

Lawrence County Health Profile Data

Indicator	Lawrence County	Arkansas	Comments
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Age-Adjusted Heart Disease Mortality, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			Heart disease mortality rates in Lawrence County have been variable but in recent periods have been lower than state rates.	
	2002-2004	163	183		
	Trend	1999-2001	145		186
		1996-1998	268		207
		1993-1995	245		227
		1990-1992	257		234

(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 in Lawrence County is much higher among blacks than whites.
	White	163	178	
	Black	600	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 in Lawrence County have been somewhat variable but are currently comparable to state rates.	
	2002-2004	211	209		
	Trend	1999-2001	253		210
		1996-1998	217		214
		1993-1995	241		222
		1990-1992	193		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			There were no cancer deaths among blacks in Lawrence County during the period.
	White	212	204	
	Black	0	255	

(Arkansas Center for Health Statistics)

Age-Adjusted Mortality Rates for Cancer by Type, 2002-2004 <i>(deaths per 100,000 population)</i>	Type			Mortality rates in Lawrence County are higher than state rates for lung and prostate cancer but at or below state rates for breast and colorectal cancers.
	Lung	81	69	
	Breast	16	25	
	Colorectal	19	21	
	Prostate	35	29	

(Arkansas Center for Health Statistics)

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Age-Adjusted Mortality Rates for Cancer by Type and Race, 2002-2004 <i>(deaths per 100,000 population)</i>	Type	Race			There were no cancer deaths among blacks in Lawrence County during the period.
		Lung	White	81	
	Black		0	-	
	Breast	White	16	-	
		Black	0	-	
	Colorectal	White	19	-	
		Black	0	-	
	Prostate	White	35	-	
Black		0	-		

(Arkansas Center for Health Statistics)

Cancer Screening, 2004 <i>(percent)</i>	Type			The percentages of women in Lawrence County who were screened for breast and/or cervical cancer are comparable to or slightly lower than state rates. The percentage of county adults screened for colorectal cancer is well below state rates.
	Breast	68	71	
	Cervical	79	80	
	Colorectal	43	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 Lawrence County have consistently been below state rates and declining.	
	Trend	2002-2004	43		70
		1999-2001	64		77
		1996-1998	70		83
		1993-1995	67		82
		1990-1992	75		81

(Arkansas Center for Health Statistics)

Age-Adjusted Stroke Mortality Rate by Race, 2002-2004 <i>(deaths per 100,000 population)</i>	Race			There were no stroke deaths among blacks in Lawrence County during the period.
	White	43	67	
	Black	0	96	

(Arkansas Center for Health Statistics)

Indicator		Lawrence 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 Lawrence County and are now well above state rates.		
		2002-2004	74		49	
	Trend		1999-2001		59	47
			1996-1998		52	42
			1993-1995		41	42
			1990-1992		34	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 in Lawrence County have been variable but consistently higher than state rates since the early 1990s.		
		2002-2004	104		75	
	Trend		1999-2001		85	72
			1996-1998		81	75
			1993-1995		99	76
			1990-1992		72	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 Lawrence County mortality rates associated with collisions have been above state rates while rates associated with homicide have been below state rates. County rates associated with falls, fire, and suicide have been equal or comparable to state rates.	
		Collisions	40		25
		Falls	5		5
		Fire	2		2
		Homicide	4		8
		Suicide	15		13

(Arkansas Center for Health Statistics)

Prevalence of Diabetes, 2005 <i>(percent)</i>	Year			The percentage of Lawrence County adults with diabetes is well above the percentage in the state overall.
		2005	12	

(Arkansas Center for Health Statistics)

Age-Adjusted Diabetes Mortality Rate, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			Diabetes mortality rates have risen sharply in the two most recent periods and are currently well above state rates.		
		2002-2004	50		28	
	Trend		1999-2001		31	25
			1996-1998		12	22
			1993-1995		12	21
			1990-1992		12	20

(Arkansas Center for Health Statistics)

Indicator		Lawrence County	Arkansas	Comments	
Adult Immunizations, 2004 <i>(percent)</i>	Type			The percentages of Lawrence County adults receiving immunizations for influenza and pneumonia are below state rates. <i>(Arkansas Center for Health Statistics)</i>	
	Influenza	58	66		
	Pneumonia	62	66		
Age-Adjusted Mortality Rate for Influenza & Pneumonia, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			Mortality rates for influenza & pneumonia have been variable in Lawrence County. <i>(Arkansas Center for Health Statistics)</i>	
	2002-2004	39	27		
	Trend	1999-2001	25		31
		1996-1998	36		34
		1993-1995	50		23
		1990-1992	36		38
Prevalence of Arthritis, 2005 <i>(percent)</i>	Year			The percentage of Lawrence County adults with arthritis is equal to the percentage in the state overall. <i>(Arkansas Center for Health Statistics)</i>	
	2005	31	31		
Age-Adjusted Infant Mortality Rate, 1990-2004 <i>(deaths per 1,000 live births)</i>	Years			Infant mortality rates have generally been lower than state rates, with the exception of one period in the mid- to late 1990s. <i>(Arkansas Center for Health Statistics)</i>	
	2002-2004	6	8		
	Trend	1999-2001	7		8
		1996-1998	15		9
		1993-1995	6		9
		1990-1992	7		10
Low Birth Weight Births, 1990-2004 <i>(percent of live births)</i>	Years			The percentage of Lawrence County births resulting in a low birth weight infant is lower than state rates. <i>(Arkansas Center for Health Statistics)</i>	
	2002-2004	7	9		
	Trend	1999-2001	7		9
		1996-1998	7		9
		1993-1995	6		8
		1990-1992	7		8

Indicator	Lawrence County	Arkansas	Comments
Behavioral Risk Factors, 2005 (percent)	Risk Factor		
	Overweight & Obese (BMI \geq 25)	73	65
	No Physical Activity	38	31
	Current Smoker	26	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		Lawrence County	Arkansas	Comments
County Population by Age Group, 2000 <i>(percent)</i>	Age Group			
	< 18	24	25	
	18 - 44	35	38	
	45 - 64	23	23	
	65+	17	14	

(2000, U.S. Census Bureau)

County Population By Race/Ethnicity, 2000 <i>(percent)</i>	Race/Ethnicity			
	White	98	80	
	African American	1	16	
	Native American	1	1	
	Asian American	1	1	
	Hispanic	1	3	

(2000, U.S. Census Bureau)

County Population by Educational Level, 2000 <i>(percent)</i>	Level			
	Less than H.S.	37	25	
	H.S. Diploma/GED	37	34	
	Some College	18	25	
	College Graduate	8	17	

(2000, U.S. Census Bureau)

Indicator	Lawrence County	Arkansas	Comments
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Median Household Income, 1990 & 2000 <i>(dollars)</i>	Year			
	2000	\$27,139	\$32,182	
	1990	\$15,337	\$21,147	

(2000, U.S. Census Bureau)

County Population Below Poverty Level, 1990 & 2000 <i>(percent)</i>	Year			
	2000	18	16	
	1990	25	19	

(2000, U.S. Census Bureau)

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

(Arkansas Center for Health Statistics)