

**TABLE 2-31  
DEATHS FROM EXPOSURE TO EXCESSIVE NATURAL HEAT BY COUNTY OF OCCURRENCE,  
MONTH OF DEATH, YEAR OF DEATH, AGE GROUP, RACE/ETHNICITY AND GENDER,  
ARIZONA RESIDENTS, 1999-2009**

		Total	Age group							Race/ethnicity						Gender	
			<1	1-14	15-19	20-44	45-64	65+	Unknown	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander	Other/Unknown	Male	Female
<b>Total</b>		426	7	11	4	81	143	158	22	262	90	19	35	3	17	315	111
<b>County of occurrence</b>	Apache	4	0	0	0	0	1	3	0	0	0	0	4	0	0	3	1
	Cochise	1	0	0	0	1	0	0	0	1	0	0	0	0	0	1	0
	Coconino	5	0	0	1	2	1	1	0	1	0	0	4	0	0	3	2
	Gila	1	1	0	0	0	0	0	0	0	1	0	0	0	0	1	0
	Graham	2	0	1	0	1	0	0	0	1	1	0	0	0	0	1	1
	Greenlee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Maricopa	268	3	7	3	48	100	101	6	182	48	16	14	2	6	195	73
	Mohave	18	0	0	0	4	3	11	0	14	2	0	2	0	0	11	7
	Navajo	6	0	0	0	1	3	2	0	0	2	0	4	0	0	6	0
	Pima	52	2	2	0	12	18	13	5	23	20	1	3	0	5	39	13
	Pinal	11	0	0	0	4	1	5	1	6	2	1	1	0	1	9	2
	Santa Cruz	4	0	0	0	3	0	0	1	0	2	0	0	0	2	3	1
	Yavapai	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
	Yuma	40	0	0	0	4	12	15	9	24	11	0	1	1	3	32	8
La Paz	8	0	0	0	0	2	6	0	7	1	0	0	0	0	6	2	
Out-of-state	5	1	1	0	1	2	0	0	2	0	1	2	0	0	5	0	
<b>County of residence</b>	Apache	7	0	0	0	2	2	3	0	0	0	0	7	0	0	6	1
	Cochise	4	0	0	0	1	2	1	0	3	1	0	0	0	0	3	1
	Coconino	6	0	0	1	3	1	1	0	1	0	0	5	0	0	4	2
	Gila	3	1	0	0	1	1	0	0	2	1	0	0	0	0	3	0
	Graham	1	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0
	Greenlee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Maricopa	246	4	6	3	45	93	90	5	166	50	17	7	1	5	178	68
	Mohave	19	0	1	0	4	3	11	0	15	2	0	2	0	0	12	7
	Navajo	8	0	0	0	2	4	2	0	0	2	0	6	0	0	8	0
	Pima	51	2	2	0	12	16	14	5	26	16	1	3	0	5	37	14
	Pinal	21	0	2	0	2	3	13	1	14	2	1	2	1	1	14	7
	Santa Cruz	1	0	0	0	1	0	0	0	0	1	0	0	0	0	1	0
	Yavapai	1	0	0	0	1	0	0	0	1	0	0	0	0	0	1	0
	Yuma	41	0	0	0	4	12	16	9	25	11	0	1	1	3	33	8
La Paz	9	0	0	0	0	3	6	0	8	1	0	0	0	0	7	2	
Unknown	8	0	0	0	3	2	1	2	1	3	0	1	0	3	7	1	
<b>Month of death</b>	January	1	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0
	February	5	1	0	0	1	1	2	0	1	0	1	3	0	0	4	1
	March	3	1	0	0	1	1	0	0	2	0	0	1	0	0	3	0
	April	4	1	0	0	1	2	0	0	2	2	0	0	0	0	2	2
	May	17	0	0	1	4	7	3	2	6	6	0	3	0	2	12	5
	June	75	2	2	1	14	22	29	5	42	16	3	8	0	6	51	24
	July	212	0	4	1	36	77	86	8	143	42	12	10	1	4	159	53
	August	79	1	2	1	18	25	25	7	44	18	3	7	2	5	62	17
	September	25	1	1	0	5	7	11	0	19	4	0	2	0	0	17	8
	October	3	0	2	0	1	0	0	0	3	0	0	0	0	0	2	1
	November	1	0	0	0	0	0	1	0	0	1	0	0	0	0	1	0
	December	1	0	0	0	0	0	1	0	0	1	0	0	0	0	1	0
<b>Year of death</b>	1999	35	0	0	0	6	9	16	4	24	2	1	5	0	3	23	12
	2000	23	0	1	0	6	5	10	1	17	3	1	2	0	0	17	6
	2001	21	0	1	0	1	8	6	5	12	3	1	1	0	4	14	7
	2002	35	0	0	0	11	10	13	1	28	3	0	2	1	1	25	10
	2003	40	1	3	0	6	13	15	2	18	12	3	5	1	1	27	13
	2004	34	3	0	2	5	9	8	7	18	12	0	1	0	3	29	5
	2005	74	0	3	0	14	26	31	0	39	20	7	7	0	1	56	18
	2006	62	0	1	0	12	31	18	0	41	15	3	3	0	0	47	15
	2007	28	1	1	1	7	5	13	0	21	4	1	1	0	1	19	9
	2008	35	1	1	0	5	14	14	0	23	7	1	4	0	0	27	8
2009	39	1	0	1	8	13	14	2	21	9	1	4	1	3	31	8	

Note: The frequency counts for 1998-2008 in the above table reflect the number of deaths of Arizona residents from exposure to excessive natural heat occurring in Arizona. For more information, including the statistics about the deaths of out-of-State residents see our special report on: ["Deaths from Exposure to Excessive Natural Heat Occurring in Arizona, 1992-2009"](#).