

**TABLE 2B-1
NUMBER OF DEATHS FOR THE LEADING CAUSES OF MORTALITY BY YEAR, ARIZONA, 2002-2012**

Rank in 2002	Rank in 2012	Cause of death	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
2	1	Malignant neoplasms	9,148	9,451	9,506	9,673	9,768	9,955	9,949	10,147	10,423	10,543	10,871
1	2	Diseases of heart	10,551	10,649	10,402	10,779	10,362	10,147	10,299	10,151	9,719	10,424	10,366
3	3	Chronic lower respiratory diseases	2,530	2,522	2,392	2,778	2,771	2,651	2,896	2,808	2,892	3,143	3,167
5	4	Accidents (unintentional injury)	2,416	2,466	2,641	3,006	3,156	3,014	2,951	2,887	2,834	2,959	2,804
6	5	Alzheimer's disease	1,413	1,691	1,672	1,816	2,057	2,041	2,086	2,086	2,314	2,336	2,154
4	6	Cerebrovascular diseases	2,448	2,356	2,412	2,325	2,159	2,079	2,089	2,010	2,051	2,067	2,096
8	7	Diabetes	1,201	1,124	1,180	1,196	1,188	1,145	1,162	1,078	1,372	1,721	1,698
9	8	Intentional self-harm (suicide)	855	807	854	915	948	986	968	1,060	1,070	1,113	1,070
10	9	Chronic liver disease and cirrhosis	647	625	629	749	706	734	778	818	843	933	971
15	10	Essential primary hypertension and hypertensive renal disease	293	339	405	390	420	389	475	475	498	725	739
7	11	Influenza and pneumonia	1,294	1,248	1,108	1,280	1,147	875	1,075	1,007	729	649	635
14	12	Parkinson's disease	397	402	390	492	489	455	487	446	488	545	579
11	13	Nephritis, nephrotic syndrome and nephrosis	600	550	625	603	549	510	488	532	516	409	440
12	14	Assault (homicide)	478	480	486	503	525	494	461	360	404	387	376
13	15	Septicemia	445	463	456	496	539	547	539	528	425	321	319
ALL CAUSES			42,320	42,830	42,736	45,115	45,415	44,640	45,128	45,065	45,871	47,547	48,459

Notes: The cause-of-death titles are according to the Tenth Revision of the International Classification of Diseases (ICD-10). The causes of death for 2002-2012 are classified by ICD-10, replacing the Ninth Revision (ICD-9) used during 1979-1999. The group titles, such as cardiovascular diseases, infectious and parasitic diseases, or other cardiovascular diseases are not ranked to determine the leading causes of death. The ICD-10 code for the underlying cause of death was missing for as many as 970 death records in 2001, 704 in 2002 and 140 in 2008.