Mississippi

Overall	-0 648	48	0.627	-0.817	49	-0 900	50
Metric	Value	Rank	No 1 State	Value	Rank	Value	Rank
	2016	2016	2016	2015	2015	2014	2014

Strenaths Challenges Low prevalence of excessive drinking Low community support expenditures High flu vaccination coverage Low percentage of health screenings Low prevalence of activity-limiting joint pain High premature death rate **Behaviors** Smoking (% of adults aged 65+) 10.5 39 4.5 12.9 9.6 32 49 Excessive Drinking (% of adults aged 65+) 3.2 2 2.9 Obesity (% of adults 65+) 32 28.8 28.2 32 29.0 43 14.1 Underweight (% of adults aged 65+ in fair or better health) 1.0 3 0.7 1.7 30 1.8 39 47 45.3 46 Physical Inactivity (% of adults aged 65+ in fair or better health) 38.3 50 33.8 22.7 49 Dental Visit (% of adults aged 65+) 54.0 78.1 50.3 49 50.3 49 47 Pain Management (% of adults aged 65+ with arthritis) 52.5 53.2 52.5 46.6 Behaviors Total* 0.006 22 0.205 2.736 44 -0.181 48 **Community & Environment** Poverty (% of adults aged 65+) 49 4.3 14.3 13.2 50 50 Volunteerism (% of adults aged 65+) 23.3 33 46.3 25.3 28 24.9 27 Nursing Home Quality (% of beds rated 4- or 5-stars) 35.4 62.9 38.4 33 46.7 30 Community & Environment--Macro Total* -0.111 47 0.138 -0.089 45 -0.089 44 Home-Delivered Meals (participants as a % of adults aged 65+ in poverty) 18.1 31 101.3 19.2 31 20.5 Food Insecurity (% of adults aged 60+) 24.3 48 8.3 22.7 48 49 Community Support (dollars per adults aged 65+ in poverty) \$261 50 \$6,701 \$295 50 \$318 49 Community & Environment--Micro Total* -0.085 50 0.192 -0.085 49 -0.098 50 49 0.290 Community & Environment Total* -0.196 -0.174 48 -0.17148 Low-Care Nursing Home Residents (% of residents) Prescription Drug Coverage (% of adults aged 65+) 35 31 4.1 40 40 13.4 16.3 16.3 88.0 84.0 86.4 26 86.4 26 Geriatrician Shortfall (% of required geriatricians) 47 86.0 86.0 25.8 47 86.5 48 SNAP Reach (participants as a % of adults aged 60+ in poverty) 25 124.4 32 65.2 63.1 Policy Total* -0.087 42 0.204 -0.105 44 -0.123 46 **Clinical Care** Dedicated Health Care Provider (% of adults aged 65+) 91.3 43 96.9 93.9 29 92.8 40 Flu Vaccine (% of adults aged 65+) 70.7 62.9 24 18 Health Screenings (% of adults aged 65 to 74) 78.5 50 92.3 82.2 44 82.2 44 95.5 Recommended Hospital Care (% of hospitalized patients aged 65+) 50 98.7 95.0 49 97.2 49 Diabetes Management (% of Medicare beneficiaries aged 65 to 75) 77.1 35 86.2 75.6 38 74.1 45 Home Health Care (number of workers per 1,000 adults age 75+) 83.7 31 278.8 68.7 40 60.2 40 Preventable Hospitalizations (discharges per 1,000 Medicare beneficiaries) 73.6 48 24.4 78.5 47 85.8 47 Hospital Readmissions (% of hospitalized patients aged 65+) 15 5 43 12.4 15.9 41 16.4 41 Hospice Care (% of decedents aged 65+) 48.9 30 65.5 49.4 27 42.7 36 Hospital Deaths (% of decedents aged 65+) 24.0 42 153 25.4 43 30.2 48 **Clinical Care Total** -0.125 50 0.102 -0.105 49 -0.142 50 All Determinants* -0.401 49 0.428 -0.508 49 -0.617 50 Outcomes ICU Use (% of decedents aged 65+) 11.7 24 4.4 12.2 24 11.2 21 29.7 Falls (% of adults aged 65+) 28.0 19 20.6 31 29.7 31 Hip Fractures (hospitalizations per 1,000 Medicare beneficiaries) 45 7.6 45 8.4 42 7.3 3.1 Health Status (% of adults aged 65+ with very good or excellent health) 47 50.7 50 29.0 50 33.8 28.4 50 50 Able-bodied (% of adults aged 65+) 55.5 69.6 54.9 50 54.8 50 2444.3 50 Premature Death (deaths per 100,000 adults aged 65 to 74) 2442.3 1393.9 50 2558.0 48 48 Teeth Extractions (% of adults aged 65+) 22.5 6.4 25.0 48 25.0 Frequent Mental Distress (% of adults aged 65+) 33 4.7 -0.31 47 -0.28 47 All Outcomes* -0.25 0.31 Supplemental Measures Education (% of adults aged 65+) 45 5 34.0 19.1 17.2 45 16.6 44 Clinical Overuse--Mammography 75+ 214 186 37 Clinical Overuse--PSA Test 75+ 20.1 11.5 Multiple Chronic Conditions (% of Medicare beneficiaries aged 65+) 37.3 38.0 33 22.0 28 33.8 25 Cognition (% of adults aged 65+) 50 50 13.2 50 13.5 13.2 6.3 Depression (% of adults aged 65+) 17.2 40 16.4 13.9 24 8.2 36

Suicide (deaths per 100,000 adults aged 65+)

15.2

20

7.6

16.6

26

17.2

36

NA= not available

* Negative value denotes below US average; positive value denotes above US average

Middle-Aged Cohort Health Estimates	1999 Prevalence (%)	2014 Prevalence (%)	Change (%)**
Obesity (% of adults aged 50-74)	30.7	37.4	21.8
Diabetes (% of adults aged 50-74)	11.0	20.4	85.5
Smoking (% of adults aged 50-74)	46.2	24.6	-46.8
Health Status (% of adults aged 50-74 with very good or excellent health)	37.7	32.3	-14.3

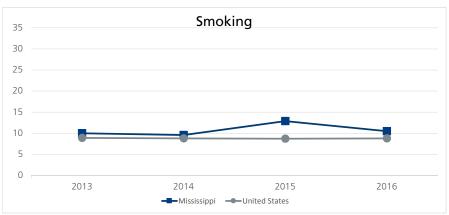
**Percent change in prevalence from 1999 to 2014

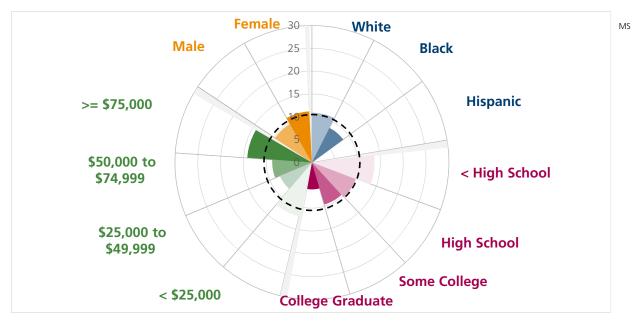
Senior Projected Population Growth 2016 to 2030	State (%)	US (%)
Projected Total Population Growth - Seniors 65 and older	43.8	49.5

Smoking Mississippi

	% of ad	ults 65+
Edition	MS	US
2013	10.0	8.9
2014	9.6	8.8
2015	12.9	8.7
2016	10.5	8.8

Percentage of adults aged 65 and older who are self-reported smokers (smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days)





The figure shows the rate for each subpopulation as the distance a colored segment extends from the center. The dotted line shows the rate for the entire state. The greater the distance a segment is from the dotted line, the greater the inequity. If all were equal, the sunburst would be a perfect circle bordered by the dotted line.

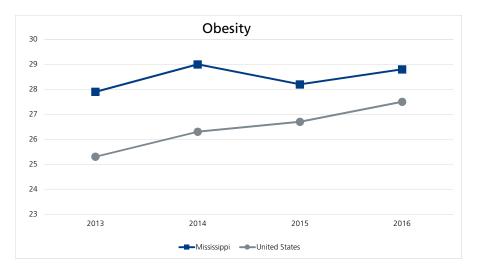
Prevalence of Smoking 2016 (% of adults 65+)

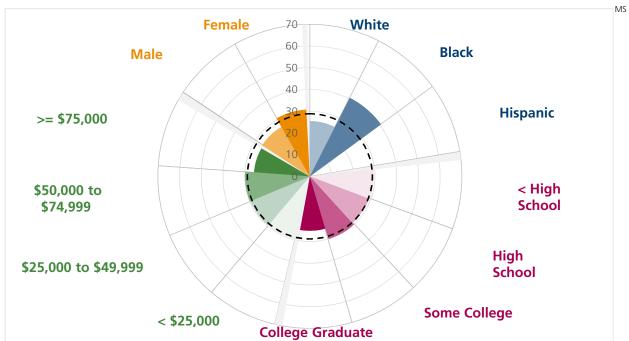
Group	Value	95% CI	Min	Max	Group	Value	95% CI	Min	Max
Non-Hispanic White	10.9	8.4 - 13.4	4.0	12.6	Less Than \$25,000	12.1	8.7 - 15.5	8.5	19.2
Non-Hispanic Black	8.5	5.0 - 12.0	8.5	24.8	\$25,000 to \$49,999	7.6	4.3 - 10.9	4.0	16.3
Hispanic	NA	NA	0.4	14.3	\$50,000 to \$74,999	8.7	2.3 - 15.1	2.6	11.2
					\$75,000 or More	14.2	5.1 - 23.4	2.0	14.2
Less Than High School	13.7	8.3 - 19.0	6.3	24.1					
High School Graduate	10.3	7.2 - 13.5	6.4	17.0	Male	9.7	6.4 - 12.9	5.0	13.5
Some College	10.9	8.4 - 13.4	4.0	12.6	Female	11.2	8.4 - 13.9	3.4	12.7
College Graduate	NA	NA	0.4	14.3					
Urban	14.8	7.7 - 21.9	1.8	14.8					
Suburban	7.7	3.9 - 11.6	3.8	14.0					
Rural	9.2	6.7 - 11.6	3.9	15.1					
NA= not available									

Obesity Mississippi

	% of adı	ults 65+
Edition	MS	US
2013	27.9	25.3
2014	29.0	26.3
2015	28.2	26.7
2016	28.8	27.5

Percentage of adults aged 65 and older estimated to be obese (body mass index [BMI] of 30.0 or higher) based on self-reported height and weight





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Prevalence of Obesity 2016 (% of adults 65+)

31.7

Group	Value	95% CI	Min	Max	Group	Value	95% CI	Min	Max
Non-Hispanic White	25.5	22.3 - 28.7	17.7	31.9	Less Than \$25,000	29.9	25.2 - 34.7	15.3	38.0
Non-Hispanic Black	40.6	33.8 - 47.5	24.8	68.0	\$25,000 to \$49,999	29.7	23.8 - 35.7	11.7	35.3
Hispanic	NA	NA	20.8	45.6	\$50,000 to \$74,999	29.9	21.1 - 38.7	16.9	35.9
					\$75,000 or More	25.8	17.0 - 34.6	13.8	33.7
Less Than High School	29.5	22.4 - 36.7	9.7	43.9					
High School Graduate	29.1	24.2 - 34.0	18.1	34.5	Male	26.3	21.7 - 30.9	14.7	35.9
Some College	30.1	24.5 - 35.7	13.4	34.1	Female	30.8	27.1 - 34.5	13.6	33.8
College Graduate	25.1	19.8 - 30.4	13.2	29.8					
Urban	27.2	18.9 - 35.5	12.2	33.2					
Suburban	25.2	18.4 - 32.0	20.2	35.0					

36.5

11.6

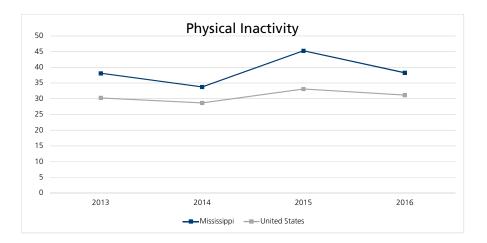
27.9 - 35.4

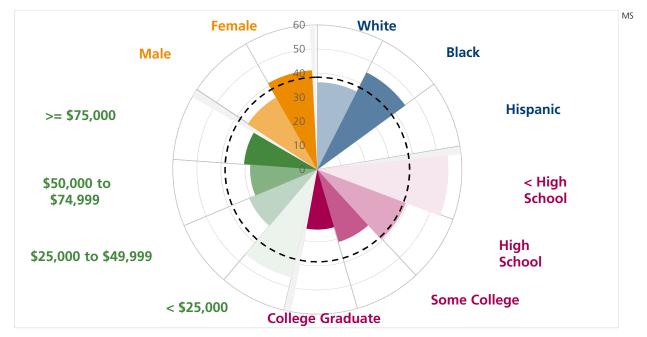
NA= not available

Physical Inactivity Mississippi

	% of ad	ults 65+
Edition	MS	US
2013	38.1	30.3
2014	33.8	28.7
2015	45.3	33.1
2016	38.3	31.2

Percentage of adults aged 65 and older with fair or better health status who self-report doing no physical activity or exercise other than their regular job in the last 30 days





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Prevalence of Physical Inactivity 2016 (% of adults 65+)

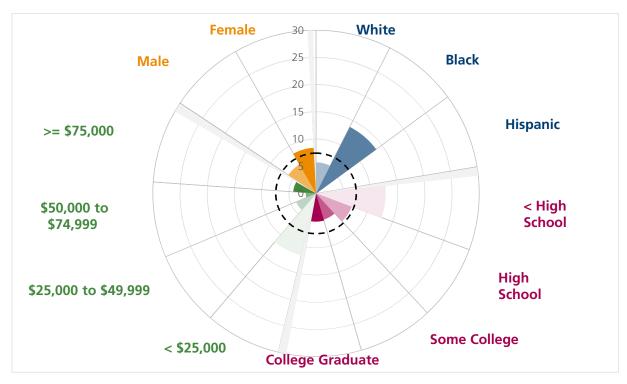
Group	Value	95% CI	Min	Max	Group	Value	95% CI	Min	Max
Non-Hispanic White	36.2	32.6 - 39.7	21.1	41.5	Less Than \$25,000	46.0	40.5 - 51.4	33.8	50.7
Non-Hispanic Black	45.2	38.2 - 52.2	25.2	46.4	\$25,000 to \$49,999	30.7	24.5 - 37.0	20.4	38.8
Hispanic	NA	NA	24.2	52.5	\$50,000 to \$74,999	27.9	19.5 - 36.3	12.7	35.8
					\$75,000 or More	30.5	21.1 - 40.0	9.3	30.5
Less Than High School	54.4	46.7 - 62.0	31.1	55.4					
High School Graduate	39.3	34.2 - 44.4	29.0	47.6	Male	34.5	29.1 - 40.0	18.1	39.1
Some College	31.3	25.8 - 36.7	20.4	36.2	Female	41.2	37.4 - 45.0	25.3	43.5
College Graduate	24.9	19.9 - 29.9	10.8	24.9					
Urban	33.8	24.4 - 43.2	22.3	39.0					
Suburban	30.9	24.1 - 37.7	21.0	43.8					
Rural	40.4	36.5 - 44.3	21.7	45.3					

NA= not available

	% of ac	lults 65+
Edition	MS	US
2016	7.4	7.4

Edition 2016 - Percentage of adults aged 65 and older who self-report their mental health was not good 14 or more days during the past 30 days

MS



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Prevalence of Frequent Mental Distress 2016 (% of adults 65+)

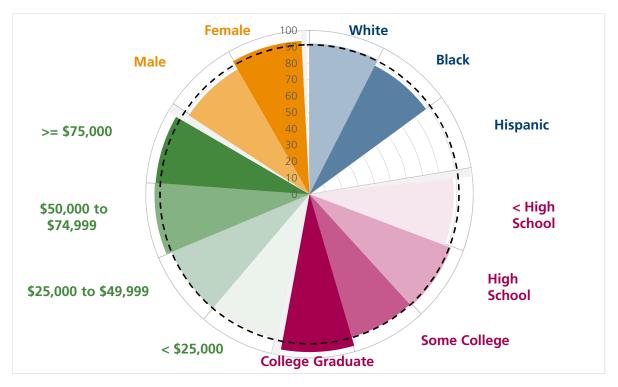
Group	Value	95% CI	Min	Max	Group	Value	95% CI	Min	Max
Non-Hispanic White	5.7	3.8 - 7.6	3.6	9.8	Less Than \$25,000	11.7	7.9 - 15.6	5.8	13.7
Non-Hispanic Black	13.7	8.3 - 19.2	1.7	30.0	\$25,000 to \$49,999	4.0	1.9 - 6.1	2.7	10.2
Hispanic	NA	NA	4.3	16.4	\$50,000 to \$74,999	1.9	-0.3 - 4.1	1.2	9.1
					\$75,000 or More	4.2	0.8 - 7.6	1.5	10.3
Less Than High School	12.8	6.6 - 18.9	4.3	21.9					
High School Graduate	7.0	4.4 - 9.5	5.0	10.7	Male	6.1	3.0 - 9.3	3.7	9.2
Some College	5.0	2.6 - 7.4	3.6	11.2	Female	8.4	6.1 - 10.7	4.7	11.5
College Graduate	5.2	2.5 - 7.8	2.2	9.1					
Urban	4.1	0.8 - 7.5	3.5	11.1					
Suburban	4.4	1.7 - 7.0	3.4	10.2					
Rural	7.3	5.1 - 9.6	3.1	11.7					

NA= not available

% of adults 65+ Edition MS US 2016 91.3 94.3

Edition 2016 - Percentage of adults aged 65 and older who self-report having a personal doctor or health care provider

MS



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Dedicated Health Care Provider 2016 (% of adults aged 65+)

94.4

92.8 - 96.0

83.4

Group	Value	85% CI	Best	Worse					
Non-Hispanic White	92.1	89.8 - 94.4	87.4	97.6	Less Than \$25,000	90.1	86.0 - 94.1	82.1	96.5
Non-Hispanic Black	88.1	82.6 - 93.6	82.9	97.7	\$25,000 to \$49,999	91.3	87.4 - 95.3	77.6	97.9
Hispanic	NA	NA	78.9	97.1	\$50,000 to \$74,999	94.7	89.8 - 99.6	86.2	99.4
					\$75,000 or More	94.2	88.7 - 99.8	88.4	99.1
Less Than High School	88.1	82.1 - 94.1	75.7	96.3					
High School Graduate	92.4	89.7 - 95.2	86.8	97.6	Male	88.0	84.0 - 92.1	83.8	97.0
Some College	91.0	87.1 - 94.9	87.4	98.1	Female	93.7	91.7 - 95.8	87.3	97.9
College Graduate	96.4	93.6 - 99.2	89.0	98.9					
Urban	90.4	81.9 - 98.8	89.4	100.0					
Suburban	91.2	86.6 - 95.8	84.1	98.2					

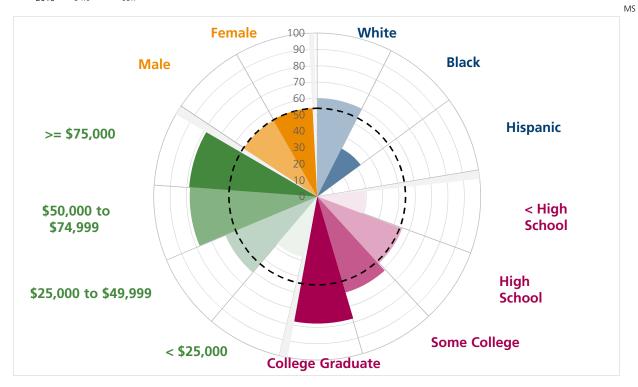
99.2

NA= not available

Dental Visit Mississippi

% of adults 65+ Edition MS US 2016 54.0 65.7

Edition 2016 - Percentage of adults aged 65 and older who self-report visiting the dentist or dental clinic within the past year for any reason



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Dental Visit 2016 (% of adults aged 65+)

52.1

48.1 - 56.0

43.7

Value	95% CI	Min	Max	Group	Value	95% CI	Min	Max
60.2	56.5 - 63.9	49.9	79.9	Less Than \$25,000	38.0	32.7 - 43.2	31.6	58.7
32.9	26.8 - 39.0	32.9	68.9	\$25,000 to \$49,999	60.9	54.3 - 67.5	57.2	79.1
NA	NA	39.0	88.2	\$50,000 to \$74,999	78.0	70.2 - 85.7	64.1	87.4
				\$75,000 or More	78.5	69.3 - 87.6	73.2	94.6
29.6	22.2 - 37.0	22.4	61.0					
55.5	50.2 - 60.8	47.0	70.8	Male	53.8	48.2 - 59.4	47.1	75.2
61.2	55.2 - 67.2	60.4	81.8	Female	54.2	50.3 - 58.1	49.9	80.4
77.7	72.7 - 82.8	77.7	90.9					
55.2	45.5 - 64.9	55.2	81.9					
65.2	57.8 - 72.6	49.2	79.5					
	60.2 32.9 NA 29.6 55.5 61.2 77.7	60.2 56.5 - 63.9 32.9 26.8 - 39.0 NA NA NA 29.6 22.2 - 37.0 55.5 50.2 - 60.8 61.2 55.2 - 67.2 77.7 72.7 - 82.8 55.2 45.5 - 64.9	60.2 56.5 - 63.9 49.9 32.9 NA NA 39.0 29.6 22.2 - 37.0 22.4 55.5 50.2 - 60.8 47.0 61.2 55.2 - 67.2 60.4 77.7 72.7 - 82.8 77.7	60.2 56.5 - 63.9 49.9 79.9 32.9 26.8 - 39.0 32.9 68.9 NA NA 39.0 88.2 29.6 22.2 - 37.0 22.4 61.0 55.5 50.2 - 60.8 47.0 70.8 61.2 55.2 - 67.2 60.4 81.8 77.7 72.7 - 82.8 77.7 90.9 55.2 45.5 - 64.9 55.2 81.9	60.2 56.5 - 63.9 49.9 79.9 Less Than \$25,000 32.9 26.8 - 39.0 32.9 68.9 \$25,000 to \$49,999 NA NA 39.0 88.2 \$50,000 to \$74,999 \$75,000 or More 29.6 22.2 - 37.0 22.4 61.0 55.5 50.2 - 60.8 47.0 70.8 Male 61.2 55.2 - 67.2 60.4 81.8 Female 77.7 72.7 - 82.8 77.7 90.9 55.2 45.5 - 64.9 55.2 81.9	60.2 56.5 - 63.9 49.9 79.9 Less Than \$25,000 38.0 32.9 68.9 \$25,000 to \$49,999 60.9 NA NA 39.0 88.2 \$50,000 to \$74,999 78.0 \$75,000 or More 78.5 29.6 22.2 - 37.0 22.4 61.0 55.5 50.2 - 60.8 47.0 70.8 Male 53.8 61.2 55.2 - 67.2 60.4 81.8 Female 54.2 77.7 72.7 - 82.8 77.7 90.9 55.2 45.5 - 64.9 55.2 81.9	60.2 56.5 - 63.9 49.9 79.9 Less Than \$25,000 38.0 32.7 - 43.2 32.9 26.8 - 39.0 32.9 68.9 \$25,000 to \$49,999 60.9 54.3 - 67.5 NA NA 39.0 88.2 \$50,000 to \$74,999 78.0 70.2 - 85.7 \$75,000 or More 78.5 69.3 - 87.6 29.6 22.2 - 37.0 22.4 61.0 55.5 50.2 - 60.8 47.0 70.8 Male 53.8 48.2 - 59.4 61.2 55.2 - 67.2 60.4 81.8 Female 54.2 50.3 - 58.1 77.7 72.7 - 82.8 77.7 90.9	60.2 56.5 - 63.9 49.9 79.9 Less Than \$25,000 38.0 32.7 - 43.2 31.6 32.9 26.8 - 39.0 32.9 68.9 \$25,000 to \$49,999 60.9 54.3 - 67.5 57.2 NA NA 39.0 88.2 \$50,000 to \$74,999 78.0 70.2 - 85.7 64.1 \$75,000 or More 78.5 69.3 - 87.6 73.2 29.6 22.2 - 37.0 22.4 61.0 55.5 50.2 - 60.8 47.0 70.8 Male 53.8 48.2 - 59.4 47.1 61.2 55.2 - 67.2 60.4 81.8 Female 54.2 50.3 - 58.1 49.9 77.7 72.7 - 82.8 77.7 90.9

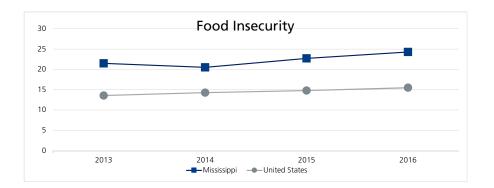
76.5

NA= not available

Food Insecurity

	% of ad	lults 60+
Edition	MS	US
2013	21.5	13.6
2014	20.5	14.3
2015	22.7	14.8
2016	24.3	15.5

Percentage of adults aged 60 and older who face the threat of hunger in the last 12 months



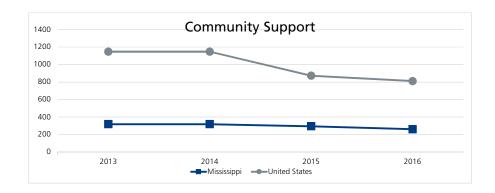
Community Support

dollars per adults aged 65+
in poverty
Edition MS US
2013 \$318 \$1,147
2014 \$318 \$1,147
2015 \$295 \$873

\$811

Total expenditures captured by the Administration on Aging per adult aged 65 and older living in poverty

\$261

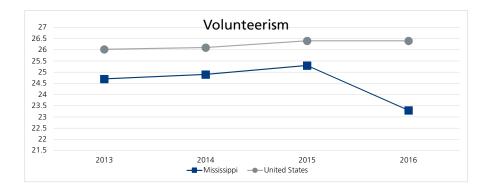


Volunteerism

2016

	% of adults 65+		
Edition	MS	US	
2013	24.7	26.0	
2014	24.9	26.1	
2015	25.3	26.4	
2016	23.3	26.4	

Percentage of adults aged 65 and older who report volunteering through or for an organization in the past 12 months

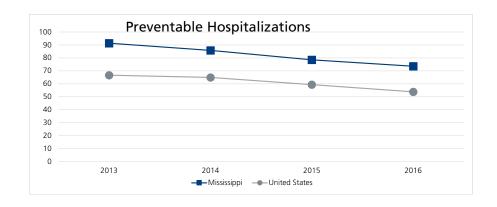


Clinical Care Mississippi

Preventable Hospitalizations

	discharges per 1000			
	Medicare be	Medicare beneficiaries		
Edition	MS	US		
2013	91.3	66.6		
2014	85.8	64.9		
2015	78.5	59.3		
2016	73.6	53.8		

Number of discharges for ambulatory care-sensitive conditions per 1,000 Medicare beneficiaries



Hospice Care

	% of ad	ults 65+
Edition	MS	US
2013	35.1	36.7
2014	42.7	47.5
2015	49.4	50.6
2016	48.9	51.4

Percentage of decedents aged 65 and older who were enrolled in hospice during the last 6 months of life after diagnosis of condition with high probability of death



Hospital Deaths

	% of adults 65+		
Edition	MS	US	
2013	36.9	30.1	
2014	30.2	25.0	
2015	25.4	22.8	
2016	24.0	21.5	

Percentage of decedents aged 65 and older who died in a hospital

