

## Lafayette County Health Profile Data

Indicator	Lafayette County	Arkansas	Comments
-----------	------------------	----------	----------

<b>Age-Adjusted Heart Disease Mortality, 1990-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Years</b>			Heart disease mortality rates in Lafayette County are higher than state rates.	
	2002-2004	220	183		
	Trend	1999-2001	204		186
		1996-1998	252		207
		1993-1995	211		227
		1990-1992	252		234

*(Arkansas Center for Health Statistics)*

<b>Age-Adjusted Heart Disease Mortality by Race, 2002-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Race</b>			Heart disease mortality rates are higher in Lafayette County among blacks than whites.
	White	183	178	
	Black	329	230	

*(Arkansas Center for Health Statistics)*

<b>Age-Adjusted Mortality Rate for All Cancer, 1990-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Years</b>			Cancer mortality rates have been declining in Lafayette County since the early- to mid-1990s and are current lower than state rates.	
	2002-2004	195	209		
	Trend	1999-2001	236		210
		1996-1998	247		214
		1993-1995	247		222
		1990-1992	230		222

*(Arkansas Center for Health Statistics)*

<b>Age-Adjusted Mortality Rate for All Cancer by Race, 2002-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Race</b>			Cancer mortality rates in Lafayette County are higher for blacks than for whites.
	White	183	204	
	Black	230	255	

*(Arkansas Center for Health Statistics)*

<b>Age-Adjusted Mortality Rates for Cancer by Type, 2002-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Type</b>			Mortality rates in Lafayette County are lower than state rates for lung and colorectal cancer but higher than state rates for breast and prostate cancer.
	Lung	58	69	
	Breast	29	25	
	Colorectal	15	21	
	Prostate	49	29	

*(Arkansas Center for Health Statistics)*

Indicator		Lafayette County	Arkansas	Comments
<b>Age-Adjusted Mortality Rates for Cancer by Type and Race, 2002-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Type</b>	<b>Race</b>		
	Lung	White	58	-
		Black	59	-
	Breast	White	28	-
		Black	23	-
	Colorectal	White	10	-
		Black	29	-
	Prostate	White	42	-
Black		64	-	
				In Lafayette County mortality rates are higher among blacks than whites for colorectal and prostate cancer but slightly higher among whites for breast cancer. Mortality rates for lung cancer were comparable across the two groups.

*(Arkansas Center for Health Statistics)*

<b>Cancer Screening, 2004</b>  <i>(percent)</i>	<b>Type</b>			The percentages of Lafayette County women who were screened for breast and/or cervical cancer are higher than percentages in the state overall, but the percentage of county adults screened for colorectal cancer is well below the state rate.
	Breast	75	71	
	Cervical	90	80	
	Colorectal	35	53	

*(Arkansas Center for Health Statistics)*

<b>Age-Adjusted Stroke Mortality Rate, 1990-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Years</b>			Stroke mortality rates were declining in Lafayette County and were below state rates until the most recent period, when the county rate increased substantially to a level higher than the state rate.	
	2002-2004	83	70		
	Trend	1999-2001	35		77
		1996-1998	63		83
		1993-1995	62		82
		1990-1992	108		81

*(Arkansas Center for Health Statistics)*

<b>Age-Adjusted Stroke Mortality Rate by Race, 2002-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Race</b>			Stroke mortality is higher among blacks than whites in Lafayette County.
	White	74	67	
	Black	104	96	

*(Arkansas Center for Health Statistics)*

Indicator		Lafayette 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 are lower in Lafayette County than in the state overall.	
	2002-2004	15	49		
	Trend	1999-2001	30		47
		1996-1998	16		42
		1993-1995	32		42
		1990-1992	12		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 in Lafayette County were substantially higher than state rates in the early 1990s but have decreased to a current rate that is comparable to the state rate.	
	2002-2004	77	75		
	Trend	1999-2001	92		72
		1996-1998	80		75
		1993-1995	110		76
		1990-1992	127		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>			In Lafayette County mortality rates for fire and homicide are higher than state rates, while county rates for falls are lower than state rates.
	Collisions	24	25	
	Falls	2	5	
	Fire	8	2	
	Homicide	18	8	
	Suicide	13	13	

(Arkansas Center for Health Statistics)

<b>Prevalence of Diabetes, 2005</b>  <i>(percent)</i>	<b>Year</b>			The percentage of adults in Lafayette County with diabetes is lower than the percentage found 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 Lafayette County.	
	2002-2004	36	28		
	Trend	1999-2001	14		25
		1996-1998	17		22
		1993-1995	9		21
		1990-1992	22		20

(Arkansas Center for Health Statistics)

Indicator	Lafayette County	Arkansas	Comments
<b>Adult Immunizations, 2004</b>  (percent)	<b>Type</b>		
	Influenza	69	66
	Pneumonia	63	66

(Arkansas Center for Health Statistics)

<b>Age-Adjusted Mortality Rate for Influenza &amp; Pneumonia, 1990-2004</b>  (deaths per 100,000 population)	Years			Lafayette County mortality rates for influenza & pneumonia have been declining since the early 1990s and are currently lower than state rates.	
	2002-2004	21	27		
	Trend	1999-2001	41		31
		1996-1998	50		34
		1993-1995	58		23
		1990-1992	46		38

(Arkansas Center for Health Statistics)

<b>Prevalence of Arthritis, 2005</b>  (percent)	Year			The percentage of Lafayette County adults with arthritis is comparable to the percentage in the state.
	2005	30	31	

(Arkansas Center for Health Statistics)

<b>Age-Adjusted Infant Mortality Rate, 1990-2004</b>  (deaths per 1,000 live births)	Years			Infant mortality rates in Lafayette County have declined since the early 1990s and are currently at or slightly below the state rate.	
	2002-2004	7	8		
	Trend	1999-2001	9		8
		1996-1998	11		9
		1993-1995	11		9
		1990-1992	7		10

(Arkansas Center for Health Statistics)

<b>Low Birth Weight Births, 1990-2004</b>  (percent of live births)	Years			The percentage of Lafayette County births resulting in a low birth weight infant is comparable to state rates.	
	2002-2004	10	9		
	Trend	1999-2001	11		9
		1996-1998	9		9
		1993-1995	12		8
		1990-1992	9		8

(Arkansas Center for Health Statistics)

Indicator	Lafayette County	Arkansas	Comments
<b>Behavioral Risk Factors, 2005</b>  (percent)	<b>Risk Factor</b>		
	Overweight & Obese (BMI ≥ 25)	67	65
	No Physical Activity	39	31
	Current Smoker	24	24

(Arkansas Center for Health Statistics)

<b>Adult Overweight &amp; Obesity (BMI ≥ 25), 1996-2004</b>  (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)

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

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

<b>Adult Who Do Not Consume 5 or More Fruits &amp; Vegetables a Day, 1996-2005</b>  (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
<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		Lafayette County	Arkansas	Comments
<b>County Population by Age Group, 2000</b>  <i>(percent)</i>	<b>Age Group</b>			
	< 18	25	25	
	18 - 44	33	38	
	45 - 64	25	23	
	65+	18	14	

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

<b>County Population By Race/Ethnicity, 2000</b>  <i>(percent)</i>	<b>Race/Ethnicity</b>			
	White	62	80	
	African American	37	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.	35	25	
	H.S. Diploma/GED	36	34	
	Some College	20	25	
	College Graduate	10	17	

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

Indicator	Lafayette County	Arkansas	Comments
-----------	------------------	----------	----------

<b>Median Household Income, 1990 &amp; 2000</b>  <i>(dollars)</i>	<b>Year</b>			
	2000	\$24,831	\$32,182	
	1990	\$13,849	\$21,147	

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

<b>County Population Below Poverty Level, 1990 &amp; 2000</b>  <i>(percent)</i>	<b>Year</b>			
	2000	23	16	
	1990	35	19	

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

<b>Access to Healthcare, 2004</b>  <i>(percent)</i>	<b>Indicator</b>			
	No Health Insurance	15	19	
	No Personal Doctor	15	17	

*(Arkansas Center for Health Statistics)*