

**TABLE 2C-23  
LEADING CAUSES OF DEATH AMONG MIDDLE-AGED ADULTS 45-64 YEARS BY GENDER, AREA AND  
RACE/ETHNICITY, ARIZONA, 2001**

	TOTAL	Gender		Area			Race/Ethnicity					Other/ Unknown
		Male	Female	Urban	Rural	Un- known	White non- Hispanic	Hispanic	Black	American Indian	Asian	
<b>Malignant neoplasms</b>	2154	1095	1059	1729	424	1	1777	215	77	59	26	0
<b>Colon, rectum and anus</b>	180	105	75	155	24	1	149	18	8	2	3	0
<b>Trachea, bronchus and lung</b>	578	313	265	461	117	0	510	37	22	4	5	0
<b>Breast</b>	241	3	238	207	34	0	206	17	12	3	3	0
<b>Diseases of heart</b>	1487	1058	429	1161	326	0	1148	195	69	61	10	4
<b>Total accidents</b>	491	357	134	383	107	1	353	67	19	45	3	4
<b>Transport accidents</b>	185	125	60	130	55	0	124	27	5	27	1	1
<b>Motor vehicle accidents</b>	161	106	55	112	49	0	108	24	3	24	1	1
<b>Nontransport accidents</b>	306	232	74	253	52	1	229	40	14	18	2	3
<b>Accidental poisoning</b>	145	108	37	128	16	1	114	16	10	3	0	2
<b>Falls</b>	45	35	10	38	7	0	32	4	2	6	1	0
<b>Chronic liver disease and cirrhosis</b>	304	228	76	241	63	0	205	56	6	33	1	3
<b>Chronic lower respiratory diseases</b>	296	149	147	249	47	0	275	9	5	7	0	0
<b>Cerebrovascular diseases</b>	218	133	85	177	41	0	143	38	13	15	9	0
<b>Diabetes</b>	271	159	112	217	54	0	144	72	17	35	1	2
<b>Intentional self-harm (suicide)</b>	181	137	44	142	39	0	159	16	3	3	0	0
<b>By discharge of firearms</b>	104	86	18	82	22	0	94	7	2	1	0	0
<b>By other means</b>	77	51	26	60	17	0	65	9	1	2	0	0
<b>Influenza and pneumonia</b>	95	61	34	72	23	0	73	17	0	5	0	0
<b>Assault (homicide)</b>	56	45	11	43	13	0	28	19	7	0	2	0
<b>By discharge of firearms</b>	28	23	5	20	8	0	13	9	4	0	2	0
<b>By other means</b>	28	22	6	23	5	0	15	10	3	0	0	0
<b>Total, all causes</b>	6998	4348	2650	5509	1452	37	5339	913	277	387	62	20

NOTES: Causes of death in this table are based on the Tenth Revision of the International Classification of Disease (ICD-10). Leading causes are those with the greatest number of deaths statewide in 2000. Causes with less than 55 deaths are not listed separately, but they are included in the total for all causes. Maricopa, Pima, Pinal and Yuma counties comprise Arizona's urban areas. The remaining counties comprise Arizona's rural areas.