

Mississippi County Health Profile Data

Indicator	Mississippi County	Arkansas	Comments	
Age-Adjusted Heart Disease Mortality, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			
	2002-2004	301	183	
	Trend	1999-2001	240	186
		1996-1998	243	207
		1993-1995	236	227
		1990-1992	270	234
			Heart disease mortality rates in Mississippi County have consistently been higher than state rates.	

(Arkansas Center for Health Statistics)

Age-Adjusted Heart Disease Mortality by Race, 2002-2004 <i>(deaths per 100,000 population)</i>	Race			Heart disease mortality rates are higher for blacks than for whites in Mississippi County.
	White	279	178	
	Black	386	230	

(Arkansas Center for Health Statistics)

Age-Adjusted Mortality Rate for All Cancer, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			Cancer mortality rates are higher in Mississippi County than in the state generally.	
	2002-2004	252	209		
	Trend	1999-2001	233		210
		1996-1998	256		214
		1993-1995	241		222
		1990-1992	246		222

(Arkansas Center for Health Statistics)

Age-Adjusted Mortality Rate for All Cancer by Race, 2002-2004 <i>(deaths per 100,000 population)</i>	Race			Cancer mortality rates in Mississippi County are slightly higher for blacks than for whites.
	White	250	204	
	Black	256	255	

(Arkansas Center for Health Statistics)

Age-Adjusted Mortality Rates for Cancer by Type, 2002-2004 <i>(deaths per 100,000 population)</i>	Type			In Mississippi County mortality rates for each of the four common cancers are higher than state rates.
	Lung	75	69	
	Breast	28	25	
	Colorectal	33	21	
	Prostate	48	29	

(Arkansas Center for Health Statistics)

Indicator		Mississippi County	Arkansas	Comments
Age-Adjusted Mortality Rates for Cancer by Type and Race, 2002-2004 <i>(deaths per 100,000 population)</i>	Type	Race		
	Lung	White	84	-
		Black	41	-
	Breast	White	27	-
		Black	29	-
	Colorectal	White	28	-
		Black	52	-
	Prostate	White	35	-
Black		104	-	
				Lung cancer mortality rates are higher among whites than blacks in Mississippi County but mortality rates for colorectal and prostate cancer are higher among blacks.

(Arkansas Center for Health Statistics)

Cancer Screening, 2004 <i>(percent)</i>	Type			The proportions of Mississippi County women screened for breast or cervical cancer are greater than statewide proportions, but the proportion of county adults screened for colorectal cancer is lower than in the state generally.
	Breast	75	71	
	Cervical	86	80	
	Colorectal	40	53	

(Arkansas Center for Health Statistics)

Age-Adjusted Stroke Mortality Rate, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			Stroke mortality rates in Mississippi County have been declining since the mid-1990s and are currently comparable to state rates.	
	2002-2004	70	70		
	Trend	1999-2001	71		77
		1996-1998	87		83
		1993-1995	79		82
		1990-1992	71		81

(Arkansas Center for Health Statistics)

Age-Adjusted Stroke Mortality Rate by Race, 2002-2004 <i>(deaths per 100,000 population)</i>	Race			Stroke mortality rates are higher among blacks than whites in Mississippi County.
	White	66	67	
	Black	84	96	

(Arkansas Center for Health Statistics)

Indicator		Mississippi County	Arkansas	Comments		
Age-Adjusted Chronic Obstructive Pulmonary Disease Mortality Rate, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			Mortality rates for chronic obstructive pulmonary disease have been increasing in Mississippi County and are currently well above state rates.		
		2002-2004	65		49	
	Trend		1999-2001		62	47
			1996-1998		56	42
			1993-1995		58	42
			1990-1992		56	37

(Arkansas Center for Health Statistics)

Age-Adjusted Mortality Rate for All External Injuries, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			Injury mortality rates are higher in Mississippi County than in the state overall.		
		2002-2004	94		75	
	Trend		1999-2001		83	72
			1996-1998		110	75
			1993-1995		102	76
			1990-1992		84	76

(Arkansas Center for Health Statistics)

Age-Adjusted Mortality Rate by Cause of External Injury, 1995-2004 <i>(deaths per 100,000 population)</i>	Type			In Mississippi County mortality rates for collisions, homicides and fires are higher than state rates.	
		Collisions	30		25
		Falls	4		5
		Fire	5		2
		Homicide	16		8
		Suicide	14		13

(Arkansas Center for Health Statistics)

Prevalence of Diabetes, 2005 <i>(percent)</i>	Year			The percentage of Mississippi County adults with diabetes is higher than the percentage in the state overall.
		2005	10	

(Arkansas Center for Health Statistics)

Age-Adjusted Diabetes Mortality Rate, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			Diabetes mortality rates are higher in Mississippi County than in the state overall and have been throughout the period.		
		2002-2004	33		28	
	Trend		1999-2001		31	25
			1996-1998		31	22
			1993-1995		32	21
			1990-1992		32	20

(Arkansas Center for Health Statistics)

Indicator	Mississippi County	Arkansas	Comments
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Adult Immunizations, 2004 <i>(percent)</i>	Type			The proportion of Mississippi County adults receiving vaccinations for influenza and/or pneumonia are at or below state rates.
	Influenza	57	66	
	Pneumonia	64	66	

(Arkansas Center for Health Statistics)

Age-Adjusted Mortality Rate for Influenza & Pneumonia, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			Mortality rates for influenza & pneumonia declined in Mississippi County through the 1990s to a point well below the state rates. However, those rates rose in the most recent period (2002-04) and are currently comparable to state rates.	
	2002-2004	28	27		
	Trend	1999-2001	22		31
		1996-1998	29		34
		1993-1995	39		23
		1990-1992	61		38

(Arkansas Center for Health Statistics)

Prevalence of Arthritis, 2005 <i>(percent)</i>	Year			The percentage of Mississippi County adults with arthritis are comparable to or slightly higher than state rates.
	2005	33	31	

(Arkansas Center for Health Statistics)

Age-Adjusted Infant Mortality Rate, 1990-2004 <i>(deaths per 1,000 live births)</i>	Years			Infant mortality rates in Mississippi County declined through the 1990s but rose again in the most recent period to a level higher than the state rate.	
	2002-2004	11	8		
	Trend	1999-2001	9		8
		1996-1998	10		9
		1993-1995	11		9
		1990-1992	14		10

(Arkansas Center for Health Statistics)

Low Birth Weight Births, 1990-2004 <i>(percent of live births)</i>	Years			The percentage of Mississippi County births resulting in a low birth weight infant has consistently been at or above state rates.	
	2002-2004	12	9		
	Trend	1999-2001	11		9
		1996-1998	10		9
		1993-1995	11		8
		1990-1992	9		8

(Arkansas Center for Health Statistics)

Indicator	Mississippi County	Arkansas	Comments
Behavioral Risk Factors, 2005 (percent)	Risk Factor		
	Overweight & Obese (BMI \geq 25)	69	65
	No Physical Activity	36	31
	Current Smoker	28	24

(Arkansas Center for Health Statistics)

Adult Overweight & Obesity (BMI \geq 25), 1996-2004 (percent)	Years			In 2004, more than 60 percent of Arkansas adults were overweight or obese. This percentage continues to rise.	
	2004	-	63		
	Trend	2002	-		61
		2000	-		60
		1998	-		55
		1996	-		55

(Arkansas Center for Health Statistics)

Adults Who Do Not Participate in Any Physical Activity, 1996-2004 (percent)	Years			Although there has been some improvement in recent years, in 2004, more than a quarter of Arkansas adults did not participate in any physical activity.	
	2004	-	27		
	Trend	2002	-		27
		2000	-		28
		1998	-		36
		1996	-		37

(Arkansas Center for Health Statistics)

Adult Current Smokers, 1996-2004 (percent)	Years			The proportion of adults who smoke - a major risk factor for chronic diseases, such as cancer, heart disease and stroke - has remained fairly constant in recent years. In Arkansas, approximately one of every four adults reported being a current smoker in 2004.	
	2004	-	26		
	Trend	2002	-		26
		2000	-		25
		1998	-		26
		1996	-		26

(Arkansas Center for Health Statistics)

Adult Who Do Not Consume 5 or More Fruits & Vegetables a Day, 1996-2005 (percent)	Years			Between 1996 and 2005, in Arkansas there was an increasing trend of inadequate consumption of fruits and vegetables. In 2005, 79 percent of Arkansans reported that they did not eat the recommended five or more daily servings of fruits and vegetables.	
	2005	-	79		
	Trend	2002	-		80
		2000	-		79
		1998	-		73
		1996	-		69

(Arkansas Center for Health Statistics)

Indicator		Arkansas	U.S.	Comments
Proportion of Arkansans with No Cholesterol Check (Ever), 2005 <i>(percent)</i>	Year			In Arkansas, like in the U. S. overall, approximately one fourth of the adult population in 2003 had not ever had their blood cholesterol level checked contrary to general recommendations.
	2005	28	23	

(Arkansas Center for Health Statistics)

Proportion of Arkansans Diagnosed with High Blood Pressure, 2005 <i>(percent)</i>	Year			The overall prevalence of high blood pressure in Arkansas was 29 percent in 2005. This is higher than the national rate of 26 percent for the same year.
	2005	29	26	

(Arkansas Center for Health Statistics)

Indicator		Mississippi County	Arkansas	Comments
County Population by Age Group, 2000 <i>(percent)</i>	Age Group			
	< 18	30	25	
	18 - 44	37	38	
	45 - 64	21	23	
	65+	12	14	

(2000, U.S. Census Bureau)

County Population By Race/Ethnicity, 2000 <i>(percent)</i>	Race/Ethnicity			
	White	64	80	
	African American	33	16	
	Native American	1	1	
	Asian American	1	1	
	Hispanic	2	3	

(2000, U.S. Census Bureau)

County Population by Educational Level, 2000 <i>(percent)</i>	Level			
	Less than H.S.	35	25	
	H.S. Diploma/GED	32	34	
	Some College	21	25	
	College Graduate	11	17	

(2000, U.S. Census Bureau)

Indicator	Mississippi County	Arkansas	Comments
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Median Household Income, 1990 & 2000 <i>(dollars)</i>	Year			
	2000	\$27,479	\$32,182	
	1990	\$18,522	\$21,147	

(2000, U.S. Census Bureau)

County Population Below Poverty Level, 1990 & 2000 <i>(percent)</i>	Year			
	2000	23	16	
	1990	26	19	

(2000, U.S. Census Bureau)

Access to Healthcare, 2004 <i>(percent)</i>	Indicator			
	No Health Insurance	23	19	
	No Personal Doctor	20	17	

(Arkansas Center for Health Statistics)