

**TABLE 2B-7  
NUMBER OF DEATHS FROM DISEASES OF THE HEART BY CATEGORY, GENDER AND YEAR, ARIZONA, 1998-2008**

		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>ALL FORMS OF HEART DISEASE</b>	<b>TOTAL</b>	10,276	10,355	10,430	10,312	10,551	10,649	10,402	10,779	10,362	10,147	10,052
	<b>Male</b>	5,542	5,580	5,594	5,469	5,642	5,649	5,543	5,789	5,538	5,455	5,535
	<b>Female</b>	4,734	4,775	4,836	4,843	4,909	5,000	4,859	4,990	4,834	4,692	4,517
<b>Acute rheumatic fever and chronic rheumatic heart disease</b>	<b>TOTAL</b>	52	51	32	37	46	63	46	55	57	38	57
	<b>Male</b>	14	19	13	16	14	25	18	16	15	15	24
	<b>Female</b>	38	32	19	21	32	38	28	39	42	23	33
<b>Hypertensive heart and renal disease*</b>	<b>TOTAL</b>	4	3	*30	26	31	33	32	39	24	29	48
	<b>Male</b>	2	1	13	11	14	20	9	18	13	15	22
	<b>Female</b>	2	2	17	15	17	13	23	21	11	14	26
<b>Ischemic heart disease</b>	<b>TOTAL</b>	6,367	6,383	7,949	7,656	7,962	8,037	7,836	8,060	7,628	7,163	7,326
	<b>Male</b>	3,562	3,537	4,386	4,245	4,449	4,402	4,344	4,509	4,202	4,005	4,225
	<b>Female</b>	2,805	2,846	3,563	3,411	3,513	3,635	3,492	3,551	3,426	3,158	3,101
<b>Hypertensive heart disease</b>	<b>TOTAL</b>	233	229	261	355	431	440	463	487	506	646	636
	<b>Male</b>	99	99	136	164	197	215	223	226	256	332	322
	<b>Female</b>	134	130	125	191	234	225	240	261	250	314	314
<b>Other heart diseases</b>	<b>TOTAL</b>	3,620	3,689	2,158	2,238	2,104	2,076	2,025	2,138	2,147	2,271	1,985
	<b>Male</b>	1,865	1,924	1,046	1,033	968	987	949	1,020	1,052	1,088	942
	<b>Female</b>	1,755	1,765	1,112	1,205	1,136	1,089	1,076	1,118	1,095	1,183	1,043

Note: Beginning in 2000, the causes of death are classified by ICD-10, replacing the Ninth Revision (ICD-9) used during 1979-1999.

\* The comparability ratio for hypertensive heart and renal disease is 1.5, indicating a 50 percent increase in hypertensive heart and renal disease deaths when classified by ICD-10.