

## Yell County Health Profile Data

Indicator	Yell County	Arkansas	Comments
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<b>Age-Adjusted Heart Disease Mortality, 1990-2004</b>  <i>(deaths per 100,000 population)</i>	<b>Years</b>			Heart disease mortality rates are higher in Yell County than in the state overall.	
	2002-2004	227	183		
	Trend	1999-2001	230		186
		1996-1998	260		207
		1993-1995	293		227
		1990-1992	283		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 for blacks and whites are comparable in Yell County.
	White	227	178	
	Black	224	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 are higher in Yell County than in the state overall.	
	2002-2004	226	209		
	Trend	1999-2001	254		210
		1996-1998	248		214
		1993-1995	248		222
		1990-1992	228		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 are higher among blacks than whites in Yell County.
	White	223	204	
	Black	254	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>			In Yell County mortality rates are higher than state rates for lung cancer, but lower than state rates for breast and prostate cancer.
	Lung	77	69	
	Breast	19	25	
	Colorectal	21	21	
	Prostate	6	29	

*(Arkansas Center for Health Statistics)*

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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	75	-	There were no deaths from breast, colorectal, or prostate cancers among blacks in Yell County during the period. Mortality rates for lung cancer are much higher among blacks than whites in the county.
		Black	127	-	
	Breast	White	20	-	
		Black	0	-	
	Colorectal	White	21	-	
		Black	0	-	
	Prostate	White	7	-	
		Black	0	-	

*(Arkansas Center for Health Statistics)*

<b>Cancer Screening, 2004</b>  <i>(percent)</i>	Type			The percentages of Yell County adults screened for cervical cancer and colorectal cancer are lower than statewide percentages.
	Breast	72	71	
	Cervical	72	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 have been variable in Yell County but are higher than state rates.	
	2002-2004	88	70		
	Trend	1999-2001	113		77
		1996-1998	76		83
		1993-1995	103		82
		1990-1992	147		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			There were no stroke deaths among blacks in Yell County during the period.
	White	88	67	
	Black	0	96	

*(Arkansas Center for Health Statistics)*

Indicator		Yell 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 increasing in Yell County and higher than state rates.	
	2002-2004	69	49		
	Trend	1999-2001	52		47
		1996-1998	42		42
		1993-1995	54		42
		1990-1992	41		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 Yell County have been variable but are currently slightly lower than state rates.	
	2002-2004	71	75		
	Trend	1999-2001	88		72
		1996-1998	72		75
		1993-1995	81		76
		1990-1992	82		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 Yell County mortality rates for collisions are higher than in the state overall.
	Collisions	30	25	
	Falls	4	5	
	Fire	0	2	
	Homicide	6	8	
	Suicide	13	13	

(Arkansas Center for Health Statistics)

<b>Prevalence of Diabetes, 2005</b>  <i>(percent)</i>	<b>Year</b>			The percentage of Yell County adults with diabetes is the same as the percentage statewide.
	2005	8	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 in Yell County have been variable.	
	2002-2004	20	28		
	Trend	1999-2001	29		25
		1996-1998	17		22
		1993-1995	20		21
		1990-1992	17		20

(Arkansas Center for Health Statistics)

Indicator	Yell County	Arkansas	Comments
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<b>Adult Immunizations, 2004</b>  <i>(percent)</i>	<b>Type</b>			Percentages of adults receiving influenza and pneumonia vaccinations are lower in Yell County than in the state overall.
	Influenza	60	66	
	Pneumonia	56	66	

*(Arkansas Center for Health Statistics)*

<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 Yell County.	
	2002-2004	29	27		
	Trend	1999-2001	20		31
		1996-1998	42		34
		1993-1995	32		23
		1990-1992	34		38

*(Arkansas Center for Health Statistics)*

<b>Prevalence of Arthritis, 2005</b>  <i>(percent)</i>	<b>Year</b>			The percentage of Yell County adults with arthritis is higher than in the state overall.
	2005	35	31	

*(Arkansas Center for Health Statistics)*

<b>Age-Adjusted Infant Mortality Rate, 1990-2004</b>  <i>(deaths per 1,000 live births)</i>	<b>Years</b>			Infant mortality rates are lower in Yell County than in the state overall.	
	2002-2004	6	8		
	Trend	1999-2001	4		8
		1996-1998	6		9
		1993-1995	4		9
		1990-1992	6		10

*(Arkansas Center for Health Statistics)*

<b>Low Birth Weight Births, 1990-2004</b>  <i>(percent of live births)</i>	<b>Years</b>			The percentage of Yell County births resulting in a low birth weight infant is comparable to statewide percentages.	
	2002-2004	8	9		
	Trend	1999-2001	7		9
		1996-1998	7		9
		1993-1995	8		8
		1990-1992	6		8

*(Arkansas Center for Health Statistics)*

Indicator	Yell County	Arkansas	Comments
<b>Behavioral Risk Factors, 2005</b>  <i>(percent)</i>	<b>Risk Factor</b>		
	Overweight & Obese (BMI $\geq$ 25)	64	65
	No Physical Activity	25	31
	Current Smoker	26	24

*(Arkansas Center for Health Statistics)*

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

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

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

<b>Adult Who Do Not Consume 5 or More Fruits &amp; Vegetables a Day, 1996-2005</b>  <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

*(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		Yell County	Arkansas	Comments
<b>County Population by Age Group, 2000</b>  <i>(percent)</i>	<b>Age Group</b>			
	< 18	26	25	
	18 - 44	37	38	
	45 - 64	22	23	
	65+	15	14	

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

<b>County Population By Race/Ethnicity, 2000</b>  <i>(percent)</i>	<b>Race/Ethnicity</b>			
	White	87	80	
	African American	2	16	
	Native American	1	1	
	Asian American	1	1	
	Hispanic	13	3	

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

<b>County Population by Educational Level, 2000</b>  <i>(percent)</i>	<b>Level</b>			
	Less than H.S.	36	25	
	H.S. Diploma/GED	36	34	
	Some College	18	25	
	College Graduate	11	17	

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

Indicator	Yell County	Arkansas	Comments
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<b>Median Household Income, 1990 &amp; 2000</b>  <i>(dollars)</i>	<b>Year</b>			
	2000	\$28,916	\$32,182	
	1990	\$19,647	\$21,147	

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

<b>County Population Below Poverty Level, 1990 &amp; 2000</b>  <i>(percent)</i>	<b>Year</b>			
	2000	15	16	
	1990	17	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	18	17	

*(Arkansas Center for Health Statistics)*