

**Table 9: Low Birth Weight and Infant Mortality**

County	Percentage of Low Birth Weight <sup>1</sup> Babies			Infant Mortality Rate (rate per 1000 live births)		
	2004	2009	Rank	2001	2006	Rank
<b>State Total</b>	<b>9.5</b>	<b>8.9</b>		<b>7.68</b>	<b>8.49</b>	
Arkansas	11.3	13.5	8	0.00	0.00	59
Ashley	7.8	10.9	18	9.93	18.38	4
Baxter	7.9	7.7	49	12.20	9.69	30
Benton	6.8	7.3	55	6.16	6.49	44
Boone	6.7	5.1	73	6.94	2.19	58
Bradley	6.8	9.3	29	18.52	0.00	59
Calhoun	15.6	9.5	27	34.48	0.00	59
Carroll	7.8	4.9	74	3.00	11.20	22
Chicot	7.8	13.2	9	9.52	15.31	11
Clark	7.6	6.7	62	0.00	6.67	43
Clay	9.5	6.7	62	0.00	10.00	28
Cleburne	7.8	9.1	35	8.00	0.00	59
Cleveland	11.6	16.8	3	0.00	18.18	5
Columbia	9.7	9.4	28	3.29	9.20	32
Conway	6.4	7.0	58	0.00	7.60	39
Craighead	9.3	8.5	38	9.61	6.93	41
Crawford	8.3	7.6	52	7.82	7.08	40
Crittenden	15.1	10.6	20	12.51	18.18	5
Cross	13.3	12.1	13	11.49	4.42	55
Dallas	7.2	17.0	2	0.00	10.20	26
Desha	13.8	12.2	12	18.26	16.26	8
Drew	10.3	11.7	15	8.66	14.98	14
Faulkner	6.6	8.4	39	6.66	5.88	47
Franklin	10.6	9.3	29	4.42	4.35	56
Fulton	8.7	9.0	36	10.99	0.00	59
Garland	9.5	8.6	37	8.76	9.95	29
Grant	4.2	8.1	44	0.00	12.93	16
Greene	9.9	5.4	71	14.93	12.35	19
Hempstead	11.6	10.6	20	8.80	5.09	52
Hot Spring	10.4	6.5	66	2.79	7.77	38
Howard	11.8	7.9	47	0.00	5.71	49
Independence	10.9	9.9	26	2.48	8.49	35
Izard	10.5	10.8	19	0.00	0.00	59
Jackson	11.4	9.2	33	0.00	15.15	12
Jefferson	12.5	13.7	6	11.19	10.36	25
Johnson	7.3	8.4	39	13.89	5.56	50
Lafayette	4.7	22.1	1	10.10	0.00	59
Lawrence	6.8	8.4	39	4.39	17.86	7
Lee	11.6	10.3	23	25.64	0.00	59
Lincoln	8.1	5.6	68	6.67	19.74	2
Little River	17.3	13.0	10	6.33	6.37	46
Logan	7.5	7.7	49	3.31	0.00	59
Lonoke	7.4	7.5	54	8.21	5.51	51

1 Infant weighing less than 2,500 grams or 5.5 pounds

**Table 9: Low Birth Weight and Infant Mortality** (continued)

County	Percentage of Low Birth Weight <sup>1</sup> Babies			Infant Mortality Rate (rate per 1000 live births)		
	2004	2009	Rank	2001	2006	Rank
Madison	5.4	8.3	42	10.53	0.00	59
Marion	9.0	5.2	72	0.00	12.74	17
Miller	13.0	11.6	16	5.16	12.33	20
Mississippi	12.7	11.9	14	7.00	10.72	23
Monroe	12.3	13.9	5	0.00	18.52	3
Montgomery	8.5	5.6	68	12.50	0.00	59
Nevada	19.1	6.3	67	7.75	0.00	59
Newton	8.9	9.3	29	0.00	0.00	59
Ouachita	12.9	9.3	29	5.90	13.09	15
Perry	12.9	7.1	56	13.89	15.04	13
Phillips	14.3	13.6	7	15.95	12.29	21
Pike	7.9	7.0	58	30.77	0.00	59
Poinsett	9.7	11.4	17	13.93	7.79	37
Polk	10.7	7.8	48	7.14	3.80	57
Pope	6.5	6.9	60	2.73	5.07	53
Prairie	11.2	7.6	52	0.00	21.74	1
Pulaski	11.0	10.6	20	9.37	8.66	33
Randolph	6.9	6.6	65	14.08	0.00	59
St. Francis	16.3	12.8	11	8.00	15.77	10
Saline	8.4	8.2	43	8.26	12.36	18
Scott	8.8	5.6	68	7.19	6.80	42
Searcy	6.9	6.7	62	0.00	0.00	59
Sebastian	7.9	8.1	44	7.66	5.86	48
Sevier	9.8	4.3	75	11.19	15.97	9
Sharp	11.1	9.2	33	5.65	10.15	27
Stone	15.8	8.1	44	8.55	8.55	34
Union	10.1	10.3	23	3.44	4.69	54
Van Buren	7.6	7.7	49	0.00	6.45	45
Washington	7.9	7.1	56	4.32	9.36	31
White	7.7	6.8	61	6.42	10.57	24
Woodruff	14.9	14.1	4	9.26	0.00	59
Yell	7.9	10.0	25	5.97	8.33	36

1 Infant weighing less than 2,500 grams or 5.5 pounds

**Table 10: Overweight and Obese**

County	Percentage of Overweight and Obese Adults			Percentage of Overweight and Obese Students (Grades K, 2,4,6,8,10)		
	2004	2008	Rank	2004 - 2005	2009 - 2010	Rank
<b>State Total</b>	<b>62.5</b>	<b>65.7</b>		<b>38.0</b>	<b>38.0</b>	
Arkansas	65.2	68.9	33	39.2	42.7	25
Ashley	53.3	73.1	6	40.1	37.7	53
Baxter	61.1	67.3	49	36.2	36.5	61
Benton	56.2	64.5	67	33.4	32.4	75
Boone	63.3	59.1	75	37.2	34.8	71
Bradley	58.5	69.9	28	43.7	45.2	6
Calhoun	60.1	70.8	18	41.4	42.4	27
Carroll	56.8	60.9	74	37.8	38.1	50
Chicot	55.3	75.8	2	41.4	42.7	24
Clark	65.2	70.7	19	39.2	43.3	21
Clay	59.7	64.6	66	42.5	43.6	18
Cleburne	62.8	70.0	26	36.3	36.8	59
Cleveland	65.8	72.1	10	39.5	43.0	22
Columbia	60.8	70.0	26	37.7	44.5	12
Conway	63.5	66.7	56	40.8	41.7	34
Craighead	64.0	67.9	42	38.7	37.5	54
Crawford	64.2	67.2	51	34.7	36.0	64
Crittenden	66.3	70.2	24	41.8	39.2	45
Cross	65.9	67.4	46	42.9	44.1	16
Dallas	69.0	71.2	14	45.2	41.5	35
Desha	58.9	67.3	49	40.9	41.9	30
Drew	58.9	70.7	19	35.1	39.9	42
Faulkner	62.5	67.0	53	35.6	34.8	73
Franklin	67.0	67.4	46	37.0	37.1	56
Fulton	63.8	72.8	8	42.2	41.1	38
Garland	60.6	68.4	38	35.7	34.8	72
Grant	61.5	64.3	69	37.4	38.3	49
Greene	59.8	64.8	65	40.8	41.7	32
Hempstead	69.5	74.5	3	43.7	41.9	31
Hot Spring	62.3	69.2	30	41.4	40.4	41
Howard	76.3	71.2	14	41.4	45.0	9
Independence	65.0	72.0	11	39.3	41.0	39
Izard	61.6	72.5	9	37.1	38.0	51
Jackson	63.6	69.8	29	41.0	45.5	5
Jefferson	62.2	66.4	58	39.9	40.6	40
Johnson	67.1	65.6	59	39.7	41.7	32
Lafayette	69.5	73.1	6	39.0	37.8	52
Lawrence	60.4	68.4	38	39.7	39.8	43
Lee	67.5	68.9	33	47.5	44.5	10
Lincoln	62.6	71.9	12	41.0	44.4	13
Little River	66.7	73.9	4	38.8	43.0	23
Logan	67.3	64.9	63	34.7	39.4	44
Lonoke	61.8	67.1	52	35.2	36.2	63
Madison	58.2	66.9	55	29.9	33.4	74

**Table 10: Overweight and Obese**

County	Percentage of Overweight and Obese Adults			Percentage of Overweight and Obese Students (Grades K, 2,4,6,8,10)		
	2004	2008	Rank	2004 - 2005	2009 - 2010	Rank
Marion	65.2	63.5	71	35.1	38.7	47
Miller	67.7	76.2	1	37.1	36.9	58
Mississippi	63.2	69.1	31	42.4	44.3	14
Monroe	67.3	68.6	36	44.5	45.2	6
Montgomery	65.7	70.7	19	35.8	38.5	48
Nevada	67.5	68.2	40	39.9	44.5	10
Newton	65.4	61.6	73	38.1	36.7	60
Ouachita	61.5	70.2	24	41.2	43.4	20
Perry	59.6	65.2	61	37.2	35.0	70
Phillips	65.9	65.0	62	41.7	45.8	4
Pike	71.4	67.5	45	37.7	35.9	66
Poinsett	63.9	67.4	46	45.3	43.8	17
Polk	77.1	70.5	23	38.4	36.4	62
Pope	65.4	64.0	70	39.9	39.0	46
Prairie	67.6	71.0	17	42.8	46.5	2
Pulaski	61.0	64.9	63	37.2	37.0	57
Randolph	59.2	68.5	37	41.0	42.5	26
St. Francis	65.5	67.6	44	38.6	45.1	8
Saline	60.5	64.5	67	37.0	36.0	65
Scott	69.6	68.2	40	38.9	41.4	36
Searcy	65.2	62.6	72	38.9	44.1	15
Sebastian	68.0	67.0	53	34.9	35.8	68
Sevier	76.7	70.6	22	43.1	46.3	3
Sharp	57.8	73.3	5	41.6	42.2	28
Stone	64.7	68.7	35	37.8	35.8	67
Union	59.0	71.1	16	39.2	41.9	29
Van Buren	62.8	65.5	60	39.4	41.2	37
Washington	56.9	66.5	57	35.2	35.0	69
White	64.0	71.4	13	39.1	37.4	55
Woodruff	68.5	69.0	32	40.7	49.3	1
Yell	64.4	67.9	42	39.2	43.4	19

**Table 11: Drug Usage, Smokers**

County	Any Drug - Lifetime Use (Grades 6, 8, 10, 12)			Percentage of Current Cigarette Smokers		
	2006	2009	Rank	2004	2008	Rank
<b>State Total</b>	<b>28.5</b>	<b>30.0</b>		<b>25.6</b>	<b>22.3</b>	
Arkansas	27.6	25.0	71	24.8	22.7	31
Ashley	28.0	31.3	23	25.2	24.7	27
Baxter	30.3	32.3	18	29.5	21.1	42
Benton	29.6	27.8	52	23.6	17.2	73
Boone	29.1	29.9	34	28.0	22.6	32
Bradley	25.1	27.3	57	25.3	21.3	38
Calhoun	29.6	29.9	34	23.1	22.4	33
Carroll	30.9	33.0	13	24.8	20.3	53
Chicot	30.9	39.9	1	23.2	27.3	11
Clark	26.5	23.9	73	27.4	21.0	45
Clay	29.0	33.5	10	35.4	24.2	29
Cleburne	38.6	31.1	24	25.9	19.9	57
Cleveland	0.0	27.5	54	23.3	26.9	14
Columbia	13.2	38.1	3	21.9	20.9	47
Conway	36.1	34.5	7	27.2	18.0	69
Craighead	25.6	29.2	44	30.0	21.3	38
Crawford	28.7	27.4	56	22.5	16.6	74
Crittenden	31.3	30.2	33	29.1	26.4	17
Cross	32.2	30.3	31	30.3	30.7	3
Dallas	28.0	32.4	17	28.1	28.7	10
Desha	29.6	33.4	11	19.2	24.8	25
Drew	29.3	24.1	72	22.5	26.5	15
Faulkner	32.4	32.3	18	24.3	18.2	65
Franklin	28.2	25.9	63	25.7	19.6	58
Fulton	28.0	25.5	68	32.2	29.0	9
Garland	34.2	32.7	15	27.4	20.7	51
Grant	30.8	29.6	39	23.6	21.1	42
Greene	26.2	31.1	24	28.2	21.5	37
Hempstead	29.5	26.6	59	24.6	30.9	2
Hot Spring	28.3	30.9	26	27.7	24.9	24
Howard	23.7	23.6	75	25.1	26.0	19
Independence	27.7	29.2	44	28.8	26.3	18
Izard	28.8	29.1	46	32.4	29.9	5
Jackson	26.2	32.1	20	26.4	21.6	36
Jefferson	25.3	27.5	54	24.0	25.5	22
Johnson	25.9	29.3	41	30.0	25.7	20
Lafayette	26.8	31.9	21	22.0	27.1	13
Lawrence	24.8	26.1	61	29.6	25.0	23
Lee	21.1	26.4	60	27.4	25.6	21
Lincoln	18.6	25.7	64	18.6	29.2	8
Little River	25.3	29.9	34	24.7	29.3	6
Logan	25.5	25.7	64	26.7	21.0	45
Lonoke	30.1	30.3	31	23.6	17.8	71
Madison	27.5	29.3	41	24.1	18.1	67

**Table 11: Drug Usage, Smokers** (continued)

County	Any Drug - Lifetime Use (Grades 6, 8, 10, 12)			Percentage of Current Cigarette Smokers		
	2006	2009	Rank	2004	2008	Rank
Marion	30.7	34.7	6	27.8	20.3	53
Miller	27.5	33.9	8	24.5	29.3	6
Mississippi	27.8	28.4	50	25.9	20.8	49
Monroe	26.9	29.6	39	24.5	19.1	59
Montgomery	29.3	36.2	4	30.5	18.2	65
Nevada	24.7	25.1	69	23.5	23.2	30
Newton	29.4	25.7	64	28.3	24.3	28
Ouachita	31.2	28.1	51	21.4	20.8	49
Perry	29.0	28.7	49	24.5	18.7	61
Phillips	0.0	27.3	57	17.6	20.2	55
Pike	23.2	30.6	29	26.9	22.1	35
Poinsett	30.9	30.8	27	26.4	22.3	34
Polk	25.6	30.6	29	22.4	20.7	51
Pope	26.3	29.8	38	31.5	20.1	56
Prairie	23.7	38.9	2	26.5	17.9	70
Pulaski	26.3	32.8	14	24.2	21.3	38
Randolph	30.6	28.9	48	34.3	27.3	11
St. Francis	19.1	23.9	73	26.4	30.5	4
Saline	26.9	29.3	41	24.5	20.9	47
Scott	31.2	29.9	34	27.4	18.4	64
Searcy	37.4	25.1	69	27.5	21.1	42
Sebastian	29.1	31.7	22	26.2	18.1	67
Sevier	24.9	29.1	46	21.1	24.8	25
Sharp	26.8	33.4	11	31.4	32.3	1
Stone	25.4	33.8	9	30.7	26.5	15
Union	30.4	32.7	15	23.0	21.2	41
Van Buren	33.7	35.5	5	27.2	19.1	59
Washington	25.5	27.6	53	23.1	15.8	75
White	32.7	30.7	28	27.7	17.6	72
Woodruff	22.5	26.0	62	27.1	18.6	62
Yell	26.5	25.6	67	32.1	18.5	63

**Table 12: Physical Activity**

County	Percentage Reporting No Exercise in Past 30 Days			Percentage Reporting Meeting Physical Activity Recommendation		
	2004	2008	Rank	2005	2007	Rank
<b>State Total</b>	<b>26.5</b>	<b>29.7</b>		<b>46.4</b>	<b>45.9</b>	
Arkansas	28.3	31.1	36	48.7	42.2	51
Ashley	29.1	31.1	36	38.5	40.5	59
Baxter	22.0	31.9	32	43.7	48.6	15
Benton	19.3	26.9	69	46.2	51.3	5
Boone	32.4	29.2	47	48.9	48.5	16
Bradley	31.5	27.9	62	37.5	44.5	40
Calhoun	30.4	26.3	71	41.7	51.6	4
Carroll	22.5	28.9	54	46.1	50.9	6
Chicot	30.7	37.2	8	35.0	30.6	75
Clark	28.3	33.3	23	49.0	43.7	47
Clay	30.7	31.7	34	39.8	43.8	46
Cleburne	26.6	27.5	64	45.7	45.9	29
Cleveland	25.4	29.2	47	40.1	38.7	62
Columbia	29.0	27.7	63	44.6	58.1	1
Conway	25.9	30.3	40	44.3	50.0	10
Craighead	33.1	33.3	23	47.5	38.3	66
Crawford	21.5	26.8	70	51.1	46.7	25
Crittenden	38.6	43.8	3	36.5	36.8	71
Cross	39.3	44.0	2	38.0	34.2	73
Dallas	31.0	32.6	29	47.2	43.4	49
Desha	26.7	33.6	20	40.2	43.9	45
Drew	30.2	33.0	25	32.7	33.5	74
Faulkner	23.7	28.0	60	45.4	46.2	26
Franklin	26.2	31.1	36	48.2	42.0	52
Fulton	22.2	25.7	73	49.9	47.3	23
Garland	28.9	29.4	46	47.3	45.8	30
Grant	23.1	28.3	59	44.4	45.8	30
Greene	25.8	32.5	31	44.2	38.4	65
Hempstead	29.8	34.6	16	42.9	40.1	60
Hot Spring	26.5	29.6	43	47.0	44.7	37
Howard	31.9	35.6	11	46.3	44.8	36
Independence	29.7	28.6	57	49.4	43.3	50
Izard	26.3	28.9	54	50.9	45.8	30
Jackson	33.0	32.6	29	48.5	38.6	64
Jefferson	23.3	29.1	50	45.5	41.5	54
Johnson	22.0	27.2	68	49.2	47.4	22
Lafayette	30.3	33.7	19	40.3	46.2	26
Lawrence	30.5	34.8	14	45.6	40.7	57
Lee	35.3	42.3	5	33.3	39.7	61
Lincoln	25.3	29.5	44	45.7	40.8	56
Little River	34.8	32.8	27	37.1	37.9	68
Logan	25.1	31.3	35	47.3	44.4	41
Lonoke	22.9	27.3	67	46.8	43.5	48
Madison	21.4	27.4	65	48.4	49.5	11

**Table 12: Physical Activity** (continued)

County	Percentage Reporting No Exercise in Past 30 Days			Percentage Reporting Meeting Physical Activity Recommendation		
	2004	2008	Rank	2005	2007	Rank
Marion	26.6	30.5	39	42.5	48.7	14
Miller	31.1	34.7	15	39.2	37.6	69
Mississippi	30.6	36.4	9	41.7	38.7	62
Monroe	36.6	43.0	4	38.6	46.0	28
Montgomery	29.6	29.9	42	47.8	45.8	30
Nevada	29.3	33.8	18	46.7	47.5	20
Newton	26.0	26.0	72	50.2	50.1	9
Ouachita	29.9	30.3	40	47.5	50.4	7
Perry	24.2	28.8	56	44.7	46.9	24
Phillips	33.9	35.4	12	41.8	48.5	16
Pike	32.0	34.2	17	48.5	44.6	39
Poinsett	33.1	37.9	6	42.4	37.5	70
Polk	34.5	32.8	27	50.6	47.5	20
Pope	28.1	29.1	50	47.4	49.5	11
Prairie	29.0	29.2	47	52.1	40.7	57
Pulaski	23.5	28.0	60	46.0	44.7	37
Randolph	29.2	36.4	9	42.6	44.1	43
St. Francis	35.9	46.5	1	31.6	35.8	72
Saline	22.9	28.5	58	44.8	45.8	30
Scott	29.4	33.5	22	46.7	45.4	35
Searcy	22.2	29.0	53	47.2	48.1	19
Sebastian	25.8	33.0	25	46.0	42.0	52
Sevier	35.1	35.4	12	41.2	44.0	44
Sharp	31.6	31.8	33	46.1	44.4	41
Stone	27.2	33.6	20	45.6	48.3	18
Union	30.8	27.4	65	42.8	52.4	2
Van Buren	22.4	29.5	44	44.0	50.2	8
Washington	19.5	23.5	75	50.2	52.0	3
White	29.8	24.3	74	50.0	41.5	54
Woodruff	34.8	37.3	7	44.4	38.1	67
Yell	27.3	29.1	50	47.5	48.9	13

**Table 13: Fluoridation**

State of Arkansas	Percentage PWS <sup>1</sup> Population with Fluoridated Water		State of Arkansas	Percentage PWS <sup>1</sup> Population with Fluoridated Water	
	2008	Rank		2008	Rank
<b>State Total</b>	<b>65.3</b>		Lawrence	45.9	43
Arkansas	92.1	10	Lee	85.8	18
Ashley	71.3	30	Lincoln	0.0	52
Baxter	80.7	20	Little River	0.0	52
Benton	99.3	1	Logan	41.8	44
Boone	0.0	52	Lonoke	74.5	27
Bradley	0.0	52	Madison	2.1	51
Calhoun	0.0	52	Marion	0.0	52
Carroll	0.0	52	Miller	0.0	52
Chicot	74.4	28	Mississippi	71.0	33
Clark	71.1	32	Monroe	78.7	21
Clay	48.8	41	Montgomery	0.0	52
Cleburne	58.4	40	Nevada	70.6	34
Cleveland	0.0	52	Newton	29.0	46
Columbia	0.0	52	Ouachita	71.2	31
Conway	98.8	4	Perry	85.9	17
Craighead	86.9	16	Phillips	75.0	24
Crawford	0.0	52	Pike	0.0	52
Crittenden	82.2	19	Poinsett	66.8	36
Cross	41.0	45	Polk	0.0	52
Dallas	91.5	11	Pope	97.1	6
Desha	0.0	52	Prairie	76.9	23
Drew	90.5	12	Pulaski	98.7	5
Faulkner	74.8	25	Randolph	74.6	26
Franklin	0.0	52	St. Francis	78.4	22
Fulton	0.0	52	Saline	94.6	8
Garland	0.0	52	Scott	0.0	52
Grant	63.0	38	Searcy	21.7	47
Greene	72.5	29	Sebastian	14.2	49
Hempstead	87.8	15	Sevier	0.0	52
Hot Spring	89.7	13	Sharp	0.0	52
Howard	95.8	7	Stone	0.0	52
Independence	46.9	42	Union	0.0	52
Izard	0.0	52	Van Buren	88.2	14
Jackson	60.4	39	Washington	99.1	2
Jefferson	69.5	35	White	92.2	9
Johnson	99.1	2	Woodruff	66.6	37
Lafayette	10.6	50	Yell	20.8	48

1 Public Water Systems