## Hillsborough (Hillsborough)



EALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE		MARGIN OF ERROR <sup>2</sup>	STATE ESTIMATE	MARGIN OF ERROR <sup>2</sup>
OPULATION CHARACTERISTICS						
ge-sex adjusted 1-year mortality rate		3.7%	[	2.65% - 4.84% ]	4.1%	[ 4.02% - 4.19%
/ELLNESS & PREVENTION						
60+ with any physical activity within last month		74.2%	[	67.37% - 80.97% ]	74.5%	[ 73.36% - 75.59%
60+ met CDC guidelines for muscle-strengthening activity		23.1%	[	17.41% - 28.70% ]	26.0%	[ 24.93% - 27.14%
60+ met CDC guidelines for aerobic physical activity		61.5%	[	54.68% - 68.29% ]	58.6%	[ 57.33% - 59.82%
60+ met CDC guidelines for both types of physical activities		17.7%	[	12.66% - 22.78% ]	19.9%	[ 18.92% - 20.93%
60+ getting recommended hours of sleep		66.8%	[	59.69% - 73.83% ]	66.4%	[ 65.16% - 67.60%
60+ injured in a fall within last 12 months		7.1%	[	3.38% - 10.80% ]	10.4%	[ 9.65% - 11.16%
65+ had hip fracture		2.6%	[	2.01% - 3.25% ]	3.3%	[ 3.19% - 3.34%
60+ with self-reported fair or poor health status		15.4%	[	9.64% - 21.19% ]	16.5%	[ 15.54% - 17.40%
60+ with 15+ physically unhealthy days last month		10.7%	[	6.12% - 15.36% ]	12.5%	[ 11.69% - 13.37%
60+ with physical exam/check-up in past year		84.8%	[	79.83% - 89.87% ]	86.5%	[ 85.66% - 87.39%
60+ met CDC preventive health screening goals		35.3%	[	26.27% - 44.24% ]	40.3%	[ 38.77% - 41.81%
60+ flu shot past year		58.9%	[	51.65% - 66.10% ]	59.3%	[ 58.06% - 60.63%
65+ with pneumonia vaccine		73.7%	[	66.00% - 81.35% ]	77.8%	[ 76.56% - 79.12%
60+ with cholesterol screening		92.1%	[	88.33% - 95.93% ]	95.3%	[ 94.78% - 95.82%
60+ women with a mammogram within last 2 years		84.1%	[	76.93% - 91.33% ]	79.3%	[ 77.96% - 80.69%
60+ with colorectal cancer screening		78.7%	[	72.47% - 84.88% ]	77.0%	[ 75.92% - 78.16%
60+ with HIV test		17.4%	[	11.44% - 23.33% ]	13.5%	[ 12.50% - 14.41%
60+ current smokers		8.3%	[	3.58% - 12.94% ]	8.1%	[ 7.38% - 8.79%
oral Health						
% 60+ with loss of 6 or more teeth		24.0%	[	17.45% - 30.62% ]	29.0%	[ 27.79% - 30.12%
% 60+ with annual dental exam		77.3%	[	71.00% - 83.64% ]	75.7%	[ 74.65% - 76.84%
UTRITION/DIET						
60+ with 5 or more servings of fruit or vegetables per day		22.7%	[	17.23% - 28.22% ]	20.2%	[ 19.23% - 21.21%
60+ self-reported obese		24.3%	[	17.69% - 30.94% ]	27.2%	[ 26.03% - 28.35%
65+ clinically diagnosed obese		16.6%	[	14.35% - 18.92% ]	16.7%	[ 16.56% - 16.94%
65+ with high cholesterol	В	66.5%	[	63.70% - 69.28% ]	72.2%	[ 72.01% - 72.44%
60+ excessive drinking		6.5%	[	2.94% - 10.08% ]	9.2%	[ 8.45% - 9.94%

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BEHAVIORAL HEALTH						
% 60+ with 15+ days poor mental health last month		7.8%	[	3.52% - 12.02% ]	6.9%	[ 6.29% - 7.61% ]
% 65+ with depression		26.8%	[	24.28% - 29.41% ]	28.8%	[ 28.59% - 29.01% ]
% 65+ with anxiety disorders	В	18.8%	[	16.40% - 21.21% ]	21.9%	[ 21.74% - 22.15% ]
% 65+ with bipolar disorders		2.4%	[	1.73% - 3.03% ]	3.1%	[ 2.97% - 3.14% ]
% 65+ with post-traumatic stress disorder		1.4%	[	0.83% - 1.88% ]	1.4%	[ 1.35% - 1.48% ]
% 65+ with schizophrenia & other psychotic disorders	В	2.9%	[	2.24% - 3.61% ]	4.9%	[ 4.81% - 5.02% ]
% 65+ with personality disorders		1.0%	[	0.53% - 1.42% ]	1.1%	[ 1.00% - 1.11% ]
% 65+ with substance use disorders (drug use +/or alcohol abuse)		6.6%	[	5.11% - 8.01% ]	5.5%	[ 5.41% - 5.64% ]
% 65+ with tobacco use disorders		10.8%	[	8.82% - 12.73% ]	10.4%	[ 10.23% - 10.54% ]
CHRONIC DISEASE				-		-
% 65+ with Alzheimer's disease or related dementias	В	9.4%	1	7.67% - 11.04% ]	12.0%	[ 11.89% - 12.19% ]
% 65+ with diabetes		27.3%	i T	24.54% - 30.05% ]	28.2%	[ 27.97% - 28.41% ]
% 65+ with stroke	В	8.9%	1	7.33% - 10.56% ]	10.8%	[ 10.64% - 10.92% ]
% 65+ with chronic obstructive pulmonary disease	В	16.1%		14.03% - 18.24% ]	20.5%	[ 20.36% - 20.73% ]
% 65+ with asthma	В	10.7%		8.95% - 12.50% ]	13.0%	[ 12.89% - 13.21% ]
% 65+ with hypertension	В	65.9%	[	63.11% - 68.70% ]	70.2%	[ 70.02% - 70.46% ]
% 65+ ever had a heart attack		4.0%	[	2.86% - 5.07% ]	4.5%	[ 4.37% - 4.56% ]
% 65+ with ischemic heart disease	В	28.3%	[	25.59% - 31.07% ]	34.3%	[ 34.12% - 34.58% ]
% 65+ with congestive heart failure	В	14.1%	[	12.13% - 16.16% ]	17.7%	[ 17.57% - 17.93% ]
% 65+ with atrial fibrillation		12.7%	[	10.80% - 14.55% ]	14.4%	[ 14.28% - 14.60% ]
% 65+ with peripheral vascular disease	В	12.0%	[	10.07% - 13.90% ]	14.7%	[ 14.51% - 14.84% ]
% 65+ with osteoarthritis/rheumatoid arthritis	В	45.6%	[	42.53% - 48.69% ]	49.1%	[ 48.82% - 49.32% ]
% 65+ with osteoporosis	В	12.6%	[	10.68% - 14.44% ]	17.4%	[ 17.22% - 17.57% ]
% 65+ with leukemias and lymphomas		1.9%	[	1.34% - 2.42% ]	2.0%	[ 1.91% - 2.05% ]
% 65+ with lung cancer	В	1.1%	[	0.70% - 1.52% ]	1.6%	[ 1.54% - 1.66%]
% 65+ with colon cancer		2.0%	[	1.43% - 2.53% ]	2.4%	[ 2.37% - 2.51%]
% 65+ women with breast cancer		10.4%	[	7.99% - 12.83% ]	9.8%	[ 9.59% - 9.96%]
% 65+ women with endometrial cancer		1.2%	[	0.57% - 1.74% ]	1.7%	[ 1.60% - 1.76% ]
% 65+ men with prostate cancer		9.7%	[	7.20% - 12.11% ]	11.5%	[ 11.24% - 11.68% ]
% 65+ with benign prostatic hyperplasia		33.7%	[	29.78% - 37.64% ]	36.8%	[ 36.47% - 37.14% ]
% 65+ with HIV/AIDS		0.07%	[	0.04% - 0.10% ]	0.05%	[ 0.04% - 0.06% ]
% 65+ with hypothyroidism	В	17.0%	[	14.81% - 19.14% ]	20.8%	[ 20.62% - 20.99% ]
% 65+ with anemia	В	29.1%	[	26.52% - 31.74% ]	37.3%	[ 37.12% - 37.57% ]
% 65+ with chronic kidney disease	В	18.0%	[	15.77% - 20.31% ]	22.3%	[ 22.14% - 22.54% ]
% 65+ with liver diseases		5.5%	[	4.07% - 6.84% ]	6.9%	[ 6.75% - 6.99%]
% 65+ with fibromyalgia, chronic pain and fatigue		17.1%	[	14.82% - 19.44% ]	18.6%	[ 18.42% - 18.80% ]
% 65+ with migraine and other chronic headache		3.6%	[	2.77% - 4.39% ]	4.0%	[ 3.95% - 4.15%]
% 65+ with epilepsy		1.6%	[	1.12% - 2.15% ]	2.1%	[ 2.00% - 2.14% ]
% 65+ with traumatic brain injury		0.8%	[	0.41% - 1.09% ]	1.1%	[ 1.06% - 1.16% ]

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HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE		MARGIN OF ERROR <sup>2</sup>	STATE ESTIMATE	MARGIN OF ERROR <sup>2</sup>
% 65+ with autism spectrum disorders				N/A	0.03%	[ 0.02% - 0.04%
% 65+ with glaucoma		24.9%	[	22.43% - 27.40% ]	22.9%	[ 22.74% - 23.13%
% 65+ with cataract		60.4%	[	57.55% - 63.32% ]	61.2%	[ 61.00% - 61.47%
% 65+ with pressure ulcer or chronic ulcer		6.7%	[	5.27% - 8.20% ]	7.1%	[ 6.99% - 7.24%
% 65+ with 4+ (out of 15) chronic conditions	В	49.4%	[	46.49% - 52.32% ]	54.4%	[ 54.19% - 54.66%
% 65+ with 0 chronic conditions		11.1%	[	9.18% - 12.98% ]	10.3%	[ 10.12% - 10.42%
LIVING WITH DISABILITY						
% 65+ with clinical diagnosis of deafness or hearing impairment	В	11.9%	[	9.95% - 13.78% ]	14.4%	[ 14.23% - 14.56%
% 65+ with clinical diagnosis of blindness or visual impairment		0.7%	[	0.39% - 1.02% ]	0.9%	[ 0.81% - 0.90%
% 65+ with clinical diagnosis of mobility impairments		2.7%	[	2.04% - 3.36% ]	3.2%	[ 3.14% - 3.31%
ACCESS TO CARE						
Medicare (65+ population)						
% Medicare managed care enrollees		8.1%	[	6.74% - 9.54% ]	7.9%	[ 7.8% - 8.02%
% dually eligible for Medicare and Medicaid		6.2%	[	4.99% - 7.46% ]	7.5%	[ 7.40% - 7.62%
% 60+ with a regular doctor		95.7%	[	92.56% - 98.74% ]	95.8%	[ 95.34% - 96.33%
% 60+ who did not see doctor when needed due to cost		4.4%	[	1.17% - 7.72% ]	5.4%	[ 4.75% - 5.97%
SERVICE UTILIZATION						
Physician visits per year	*	5.3	[	5.0 - 5.7 ]	6.3	[ 6.2 - 6.3
Emergency room visits/1000 persons 65+ years per year	*	477	[	419 - 534 ]	572	[ 566 - 578
Part D monthly prescription fills per person per year	*	44.0	[	41.5 - 46.6 ]	49.1	[ 48.9 - 49.3
Home health visits per year	*	4.1	[	3.1 - 5.1 ]	2.5	[ 2.4 - 2.5
Durable medical equipment claims per year		1.9	[	1.6 - 2.2 ]	2.0	[ 2.0 - 2.0
Inpatient hospital stays/1000 persons 65+ years per year		224	[	189 - 260 ]	237	[ 234 - 241
Medicare inpatient hospital readmissions (as % of admissions)	*	11.0%	[	7.40% - 14.65% ]	15.8%	[ 15.41% - 16.22%
# skilled nursing facility stays/1000 persons 65+ years per year		70	[	49 - 91 ]	76	[ 74 - 77
% 65+ getting Medicaid long term services and supports		2.9%	[	2.02% - 3.73% ]	3.7%	[ 3.59% - 3.74%
COMMUNITY VARIABLES & CIVIC ENGAGEMENT						
% 60+ who used Internet in last month		83.0%	[	77.62% - 88.43% ]	77.6%	[ 76.53% - 78.64%
SAFETY & TRANSPORTATION						
% 60+ who always drive wearing a seatbelt		75.0%	[	68.20% - 81.83% ]	77.1%	[ 76.02% - 78.18%
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Questions or suggestions? Beth.Dugan@umb.edu

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Notes. 

Community-state differences where the margin of error do not overlap each other are noted B, W, or \*.

All community and state margins of error are 95% confidence intervals.

The margin of erroe of the estimate is larger relative to the indicator value for current smokers, excessive drinking, 15+ days poor mental health last montth, and did not see doctor when needed due to cost.