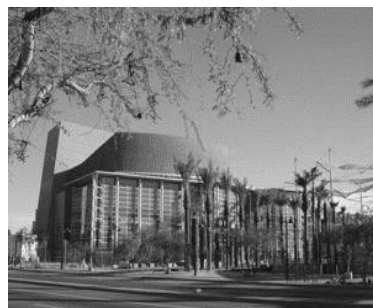


Health Status Report for Cities and Towns in Maricopa County 2005 - 2007



Prepared by the Maricopa County Department of Public Health
Office of Epidemiology
June 2009

Maricopa County

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Introduction

This report provides health status information for the years 2005 to 2007 for cities and towns in Maricopa County recognized by the U.S. Census Bureau. This includes both incorporated and unincorporated cities and towns with a population of at least 1,000 people at the time of the 2000 U.S. Census. It includes data for 77 diseases and health indicators as well as information on the size and age distribution of the population.

The first section of this report provides tabulated information on disease and health indicators for each city and town in Maricopa County, as designated by the U.S. Census Bureau.

For each disease or health indicator, the following information is provided:

- Number of cases in the city or town
 - Example: One resident was diagnosed with Pertussis (whooping cough) in 2007.
- Rate of cases in the city or town
 - Example: For every 100,000 residents of Avondale, 1.3 were diagnosed with Pertussis in 2007.
- Rate for Maricopa County (for comparison purposes)
 - Example: For every 100,000 residents of Maricopa County, 0.3 were diagnosed with Pertussis in 2007.
- Rate for Healthy People 2010 (for comparison purposes)
 - The Centers for Disease Control and Prevention issued goals for the year 2010 for some disease and health indicators. Healthy People 2010 (HP 2010) goals are included in this report as “gold standards” or goals for the future. Example: The Healthy People 2010 goal for Pertussis is a rate of 0.0 cases of Pertussis per 100,000 people in the population. These are provided for comparison with Maricopa County, Arizona, and United States rates.
- Rate for Arizona and United States (for comparison purposes)
 - Example: For every 100,000 residents of Arizona, 0.2 were diagnosed with Pertussis in 2007.
 - Example: For every 100,000 residents of the United States, 8.7 were diagnosed with Pertussis in 2006.

All city, town, Maricopa County and Arizona health data in this report are for calendar years 2005, 2006 and 2007. United States health data may be from other years as outlined in Appendix A.

The second section of this report provides graphs comparing cities and Maricopa County on several key indicators, such as mortality (death) rates, cancer rates, infant mortality rates, and selected communicable diseases. The graphs in this section include only cities with more than 50,000 residents at the time of the 2000 U.S. Census or more than 1,000 births per year for the natality (birth) graphs.

Information on data sources and methodology are in Appendix A – Data Notes.

Health Status Indicators for Cities and Towns 2005-2007

Avondale

Population Statistics

	Avondale		Maricopa County		Arizona	U.S.
Population in 2000	35,883		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	69,355	93.3%	3,646,569	18.7%	5,939,292	296,410,404
2006	75,611	110.7%	3,778,598	23.0%	6,166,318	299,398,484
2007	79,798	122.4%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2007	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	29,765	37.3%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	31,680	39.7%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	25,235	17.7%	880,668	22.7%	23.3%	25.4%
65 and older	4,229	5.3%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.60		0.69		0.72	0.66

Infant Health Indicators

	Avondale						Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	2005		2006		2007					
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	91	6.8%	99	7.1%	109	7.4%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	177	13.3%	182	13.1%	184	12.5%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	8	6.0	7	5.0	15	10.2	6.1	4.5	6.8	6.9
Total Births	1,334		1,391		1,472		65,930		102,687	4,265,996

Health Status Indicators for Cities and Towns 2005-2007

Avondale

Selected Reportable Diseases

	Avondale						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000	Maricopa County, 2007	H.P. 2010	Arizona 2007	U.S. 2006
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	1	1.3	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	4	5.8	1	1.3	1	1.3	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	9	13.0	4	5.3	15	18.8	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	1	1.3	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	8	11.5	5	6.6	12	15.0	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	0	0.0	0	0.0	1.1	1.0	1.6	
Giardiasis	1	1.4	0	0.0	1	1.3	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	8	11.5	4	5.3	8	10.0	12.7	6.8	15.5	15.5
Shigellosis	3	4.3	8	10.6	8	10.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	7	10.1	32	42.3	25	31.3	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	1	1.4	1	1.3	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	4	5.3	2	2.5	2.0	4.5	2.4	1.2
Hepatitis B	7	10.1	1	1.3	1	1.3	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	0	0.0	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	1	1.4	4	5.3	2	2.5	21.8			
Streptococcal Inv. Pneumonia	4	5.8	4	5.3	7	8.8	13.2		14.4	2.2
Streptococcal Inf. Group A	2	2.9	2	2.6	2	2.5	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	1	0.7	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	3	4.3	7	9.3	12	15.0	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

**Health Status Indicators for Cities and Towns
2005-2007**

Avondale

Selected Causes of Death

Cause of Death	Avondale						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	<5		<5		1.8	1.6	4.0
Malignant Neoplasms	40	57.7	54	71.4	51	63.9	137.2	154.8	187.1
Malignant Neoplasm Stomach	1	1.4	0	0.0	2	2.5	2.6	2.9	3.8
Malignant Neoplasm Colon	9	13.0	7	9.3	4	5.0	13.0	15.0	17.9
Malignant Neoplasm Pancreas	5	7.2	2	2.6	7	8.8	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	4	5.8	11	14.5	15	18.8	35.3	40.0	52.9
Malignant Neoplasm Breast	4	5.8	4	5.3	4	5.0	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	2	2.9	2	2.6	3	3.8	13.0	7.4	8.8
Malig. Neoplasm Prostate	2	2.9	3	4.0	0	0.0	14.7	8.6	9.8
Malignant Neoplasm Urinary	1	1.4	4	5.3	5	6.3	6.8	7.9	8.6
Non-Hodgkins Lymphoma	1	1.4	2	2.6	0	0.0	5.2	5.6	6.9
Leukemia	1	1.4	2	2.6	1	1.3	6.0	6.4	7.4
Other Malignant Neoplasms	10	14.4	17	22.5	10	12.5	35.3	40.7	46.4
Diabetes	10	14.4	4	5.3	5	6.3	15.0	17.8	24.2
Alzheimers	9	13.0	4	5.3	7	8.8	37.5	31.7	24.4
Major Cardiovascular Diseases	53	76.4	79	104.5	56	70.2	183.7	205.1	274.4
Disease of Heart	44	63.4	65	86.0	49	61.4	142.2	157.8	210.2
Hypertensive Heart Disease	2	2.9	5	6.6	4	5.0	11.1	10.0	10.7
Ischemic Heart Disease	36	51.9	48	63.5	31	38.8	106.6	111.4	141.9
Other Heart Disease	6	8.7	12	15.9	14	17.5	24.4	35.3	57.5
Primary Hypertension	2	2.9	2	2.6	0	0.0	5.9	6.0	8.0
Cerebrovascular	3	4.3	10	13.2	6	7.5	28.7	32.3	45.8
Atherosclerosis	3	4.3	0	0.0	0	0.0	1.5	3.0	2.9
Other Circulatory	1	1.4	2	2.6	1	1.3	5.4	6.0	7.5

(continued on next page)

**Health Status Indicators for Cities and Towns
2005-2007**

Avondale

Selected Causes of Death, cont.

Cause of Death	Avondale						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	1	1.4	4	5.3	5	6.3	11.8	13.6	18.8
Chronic Lower Respiratory	15	21.6	9	11.9	10	12.5	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	4	5.8	4	5.3	2	2.5	9.2	11.4	9.1
Nephritis	3	4.3	4	5.3	4	5.0	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	5	7.2	3	4.0	7	8.8	5.1	5.2	4.8
Congenital Malformations	2	2.9	4	5.3	5	6.3	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	5	7.2	3	4.0	3	3.8	14.7		
All Other Diseases	31	44.7	41	54.2	46	57.6	97.2		
Motor Vehicle Accidents	9	13.0	12	15.9	11	13.8	13.0	16.1	14.9
All Other Acc. & Adverse Effects	11	15.9	14	18.5	11	13.8	30.7	31.2	24.4
Suicide	4	5.8	8	10.6	11	13.8	14.2	15.3	10.7
Homicide	4	5.8	10	13.2	5	6.3	8.5	7.7	6.0
All Other External Causes	0	0.0	0	0.0	2	2.5	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	206	297.0	257	339.9	245	307.0	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Buckeye

Population Statistics

	Buckeye		Maricopa County		Arizona	U.S.
Population in 2000	6,537		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	26,383	303.6%	3,646,569	18.7%	5,939,292	296,410,404
2006	29,782	355.6%	3,778,598	23.0%	6,166,318	299,398,484
2007	29,966	358.4%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	10,960	36.8%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	10,632	35.7%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	5,748	19.3%	880,668	22.7%	23.3%	25.4%
65 and older	2,442	8.2%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.82		0.69		0.72	0.66

Infant Health Indicators

	Buckeye						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>					
Low weight births (under 2500 grams) - % of live births	39	6.3%	73	7.8%	77	7.1%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	78	12.6%	100	10.7%	106	9.8%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	<5		<5		7	6.4	6.1	4.5	6.8	6.9
Total Births	620		934		1,087		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007

Buckeye

Selected Reportable Diseases

	Buckeye						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	1	3.8	0	0.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	4	15.2	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System		0.0		0.0		0.0				
Encephalitis	0	0.0	2	6.7	0	0.0	0.3		0.2	
Meningitis - Aseptic	5	19.0	5	16.8	9	30.0	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics		0.0		0.0		0.0				
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	3	11.4	6	20.1	2	6.7	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	1	3.8	0	0.0	1	3.3	1.1	1.0	1.6	
Giardiasis	0	0.0	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	2	7.6	2	6.7	7	23.4	12.7	6.8	15.5	15.5
Shigellosis	2	7.6	9	30.2	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis		0.0		0.0		0.0				
Coccidioidomycosis	8	30.3	16	53.7	14	46.7	88.9		75.1	6.8
Zoonoses/Vectorborne		0.0		0.0		0.0				
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	4	15.2	1	3.4	3	10.0	1.3		1.5	
Hepatitides		0.0		0.0		0.0				
Hepatitis A	0	0.0	0	0.0	1	3.3	2.0	4.5	2.4	1.2
Hepatitis B	3	11.4	1	3.4	0	0.0	2.2	2.4-9.0	2.8	1.6
Other		0.0		0.0		0.0				
Legionellosis	1	3.8	0	0.0	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	4	15.2	0	0.0	1	3.3	21.8			
Streptococcal Inv. Pneumonia	1	3.8	5	16.8	4	13.3	13.2		14.4	2.2
Streptococcal Inf. Group A	1	3.8	1	3.4	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	2	1.8	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	4	15.2	9	30.2	5	16.7	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Buckeye

Selected Causes of Death

Cause of Death	Buckeye						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	<5		0	0.0	1.8	1.6	4.0
Malignant Neoplasms	21	79.6	35	117.5	35	116.8	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	1	3.4	2	6.7	2.6	2.9	3.8
Malignant Neoplasm Colon	3	11.4	4	13.4	2	6.7	13.0	15.0	17.9
Malignant Neoplasm Pancreas	1	3.8	2	6.7	2	6.7	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	5	19.0	7	23.5	8	26.7	35.3	40.0	52.9
Malignant Neoplasm Breast	2	7.6	4	13.4	0	0.0	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	0	0.0	0	0.0	3	10.0	13.0	7.4	8.8
Malig. Neoplasm Prostate	1	3.8	0	0.0	3	10.0	14.7	8.6	9.8
Malignant Neoplasm Urinary	1	3.8	1	3.4	2	6.7	6.8	7.9	8.6
Non-Hodgkins Lymphoma	3	11.4	1	3.4	0	0.0	5.2	5.6	6.9
Leukemia	1	3.8	1	3.4	0	0.0	6.0	6.4	7.4
Other Malignant Neoplasms	4	15.2	14	47.0	13	43.4	35.3	40.7	46.4
Diabetes	3	11.4	9	30.2	4	13.3	15.0	17.8	24.2
Alzheimers	4	15.2	2	6.7	11	36.7	37.5	31.7	24.4
Major Cardiovascular Diseases	55	208.5	52	174.6	48	160.2	183.7	205.1	274.4
Disease of Heart	46	174.4	45	151.1	37	123.5	142.2	157.8	210.2
Hypertensive Heart Disease	2	7.6	3	10.1	4	13.3	11.1	10.0	10.7
Ischemic Heart Disease	41	155.4	39	131.0	24	80.1	106.6	111.4	141.9
Other Heart Disease	3	11.4	3	10.1	9	30.0	24.4	35.3	57.5
Primary Hypertension	0	0.0	1	3.4	0	0.0	5.9	6.0	8.0
Cerebrovascular	7	26.5	4	13.4	8	26.7	28.7	32.3	45.8
Atherosclerosis	0	0.0	0	0.0	1	3.3	1.5	3.0	2.9
Other Circulatory	2	7.6	2	6.7	2	6.7	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Buckeye

Selected Causes of Death, cont.

Cause of Death	Buckeye						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	4	15.2	2	6.7	4	13.3	11.8	13.6	18.8
Chronic Lower Respiratory	12	45.5	11	36.9	9	30.0	36.3	41.2	41.6
Peptic Ulcer	0	0.0	1	3.4	0	0.0	0.9	0.9	1.1
Liver Disease	3	11.4	2	6.7	2	6.7	9.2	11.4	9.1
Nephritis	3	11.4	0	0.0	3	10.0	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	2	7.6	1	3.4	3	10.0	5.1	5.2	4.8
Congenital Malformations	0	0.0	1	3.4	2	6.7	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	2	7.6	2	6.7	3	10.0	14.7		
All Other Diseases	16	60.6	34	114.2	21	70.1	97.2		
Motor Vehicle Accidents	8	30.3	11	36.9	11	36.7	13.0	16.1	14.9
All Other Acc. & Adverse Effects	12	45.5	6	20.1	10	33.4	30.7	31.2	24.4
Suicide	3	11.4	7	23.5	6	20.0	14.2	15.3	10.7
Homicide	3	11.4	3	10.1	4	13.3	8.5	7.7	6.0
All Other External Causes	0	0.0	0	0.0	2	6.7	2.1		
Unknown	1	3.8	0	0.0	0	0.0	0.4		
Total	152	576.1	179	601.0	178	594.0	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Carefree

Population Statistics

	Carefree		Maricopa County		Arizona	U.S.
Population in 2000	2,927		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	3,715	26.9%	3,646,569	18.7%	5,939,292	296,410,404
2006	3,809	30.1%	3,778,598	23.0%	6,166,318	299,398,484
2007	3,875	32.4%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	531	13.7%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	636	16.4%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	1,569	40.5%	880,668	22.7%	23.3%	25.4%
65 and older	1,135	29.3%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.76		0.69		0.72	0.66

Infant Health Indicators

	Carefree						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	0	0.0%	0	0.0%	1	11.1%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	0	0.0%	0	0.0%	0	0.0%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	0	0.0	0	0.0	0	0.0	6.1	4.5	6.8	6.9
Total Births	11		9		9		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007

Carefree

Selected Reportable Diseases

	Carefree						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	0	0.0	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	0	0.0	0	0.0	1	25.8	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	4	107.7	0	0.0	0	0.0	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	0	0.0	0	0.0	1.1	1.0	1.6	
Giardiasis	1	26.9	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	0	0.0	1	26.3	1	25.8	12.7	6.8	15.5	15.5
Shigellosis	0	0.0	0	0.0	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	5	134.6	7	183.8	7	180.6	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	0	0.0	0	0.0	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	1	26.3	0	0.0	2.0	4.5	2.4	1.2
Hepatitis B	0	0.0	0	0.0	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	0	0.0	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	1	26.9	0	0.0	0	0.0	21.8			
Streptococcal Inv. Pneumonia	0	0.0	0	0.0	0	0.0	13.2		14.4	2.2
Streptococcal Inf. Group A	0	0.0	0	0.0	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	2	53.8	2	52.5	1	25.8	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Carefree

Selected Causes of Death

Cause of Death	Carefree						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	7	188.4	7	183.8	6	154.8	137.2	154.8	187.1
Malignant Neoplasm Stomach	1	26.9	0	0.0	0	0.0	2.6	2.9	3.8
Malignant Neoplasm Colon	1	26.9	0	0.0	0	0.0	13.0	15.0	17.9
Malignant Neoplasm Pancreas	0	0.0	1	26.3	1	25.8	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	2	53.8	2	52.5	1	25.8	35.3	40.0	52.9
Malignant Neoplasm Breast	1	26.9	1	26.3	1	25.8	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	1	26.9	0	0.0	0	0.0	13.0	7.4	8.8
Malig. Neoplasm Prostate	0	0.0	1	26.3	0	0.0	14.7	8.6	9.8
Malignant Neoplasm Urinary	0	0.0	0	0.0	0	0.0	6.8	7.9	8.6
Non-Hodgkins Lymphoma	0	0.0	0	0.0	0	0.0	5.2	5.6	6.9
Leukemia	0	0.0	0	0.0	1	25.8	6.0	6.4	7.4
Other Malignant Neoplasms	1	26.9	2	52.5	2	51.6	35.3	40.7	46.4
Diabetes	1	26.9	1	26.3	1	25.8	15.0	17.8	24.2
Alzheimers	2	53.8	0	0.0	3	77.4	37.5	31.7	24.4
Major Cardiovascular Diseases	10	269.2	12	315.0	11	283.9	183.7	205.1	274.4
Disease of Heart	9	242.3	10	262.5	8	206.5	142.2	157.8	210.2
Hypertensive Heart Disease	1	26.9	0	0.0	0	0.0	11.1	10.0	10.7
Ischemic Heart Disease	5	134.6	8	210.0	6	154.8	106.6	111.4	141.9
Other Heart Disease	3	80.8	2	52.5	2	51.6	24.4	35.3	57.5
Primary Hypertension	0	0.0	0	0.0	1	25.8	5.9	6.0	8.0
Cerebrovascular	0	0.0	1	26.3	2	51.6	28.7	32.3	45.8
Atherosclerosis	0	0.0	0	0.0	0	0.0	1.5	3.0	2.9
Other Circulatory	1	26.9	1	26.3	0	0.0	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Carefree

Selected Causes of Death, cont.

Cause of Death	Carefree						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	0	0.0	1	26.3	1	25.8	11.8	13.6	18.8
Chronic Lower Respiratory	2	53.8	4	105.0	0	0.0	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	0	0.0	0	0.0	0	0.0	9.2	11.4	9.1
Nephritis	2	53.8	0	0.0	1	25.8	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	0	0.0	0	0.0	5.1	5.2	4.8
Congenital Malformations	0	0.0	0	0.0	0	0.0	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	2	53.8	1	26.3	3	77.4	14.7		
All Other Diseases	7	188.4	3	78.8	8	206.5	97.2		
Motor Vehicle Accidents	2	53.8	0	0.0	2	51.6	13.0	16.1	14.9
All Other Acc. & Adverse Effects	0	0.0	2	52.5	3	77.4	30.7	31.2	24.4
Suicide	1	26.9	1	26.3	2	51.6	14.2	15.3	10.7
Homicide	0	0.0	0	0.0	0	0.0	8.5	7.7	6.0
All Other External Causes	0	0.0	0	0.0	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	36	969.0	32	840.1	41	1058.1	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Cave Creek

Population Statistics

	Cave Creek		Maricopa County		Arizona	U.S.
Population in 2000	3,728		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	4,759	27.7%	3,646,569	18.7%	5,939,292	296,410,404
2006	4,967	33.2%	3,778,598	23.0%	6,166,318	299,398,484
2007	5,120	37.3%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	1,188	23.2%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	1,403	27.4%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	1,848	36.1%	880,668	22.7%	23.3%	25.4%
65 and older	681	13.3%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.57		0.69		0.72	0.66

Infant Health Indicators

	Cave Creek						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>					
Low weight births (under 2500 grams) - % of live births	17	4.7%	18	5.6%	19	7.7%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	5	1.4%	8	2.5%	6	2.4%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	0	0.0	<5		0	0.0	6.1	4.5	6.8	6.9
Total Births	359		320		247		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007

Cave Creek

Selected Reportable Diseases

	Cave Creek						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	1	21.0	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System		0.0		0.0						
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	3	63.0	6	120.8	1	19.5	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics		0.0		0.0						
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	5	105.1	2	40.3	2	39.1	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	0	0.0	1	19.5	1.1	1.0	1.6	
Giardiasis	0	0.0	1	20.1	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	2	42.0	2	40.3	7	136.7	12.7	6.8	15.5	15.5
Shigellosis	1	21.0	2	40.3	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis		0.0		0.0						
Coccidioidomycosis	30	630.4	32	644.3	35	683.6	88.9		75.1	6.8
Zoonoses/Vectorborne		0.0		0.0						
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	0	0.0	0	0.0	1	19.5	1.3		1.5	
Hepatitides		0.0		0.0						
Hepatitis A	0	0.0	1	20.1	0	0.0	2.0	4.5	2.4	1.2
Hepatitis B	1	21.0	3	60.4	0	0.0	2.2	2.4-9.0	2.8	1.6
Other		0.0		0.0						
Legionellosis	0	0.0	0	0.0	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	1	21.0	0	0.0	1	19.5	21.8			
Streptococcal Inv. Pneumonia	4	84.1	4	80.5	1	19.5	13.2		14.4	2.2
Streptococcal Inf. Group A	2	42.0	1	20.1	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	1	21.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	5	105.1	10	201.3	11	214.8	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	1	21.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Cave Creek

Selected Causes of Death

Cause of Death	Cave Creek						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	30	630.4	40	805.3	39	761.7	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	0	0.0	0	0.0	2.6	2.9	3.8
Malignant Neoplasm Colon	4	84.1	5	100.7	5	97.7	13.0	15.0	17.9
Malignant Neoplasm Pancreas	1	21.0	3	60.4	2	39.1	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	6	126.1	11	221.5	3	58.6	35.3	40.0	52.9
Malignant Neoplasm Breast	1	21.0	1	20.1	5	97.7	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	3	63.0	1	20.1	2	39.1	13.0	7.4	8.8
Malig. Neoplasm Prostate	2	42.0	1	20.1	3	58.6	14.7	8.6	9.8
Malignant Neoplasm Urinary	1	21.0	3	60.4	1	19.5	6.8	7.9	8.6
Non-Hodgkins Lymphoma	3	63.0	2	40.3	0	0.0	5.2	5.6	6.9
Leukemia	3	63.0	2	40.3	1	19.5	6.0	6.4	7.4
Other Malignant Neoplasms	6	126.1	11	221.5	17	332.0	35.3	40.7	46.4
Diabetes	2	42.0	2	40.3	1	19.5	15.0	17.8	24.2
Alzheimers	10	210.1	6	120.8	11	214.8	37.5	31.7	24.4
Major Cardiovascular Diseases	46	966.6	31	624.1	39	761.7	183.7	205.1	274.4
Disease of Heart	39	819.5	26	523.5	33	644.5	142.2	157.8	210.2
Hypertensive Heart Disease	2	42.0	2	40.3	2	39.1	11.1	10.0	10.7
Ischemic Heart Disease	32	672.4	17	342.3	24	468.8	106.6	111.4	141.9
Other Heart Disease	5	105.1	7	140.9	7	136.7	24.4	35.3	57.5
Primary Hypertension	0	0.0	1	20.1	2	39.1	5.9	6.0	8.0
Cerebrovascular	4	84.1	4	80.5	3	58.6	28.7	32.3	45.8
Atherosclerosis	0	0.0	0	0.0	0	0.0	1.5	3.0	2.9
Other Circulatory	3	63.0	0	0.0	1	19.5	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Cave Creek

Selected Causes of Death, cont.

Cause of Death	Cave Creek						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	6	126.1	2	40.3	6	117.2	11.8	13.6	18.8
Chronic Lower Respiratory	9	189.1	7	140.9	4	78.1	36.3	41.2	41.6
Peptic Ulcer	0	0.0	1	20.1	1	19.5	0.9	0.9	1.1
Liver Disease	3	63.0	0	0.0	1	19.5	9.2	11.4	9.1
Nephritis	1	21.0	1	20.1	0	0.0	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	1	20.1	0	0.0	5.1	5.2	4.8
Congenital Malformations	0	0.0	1	20.1	0	0.0	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	10	210.1	4	80.5	11	214.8	14.7		
All Other Diseases	8	168.1	6	120.8	19	371.1	97.2		
Motor Vehicle Accidents	3	63.0	1	20.1	2	39.1	13.0	16.1	14.9
All Other Acc. & Adverse Effects	6	126.1	3	60.4	7	136.7	30.7	31.2	24.4
Suicide	0	0.0	4	80.5	5	97.7	14.2	15.3	10.7
Homicide	0	0.0	2	40.3	0	0.0	8.5	7.7	6.0
All Other External Causes	1	21.0	0	0.0	1	19.5	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	135	2836.7	112	2254.9	147	2871.1	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Chandler

Population Statistics

	Chandler		Maricopa County		Arizona	U.S.
Population in 2000	176,581		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	232,312	31.6%	3,646,569	18.7%	5,939,292	296,410,404
2006	241,329	36.7%	3,778,598	23.0%	6,166,318	299,398,484
2007	246,399	39.5%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	79,587	32.3%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	108,662	44.1%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	43,859	17.8%	880,668	22.7%	23.3%	25.4%
65 and older	14,291	5.8%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.62		0.69		0.72	0.66

Infant Health Indicators

	Chandler						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	253	6.6%	268	6.6%	263	6.7%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	265	6.9%	307	7.5%	275	7.0%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	23	6.0	24	5.9	22	5.6	6.1	4.5	6.8	6.9
Total Births	3,828		4,069		3,910		65,930		102,687	4,265,996

Health Status Indicators for Cities and Towns 2005-2007

Chandler

Selected Reportable Diseases

	Chandler						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	4	1.7	1	0.4	5	2.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	15	6.5	0	0.0	1	0.4	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	1	0.4	2	0.8	2	0.8	0.3		0.2	
Meningitis - Aseptic	38	16.4	41	17.0	26	10.6	14.2		9.8	
Meningococcal Disease	1	0.4	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	26	11.2	19	7.9	24	9.7	15.1	12.3	15.0	
Cryptosporidiosis	1	0.4	0	0.0	2	0.8	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	2	0.9	8	3.3	2	0.8	1.1	1.0	1.6	
Giardiasis	3	1.3	2	0.8	7	2.8	2.5		3.0	7.3
Listeriosis	1	0.4	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	27	11.6	23	9.5	29	11.8	12.7	6.8	15.5	15.5
Shigellosis	10	4.3	19	7.9	22	8.9	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	1	0.4	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	139	59.8	208	86.2	210	85.2	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	1	0.4	1	0.4	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	1	0.4	0	0.0	0.2		0.2	0.5
West Nile Virus	7	3.0	7	2.9	7	2.8	1.3		1.5	
Hepatitides										
Hepatitis A	3	1.3	4	1.7	4	1.6	2.0	4.5	2.4	1.2
Hepatitis B	7	3.0	10	4.1	4	1.6	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	1	0.4	1	0.4	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	8	3.4	28	11.6	33	13.4	21.8			
Streptococcal Inv. Pneumonia	17	7.3	21	8.7	16	6.5	13.2		14.4	2.2
Streptococcal Inf. Group A	6	2.6	7	2.9	3	1.2	2.7		3.2	2.2
Streptococcal Inf. Group B***	1	0.3	1	0.2	2	0.5	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	46	19.8	50	20.7	62	25.2	43.6		38.8	
Vibrio Infection	1	0.4	1	0.4	2	0.8	0.2		0.2	
Yersiniosis	0	0.0	1	0.4	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Chandler

Selected Causes of Death

Cause of Death	Chandler						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	3	1.2	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	<5		<5		<5		1.8	1.6	4.0
Malignant Neoplasms	202	87.0	208	86.2	211	85.6	137.2	154.8	187.1
Malignant Neoplasm Stomach	6	2.6	5	2.1	3	1.2	2.6	2.9	3.8
Malignant Neoplasm Colon	17	7.3	16	6.6	13	5.3	13.0	15.0	17.9
Malignant Neoplasm Pancreas	7	3.0	9	3.7	8	3.2	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	56	24.1	62	25.7	59	23.9	35.3	40.0	52.9
Malignant Neoplasm Breast	17	7.3	21	8.7	21	8.5	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	9	3.9	13	5.4	11	4.5	13.0	7.4	8.8
Malig. Neoplasm Prostate	9	3.9	14	5.8	9	3.7	14.7	8.6	9.8
Malignant Neoplasm Urinary	12	5.2	14	5.8	12	4.9	6.8	7.9	8.6
Non-Hodgkins Lymphoma	11	4.7	9	3.7	6	2.4	5.2	5.6	6.9
Leukemia	7	3.0	6	2.5	16	6.5	6.0	6.4	7.4
Other Malignant Neoplasms	51	22.0	39	16.2	53	21.5	35.3	40.7	46.4
Diabetes	26	11.2	25	10.4	19	7.7	15.0	17.8	24.2
Alzheimers	49	21.1	64	26.5	64	26.0	37.5	31.7	24.4
Major Cardiovascular Diseases	305	131.3	275	114.0	342	138.8	183.7	205.1	274.4
Disease of Heart	228	98.1	210	87.0	270	109.6	142.2	157.8	210.2
Hypertensive Heart Disease	12	5.2	15	6.2	19	7.7	11.1	10.0	10.7
Ischemic Heart Disease	190	81.8	172	71.3	217	88.1	106.6	111.4	141.9
Other Heart Disease	26	11.2	23	9.5	34	13.8	24.4	35.3	57.5
Primary Hypertension	9	3.9	16	6.6	8	3.2	5.9	6.0	8.0
Cerebrovascular	49	21.1	41	17.0	48	19.5	28.7	32.3	45.8
Atherosclerosis	10	4.3	4	1.7	3	1.2	1.5	3.0	2.9
Other Circulatory	9	3.9	4	1.7	13	5.3	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Chandler

Selected Causes of Death, cont.

Cause of Death	Chandler						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	24	10.3	22	9.1	12	4.9	11.8	13.6	18.8
Chronic Lower Respiratory	51	22.0	68	28.2	43	17.5	36.3	41.2	41.6
Peptic Ulcer	3	1.3	1	0.4	3	1.2	0.9	0.9	1.1
Liver Disease	13	5.6	15	6.2	17	6.9	9.2	11.4	9.1
Nephritis	6	2.6	7	2.9	8	3.2	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	15	6.5	18	7.5	10	4.1	5.1	5.2	4.8
Congenital Malformations	3	1.3	3	1.2	6	2.4	3.6	3.7	3.5
SIDS**	1	0.3	1	0.2	4	1.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	19	8.2	9	3.7	11	4.5	14.7		
All Other Diseases	124	53.4	162	67.1	194	78.7	97.2		
Motor Vehicle Accidents	13	5.6	34	14.1	16	6.5	13.0	16.1	14.9
All Other Acc. & Adverse Effects	49	21.1	65	26.9	55	22.3	30.7	31.2	24.4
Suicide	15	6.5	22	9.1	28	11.4	14.2	15.3	10.7
Homicide	7	3.0	10	4.1	13	5.3	8.5	7.7	6.0
All Other External Causes	3	1.3	2	0.8	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	928	399.5	1,014	420.2	1,057	429.0	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

EI Mirage

Population Statistics

	EI Mirage		Maricopa County		Arizona	U.S.
Population in 2000	7,609		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	24,128	217.1%	3,646,569	18.7%	5,939,292	296,410,404
2006	25,605	236.5%	3,778,598	23.0%	6,166,318	299,398,484
2007	26,431	247.4%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	10,705	40.5%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	10,335	39.1%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	3,647	13.8%	880,668	22.7%	23.3%	25.4%
65 and older	1,744	6.6%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.89		0.69		0.72	0.66

Infant Health Indicators

	EI Mirage						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>					
Low weight births (under 2500 grams) - % of live births	50	6.2%	68	8.1%	58	6.7%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	79	9.8%	100	11.9%	103	11.9%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	<5		7	8.3	<5		6.1	4.5	6.8	6.9
Total Births	806		842		864		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007

El Mirage

Selected Reportable Diseases

	El Mirage						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	1	3.9	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	1	4.1	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	8	33.2	6	23.4	6	22.7	14.2		9.8	
Meningococcal Disease	1	4.1	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	1	3.8	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	6	24.9	1	3.9	4	15.1	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	1	4.1	0	0.0	0	0.0	1.1	1.0	1.6	
Giardiasis	0	0.0	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	7	29.0	5	19.5	1	3.8	12.7	6.8	15.5	15.5
Shigellosis	4	16.6	5	19.5	2	7.6	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	12	49.7	33	128.9	26	98.4	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	1	3.9	0	0.0	0		0.1	0.0
Malaria	0	0.0	1	3.9	0	0.0	0.2		0.2	0.5
West Nile Virus	0	0.0	0	0.0	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	1	4.1	1	3.9	1	3.8	2.0	4.5	2.4	1.2
Hepatitis B	1	0.0	2	0.0	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	1	3.9	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	2	8.3	6	23.4	3	11.4	21.8			
Streptococcal Inv. Pneumonia	3	12.4	2	7.8	4	15.1	13.2		14.4	2.2
Streptococcal Inf. Group A	0	0.0	1	3.9	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	1	1.2	0	0.0	1	1.2	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	5	20.7	10	39.1	7	26.5	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

EI Mirage

Selected Causes of Death

Cause of Death	EI Mirage						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	<5		0		1.8	1.6	4.0
Malignant Neoplasms	18	74.6	27	105.4	17	64.3	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	0	0.0	0	0.0	2.6	2.9	3.8
Malignant Neoplasm Colon	2	8.3	1	3.9	4	15.1	13.0	15.0	17.9
Malignant Neoplasm Pancreas	2	8.3	2	7.8	1	3.8	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	5	20.7	8	31.2	5	18.9	35.3	40.0	52.9
Malignant Neoplasm Breast	0	0.0	0	0.0	0	0.0	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	1	4.1	4	15.6	1	3.8	13.0	7.4	8.8
Malig. Neoplasm Prostate	0	0.0	2	7.8	0	0.0	14.7	8.6	9.8
Malignant Neoplasm Urinary	2	8.3	0	0.0	2	7.6	6.8	7.9	8.6
Non-Hodgkins Lymphoma	1	4.1	0	0.0	0	0.0	5.2	5.6	6.9
Leukemia	0	0.0	2	7.8	1	3.8	6.0	6.4	7.4
Other Malignant Neoplasms	5	20.7	8	31.2	3	11.4	35.3	40.7	46.4
Diabetes	3	12.4	3	11.7	3	11.4	15.0	17.8	24.2
Alzheimers	3	12.4	3	11.7	3	11.4	37.5	31.7	24.4
Major Cardiovascular Diseases	21	87.0	29	113.3	25	94.6	183.7	205.1	274.4
Disease of Heart	14	58.0	21	82.0	17	64.3	142.2	157.8	210.2
Hypertensive Heart Disease	0	0.0	1	3.9	3	11.4	11.1	10.0	10.7
Ischemic Heart Disease	13	53.9	14	54.7	12	45.4	106.6	111.4	141.9
Other Heart Disease	1	4.1	6	23.4	2	7.6	24.4	35.3	57.5
Primary Hypertension	0	0.0	0	0.0	2	7.6	5.9	6.0	8.0
Cerebrovascular	5	20.7	7	27.3	5	18.9	28.7	32.3	45.8
Atherosclerosis	0	0.0	1	3.9	0	0.0	1.5	3.0	2.9
Other Circulatory	2	8.3	0	0.0	1	3.8	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

EI Mirage

Selected Causes of Death, cont.

Cause of Death	EI Mirage						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	4	16.6	2	7.8	1	3.8	11.8	13.6	18.8
Chronic Lower Respiratory	4	16.6	7	27.3	5	18.9	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	4	16.6	2	7.8	4	15.1	9.2	11.4	9.1
Nephritis	2	8.3	0	0.0	2	7.6	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	3	12.4	3	11.7	0	0.0	5.1	5.2	4.8
Congenital Malformations	1	4.1	2	7.8	2	7.6	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	4	16.6	0	0.0	1	3.8	14.7		
All Other Diseases	12	49.7	16	62.5	11	41.6	97.2		
Motor Vehicle Accidents	2	8.3	9	35.1	9	34.1	13.0	16.1	14.9
All Other Acc. & Adverse Effects	2	8.3	11	43.0	10	37.8	30.7	31.2	24.4
Suicide	3	12.4	6	23.4	8	30.3	14.2	15.3	10.7
Homicide	2	8.3	2	7.8	3	11.4	8.5	7.7	6.0
All Other External Causes	2	8.3	0	0.0	2	7.6	2.1		
Unknown	1	4.1	0	0.0	0	0.0	0.4		
Total	91	377.2	122	476.5	106	401.0	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Fountain Hills

Population Statistics

	Fountain Hills		Maricopa County		Arizona	U.S.
Population in 2000	20,235		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	23,690	17.1%	3,646,569	18.7%	5,939,292	296,410,404
2006	24,737	22.2%	3,778,598	23.0%	6,166,318	299,398,484
2007	25,316	25.1%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	5,063	20.0%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	6,962	27.5%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	8,430	33.3%	880,668	22.7%	23.3%	25.4%
65 and older	4,861	19.2%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.64		0.69		0.72	0.66

Infant Health Indicators

	Fountain Hills						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>					
Low weight births (under 2500 grams) - % of live births	14	8.6%	15	10.9%	9	7.4%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	6	3.7%	<5		<5		11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	<5		<5		0	0.0	6.1	4.5	6.8	6.9
Total Births	163		137		122		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007

Fountain Hills

Selected Reportable Diseases

	Fountain Hills						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	1	4.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	1	4.2	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	1	4.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	1	4.2	1	4.0	4	15.8	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	0	0.0	2	8.1	4	15.8	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	2	8.4	0	0.0	0	0.0	1.1	1.0	1.6	
Giardiasis	0	0.0	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	1	4.2	4	16.2	4	15.8	12.7	6.8	15.5	15.5
Shigellosis	0	0.0	0	0.0	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	52	219.5	59	238.5	48	189.6	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	2	8.4	1	4.0	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	0	0.0	1	4.0	2.0	4.5	2.4	1.2
Hepatitis B	1	0.0	0	0.0	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	1	4.2	0	0.0	2	7.9	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	6	25.3	1	4.0	0	0.0	21.8			
Streptococcal Inv. Pneumonia	3	12.7	2	8.1	1	4.0	13.2		14.4	2.2
Streptococcal Inf. Group A	1	4.2	0	0.0	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	13	54.9	19	76.8	26	102.7	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Fountain Hills

Selected Causes of Death

Cause of Death	Fountain Hills						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	46	194.2	51	206.2	69	272.6	137.2	154.8	187.1
Malignant Neoplasm Stomach	1	4.2	2	8.1	2	7.9	2.6	2.9	3.8
Malignant Neoplasm Colon	3	12.7	6	24.3	4	15.8	13.0	15.0	17.9
Malignant Neoplasm Pancreas	1	4.2	4	16.2	5	19.8	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	12	50.7	15	60.6	17	67.2	35.3	40.0	52.9
Malignant Neoplasm Breast	2	8.4	5	20.2	9	35.6	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	1	4.2	1	4.0	1	4.0	13.0	7.4	8.8
Malig. Neoplasm Prostate	7	29.5	5	20.2	6	23.7	14.7	8.6	9.8
Malignant Neoplasm Urinary	3	12.7	0	0.0	1	4.0	6.8	7.9	8.6
Non-Hodgkins Lymphoma	1	4.2	1	4.0	3	11.9	5.2	5.6	6.9
Leukemia	2	8.4	2	8.1	4	15.8	6.0	6.4	7.4
Other Malignant Neoplasms	13	54.9	10	40.4	17	67.2	35.3	40.7	46.4
Diabetes	5	21.1	4	16.2	3	11.9	15.0	17.8	24.2
Alzheimers	6	25.3	9	36.4	13	51.4	37.5	31.7	24.4
Major Cardiovascular Diseases	65	274.4	62	250.6	65	256.8	183.7	205.1	274.4
Disease of Heart	49	206.8	49	198.1	46	181.7	142.2	157.8	210.2
Hypertensive Heart Disease	0	0.0	0	0.0	4	15.8	11.1	10.0	10.7
Ischemic Heart Disease	38	160.4	42	169.8	30	118.5	106.6	111.4	141.9
Other Heart Disease	11	46.4	7	28.3	12	47.4	24.4	35.3	57.5
Primary Hypertension	1	4.2	2	8.1	1	4.0	5.9	6.0	8.0
Cerebrovascular	6	25.3	6	24.3	11	43.5	28.7	32.3	45.8
Atherosclerosis	6	25.3	1	4.0	2	7.9	1.5	3.0	2.9
Other Circulatory	3	12.7	4	16.2	5	19.8	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Fountain Hills

Selected Causes of Death, cont.

Cause of Death	Fountain Hills						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	7	29.5	5	20.2	4	15.8	11.8	13.6	18.8
Chronic Lower Respiratory	7	29.5	11	44.5	8	31.6	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	3	12.7	5	20.2	0	0.0	9.2	11.4	9.1
Nephritis	3	12.7	2	8.1	2	7.9	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	1	4.2	0	0.0	0	0.0	5.1	5.2	4.8
Congenital Malformations	0	0.0	0	0.0	0	0.0	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	8	33.8	9	36.4	12	47.4	14.7		
All Other Diseases	32	135.1	34	137.4	30	118.5	97.2		
Motor Vehicle Accidents	5	21.1	2	8.1	2	7.9	13.0	16.1	14.9
All Other Acc. & Adverse Effects	8	33.8	12	48.5	7	27.7	30.7	31.2	24.4
Suicide	3	12.7	0	0.0	3	11.9	14.2	15.3	10.7
Homicide	0	0.0	0	0.0	0	0.0	8.5	7.7	6.0
All Other External Causes	0	0.0	0	0.0	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	199	840.0	206	832.8	218	861.1	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Gila Bend

Population Statistics

	Gila Bend		Maricopa County		Arizona	U.S.
Population in 2000	1,980		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	1,850	-6.6%	3,646,569	18.7%	5,939,292	296,410,404
2006	1,843	-6.9%	3,778,598	23.0%	6,166,318	299,398,484
2007	1,870	-5.6%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	683	36.5%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	655	35.0%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	376	20.1%	880,668	22.7%	23.3%	25.4%
65 and older	157	8.4%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.81		0.69		0.72	0.66

Infant Health Indicators

	Gila Bend						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	<5		6	12.5%	<5		7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	6	12.2%	12	25.0%	14	23.3%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	<5		<5		<5		6.1	4.5	6.8	6.9
Total Births	49		48		60		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007

Gila Bend

Selected Reportable Diseases

	Gila Bend						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	0	0.0	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	0	0.0	0	0.0	0	0.0	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	0	0.0	1	54.3	0	0.0	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	0	0.0	0	0.0	1.1	1.0	1.6	
Giardiasis	0	0.0	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	0	0.0	2	108.5	1	53.5	12.7	6.8	15.5	15.5
Shigellosis	1	54.1	1	54.3	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	2	108.1	1	54.3	0	0.0	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	0	0.0	0	0.0	1	53.5	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	0	0.0	0	0.0	2.0	4.5	2.4	1.2
Hepatitis B	0	0.0	0	0.0	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	0	0.0	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	1	54.1	0	0.0	0	0.0	21.8			
Streptococcal Inv. Pneumonia	0	0.0	1	54.3	1	53.5	13.2		14.4	2.2
Streptococcal Inf. Group A	1	54.1	0	0.0	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	0	0.0	1	54.3	3	160.4	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Gila Bend

Selected Causes of Death

Cause of Death	Gila Bend						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	4	216.2	1	54.3	5	267.4	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	0	0.0	0	0.0	2.6	2.9	3.8
Malignant Neoplasm Colon	0	0.0	0	0.0	0	0.0	13.0	15.0	17.9
Malignant Neoplasm Pancreas	2	108.1	0	0.0	1	53.5	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	1	54.1	0	0.0	0	0.0	35.3	40.0	52.9
Malignant Neoplasm Breast	0	0.0	0	0.0	0	0.0	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	0	0.0	0	0.0	0	0.0	13.0	7.4	8.8
Malign. Neoplasm Prostate	0	0.0	0	0.0	0	0.0	14.7	8.6	9.8
Malignant Neoplasm Urinary	0	0.0	0	0.0	0	0.0	6.8	7.9	8.6
Non-Hodgkins Lymphoma	0	0.0	0	0.0	1	53.5	5.2	5.6	6.9
Leukemia	1	54.1	0	0.0	0	0.0	6.0	6.4	7.4
Other Malignant Neoplasms	0	0.0	1	54.3	3	160.4	35.3	40.7	46.4
Diabetes	0	0.0	2	108.5	2	107.0	15.0	17.8	24.2
Alzheimers	1	54.1	0	0.0	1	53.5	37.5	31.7	24.4
Major Cardiovascular Diseases	7	378.4	6	325.6	2	107.0	183.7	205.1	274.4
Disease of Heart	4	216.2	4	217.0	1	53.5	142.2	157.8	210.2
Hypertensive Heart Disease	0	0.0	1	54.3	0	0.0	11.1	10.0	10.7
Ischemic Heart Disease	4	216.2	3	162.8	1	53.5	106.6	111.4	141.9
Other Heart Disease	0	0.0	0	0.0	0	0.0	24.4	35.3	57.5
Primary Hypertension	0	0.0	0	0.0	0	0.0	5.9	6.0	8.0
Cerebrovascular	3	162.2	1	54.3	1	53.5	28.7	32.3	45.8
Atherosclerosis	0	0.0	0	0.0	0	0.0	1.5	3.0	2.9
Other Circulatory	0	0.0	1	54.3	0	0.0	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Gila Bend

Selected Causes of Death, cont.

Cause of Death	Gila Bend						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	0	0.0	0	0.0	1	53.5	11.8	13.6	18.8
Chronic Lower Respiratory	2	108.1	1	54.3	0	0.0	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	1	54.1	1	54.3	0	0.0	9.2	11.4	9.1
Nephritis	1	54.1	1	54.3	0	0.0	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	2	108.5	0	0.0	5.1	5.2	4.8
Congenital Malformations	0	0.0	0	0.0	1	53.5	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	0	0.0	0	0.0	1	53.5	14.7		
All Other Diseases	3	162.2	5	271.3	3	160.4	97.2		
Motor Vehicle Accidents	2	108.1	6	325.6	1	53.5	13.0	16.1	14.9
All Other Acc. & Adverse Effects	4	216.2	2	108.5	1	53.5	30.7	31.2	24.4
Suicide	0	0.0	2	108.5	0	0.0	14.2	15.3	10.7
Homicide	0	0.0	1	54.3	1	53.5	8.5	7.7	6.0
All Other External Causes	1	54.1	0	0.0	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	26	1405.4	30	1627.8	19	1016.0	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Gilbert

Population Statistics

	Gilbert		Maricopa County		Arizona	U.S.
Population in 2000	109,697		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	182,157	66.1%	3,646,569	18.7%	5,939,292	296,410,404
2006	196,242	78.9%	3,778,598	23.0%	6,166,318	299,398,484
2007	207,550	89.2%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	75,756	36.5%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	88,831	42.8%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	35,076	16.9%	880,668	22.7%	23.3%	25.4%
65 and older	7,887	3.8%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.68		0.69		0.72	0.66

Infant Health Indicators

	Gilbert						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>					
Low weight births (under 2500 grams) - % of live births	182	6.2%	192	6.5%	211	7.0%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	103	3.5%	120	4.1%	111	3.7%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	14	4.8	9	3.0	11	3.7	6.1	4.5	6.8	6.9
Total Births	2,929		2,951		2,994		65,930		102,687	4,265,996

Health Status Indicators for Cities and Towns 2005-2007

Gilbert

Selected Reportable Diseases

	Gilbert						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	1	0.5	1	0.5	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	5	2.7	2	1.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	19	10.4	26	13.2	30	14.5	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	12	6.6	9	4.6	17	8.2	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	1	0.5	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	4	2.0	5	2.4	1.1	1.0	1.6	
Giardiasis	2	1.1	1	0.5	5	2.4	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	14	7.7	23	11.7	11	5.3	12.7	6.8	15.5	15.5
Shigellosis	2	1.1	1	0.5	8	3.9	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	80	43.9	165	84.1	137	66.0	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	1	0.5	0	0.0	0.2		0.2	0.5
West Nile Virus	0	0.0	6	3.1	8	3.9	1.3		1.5	
Hepatitides										
Hepatitis A	1	0.5	2	1.0	5	2.4	2.0	4.5	2.4	1.2
Hepatitis B	2	1.1	6	3.1	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	0	0.0	2	1.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	4	2.2	6	3.1	13	6.3	21.8			
Streptococcal Inv. Pneumonia	7	3.8	11	5.6	13	6.3	13.2		14.4	2.2
Streptococcal Inf. Group A	2	1.1	2	1.0	1	0.5	2.7		3.2	2.2
Streptococcal Inf. Group B***	2	0.7	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	23	12.6	28	14.3	29	14.0	43.6		38.8	
Vibrio Infection	1	0.5	0	0.0	1	0.5	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Gilbert

Selected Causes of Death

Cause of Death	Gilbert						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	<5		<5		1.8	1.6	4.0
Malignant Neoplasms	112	61.5	147	74.9	141	67.9	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	3	1.5	2	1.0	2.6	2.9	3.8
Malignant Neoplasm Colon	13	7.1	11	5.6	15	7.2	13.0	15.0	17.9
Malignant Neoplasm Pancreas	7	3.8	12	6.1	6	2.9	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	22	12.1	31	15.8	42	20.2	35.3	40.0	52.9
Malignant Neoplasm Breast	9	4.9	18	9.2	15	7.2	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	3	1.6	7	3.6	4	1.9	13.0	7.4	8.8
Malign. Neoplasm Prostate	5	2.7	12	6.1	10	4.8	14.7	8.6	9.8
Malignant Neoplasm Urinary	2	1.1	7	3.6	11	5.3	6.8	7.9	8.6
Non-Hodgkins Lymphoma	6	3.3	9	4.6	0	0.0	5.2	5.6	6.9
Leukemia	7	3.8	9	4.6	6	2.9	6.0	6.4	7.4
Other Malignant Neoplasms	38	20.9	28	14.3	30	14.5	35.3	40.7	46.4
Diabetes	16	8.8	18	9.2	13	6.3	15.0	17.8	24.2
Alzheimers	26	14.3	34	17.3	50	24.1	37.5	31.7	24.4
Major Cardiovascular Diseases	170	93.3	153	78.0	156	75.2	183.7	205.1	274.4
Disease of Heart	120	65.9	112	57.1	120	57.8	142.2	157.8	210.2
Hypertensive Heart Disease	10	5.5	9	4.6	8	3.9	11.1	10.0	10.7
Ischemic Heart Disease	91	50.0	83	42.3	91	43.8	106.6	111.4	141.9
Other Heart Disease	19	10.4	20	10.2	21	10.1	24.4	35.3	57.5
Primary Hypertension	14	7.7	9	4.6	3	1.4	5.9	6.0	8.0
Cerebrovascular	25	13.7	26	13.2	26	12.5	28.7	32.3	45.8
Atherosclerosis	5	2.7	2	1.0	2	1.0	1.5	3.0	2.9
Other Circulatory	6	3.3	4	2.0	5	2.4	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Gilbert

Selected Causes of Death, cont.

Cause of Death	Gilbert						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	11	6.0	16	8.2	9	4.3	11.8	13.6	18.8
Chronic Lower Respiratory	25	13.7	30	15.3	21	10.1	36.3	41.2	41.6
Peptic Ulcer	1	0.5	1	0.5	0	0.0	0.9	0.9	1.1
Liver Disease	9	4.9	6	3.1	2	1.0	9.2	11.4	9.1
Nephritis	7	3.8	3	1.5	4	1.9	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	7	3.8	3	1.5	5	2.4	5.1	5.2	4.8
Congenital Malformations	3	1.6	6	3.1	5	2.4	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	4	2.2	5	2.5	6	2.9	14.7		
All Other Diseases	86	47.2	93	47.4	91	43.8	97.2		
Motor Vehicle Accidents	23	12.6	20	10.2	15	7.2	13.0	16.1	14.9
All Other Acc. & Adverse Effects	21	11.5	26	13.2	40	19.3	30.7	31.2	24.4
Suicide	10	5.5	16	8.2	14	6.7	14.2	15.3	10.7
Homicide	2	1.1	0	0.0	4	1.9	8.5	7.7	6.0
All Other External Causes	2	1.1	1	0.5	1	0.5	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	535	293.7	578	294.5	578	278.5	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Glendale

Population Statistics

	Glendale		Maricopa County		Arizona	U.S.
Population in 2000	218,812		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	244,672	11.8%	3,646,569	18.7%	5,939,292	296,410,404
2006	248,244	13.5%	3,778,598	23.0%	6,166,318	299,398,484
2007	253,152	15.7%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	84,553	33.4%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	99,742	39.4%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	50,377	19.9%	880,668	22.7%	23.3%	25.4%
65 and older	18,733	7.4%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.69		0.69		0.72	0.66

Infant Health Indicators

	Glendale						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	346	7.0%	358	6.9%	359	7.1%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	648	13.2%	703	13.5%	662	13.1%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	36	7.3	47	9.1	55	10.9	6.1	4.5	6.8	6.9
Total Births	4,909		5,191		5,050		65,930		102,687	4,265,996

Health Status Indicators for Cities and Towns 2005-2007

Glendale

Selected Reportable Diseases

	Glendale						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	3	1.2	2	0.8	2	0.8	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	1	0.4	1	0.4	0.1	0.0	0.2	2.2
Pertussis	29	11.9	7	2.8	2	0.8	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	4	1.6	2	0.8	1	0.4	0.3		0.2	
Meningitis - Aseptic	89	36.4	64	25.8	54	21.3	14.2		9.8	
Meningococcal Disease	2	0.8	1	0.4	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	2	0.8	1	0.4	2	0.8	0.2		0.2	
Botulism	0	0.0	1	0.4	0	0.0	0.0			0.0
Campylobacteriosis	25	10.2	18	7.3	38	15.0	15.1	12.3	15.0	
Cryptosporidiosis	1	0.4	0	0.0	2	0.8	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	1	0.4	4	1.6	2	0.8	1.1	1.0	1.6	
Giardiasis	7	2.9	4	1.6	5	2.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	1	0.4	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	2	0.8	0	0.0	0.0			
Salmonellosis	26	10.6	21	8.5	43	17.0	12.7	6.8	15.5	15.5
Shigellosis	13	5.3	26	10.5	7	2.8	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	143	58.4	177	71.3	125	49.4	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	1	0.4	5	2.0	6	2.4	1.3		1.5	
Hepatitides										
Hepatitis A	6	2.5	10	4.0	7	2.8	2.0	4.5	2.4	1.2
Hepatitis B	17	6.9	15	6.0	11	4.3	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	1	0.4	2	0.8	1	0.4	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	32	13.1	29	11.7	29	11.5	21.8			
Streptococcal Inv. Pneumonia	23	9.4	37	14.9	25	9.9	13.2		14.4	2.2
Streptococcal Inf. Group A	9	3.7	18	7.3	10	4.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	2	0.4	4	0.8	2	0.4	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	73	29.8	94	37.9	87	34.4	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Glendale

Selected Causes of Death

Cause of Death	Glendale						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	1	0.4	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	10	4.1	8	3.2	<5		1.8	1.6	4.0
Malignant Neoplasms	374	152.9	347	139.8	381	150.5	137.2	154.8	187.1
Malignant Neoplasm Stomach	11	4.5	8	3.2	6	2.4	2.6	2.9	3.8
Malignant Neoplasm Colon	42	17.2	24	9.7	34	13.4	13.0	15.0	17.9
Malignant Neoplasm Pancreas	22	9.0	15	6.0	20	7.9	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	101	41.3	101	40.7	114	45.0	35.3	40.0	52.9
Malignant Neoplasm Breast	27	11.0	36	14.5	31	12.2	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	19	7.8	24	9.7	20	7.9	13.0	7.4	8.8
Malig. Neoplasm Prostate	20	8.2	11	4.4	17	6.7	14.7	8.6	9.8
Malignant Neoplasm Urinary	16	6.5	11	4.4	8	3.2	6.8	7.9	8.6
Non-Hodgkins Lymphoma	13	5.3	11	4.4	10	4.0	5.2	5.6	6.9
Leukemia	11	4.5	16	6.4	16	6.3	6.0	6.4	7.4
Other Malignant Neoplasms	92	37.6	90	36.3	105	41.5	35.3	40.7	46.4
Diabetes	43	17.6	49	19.7	49	19.4	15.0	17.8	24.2
Alzheimers	81	33.1	86	34.6	92	36.3	37.5	31.7	24.4
Major Cardiovascular Diseases	544	222.3	535	215.5	487	192.4	183.7	205.1	274.4
Disease of Heart	413	168.8	395	159.1	368	145.4	142.2	157.8	210.2
Hypertensive Heart Disease	26	10.6	30	12.1	34	13.4	11.1	10.0	10.7
Ischemic Heart Disease	322	131.6	305	122.9	274	108.2	106.6	111.4	141.9
Other Heart Disease	65	26.6	60	24.2	60	23.7	24.4	35.3	57.5
Primary Hypertension	14	5.7	18	7.3	14	5.5	5.9	6.0	8.0
Cerebrovascular	99	40.5	110	44.3	92	36.3	28.7	32.3	45.8
Atherosclerosis	6	2.5	2	0.8	0	0.0	1.5	3.0	2.9
Other Circulatory	12	4.9	10	4.0	13	5.1	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Glendale

Selected Causes of Death, cont.

Cause of Death	Glendale						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	44	18.0	54	21.8	33	13.0	11.8	13.6	18.8
Chronic Lower Respiratory	122	49.9	122	49.1	124	49.0	36.3	41.2	41.6
Peptic Ulcer	1	0.4	1	0.4	1	0.4	0.9	0.9	1.1
Liver Disease	37	15.1	27	10.9	25	9.9	9.2	11.4	9.1
Nephritis	17	6.9	12	4.8	11	4.3	5.5	7.9	15.0
Pregnancy	1	0.4	2	0.8	1	0.4	0.3	0.1	0.3
Perinatal Conditions	19	7.8	27	10.9	25	9.9	5.1	5.2	4.8
Congenital Malformations	10	4.1	18	7.3	19	7.5	3.6	3.7	3.5
SIDS**	3	0.6	1	0.2	4	0.8	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	42	17.2	59	23.8	60	23.7	14.7		
All Other Diseases	280	114.4	299	120.4	275	108.6	97.2		
Motor Vehicle Accidents	39	15.9	52	20.9	40	15.8	13.0	16.1	14.9
All Other Acc. & Adverse Effects	74	30.2	68	27.4	90	35.6	30.7	31.2	24.4
Suicide	39	15.9	41	16.5	43	17.0	14.2	15.3	10.7
Homicide	27	11.0	20	8.1	20	7.9	8.5	7.7	6.0
All Other External Causes	10	4.1	3	1.2	9	3.6	2.1		
Unknown	1	0.4	0	0.0	0	0.0	0.4		
Total	1,818	743.0	1,831	737.6	1,794	708.7	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Goodyear

Population Statistics

	Goodyear		Maricopa County		Arizona	U.S.
Population in 2000	18,911		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	41,245	118.1%	3,646,569	18.7%	5,939,292	296,410,404
2006	47,518	151.3%	3,778,598	23.0%	6,166,318	299,398,484
2007	52,864	179.5%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	12,687	24.0%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	21,621	40.9%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	13,269	25.1%	880,668	22.7%	23.3%	25.4%
65 and older	5,234	9.9%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.51		0.69		0.72	0.66

Infant Health Indicators

	Goodyear						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	29	4.1%	54	6.6%	62	6.6%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	46	6.6%	67	8.1%	70	7.4%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	0	0.0	5	6.1	5	5.3	6.1	4.5	6.8	6.9
Total Births	700		824		941		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007

Goodyear

Selected Reportable Diseases

	Goodyear						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	1	1.9	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	2	4.8	1	2.1	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	7	17.0	3	6.3	11	20.8	14.2		9.8	
Meningococcal Disease	1	2.4	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	4	9.7	7	14.7	6	11.3	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	1	2.1	1	1.9	1.1	1.0	1.6	
Giardiasis	0	0.0	2	4.2	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	1	1.9	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	3	7.3	5	10.5	3	5.7	12.7	6.8	15.5	15.5
Shigellosis	1	2.4	3	6.3	1	1.9	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	25	60.6	41	86.3	38	71.9	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	1	2.4	1	2.1	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	0	0.0	1	1.9	2.0	4.5	2.4	1.2
Hepatitis B	3	7.3	3	6.3	1	1.9	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	1	2.1	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	3	7.3	0	0.0	3	5.7	21.8			
Streptococcal Inv. Pneumonia	0	0.0	2	4.2	9	17.0	13.2		14.4	2.2
Streptococcal Inf. Group A	0	0.0	1	2.1	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	11	26.7	15	31.6	7	13.2	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	1	1.9	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Goodyear

Selected Causes of Death

Cause of Death	Goodyear						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	<5		<5		1.8	1.6	4.0
Malignant Neoplasms	53	128.5	50	105.2	61	115.4	137.2	154.8	187.1
Malignant Neoplasm Stomach	1	2.4	0	0.0	2	3.8	2.6	2.9	3.8
Malignant Neoplasm Colon	9	21.8	7	14.7	7	13.2	13.0	15.0	17.9
Malignant Neoplasm Pancreas	2	4.8	5	10.5	7	13.2	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	12	29.1	8	16.8	13	24.6	35.3	40.0	52.9
Malignant Neoplasm Breast	4	9.7	6	12.6	10	18.9	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	1	2.4	3	6.3	2	3.8	13.0	7.4	8.8
Malig. Neoplasm Prostate	0	0.0	3	6.3	4	7.6	14.7	8.6	9.8
Malignant Neoplasm Urinary	2	4.8	0	0.0	2	3.8	6.8	7.9	8.6
Non-Hodgkins Lymphoma	1	2.4	1	2.1	1	1.9	5.2	5.6	6.9
Leukemia	1	2.4	3	6.3	4	7.6	6.0	6.4	7.4
Other Malignant Neoplasms	20	48.5	14	29.5	9	17.0	35.3	40.7	46.4
Diabetes	5	12.1	10	21.0	10	18.9	15.0	17.8	24.2
Alzheimers	12	29.1	12	25.3	4	7.6	37.5	31.7	24.4
Major Cardiovascular Diseases	56	135.8	51	107.3	65	123.0	183.7	205.1	274.4
Disease of Heart	44	106.7	42	88.4	55	104.0	142.2	157.8	210.2
Hypertensive Heart Disease	1	2.4	7	14.7	3	5.7	11.1	10.0	10.7
Ischemic Heart Disease	41	99.4	32	67.3	43	81.3	106.6	111.4	141.9
Other Heart Disease	2	4.8	3	6.3	9	17.0	24.4	35.3	57.5
Primary Hypertension	0	0.0	3	6.3	2	3.8	5.9	6.0	8.0
Cerebrovascular	7	17.0	5	10.5	8	15.1	28.7	32.3	45.8
Atherosclerosis	3	7.3	0	0.0	0	0.0	1.5	3.0	2.9
Other Circulatory	2	4.8	1	2.1	0	0.0	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Goodyear

Selected Causes of Death, cont.

Cause of Death	Goodyear						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	10	24.2	7	14.7	7	13.2	11.8	13.6	18.8
Chronic Lower Respiratory	5	12.1	8	16.8	13	24.6	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	4	9.7	3	6.3	3	5.7	9.2	11.4	9.1
Nephritis	4	9.7	2	4.2	3	5.7	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	3	6.3	4	7.6	5.1	5.2	4.8
Congenital Malformations	1	2.4	1	2.1	2	3.8	3.6	3.7	3.5
SIDS**	0	0.0	1	1.2	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	1	2.4	6	12.6	3	5.7	14.7		
All Other Diseases	33	80.0	34	71.6	33	62.4	97.2		
Motor Vehicle Accidents	11	26.7	6	12.6	3	5.7	13.0	16.1	14.9
All Other Acc. & Adverse Effects	6	14.5	5	10.5	8	15.1	30.7	31.2	24.4
Suicide	3	7.3	3	6.3	8	15.1	14.2	15.3	10.7
Homicide	2	4.8	0	0.0	5	9.5	8.5	7.7	6.0
All Other External Causes	1	2.4	2	4.2	1	1.9	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	207	501.9	204	429.3	235	444.5	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Guadalupe

Population Statistics

	Guadalupe		Maricopa County		Arizona	U.S.
Population in 2000	5,228		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	5,418	3.6%	3,646,569	18.7%	5,939,292	296,410,404
2006	5,483	4.9%	3,778,598	23.0%	6,166,318	299,398,484
2007	5,732	9.6%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	2,350	41.0%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	2,069	36.1%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	923	16.1%	880,668	22.7%	23.3%	25.4%
65 and older	390	6.8%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.92		0.69		0.72	0.66

Infant Health Indicators

	Guadalupe						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	11	8.5%	9	7.0%	6	4.8%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	26	20.0%	25	19.4%	27	21.6%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	0	0.0	<5		<5		6.1	4.5	6.8	6.9
Total Births	130		129		125		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Note: The 2005-2007 Infant Health Indicator data are from ADHS. See Appendix A - Data Notes for details.

Health Status Indicators for Cities and Towns 2005-2007

Guadalupe

Selected Reportable Diseases

	Guadalupe						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	0	0.0	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	0	0.0	0	0.0	0	0.0	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	0	0.0	3	54.7	0	0.0	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	0	0.0	0	0.0	1.1	1.0	1.6	
Giardiasis	0	0.0	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	0	0.0	1	18.2	0	0.0	12.7	6.8	15.5	15.5
Shigellosis	0	0.0	0	0.0	5	87.2	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	2	36.9	2	36.5	0	0.0	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	0	0.0	0	0.0	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	0	0.0	0	0.0	2.0	4.5	2.4	1.2
Hepatitis B	1	18.5	1	18.2	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	0	0.0	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	2	36.9	3	54.7	1	17.4	21.8			
Streptococcal Inv. Pneumonia	1	18.5	1	18.2	2	34.9	13.2		14.4	2.2
Streptococcal Inf. Group A	0	0.0	0	0.0	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	1	18.5	2	36.5	0	0.0	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Guadalupe

Selected Causes of Death

Cause of Death	Guadalupe						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	6	110.7	5	91.2	4	69.8	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	0	0.0	0	0.0	2.6	2.9	3.8
Malignant Neoplasm Colon	0	0.0	0	0.0	0	0.0	13.0	15.0	17.9
Malignant Neoplasm Pancreas	0	0.0	1	18.2	0	0.0	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	1	18.5	1	18.2	1	17.4	35.3	40.0	52.9
Malignant Neoplasm Breast	0	0.0	0	0.0	1	17.4	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	1	18.5	1	18.2	0	0.0	13.0	7.4	8.8
Malig. Neoplasm Prostate	0	0.0	0	0.0	0	0.0	14.7	8.6	9.8
Malignant Neoplasm Urinary	0	0.0	0	0.0	0	0.0	6.8	7.9	8.6
Non-Hodgkins Lymphoma	0	0.0	1	18.2	0	0.0	5.2	5.6	6.9
Leukemia	0	0.0	0	0.0	0	0.0	6.0	6.4	7.4
Other Malignant Neoplasms	4	73.8	1	18.2	2	34.9	35.3	40.7	46.4
Diabetes	4	73.8	6	109.4	6	104.7	15.0	17.8	24.2
Alzheimers	2	36.9	1	18.2	1	17.4	37.5	31.7	24.4
Major Cardiovascular Diseases	12	221.5	6	109.4	6	104.7	183.7	205.1	274.4
Disease of Heart	10	184.6	4	73.0	5	87.2	142.2	157.8	210.2
Hypertensive Heart Disease	0	0.0	0	0.0	0	0.0	11.1	10.0	10.7
Ischemic Heart Disease	8	147.7	4	73.0	4	69.8	106.6	111.4	141.9
Other Heart Disease	2	36.9	0	0.0	1	17.4	24.4	35.3	57.5
Primary Hypertension	0	0.0	0	0.0	0	0.0	5.9	6.0	8.0
Cerebrovascular	1	18.5	2	36.5	1	17.4	28.7	32.3	45.8
Atherosclerosis	1	18.5	0	0.0	0	0.0	1.5	3.0	2.9
Other Circulatory	0	0.0	0	0.0	0	0.0	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Guadalupe

Selected Causes of Death, cont.

Cause of Death	Guadalupe						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	3	55.4	1	18.2	2	34.9	11.8	13.6	18.8
Chronic Lower Respiratory	1	18.5	1	18.2	0	0.0	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	4	73.8	3	54.7	3	52.3	9.2	11.4	9.1
Nephritis	2	36.9	1	18.2	1	17.4	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	2	36.5	2	34.9	5.1	5.2	4.8
Congenital Malformations	1	18.5	0	0.0	0	0.0	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	0	0.0	0	0.0	0	0.0	14.7		
All Other Diseases	7	129.2	15	273.6	6	104.7	97.2		
Motor Vehicle Accidents	1	18.5	0	0.0	1	17.4	13.0	16.1	14.9
All Other Acc. & Adverse Effects	1	18.5	0	0.0	4	69.8	30.7	31.2	24.4
Suicide	1	18.5	0	0.0	0	0.0	14.2	15.3	10.7
Homicide	0	0.0	3	54.7	0	0.0	8.5	7.7	6.0
All Other External Causes	0	0.0	0	0.0	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	45	830.6	44	802.5	36	628.1	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Litchfield Park

Population Statistics

	Litchfield Park		Maricopa County		Arizona	U.S.
Population in 2000	3,810		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	5,119	34.4%	3,646,569	18.7%	5,939,292	296,410,404
2006	5,530	45.1%	3,778,598	23.0%	6,166,318	299,398,484
2007	5,593	46.8%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	1,443	25.8%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	1,381	24.7%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	1,555	27.8%	880,668	22.7%	23.3%	25.4%
65 and older	1,214	21.7%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.90		0.69		0.72	0.66

Infant Health Indicators

	Litchfield Park						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>					
Low weight births (under 2500 grams) - % of live births	21	5.2%	33	7.5%	37	8.6%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	20	4.9%	25	5.7%	31	7.2%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	<5		<5		<5		6.1	4.5	6.8	6.9
Total Births	407		439		431		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007

Litchfield Park

Selected Reportable Diseases

	Litchfield Park						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	1	19.5	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	3	58.6	4	72.3	4	71.5	14.2		9.8	
Meningococcal Disease	0	0.0	1	18.1	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	1	18.1	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	2	39.1	2	36.2	1	17.9	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	1	19.5	0	0.0	0	0.0	1.1	1.0	1.6	
Giardiasis	0	0.0	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	1	19.5	1	18.1	3	53.6	12.7	6.8	15.5	15.5
Shigellosis	1	19.5	0	0.0	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	1	18.1	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	12	234.4	16	289.3	9	160.9	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	1	19.5	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	0	0.0	0	0.0	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	0	0.0	0	0.0	2.0	4.5	2.4	1.2
Hepatitis B	0	0.0	1	0.0	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	0	0.0	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	2	39.1	1	18.1	3	53.6	21.8			
Streptococcal Inv. Pneumonia	2	39.1	2	36.2	1	17.9	13.2		14.4	2.2
Streptococcal Inf. Group A	0	0.0	1	18.1	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	2	39.1	5	90.4	5	89.4	43.6		38.8	
Vibrio Infection	1	19.5	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Litchfield Park

Selected Causes of Death

Cause of Death	Litchfield Park						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0		0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	15	293.0	23	415.9	27	482.7	137.2	154.8	187.1
Malignant Neoplasm Stomach	1	19.5	0	0.0	1	17.9	2.6	2.9	3.8
Malignant Neoplasm Colon	3	58.6	4	72.3	2	35.8	13.0	15.0	17.9
Malignant Neoplasm Pancreas	1	19.5	2	36.2	3	53.6	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	4	78.1	7	126.6	8	143.0	35.3	40.0	52.9
Malignant Neoplasm Breast	1	19.5	3	54.2	0	0.0	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	0	0.0	0	0.0	2	35.8	13.0	7.4	8.8
Malig. Neoplasm Prostate	1	19.5	0	0.0	1	17.9	14.7	8.6	9.8
Malignant Neoplasm Urinary	0	0.0	3	54.2	0	0.0	6.8	7.9	8.6
Non-Hodgkins Lymphoma	0	0.0	0	0.0	1	17.9	5.2	5.6	6.9
Leukemia	0	0.0	0	0.0	1	17.9	6.0	6.4	7.4
Other Malignant Neoplasms	4	78.1	4	72.3	8	143.0	35.3	40.7	46.4
Diabetes	4	78.1	2	36.2	4	71.5	15.0	17.8	24.2
Alzheimers	4	78.1	4	72.3	8	143.0	37.5	31.7	24.4
Major Cardiovascular Diseases	39	761.9	24	434.0	28	500.6	183.7	205.1	274.4
Disease of Heart	27	527.4	19	343.6	22	393.3	142.2	157.8	210.2
Hypertensive Heart Disease	1	19.5	2	36.2	0	0.0	11.1	10.0	10.7
Ischemic Heart Disease	22	429.8	14	253.2	18	321.8	106.6	111.4	141.9
Other Heart Disease	4	78.1	3	54.2	4	71.5	24.4	35.3	57.5
Primary Hypertension	1	19.5	1	18.1	1	17.9	5.9	6.0	8.0
Cerebrovascular	6	117.2	4	72.3	3	53.6	28.7	32.3	45.8
Atherosclerosis	2	39.1	0	0.0	1	17.9	1.5	3.0	2.9
Other Circulatory	3	58.6	0	0.0	1	17.9	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Litchfield Park

Selected Causes of Death, cont.

Cause of Death	Litchfield Park						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	4	78.1	3	54.2	3	53.6	11.8	13.6	18.8
Chronic Lower Respiratory	4	78.1	6	108.5	7	125.2	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	0	0.0	0	0.0	0	0.0	9.2	11.4	9.1
Nephritis	1	19.5	1	18.1	1	17.9	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	2	39.1	1	18.1	1	17.9	5.1	5.2	4.8
Congenital Malformations	2	39.1	2	36.2	1	17.9	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	0	0.0	2	36.2	2	35.8	14.7		
All Other Diseases	10	195.4	22	397.8	14	250.3	97.2		
Motor Vehicle Accidents	8	156.3	0	0.0	4	71.5	13.0	16.1	14.9
All Other Acc. & Adverse Effects	4	78.1	2	36.2	7	125.2	30.7	31.2	24.4
Suicide	2	39.1	2	36.2	3	53.6	14.2	15.3	10.7
Homicide	0	0.0	0	0.0	1	17.9	8.5	7.7	6.0
All Other External Causes	0	0.0	0	0.0	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	99	1934.0	94	1699.8	111	1984.6	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Mesa

Population Statistics

	Mesa		Maricopa County		Arizona	U.S.
Population in 2000	396,375		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	443,710	11.9%	3,646,569	18.7%	5,939,292	296,410,404
2006	449,120	13.3%	3,778,598	23.0%	6,166,318	299,398,484
2007	452,933	14.3%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	137,692	30.4%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	171,662	37.9%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	83,340	18.4%	880,668	22.7%	23.3%	25.4%
65 and older	60,240	13.3%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.78		0.69		0.72	0.66

Infant Health Indicators

	Mesa						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	542	6.3%	583	6.5%	566	6.5%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	920	10.7%	1019	11.4%	967	11.1%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	52	6.1	50	5.6	47	5.4	6.1	4.5	6.8	6.9
Total Births	8,584		8,946		8,751		65,930		102,687	4,265,996

Health Status Indicators for Cities and Towns 2005-2007

Mesa

Selected Reportable Diseases

	Mesa						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	12	2.7	7	1.6	7	1.5	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	1	0.2	0	0.0	0.1	0.0	0.2	2.2
Pertussis	23	5.2	5	1.1	2	0.4	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	1	0.2	1	0.2	2	0.4	0.3		0.2	
Meningitis - Aseptic	52	11.7	52	11.6	45	9.9	14.2		9.8	
Meningococcal Disease	3	0.7	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	1	0.2	2	0.4	0	0.0	0.2		0.2	
Botulism	0	0.0	2	0.4	0	0.0	0.0			0.0
Campylobacteriosis	35	7.9	40	8.9	54	11.9	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	4	0.9	3	0.7	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	2	0.4	3	0.7	1.1	1.0	1.6	
Giardiasis	8	1.8	8	1.8	9	2.0	2.5		3.0	7.3
Listeriosis	2	0.5	3	0.7	1	0.2	0.2	0.25		0.3
Salmonella Paratyphi	2	0.5	0	0.0	0	0.0	0.0			
Salmonellosis	38	8.6	52	11.6	43	9.5	12.7	6.8	15.5	15.5
Shigellosis	23	5.2	33	7.3	38	8.4	7.4		8.7	5.2
Typhoid	0	0.0	3	0.7	1	0.2	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	260	58.6	326	72.6	253	55.9	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	1	0.2	1	0.2	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	3	0.7	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	7	1.6	12	2.7	7	1.5	1.3		1.5	
Hepatitides										
Hepatitis A	10	2.3	7	1.6	5	1.1	2.0	4.5	2.4	1.2
Hepatitis B	26	5.9	20	4.5	12	2.6	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	1	0.2	3	0.7	4	0.9	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	51	11.5	43	9.6	36	7.9	21.8			
Streptococcal Inv. Pneumonia	49	11.0	70	15.6	47	10.4	13.2		14.4	2.2
Streptococcal Inf. Group A	13	2.9	15	3.3	8	1.8	2.7		3.2	2.2
Streptococcal Inf. Group B***	3	0.3	3	0.3	5	0.6	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	159	35.8	154	34.3	158	34.9	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	1	0.2	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Mesa

Selected Causes of Death

Cause of Death	Mesa						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	1	0.2	1	0.2	1	0.2	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	9	2.0	5	1.1	7	1.5	1.8	1.6	4.0
Malignant Neoplasms	767	172.9	765	170.3	730	161.2	137.2	154.8	187.1
Malignant Neoplasm Stomach	9	2.0	15	3.3	15	3.3	2.6	2.9	3.8
Malignant Neoplasm Colon	65	14.6	71	15.8	63	13.9	13.0	15.0	17.9
Malignant Neoplasm Pancreas	48	10.8	42	9.4	51	11.3	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	207	46.7	209	46.5	177	39.1	35.3	40.0	52.9
Malignant Neoplasm Breast	52	11.7	53	11.8	47	10.4	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	43	9.7	28	6.2	28	6.2	13.0	7.4	8.8
Malign. Neoplasm Prostate	46	10.4	40	8.9	47	10.4	14.7	8.6	9.8
Malignant Neoplasm Urinary	46	10.4	41	9.1	40	8.8	6.8	7.9	8.6
Non-Hodgkins Lymphoma	25	5.6	35	7.8	29	6.4	5.2	5.6	6.9
Leukemia	27	6.1	33	7.3	39	8.6	6.0	6.4	7.4
Other Malignant Neoplasms	199	44.8	198	44.1	194	42.8	35.3	40.7	46.4
Diabetes	109	24.6	103	22.9	102	22.5	15.0	17.8	24.2
Alzheimers	205	46.2	280	62.3	216	47.7	37.5	31.7	24.4
Major Cardiovascular Diseases	1,322	297.9	1,291	287.5	1,160	256.1	183.7	205.1	274.4
Disease of Heart	953	214.8	979	218.0	892	196.9	142.2	157.8	210.2
Hypertensive Heart Disease	47	10.6	76	16.9	87	19.2	11.1	10.0	10.7
Ischemic Heart Disease	780	175.8	778	173.2	661	145.9	106.6	111.4	141.9
Other Heart Disease	126	28.4	125	27.8	144	31.8	24.4	35.3	57.5
Primary Hypertension	55	12.4	54	12.0	35	7.7	5.9	6.0	8.0
Cerebrovascular	247	55.7	212	47.2	187	41.3	28.7	32.3	45.8
Atherosclerosis	30	6.8	13	2.9	11	2.4	1.5	3.0	2.9
Other Circulatory	37	8.3	33	7.3	35	7.7	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Mesa

Selected Causes of Death, cont.

Cause of Death	Mesa						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	99	22.3	95	21.2	56	12.4	11.8	13.6	18.8
Chronic Lower Respiratory	247	55.7	254	56.6	251	55.4	36.3	41.2	41.6
Peptic Ulcer	7	1.6	4	0.9	4	0.9	0.9	0.9	1.1
Liver Disease	38	8.6	51	11.4	46	10.2	9.2	11.4	9.1
Nephritis	22	5.0	36	8.0	35	7.7	5.5	7.9	15.0
Pregnancy	1	0.2	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	21	4.7	19	4.2	21	4.6	5.1	5.2	4.8
Congenital Malformations	20	4.5	27	6.0	14	3.1	3.6	3.7	3.5
SIDS**	2	0.2	6	0.7	3	0.3	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	38	8.6	44	9.8	55	12.1	14.7		
All Other Diseases	526	118.5	565	125.8	609	134.5	97.2		
Motor Vehicle Accidents	89	20.1	87	19.4	55	12.1	13.0	16.1	14.9
All Other Acc. & Adverse Effects	171	38.5	161	35.8	163	36.0	30.7	31.2	24.4
Suicide	74	16.7	60	13.4	81	17.9	14.2	15.3	10.7
Homicide	26	5.9	31	6.9	29	6.4	8.5	7.7	6.0
All Other External Causes	11	2.5	13	2.9	7	1.5	2.1		
Unknown	1	0.2	0	0.0	0	0.0	0.4		
Total	3,806	857.8	3,898	867.9	3,645	804.8	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

New River**

Population Statistics

	New River**		Maricopa County		Arizona	U.S.
Population in 2000	10,740		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	12,749	18.7%	3,646,569	18.7%	5,939,292	296,410,404
2006	13,211	23.0%	3,778,598	23.0%	6,166,318	299,398,484
2007	13,565	26.3%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	3,758	27.7%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	4,924	36.3%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	3,866	28.5%	880,668	22.7%	23.3%	25.4%
65 and older	1,017	7.5%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.54		0.69		0.72	0.66

Infant Health Indicators

	New River**						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	<5		5	10.6%	5	9.1%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	5	11.6%	<5		<5		11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	0	0.0	0	0.0	<5		6.1	4.5	6.8	6.9
Total Births	43		47		55		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

**Unincorporated

Health Status Indicators for Cities and Towns 2005-2007 New River**

Selected Reportable Diseases

	New River**						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	0	0.0	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	1	7.8	1	7.6	0	0.0	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	0	0.0	0	0.0	0	0.0	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	0	0.0	0	0.0	1.1	1.0	1.6	
Giardiasis	0	0.0	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	0	0.0	0	0.0	0	0.0	12.7	6.8	15.5	15.5
Shigellosis	1	7.8	0	0.0	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	4	31.4	4	30.3	5	36.9	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	0	0.0	0	0.0	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	0	0.0	0	0.0	2.0	4.5	2.4	1.2
Hepatitis B	0	0.0	0	0.0	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	0	0.0	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	1	7.8	0	0.0	2	14.7	21.8			
Streptococcal Inv. Pneumonia	0	0.0	0	0.0	0	0.0	13.2		14.4	2.2
Streptococcal Inf. Group A	1	7.8	0	0.0	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	1	7.8	1	7.6	2	14.7	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

**Unincorporated

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

New River**

Selected Causes of Death

Cause of Death	New River**						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	<5		0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	11	86.3	10	75.7	12	88.5	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	0	0.0	0	0.0	2.6	2.9	3.8
Malignant Neoplasm Colon	0	0.0	2	15.1	1	7.4	13.0	15.0	17.9
Malignant Neoplasm Pancreas	1	7.8	0	0.0	0	0.0	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	4	31.4	1	7.6	2	14.7	35.3	40.0	52.9
Malignant Neoplasm Breast	1	7.8	3	22.7	0	0.0	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	0	0.0	2	15.1	1	7.4	13.0	7.4	8.8
Malig. Neoplasm Prostate	0	0.0	0	0.0	1	7.4	14.7	8.6	9.8
Malignant Neoplasm Urinary	2	15.7	0	0.0	0	0.0	6.8	7.9	8.6
Non-Hodgkins Lymphoma	0	0.0	0	0.0	0	0.0	5.2	5.6	6.9
Leukemia	0	0.0	0	0.0	1	7.4	6.0	6.4	7.4
Other Malignant Neoplasms	3	23.5	2	15.1	6	44.2	35.3	40.7	46.4
Diabetes	0	0.0	0	0.0	0	0.0	15.0	17.8	24.2
Alzheimers	1	7.8	1	7.6	1	7.4	37.5	31.7	24.4
Major Cardiovascular Diseases	16	125.5	8	60.6	14	103.2	183.7	205.1	274.4
Disease of Heart	13	102.0	8	60.6	13	95.8	142.2	157.8	210.2
Hypertensive Heart Disease	1	7.8	2	15.1	2	14.7	11.1	10.0	10.7
Ischemic Heart Disease	11	86.3	5	37.8	6	44.2	106.6	111.4	141.9
Other Heart Disease	1	7.8	1	7.6	5	36.9	24.4	35.3	57.5
Primary Hypertension	0	0.0	0	0.0	0	0.0	5.9	6.0	8.0
Cerebrovascular	3	23.5	0	0.0	1	7.4	28.7	32.3	45.8
Atherosclerosis	0	0.0	0	0.0	0	0.0	1.5	3.0	2.9
Other Circulatory	0	0.0	0	0.0	0	0.0	5.4	6.0	7.5

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**Unincorporated

**Health Status Indicators for Cities and Towns
2005-2007**

New River**

Selected Causes of Death, cont.

Cause of Death	New River**						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	0	0.0	1	7.6	0	0.0	11.8	13.6	18.8
Chronic Lower Respiratory	3	23.5	4	30.3	2	14.7	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	1	7.8	0	0.0	1	7.4	9.2	11.4	9.1
Nephritis	1	7.8	0	0.0	0	0.0	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	0	0.0	2	14.7	5.1	5.2	4.8
Congenital Malformations	0	0.0	0	0.0	0	0.0	3.6	3.7	3.5
SIDS***	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	0	0.0	2	15.1	0	0.0	14.7		
All Other Diseases	6	47.1	3	22.7	7	51.6	97.2		
Motor Vehicle Accidents	2	15.7	3	22.7	0	0.0	13.0	16.1	14.9
All Other Acc. & Adverse Effects	3	23.5	3	22.7	2	14.7	30.7	31.2	24.4
Suicide	1	7.8	1	7.6	0	0.0	14.2	15.3	10.7
Homicide	0	0.0	0	0.0	0	0.0	8.5	7.7	6.0
All Other External Causes	0	0.0	0	0.0	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	45	353.0	36	272.5	41	302.2	629.1	694.0	810.3

**Unincorporated

***Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Paradise Valley

Population Statistics

	Paradise Valley		Maricopa County		Arizona	U.S.
Population in 2000	13,664		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	14,299	4.6%	3,646,569	18.7%	5,939,292	296,410,404
2006	14,521	6.3%	3,778,598	23.0%	6,166,318	299,398,484
2007	14,921	9.2%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	3,984	26.7%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	3,133	21.0%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	5,357	35.9%	880,668	22.7%	23.3%	25.4%
65 and older	2,447	16.4%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.76		0.69		0.72	0.66

Infant Health Indicators

	Paradise Valley						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	9	10.3%	10	10.8%	9	8.6%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	<5		<5		<5		11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	0	0.0	<5		0	0.0	6.1	4.5	6.8	6.9
Total Births	87		93		105		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007 Paradise Valley

Selected Reportable Diseases

	Paradise Valley						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	0	0.0	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	1	7.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	3	21.0	0	0.0	2	13.4	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	0	0.0	3	20.7	5	33.5	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	1	6.9	0	0.0	1.1	1.0	1.6	
Giardiasis	0	0.0	1	6.9	1	6.7	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	2	14.0	2	13.8	2	13.4	12.7	6.8	15.5	15.5
Shigellosis	1	7.0	0	0.0	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	13	90.9	11	75.8	19	127.3	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	1	7.0	1	6.9	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	0	0.0	1	6.7	2.0	4.5	2.4	1.2
Hepatitis B	0	0.0	0	0.0	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	1	6.9	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	0	0.0	0	0.0	0	0.0	21.8			
Streptococcal Inv. Pneumonia	2	14.0	2	13.8	1	6.7	13.2		14.4	2.2
Streptococcal Inf. Group A	0	0.0	1	6.9	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	5	35.0	6	41.3	6	40.2	43.6		38.8	
Vibrio Infection	0	0.0	2	13.8	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Paradise Valley

Selected Causes of Death

Cause of Death	Paradise Valley						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	23	160.9	24	165.3	35	234.6	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	0	0.0	1	6.7	2.6	2.9	3.8
Malignant Neoplasm Colon	2	14.0	1	6.9	3	20.1	13.0	15.0	17.9
Malignant Neoplasm Pancreas	1	7.0	4	27.5	2	13.4	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	4	28.0	6	41.3	4	26.8	35.3	40.0	52.9
Malignant Neoplasm Breast	2	14.0	0	0.0	0	0.0	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	0	0.0	1	6.9	6	40.2	13.0	7.4	8.8
Malig. Neoplasm Prostate	1	7.0	2	13.8	1	6.7	14.7	8.6	9.8
Malignant Neoplasm Urinary	2	14.0	0	0.0	3	20.1	6.8	7.9	8.6
Non-Hodgkins Lymphoma	2	14.0	3	20.7	1	6.7	5.2	5.6	6.9
Leukemia	2	14.0	1	6.9	0	0.0	6.0	6.4	7.4
Other Malignant Neoplasms	7	49.0	6	41.3	14	93.8	35.3	40.7	46.4
Diabetes	2	14.0	2	13.8	7	46.9	15.0	17.8	24.2
Alzheimers	8	55.9	8	55.1	8	53.6	37.5	31.7	24.4
Major Cardiovascular Diseases	29	202.8	29	199.7	27	181.0	183.7	205.1	274.4
Disease of Heart	21	146.9	19	130.8	21	140.7	142.2	157.8	210.2
Hypertensive Heart Disease	1	7.0	0	0.0	3	20.1	11.1	10.0	10.7
Ischemic Heart Disease	18	125.9	13	89.5	12	80.4	106.6	111.4	141.9
Other Heart Disease	2	14.0	6	41.3	6	40.2	24.4	35.3	57.5
Primary Hypertension	0	0.0	0	0.0	1	6.7	5.9	6.0	8.0
Cerebrovascular	6	42.0	8	55.1	3	20.1	28.7	32.3	45.8
Atherosclerosis	0	0.0	0	0.0	2	13.4	1.5	3.0	2.9
Other Circulatory	2	14.0	2	13.8	0	0.0	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Paradise Valley

Selected Causes of Death, cont.

Cause of Death	Paradise Valley						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	5	35.0	1	6.9	1	6.7	11.8	13.6	18.8
Chronic Lower Respiratory	3	21.0	1	6.9	4	26.8	36.3	41.2	41.6
Peptic Ulcer	1	7.0	0	0.0	1	6.7	0.9	0.9	1.1
Liver Disease	0	0.0	2	13.8	0	0.0	9.2	11.4	9.1
Nephritis	0	0.0	2	13.8	0	0.0	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	0	0.0	0	0.0	5.1	5.2	4.8
Congenital Malformations	0	0.0	1	6.9	0	0.0	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	6	42.0	3	20.7	11	73.7	14.7		
All Other Diseases	11	76.9	13	89.5	19	127.3	97.2		
Motor Vehicle Accidents	2	14.0	0	0.0	1	6.7	13.0	16.1	14.9
All Other Acc. & Adverse Effects	9	62.9	4	27.5	5	33.5	30.7	31.2	24.4
Suicide	4	28.0	1	6.9	1	6.7	14.2	15.3	10.7
Homicide	0	0.0	0	0.0	0	0.0	8.5	7.7	6.0
All Other External Causes	1	7.0	0	0.0	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	104	727.3	91	626.7	120	804.2	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Peoria

Population Statistics

	Peoria		Maricopa County		Arizona	U.S.
Population in 2000	108,363		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	134,301	23.9%	3,646,569	18.7%	5,939,292	296,410,404
2006	142,095	31.1%	3,778,598	23.0%	6,166,318	299,398,484
2007	146,387	35.1%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	44,794	30.6%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	51,382	35.1%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	28,985	19.8%	880,668	22.7%	23.3%	25.4%
65 and older	21,080	14.4%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.82		0.69		0.72	0.66

Infant Health Indicators

	Peoria						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	126	6.7%	155	7.4%	132	6.5%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	161	8.6%	197	9.4%	198	9.7%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	13	6.9	13	6.2	<5		6.1	4.5	6.8	6.9
Total Births	1,872		2,094		2,033		65,930		102,687	4,265,996

Health Status Indicators for Cities and Towns 2005-2007

Peoria

Selected Reportable Diseases

	Peoria						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	2	1.5	2	1.4	1	0.7	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	14	10.4	0	0.0	2	1.4	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	42	31.3	23	16.2	24	16.4	14.2		9.8	
Meningococcal Disease	2	1.5	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	12	8.9	7	4.9	14	9.6	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	1	0.7	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	1	0.7	2	1.4	4	2.7	1.1	1.0	1.6	
Giardiasis	0	0.0	1	0.7	4	2.7	2.5		3.0	7.3
Listeriosis	1	0.7	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	1	0.7	0	0.0	0.0			
Salmonellosis	10	7.4	12	8.4	13	8.9	12.7	6.8	15.5	15.5
Shigellosis	5	3.7	3	2.1	9	6.1	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	91	67.8	126	88.7	108	73.8	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	3	2.1	0	0.0	0.2		0.2	0.5
West Nile Virus	2	1.5	3	2.1	3	2.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	2	1.4	1	0.7	2.0	4.5	2.4	1.2
Hepatitis B	7	5.2	1	0.7	4	2.7	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	2	1.4	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	24	17.9	15	10.6	19	13.0	21.8			
Streptococcal Inv. Pneumonia	8	6.0	12	8.4	12	8.2	13.2		14.4	2.2
Streptococcal Inf. Group A	3	2.2	3	2.1	2	1.4	2.7		3.2	2.2
Streptococcal Inf. Group B***	2	1.1	0	0.0	1	0.5	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	46	34.3	57	40.1	48	32.8	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Peoria

Selected Causes of Death

Cause of Death	Peoria						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	1	0.7	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	<5		<5		<5		1.8	1.6	4.0
Malignant Neoplasms	228	169.8	270	190.0	256	174.9	137.2	154.8	187.1
Malignant Neoplasm Stomach	7	5.2	4	2.8	6	4.1	2.6	2.9	3.8
Malignant Neoplasm Colon	24	17.9	29	20.4	35	23.9	13.0	15.0	17.9
Malignant Neoplasm Pancreas	17	12.7	12	8.4	15	10.2	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	58	43.2	61	42.9	62	42.4	35.3	40.0	52.9
Malignant Neoplasm Breast	10	7.4	26	18.3	23	15.7	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	9	6.7	13	9.1	8	5.5	13.0	7.4	8.8
Malig. Neoplasm Prostate	14	10.4	10	7.0	17	11.6	14.7	8.6	9.8
Malignant Neoplasm Urinary	14	10.4	12	8.4	11	7.5	6.8	7.9	8.6
Non-Hodgkins Lymphoma	8	6.0	13	9.1	9	6.1	5.2	5.6	6.9
Leukemia	10	7.4	17	12.0	5	3.4	6.0	6.4	7.4
Other Malignant Neoplasms	57	42.4	73	51.4	65	44.4	35.3	40.7	46.4
Diabetes	23	17.1	28	19.7	30	20.5	15.0	17.8	24.2
Alzheimers	105	78.2	90	63.3	91	62.2	37.5	31.7	24.4
Major Cardiovascular Diseases	366	272.5	358	251.9	365	249.3	183.7	205.1	274.4
Disease of Heart	269	200.3	273	192.1	283	193.3	142.2	157.8	210.2
Hypertensive Heart Disease	11	8.2	16	11.3	20	13.7	11.1	10.0	10.7
Ischemic Heart Disease	225	167.5	217	152.7	212	144.8	106.6	111.4	141.9
Other Heart Disease	33	24.6	40	28.2	51	34.8	24.4	35.3	57.5
Primary Hypertension	10	7.4	7	4.9	14	9.6	5.9	6.0	8.0
Cerebrovascular	70	52.1	66	46.4	58	39.6	28.7	32.3	45.8
Atherosclerosis	7	5.2	6	4.2	3	2.0	1.5	3.0	2.9
Other Circulatory	10	7.4	6	4.2	7	4.8	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Peoria

Selected Causes of Death, cont.

Cause of Death	Peoria						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	35	26.1	27	19.0	28	19.1	11.8	13.6	18.8
Chronic Lower Respiratory	91	67.8	80	56.3	83	56.7	36.3	41.2	41.6
Peptic Ulcer	1	0.7	2	1.4	0	0.0	0.9	0.9	1.1
Liver Disease	10	7.4	13	9.1	11	7.5	9.2	11.4	9.1
Nephritis	10	7.4	15	10.6	12	8.2	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	2	1.4	0.3	0.1	0.3
Perinatal Conditions	8	6.0	6	4.2	3	2.0	5.1	5.2	4.8
Congenital Malformations	8	6.0	2	1.4	2	1.4	3.6	3.7	3.5
SIDS**	0	0.0	1	0.5	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	31	23.1	44	31.0	25	17.1	14.7		
All Other Diseases	184	137.0	209	147.1	180	123.0	97.2		
Motor Vehicle Accidents	16	11.9	14	9.9	23	15.7	13.0	16.1	14.9
All Other Acc. & Adverse Effects	40	29.8	40	28.2	46	31.4	30.7	31.2	24.4
Suicide	25	18.6	15	10.6	20	13.7	14.2	15.3	10.7
Homicide	8	6.0	7	4.9	10	6.8	8.5	7.7	6.0
All Other External Causes	2	1.5	2	1.4	2	1.4	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	1,191	886.8	1,224	861.4	1,191	813.6	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Phoenix

Population Statistics

	Phoenix		Maricopa County		Arizona	U.S.
Population in 2000	1,321,045		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	1,473,223	11.5%	3,646,569	18.7%	5,939,292	296,410,404
2006	1,517,318	14.9%	3,778,598	23.0%	6,166,318	299,398,484
2007	1,552,259	17.5%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	496,723	32.0%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	637,978	41.1%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	291,825	18.8%	880,668	22.7%	23.3%	25.4%
65 and older	125,733	8.1%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.67		0.69		0.72	0.66

Infant Health Indicators

	Phoenix						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	1,935	7.3%	1,991	7.2%	2,014	7.3%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	3,997	15.1%	4,231	15.3%	4,234	15.3%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	178	6.7	185	6.7	193	7.0	6.1	4.5	6.8	6.9
Total Births	26,497		27,633		27,681		65,930		102,687	4,265,996

Health Status Indicators for Cities and Towns 2005-2007

Phoenix

Selected Reportable Diseases

	Phoenix						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	27	1.8	16	1.1	17	1.1	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	1	0.1	0.1	0.0	0.2	2.2
Pertussis	111	7.5	3	0.2	3	0.2	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	10	0.7	4	0.3	3	0.2	0.3		0.2	
Meningitis - Aseptic	312	21.2	252	16.6	204	13.1	14.2		9.8	
Meningococcal Disease	8	0.5	3	0.2	4	0.3	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	8	0.5	4	0.3	4	0.3	0.2		0.2	
Botulism	1	0.1	1	0.1	0	0.0	0.0			0.0
Campylobacteriosis	265	18.0	175	11.5	242	15.6	15.1	12.3	15.0	
Cryptosporidiosis	4	0.3	9	0.6	11	0.7	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	15	1.0	9	0.6	13	0.8	1.1	1.0	1.6	
Giardiasis	84	5.7	31	2.0	37	2.4	2.5		3.0	7.3
Listeriosis	1	0.1	2	0.1	2	0.1	0.2	0.25		0.3
Salmonella Paratyphi	3	0.2	2	0.1	0	0.0	0.0			
Salmonellosis	162	11.0	140	9.2	154	9.9	12.7	6.8	15.5	15.5
Shigellosis	144	9.8	215	14.2	144	9.3	7.4		8.7	5.2
Typhoid	1	0.1	1	0.1	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	808	54.8	760	50.1	611	39.4	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	1	0.1	1	0.1	2	0.1	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	1	0.1	0	0.0	0		0.1	0.0
Malaria	8	0.5	5	0.3	5	0.3	0.2		0.2	0.5
West Nile Virus	21	1.4	22	1.4	13	0.8	1.3		1.5	
Hepatitides										
Hepatitis A	33	2.2	47	3.1	29	1.9	2.0	4.5	2.4	1.2
Hepatitis B	134	9.1	80	5.3	37	2.4	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	6	0.4	6	0.4	11	0.7	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	794	53.9	248	16.3	178	11.5	21.8			
Streptococcal Inv. Pneumonia	283	19.2	221	14.6	182	11.7	13.2		14.4	2.2
Streptococcal Inf. Group A	103	7.0	79	5.2	44	2.8	2.7		3.2	2.2
Streptococcal Inf. Group B***	14	0.5	16	0.6	16	0.6	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	587	39.8	481	31.7	454	29.2	43.6		38.8	
Vibrio Infection	7	0.5	6	0.4	1	0.1	0.2		0.2	
Yersiniosis	0	0.0	2	0.1	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Phoenix

Selected Causes of Death

Cause of Death	Phoenix						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	5	0.3	4	0.3	1	0.1	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	61	4.1	50	3.3	41	2.6	1.8	1.6	4.0
Malignant Neoplasms	1,546	104.9	1,532	101.0	1,604	103.3	137.2	154.8	187.1
Malignant Neoplasm Stomach	38	2.6	32	2.1	27	1.7	2.6	2.9	3.8
Malignant Neoplasm Colon	153	10.4	136	9.0	154	9.9	13.0	15.0	17.9
Malignant Neoplasm Pancreas	101	6.9	79	5.2	81	5.2	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	410	27.8	445	29.3	433	27.9	35.3	40.0	52.9
Malignant Neoplasm Breast	124	8.4	120	7.9	115	7.4	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	75	5.1	58	3.8	81	5.2	13.0	7.4	8.8
Malig. Neoplasm Prostate	78	5.3	71	4.7	62	4.0	14.7	8.6	9.8
Malignant Neoplasm Urinary	79	5.4	82	5.4	77	5.0	6.8	7.9	8.6
Non-Hodgkins Lymphoma	62	4.2	62	4.1	64	4.1	5.2	5.6	6.9
Leukemia	57	3.9	58	3.8	71	4.6	6.0	6.4	7.4
Other Malignant Neoplasms	369	25.0	389	25.6	439	28.3	35.3	40.7	46.4
Diabetes	185	12.6	209	13.8	199	12.8	15.0	17.8	24.2
Alzheimers	324	22.0	390	25.7	400	25.8	37.5	31.7	24.4
Major Cardiovascular Diseases	2,450	166.3	2,259	148.9	2,122	136.7	183.7	205.1	274.4
Disease of Heart	1,911	129.7	1,763	116.2	1,657	106.7	142.2	157.8	210.2
Hypertensive Heart Disease	131	8.9	117	7.7	136	8.8	11.1	10.0	10.7
Ischemic Heart Disease	1,512	102.6	1,393	91.8	1,257	81.0	106.6	111.4	141.9
Other Heart Disease	268	18.2	253	16.7	264	17.0	24.4	35.3	57.5
Primary Hypertension	79	5.4	88	5.8	72	4.6	5.9	6.0	8.0
Cerebrovascular	378	25.7	339	22.3	311	20.0	28.7	32.3	45.8
Atherosclerosis	35	2.4	19	1.3	15	1.0	1.5	3.0	2.9
Other Circulatory	47	3.2	50	3.3	67	4.3	5.4	6.0	7.5

(continued on next page)

**Health Status Indicators for Cities and Towns
2005-2007**

Phoenix

Selected Causes of Death, cont.

Cause of Death	Phoenix						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	249	16.9	220	14.5	149	9.6	11.8	13.6	18.8
Chronic Lower Respiratory	476	32.3	449	29.6	426	27.4	36.3	41.2	41.6
Peptic Ulcer	21	1.4	18	1.2	13	0.8	0.9	0.9	1.1
Liver Disease	170	11.5	133	8.8	132	8.5	9.2	11.4	9.1
Nephritis	78	5.3	67	4.4	65	4.2	5.5	7.9	15.0
Pregnancy	3	0.2	1	0.1	3	0.2	0.3	0.1	0.3
Perinatal Conditions	80	5.4	90	5.9	94	6.1	5.1	5.2	4.8
Congenital Malformations	57	3.9	59	3.9	60	3.9	3.6	3.7	3.5
SIDS**	7	0.3	7	0.3	9	0.3	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	170	11.5	221	14.6	212	13.7	14.7		
All Other Diseases	1,213	82.3	1,203	79.3	1,154	74.3	97.2		
Motor Vehicle Accidents	226	15.3	257	16.9	190	12.2	13.0	16.1	14.9
All Other Acc. & Adverse Effects	402	27.3	433	28.5	431	27.8	30.7	31.2	24.4
Suicide	167	11.3	190	12.5	195	12.6	14.2	15.3	10.7
Homicide	220	14.9	220	14.5	199	12.8	8.5	7.7	6.0
All Other External Causes	40	2.7	38	2.5	37	2.4	2.1		
Unknown	2	0.1	0	0.0	0	0.0	0.4		
Total	8,152	553.3	8,050	530.5	7,736	498.4	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Queen Creek

Population Statistics

	Queen Creek		Maricopa County		Arizona	U.S.
Population in 2000	4,197		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	15,655	273.0%	3,646,569	18.7%	5,939,292	296,410,404
2006	19,755	370.7%	3,778,598	23.0%	6,166,318	299,398,484
2007	22,355	432.6%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	8,674	38.8%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	7,936	35.5%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	4,672	20.9%	880,668	22.7%	23.3%	25.4%
65 and older	1,073	4.8%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.77		0.69		0.72	0.66

Infant Health Indicators

	Queen Creek						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>					
Low weight births (under 2500 grams) - % of live births	49	4.8%	73	6.1%	60	6.1%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	54	5.3%	57	4.8%	68	6.9%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	<5		9	7.5	5	5.1	6.1	4.5	6.8	6.9
Total Births	1,013		1,193		983		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007 Queen Creek

Selected Reportable Diseases

	Queen Creek						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000	Maricopa County, 2007	H.P. 2010	Arizona 2007	U.S. 2006
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	1	6.4	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	10	63.9	6	30.4	9	40.3	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	4	25.6	8	40.5	4	17.9	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	1	4.5	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	1	6.4	1	5.1	0	0.0	1.1	1.0	1.6	
Giardiasis	3	19.2	1	5.1	1	4.5	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	1	5.1	0	0.0	0.0			
Salmonellosis	5	31.9	5	25.3	6	26.8	12.7	6.8	15.5	15.5
Shigellosis	1	6.4	4	20.2	2	8.9	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	32	204.4	72	364.5	81	362.3	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	1	6.4	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	2	12.8	0	0.0	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	1	5.1	1	4.5	2.0	4.5	2.4	1.2
Hepatitis B	0	0.0	1	5.1	1	4.5	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	0	0.0	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	0	0.0	5	25.3	3	13.4	21.8			
Streptococcal Inv. Pneumonia	2	12.8	2	10.1	6	26.8	13.2		14.4	2.2
Streptococcal Inf. Group A	0	0.0	3	15.2	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	1	1.0	1	0.8	1	1.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	5	31.9	14	70.9	12	53.7	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	1	4.5	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Queen Creek

Selected Causes of Death

Cause of Death	Queen Creek						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	1	4.5	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	18	115.0	23	116.4	19	85.0	137.2	154.8	187.1
Malignant Neoplasm Stomach	1	6.4	0	0.0	0	0.0	2.6	2.9	3.8
Malignant Neoplasm Colon	0	0.0	1	5.1	2	8.9	13.0	15.0	17.9
Malignant Neoplasm Pancreas	1	6.4	2	10.1	1	4.5	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	4	25.6	4	20.2	3	13.4	35.3	40.0	52.9
Malignant Neoplasm Breast	1	6.4	3	15.2	1	4.5	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	0	0.0	3	15.2	2	8.9	13.0	7.4	8.8
Malig. Neoplasm Prostate	0	0.0	1	5.1	0	0.0	14.7	8.6	9.8
Malignant Neoplasm Urinary	0	0.0	1	5.1	0	0.0	6.8	7.9	8.6
Non-Hodgkins Lymphoma	1	6.4	0	0.0	1	4.5	5.2	5.6	6.9
Leukemia	1	6.4	1	5.1	2	8.9	6.0	6.4	7.4
Other Malignant Neoplasms	9	57.5	7	35.4	7	31.3	35.3	40.7	46.4
Diabetes	0	0.0	5	25.3	2	8.9	15.0	17.8	24.2
Alzheimers	8	51.1	6	30.4	5	22.4	37.5	31.7	24.4
Major Cardiovascular Diseases	26	166.1	19	96.2	33	147.6	183.7	205.1	274.4
Disease of Heart	20	127.8	15	75.9	28	125.3	142.2	157.8	210.2
Hypertensive Heart Disease	1	6.4	1	5.1	4	17.9	11.1	10.0	10.7
Ischemic Heart Disease	17	108.6	10	50.6	20	89.5	106.6	111.4	141.9
Other Heart Disease	2	12.8	4	20.2	4	17.9	24.4	35.3	57.5
Primary Hypertension	0	0.0	0	0.0	1	4.5	5.9	6.0	8.0
Cerebrovascular	6	38.3	0	0.0	3	13.4	28.7	32.3	45.8
Atherosclerosis	0	0.0	0	0.0	1	4.5	1.5	3.0	2.9
Other Circulatory	0	0.0	4	20.2	0	0.0	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Queen Creek

Selected Causes of Death, cont.

Cause of Death	Queen Creek						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	3	19.2	0	0.0	2	8.9	11.8	13.6	18.8
Chronic Lower Respiratory	9	57.5	8	40.5	3	13.4	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	1	4.5	0.9	0.9	1.1
Liver Disease	1	6.4	1	5.1	0	0.0	9.2	11.4	9.1
Nephritis	0	0.0	0	0.0	0	0.0	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	6	30.4	1	4.5	5.1	5.2	4.8
Congenital Malformations	0	0.0	3	15.2	2	8.9	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	1	6.4	3	15.2	3	13.4	14.7		
All Other Diseases	8	51.1	12	60.7	16	71.6	97.2		
Motor Vehicle Accidents	8	51.1	11	55.7	7	31.3	13.0	16.1	14.9
All Other Acc. & Adverse Effects	4	25.6	5	25.3	5	22.4	30.7	31.2	24.4
Suicide	1	6.4	1	5.1	4	17.9	14.2	15.3	10.7
Homicide	4	25.6	1	5.1	2	8.9	8.5	7.7	6.0
All Other External Causes	1	6.4	0	0.0	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	92	587.7	104	526.4	106	474.2	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Rio Verde**

Population Statistics

	Rio Verde**		Maricopa County		Arizona	U.S.
Population in 2000	1,419		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	1,685	18.7%	3,646,569	18.7%	5,939,292	296,410,404
2006	1,746	23.0%	3,778,598	23.0%	6,166,318	299,398,484
2007	1,793	26.4%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	2	0.1%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	23	1.3%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	647	36.1%	880,668	22.7%	23.3%	25.4%
65 and older	1,119	62.4%	432,375	11.1%	12.9%	12.6%
Dependency ratio	1.67		0.69		0.72	0.66

Infant Health Indicators

	Rio Verde**						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	0	0.0%	0	0.0%	0	0.0%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	0	0.0%	0	0.0%	0	0.0%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	0	0.0	0	0.0	0	0.0	6.1	4.5	6.8	6.9
Total Births	<5		<5		<5		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

**Unincorporated

Health Status Indicators for Cities and Towns 2005-2007

Rio Verde**

Selected Reportable Diseases

	Rio Verde**						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	0	0.0	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	1	59.3	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	1	59.3	0	0.0	0	0.0	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	0	0.0	1	57.3	0	0.0	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	0	0.0	0	0.0	1.1	1.0	1.6	
Giardiasis	0	0.0	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	1	59.3	0	0.0	1	55.8	12.7	6.8	15.5	15.5
Shigellosis	0	0.0	0	0.0	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	14	830.9	13	744.6	3	167.3	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	0	0.0	0	0.0	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	0	0.0	0	0.0	2.0	4.5	2.4	1.2
Hepatitis B	0	0.0	0	0.0	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	0	0.0	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	0	0.0	0	0.0	0	0.0	21.8			
Streptococcal Inv. Pneumonia	0	0.0	0	0.0	0	0.0	13.2		14.4	2.2
Streptococcal Inf. Group A	0	0.0	0	0.0	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	2	118.7	1	57.3	2	111.5	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

**Unincorporated

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Rio Verde**

Selected Causes of Death

Cause of Death	Rio Verde**						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	5	296.7	5	286.4	6	334.6	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	0	0.0	0	0.0	2.6	2.9	3.8
Malignant Neoplasm Colon	0	0.0	1	57.3	0	0.0	13.0	15.0	17.9
Malignant Neoplasm Pancreas	0	0.0	0	0.0	0	0.0	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	0	0.0	1	57.3	2	111.5	35.3	40.0	52.9
Malignant Neoplasm Breast	1	59.3	1	57.3	0	0.0	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	0	0.0	0	0.0	0	0.0	13.0	7.4	8.8
Malig. Neoplasm Prostate	1	59.3	1	57.3	1	55.8	14.7	8.6	9.8
Malignant Neoplasm Urinary	1	59.3	0	0.0	0	0.0	6.8	7.9	8.6
Non-Hodgkins Lymphoma	2	118.7	0	0.0	1	55.8	5.2	5.6	6.9
Leukemia	0	0.0	0	0.0	0	0.0	6.0	6.4	7.4
Other Malignant Neoplasms	0	0.0	1	57.3	2	111.5	35.3	40.7	46.4
Diabetes	0	0.0	0	0.0	0	0.0	15.0	17.8	24.2
Alzheimers	0	0.0	1	57.3	1	55.8	37.5	31.7	24.4
Major Cardiovascular Diseases	6	356.1	5	286.4	5	278.9	183.7	205.1	274.4
Disease of Heart	5	296.7	1	57.3	5	278.9	142.2	157.8	210.2
Hypertensive Heart Disease	0	0.0	0	0.0	0	0.0	11.1	10.0	10.7
Ischemic Heart Disease	4	237.4	1	57.3	4	223.1	106.6	111.4	141.9
Other Heart Disease	1	59.3	0	0.0	1	55.8	24.4	35.3	57.5
Primary Hypertension	0	0.0	0	0.0	0	0.0	5.9	6.0	8.0
Cerebrovascular	1	59.3	3	171.8	0	0.0	28.7	32.3	45.8
Atherosclerosis	0	0.0	0	0.0	0	0.0	1.5	3.0	2.9
Other Circulatory	0	0.0	1	57.3	0	0.0	5.4	6.0	7.5

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**Unincorporated

**Health Status Indicators for Cities and Towns
2005-2007**

Rio Verde**

Selected Causes of Death, cont.

Cause of Death	Rio Verde**						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	0	0.0	1	57.3	1	55.8	11.8	13.6	18.8
Chronic Lower Respiratory	0	0.0	1	57.3	0	0.0	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	0	0.0	0	0.0	0	0.0	9.2	11.4	9.1
Nephritis	0	0.0	0	0.0	0	0.0	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	0	0.0	0	0.0	5.1	5.2	4.8
Congenital Malformations	0	0.0	0	0.0	0	0.0	3.6	3.7	3.5
SIDS***	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	0	0.0	1	57.3	0	0.0	14.7		
All Other Diseases	4	237.4	4	229.1	4	223.1	97.2		
Motor Vehicle Accidents	2	118.7	0	0.0	0	0.0	13.0	16.1	14.9
All Other Acc. & Adverse Effects	1	59.3	1	57.3	0	0.0	30.7	31.2	24.4
Suicide	0	0.0	0	0.0	0	0.0	14.2	15.3	10.7
Homicide	0	0.0	0	0.0	0	0.0	8.5	7.7	6.0
All Other External Causes	0	0.0	0	0.0	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	18	1068.2	19	1088.2	17	948.1	629.1	694.0	810.3

**Unincorporated

***Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Scottsdale

Population Statistics

	Scottsdale		Maricopa County		Arizona	U.S.
Population in 2000	202,705		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	228,119	12.5%	3,646,569	18.7%	5,939,292	296,410,404
2006	231,795	14.4%	3,778,598	23.0%	6,166,318	299,398,484
2007	235,677	16.3%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	49,728	21.1%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	82,958	35.2%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	63,397	26.9%	880,668	22.7%	23.3%	25.4%
65 and older	39,358	16.7%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.61		0.69		0.72	0.66

Infant Health Indicators

	Scottsdale						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	186	7.1%	193	7.6%	177	7.3%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	133	5.1%	149	5.8%	124	5.1%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	12	4.6	5	2.0	11	4.5	6.1	4.5	6.8	6.9
Total Births	2,630		2,554		2,423		65,930		102,687	4,265,996

Health Status Indicators for Cities and Towns 2005-2007

Scottsdale

Selected Reportable Diseases

	Scottsdale						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	3	1.3	3	1.3	2	0.8	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	1	0.4	0.1	0.0	0.2	2.2
Pertussis	20	8.8	2	0.9	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	2	0.9	1	0.4	2	0.8	0.3		0.2	
Meningitis - Aseptic	54	23.7	50	21.6	36	15.3	14.2		9.8	
Meningococcal Disease	1	0.4	0	0.0	1	0.4	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	50	21.9	29	12.5	38	16.1	15.1	12.3	15.0	
Cryptosporidiosis	3	1.3	3	1.3	2	0.8	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	4	1.8	6	2.6	5	2.1	1.1	1.0	1.6	
Giardiasis	7	3.1	6	2.6	8	3.4	2.5		3.0	7.3
Listeriosis	1	0.4	2	0.9	1	0.4	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	27	11.8	27	11.6	42	17.8	12.7	6.8	15.5	15.5
Shigellosis	14	6.1	9	3.9	13	5.5	7.4		8.7	5.2
Typhoid	1	0.4	0	0.0	2	0.8	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	224	98.2	329	141.9	220	93.3	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	1	0.4	2	0.8	0.2		0.2	0.5
West Nile Virus	8	3.5	7	3.0	5	2.1	1.3		1.5	
Hepatitides										
Hepatitis A	9	3.9	8	3.5	2	0.8	2.0	4.5	2.4	1.2
Hepatitis B	10	4.4	12	5.2	3	1.3	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	3	1.3	2	0.9	7	3.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	78	78.0	54	23.3	36	15.3	21.8			
Streptococcal Inv. Pneumonia	29	12.7	25	10.8	30	12.7	13.2		14.4	2.2
Streptococcal Inf. Group A	12	5.3	14	6.0	4	1.7	2.7		3.2	2.2
Streptococcal Inf. Group B***	1	0.4	2	0.8	1	0.4	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	212	92.9	272	117.3	239	101.4	43.6		38.8	
Vibrio Infection	1	0.4	0	0.0	1	0.4	0.2		0.2	
Yersiniosis	0	0.0	6	2.6	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Scottsdale

Selected Causes of Death

Cause of Death	Scottsdale						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	<5		5	2.1	5	2.1	1.8	1.6	4.0
Malignant Neoplasms	517	226.6	537	231.7	519	220.2	137.2	154.8	187.1
Malignant Neoplasm Stomach	9	3.9	11	4.7	11	4.7	2.6	2.9	3.8
Malignant Neoplasm Colon	63	27.6	44	19.0	52	22.1	13.0	15.0	17.9
Malignant Neoplasm Pancreas	31	13.6	38	16.4	46	19.5	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	135	59.2	155	66.9	119	50.5	35.3	40.0	52.9
Malignant Neoplasm Breast	27	11.8	46	19.8	38	16.1	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	27	11.8	24	10.4	33	14.0	13.0	7.4	8.8
Malig. Neoplasm Prostate	30	13.2	26	11.2	27	11.5	14.7	8.6	9.8
Malignant Neoplasm Urinary	30	13.2	34	14.7	22	9.3	6.8	7.9	8.6
Non-Hodgkins Lymphoma	25	11.0	18	7.8	19	8.1	5.2	5.6	6.9
Leukemia	17	7.5	21	9.1	14	5.9	6.0	6.4	7.4
Other Malignant Neoplasms	123	53.9	120	51.8	138	58.6	35.3	40.7	46.4
Diabetes	47	20.6	39	16.8	40	17.0	15.0	17.8	24.2
Alzheimers	126	55.2	151	65.1	147	62.4	37.5	31.7	24.4
Major Cardiovascular Diseases	694	304.2	685	295.5	628	266.5	183.7	205.1	274.4
Disease of Heart	519	227.5	525	226.5	493	209.2	142.2	157.8	210.2
Hypertensive Heart Disease	39	17.1	26	11.2	28	11.9	11.1	10.0	10.7
Ischemic Heart Disease	413	181.0	405	174.7	342	145.1	106.6	111.4	141.9
Other Heart Disease	67	29.4	94	40.6	123	52.2	24.4	35.3	57.5
Primary Hypertension	23	10.1	29	12.5	19	8.1	5.9	6.0	8.0
Cerebrovascular	104	45.6	104	44.9	83	35.2	28.7	32.3	45.8
Atherosclerosis	30	13.2	12	5.2	13	5.5	1.5	3.0	2.9
Other Circulatory	18	7.9	15	6.5	20	8.5	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Scottsdale

Selected Causes of Death, cont.

Cause of Death	Scottsdale						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	67	29.4	41	17.7	42	17.8	11.8	13.6	18.8
Chronic Lower Respiratory	130	57.0	113	48.7	103	43.7	36.3	41.2	41.6
Peptic Ulcer	3	1.3	3	1.3	5	2.1	0.9	0.9	1.1
Liver Disease	26	11.4	36	15.5	33	14.0	9.2	11.4	9.1
Nephritis	11	4.8	20	8.6	29	12.3	5.5	7.9	15.0
Pregnancy	0	0.0	1	0.4	0	0.0	0.3	0.1	0.3
Perinatal Conditions	5	2.2	4	1.7	6	2.5	5.1	5.2	4.8
Congenital Malformations	4	1.8	8	3.5	4	1.7	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	69	30.2	88	38.0	78	33.1	14.7		
All Other Diseases	341	149.5	371	160.1	356	151.1	97.2		
Motor Vehicle Accidents	51	22.4	34	14.7	33	14.0	13.0	16.1	14.9
All Other Acc. & Adverse Effects	89	39.0	99	42.7	102	43.3	30.7	31.2	24.4
Suicide	47	20.6	46	19.8	39	16.5	14.2	15.3	10.7
Homicide	6	2.6	10	4.3	6	2.5	8.5	7.7	6.0
All Other External Causes	10	4.4	9	3.9	7	3.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	2,243	983.3	2,300	992.3	2,182	925.8	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Sun City** and Sun City West**

Population Statistics

	Sun City** & Sun City West**		Maricopa County		Arizona	U.S.
Population in 2000	64,653		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	76,744	18.7%	3,646,569	18.7%	5,939,292	296,410,404
2006	79,524	23.0%	3,778,598	23.0%	6,166,318	299,398,484
2007	81,657	26.3%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	327	0.4%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	1,388	1.7%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	13,882	17.0%	880,668	22.7%	23.3%	25.4%
65 and older	66,061	80.9%	432,375	11.1%	12.9%	12.6%
Dependency ratio	4.35		0.69		0.72	0.66

Infant Health Indicators

	Sun City** and Sun City West**						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>					
Low weight births (under 2500 grams) - % of live births	5	11.6%	<5		7	5.2%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	5	11.6%	6	8.3%	5	3.7%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	<5		0	0.0	0	0.0	6.1	4.5	6.8	6.9
Total Births	43		72		134		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

**Unincorporated

Health Status Indicators for Cities and Towns 2005-2007

Sun City** and Sun City West**

Selected Reportable Diseases

	Sun City** and Sun City West**						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	1	1.3	8	10.1	4	4.9	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	1	1.3	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	1	1.3	2	2.5	0	0.0	0.3		0.2	
Meningitis - Aseptic	9	11.7	17	21.4	11	13.5	14.2		9.8	
Meningococcal Disease	0	0.0	1	1.3	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	5	6.5	10	12.6	9	11.0	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	1	1.3	1	1.3	0	0.0	1.1	1.0	1.6	
Giardiasis	2	2.6	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	1	1.3	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	5	6.5	2	2.5	2	2.4	12.7	6.8	15.5	15.5
Shigellosis	0	0.0	0	0.0	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	206	268.4	294	369.7	234	286.6	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	2	2.6	0	0.0	2	2.4	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	0	0.0	0	0.0	2.0	4.5	2.4	1.2
Hepatitis B	7	9.1	2	2.5	1	1.2	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	1	1.3	1	1.3	2	2.4	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	49	63.8	30	37.7	38	46.5	21.8			
Streptococcal Inv. Pneumonia	9	11.7	6	7.5	9	11.0	13.2		14.4	2.2
Streptococcal Inf. Group A	6	7.8	2	2.5	5	6.1	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	64	83.4	111	139.6	104	127.4	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	1	1.2	0.1		0.1	

**Unincorporated

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Sun City** and Sun City West**

Selected Causes of Death

Cause of Death	Sun City** & Sun City West**						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	<5		<5		<5		1.8	1.6	4.0
Malignant Neoplasms	565	736.2	483	607.4	545	667.4	137.2	154.8	187.1
Malignant Neoplasm Stomach	13	16.9	7	8.8	7	8.6	2.6	2.9	3.8
Malignant Neoplasm Colon	47	61.2	47	59.1	51	62.5	13.0	15.0	17.9
Malignant Neoplasm Pancreas	41	53.4	25	31.4	47	57.6	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	139	181.1	129	162.2	152	186.1	35.3	40.0	52.9
Malignant Neoplasm Breast	40	52.1	30	37.7	28	34.3	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	22	28.7	13	16.3	13	15.9	13.0	7.4	8.8
Malig. Neoplasm Prostate	43	56.0	34	42.8	42	51.4	14.7	8.6	9.8
Malignant Neoplasm Urinary	36	46.9	31	39.0	35	42.9	6.8	7.9	8.6
Non-Hodgkins Lymphoma	29	37.8	24	30.2	34	41.6	5.2	5.6	6.9
Leukemia	36	46.9	27	34.0	28	34.3	6.0	6.4	7.4
Other Malignant Neoplasms	119	155.1	116	145.9	108	132.3	35.3	40.7	46.4
Diabetes	50	65.2	30	37.7	30	36.7	15.0	17.8	24.2
Alzheimers	137	178.5	141	177.3	149	182.5	37.5	31.7	24.4
Major Cardiovascular Diseases	789	1028.1	694	872.7	709	868.3	183.7	205.1	274.4
Disease of Heart	600	781.8	528	664.0	547	669.9	142.2	157.8	210.2
Hypertensive Heart Disease	19	24.8	21	26.4	32	39.2	11.1	10.0	10.7
Ischemic Heart Disease	503	655.4	419	526.9	433	530.3	106.6	111.4	141.9
Other Heart Disease	78	101.6	88	110.7	82	100.4	24.4	35.3	57.5
Primary Hypertension	28	36.5	18	22.6	25	30.6	5.9	6.0	8.0
Cerebrovascular	129	168.1	125	157.2	122	149.4	28.7	32.3	45.8
Atherosclerosis	13	16.9	9	11.3	1	1.2	1.5	3.0	2.9
Other Circulatory	19	24.8	14	17.6	14	17.1	5.4	6.0	7.5

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**Unincorporated

Health Status Indicators for Cities and Towns 2005-2007

Sun City** and Sun City West**

Selected Causes of Death, cont.

Cause of Death	Sun City** & Sun City West**						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	66	86.0	59	74.2	44	53.9	11.8	13.6	18.8
Chronic Lower Respiratory	155	202.0	143	179.8	149	182.5	36.3	41.2	41.6
Peptic Ulcer	2	2.6	5	6.3	1	1.2	0.9	0.9	1.1
Liver Disease	13	16.9	12	15.1	22	26.9	9.2	11.4	9.1
Nephritis	19	24.8	15	18.9	17	20.8	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	0	0.0	0	0.0	5.1	5.2	4.8
Congenital Malformations	1	1.3	1	1.3	3	3.7	3.6	3.7	3.5
SIDS***	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	63	82.1	49	61.6	28	34.3	14.7		
All Other Diseases	294	383.1	325	408.7	311	380.9	97.2		
Motor Vehicle Accidents	16	20.8	16	20.1	9	11.0	13.0	16.1	14.9
All Other Acc. & Adverse Effects	61	79.5	81	101.9	77	94.3	30.7	31.2	24.4
Suicide	14	18.2	21	26.4	15	18.4	14.2	15.3	10.7
Homicide	1	1.3	2	2.5	1	1.2	8.5	7.7	6.0
All Other External Causes	0	0.0	2	2.5	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	2,246	2926.6	2,079	2614.3	2,111	2585.2	629.1	694.0	810.3

**Unincorporated

***Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Sun Lakes**

Population Statistics

	Sun Lakes**		Maricopa County		Arizona	U.S.
Population in 2000	11,936		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	14,168	18.7%	3,646,569	18.7%	5,939,292	296,410,404
2006	14,682	23.0%	3,778,598	23.0%	6,166,318	299,398,484
2007	15,076	26.3%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	30	0.2%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	362	2.4%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	4,719	31.3%	880,668	22.7%	23.3%	25.4%
65 and older	9,980	66.2%	432,375	11.1%	12.9%	12.6%
Dependency ratio	1.97		0.69		0.72	0.66

Infant Health Indicators

	Sun Lakes**						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	0	0.0%	0	0.0%	0	0.0%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	<5		0	0.0%	0	0.0%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	0	0.0	0	0.0	0	0.0	6.1	4.5	6.8	6.9
Total Births	<5		0		0		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

**Unincorporated

Health Status Indicators for Cities and Towns 2005-2007

Sun Lakes**

Selected Reportable Diseases

	Sun Lakes**						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	0	0.0	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	3	21.2	2	13.6	0	0.0	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	1	7.1	0	0.0	0	0.0	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	1	6.6	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	0	0.0	1	6.6	1.1	1.0	1.6	
Giardiasis	0	0.0	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	3	21.2	1	6.8	1	6.6	12.7	6.8	15.5	15.5
Shigellosis	0	0.0	0	0.0	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	13	91.8	22	149.8	23	152.6	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	0	0.0	0	0.0	1	6.6	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	0	0.0	0	0.0	2.0	4.5	2.4	1.2
Hepatitis B	0	0.0	0	0.0	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	1	6.8	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	1	7.1	5	34.1	2	13.3	21.8			
Streptococcal Inv. Pneumonia	1	7.1	5	34.1	1	6.6	13.2		14.4	2.2
Streptococcal Inf. Group A	0	0.0	0	0.0	2	13.3	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	6	42.3	11	74.9	9	59.7	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

**Unincorporated

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Sun Lakes**

Selected Causes of Death

Cause of Death	Sun Lakes**						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	87	614.1	89	606.2	67	444.4	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	0	0.0	1	6.6	2.6	2.9	3.8
Malignant Neoplasm Colon	8	56.5	9	61.3	7	46.4	13.0	15.0	17.9
Malignant Neoplasm Pancreas	4	28.2	8	54.5	3	19.9	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	27	190.6	21	143.0	16	106.1	35.3	40.0	52.9
Malignant Neoplasm Breast	1	7.1	12	81.7	2	13.3	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	3	21.2	4	27.2	2	13.3	13.0	7.4	8.8
Malign. Neoplasm Prostate	4	28.2	3	20.4	6	39.8	14.7	8.6	9.8
Malignant Neoplasm Urinary	2	14.1	6	40.9	4	26.5	6.8	7.9	8.6
Non-Hodgkins Lymphoma	4	28.2	2	13.6	3	19.9	5.2	5.6	6.9
Leukemia	6	42.3	5	34.1	2	13.3	6.0	6.4	7.4
Other Malignant Neoplasms	28	197.6	19	129.4	21	139.3	35.3	40.7	46.4
Diabetes	4	28.2	7	47.7	4	26.5	15.0	17.8	24.2
Alzheimers	17	120.0	14	95.4	21	139.3	37.5	31.7	24.4
Major Cardiovascular Diseases	123	868.2	105	715.2	98	650.0	183.7	205.1	274.4
Disease of Heart	96	677.6	82	558.5	72	477.6	142.2	157.8	210.2
Hypertensive Heart Disease	3	21.2	6	40.9	2	13.3	11.1	10.0	10.7
Ischemic Heart Disease	81	571.7	67	456.3	61	404.6	106.6	111.4	141.9
Other Heart Disease	12	84.7	9	61.3	9	59.7	24.4	35.3	57.5
Primary Hypertension	4	28.2	2	13.6	3	19.9	5.9	6.0	8.0
Cerebrovascular	13	91.8	14	95.4	20	132.7	28.7	32.3	45.8
Atherosclerosis	6	42.3	2	13.6	0	0.0	1.5	3.0	2.9
Other Circulatory	4	28.2	5	34.1	3	19.9	5.4	6.0	7.5

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**Unincorporated

**Health Status Indicators for Cities and Towns
2005-2007**

Sun Lakes**

Selected Causes of Death, cont.

Cause of Death	Sun Lakes**						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	10	70.6	8	54.5	6	39.8	11.8	13.6	18.8
Chronic Lower Respiratory	13	91.8	13	88.5	20	132.7	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	4	28.2	6	40.9	1	6.6	9.2	11.4	9.1
Nephritis	4	28.2	3	20.4	5	33.2	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	0	0.0	0	0.0	5.1	5.2	4.8
Congenital Malformations	0	0.0	1	6.8	0	0.0	3.6	3.7	3.5
SIDS***	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	1	7.1	1	6.8	2	13.3	14.7		
All Other Diseases	45	317.6	49	333.7	44	291.9	97.2		
Motor Vehicle Accidents	2	14.1	1	6.8	2	13.3	13.0	16.1	14.9
All Other Acc. & Adverse Effects	12	84.7	15	102.2	6	39.8	30.7	31.2	24.4
Suicide	3	21.2	1	6.8	6	39.8	14.2	15.3	10.7
Homicide	0	0.0	0	0.0	0	0.0	8.5	7.7	6.0
All Other External Causes	0	0.0	0	0.0	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	325	2293.9	313	2131.9	282	1870.5	629.1	694.0	810.3

**Unincorporated

***Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Surprise

Population Statistics

	Surprise		Maricopa County		Arizona	U.S.
Population in 2000	30,848		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	73,387	137.9%	3,646,569	18.7%	5,939,292	296,410,404
2006	86,179	179.4%	3,778,598	23.0%	6,166,318	299,398,484
2007	90,717	194.1%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	19,413	21.4%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	25,310	27.9%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	22,951	25.3%	880,668	22.7%	23.3%	25.4%
65 and older	23,042	25.4%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.88		0.69		0.72	0.66

Infant Health Indicators

	Surprise						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	82	5.7%	117	6.3%	134	7.1%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	80	5.5%	126	6.8%	135	7.1%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	7	4.8	6	3.3	9	4.8	6.1	4.5	6.8	6.9
Total Births	1,447		1,843		1,889		65,930		102,687	4,265,996

Health Status Indicators for Cities and Towns 2005-2007

Surprise

Selected Reportable Diseases

	Surprise						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	1	1.4	1	1.2	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	3	4.1	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	23	31.3	22	25.5	21	23.1	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	14	19.1	5	5.8	10	11.0	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	2	2.2	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	1	1.2	0	0.0	1.1	1.0	1.6	
Giardiasis	1	1.4	3	3.5	2	2.2	2.5		3.0	7.3
Listeriosis	1	1.4	0	0.0	1	1.1	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	5	6.8	5	5.8	17	18.7	12.7	6.8	15.5	15.5
Shigellosis	3	4.1	3	3.5	2	2.2	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	144	196.2	281	326.1	212	233.7	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	1	1.4	1	1.2	0	0.0	0		0.1	0.0
Malaria	0	0.0	2	2.3	0	0.0	0.2		0.2	0.5
West Nile Virus	3	4.1	2	2.3	4	4.4	1.3		1.5	
Hepatitides										
Hepatitis A	1	1.4	0	0.0	4	4.4	2.0	4.5	2.4	1.2
Hepatitis B	2	0.0	4	0.0	2	2.2	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	3	3.5	1	1.1	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	21	28.6	16	18.6	21	23.1	21.8			
Streptococcal Inv. Pneumonia	6	8.2	13	15.1	11	12.1	13.2		14.4	2.2
Streptococcal Inf. Group A	1	1.4	7	8.1	3	3.3	2.7		3.2	2.2
Streptococcal Inf. Group B***	1	0.7	0	0.0	1	0.5	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	16	21.8	41	47.6	45	49.6	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	1	1.2	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Surprise

Selected Causes of Death

Cause of Death	Surprise						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	1	1.2	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0		<5	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	158	215.3	174	201.9	182	200.6	137.2	154.8	187.1
Malignant Neoplasm Stomach	5	6.8	1	1.2	3	3.3	2.6	2.9	3.8
Malignant Neoplasm Colon	17	23.2	23	26.7	18	19.8	13.0	15.0	17.9
Malignant Neoplasm Pancreas	3	4.1	8	9.3	11	12.1	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	42	57.2	51	59.2	40	44.1	35.3	40.0	52.9
Malignant Neoplasm Breast	7	9.5	8	9.3	16	17.6	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	7	9.5	6	7.0	12	13.2	13.0	7.4	8.8
Malig. Neoplasm Prostate	10	13.6	11	12.8	14	15.4	14.7	8.6	9.8
Malignant Neoplasm Urinary	10	13.6	10	11.6	11	12.1	6.8	7.9	8.6
Non-Hodgkins Lymphoma	8	10.9	8	9.3	5	5.5	5.2	5.6	6.9
Leukemia	7	9.5	6	7.0	16	17.6	6.0	6.4	7.4
Other Malignant Neoplasms	42	57.2	42	48.7	36	39.7	35.3	40.7	46.4
Diabetes	9	12.3	19	22.0	12	13.2	15.0	17.8	24.2
Alzheimers	27	36.8	36	41.8	47	51.8	37.5	31.7	24.4
Major Cardiovascular Diseases	180	245.3	199	230.9	181	199.5	183.7	205.1	274.4
Disease of Heart	150	204.4	141	163.6	132	145.5	142.2	157.8	210.2
Hypertensive Heart Disease	8	10.9	8	9.3	11	12.1	11.1	10.0	10.7
Ischemic Heart Disease	123	167.6	117	135.8	101	111.3	106.6	111.4	141.9
Other Heart Disease	19	25.9	16	18.6	20	22.0	24.4	35.3	57.5
Primary Hypertension	6	8.2	12	13.9	10	11.0	5.9	6.0	8.0
Cerebrovascular	21	28.6	41	47.6	34	37.5	28.7	32.3	45.8
Atherosclerosis	1	1.4	1	1.2	1	1.1	1.5	3.0	2.9
Other Circulatory	2	2.7	4	4.6	4	4.4	5.4	6.0	7.5

(continued on next page)

**Health Status Indicators for Cities and Towns
2005-2007**

Surprise

Selected Causes of Death, cont.

Cause of Death	Surprise						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	12	16.4	19	22.0	15	16.5	11.8	13.6	18.8
Chronic Lower Respiratory	36	49.1	32	37.1	32	35.3	36.3	41.2	41.6
Peptic Ulcer	2	2.7	2	2.3	2	2.2	0.9	0.9	1.1
Liver Disease	8	10.9	10	11.6	11	12.1	9.2	11.4	9.1
Nephritis	4	5.5	4	4.6	2	2.2	5.5	7.9	15.0
Pregnancy	0	0.0	1	1.2	0	0.0	0.3	0.1	0.3
Perinatal Conditions	3	4.1	4	4.6	1	1.1	5.1	5.2	4.8
Congenital Malformations	2	2.7	5	5.8	6	6.6	3.6	3.7	3.5
SIDS**	0	0.0	1	0.5	1	0.5	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	13	17.7	6	7.0	7	7.7	14.7		
All Other Diseases	82	111.7	105	121.8	87	95.9	97.2		
Motor Vehicle Accidents	8	10.9	12	13.9	12	13.2	13.0	16.1	14.9
All Other Acc. & Adverse Effects	26	35.4	21	24.4	24	26.5	30.7	31.2	24.4
Suicide	17	23.2	10	11.6	11	12.1	14.2	15.3	10.7
Homicide	0	0.0	3	3.5	4	4.4	8.5	7.7	6.0
All Other External Causes	2	2.7	2	2.3	1	1.1	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	589	802.6	666	772.8	638	703.3	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Tempe

Population Statistics

	Tempe		Maricopa County		Arizona	U.S.
Population in 2000	158,625		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	167,005	5.3%	3,646,569	18.7%	5,939,292	296,410,404
2006	170,188	7.3%	3,778,598	23.0%	6,166,318	299,398,484
2007	174,091	9.8%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	44,741	25.7%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	84,608	48.6%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	32,207	18.5%	880,668	22.7%	23.3%	25.4%
65 and older	12,535	7.2%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.49		0.69		0.72	0.66

Infant Health Indicators

	Tempe						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>					
Low weight births (under 2500 grams) - % of live births	149	7.3%	153	7.4%	149	7.6%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	217	10.6%	232	11.3%	202	10.3%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	15	7.3	10	4.9	9	4.6	6.1	4.5	6.8	6.9
Total Births	2,046		2,057		1,961		65,930		102,687	4,265,996

Note: The 2005-2007 Infant Health Indicator data are from ADHS. See Appendix A - Data Notes for details.

Health Status Indicators for Cities and Towns 2005-2007

Tempe

Selected Reportable Diseases

	Tempe						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	1	0.6	4	2.4	0	0.0	1.2	0.0		0.8
Measles	1	0.6	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	1	0.6	1	0.6	0.1	0.0	0.2	2.2
Pertussis	8	4.8	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	1	0.6	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	10	6.0	13	7.6	12	6.9	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	15	9.0	15	8.8	12	6.9	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	1	0.6	1	0.6	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	0	0.0	1	0.6	1.1	1.0	1.6	
Giardiasis	1	0.6	1	0.6	7	4.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	1	0.6	0	0.0	1	0.6	0.0			
Salmonellosis	17	10.2	18	10.6	11	6.3	12.7	6.8	15.5	15.5
Shigellosis	10	6.0	8	4.7	4	2.3	7.4		8.7	5.2
Typhoid	1	0.6	1	0.6	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	79	47.3	91	53.5	79	45.4	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	3	1.8	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	7	4.2	4	2.4	3	1.7	1.3		1.5	
Hepatitides										
Hepatitis A	3	1.8	1	0.6	7	4.0	2.0	4.5	2.4	1.2
Hepatitis B	6	3.6	7	4.1	5	2.9	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	0	0.0	1	0.6	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	10	6.0	16	9.4	12	6.9	21.8			
Streptococcal Inv. Pneumonia	2	1.2	10	5.9	13	7.5	13.2		14.4	2.2
Streptococcal Inf. Group A	3	1.8	7	4.1	3	1.7	2.7		3.2	2.2
Streptococcal Inf. Group B***	1	0.5	1	0.5	1	0.5	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	39	23.4	35	20.6	46	26.4	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	1	0.6	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Tempe

Selected Causes of Death

Cause of Death	Tempe						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	<5		<5		<5		1.8	1.6	4.0
Malignant Neoplasms	189	113.2	171	100.5	150	86.2	137.2	154.8	187.1
Malignant Neoplasm Stomach	6	3.6	2	1.2	3	1.7	2.6	2.9	3.8
Malignant Neoplasm Colon	14	8.4	17	10.0	18	10.3	13.0	15.0	17.9
Malignant Neoplasm Pancreas	14	8.4	8	4.7	14	8.0	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	54	32.3	44	25.9	33	19.0	35.3	40.0	52.9
Malignant Neoplasm Breast	12	7.2	12	7.1	15	8.6	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	11	6.6	8	4.7	8	4.6	13.0	7.4	8.8
Malign. Neoplasm Prostate	10	6.0	9	5.3	8	4.6	14.7	8.6	9.8
Malignant Neoplasm Urinary	5	3.0	10	5.9	10	5.7	6.8	7.9	8.6
Non-Hodgkins Lymphoma	8	4.8	7	4.1	6	3.4	5.2	5.6	6.9
Leukemia	7	4.2	9	5.3	2	1.1	6.0	6.4	7.4
Other Malignant Neoplasms	48	28.7	45	26.4	33	19.0	35.3	40.7	46.4
Diabetes	29	17.4	22	12.9	15	8.6	15.0	17.8	24.2
Alzheimers	47	28.1	61	35.8	48	27.6	37.5	31.7	24.4
Major Cardiovascular Diseases	277	165.9	271	159.2	233	133.8	183.7	205.1	274.4
Disease of Heart	201	120.4	207	121.6	177	101.7	142.2	157.8	210.2
Hypertensive Heart Disease	11	6.6	11	6.5	11	6.3	11.1	10.0	10.7
Ischemic Heart Disease	161	96.4	166	97.5	131	75.2	106.6	111.4	141.9
Other Heart Disease	29	17.4	30	17.6	35	20.1	24.4	35.3	57.5
Primary Hypertension	9	5.4	10	5.9	7	4.0	5.9	6.0	8.0
Cerebrovascular	46	27.5	42	24.7	38	21.8	28.7	32.3	45.8
Atherosclerosis	11	6.6	3	1.8	2	1.1	1.5	3.0	2.9
Other Circulatory	10	6.0	9	5.3	9	5.2	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Tempe

Selected Causes of Death, cont.

Cause of Death	Tempe						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	28	16.8	17	10.0	13	7.5	11.8	13.6	18.8
Chronic Lower Respiratory	39	23.4	40	23.5	40	23.0	36.3	41.2	41.6
Peptic Ulcer	1	0.6	2	1.2	1	0.6	0.9	0.9	1.1
Liver Disease	5	3.0	12	7.1	18	10.3	9.2	11.4	9.1
Nephritis	7	4.2	6	3.5	5	2.9	5.5	7.9	15.0
Pregnancy	1	0.6	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	6	3.6	5	2.9	5	2.9	5.1	5.2	4.8
Congenital Malformations	6	3.6	4	2.4	4	2.3	3.6	3.7	3.5
SIDS**	1	0.5	1	0.5	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	11	6.6	19	11.2	19	10.9	14.7		
All Other Diseases	115	68.9	125	73.4	122	70.1	97.2		
Motor Vehicle Accidents	13	7.8	16	9.4	25	14.4	13.0	16.1	14.9
All Other Acc. & Adverse Effects	45	26.9	40	23.5	45	25.8	30.7	31.2	24.4
Suicide	29	17.4	23	13.5	34	19.5	14.2	15.3	10.7
Homicide	6	3.6	11	6.5	8	4.6	8.5	7.7	6.0
All Other External Causes	3	1.8	5	2.9	4	2.3	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	858	513.8	851	500.0	792	454.9	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Tolleson

Population Statistics

	Tolleson		Maricopa County		Arizona	U.S.
Population in 2000	4,974		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	6,661	33.9%	3,646,569	18.7%	5,939,292	296,410,404
2006	6,832	37.4%	3,778,598	23.0%	6,166,318	299,398,484
2007	7,078	42.3%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	2,548	36.0%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	2,463	34.8%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	1,373	19.4%	880,668	22.7%	23.3%	25.4%
65 and older	694	9.8%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.85		0.69		0.72	0.66

Infant Health Indicators

	Tolleson						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	33	7.8%	41	6.6%	43	6.3%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	52	12.3%	70	11.2%	87	12.8%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	0	0.0	5	8.0	<5		6.1	4.5	6.8	6.9
Total Births	423		623		679		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007

Tolleson

Selected Reportable Diseases

	Tolleson						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	1	14.1	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	0	0.0	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	1	15.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	6	90.1	6	87.8	5	70.6	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	1	14.1	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	1	15.0	5	73.2	6	84.8	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	0	0.0	1	14.1	1.1	1.0	1.6	
Giardiasis	0	0.0	0	0.0	1	14.1	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	3	45.0	5	73.2	6	84.8	12.7	6.8	15.5	15.5
Shigellosis	0	0.0	1	14.6	2	28.3	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	3	45.0	4	58.5	5	70.6	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	1	15.0	0	0.0	1	14.1	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	1	14.6	1	14.1	2.0	4.5	2.4	1.2
Hepatitis B	0	0.0	0	0.0	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	0	0.0	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	0	0.0	0	0.0	0	0.0	21.8			
Streptococcal Inv. Pneumonia	2	30.0	5	73.2	4	56.5	13.2		14.4	2.2
Streptococcal Inf. Group A	0	0.0	1	14.6	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	3	45.0	6	87.8	4	56.5	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Tolleson

Selected Causes of Death

Cause of Death	Tolleson						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	1	14.1	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	10	150.1	10	146.4	18	254.3	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	1	14.6	1	14.1	2.6	2.9	3.8
Malignant Neoplasm Colon	1	15.0	0	0.0	1	14.1	13.0	15.0	17.9
Malignant Neoplasm Pancreas	1	15.0	0	0.0	0	0.0	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	3	45.0	1	14.6	4	56.5	35.3	40.0	52.9
Malignant Neoplasm Breast	0	0.0	1	14.6	1	14.1	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	1	15.0	1	14.6	1	14.1	13.0	7.4	8.8
Malig. Neoplasm Prostate	0	0.0	1	14.6	1	14.1	14.7	8.6	9.8
Malignant Neoplasm Urinary	1	15.0	0	0.0	2	28.3	6.8	7.9	8.6
Non-Hodgkins Lymphoma	1	15.0	0	0.0	1	14.1	5.2	5.6	6.9
Leukemia	0	0.0	0	0.0	1	14.1	6.0	6.4	7.4
Other Malignant Neoplasms	2	30.0	5	73.2	5	70.6	35.3	40.7	46.4
Diabetes	0	0.0	6	87.8	5	70.6	15.0	17.8	24.2
Alzheimers	2	30.0	4	58.5	2	28.3	37.5	31.7	24.4
Major Cardiovascular Diseases	23	345.3	13	190.3	18	254.3	183.7	205.1	274.4
Disease of Heart	15	225.2	10	146.4	11	155.4	142.2	157.8	210.2
Hypertensive Heart Disease	1	15.0	1	14.6	1	14.1	11.1	10.0	10.7
Ischemic Heart Disease	12	180.2	7	102.5	9	127.2	106.6	111.4	141.9
Other Heart Disease	2	30.0	2	29.3	1	14.1	24.4	35.3	57.5
Primary Hypertension	0	0.0	1	14.6	2	28.3	5.9	6.0	8.0
Cerebrovascular	5	75.1	2	29.3	5	70.6	28.7	32.3	45.8
Atherosclerosis	1	15.0	0	0.0	0	0.0	1.5	3.0	2.9
Other Circulatory	2	30.0	0	0.0	0	0.0	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007**

Tolleson

Selected Causes of Death, cont.

Cause of Death	Tolleson						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	1	15.0	0	0.0	2	28.3	11.8	13.6	18.8
Chronic Lower Respiratory	3	45.0	4	58.5	7	98.9	36.3	41.2	41.6
Peptic Ulcer	0	0.0	1	14.6	0	0.0	0.9	0.9	1.1
Liver Disease	3	45.0	3	43.9	1	14.1	9.2	11.4	9.1
Nephritis	1	15.0	1	14.6	0	0.0	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	4	58.5	1	14.1	5.1	5.2	4.8
Congenital Malformations	0	0.0	1	14.6	1	14.1	3.6	3.7	3.5
SIDS**	0	0.0	1	1.6	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	0	0.0	1	14.6	1	14.1	14.7		
All Other Diseases	11	165.1	16	234.2	11	155.4	97.2		
Motor Vehicle Accidents	2	30.0	2	29.3	3	42.4	13.0	16.1	14.9
All Other Acc. & Adverse Effects	2	30.0	1	14.6	4	56.5	30.7	31.2	24.4
Suicide	3	45.0	4	58.5	4	56.5	14.2	15.3	10.7
Homicide	1	15.0	5	73.2	2	28.3	8.5	7.7	6.0
All Other External Causes	0	0.0	1	14.6	1	14.1	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	62	930.8	78	1141.7	82	1158.5	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Wickenburg

Population Statistics

	Wickenburg		Maricopa County		Arizona	U.S.
Population in 2000	5,082		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	6,295	23.9%	3,646,569	18.7%	5,939,292	296,410,404
2006	6,456	27.0%	3,778,598	23.0%	6,166,318	299,398,484
2007	6,593	29.7%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	1,444	21.9%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	1,622	24.6%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	1,635	24.8%	880,668	22.7%	23.3%	25.4%
65 and older	1,892	28.7%	432,375	11.1%	12.9%	12.6%
Dependency ratio	1.02		0.69		0.72	0.66

Infant Health Indicators

	Wickenburg						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>					
Low weight births (under 2500 grams) - % of live births	<5		12	11.9%	<5		7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	16	14.7%	15	14.9%	9	10.1%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	0	0.0	0	0.0	0	0.0	6.1	4.5	6.8	6.9
Total Births	109		101		89		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007

Wickenburg

Selected Reportable Diseases

	Wickenburg						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	0	0.0	0	0.0	1	15.2	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	0	0.0	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	4	63.5	1	15.5	2	30.3	14.2		9.8	
Meningococcal Disease	1	15.9	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	0	0.0	1	15.5	1	15.2	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	0	0.0	0	0.0	1.1	1.0	1.6	
Giardiasis	0	0.0	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	2	31.8	2	31.0	3	45.5	12.7	6.8	15.5	15.5
Shigellosis	1	15.9	0	0.0	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	8	127.1	18	278.8	29	439.9	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	1	15.5	0	0.0	0.2		0.2	0.5
West Nile Virus	3	47.7	0	0.0	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	0	0.0	1	15.2	2.0	4.5	2.4	1.2
Hepatitis B	0	0.0	1	15.5	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	1	15.5	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	4	63.5	4	62.0	3	45.5	21.8			
Streptococcal Inv. Pneumonia	1	15.9	1	15.5	3	45.5	13.2		14.4	2.2
Streptococcal Inf. Group A	0	0.0	0	0.0	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	2	31.8	5	77.4	1	15.2	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Wickenburg

Selected Causes of Death

Cause of Death	Wickenburg						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	24	381.3	27	418.2	18	273.0	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	0	0.0	0	0.0	2.6	2.9	3.8
Malignant Neoplasm Colon	1	15.9	1	15.5	4	60.7	13.0	15.0	17.9
Malignant Neoplasm Pancreas	0	0.0	7	108.4	0	0.0	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	6	95.3	4	62.0	5	75.8	35.3	40.0	52.9
Malignant Neoplasm Breast	1	15.9	1	15.5	1	15.2	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	1	15.9	0	0.0	0	0.0	13.0	7.4	8.8
Malig. Neoplasm Prostate	2	31.8	0	0.0	1	15.2	14.7	8.6	9.8
Malignant Neoplasm Urinary	3	47.7	1	15.5	1	15.2	6.8	7.9	8.6
Non-Hodgkins Lymphoma	0	0.0	0	0.0	0	0.0	5.2	5.6	6.9
Leukemia	2	31.8	1	15.5	0	0.0	6.0	6.4	7.4
Other Malignant Neoplasms	8	127.1	12	185.9	6	91.0	35.3	40.7	46.4
Diabetes	0	0.0	3	46.5	2	30.3	15.0	17.8	24.2
Alzheimers	2	31.8	2	31.0	9	136.5	37.5	31.7	24.4
Major Cardiovascular Diseases	38	603.7	46	712.5	34	515.7	183.7	205.1	274.4
Disease of Heart	35	556.0	34	526.6	23	348.9	142.2	157.8	210.2
Hypertensive Heart Disease	1	15.9	0	0.0	3	45.5	11.1	10.0	10.7
Ischemic Heart Disease	30	476.6	31	480.2	12	182.0	106.6	111.4	141.9
Other Heart Disease	4	63.5	3	46.5	8	121.3	24.4	35.3	57.5
Primary Hypertension	0	0.0	3	46.5	1	15.2	5.9	6.0	8.0
Cerebrovascular	2	31.8	7	108.4	8	121.3	28.7	32.3	45.8
Atherosclerosis	0	0.0	0	0.0	0	0.0	1.5	3.0	2.9
Other Circulatory	1	15.9	2	31.0	2	30.3	5.4	6.0	7.5

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**Health Status Indicators for Cities and Towns
2005-2007
Wickenburg**

Selected Causes of Death, cont.

Cause of Death	Wickenburg						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	1	15.9	1	15.5	1	15.2	11.8	13.6	18.8
Chronic Lower Respiratory	13	206.5	16	247.8	12	182.0	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	1	15.9	1	15.5	4	60.7	9.2	11.4	9.1
Nephritis	0	0.0	3	46.5	0	0.0	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	0	0.0	0	0.0	0	0.0	5.1	5.2	4.8
Congenital Malformations	0	0.0	0	0.0	0	0.0	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	1	15.9	0	0.0	5	75.8	14.7		
All Other Diseases	8	127.1	14	216.9	22	333.7	97.2		
Motor Vehicle Accidents	1	15.9	2	31.0	1	15.2	13.0	16.1	14.9
All Other Acc. & Adverse Effects	5	79.4	3	46.5	1	15.2	30.7	31.2	24.4
Suicide	8	127.1	2	31.0	2	30.3	14.2	15.3	10.7
Homicide	0	0.0	0	0.0	0	0.0	8.5	7.7	6.0
All Other External Causes	0	0.0	1	15.5	0	0.0	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	102	1620.3	121	1874.2	111	1683.6	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Youngtown

Population Statistics

	Youngtown		Maricopa County		Arizona	U.S.
Population in 2000	3,010		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	4,282	42.3%	3,646,569	18.7%	5,939,292	296,410,404
2006	4,749	57.8%	3,778,598	23.0%	6,166,318	299,398,484
2007	4,880	62.1%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	527	10.8%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	752	15.4%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	1,142	23.4%	880,668	22.7%	23.3%	25.4%
65 and older	2,460	50.4%	432,375	11.1%	12.9%	12.6%
Dependency ratio	1.58		0.69		0.72	0.66

Infant Health Indicators

	Youngtown						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	5	4.7%	10	8.5%	10	7.6%	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	9	8.5%	19	16.2%	8	6.1%	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	0	0.0	<5		0	0.0	6.1	4.5	6.8	6.9
Total Births	106		117		132		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Health Status Indicators for Cities and Towns 2005-2007

Youngtown

Selected Reportable Diseases

	Youngtown						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Number</u>	<u>Rate per 100,000</u>	<u>Maricopa County, 2007</u>	<u>H.P. 2010</u>	<u>Arizona 2007</u>	<u>U.S. 2006</u>
Vaccine Preventable										
<i>H. influenzae</i>	1	23.4	0	0.0	0	0.0	1.2	0.0		0.8
Measles	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0
Mumps	0	0.0	0	0.0	0	0.0	0.1	0.0	0.2	2.2
Pertussis	0	0.0	0	0.0	0	0.0	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	0.0	0	0.0	0	0.0	0.3		0.2	
Meningitis - Aseptic	2	46.7	0	0.0	2	41.0	14.2		9.8	
Meningococcal Disease	0	0.0	0	0.0	0	0.0	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	0.0	0	0.0	0	0.0	0.2		0.2	
Botulism	0	0.0	0	0.0	0	0.0	0.0			0.0
Campylobacteriosis	0	0.0	0	0.0	0	0.0	15.1	12.3	15.0	
Cryptosporidiosis	0	0.0	0	0.0	0	0.0	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	0.0	0	0.0	0	0.0	1.1	1.0	1.6	
Giardiasis	0	0.0	0	0.0	0	0.0	2.5		3.0	7.3
Listeriosis	0	0.0	0	0.0	0	0.0	0.2	0.25		0.3
Salmonella Paratyphi	0	0.0	0	0.0	0	0.0	0.0			
Salmonellosis	3	70.1	0	0.0	1	20.5	12.7	6.8	15.5	15.5
Shigellosis	0	0.0	0	0.0	0	0.0	7.4		8.7	5.2
Typhoid	0	0.0	0	0.0	0	0.0	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	5	116.8	11	231.6	11	225.4	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	0	0.0	0	0.0	0	0.0	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	0.0	0	0.0	0	0.0	0		0.1	0.0
Malaria	0	0.0	0	0.0	0	0.0	0.2		0.2	0.5
West Nile Virus	0	0.0	0	0.0	0	0.0	1.3		1.5	
Hepatitides										
Hepatitis A	0	0.0	0	0.0	0	0.0	2.0	4.5	2.4	1.2
Hepatitis B	0	0.0	0	0.0	0	0.0	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	0	0.0	0	0.0	0	0.0	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	2	46.7	2	42.1	0	0.0	21.8			
Streptococcal Inv. Pneumonia	4	93.4	1	21.1	1	20.5	13.2		14.4	2.2
Streptococcal Inf. Group A	0	0.0	1	21.1	0	0.0	2.7		3.2	2.2
Streptococcal Inf. Group B***	0	0.0	0	0.0	0	0.0	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	9	210.2	3	63.2	5	102.5	43.6		38.8	
Vibrio Infection	0	0.0	0	0.0	0	0.0	0.2		0.2	
Yersiniosis	0	0.0	0	0.0	0	0.0	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Youngtown

Selected Causes of Death

Cause of Death	Youngtown						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	0.0	0	0.0	0	0.0	0.1	0.2	0.2
Syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0.0
HIV Disease	0	0.0	0	0.0	0	0.0	1.8	1.6	4.0
Malignant Neoplasms	19	443.7	23	484.3	18	368.9	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	0.0	0	0.0	0	0.0	2.6	2.9	3.8
Malignant Neoplasm Colon	4	93.4	3	63.2	1	20.5	13.0	15.0	17.9
Malignant Neoplasm Pancreas	1	23.4	2	42.1	4	82.0	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	4	93.4	5	105.3	4	82.0	35.3	40.0	52.9
Malignant Neoplasm Breast	0	0.0	4	84.2	1	20.5	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	1	23.4	0	0.0	0	0.0	13.0	7.4	8.8
Malig. Neoplasm Prostate	1	23.4	2	42.1	2	41.0	14.7	8.6	9.8
Malignant Neoplasm Urinary	2	46.7	0	0.0	2	41.0	6.8	7.9	8.6
Non-Hodgkins Lymphoma	1	23.4	1	21.1	0	0.0	5.2	5.6	6.9
Leukemia	0	0.0	1	21.1	1	20.5	6.0	6.4	7.4
Other Malignant Neoplasms	5	116.8	5	105.3	3	61.5	35.3	40.7	46.4
Diabetes	3	70.1	1	21.1	2	41.0	15.0	17.8	24.2
Alzheimers	12	280.2	18	379.0	19	389.3	37.5	31.7	24.4
Major Cardiovascular Diseases	49	1144.3	35	737.0	48	983.6	183.7	205.1	274.4
Disease of Heart	42	980.9	25	526.4	39	799.2	142.2	157.8	210.2
Hypertensive Heart Disease	2	46.7	2	42.1	2	41.0	11.1	10.0	10.7
Ischemic Heart Disease	35	817.4	23	484.3	30	614.8	106.6	111.4	141.9
Other Heart Disease	5	116.8	0	0.0	7	143.4	24.4	35.3	57.5
Primary Hypertension	2	46.7	2	42.1	1	20.5	5.9	6.0	8.0
Cerebrovascular	4	93.4	7	147.4	7	143.4	28.7	32.3	45.8
Atherosclerosis	0	0.0	1	21.1	0	0.0	1.5	3.0	2.9
Other Circulatory	1	23.4	0	0.0	1	20.5	5.4	6.0	7.5

(continued on next page)

**Health Status Indicators for Cities and Towns
2005-2007**

Youngtown

Selected Causes of Death, cont.

Cause of Death	Youngtown						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	5	116.8	3	63.2	1	20.5	11.8	13.6	18.8
Chronic Lower Respiratory	4	93.4	11	231.6	11	225.4	36.3	41.2	41.6
Peptic Ulcer	0	0.0	0	0.0	0	0.0	0.9	0.9	1.1
Liver Disease	0	0.0	0	0.0	4	82.0	9.2	11.4	9.1
Nephritis	0	0.0	1	21.1	0	0.0	5.5	7.9	15.0
Pregnancy	0	0.0	0	0.0	0	0.0	0.3	0.1	0.3
Perinatal Conditions	1	23.4	0	0.0	0	0.0	5.1	5.2	4.8
Congenital Malformations	0	0.0	2	42.1	0	0.0	3.6	3.7	3.5
SIDS**	0	0.0	0	0.0	0	0.0	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	3	70.1	0	0.0	3	61.5	14.7		
All Other Diseases	18	420.4	20	421.1	22	450.8	97.2		
Motor Vehicle Accidents	0	0.0	2	42.1	0	0.0	13.0	16.1	14.9
All Other Acc. & Adverse Effects	5	116.8	6	126.3	5	102.5	30.7	31.2	24.4
Suicide	0	0.0	3	63.2	0	0.0	14.2	15.3	10.7
Homicide	1	23.4	1	21.1	0	0.0	8.5	7.7	6.0
All Other External Causes	0	0.0	0	0.0	1	20.5	2.1		
Unknown	0	0.0	0	0.0	0	0.0	0.4		
Total	120	2802.4	126	2653.2	134	2745.9	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Remainder of Maricopa County

Population Statistics

	Rem. Maricopa County		Maricopa County		Arizona	U.S.
Population in 2000	122,575		3,072,149		5,130,632	281,421,906
Estimated Population	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>% Inc. from 2000</u>	<u>Number</u>	<u>Number</u>
2005	109,483	-10.7%	3,646,569	18.7%	5,939,292	296,410,404
2006	109,727	-10.5%	3,778,598	23.0%	6,166,318	299,398,484
2007	116,533	-4.9%	3,880,181	26.3%	6,338,755	301,290,332
Age Distribution 2006	<u>Number</u>	<u>% Distribution</u>	<u>Number</u>	<u>% Distribution</u>	<u>% Distribution</u>	<u>% Distribution</u>
Under 20 years old	25,661	37.0%	1,158,383	29.9%	28.9%	27.3%
20 - 44 years old	27,742	40.0%	1,408,755	36.3%	34.8%	34.7%
45 - 64 years old	12,484	18.0%	880,668	22.7%	23.3%	25.4%
65 and older	3,468	5.0%	432,375	11.1%	12.9%	12.6%
Dependency ratio	0.72		0.69		0.72	0.66

Infant Health Indicators

	Remainder of Maricopa County						Comparisons			
	2005		2006		2007		Maricopa County, 2007	Healthy People 2010	Arizona 2007	U.S. 2006
	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>	<u>Number</u>	<u>Percent or Rate</u>				
Low weight births (under 2500 grams) - % of live births	70	N/A	99	N/A	144	N/A	7.1%	5.0%	7.1%	8.3%
Births to teen mothers - % of live births	101	N/A	130	N/A	182	N/A	11.9%	(-)	12.6%	10.4%
Infant mortality per 1,000 live births	7	N/A	8	N/A	9	N/A	6.1	4.5	6.8	6.9
Total Births	1,076		1,502		1,702		65,930		102,687	4,265,996

Note: Infant health indicators for cities/towns with fewer than 1,000 births may not be reliable.

Note: Due to the heterogeneity of this group, these rates are not reliable. See the Technical Notes for further details.

Health Status Indicators for Cities and Towns 2005-2007
Remainder of Maricopa County

Selected Reportable Diseases

	Remainder of Maricopa County						Comparisons			
	2005		2006		2007		Rate per 100,000 Population			
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000	Maricopa County, 2007	H.P. 2010	Arizona 2007	U.S. 2006
Vaccine Preventable										
<i>H. influenzae</i>	1	N/A	7	N/A	4	N/A	1.2	0.0		0.8
Measles	0	N/A	0	N/A	0	N/A	0	0.0	0.0	0.0
Mumps	0	N/A	0	N/A	0	N/A	0.1	0.0	0.2	2.2
Pertussis	4	N/A	0	N/A	1	N/A	0.3	0.0	0.2	5.3
Central Nervous System										
Encephalitis	0	N/A	0	N/A	0	N/A	0.3		0.2	
Meningitis - Aseptic	8	N/A	19	N/A	17	N/A	14.2		9.8	
Meningococcal Disease	0	N/A	0	N/A	0	N/A	0.2	1.0	0.2	0.4
Enterics										
Amebiasis	0	N/A	1	N/A	0	N/A	0.2		0.2	
Botulism	1	N/A	0	N/A	0	N/A	0.0			0.0
Campylobacteriosis	4	N/A	58	N/A	81	N/A	15.1	12.3	15.0	
Cryptosporidiosis	0	N/A	0	N/A	2	N/A	0.7		0.8	2.0
<i>E. Coli</i> O157:H7	0	N/A	2	N/A	4	N/A	1.1	1.0	1.6	
Giardiasis	0	N/A	4	N/A	8	N/A	2.5		3.0	7.3
Listeriosis	0	N/A	0	N/A	1	N/A	0.2	0.25		0.3
Salmonella Paratyphi	0	N/A	0	N/A	0	N/A	0.0			
Salmonellosis	5	N/A	67	N/A	73	N/A	12.7	6.8	15.5	15.5
Shigellosis	8	N/A	31	N/A	22	N/A	7.4		8.7	5.2
Typhoid	1	N/A	1	N/A	1	N/A	0.1		0.1	0.1
Mycosis										
Coccidioidomycosis	40	N/A	1,058	N/A	883	N/A	88.9		75.1	6.8
Zoonoses/Vectorborne										
Brucellosis	1	N/A	0	N/A	0	N/A	0.1		0.1	0.0
Hantavirus Pulmonary Syndrome	0	N/A	0	N/A	0	N/A	0		0.1	0.0
Malaria	0	N/A	3	N/A	0	N/A	0.2		0.2	0.5
West Nile Virus	5	N/A	2	N/A	3	N/A	1.3		1.5	
Hepatitides										
Hepatitis A	1	N/A	1	N/A	5	N/A	2.0	4.5	2.4	1.2
Hepatitis B	4	N/A	94	N/A	28	N/A	2.2	2.4-9.0	2.8	1.6
Other										
Legionellosis	1	N/A	0	N/A	1	N/A	0.9		0.6	1.0
Methicillin res. <i>S. aureus</i> (MRSA)	7	N/A	481	N/A	406	N/A	21.8			
Streptococcal Inv. Pneumonia	11	N/A	104	N/A	110	N/A	13.2		14.4	2.2
Streptococcal Inf. Group A	2	N/A	49	N/A	19	N/A	2.7		3.2	2.2
Streptococcal Inf. Group B***	1	N/A	11	N/A	8	N/A	0.6	0.5	0.6	
Vancomycin res. <i>Enterococcus</i>	18	N/A	355	N/A	302	N/A	43.6		38.8	
Vibrio Infection	2	N/A	0	N/A	0	N/A	0.2		0.2	
Yersiniosis	0	N/A	1	N/A	1	N/A	0.1		0.1	

***Streptococcal Inf. Group B rates are per 1,000 live births

Health Status Indicators for Cities and Towns 2005-2007

Remainder of Maricopa County

Selected Causes of Death

Cause of Death	Rem. Maricopa County						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Tuberculosis	0	N/A	0	N/A	0	N/A	0.1	0.2	0.2
Syphilis	0	N/A	0	N/A	0	N/A	0	0.0	0.0
HIV Disease	0	N/A	0	N/A	<5	N/A	1.8	1.6	4.0
Malignant Neoplasms	82	N/A	100	N/A	94	N/A	137.2	154.8	187.1
Malignant Neoplasm Stomach	0	N/A	0	N/A	4	N/A	2.6	2.9	3.8
Malignant Neoplasm Colon	9	N/A	10	N/A	6	N/A	13.0	15.0	17.9
Malignant Neoplasm Pancreas	4	N/A	2	N/A	7	N/A	8.9	9.8	11.2
Malig. Neo. Bronchus, Lung	24	N/A	31	N/A	28	N/A	35.3	40.0	52.9
Malignant Neoplasm Breast	9	N/A	8	N/A	9	N/A	10.2	11.3	13.8
Mal. Neo. Uterus, Cervix, Ovary	6	N/A	3	N/A	7	N/A	13.0	7.4	8.8
Malig. Neoplasm Prostate	6	N/A	7	N/A	5	N/A	14.7	8.6	9.8
Malignant Neoplasm Urinary	3	N/A	7	N/A	3	N/A	6.8	7.9	8.6
Non-Hodgkins Lymphoma	4	N/A	2	N/A	4	N/A	5.2	5.6	6.9
Leukemia	1	N/A	7	N/A	1	N/A	6.0	6.4	7.4
Other Malignant Neoplasms	16	N/A	23	N/A	20	N/A	35.3	40.7	46.4
Diabetes	14	N/A	15	N/A	13	N/A	15.0	17.8	24.2
Alzheimers	16	N/A	17	N/A	22	N/A	37.5	31.7	24.4
Major Cardiovascular Diseases	145	N/A	138	N/A	123	N/A	183.7	205.1	274.4
Disease of Heart	114	N/A	107	N/A	93	N/A	142.2	157.8	210.2
Hypertensive Heart Disease	12	N/A	6	N/A	9	N/A	11.1	10.0	10.7
Ischemic Heart Disease	81	N/A	90	N/A	72	N/A	106.6	111.4	141.9
Other Heart Disease	21	N/A	11	N/A	12	N/A	24.4	35.3	57.5
Primary Hypertension	7	N/A	4	N/A	4	N/A	5.9	6.0	8.0
Cerebrovascular	20	N/A	26	N/A	20	N/A	28.7	32.3	45.8
Atherosclerosis	1	N/A	0	N/A	2	N/A	1.5	3.0	2.9
Other Circulatory	3	N/A	1	N/A	4	N/A	5.4	6.0	7.5

(continued on next page)

**Health Status Indicators for Cities and Towns
2005-2007**

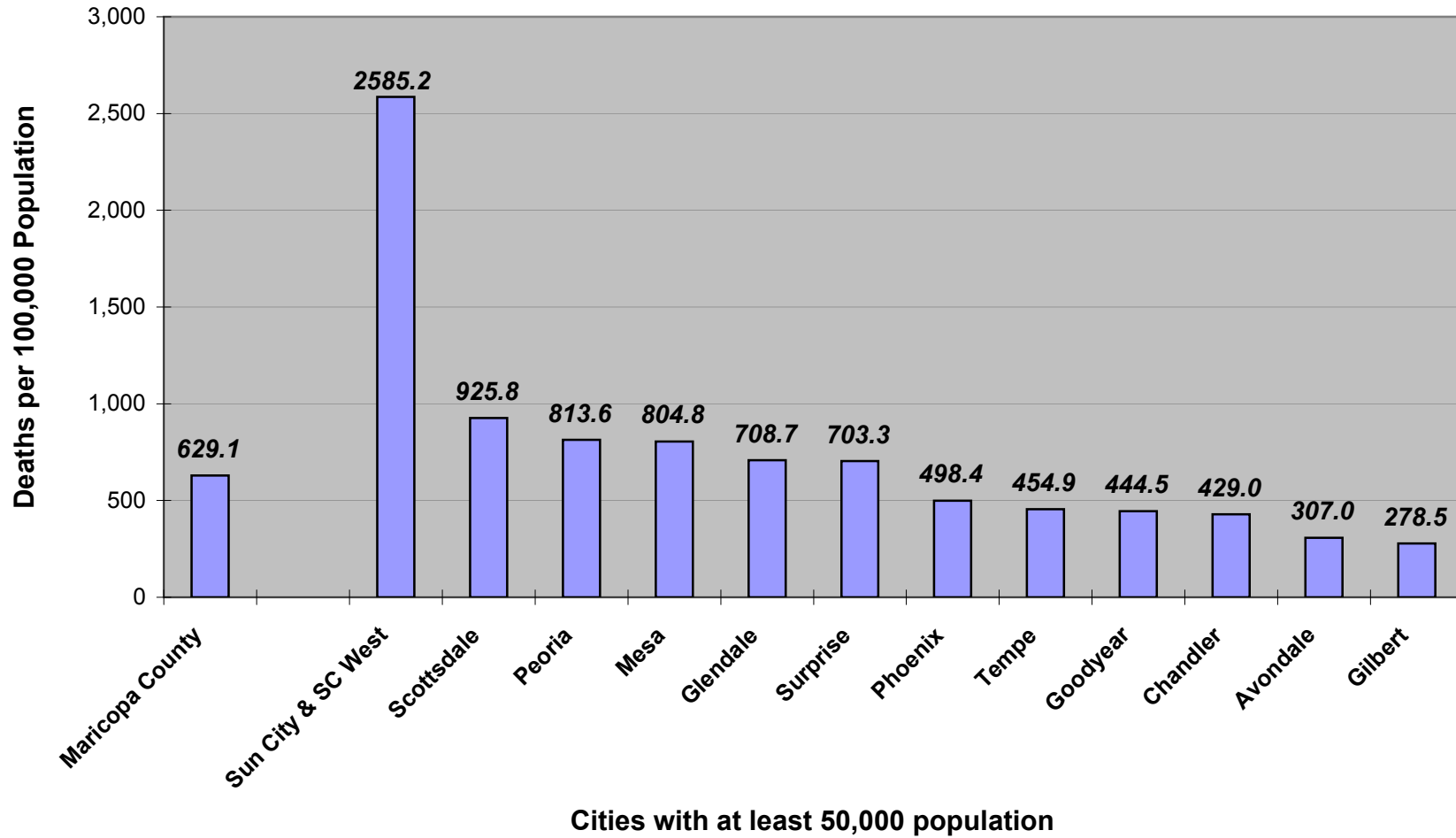
Remainder of Maricopa County

Selected Causes of Death, cont.

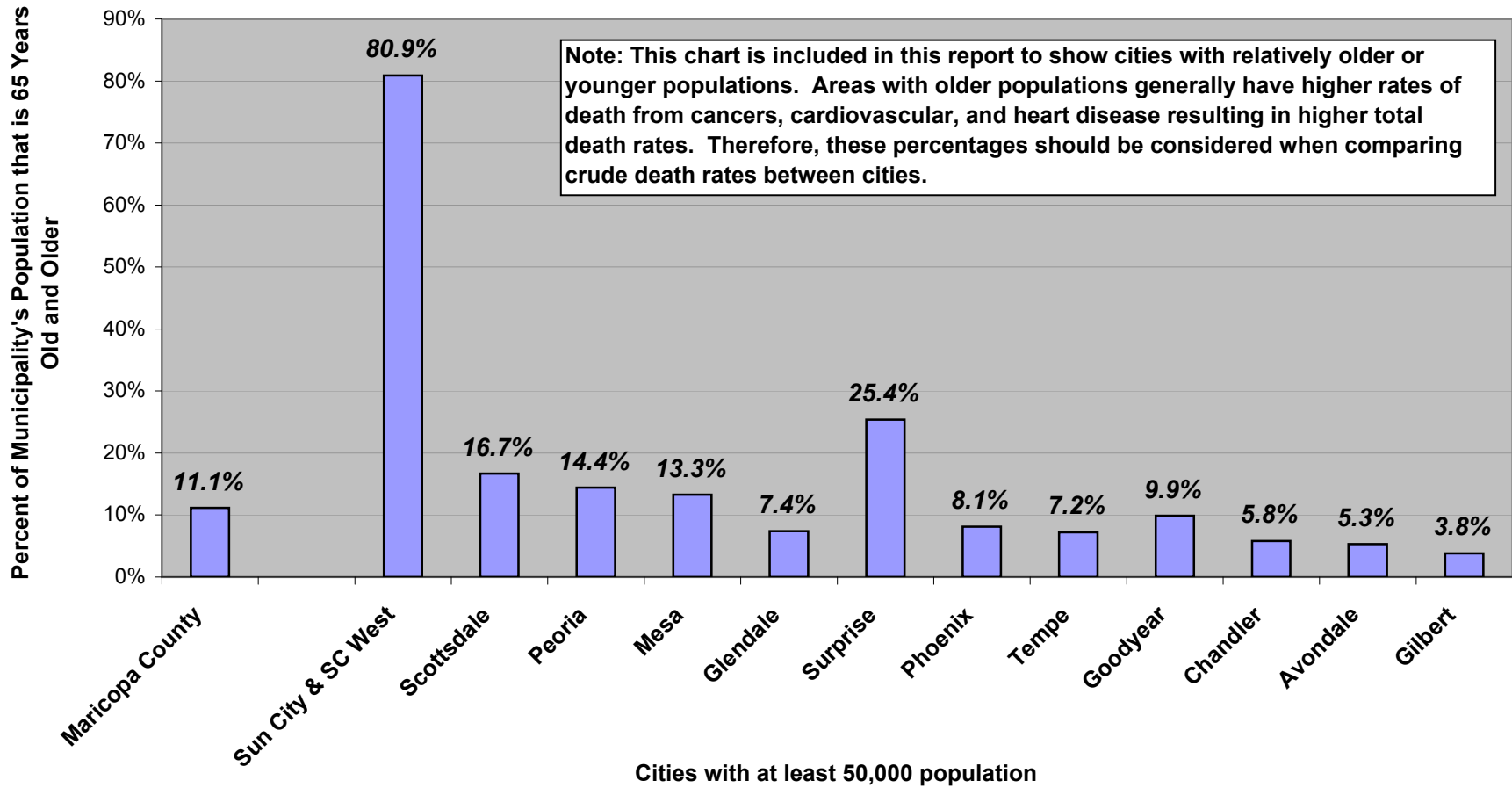
Cause of Death	Rem. Maricopa County						Comparisons		
	2005		2006		2007		Maricopa County, 2007	Arizona 2007	U.S. 2006
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000			
Influenza & Pneumonia	16	N/A	11	N/A	7	N/A	11.8	13.6	18.8
Chronic Lower Respiratory	25	N/A	30	N/A	20	N/A	36.3	41.2	41.6
Peptic Ulcer	0	N/A	1	N/A	0	N/A	0.9	0.9	1.1
Liver Disease	12	N/A	9	N/A	13	N/A	9.2	11.4	9.1
Nephritis	3	N/A	10	N/A	4	N/A	5.5	7.9	15.0
Pregnancy	0	N/A	0	N/A	0	N/A	0.3	0.1	0.3
Perinatal Conditions	3	N/A	4	N/A	6	N/A	5.1	5.2	4.8
Congenital Malformations	2	N/A	1	N/A	2	N/A	3.6	3.7	3.5
SIDS**	0	N/A	1	N/A	1	N/A	0.6	0.4	0.5
Symptoms, Signs ex. SIDS	7	N/A	2	N/A	7	N/A	14.7		
All Other Diseases	59	N/A	67	N/A	71	N/A	97.2		
Motor Vehicle Accidents	23	N/A	33	N/A	27	N/A	13.0	16.1	14.9
All Other Acc. & Adverse Effects	25	N/A	33	N/A	21	N/A	30.7	31.2	24.4
Suicide	9	N/A	8	N/A	8	N/A	14.2	15.3	10.7
Homicide	11	N/A	13	N/A	12	N/A	8.5	7.7	6.0
All Other External Causes	2	N/A	3	N/A	2	N/A	2.1		
Unknown	0	N/A	0	N/A	0	N/A	0.4		
Total	454	N/A	496	N/A	456	N/A	629.1	694.0	810.3

**Sudden Infant Death Syndrome (SIDS) rates are per 1,000 live births

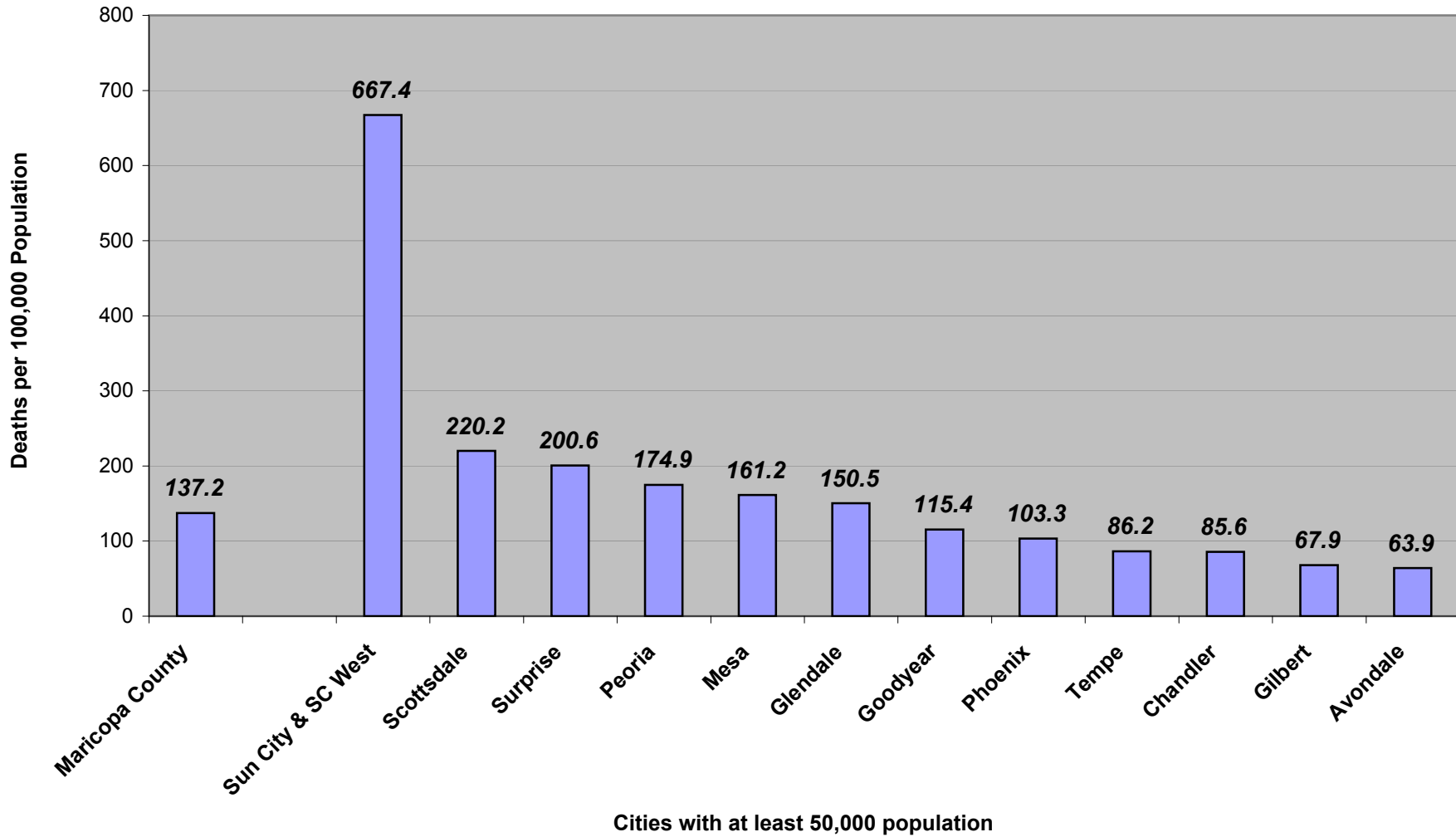
**Crude Death Rate
Maricopa County and Selected Cities, 2007**



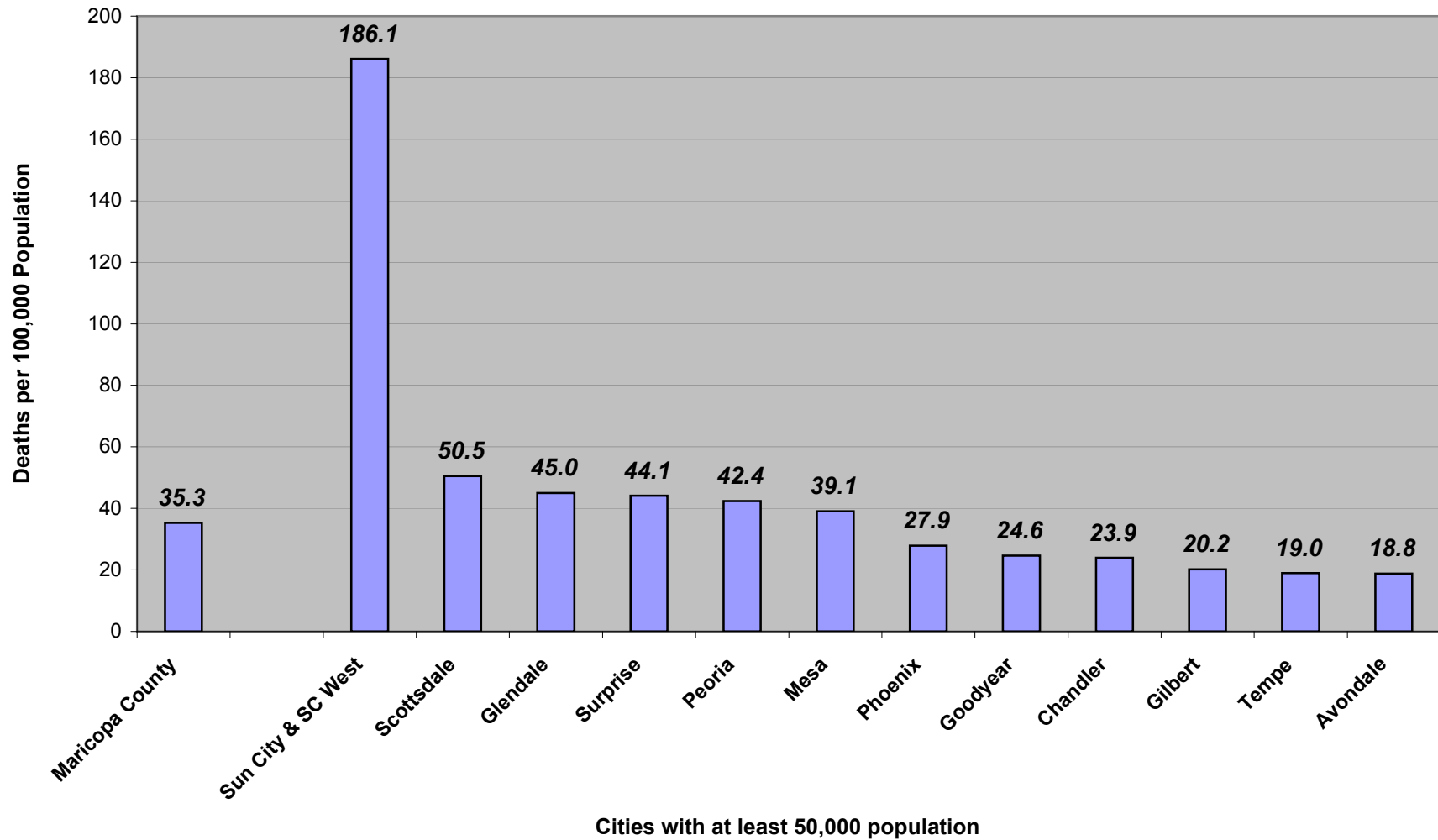
**Percent of Population 65 Years Old and Older
Maricopa County and Selected Cities, 2007**



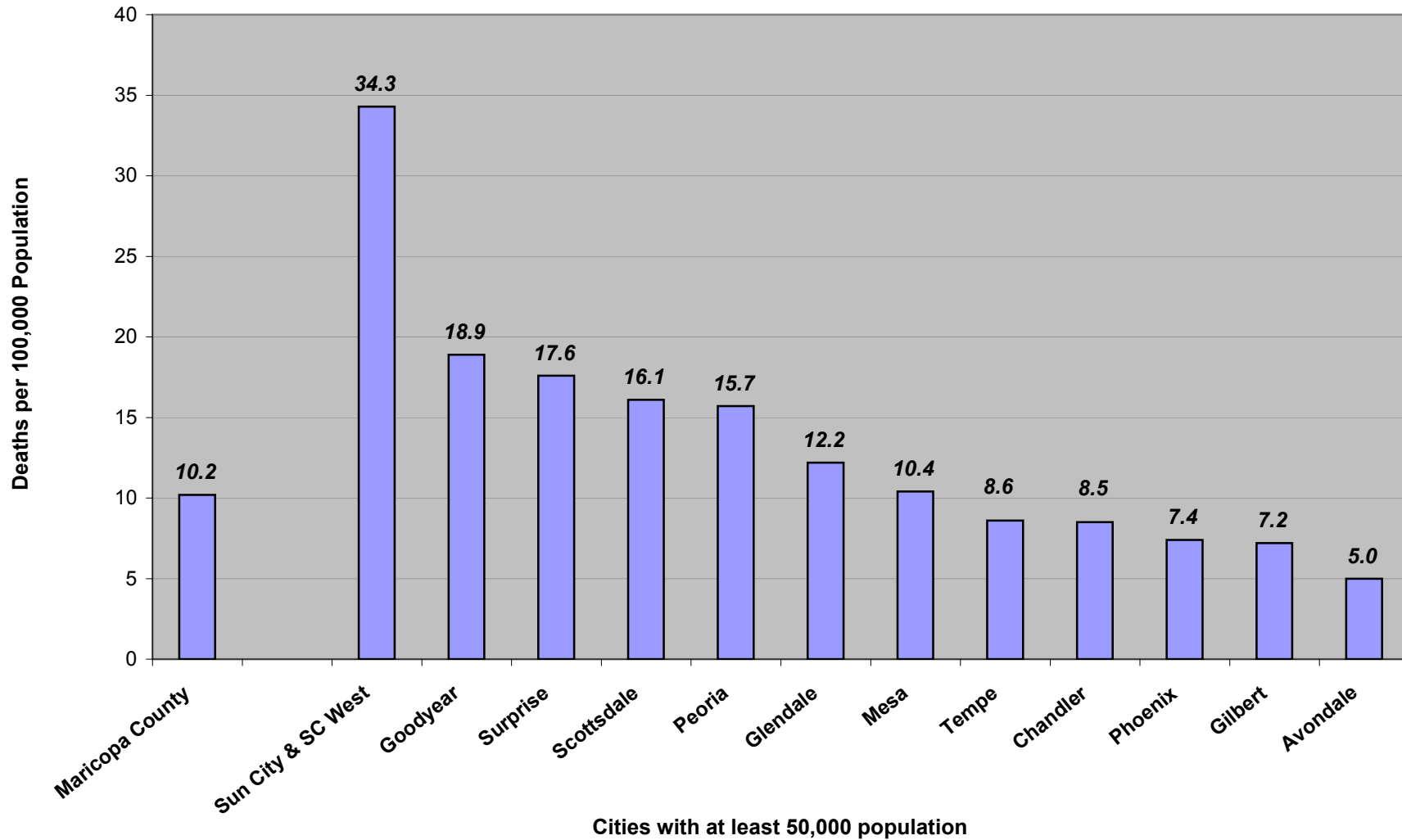
**Deaths Due to Malignant Neoplasms (Cancer)
Maricopa County and Selected Cities, 2007**



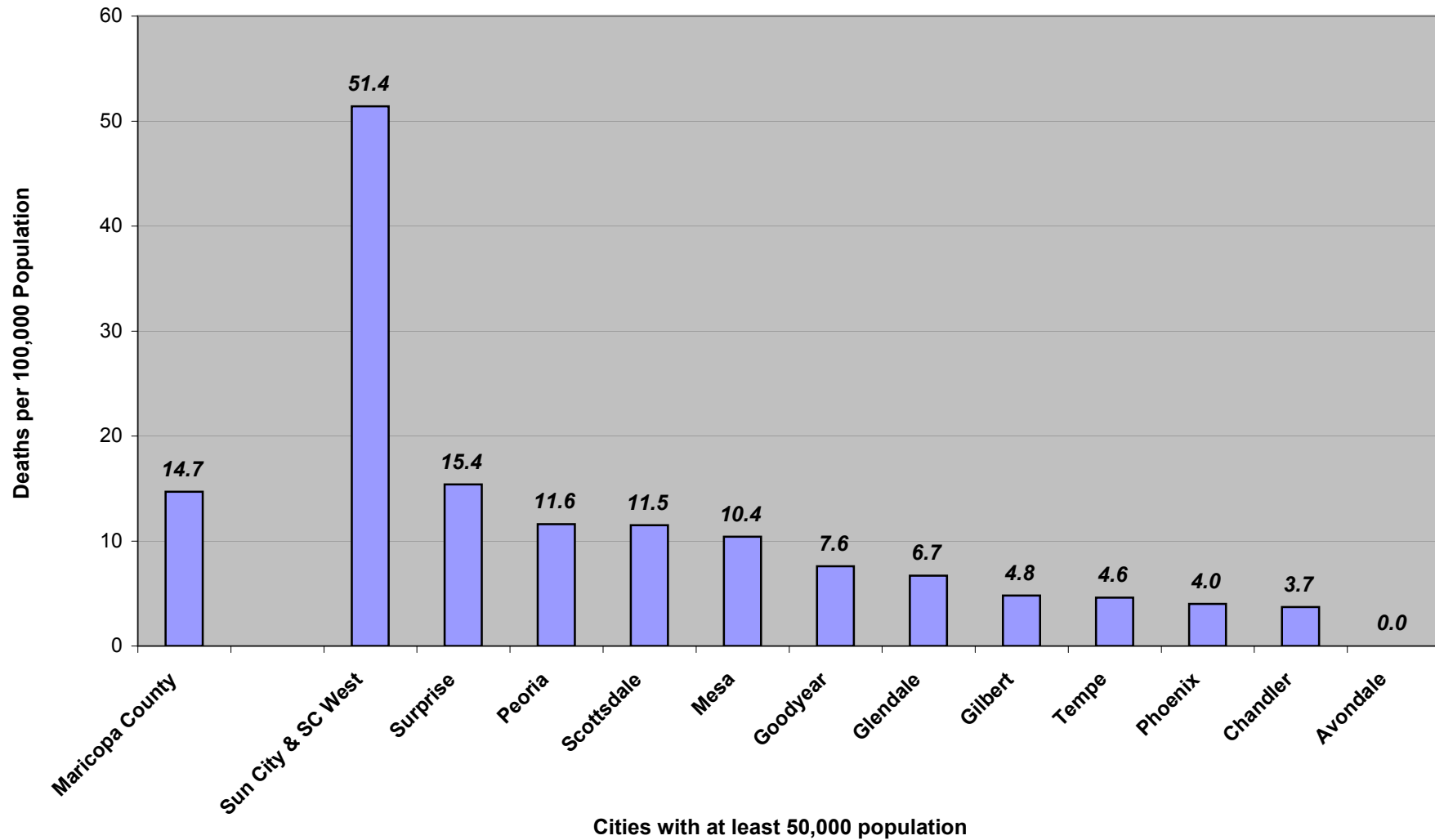
**Deaths Due to Malignant Neoplasms of the Trachea, Bronchus & Lung
Maricopa County and Selected Cities, 2007**



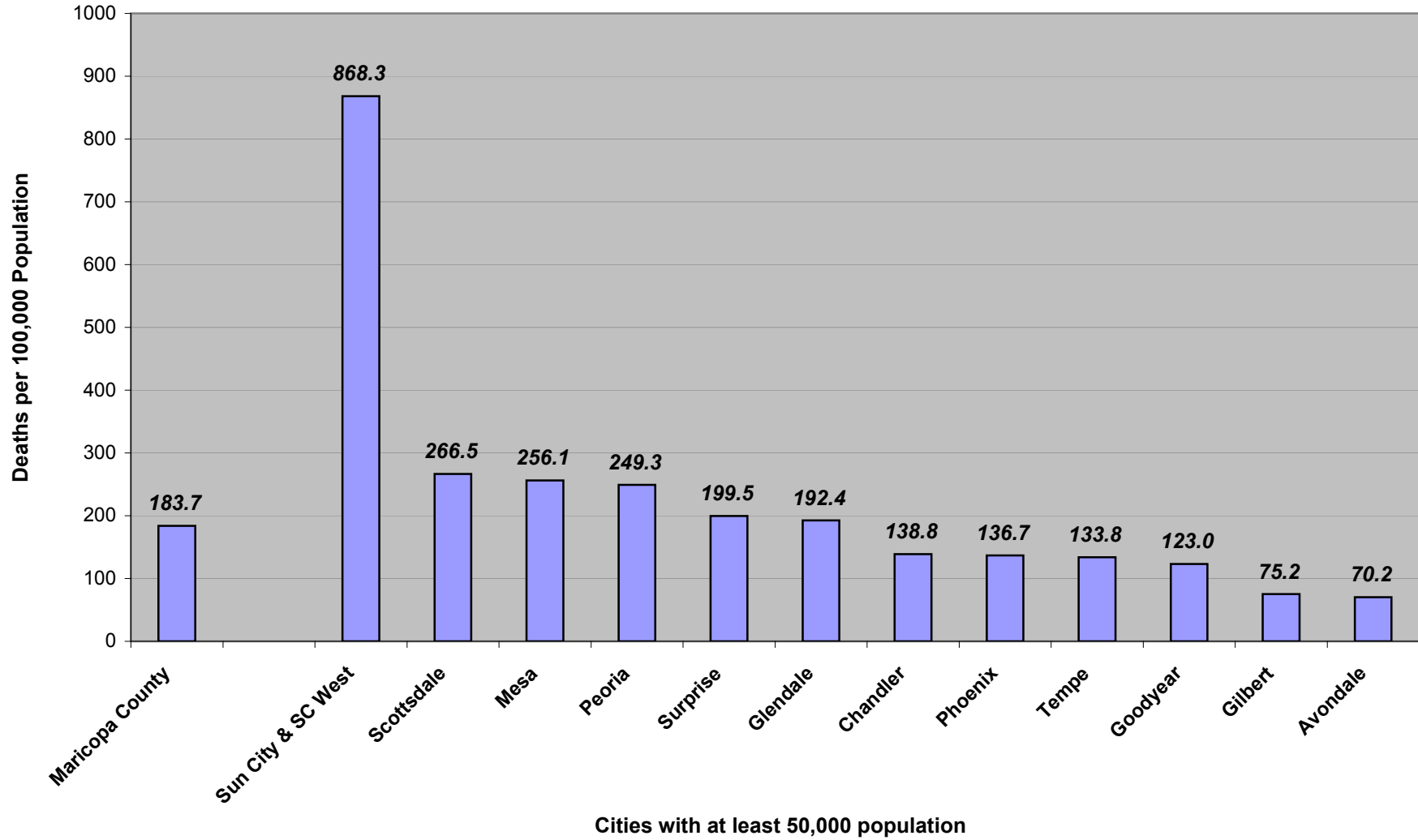
**Deaths Due to Malignant Neoplasms of the Breast
Maricopa County and Selected Cities, 2007**



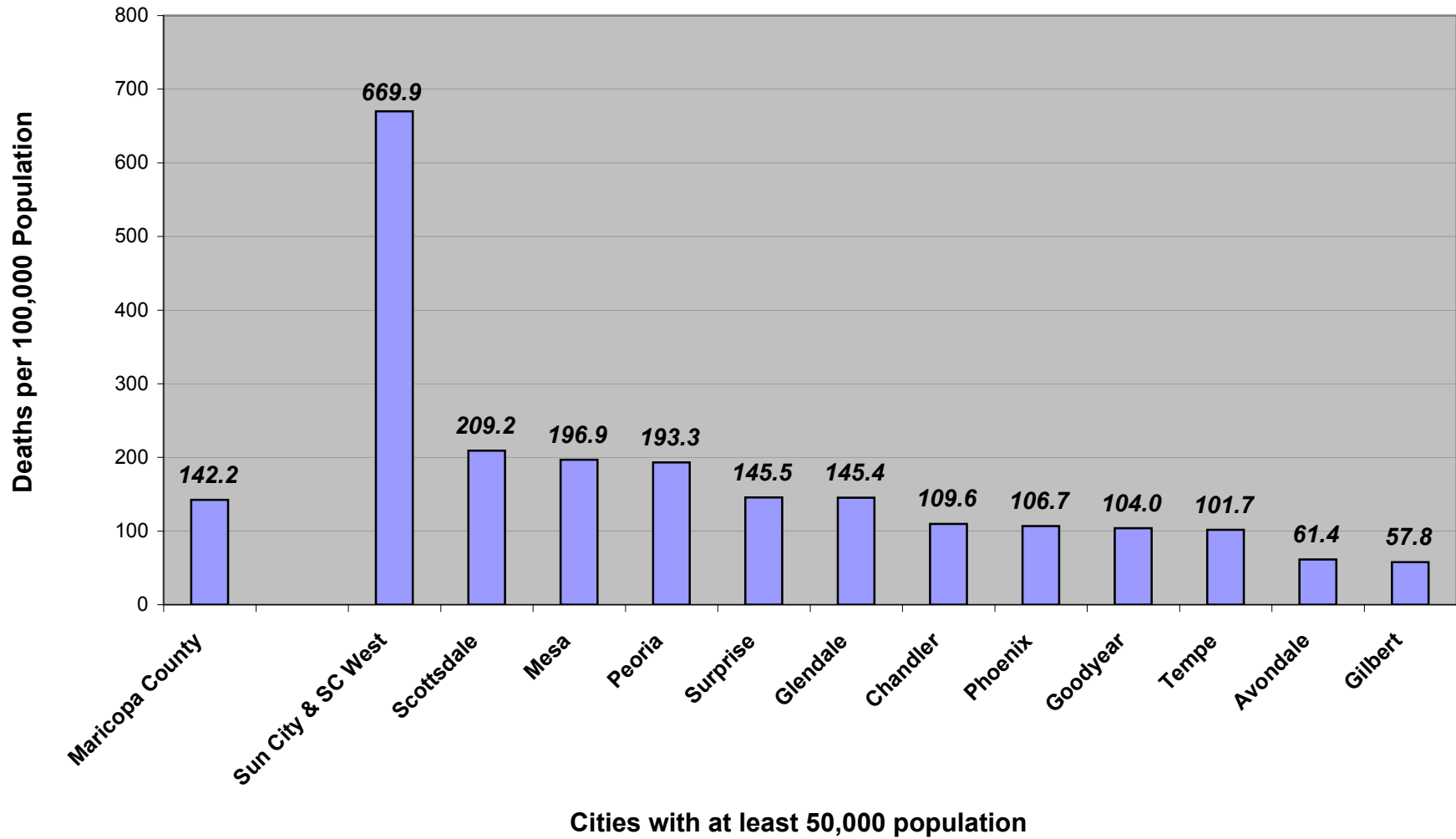
**Deaths Due to Malignant Neoplasms of the Prostate
Maricopa County and Selected Cities, 2007**



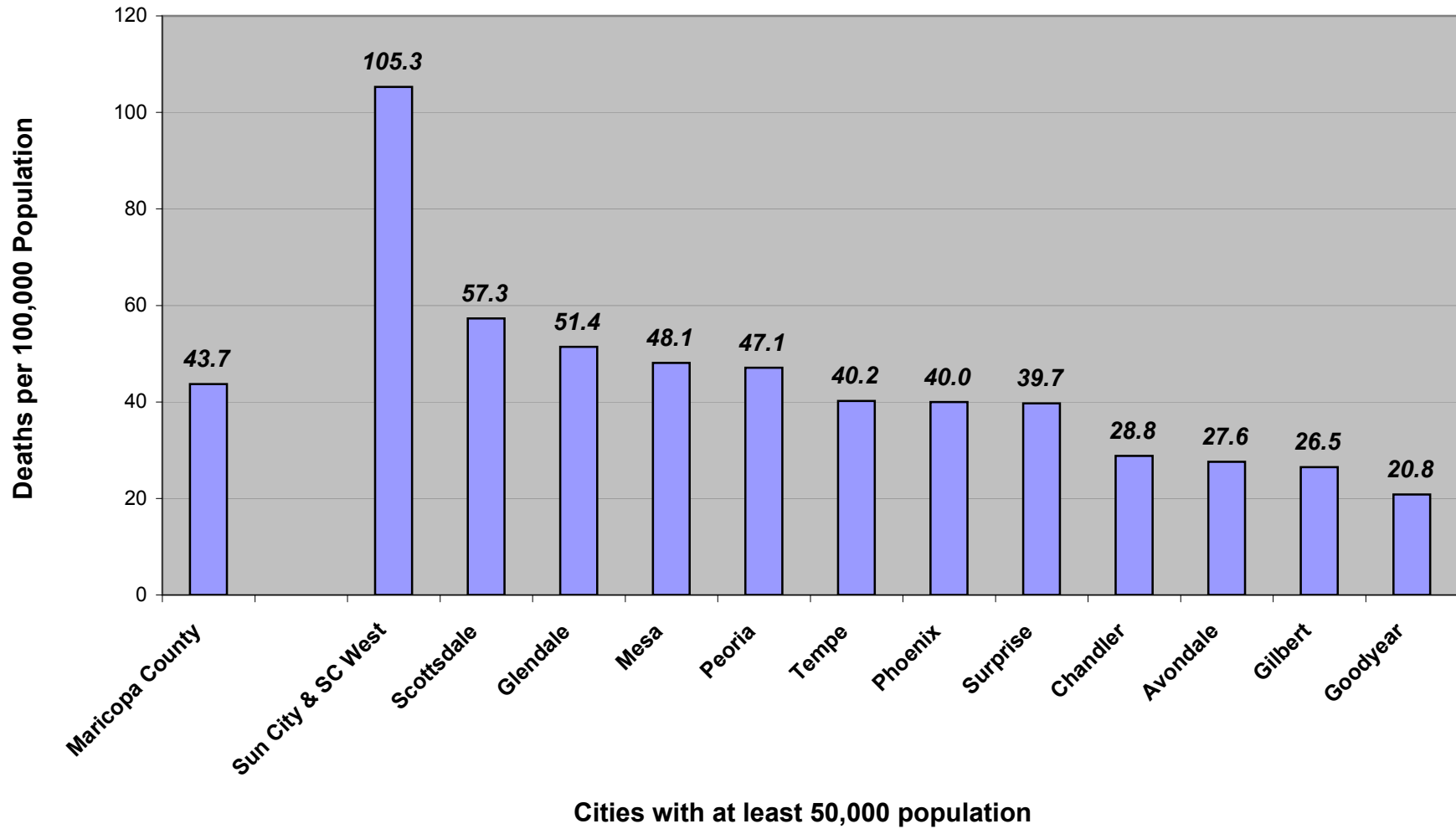
**Deaths Due to Cardiovascular Disease
Maricopa County and Selected Cities, 2007**



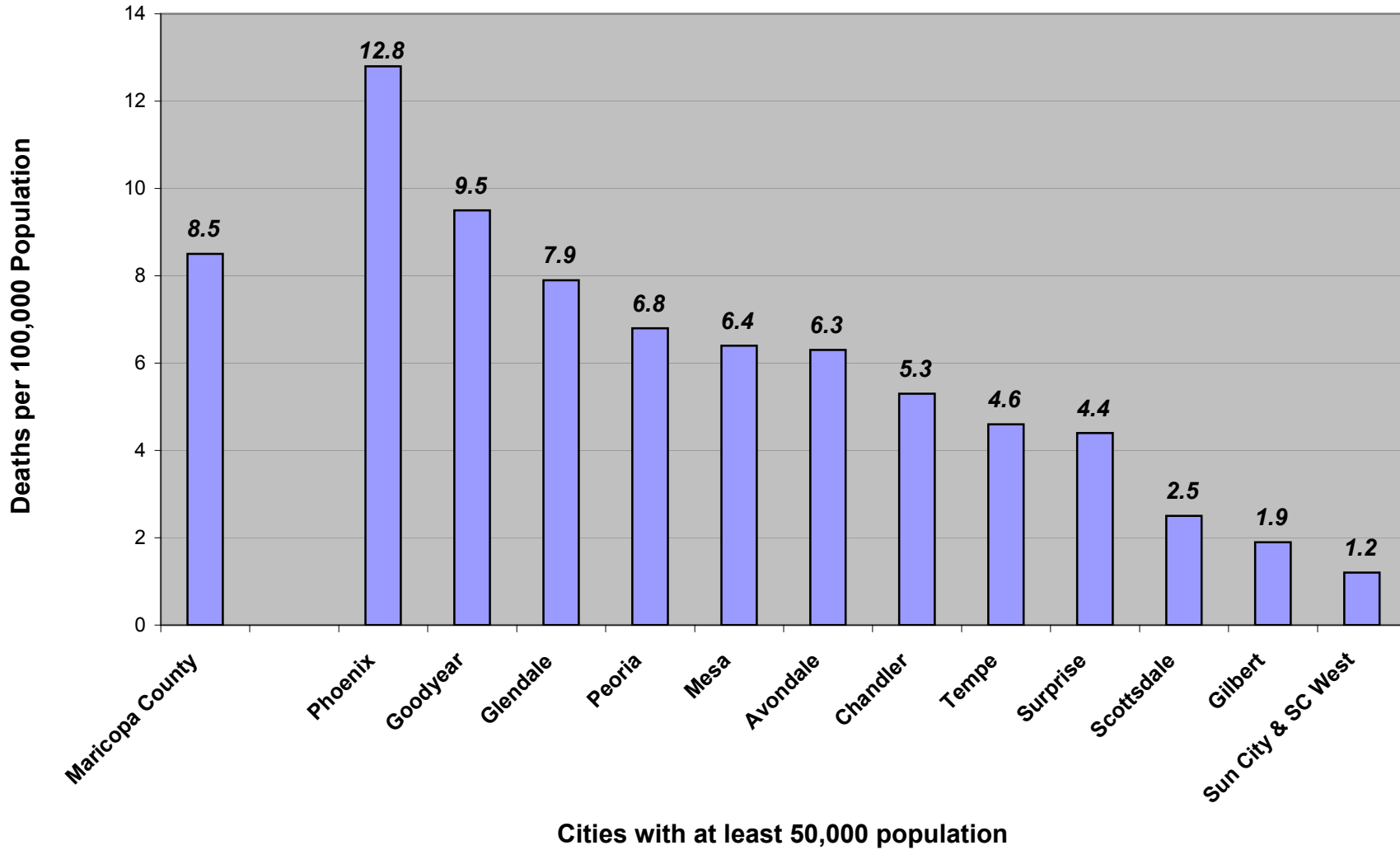
**Deaths Due to Heart Disease
Maricopa County and Selected Cities, 2007**



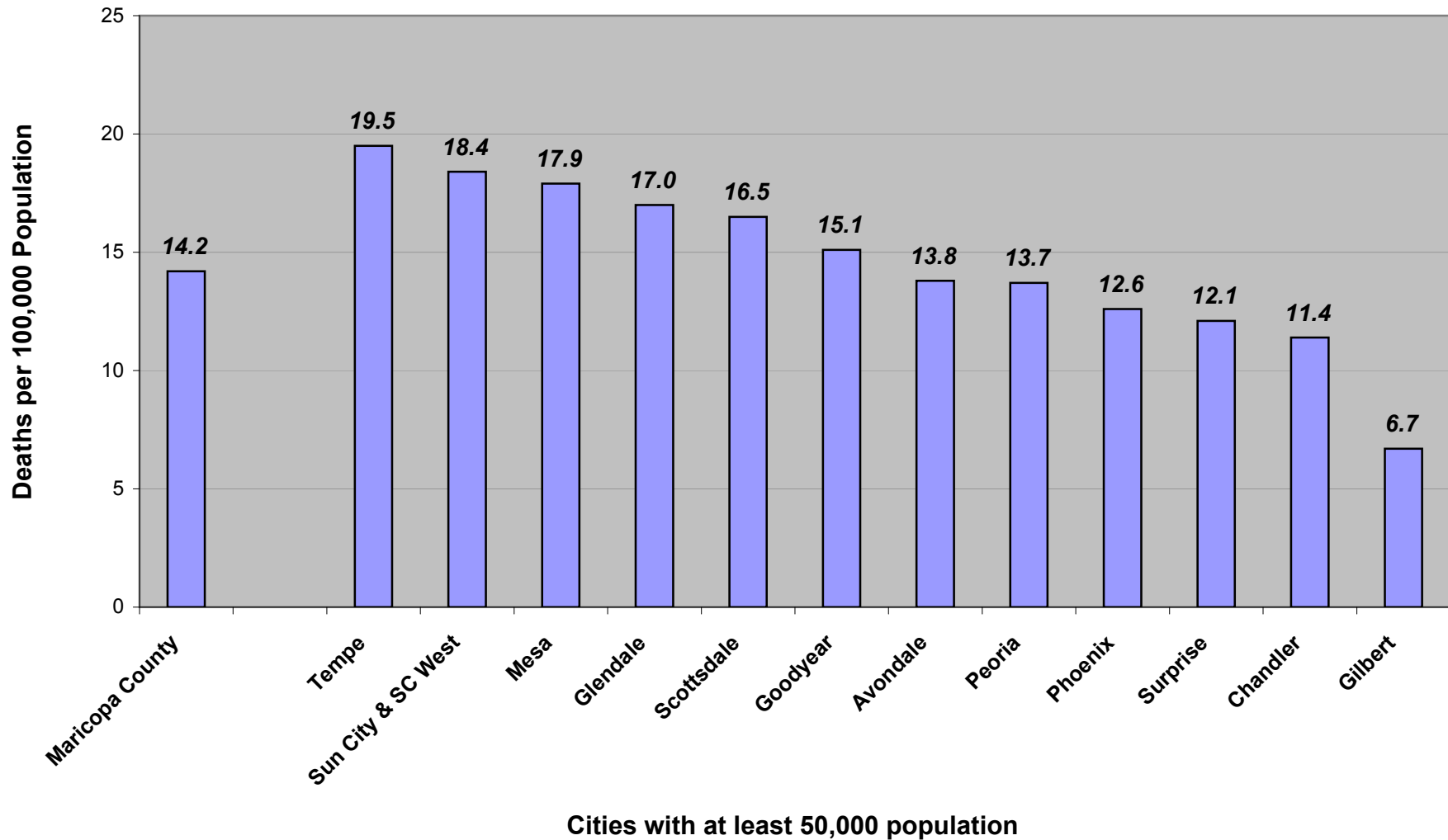
**Deaths Due to Unintentional Injuries (Accidents)
Maricopa County and Selected Cities, 2007**



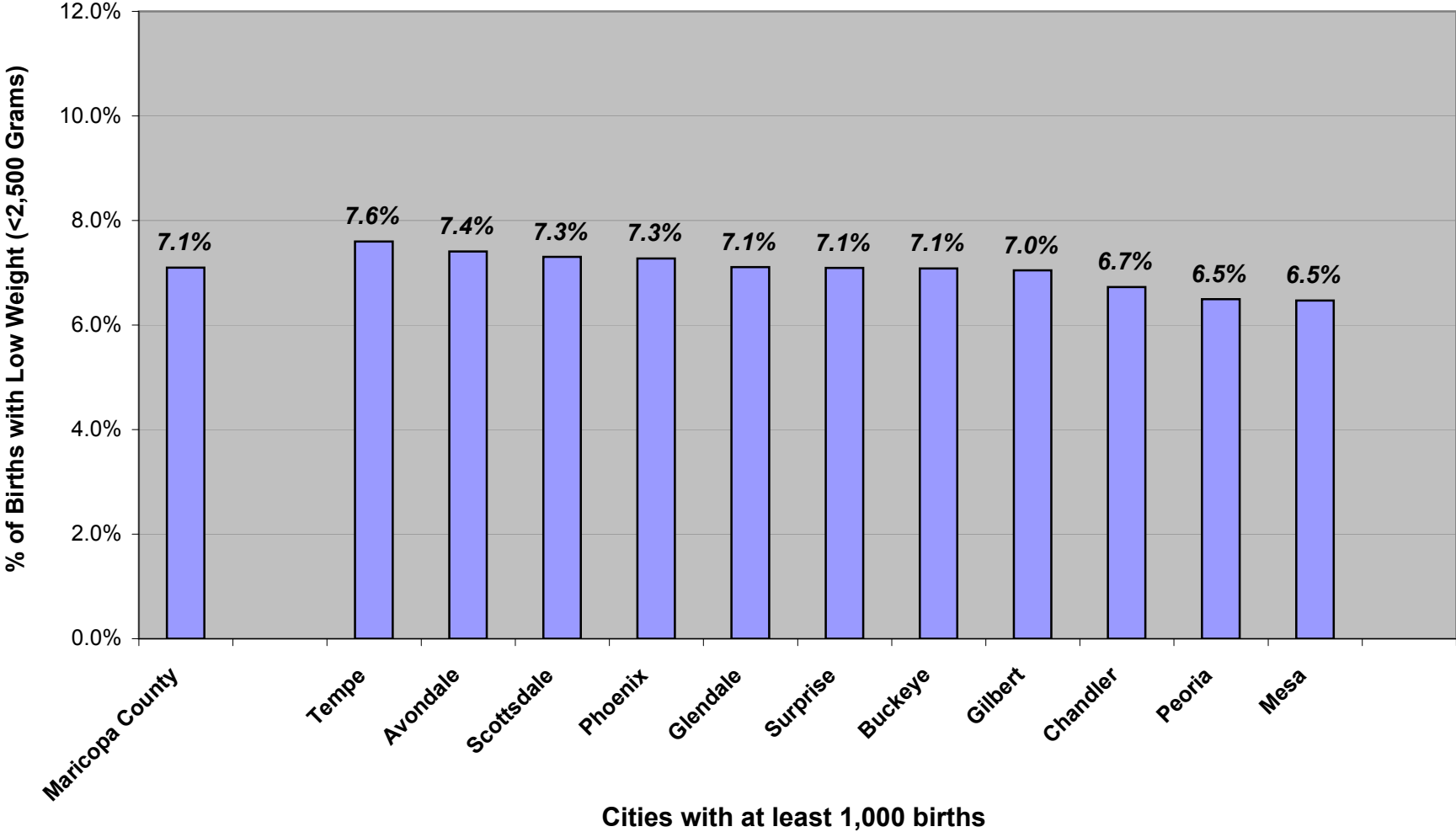
**Deaths Due to Homicide
Maricopa County and Selected Cities, 2007**



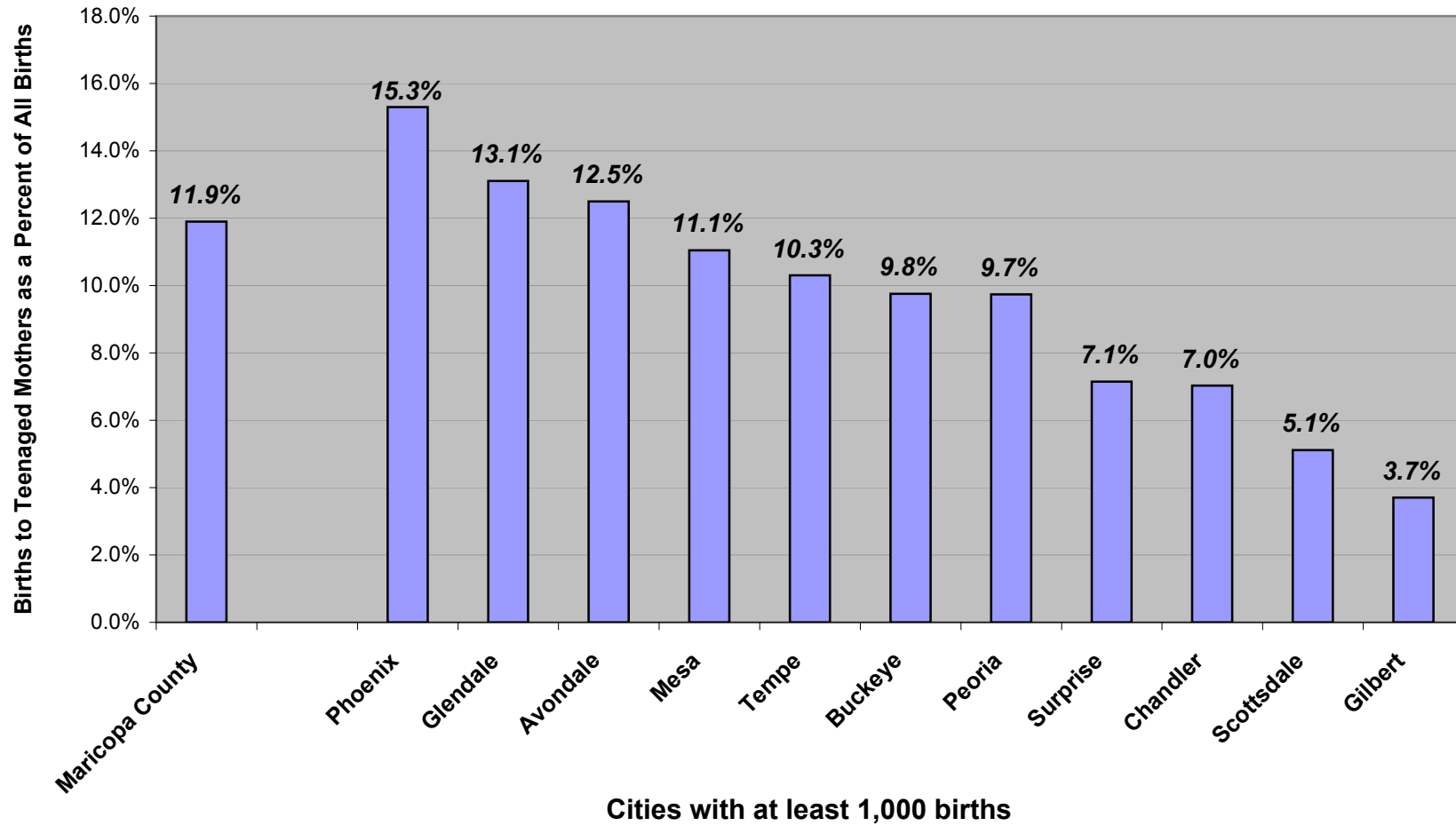
**Deaths Due to Suicide
Maricopa County and Selected Cities, 2007**



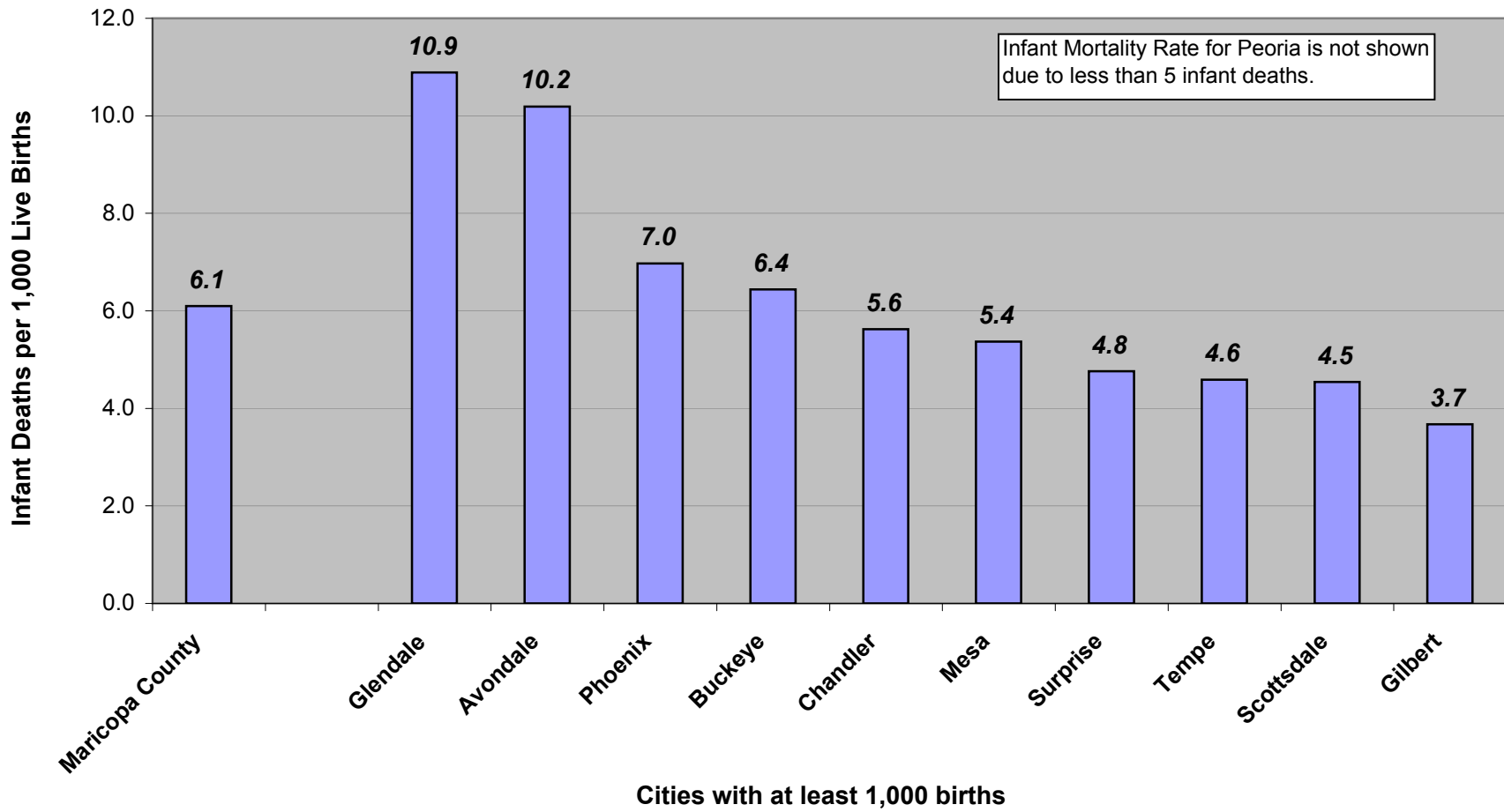
**Low Weight Births
Maricopa County and Selected Cities, 2007**



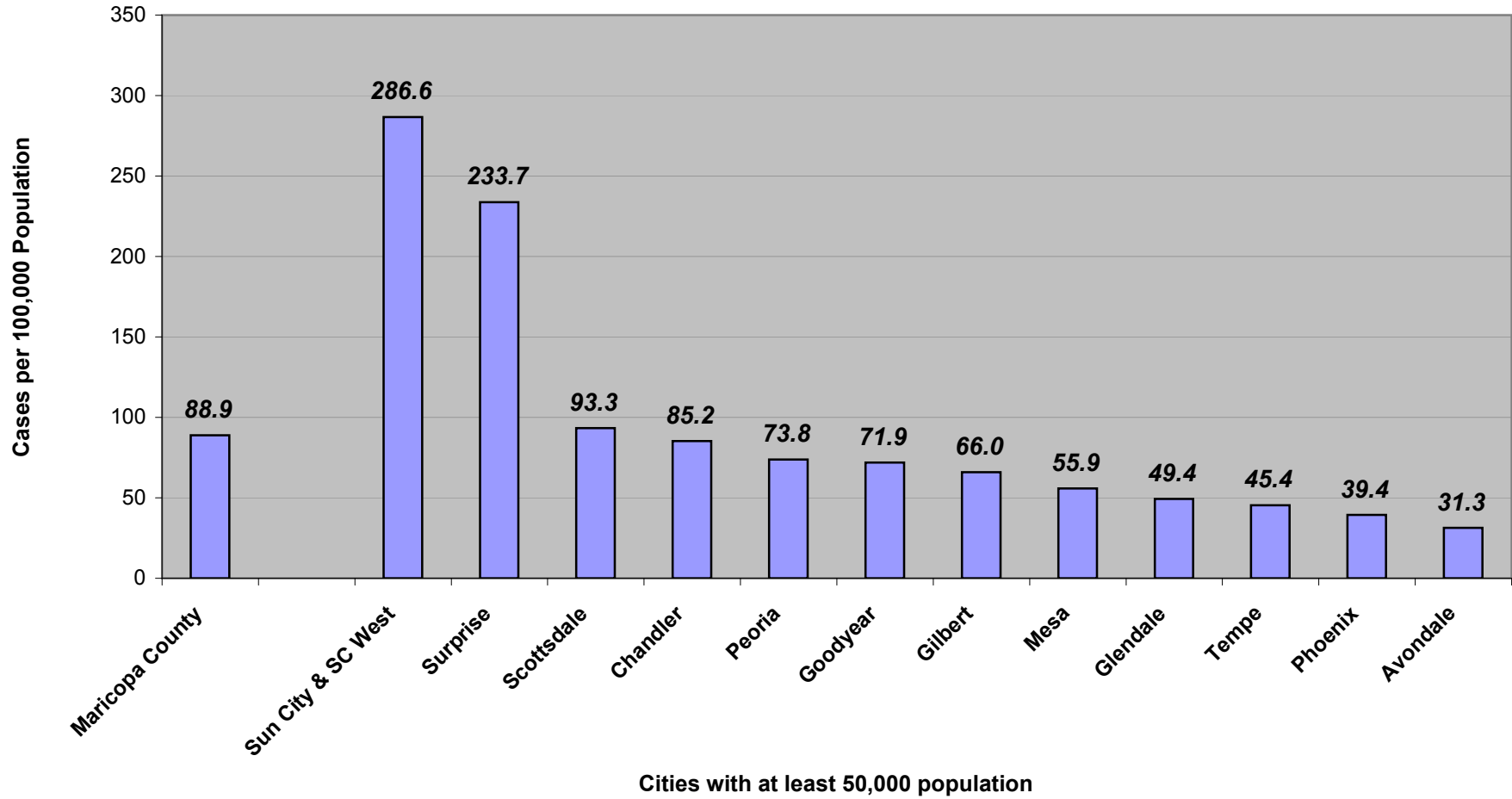
**Births to Teenaged Mothers
Maricopa County and Selected Cities, 2007**



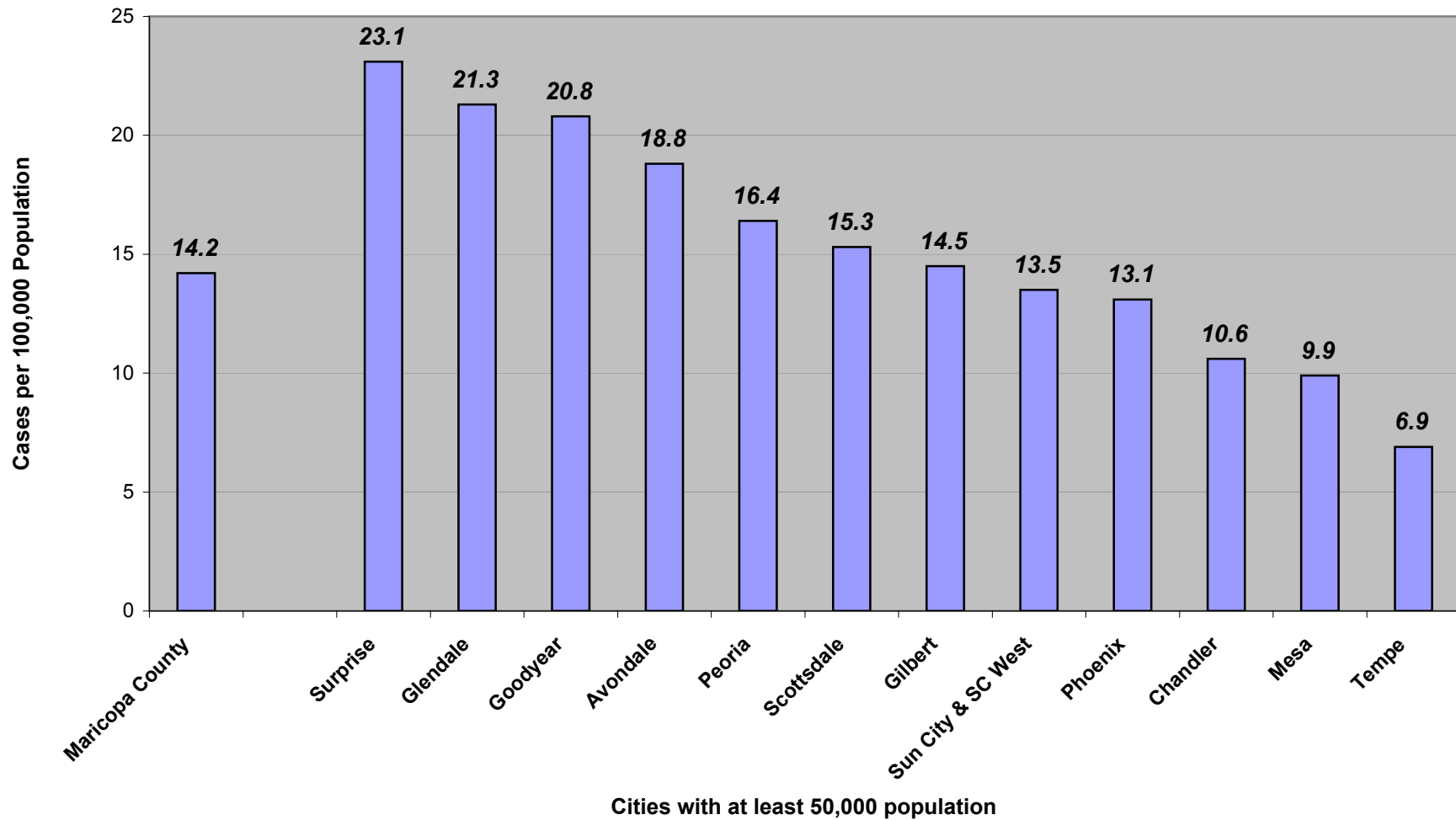
**Infant Mortality Rates
Maricopa County and Selected Cities, 2007**



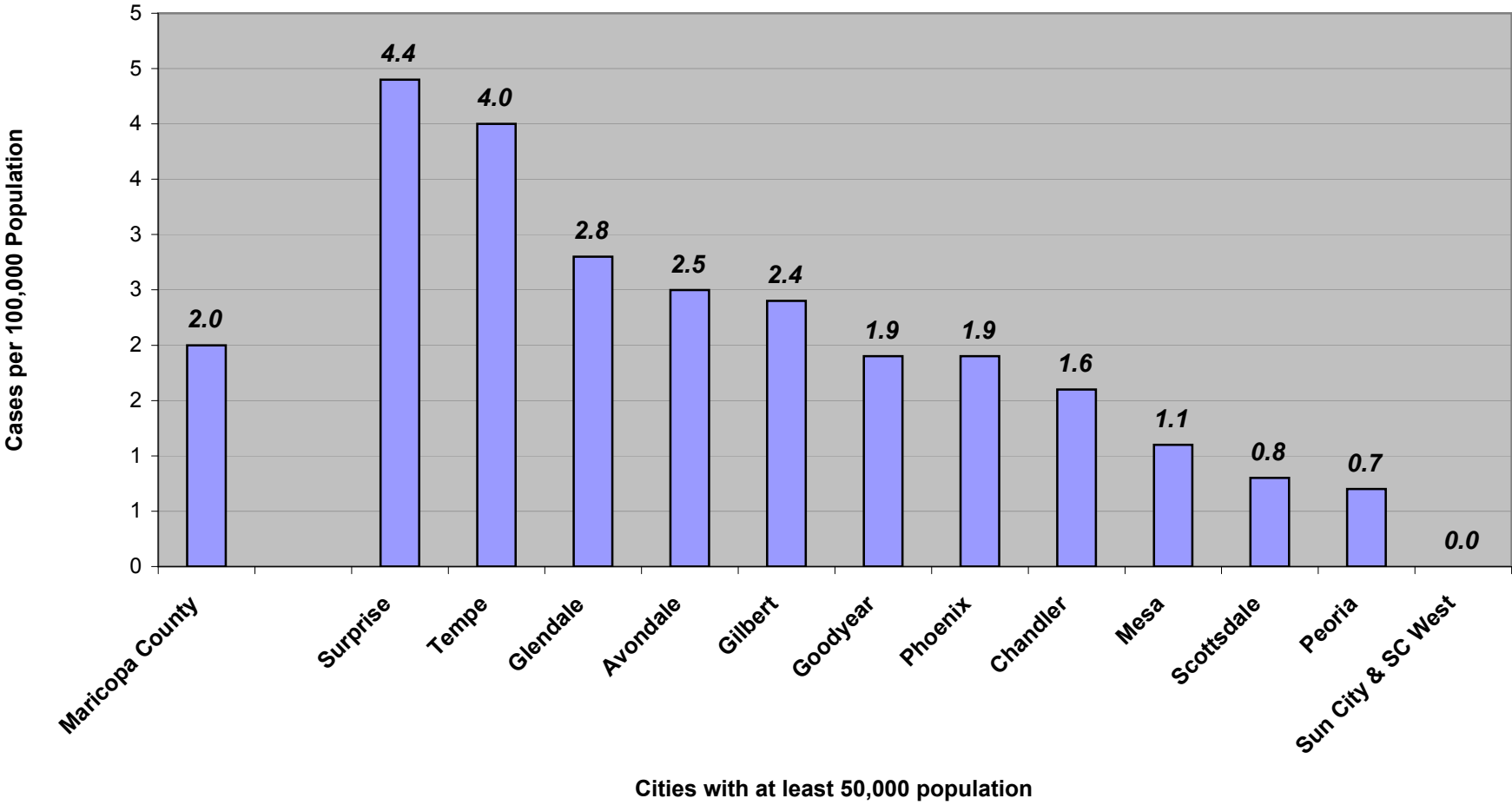
**New Cases of Coccidioidomycosis (Valley Fever)
Maricopa County and Selected Cities, 2007**



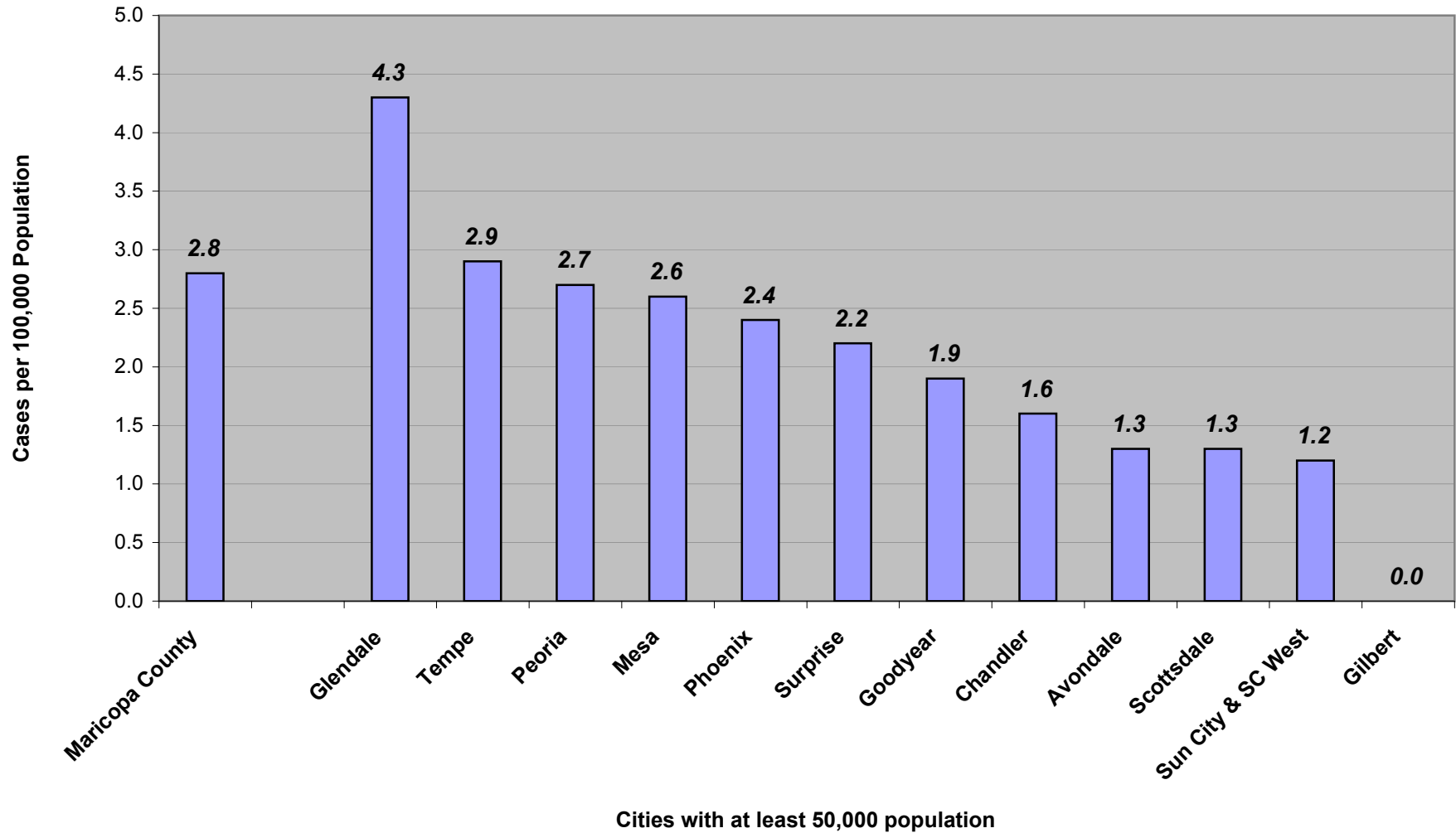
**New Cases of Aseptic (Viral) Meningitis
Maricopa County and Selected Cities, 2007**



**New Cases of Hepatitis A
Maricopa County and Selected Cities, 2007**



**New Cases of Hepatitis B
Maricopa County and Selected Cities, 2007**



Appendix A - Data Notes

Population Statistics

All city, town, Maricopa County, Arizona, and U.S. population data are for calendar years 2005, 2006, and 2007. Both incorporated and unincorporated cities and towns identified by the US Census Bureau with populations over 1,000 residents at the time of the 2000 U.S. Census were included in this report.

Population statistics for incorporated cities, towns, Maricopa County, Arizona and the United States were obtained directly from the U.S. Census Bureau for each year included in the report (2005, 2006, 2007). Maricopa population estimates and distributions are from U.S. Census Bureau, County Population Estimates by Age, Sex, Race and Hispanic Origin for July 1st, 2007, released August 7th, 2008.

Population statistics for unincorporated cities or towns (New River, Rio Verde, Sun City, Sun City West, and Sun Lakes) are not available from the U.S. Census for 2005, 2006, and 2007. Therefore, population statistics for these cities or towns were estimated using the following method. Year 2000 figures for each town were obtained from the U.S. Census. Then, the Maricopa County growth rate was applied to each city or town's 2000 figures, as follows:

- A 18.7% growth rate was applied to the 2000 figure to obtain the 2005 estimate
- A 23.0% growth rate was applied to the 2000 figure to obtain the 2006 estimate
- A 26.3% growth rate was applied to the 2000 figure to obtain the 2007 estimate

This method assumes that these cities and towns grew at the same rate as did Maricopa County as a whole, which may or may not represent actual growth rates but are reasonable estimates.

For all cities and towns, incorporated and unincorporated, there are no data on age groups available from the U.S. Census for the years 2005, 2006, and 2007. However, there are age distributions for the year 2000. Therefore, in this report, the same percentage distribution by age in 2000 was applied to the total population estimate for subsequent years (e.g., if 27% of the population was 65 and older in 2000, it was assumed that 27% of the population was 65 and older in 2007). This method assumes that each age group grew at the same rate in each year, which may or may not represent actual growth rates, but are the only estimates currently available.

Dependency Ratio: In this report, the dependency ratio is defined as the number of people in the city or town who are usually outside of the labor force (those younger than 20 or older than 64 years of age), divided by the number of people in the city or town usually in the labor force (those between 20 and 64 years old, inclusive). Thus, a dependency ratio of .7 means that there are .7 persons in that city/town under 20 or over 64 years old for each person 20-64 years old.

Remainder of Maricopa County Population

"Remainder of Maricopa County" populations for 2000, 2005, 2006, and 2007 were calculated by subtracting the combined populations of all cities and towns in this report from the total population figure for Maricopa County. "Remainder of Maricopa County" includes

all towns or areas not included in this report and residents whose addresses could not be identified.

For the Cities and Towns report, births, deaths, and diseases are assigned to the city or town of residence at the time of the event. For some births, deaths and disease cases, there is no corresponding physical address information. This makes it impossible to assign the birth, death, or disease case to a city or town. These individuals appear in the Maricopa County total counts, but not in the counts for any particular city or town. They are counted in the “Remainder of Maricopa County” totals. Because the “Remainder of Maricopa County” totals include data from a heterogeneous population, the numbers presented do not coincide with any denominators that could be used for rate calculations. Therefore, the rates presented for the “Remainder of Maricopa County” are not reliable and are not presented.

Mortality (Death) Statistics

All data on mortality statistics are from death certificates included in the Arizona Department of Health Services (ADHS) final annual files. The cities and towns data presented in this report include Maricopa County residents. This includes Maricopa County residents who died in Maricopa County and residents who died elsewhere. Non-Maricopa County residents who died in Maricopa County are not included. For each city or town, the number of deaths reported correspond to the number of death certificates with that particular city or town listed as the city of residence. If city of residence was unknown, the death was assigned to the ‘Remainder of Maricopa County’.

During the course of routine data review, several deaths in 2007 were identified as being in one county even though their city and ZIP codes indicated that they lived in a different county. For these discrepant cases, final classification in this report was based on the address of the resident. (The address is determined by reviewing the street address, city, county, and ZIP code). Two deaths that occurred in 2006 were updated with accurate causes of death. In addition, 5 duplicate records were also identified and deleted in 2005. Therefore, the numbers presented in this report may not precisely match those presented by ADHS in other reports.

The selected morbidities for each city for 2005-2007 and for Maricopa County as a whole are attributed to one underlying condition unless otherwise noted. The underlying condition is based upon death certificate information using the International Classification of Disease. Causes of death are classified by ICD-10 codes. The codes used for each category are listed in Table 1.1 below.

Table 1.1 ICD-10 Codes Used for This Report

Cause	ICD-10 Codes Used
Tuberculosis	A16-A19
Syphilis	A50-A53
HIV Disease	B20-B24
Malignant Neoplasms (Cancer)	C00-C97
Malignant Neoplasm of the Stomach	C16
Malignant Neoplasm of the Colon	C18-C21
Malignant Neoplasm of the Pancreas	C25
Malignant Neoplasm of Bronchus, Lung, or	C33-C34

(Table Continues)

(Table 1.1, Continued)

Cause	ICD-10 Codes Used
Trachea	
Malignant Neoplasm of the Breast	C50
Malignant Neoplasm of the Uterus, Cervix, Ovary	C53-C56
Malignant Neoplasm of the Prostate	C61
Malignant Neoplasm of Urinary Organs	C64-C68
Non-Hodgkins Lymphoma	C82-C85
Leukemia	C91-C95
Other Malignant Neoplasms	C00-C15, C17, C22-C24, C26-C32, C37-C49, C51-C52, C57-C60, C62-C63, C69-C81, C88, C90, C96-97
Diabetes	E10-E14
Alzheimer's	G30
Major Cardiovascular Disease	I00-I78
Disease of Heart	I00-I09, I11, I13, I20-I51
Hypertensive Heart Disease	I11, I13
Ischemic Heart Disease	I20-I25
Other Heart Disease	I00-I09, I26-I51
Primary Hypertension	I10, I12
Cerebrovascular Diseases	I60-I69
Atherosclerosis	I70
Other Circulatory	I71-I78
Influenza & Pneumonia	J10-J18
Chronic Lower Respiratory	J40-J47
Peptic Ulcer	K25-K28
Liver Disease, including chronic liver disease, cirrhosis, alcoholic liver disease, and other chronic liver disease	K70, K73-K74
Nephritis, nephritic syndrome and nephrosis	N00-N07, N17-N19, N25-N27
Pregnancy, childbirth, and the puerperium	O00-O99
Perinatal Conditions	P00-P96
Congenital Malformations	Q00-Q99
SIDS (Sudden Infant Death Syndrome)	R95
Ill Defined Disease Conditions (Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified, excluding SIDS)	R00-R94, R96-R99
All Other Diseases	A00-A09, A20-A49, A54-B19, B25-B99, D00-E07, E15-G25, G31-H93, I80-J06, J20-J39, J60-K22, K29-K66, K71-K72, K75-M99, N10-N15N20-N23, N28-N98
Motor Vehicle Collisions	V02-V04, V09.0, V09.2, V12-V14, V19.0 - V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0 V89.2
All Other Accidents & Adverse Effects	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9 V90-X29, X31-X59, Y40-Y86, Y88
Suicide	U03, X60-X84, Y87.0

(Table Continues)

(Table 1.1, Continued)

Cause	ICD-10 Codes Used
Homicide	U01-U02, X85-Y09, Y87.1
All Other External Causes	Y10-Y36, Y87.2, Y89
Unknown Causes	No ICD code listed

Cities and towns with at least one death and fewer than five deaths from HIV disease are labeled "<5" to protect confidentiality. For these cities and towns, the total number of deaths does not include the HIV deaths.

The comparison mortality rates for Arizona are for 2007 and can be found at the website: <http://www.azdhs.gov/plan/report/ahs/ahs2007/pdf/2b6.pdf>. The comparison mortality rates for the U.S. are preliminary for 2006 and can be found at the website: http://www.cdc.gov/nchs/data/nvsr/nvsr56/nvsr56_16.pdf. These were the most recent years for which reliable data could be obtained at the time the report was written.

Communicable Disease (Morbidity) Statistics

The morbidity data presented in this report are for Maricopa County residents only. This includes Maricopa County residents who acquired a disease in Maricopa County and residents who acquired a disease elsewhere. Non-Maricopa County residents are not included, even if they acquired a disease in Maricopa County. Other reports may show different morbidity rates because they include non-residents who acquired a disease in Maricopa County or they exclude residents who were exposed outside of the county.

All data on morbidity are new cases of reportable diseases included in the ADHS final annual files for the given year, except for West Nile Virus data for 2005 and 2006 which are from Maricopa County Department of Public Health annual files.

Morbidity data include only confirmed cases with the exception of West Nile Virus and hepatitis B. Hepatitis B data includes probable and confirmed acute cases and West Nile Virus data includes probable and confirmed cases.

Any morbidity rate except for Streptococcal Group B Invasive disease can be calculated by taking the number of cases from any city or town and dividing it by the population of the city or town to create a rate per 100,000 population. Streptococcal Group B Invasive disease is only reportable in infants under 90 days. Therefore, the morbidity rate is calculated by taking the number of cases for each city or town and dividing by the number of live births for the city or town to produce a rate per 1,000 live births.

The comparison morbidity rates for Arizona are also from 2007 and can be found at the website: <http://www.azdhs.gov/plan/report/ahs/ahs2007/toc07.htm>. The comparable U.S. disease rates are for the year 2006 and can be found at the website: <http://www.cdc.gov/mmwr/PDF/wk/mm5553.pdf>. These were the most recent years for which reliable data could be obtained at the time the report was written.

Natality (Birth) Statistics

All data on natality statistics are from the Arizona Department of Health Services (ADHS) final annual files. The Maricopa County natality data are from birth certificates where the

mother's county of residence is Maricopa County. This includes births that did not occur in Maricopa County. National Center for Health Statistics rules state that if a birth does not occur in the state of residency and the county and city of residency are unknown, the city or residency is assigned to the largest city in the state of residency. For Arizona, the largest city is Phoenix. However, for this report, births that occurred in another state and the city of residency is unknown are counted in the 'Remainder of Maricopa County' and not in Phoenix. For further explanation, please see <http://www.cdc.gov/nchs/data/dvs/3amanual.pdf>.

During the course of routine data review, several births were identified as being in one county even though their city and ZIP codes indicated that they lived in a different county. For these discrepant cases, final classification in this report was based on the address of the resident. (The address is determined by reviewing the street address, city, county, and ZIP code). In addition, one record was identified as duplicate in 2005 and deleted. Therefore, the numbers presented in this report may not precisely match those presented by ADHS in other reports.

The birth rates for cities and towns with fewer than 1,000 births may not be reliable, as the low number of total births results in rates that may vary greatly from year to year. Cities and towns with at least 1 infant birth or death and fewer than 5 infant births or deaths are labeled "<5" to protect confidentiality.

Infant health indicator data for all cities and towns except Guadalupe and Tempe are aggregated based on the mother's reported city of residence. The Arizona birth database has systematic errors in the assignment of residential cities to individual births due to programming anomalies. Residents of ZIP Codes containing more than one city may have their residential city erroneously recorded (e.g., residents of Guadalupe often appear to be residents of Tempe). In order to make the city assignments accurate, infant health indicator data for Guadalupe and Tempe are based on geocoded data.

The comparison Arizona infant mortality information for 2007 can be found at the website: <http://www.azdhs.gov/plan/report/ahs/ahs2007/pdf/2c1.pdf>.

The comparison U.S. birth information is preliminary for 2007. The data can be found at the website: http://www.cdc.gov/nchs/data/nvsr/nvsr57/nvsr57_12.pdf. The comparison U.S. infant mortality and SIDS rates are preliminary 2006 data and can be found at http://www.cdc.gov/nchs/data/nvsr/nvsr56/nvsr56_16.pdf. These were the most recent years for which reliable data could be obtained at the time the report was written.

Additional Information on Population and Health Statistics

For more information on population characteristics, please visit the following websites:
City/town populations: <http://www.census.gov/popest/cities/files/SUB-EST2007-also.csv>
Department of Economic Security: <https://www.azdes.gov/aspnew/default.asp>
U.S. population estimates and distributions:
<http://www.census.gov/popest/states/tables/NST-EST2007-01.csv>

For more information on health statistics, please visit the following websites:

Maricopa County Department of Public Health: www.maricopa.gov/public_health
Arizona Department of Health Services: www.hs.state.az.us
Centers for Disease Control and Prevention, National Center for Health Statistics:
www.cdc.gov/nchs