

Status of Selected Year 2000 National Health Objectives for the State of Mississippi, 1999

Objective Number	Objective	Mississippi 1999 Status	Year 2000 Objective (National)
1.	Physical Activity and Fitness		
1.1	Coronary heart disease deaths	125.1	100.0 per 100,000 ¹
1.1a	Blacks	159.0	115.0 per 100,000 ¹
1.2	Reduce overweight (based on body mass index)	40	20.0 percent
1.3	Light to moderate physical activity (1998 data)	19	30.0 percent
1.4	Vigorous physical activity (1998 data)	10	20.0 percent
1.4a	Income less than \$20,000 (1998 data)	8	12.0 percent
1.5	No leisure-time activity (1998 data)	34	15.0 percent
1.5a	65+ year olds (1998 data)	40	22.0 percent
1.5c	Income less than \$20,000 (1998 data)	44	17.0 percent
2.	Nutrition		
2.2	Cancer deaths	143.8	130.0 per 100,000 ¹
3.	Tobacco		
3.2	Lung cancer deaths	46.9	42.0 per 100,000 ¹
3.3	Chronic obstructive pulmonary disease deaths	25.2	25.0 per 100,000 ¹
3.4	Cigarette smoking	23	15.0 percent
3.4a	High school education or less	28	20.0 percent
3.4d	Blacks	19	18.0 percent
4.	Alcohol and Other Drugs		
4.2	Cirrhosis deaths	8.3	6.0 per 100,000 ¹
4.2a	Black males	10.8	12.0 per 100,000 ¹
4.3	Drug-related deaths	3.5	3.0 per 100,000 ¹
5.	Family Planning		
5.1	Pregnancies 15-17 years old	51.5	50.0 per 1,000 females
5.1a	Blacks 15-19 years old	109.4	120.0 per 1,000 females
6.	Mental Health and Mental Disorders		
6.1	Suicides	10.2	10.5 per 100,000 ¹
6.1a	15-19 year olds	9.1	8.2 per 100,000
6.1b	Men 20-34 years old	19.7	21.4 per 100,000
6.1c	White men 65+ years old	49.0	39.2 per 100,000
7.	Violent and Abusive Behavior		
7.1	Homicides	11.9	7.2 per 100,000 ¹
7.1a	≤ 3 years old	6.4	3.1 per 100,000
7.1c	Black males 15-34 years old	65.9	72.4 per 100,000
7.1e	Black females 15-34 years old	16.8	16.0 per 100,000
7.3	Weapons-related violent deaths	18.3	12.6 per 100,000 ¹

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9.	Unintentional Injuries		
9.1a	Unintentional injury deaths	53.9	29.3 per 100,000 ¹
9.1b	Black males	87.1	51.9 per 100,000
9.1c	White males	85.3	42.9 per 100,000
9.3	Motor vehicle crash deaths	33.7	14.2 per 100,000 ¹
9.3a	≤ 14 years	11.8	4.4 per 100,000
9.3b	15-24 years	51.5	26.8 per 100,000
9.3c	70+ years	46.8	20.0 per 100,000
9.3e	Motorcyclists	0.6	0.9 per 100,000 ¹
9.3f	Pedestrians	1.9	2.0 per 100,000 ¹
9.4	Falls and fall-related deaths	2.9	2.3 per 100,000 ¹
9.4a	65-84 years	21.7	14.4 per 100,000
9.4b	85+ years	121.6	105.0 per 100,000
9.4c	Black males 30-69 years old	3.9	5.6 per 100,000
9.5	Drowning deaths	2.8	1.3 per 100,000 ¹
9.5a	≤ 4 year olds	4.4	2.3 per 100,000
9.5b	Males 15-34 years old	4.2	2.5 per 100,000
9.5c	Black males	7.0	3.6 per 100,000
9.6	Fire deaths	2.6	1.2 per 100,000 ¹
9.6a	≤ 4 year olds	4.4	3.3 per 100,000
9.6b	65+ year olds	7.5	3.3 per 100,000
9.6c	Black males	5.1	4.3 per 100,000
9.6d	Black females	3.9	2.6 per 100,000
9.12	Safety belt use (1997 data)	57	85.0 percent
13.	Oral Health		
13.7	Oral cavity and pharynx cancer deaths		
	Males 45-74 years	18.4	10.5 per 100,000
	Females 45-74 years	3.7	4.1 per 100,000
14.	Maternal and Infant Health		
14.1	Infant mortality rate	10.2	7.0 per 1,000 LB ²
14.1a	Blacks	14.3	11.0 per 1,000 LB
14.1d	Neonatal mortality rate	6.3	4.5 per 1,000 LB
14.1e	Blacks	8.9	7.0 per 1,000 LB
14.1g	Postneonatal mortality rate	3.9	2.5 per 1,000 LB
14.1h	Blacks	5.4	4.0 per 1,000 LB
14.2	Fetal deaths	10.1	5.0 per 1,000 LB + FD ³
14.2a	Blacks	14.6	7.5 per 1,000 LB
14.3	Maternal mortality rate	14.1	3.3 per 100,000 LB
14.3a	Blacks	20.6	5.0 per 100,000 LB
14.5	Low birth weight (< 2,500 g)	10.4	5.0 percent of LB
14.5a	Blacks	13.9	9.0 percent of LB
	Very low birth weight (< 1,500 g)	2.1	1.0 percent of LB
	Blacks	3.0	2.0 percent of LB

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14.8	Cesarean deliveries	26.7	15.0 percent of LB + FD ³
14.8a	Primary	17.7	12.0 percent of LB + FD ³
14.8b	Repeat	84.9	65.0 percent of LB + FD ^{3,4}
14.10	Abstinence from tobacco use	87.2	90.0 percent of LB
	Abstinence from alcohol use	99.1	95.0 percent of LB
14.11	Prenatal care-1st trimester	81.0	90.0 percent of LB
14.11a	Blacks	72.1	90.0 percent of LB
15.	Stroke		
15.2	Stroke deaths	32.7	20.0 per 100,000 ¹
15.2a	Blacks	45.9	27.0 per 100,000 ¹
15.14	Cholesterol checked within the past 5 years	62	75.0 percent
16.	Cancer		
16.3	Breast cancer deaths	19.8	20.6 per 100,000 females ¹
16.4	Uterine cervix cancer deaths	3.5	1.3 per 100,000 females ¹
16.5	Colorectal cancer deaths	12.6	13.2 per 100,000 ¹
16.11	Ever received a CBE ⁵ and mammogram (Women 40+)	72	80.0 percent
16.11b	Income less than \$10,000	57	80.0 percent
16.11c	Less than a high school education	59	80.0 percent
16.11d	Women aged 70+	67	80.0 percent
16.11e	Black women	61	80.0 percent
16.11	CBE ⁵ and mammogram in past 2 yrs (Women 50+)	57	60.0 percent
16.11b	Income less than \$10,000	42	60.0 percent
16.11c	Less than a high school education	38	60.0 percent
16.11d	Women aged 70+	49	60.0 percent
16.11e	Black women	45	60.0 percent
16.12	Ever received a pap test (Women aged 18+) ⁶	95	95.0 percent
16.12b	Women aged 70+	85	95.0 percent
16.12c	Less than a high school education	88	95.0 percent
16.12d	Income less than \$10,000	93	95.0 percent
16.12	Pap test in the past 3 yrs (Women aged 18+) ⁶	83	85.0 percent
16.12b	Women aged 70+	53	70.0 percent
16.12c	Less than a high school education	66	75.0 percent
16.12d	Income less than \$10,000	70	80.0 percent
16.13	Ever had a proctosigmoidoscopy (Persons aged 50+)	36	40.0 percent
17.	Diabetes and Chronic Disabling Conditions		
17.9	Diabetes-related deaths	49.9	34.0 per 100,000 ¹
	Blacks	78.2	58.0 per 100,000 ¹
19.	Sexually Transmitted Disease		
19.1	Gonorrhea	373.5	100.0 per 100,000
19.3	Primary and secondary syphilis	7.0	4.0 per 100,000

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20.	Immunization and Infectious Disease		
20.3	Hepatitis A	4.5	16.1 per 100,000
20.4	Incidence of tuberculosis	7.8	3.5 per 100,000
20.7	Bacterial meningitis	0.9	4.7 per 100,000
20.11	Influenza immunization in the past 12 mos. (Persons aged 65+)	62	60.0 percent
	Ever had a pneumococcal immunization (Persons aged 65+)	48	60.0 percent
	Age-related Objectives		
	Death rate for children 1-14 years old	39.7	28.0 per 100,000 children 1-14
	Death rate for adolescents and young adults 15-24	122.4	85.0 per 100,000 people 15-24
	Death rate for adults 25-64	525.4	340.0 per 100,000 people 25-64

¹ Current and target rates are age-adjusted to the 1940 U.S. census population

² Live Births

³ Live Births + Fetal Deaths

⁴ Percentage of women who had previous Cesarean sections

⁵ Clinical breast exam

⁶ Women with an intact uterine cervix

Technical Notes: Population-based rates were calculated using 1999 population estimates for Mississippi produced by the U.S. Bureau of the Census. Versions of this publication prior to 1997 were based on the 1990 census population data. For this reason, the population-based rates presented here and in 1997 are not directly comparable to those from previous years. Because the population estimates show Mississippi's population to be increasing, many of the rates will have decreased dramatically from those published prior to 1997. However, due to the changing age structure of the population, some rates (especially for younger age groups) may increase because of the change in population figures.

Beginning in 1999, cause of death coding utilizes the International Statistical Classification of Diseases and Related Health Problems, Tenth Revision (ICD-10). Every effort has been made to make the figures in this publication comparable to previous versions. However, caution should be used when comparing between the ICD-9 and ICD-10 revisions.

Sources: Healthy People 2000: National Health Promotion and Disease Prevention Objectives. PHS, U.S. Department of Health and Human Services, September 1990; Vital Statistics, 1999. Mississippi State Department of Health, Bureau of Public Health Statistics; "Mississippi Morbidity Report", Office of Epidemiology, Mississippi State Department of Health; and the Behavioral Risk Factor Surveillance System.