

## Prairie County Health Profile Data

Indicator	Prairie County	Arkansas	Comments	
<b>Age-Adjusted Heart Disease Mortality, 1990-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Years</b>			
	2002-2004	146	183	
	Trend	1999-2001	158	186
		1996-1998	154	207
		1993-1995	184	227
		1990-1992	238	234
<i>(Arkansas Center for Health Statistics)</i>				
<b>Age-Adjusted Heart Disease Mortality by Race, 2002-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Race</b>			
	White	157	178	
	Black	69	230	
<i>(Arkansas Center for Health Statistics)</i>				
<b>Age-Adjusted Mortality Rate for All Cancer, 1990-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Years</b>			
	2002-2004	224	209	
	Trend	1999-2001	265	210
		1996-1998	219	214
		1993-1995	256	222
		1990-1992	210	222
<i>(Arkansas Center for Health Statistics)</i>				
<b>Age-Adjusted Mortality Rate for All Cancer by Race, 2002-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Race</b>			
	White	231	204	
	Black	172	255	
<i>(Arkansas Center for Health Statistics)</i>				
<b>Age-Adjusted Mortality Rates for Cancer by Type, 2002-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Type</b>			
	Lung	72	69	
	Breast	28	25	
	Colorectal	29	21	
	Prostate	58	29	
<i>(Arkansas Center for Health Statistics)</i>				

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<b>Age-Adjusted Mortality Rates for Cancer by Type and Race, 2002-2004</b>  <i>(deaths per 100,000 population)</i>	Lung	White	77	-	In Prairie County mortality rates are higher among whites than blacks for lung, breast, and colorectal cancer, but are substantially higher among blacks for prostate cancer.
		Black	23	-	
	Breast	White	32	-	
		Black	0	-	
	Colorectal	White	33	-	
		Black	0	-	
	Prostate	White	44	-	
		Black	184	-	

*(Arkansas Center for Health Statistics)*

<b>Cancer Screening, 2004</b>  <i>(percent)</i>	Type			The percentage of Prairie County adults screened for breast cancer is slightly higher than the percentage in the state overall. Screening rates in the county for cervical and colorectal cancer are slightly lower than state rates.
	Breast	76	71	
	Cervical	77	80	
	Colorectal	48	53	

*(Arkansas Center for Health Statistics)*

<b>Age-Adjusted Stroke Mortality Rate, 1990-2004</b>  <i>(deaths per 100,000 population)</i>	Years			Stroke mortality rates in Prairie County were much higher than state rates during the middle 1990s, but lower than state rates in the most recent periods (1999-2004).	
	Trend	2002-2004	58		70
		1999-2001	63		77
		1996-1998	112		83
		1993-1995	111		82
		1990-1992	70		81

*(Arkansas Center for Health Statistics)*

<b>Age-Adjusted Stroke Mortality Rate by Race, 2002-2004</b>  <i>(deaths per 100,000 population)</i>	Race			Stroke mortality rates are higher among whites than among blacks in Prairie County.
	White	60	67	
	Black	42	96	

*(Arkansas Center for Health Statistics)*

Indicator		Prairie County	Arkansas	Comments	
<b>Age-Adjusted Chronic Obstructive Pulmonary Disease Mortality Rate, 1990-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Years</b>			Mortality rates for chronic obstructive pulmonary disease have been variable.	
	2002-2004	59	49		
	Trend	1999-2001	39		47
		1996-1998	43		42
		1993-1995	47		42
		1990-1992	30		37

(Arkansas Center for Health Statistics)

<b>Age-Adjusted Mortality Rate for All External Injuries, 1990-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Years</b>			Injury mortality rates have been variable in Prairie County. In the most recent period (2002-04), the county's mortality rate was higher than the state rate.	
	2002-2004	98	75		
	Trend	1999-2001	73		72
		1996-1998	84		75
		1993-1995	59		76
		1990-1992	79		76

(Arkansas Center for Health Statistics)

<b>Age-Adjusted Mortality Rate by Cause of External Injury, 1995-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Type</b>			Mortality rates associated with collisions and suicides in Prairie County are at or above the state rates, while county rates for falls, fire, and homicides are at or below the state rate.
	Collisions	30	25	
	Falls	4	5	
	Fire	1	2	
	Homicide	4	8	
	Suicide	15	13	

(Arkansas Center for Health Statistics)

<b>Prevalence of Diabetes, 2005</b>  <i>(percent)</i>	<b>Year</b>			The percentage of Prairie County adults with diabetes is slightly lower than the percentage in the state overall.
	2005	6	8	

(Arkansas Center for Health Statistics)

<b>Age-Adjusted Diabetes Mortality Rate, 1990-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Years</b>			Diabetes mortality rates have been variable in Prairie County.	
	2002-2004	13	28		
	Trend	1999-2001	35		25
		1996-1998	16		22
		1993-1995	25		21
		1990-1992	16		20

(Arkansas Center for Health Statistics)

Indicator	Prairie County	Arkansas	Comments
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<b>Adult Immunizations, 2004</b>  <i>(percent)</i>	<b>Type</b>			The percentage of Prairie County adults who received a flu shot in 2004 was higher than in the state overall, but the percentage receiving a pneumonia vaccination is lower than the state rate.  <i>(Arkansas Center for Health Statistics)</i>
	Influenza	72	66	
	Pneumonia	51	66	

<b>Age-Adjusted Mortality Rate for Influenza &amp; Pneumonia, 1990-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Years</b>			Mortality rates for influenza & pneumonia have been variable in Prairie County.  <i>(Arkansas Center for Health Statistics)</i>	
	2002-2004	40	27		
	Trend	1999-2001	18		31
		1996-1998	32		34
		1993-1995	31		23
		1990-1992	36		38

<b>Prevalence of Arthritis, 2005</b>  <i>(percent)</i>	<b>Year</b>			The percentage of Prairie County adults with arthritis is at or slightly lower than the state rate.  <i>(Arkansas Center for Health Statistics)</i>
	2005	29	31	

<b>Age-Adjusted Infant Mortality Rate, 1990-2004</b>  <i>(deaths per 1,000 live births)</i>	<b>Years</b>			Infant mortality rates have been highly variable in Prairie County.  <i>(Arkansas Center for Health Statistics)</i>	
	2002-2004	11	8		
	Trend	1999-2001	6		8
		1996-1998	17		9
		1993-1995	18		9
		1990-1992	5		10

<b>Low Birth Weight Births, 1990-2004</b>  <i>(percent of live births)</i>	<b>Years</b>			The percentages of births in Prairie County resulting in a low birth weight infant have typically been at or above the state rate.  <i>(Arkansas Center for Health Statistics)</i>	
	2002-2004	11	9		
	Trend	1999-2001	8		9
		1996-1998	15		9
		1993-1995	11		8
		1990-1992	9		8

Indicator	Prairie County	Arkansas	Comments
<b>Behavioral Risk Factors, 2005</b>  (percent)	<b>Risk Factor</b>		
	Overweight & Obese (BMI $\geq$ 25)	63	65
	No Physical Activity	32	31
	Current Smoker	24	24

(Arkansas Center for Health Statistics)

<b>Adult Overweight &amp; Obesity (BMI <math>\geq</math> 25), 1996-2004</b>  (percent)	<b>Years</b>			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)

<b>Adults Who Do Not Participate in Any Physical Activity, 1996-2004</b>  (percent)	<b>Years</b>			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)

<b>Adult Current Smokers, 1996-2004</b>  (percent)	<b>Years</b>			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)

<b>Adult Who Do Not Consume 5 or More Fruits &amp; Vegetables a Day, 1996-2005</b>  (percent)	<b>Years</b>			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
<b>Proportion of Arkansans with No Cholesterol Check (Ever), 2005</b>  <i>(percent)</i>	<b>Year</b>			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)*

<b>Proportion of Arkansans Diagnosed with High Blood Pressure, 2005</b>  <i>(percent)</i>	<b>Year</b>			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		Prairie County	Arkansas	Comments
<b>County Population by Age Group, 2000</b>  <i>(percent)</i>	<b>Age Group</b>			
	< 18	24	25	
	18 - 44	34	38	
	45 - 64	25	23	
	65+	17	14	

*(2000, U.S. Census Bureau)*

<b>County Population By Race/Ethnicity, 2000</b>  <i>(percent)</i>	<b>Race/Ethnicity</b>			
	White	85	80	
	African American	14	16	
	Native American	1	1	
	Asian American	1	1	
	Hispanic	1	3	

*(2000, U.S. Census Bureau)*

<b>County Population by Educational Level, 2000</b>  <i>(percent)</i>	<b>Level</b>			
	Less than H.S.	32	25	
	H.S. Diploma/GED	39	34	
	Some College	20	25	
	College Graduate	9	17	

*(2000, U.S. Census Bureau)*

Indicator	Prairie County	Arkansas	Comments
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<b>Median Household Income, 1990 &amp; 2000</b>  <i>(dollars)</i>	<b>Year</b>			
	2000	\$29,990	\$32,182	
	1990	\$17,044	\$21,147	

*(2000, U.S. Census Bureau)*

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

*(2000, U.S. Census Bureau)*

<b>Access to Healthcare, 2004</b>  <i>(percent)</i>	<b>Indicator</b>			
	No Health Insurance	22	19	
	No Personal Doctor	19	17	

*(Arkansas Center for Health Statistics)*