

Chicot County Health Profile Data

Indicator	Chicot County	Arkansas	Comments
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Age-Adjusted Heart Disease Mortality, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			Since the early 1990's, heart disease mortality has been higher in Chicot County than in the state overall.	
	2002-2004	250	183		
	Trend	1999-2001	210		186
		1996-1998	234		207
		1993-1995	246		227
		1990-1992	194		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 is higher among blacks than whites in the county and in the state.
	White	242	178	
	Black	261	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 in Chicot County is currently slightly above the state rate. For most of the period since 1990 the county rate has been substantially above the state rate, but the county rate has been declining in recent years.	
	2002-2004	214	209		
	Trend	1999-2001	243		210
		1996-1998	248		214
		1993-1995	243		222
		1990-1992	195		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 death rates are essentially equal for blacks and whites in Chicot County.
	White	215	204	
	Black	217	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 are lower in Chicot County than in the state overall for lung, breast and colorectal cancers. Mortality rates are higher in the county than in the state for prostate cancer.
	Lung	63	69	
	Breast	21	25	
	Colorectal	17	21	
	Prostate	46	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>	Lung	White	90	-	Mortality rates for lung cancer are much higher among whites than blacks in Chicot County, but higher among blacks than whites for breast cancer, colorectal cancer, and prostate cancer.
		Black	29	-	
	Breast	White	16	-	
		Black	30	-	
	Colorectal	White	16	-	
		Black	20	-	
	Prostate	White	31	-	
		Black	87	-	

(Arkansas Center for Health Statistics)

Cancer Screening, 2004 <i>(percent)</i>	Type			Rates of cancer screening are lower in Chicot County than in the state overall.
	Breast	64	71	
	Cervical	78	80	
	Colorectal	49	53	

(Arkansas Center for Health Statistics)

Age-Adjusted Stroke Mortality Rate, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			In Chicot County, stroke mortality has seen a strong downward trend since the early 1990s. Currently, stroke mortality rates are lower in the county than in the state overall.	
	2002-2004	58	70		
	Trend	1999-2001	58		77
		1996-1998	78		83
		1993-1995	111		82
		1990-1992	125		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 essentially equal among blacks and whites in the county.
	White	58	67	
	Black	57	96	

(Arkansas Center for Health Statistics)

Indicator		Chicot 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 are lower in Chicot County than the state overall.		
		2002-2004	39		49	
	Trend		1999-2001		32	47
			1996-1998		25	42
			1993-1995		36	42
			1990-1992		29	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 have been variable in the county but have typically been at or above the state rate.		
		2002-2004	106		75	
	Trend		1999-2001		77	72
			1996-1998		74	75
			1993-1995		109	76
			1990-1992		97	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			Mortality rates from collisions, fire, and homicide have been higher in the county than in the state overall. Rates of death from suicide are lower than in the state.	
		Collisions	32		25
		Falls	4		5
		Fire	6		2
		Homicide	17		8
		Suicide	9		13

(Arkansas Center for Health Statistics)

Prevalence of Diabetes, 2005 <i>(percent)</i>	Year			The proportion of Chicot County adults who have diabetes is higher than the proportion seen in the state overall.
		2005	11	

(Arkansas Center for Health Statistics)

Age-Adjusted Diabetes Mortality Rate, 1990-2004 <i>(deaths per 100,000 population)</i>	Years			Diabetes mortality rates have been approximately equal to the state rates over the period.		
		2002-2004	28		28	
	Trend		1999-2001		26	25
			1996-1998		22	22
			1993-1995		23	21
			1990-1992		22	20

(Arkansas Center for Health Statistics)

Indicator		Chicot County	Arkansas	Comments
Adult Immunizations, 2004 (percent)	Type			Rates of influenza immunizations are higher in Chicot County than in the state. The rate of pneumonia vaccination among older citizens is equal to that of the state overall.
	Influenza	75	66	
	Pneumonia	65	66	

(Arkansas Center for Health Statistics)

Age-Adjusted Mortality Rate for Influenza & Pneumonia, 1990-2004 (deaths per 100,000 population)	Years			Death rates for influenza or pneumonia have declined substantially in Chicot County since the early 1990s. Currently, the county rate is nearly half that of the state rate.	
	2002-2004	15	27		
	Trend	1999-2001	19		31
		1996-1998	36		34
		1993-1995	51		23
		1990-1992	31		38

(Arkansas Center for Health Statistics)

Prevalence of Arthritis, 2005 (percent)	Year			The percentage of adults who report having arthritis is higher in the county than in the state overall.
	2005	39	31	

(Arkansas Center for Health Statistics)

Age-Adjusted Infant Mortality Rate, 1990-2004 (deaths per 1,000 live births)	Years			Infant mortality rates have been variable over the period. In the most recent period (2002-04), the infant mortality in Chicot County is substantially less than the state rate.	
	2002-2004	4	8		
	Trend	1999-2001	13		8
		1996-1998	9		9
		1993-1995	8		9
		1990-1992	11		10

(Arkansas Center for Health Statistics)

Low Birth Weight Births, 1990-2004 (percent of live births)	Years			The percentage of births in Chicot County that result in a low birth weight infant has been at or slightly above the state rate throughout the period.	
	2002-2004	9	9		
	Trend	1999-2001	11		9
		1996-1998	12		9
		1993-1995	11		8
		1990-1992	9		8

(Arkansas Center for Health Statistics)

Indicator	Chicot County	Arkansas	Comments
Behavioral Risk Factors, 2005 <i>(percent)</i>	Risk Factor		
	Overweight & Obese (BMI \geq 25)	72	65
	No Physical Activity	47	31
	Current Smoker	29	24

(Arkansas Center for Health Statistics)

Adult Overweight & Obesity (BMI \geq 25), 1996-2004 <i>(percent)</i>	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 <i>(percent)</i>	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 <i>(percent)</i>	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 <i>(percent)</i>	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

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		Chicot County	Arkansas	Comments
County Population by Age Group, 2000 <i>(percent)</i>	Age Group			
	< 18	27	25	
	18 - 44	35	38	
	45 - 64	22	23	
	65+	15	14	

(2000, U.S. Census Bureau)

County Population By Race/Ethnicity, 2000 <i>(percent)</i>	Race/Ethnicity			
	White	43	80	
	African American	54	16	
	Native American	1	1	
	Asian American	1	1	
	Hispanic	3	3	

(2000, U.S. Census Bureau)

County Population by Educational Level, 2000 <i>(percent)</i>	Level			
	Less than H.S.	36	25	
	H.S. Diploma/GED	35	34	
	Some College	17	25	
	College Graduate	12	17	

(2000, U.S. Census Bureau)

Indicator	Chicot County	Arkansas	Comments
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Median Household Income, 1990 & 2000 <i>(dollars)</i>	Year			
	2000	\$22,024	\$32,182	
	1990	\$12,680	\$21,147	

(2000, U.S. Census Bureau)

County Population Below Poverty Level, 1990 & 2000 <i>(percent)</i>	Year			
	2000	29	16	
	1990	40	19	

(2000, U.S. Census Bureau)

Access to Healthcare, 2004 <i>(percent)</i>	Indicator			
	No Health Insurance	24	19	
	No Personal Doctor	8	17	

(Arkansas Center for Health Statistics)