\_types=Y&-geo\\_id=01000US&-format=&-\\_lang=en](http://factfinder.census.gov/servlet/DTable?_bm=y&-state=dt&-context=dt&-ds_name=DEC_2000_SF3_U&-mt_name=DEC_2000_SF3_U_P008&-tree_id=403&-all_geo_types=Y&-geo_id=01000US&-format=&-_lang=en);  
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**Table 7. Leading Causes of Death in Men and Women for Oklahoma and U.S., 2000. Age 35<44**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Unintentional Injury	374	143	517	11,444	3,969	15,413
% of Total	72.3	27.7		74.2	25.8	
Heart Disease	296	136	432	9,286	3,895	13,181
% of Total	68.5	31.5		70.4	29.6	
Malignant Neoplasms (Cancer)	206	259	465	7,344	9,176	16,520
% of Total	44.3	55.7		44.5	55.5	
Suicide	200	39	239	5,114	1,448	6,562
% of Total	83.7	16.3		77.9	22.1	
HIV	72	NA	72	4,441	1,478	5,919
% of Total	100			75.0	25.0	
Homicide	59	30	89	2,319	900	3,219
% of Total	66.3	33.7		72.0	28.0	
Cerebro-vascular	38	50	88	1,297	1,302	2,599
% of Total	43.2	56.8		50.0	50.0	
Liver Disease	50	35	85	2,314	1,057	3,371
% of Total	58.8	41.2		68.6	31.4	
Diabetes Mellitus	41	34	75	1,151	775	1,926
% of Total	54.7	45.3		59.8	40.2	

**Table 7. Leading Causes of Death in Men and Women for Oklahoma and U.S., 2000. Age 35<44 (cont'd)**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Viral Hepatitis	NA	19	19	NA	NA	NA
% of Total		100				
Influenza & Pneumonia	24	NA	24	630	NA	630
% of Total	100			100		
Congenital Anomalies	NA	16	16	NA	NA	NA
% of Total		100				
Population:	260,722	262,800	523,522	22,797,615	23,107,856	45,905,471
Percent of Total Population:	48.8	50.2		49.7	50.3	

Sources: Audra Brown calculations from <http://webapp.cdc.gov/cgi-bin/broker.exe>;  
[http://www.cdc.gov/nchs/data/nvsr50/nvsr50\\_16\\_T1.pdf](http://www.cdc.gov/nchs/data/nvsr50/nvsr50_16_T1.pdf);  
[http://factfinder.census.gov/servlet/DTable?\\_bm=y&-state=dt&-context=dt&-ds\\_name=DEC\\_2000\\_SF3\\_U&-mt\\_name=DEC\\_2000\\_SF3\\_U\\_P008&-tree\\_id=403&-all\\_geo\\_types=Y&-geo\\_id=01000US&-format=&-\\_lang=en](http://factfinder.census.gov/servlet/DTable?_bm=y&-state=dt&-context=dt&-ds_name=DEC_2000_SF3_U&-mt_name=DEC_2000_SF3_U_P008&-tree_id=403&-all_geo_types=Y&-geo_id=01000US&-format=&-_lang=en);  
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 U.S. Census Bureau, and National Vital Statistics Report, Vol. 50, No. 16, Sept 16, 2002

**Table 8. Leading Causes of Death in Men and Women for Oklahoma and U.S., 2000. Age 45<54**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Heart Disease	854	330	1184	25,927	9,553	35,480
% of Total	72.1	27.9		73.0	27.0	
Malignant Neoplasms (Cancer)	647	604	1251	24,215	23,819	48,034
% of Total	51.7	48.3		50.0	50.0	
Unintentional Injury	278	105	383	9,063	3,215	12,278
% of Total	72.6	27.4		73.8	26.5	
Liver Disease	157	51	208	4,975	1,679	6,654
% of Total	75.5	24.5		74.8	25.2	
Suicide	143	47	190	4,149	1,288	5,437
% of Total	75.3	24.7		76.3	23.7	
Cerebro-vascular	88	74	162	3,235	2,776	6,011
% of Total	54.3	45.7		53.8	46.2	
Diabetes Mellitus	86	87	173	2,821	2,133	4,954
% of Total	49.8	50.2		56.9	43.1	
Chronic Low Respiratory Disease	59	61	120	1,661	1,590	3,251
% of Total	49.2	50.8		51.1	48.9	
Viral Hepatitis	51	NA	51	1,425	NA	1,425
% of Total	100			100		



**Table 8. Leading Causes of Death in Men and Women for Oklahoma and U.S., 2000. Age 45<54 (cont'd)**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
HIV	41	NA	41	3,296	846	4,142
% of Total	100			79.6	20.4	
Septicemia	NA	33	33	NA	806	806
% of Total		100			100	
Population	223,029	230,732	453,761	18,425,577	9,153,032	37,578,609
Percent of Total Population	49.2	50.8		49	51	

Sources: Audra Brown calculations from <http://webapp.cdc.gov/cgi-bin/broker.exe>;  
[http://www.cdc.gov/nchs/data/nvsr50/nvsr50\\_16\\_T1.pdf](http://www.cdc.gov/nchs/data/nvsr50/nvsr50_16_T1.pdf);  
[http://factfinder.census.gov/servlet/DTable?\\_bm=y&-state=dt&-context=dt&-ds\\_name=DEC\\_2000\\_SF3\\_U&-mt\\_name=DEC\\_2000\\_SF3\\_U\\_P008&-tree\\_id=403&-all\\_geo\\_types=Y&-geo\\_id=01000US&-format=&-\\_lang=en](http://factfinder.census.gov/servlet/DTable?_bm=y&-state=dt&-context=dt&-ds_name=DEC_2000_SF3_U&-mt_name=DEC_2000_SF3_U_P008&-tree_id=403&-all_geo_types=Y&-geo_id=01000US&-format=&-_lang=en);  
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 U.S. Census Bureau, and National Vital Statistics Report, Vol. 50, No. 16, Sept 16, 2002

**Table 9. Leading Causes of Death in Men and Women for Oklahoma and U.S. 2000. Age 55<64**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Heart Disease	1,494	709	2,203	43,285	20,114	63,399
% of Total	67.80	32.20		68.3	31.7	
Malignant Neoplasms (Cancer)	1,439	1,129	2,568	48,427	40,578	89,005
% of Total	56.03	43.97		54.4	45.6	
Chronic Low Respiratory Disease	212	216	428	5,564	5,175	10,739
% of Total	49.50	50.50		51.8	48.2	
Unintentional Injury	161	97	258	5,133	2,372	7,505
% of Total	62.40	37.60		68.4	31.6	
Diabetes Mellitus	149	133	282	4,943	4,243	9,186
% of Total	52.80	47.20		53.8	46.2	
Cerebro-vascular	141	130	271	5,496	4,460	9,956
% of Total	52.03	47.97		55.2	44.8	
Liver Disease	101	55	156	4,005	1,769	5,774
% of Total	64.70	35.30		69.4	30.6	
Suicide	72	NA	72	2,265	NA	2,265
% of Total	100			100		
Septicemia	52	45	97	NA	1386	1386
% of Total	53.60	46.40			100	

**Table 9. Leading Causes of Death in Men and Women for Oklahoma and U.S. 2000. Age 55<64 (cont'd)**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Influenza & Pneumonia	54	39	93	1,680	1,199	2,879
% of Total	58.06	41.94		58.35	41.65	
Nephritis	NA	40	40	1,651	1,449	3,100
% of Total		100		53.30	46.70	
Population:	152,057	164,272	316,329	11,569,387	12,601,843	24,171,230
Percent of Total Population:	48.10	51.90		47.90	52.10	

Sources: Audra Brown calculations from <http://webapp.cdc.gov/cgi-bin/broker.exe>;  
[http://www.cdc.gov/nchs/data/nvsr50/nvsr50\\_16\\_T1.pdf](http://www.cdc.gov/nchs/data/nvsr50/nvsr50_16_T1.pdf);  
[http://factfinder.census.gov/servlet/DTable?\\_bm=y&-state=dt&-context=dt&-ds\\_name=DEC\\_2000\\_SF3\\_U&-mt\\_name=DEC\\_2000\\_SF3\\_U\\_P008&-tree\\_id=403&-all\\_geo\\_types=Y&-geo\\_id=01000US&-format=&-\\_lang=en](http://factfinder.census.gov/servlet/DTable?_bm=y&-state=dt&-context=dt&-ds_name=DEC_2000_SF3_U&-mt_name=DEC_2000_SF3_U_P008&-tree_id=403&-all_geo_types=Y&-geo_id=01000US&-format=&-_lang=en);  
 National Center for Health Statistics (NCHS) Vital Statistics System  
 U.S. Census Bureau, and National Vital Statistics Report, Vol. 50, No. 16, Sept 16, 2002

**Table 10. Leading Causes of Death in Men and Women for Oklahoma and U.S., 2000. Age 65+**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Heart Disease	7,897	10,278	18,175	526,356	661,058	1,187,414
% of Total	43.40	56.60		44.30	55.70	
Malignant Neoplasms (Cancer)	5,467	4,881	10,348	404,716	380,016	784,732
% of Total	52.80	47.20		51.60	48.40	
Chronic Low Respiratory Disease	1,719	1,594	3,313	103,956	108,992	212,948
% of Total	51.90	48.10		48.80	51.20	
Cerebro-vascular	1,515	2,813	4,328	108,400	187,690	296,090
% of Total	35.00	65.00		36.61	63.39	
Influenza & Pneumonia	645	936	1,581	49,418	67,696	117,114
% of Total	40.80	59.20		42.20	57.80	
Diabetes Mellitus	554	935	1,489	44,396	60,432	104,828
% of Total	37.20	63.80		42.40	57.60	
Unintentional Injury	518	547	1,065	30,230	31,872	62,102
% of Total	48.60	51.40		48.70	51.30	
Nephritis	440	494	934	28,896	33,554	62,450
% of Total	47.10	52.90		46.30	53.70	
Alzheimer's Disease	419	888	1,307	26,822	67,733	94,555
% of Total	32.05	67.95		28.36	71.64	

**Table 10. Leading Causes of Death in Men and Women for Oklahoma and U.S., 2000. Age 65+ (cont'd)**

	Oklahoma			U.S.		
	Males	Females	Total	Males	Females	Total
Septicemia	253	NA	253	12,952	29,402	42,354
% of Total	100.00			30.60	69.40	
Atherosclerosis	NA	532	532	NA	NA	NA
% of Total		100				
Population:	188,111	267,839	455,950	14,382,370	20,596,602	34,978,972
Percent of Total Population:	41.30	58.70		41.10	58.90	

Sources: Audra Brown calculations from <http://webapp.cdc.gov/cgi-bin/broker.exe>;  
[http://www.cdc.gov/nchs/data/nvsr50/nvsr50\\_16\\_T1.pdf](http://www.cdc.gov/nchs/data/nvsr50/nvsr50_16_T1.pdf);  
[http://factfinder.census.gov/servlet/DTable?\\_bm=y&-state=dt&-context=dt&-ds\\_name=DEC\\_2000\\_SF3\\_U&-mt\\_name=DEC\\_2000\\_SF3\\_U\\_P008&-tree\\_id=403&-all\\_geo\\_types=Y&-geo\\_id=01000US&-format=&-\\_lang=en](http://factfinder.census.gov/servlet/DTable?_bm=y&-state=dt&-context=dt&-ds_name=DEC_2000_SF3_U&-mt_name=DEC_2000_SF3_U_P008&-tree_id=403&-all_geo_types=Y&-geo_id=01000US&-format=&-_lang=en);  
 National Center for Health Statistics (NCHS) Vital Statistics System  
 U.S. Census Bureau, and National Vital Statistics Report, Vol. 50, No. 16, Sept 16, 2002

**Table 11. Oklahoma Women and Men Health Care Professionals and Students by Sex, 2000-2001**

	Number			Percent		
	Men	Women	Total	Men	Women	Total
<i>Doctor of Medicine</i>	6,452	1,571	8,023	80.42	19.58	100
OU Medical School	357	232	589	60.61	39.39	100
<i>Doctor of Osteopathy</i>	1,150	251	1,401	82.08	17.92	100
OSU College of Osteopathy	168	95	263	63.88	36.12	100
<i>Dentists</i>	1,477	204	1,681	87.86	12.14	100
OU College of Dentistry	189	84	273	69.23	30.77	100
<i>Nurses</i>	NA			8.00	92.00*	100
Langston School of Nursing			(not available)			
OU School of Nursing Graduate	25	210	235	10.64	89.36	100
OU School of Nursing Undergraduate	43	365	408	10.54	89.46	100
<i>Dietitians**</i>	18	702	720	2.5	97.5	100

\* approximate

\*\* Approximately 35 dietetic interns are trained each year at Oklahoma State University, Oklahoma University Health Science Center, and University of Central Oklahoma.

Source: R. Darcy's calculations from Oklahoma State Regents for Higher Education, Student Data Report 2000-01 Section IV: Access to Higher Education page 73; Oklahoma State Board of Medical Licensure and Supervision "Number of MDs by County (updated daily); Author's phone conversations with Oklahoma Board of Osteopathy; Oklahoma Board of Dentistry, Oklahoma Board of Nursing; OU College of Dentistry, OU School of Nursing, OU Medical School and Langston University 18 March 2003.



### DID YOU KNOW?

Unintentional injury is the single largest cause of death among Oklahoma females age 5 - 9? (Table 3 pages 357-358)

**Table 12. Major Causes of Death Among Females by State, 1999-2002 (rate/100,000)**

State	All Causes	Heart Disease	Coronary Heart Disease	Total Cancer	Breast Cancer	Colo-rectal Cancer	Lung Cancer	Stroke	Chronic Lower Respiratory Disease (age 45 & over)	Diabetes Related	Influenza and pneumonia	Unintentional Injuries	Suicide
Alabama	828.9	243.5	134.4	167.6	27.1	16.1	39.1	67.3	100.3	72.6	22.8	32.0	4.4
Alaska	716.6	162.2	98.4	172.4	23.7	18.8	46.7	64.0	122.5	99.7	15.7	33.5	7.5
Arizona	672.2	170.5	129.6	152.8	25.4	14.8	38.3	51.4	123.8	41.6	21.1	28.2	6.1
Arkansas	797.6	231.5	147.0	167.8	24.5	18.6	44.0	75.3	103.1	56.3	22.3	28.8	4.8
California	674.5	202.5	165.4	158.9	25.3	15.6	38.3	61.8	114.4	73.6	22.1	16.2	3.5
Colorado	687.6	154.6	102.5	149.3	23.6	15.3	33.5	57.5	129.3	54.3	18.1	28.5	6.0
Connecticut	663.6	186.7	129.9	164.3	26.2	17.6	40.1	48.8	100.3	61.2	19.3	17.9	3.1
Delaware	762.0	219.5	165.6	185.7	28.7	17.9	49.6	51.3	100.6	73.0	21.7	24.7	4.5
D. C.	846.2	257.4	210.6	194.4	34.5	24.0	40.2	45.8	63.9	109.5	15.6	19.9	*
Florida	671.3	196.3	158.9	157.2	24.2	15.9	42.3	47.9	104.5	42.5	13.4	22.4	5.4
Georgia	115.0	227.8	134.2	164.3	25.7	16.9	40.3	69.1	110.8	65.8	23.8	27.6	4.3
Hawaii	543.2	146.1	84.5	127.7	20.0	12.6	25.4	55.9	48.8	65.1	14.4	15.2	4.7
Idaho	691.7	167.5	108.9	153.5	24.9	13.5	33.8	65.9	110.7	67.5	21.3	29.5	6.2
Illinois	741.4	216.2	159.4	176.5	28.7	19.5	41.2	59.2	96.1	68.0	20.6	19.9	3.1
Indiana	780.2	220.7	150.2	177.6	27.2	19.3	46.5	66.5	122.7	71.7	18.5	24.4	4.0
Iowa	662.6	186.4	149.1	158.2	24.6	18.2	36.2	58.1	97.4	61.7	22.6	22.2	3.1

Table 12. Major Causes of Death Among Females by State, 1999-2002 (rate/100,000) (cont'd)

State	All Causes	Heart Disease	Coronary Heart Disease	Total Cancer	Breast Cancer	Colo-rectal Cancer	Lung Cancer	Stroke	Chronic Lower Respiratory Disease (age 45 & over)	Diabetes Related	Influenza and pneumonia	Unintentional Injuries	Suicide
Kansas	714.4	189.2	120.6	160.3	25.2	16.6	38.9	60.1	112.1	60.3	18.1	25.7	4.0
Kentucky	830.1	249.0	161.8	182.1	26.8	19.1	52.7	66.2	131.5	69.3	25.6	28.7	4.1
Louisiana	842.3	238.0	163.7	182.1	30.1	18.9	44.7	63.5	95.1	75.3	21.0	27.4	4.1
Maine	729.8	188.8	133.1	180.5	24.5	19.4	46.5	53.6	132.6	71.4	18.4	20.9	4.6
Maryland	767.3	216.8	165.8	175.7	28.0	19.8	44.7	60.2	104.8	88.9	19.7	15.7	3.0
Massachusetts	689.2	176.9	114.9	173.6	27.0	18.1	43.6	48.8	105.6	52.3	23.2	13.7	2.9
Michigan	765.1	236.2	177.4	171.6	27.3	17.2	43.3	59.7	106.4	73.0	19.4	21.7	3.7
Minnesota	639.9	137.9	86.6	159.0	25.8	16.5	36.3	53.7	93.9	57.1	15.1	24.3	3.1
Mississippi	855.0	287.0	184.6	170.9	28.8	19.1	42.8	68.1	98.4	87.7	25.3	35.0	3.7
Missouri	778.5	234.5	169.8	174.0	27.0	18.8	45.5	61.9	114.9	71.6	23.9	28.1	4.6
Montana	706.5	159.0	88.5	165.0	23.9	16.1	43.0	60.6	137.8	61.0	19.7	31.9	5.7
Nebraska	678.7	179.1	105.2	158.5	23.8	18.5	36.6	56.1	104.4	64.1	17.8	24.1	3.3
Nevada	788.1	210.7	136.9	180.7	26.6	19.0	54.4	58.0	170.4	42.7	19.3	25.1	7.7
New Hampshire	690.6	191.5	153.9	170.5	26.8	18.2	44	55.5	124.0	68.4	14.8	17.9	4.6
New Jersey	718.5	219.0	167.6	178.8	29.6	19.6	40.8	44.3	84.5	56.6	19.8	16.2	2.8
New Mexico	683.3	167.3	121.1	144.2	22.8	15.0	29.0	52.4	114.2	61.2	19.2	33.9	7.3



**Table 12. Major Causes of Death Among Females by State, 1999-2002 (rate/100,000) (cont'd)**

State	All Causes	Heart Disease	Coronary Heart Disease	Total Cancer	Breast Cancer	Colo-rectal Cancer	Lung Cancer	Stroke	Chronic Lower Respiratory Disease (age 45 & over)	Diabetes Related	Influenza and pneumonia	Unintentional Injuries	Suicide
New York	690.9	249.0	206.9	166.5	27.9	18.6	38.3	38.8	86.5	58.1	22.7	15.0	2.3
North Carolina	779.8	207.7	147.7	165.1	25.6	17.3	40.6	73.6	106.7	86.5	22.8	27.2	4.9
North Dakota	630.7	164.3	119.8	153.8	25.4	17.3	31.6	55.7	75.8	60.4	17.2	23.3	4.7
Ohio	783.9	229.3	166.3	177.3	29.1	19.6	43.9	59.1	119.6	89.5	19.0	21.0	3.4
<b>Oklahoma</b>	<b>823.5</b>	<b>254.7</b>	<b>185.9</b>	<b>169.6</b>	<b>26.3</b>	<b>17.9</b>	<b>45.5</b>	<b>68.2</b>	<b>123.3</b>	<b>74.1</b>	<b>23.0</b>	<b>31.0</b>	<b>5.7</b>
Oregon	716.7	157.5	101.7	170.8	26.0	15.8	46.9	73.0	123.6	69.6	16.1	23.7	5.6
Pennsylvania	745.5	222.1	155.9	175.1	28.5	19.7	40.2	55.8	93.8	75.4	16.6	21.5	3.6
Puerto Rico	672.0	158.6	112.6	103.3	18.2	12.7	9.7	48.0	93.0	107.6	28.6	14.3	1.6
Rhode Island	687.8	199.1	171.3	176.4	26.1	20.1	43.9	44.7	103.0	72.8	21.5	14.5	3.4
South Carolina	795.9	209.3	141.3	165.0	27.5	18.0	39.5	77.0	99.3	83.1	19.4	29.4	4.7
South Dakota	644.4	174.7	122.0	156.1	23.3	19.0	31.7	55.5	85.6	57.1	19.2	26.0	3.6
Tennessee	819.6	237.7	185.5	171.4	26.2	18.4	43.4	74.7	113.8	75.8	26.5	30.2	4.7
Texas	752.6	217.5	161.6	160.9	25.2	16.4	39.1	65.2	108.8	81.7	20.2	25.0	4.1
Utah	681.0	157.6	86.5	126.6	22.3	13.8	16.6	63.6	76.7	68.1	24.2	22.7	5.8

**Table 12. Major Causes of Death Among Females by State, 1999-2002 (rate/100,000) (cont'd)**

State	All Causes	Heart Disease	Coronary Heart Disease	Total Cancer	Breast Cancer	Colo-rectal Cancer	Lung Cancer	Stroke	Chronic Lower Respiratory Disease (age 45 & over)	Diabetes Related	Influenza and pneumonia	Unintentional Injuries	Suicide
Vermont	699.9	180.4	130.9	168.9	27.8	19.5	38.5	53.5	121.1	77.9	19.0	23.5	3.7
Virginia	749.7	199.9	128.3	172.4	28.2	18.2	42.4	65.3	105.4	67.6	21.9	22.2	4.6
Washington	689.1	167.1	125.1	169.2	24.3	15.7	46.8	67.4	126.2	62.1	17.5	22.3	5.0
West Virginia	846.5	255.9	179.5	187.2	26.3	20.2	53.6	59.3	142.4	99.5	20.4	26.6	4.6
Wisconsin	682.6	185.4	127.8	161.1	26.1	17.0	36.5	60.5	94.7	63.3	19.5	24.8	4.4
Wyoming	736.1	173.0	106.5	164.1	23.7	18.4	39.8	58.2	156.2	63.3	26.5	32.9	6.6

Source: Arnita Sitasari and Latasha Wilson, calculations from K.M. Brett and S.G. Hayes. 2004. *Women's Health and Mortality Chartbook*. Washington, D.C.: Department of Health and Human Services Office on Women's Health. <http://www.cdc.gov/nchs/data/healthywomen/stateprofiles.pdf>

**Table 13. Life Expectancy at Birth, By State, 1989-91**

State	Female	Male	Female -Male Difference	Rank in	
				Female Life** Expectancy	Difference in Life** Expectancies
United States	78.81	71.83	6.98		
Regional Average*	78.11	70.67	7.44		
Alabama	77.61	69.59	8.02	45	49
Alaska	78.60	71.60	7.00	29	34
Arizona	79.58	72.66	6.92	20	32
Arkansas	78.13	70.54	7.59	39	42
California	79.19	72.53	6.66	24	25
Colorado	80.01	73.79	6.22	9	7
Connecticut	79.97	73.62	6.35	11	11
Delaware	77.74	71.63	6.11	44	5
Florida	79.60	72.10	7.50	19	41
Georgia	77.46	69.65	7.81	46	47
Hawaii	81.26	75.37	5.89	1	2
Idaho	79.93	73.88	6.05	12	4
Illinois	78.31	71.34	6.97	35	33
Indiana	78.62	71.99	6.63	28	21
Iowa	80.54	73.89	6.65	5	24
Kansas	79.99	73.40	6.59	10	19
Kentucky	77.97	70.72	7.25	41	36
Louisiana	76.93	69.10	7.83	49	48
Maine	76.91	72.98	6.63	50	22
Maryland	78.13	71.31	6.82	40	30
Massachusetts	79.80	73.32	6.48	13	17
Michigan	78.24	71.71	6.53	37	18
Minnesota	80.85	74.53	6.32	3	9
Mississippi	77.10	68.90	8.20	48	50
Missouri	78.82	71.54	7.28	26	37
Montana	79.49	73.05	6.44	21	14
Nebraska	80.17	73.57	6.60	7	20
Nevada	77.76	70.96	6.80	43	29
New Hampshire	79.77	73.52	6.25	14	8
New Jersey	78.49	72.16	6.33	31	10

**Table 13. Life Expectancy at Birth, By State, 1989-91(cont'd)**

State	Female	Male	Female -Male Difference	Rank in	
				Female Life**	Difference in Life** Expectancies
New Mexico	79.33	72.20	7.13	22	35
New York	78.32	70.86	7.46	34	40
North Carolina	78.27	70.58	7.69	36	44
North Dakota	80.99	74.35	6.64	2	23
Ohio	78.45	71.99	6.46	33	15
<b>Oklahoma</b>	<b>78.49</b>	<b>71.63</b>	<b>6.86</b>	<b>32</b>	<b>31</b>
Oregon	79.67	73.21	6.46	18	16
Pennsylvania	78.66	71.91	6.75	27	26
Rhode Island	79.77	73.00	6.77	15	27
South Carolina	77.34	69.59	7.75	47	45
South Dakota	80.77	73.17	7.60	4	43
Tennessee	78.18	70.38	7.80	38	46
Texas	78.87	71.41	7.46	25	39
Utah	80.38	74.93	5.45	6	1
Vermont	79.68	73.29	6.39	17	12
Virginia	78.56	71.77	6.79	30	28
Washington	79.74	73.84	5.90	16	3
West Virginia	77.93	70.53	7.40	42	38
Wisconsin	80.03	73.61	6.42	8	13
Wyoming	79.29	73.16	6.13	23	6

\* Central West South U.S Census Region (OK, AR, TX, LA)

\*\*50 = shortest female life expectancy or largest differences between female and male life expectancy.

Source: Richard Walton calculations; data from *National Center for Health Statistics* (<http://www.cdc.gov/nchs/>)



### DID YOU KNOW?

Oklahoma females age 15 - 24 are dramatically less likely to be murdered or commit suicide than males the same age? (Health Table 5 pages 360-361)

**Table 14. Deaths from Malignant Neoplasm (Cancer) by Sex and State, 2000**

State	Number		Percent		Rank in Female Percent*
	Males	Females	Males	Females	
Alabama	6,617	5,402	55.1	44.9	4
Alaska	384	341	53.0	47.0	16
Arizona	4,914	4,363	53.0	47.0	17
Arkansas	3,762	3,143	54.5	45.5	7
California	28,847	28,251	50.5	49.5	42
Colorado	3,143	2,990	51.2	48.8	33
Connecticut	3,730	3,815	49.4	50.6	49
Delaware	930	917	50.4	49.6	43
Florida	23,037	19,704	53.9	46.1	11
Georgia	8,993	8,046	52.8	47.2	21
Hawaii	1,097	860	56.1	43.9	2
Idaho	1,129	1,003	53.0	47.0	18
Illinois	14,739	14,390	50.6	49.4	41
Indiana	7,162	6,622	52.0	48.0	26
Iowa	3,451	3,084	52.8	47.2	22
Kansas	2,796	2,699	50.9	49.1	37
Kentucky	5,292	4,536	53.8	46.2	12
Louisiana	6,478	5,696	53.2	46.8	15
Maine	1,551	1,524	50.4	49.6	44
Maryland	6,491	6,268	50.9	49.1	38
Massachusetts	7,305	7,263	50.1	49.9	45
Michigan	11,520	10,887	51.4	48.6	31
Minnesota	4,793	4,592	51.2	48.9	34
Mississippi	4,356	3,572	54.9	45.1	6
Missouri	6,944	6,391	52.1	47.9	24
Montana	1,014	859	54.1	45.9	9
Nebraska	1,781	1,701	51.1	48.9	35
Nevada	2,145	1,811	54.2	45.8	8
New Hampshire	1,298	1,200	52.0	48.0	27
New Jersey	10,010	10,225	49.5	50.5	48
New Mexico	1,565	1,388	53.0	47.0	19
New York	20,701	21,416	49.9	50.1	47
North Carolina	10,288	8,714	54.1	45.9	10
North Dakota	756	595	56.2	43.8	1
Ohio	14,350	13,423	51.7	48.3	29

**Table 14. Deaths from Malignant (Cancer) Neoplasm by Sex and State: 2000(cont'd)**

State	Number		Percent		Rank in Female Percent*
	Males	Females	Males	Females	
<b>Oklahoma</b>	<b>4,194</b>	<b>3,670</b>	<b>53.3</b>	<b>46.7</b>	<b>14</b>
Oregon	4,316	3,409	55.9	44.1	3
Pennsylvania	16,653	16,163	50.7	49.3	40
Rhode Island	1,230	1,267	49.3	50.7	50
South Carolina	5,804	4,749	55.0	45.0	5
South Dakota	829	769	51.9	48.1	28
Tennessee	7,577	6,549	53.6	46.4	13
Texas	19,798	17,637	52.9	47.1	20
Utah	1,243	1,126	52.5	47.5	23
Vermont	621	620	50.0	50.0	46
Virginia	8,451	7,894	51.7	48.3	30
Washington	5,580	5,332	51.1	48.9	36
West Virginia	2,510	2,381	51.3	48.7	32
Wisconsin	5,764	5,301	52.1	47.9	25
Wyoming	443	427	50.9	49.1	39

\*50 = highest percent deaths that are female.

Source: Audra Brown calculations from [www.cdc.gov/nchs/data/statab/mortfina12000\\_workIII\\_PT1.pdf](http://www.cdc.gov/nchs/data/statab/mortfina12000_workIII_PT1.pdf) and the U.S. Census Bureau



### DID YOU KNOW?

For Oklahoma female children age 1 - 4 unintentional injury and homicide are the largest causes of death? (Table 2 pages 355-356)

Females are a third of the homicides for Oklahomans aged 35 - 44? (Health Table 7 pages 364-365)

Of the major causes of death for Oklahomans age 25 - 34 only malignant neoplasms (cancer) strikes more females than males? (Health Table 6 pages 362-363)

A majority of Oklahomans aged 45 - 54 who die of diabetes and chronic low respiratory disease are female? (Health Table 8 pages 366-367)

**Table 15. Health Risk Factors Among American Women by State, 1999-2002 (percents)**

State	Negative Health Risk Factors (percents)*					Positive Health Risk Factors (percents)*	
	Diagnosed High Blood Pressure	Obesity (2000-2002) (Age 20 and over)	No Leisure-Time Physical Activity (2000-2002)	Binge Drinking	Smoking Currently (2000-2002)	No Smoking During Pregnancy (2000-2002) (all ages)	Eats 5+ Fruits and Vegetables a Day (2000-2002)
Alabama	31.6	25.5	33.0	5.7	22.5	87.4	23.0
Alaska	26.5	23.9	24.5	9.9	24.1	82.0	26.7
Arizona	16.7	17.8	29.4	6.7	20.0	93.0	30.9
Arkansas	27.7	23.5	31.5	4.8	25.1	81.5	23.8
California	23.9	21.3	27.8	7.1	13.9	na	32.8
Colorado	21.8	14.9	21.7	8.6	20.3	90.4	28.9
Connecticut	21.0	17.0	25.7	7.2	19.9	92.0	33.1
Delaware	25.0	19.4	30.7	8.4	22.8	87.0	25.0
D.C.	27.4	24.2	25.1	8.3	18.4	96.6	36.7
Florida	23.9	18.8	29.7	7.2	22.3	90.4	28.0
Georgia	27.6	23.5	31.4	5.1	20.8	91.4	25.1
Hawaii	22.5	15.2	22.8	5.4	16.6	92.3	24.5
Idaho	22.5	19.6	21.3	7.7	20.2	88.2	26.1
Illinois	24.4	22.0	31.3	9.9	20.6	89.0	25.0
Indiana	24.9	23.5	29.3	9.0	26.3	79.5	24.3
Iowa	23.3	22.1	25.2	10.5	21.8	82.3	23.3

**Table 15. Health Risk Factors Among American Women by State, 1999-2002 (percents) (cont'd)**

State	Negative Health Risk Factors (percents)*					Positive Health Risk Factors (percents)*	
	Diagnosed High Blood Pressure	Obesity (Age 20 and over)	No Leisure-Time Physical Activity (2000-2002)	Binge Drinking	Smoking Currently (2000-2002)	No Smoking During Pregnancy (2000-2002) (all ages)	Eats 5+ Fruits and Vegetables a Day (2000-2002)
Kansas	22.0	21.3	27.8	6.7	21.0	86.9	24.8
Kentucky	28.0	23.4	35.6	3.6	30.2	75.6	23.9
Louisiana	27.7	25.2	37.7	6.4	21.8	90.1	18.7
Maine	25.3	20.4	25.9	6.8	22.7	82.1	32.9
Maryland	25.3	20.6	27.2	7.1	18.7	90.7	32.6
Massachusetts	20.5	16.6	24.4	10.9	19.4	90.0	34.8
Michigan	25.7	24.8	26.0	10.1	24.0	84.2	27.0
Minnesota	21.5	19.4	20.5	10.6	19.6	88.6	28.7
Mississippi	33.6	27.4	37.3	4.7	22.5	87.5	20.5
Missouri	24.9	21.7	28.8	8.6	25.2	81.7	22.9
Montana	23.8	17.3	22.2	10.02	1.5	82.1	27.6
Nebraska	21.7	19.7	27.6	8.6	20.8	85.0	22.9
Nevada	26.9	17.2	26.8	10.7	26.2	88.8	26.1
New Hampshire	21.9	17.4	23.4	10.2	23.3	84.7	33.2
New Jersey	23.3	19.2	28.9	7.7	19.6	90.3	29.8



**Table 15. Health Risk Factors Among American Women by State, 1999-2002 (percents) (cont'd)**

State	Negative Health Risk Factors (percents)*					Positive Health Risk Factors (percents)*	
	Diagnosed High Blood Pressure	Obesity (2000-2002) (Age 20 and over)	No Leisure-Time Physical Activity (2000-2002)	Binge Drinking	Smoking Currently (2000-2002)	No Smoking During Pregnancy (2000-2002) (all ages)	Eats 5+ Fruits and Vegetables a Day (2000-2002)
New Mexico	20.5	19.5	26.6	6.5	20.2	89.6	25.0
New York	23.2	20.7	30.3	8.5	20.9	91.0	32.3
North Carolina	25.6	23.3	32.0	5.2	23.6	85.9	25.7
North Dakota	23.8	20.6	22.6	11.1	21.0	82.0	27.8
Ohio	25.6	22.3	29.7	8.8	26.6	81.0	26.7
<b>Oklahoma</b>	<b>24.5</b>	<b>21.8</b>	<b>34.0</b>	<b>4.8</b>	<b>25.2</b>	<b>82.3</b>	<b>18.6</b>
Oregon	22.7	21.9	20.6	8.1	20.3	86.4	31.1
Pennsylvania	23.6	22.1	25.5	7.8	24.4	83.1	29.0
Puerto Rico	28.9	22.9	55.1	3.9	8.8	99.1	11.7+
Rhode Island	22.4	17.3	28.3	9.7	23.0	85.9	32.7
South Carolina	27.0	24.2	28.9	5.8	23.8	87.5	27.7
South Dakota	22.5	19.7	25.2	10.4	21.9	na	24.1
Tennessee	28.3	23.5	36.2	2.8	24.5	82.9	35.4
Texas	25.9	24.3	30.8	8.0	19.3	93.4	28.3
Utah	22.2	18.0	18.9	4.6	11.3	92.1	26.8

**Table 15. Health Risk Factors Among American Women by State, 1999-2002 (percents) (cont'd)**

State	Negative Health Risk Factors (percents)*					Positive Health Risk Factors (percents)*	
	Diagnosed High Blood Pressure	Obesity (2000-2002) (Age 20 and over)	No Leisure-Time Physical Activity (2000-2002)	Binge Drinking	Smoking Currently (2000-2002)	No Smoking During Pregnancy (2000-2002) (all ages)	Eats 5+ Fruits and Vegetables a Day (2000-2002)
Vermont	20.9	17.9	20.7	10.6	21.4	81.1	35.3
Virginia	26.2	20.6	27.6	7.9	20.6	91.6	30.6
Washington	22.5	19.3	17.8	7.5	20.1	86.5	30.1
West Virginia	28.3	25.0	32.8	4.5	28.1	73.6	25.4
Wisconsin	23.4	20.3	23.0	16.0	23.1	83.5	26.5
Wyoming	20.9	18.2	21.9	8.4	22.9	78.7	25.8
Average	24.5	20.9	27.9	7.8	21.6	86.6	27.6

\*Estimate age-adjusted and for 18 years of age and over.

Source: Arnita Sitasari, Latasha Wilson and R. Darcy calculations from K.M. Brett and S.G. Hayes. 2004. *Women's Health and Mortality Chartbook*. Washington, D.C.: Department of Health and Human Services Office on Women's Health. <http://www.cdc.gov/nchs/data/healthywomen/stateprofiles.pdf>

**Table 16. Health Risk Factors Among American Women by State, 1999-2002 (Ranks)**

State	Negative Health Risk Factors (state rank) <sup>2</sup>					Positive Health Risk Factors (state rank) <sup>2</sup>		Average Rank
	Diagnosed High Blood Pressure <sup>1</sup>	Obesity (Age 20 and over) <sup>1</sup>	No Leisure-Time Physical Activity (2000-2002) <sup>1</sup>	Binge Drinking <sup>1</sup>	Smoking Currently (2000-2002) <sup>1</sup>	No Smoking During Pregnancy (2000-2002) (all ages) <sup>1</sup>	Eats 5+ Fruits and Vegetables a Day (2000-2002)	
Alabama	51	51	46	12	31	24	46	37.3
Alaska	40	44	15	40	42	41	27	35.6
Arizona	1	9	35	16	12	4	13	12.9
Arkansas	45	40	43	7	45	44	44	38.3
California	26	28	28	19	3	NA	8	18.7
Colorado	9	1	7	34	16	12	18	13.9
Connecticut	6	4	20	21	11	7	6	10.7
Delaware	32	16	39	31	34	25	36	30.4
D.C.	43	45	16	30	5	2	1	20.3
Florida	26	13	36	21	30	12	21	22.7
Georgia	44	40	42	9	20	9	35	28.4
Hawaii	14	2	11	11	4	5	40	12.4
Idaho	14	19	6	24	14	21	30	18.3
Illinois	28	33	41	40	18	18	36	30.6
Indiana	30	40	34	38	49	47	41	39.9

**Table 16. Health Risk Factors Among American Women by State, 1999-2002 (Ranks) (cont'd)**

State	Negative Health Risk Factors (state rank) <sup>2</sup>					Positive Health Risk Factors (state rank) <sup>2</sup>		Average Rank
	Diagnosed High Blood Pressure <sup>1</sup>	Obesity (2000-2002) (Age 20 and over) <sup>1</sup>	No Leisure-Time Physical Activity (2000-2002) <sup>1</sup>	Binge Drinking <sup>1</sup>	Smoking Currently (2000-2002) <sup>1</sup>	No Smoking During Pregnancy (2000-2002) (all ages) <sup>1</sup>	Eats 5+ Fruits and Vegetables a Day (2000-2002)	
Iowa	20	34	17	46	27	37	45	32.3
Kansas	11	28	28	16	23	26	39	24.4
Kentucky	47	39	48	2	52	49	43	40.0
Louisiana	45	50	51	14	27	15	50	36.0
Maine	33	23	21	18	33	39	7	24.9
Maryland	33	24	25	19	6	11	10	18.3
Massachusetts	3	3	14	50	8	16	4	14.0
Michigan	37	48	22	43	41	33	25	35.6
Minnesota	7	16	3	47	9	20	19	17.3
Mississippi	52	52	50	6	31	22	49	37.4
Missouri	30	30	31	34	46	43	47	37.3
Montana	24	6	9	42	26	39	24	24.3
Nebraska	8	20	26	34	20	31	47	26.6
Nevada	41	5	24	49	46	19	30	30.6
New Hampshire	10	8	13	44	38	32	5	21.4
New Jersey	20	14	32	24	9	14	16	18.4

**Table 16. Health Risk Factors Among American Women by State, 1999-2002 (Ranks) (cont'd)**

State	Negative Health Risk Factors (state rank) <sup>2</sup>					Positive Health Risk Factors (state rank) <sup>2</sup>		Average Rank
	Diagnosed High Blood Pressure <sup>1</sup>	Obesity (2000-2002) (Age 20 and over) <sup>1</sup>	No Leisure-Time Physical Activity (2000-2002) <sup>1</sup>	Binge Drinking <sup>1</sup>	Smoking Currently (2000-2002) <sup>1</sup>	No Smoking During Pregnancy (2000-2002) (all ages) <sup>1</sup>	Eats 5+ Fruits and Vegetables a Day (2000-2002)	
New Mexico	2	18	23	15	14	17	36	17.9
New York	19	27	38	33	22	10	11	22.9
North Carolina	35	38	44	10	39	29	33	32.6
North Dakota	24	24	10	51	23	41	22	27.9
Ohio	35	36	36	37	50	46	27	38.1
<b>Oklahoma</b>	<b>29</b>	<b>31</b>	<b>47</b>	<b>7</b>	<b>46</b>	<b>37</b>	<b>51</b>	<b>35.4</b>
Oregon	18	32	4	29	16	28	12	19.9
Pennsylvania	23	34	19	26	43	35	17	28.1
Puerto Rico	50	37	52	3	1	1	52	28.0
Rhode Island	13	6	30	39	36	29	9	23.1
South Carolina	42	45	32	13	40	22	23	31.0
South Dakota	14	20	17	45	29		42	27.8
Tennessee	48	40	49	1	44	36	2	31.4
Texas	38	47	40	28	7	3	20	26.1
Utah	12	11	2	5	2	6	26	9.1

**Table 16. Health Risk Factors Among American Women by State, 1999-2002 (Ranks) (cont'd)**

State	Negative Health Risk Factors (state rank) <sup>2</sup>					Positive Health Risk Factors (state rank) <sup>2</sup>		Average Rank
	Diagnosed High Blood Pressure <sup>1</sup>	Obesity (Age 20 and over) <sup>1</sup>	No Leisure-Time Physical Activity (2000-2002) <sup>1</sup>	Binge Drinking <sup>1</sup>	Smoking Currently (2000-2002) <sup>1</sup>	No Smoking During Pregnancy (2000-2002) (all ages) <sup>1</sup>	Eats 5+ Fruits and Vegetables a Day (2000-2002)	
Vermont	4	10	5	47	25	45	3	19.9
Virginia	39	24	26	27	18	8	14	22.3
Washington	14	15	1	23	13	27	15	15.4
West Virginia	48	49	45	4	51	50	34	40.1
Wisconsin	22	22	12	52	37	34	29	29.7
Wyoming	4	12	8	31	35	48	32	24.3

<sup>1</sup>52=Worst among states on health risk factor.

<sup>2</sup>Estimate age-adjusted and for 18 years of age and over, unless noted.

Source: Arnita Sitasari, Latasha Wilson and R. Darcy calculations from K.M. Brett and S.G. Hayes. 2004. *Women's Health and Mortality Chartbook*. Washington, D.C.: Department of Health and Human Services Office on Women's Health. <http://www.cdc.gov/nchs/data/healthywomen/stateprofiles.pdf>

**Table 17. Preventive Care Among American Females by State, 1999-2002 (percents)**

State	Preventive Care Percents*						
	Cholestrol Screening in past 5 yrs	Mammogram in past 2 yrs (2000-2002) (Age 40 and over)	Pap Smear in past 3 yrs (2000-2002)	Blood Stool Test in past 2 yrs (Age 50 & over)	Routine Check Up in past 2 yrs (1998-2000)	Early and Adequate Prenatal Care (all ages)	Health Insurance Coverage (2000-2002) (Ages 18-64)
Alabama	71.0	66.5	85.2	15.9	88.9	77.2	81.7
Alaska	68.4	71.9	86.4	20.1	88.0	67.9	80.4
Arizona	74.1	76.1	84.5	34.9	86.5	68.4	79.6
Arkansas	68.0	69.9	80.5	23.1	86.5	69.1	78.4
California	73.1	75.0	81.7	28.1	82.4	76.6	82.1
Colorado	71.1	72.2	83.6	37.6	87.9	68.8	83.4
Connecticut	78.4	83.0	86.1	39.2	91.3	86.3	90.0
Delaware	76.7	84.4	89.3	30.0	91.6	74.7	91.5
D.C.	82.1	81.1	87.6	39.1	95.0	61.3	90.2
Florida	77.6	76.0	83.9	34.6	89.5	77.0	78.7
Georgia	75.0	75.5	86.8	29.5	89.3	79.2	80.0
Hawaii	72.0	74.6	86.9	35.9	92.0	74.6	92.2
Idaho	65.9	64.0	78.4	28.4	82.2	72.3	80.6
Illinois	70.8	74.5	81.8	29.7	90.6	75.4	87.0
Indiana	71.2	72.9	81.4	25.6	81.1	74.3	85.7

Table 17. Preventive Care Among American Females by State, 1999-2002 (percents) (cont'd)

State	Preventive Care Percents*						
	Cholestrol Screening in past 5 yrs	Mammogram in past 2 yrs (2000-2002) (Age 40 and over)	Pap Smear in past 3 yrs (2000-2002)	Blood Stool Test in past 2 yrs (Age 50 & over)	Routine Check Up in past 2 yrs (1998-2000)	Early and Adequate Prenatal Care (all ages)	Health Insurance Coverage (2000-2002) (Ages 18-64)
Iowa	68.4	75.3	85.2	36.4	89.2	80.4	89.6
Kansas	70.7	74.1	84.2	32.9	91.5	79.4	87.6
Kentucky	70.7	75.2	82.9	27.0	87.1	78.4	81.7
Louisiana	71.2	74.5	84.8	26.4	90.4	78.1	73.5
Maine	76.8	79.2	86.1	43.2	91.0	83.3	86.5
Maryland	79.8	80.8	88.6	40.9	93.1	74.6	89.0
Massachusetts	80.2	82.7	86.3	37.7	94.0	82.6	92.0
Michigan	75.8	78.6	85.6	34.3	89.9	79.5	88.5
Minnesota	71.9	75.3	84.2	32.2	87.9	73.4	94.3
Mississippi	69.8	67.0	83.4	18.8	88.7	75.8	76.6
Missouri	69.2	73.6	82.6	28.1	88.8	80.9	87.3
Montana	67.2	71.2	83.3	29.9	84.3	72.2	80.5
Nebraska	66.8	74.7	83.5	31.1	88.7	72.8	86.9
Nevada	72.8	72.0	80.3	24.4	82.9	67.7	79.5
New Hampshire	77.3	80.2	86.7	40.9	90.7	86.1	88.6



**Table 17. Preventive Care Among American Females by State, 1999-2002 (percents) (cont'd)**

State	Preventive Care Percents*						
	Cholesterol Screening in past 5 yrs	Mammogram in past 2 yrs (2000-2002) (Age 40 and over)	Pap Smear in past 3 yrs (2000-2002)	Blood Stool Test in past 2 yrs (Age 50 & over)	Routine Check Up in past 2 yrs (1998-2000)	Early and Adequate Prenatal Care (all ages)	Health Insurance Coverage (2000-2002) (Ages 18-64)
New Jersey	77.6	76.4	83.1	33.3	91.1	65.9	86.2
New Mexico	67.9	69.9	82.1	23.6	84.7	57.6	74.7
New York	75.5	79.2	84.5	31.3	92.4	64.4	85.0
North Carolina	68.6	74.7	82.1	28.1	89.0	67.7	88.0
North Dakota	76.2	78.8	87.5	42.9	91.9	81.7	83.9
Ohio	69.2	75.9	84.5	33.5	88.1	78.0	87.6
<b>Oklahoma</b>	<b>71.0</b>	<b>67.6</b>	<b>80.9</b>	<b>22.8</b>	<b>88.2</b>	<b>68.9</b>	<b>77.6</b>
Oregon	71.1	72.7	81.3	39.7	85.8	74.7	83.2
Pennsylvania	70.8	76.5	84.4	30.1	90.4	70.3	89.9
Puerto Rico	78.7	70.3	75.4	5.5	91.7	71.5	93.5
Rhode Island	79.8	83.7	86.5	32.7	94.1	85.1	90.5
South Carolina	76.6	74.9	86.5	29.7	90.9	74.2	82.1
South Dakota	67.5	74.3	86.0	28.2	89.6	75.6	87.6
Tennessee	71.8	75.5	85.4	25.4	91.9	77.2	88.9

Table 17. Preventive Care Among American Females by State, 1999-2002 (percents) (cont'd)

State	Preventive Care Percents*						
	Cholesterol Screening in past 5 yrs	Mammogram in past 2 yrs (2000-2002) (Age 40 and over)	Pap Smear in past 3 yrs (2000-2002)	Blood Stool Test in past 2 yrs (Age 50 & over)	Routine Check Up in past 2 yrs (1998-2000)	Early and Adequate Prenatal Care (all ages)	Health Insurance Coverage (2000-2002) (Ages 18-64)
Texas	73.2	67.0	80.8	24.1	85.9	70.5	71.7
Utah	68.4	69.3	77.4	21.8	82.8	58.8	86.6
Vermont	74.8	75.8	86.3	43.1	90.0	72.7	89.8
Virginia	75.4	74.3	85.7	31.4	89.6	79.2	86.4
Washington	72.2	73.3	82.3	41.4	87.3	69.7	88.4
West Virginia	71.7	73.5	81.9	21.2	87.5	79.4	77.5
Wisconsin	73.4	77.7	84.9	28.1	83.6	76.2	90.3
Wyoming	72.1	66.4	80.0	21.3	82.8	71.9	80.2
Average	72.8	74.6	83.9	30.3	88.7	74.2	84.9

\*Estimate age-adjusted and for 18 years of age and over.

Source: Arnita Sitasari, Latasha Wilson and R. Darcy calculations from K.M. Brett and S.G. Hayes. 2004. *Women's Health and Mortality Chartbook*. Washington, D.C.: Department of Health and Human Services Office on Women's Health. <http://www.cdc.gov/nchs/data/healthywomen/stateprofiles.pdf>

**Table 18. Preventive Care Among American Females by State, 1999-2002 (ranks)**

State	Preventive Care* State Rank							Average Rank
	Cholestrol Screening in past 5 yrs	Mammogram in past 2 yrs (2000-2002) (Age 40 and over)	Pap Smear in past 3 yrs (2000-2002)	Blood Stool Test in past 2 yrs (Age 50 & over)	Routine Check Up in past 2 yrs (1998-2000)	Early and Adequate Prenatal Care (all ages)	Health Insurance Coverage (2000-2002) (Ages 18-64)	
Alabama	34	13	19	51	28	17	37	28.4
Alaska	44	42	10	49	34	45	41	37.9
Arizona	19	16	23	14	40	44	43	28.4
Arkansas	47	45	47	44	40	41	46	44.3
California	22	25	42	33	50	20	35	32.4
Colorado	32	40	30	11	35	43	33	32.0
Connecticut	6	3	13	8	12	1	9	7.4
Delaware	11	1	1	26	10	25	5	11.3
D.C.	1	5	3	9	1	50	8	11.0
Florida	7	17	29	15	24	19	45	22.3
Georgia	17	20	6	30	25	12	31	20.1
Hawaii	26	29	5	13	6	27	3	15.6
Idaho	52	52	50	31	51	34	39	44.1
Illinois	36	30	41	28	17	24	23	28.4

Table 18. Preventive Care Among American females by State, 1999-2002 (ranks) (cont'd)

State	Preventive Care* State Rank							Average Rank
	Cholesterol Screening in past 5 yrs	Mammogram in past 2 yrs (2000-2002) (Age 40 and over)	Pap Smear in past 3 yrs (2000-2002)	Blood Stool Test in past 2 yrs (Age 50 & over)	Routine Check Up in past 2 yrs (1998-2000)	Early and Adequate Prenatal Care (all ages)	Health Insurance Coverage (2000-2002) (Ages 18-64)	
Indiana	30	38	43	39	52	29	29	37.1
Iowa	44	22	19	12	26	8	12	20.4
Kansas	38	34	27	20	11	10	19	22.7
Kentucky	38	24	35	37	39	14	37	32.0
Louisiana	30	30	22	38	18	15	51	29.1
Maine	10	8	13	1	14	4	26	10.9
Maryland	3	6	2	5	4	27	13	8.6
Massachusetts	2	4	11	10	3	5	4	5.6
Michigan	14	11	17	16	21	9	16	14.9
Minnesota	27	22	27	19	35	31	1	23.1
Mississippi	40	49	32	50	30	22	49	38.9
Missouri	41	35	36	33	29	7	22	29.0
Montana	50	43	33	27	45	35	40	39.0
Nebraska	51	27	31	24	30	32	24	31.3
Nevada	23	41	48	41	47	46	44	41.4

**Table 18. Preventive Care Among American females by State, 1999-2002 (ranks) (cont'd)**

Preventive Care* State Rank								
State	Cholestrol Screening in past 5 yrs	Mammogram in past 2 yrs (2000-2002) (Age 40 and over)	Pap Smear in past 3 yrs (2000-2002)	Blood Stool Test in past 2 yrs (Age 50 & over)	Routine Check Up in past 2 yrs (1998-2000)	Early and Adequate Prenatal Care (all ages)	Health Insurance Coverage (2000-2002) (Ages 18-64)	Average Rank
New Hampshire	9	7	7	5	16	2	15	8.7
New Jersey	7	15	34	18	13	48	28	23.3
New Mexico	48	45	38	43	44	52	50	45.7
New York	15	8	23	23	5	49	30	21.9
North Carolina	43	27	38	33	27	46	18	33.1
North Dakota	13	10	4	3	7	6	32	10.7
Ohio	41	18	23	17	33	16	19	23.9
<b>Oklahoma</b>	<b>34</b>	<b>48</b>	<b>45</b>	<b>45</b>	<b>32</b>	<b>42</b>	<b>47</b>	<b>41.9</b>
Oregon	32	39	44	7	43	25	34	32.0
Pennsylvania	36	13	26	25	18	39	10	23.9
Puerto Rico	5	44	52	52	9	37	2	28.7
Rhode Island	3	2	8	21	2	3	6	6.4
South Carolina	12	26	8	28	15	30	35	22.0
South Dakota	49	32	15	32	22	23	19	27.4
Tennessee	28	20	18	40	7	17	14	20.6

**Table 18. Preventive Care Among American females by State, 1999-2002 (ranks) (cont'd)**

State	Preventive Care* State Rank							Average Rank
	Cholestrol Screening in past 5 yrs	Mammogram in past 2 yrs (2000-2002) (Age 40 and over)	Pap Smear in past 3 yrs (2000-2002)	Blood Stool Test in past 2 yrs (Age 50 & over)	Routine Check Up in past 2 yrs (1998-2000)	Early and Adequate Prenatal Care (all ages)	Health Insurance Coverage (2000-2002) (Ages 18-64)	
Texas	21	49	46	42	42	38	52	41.4
Utah	44	47	51	46	48	51	25	44.6
Vermont	18	19	11	2	20	33	11	16.3
Virginia	16	32	16	22	22	12	27	21.0
Washington	24	37	37	4	38	40	17	28.1
West Virginia	29	36	40	48	37	10	48	35.4
Wisconsin	20	12	21	33	46	21	7	22.9
Wyoming	25	51	49	47	48	36	42	42.6

\*Estimate age-adjusted and for 18 years of age and over.

Source: Armita Sitasari, Latasha Wilson and R. Darcy calculations from K.M. Brett and S.G. Hayes. 2004. Women's Health and Mortality Chartbook. Washington, D.C.: Department of Health and Human Services Office on Women's Health. <http://www.cdc.gov/nchs/data/healthywomen/stateprofiles.pdf>