## **Charlestown (Sullivan)**



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>
POPULATION CHARACTERISTICS						
nge-sex adjusted 1-year mortality rate		4.8%	[	4.19% - 5.38% ]	4.1%	[ 4.02% - 4.19%
VELLNESS & PREVENTION						
60+ with any physical activity within last month		71.7%	[	67.23% - 76.10% ]	74.5%	[ 73.36% - 75.59%
60+ met CDC guidelines for muscle-strengthening activity		26.4%	[	21.62% - 31.13% ]	26.0%	[ 24.93% - 27.14%
60+ met CDC guidelines for aerobic physical activity		59.6%	[	54.26% - 64.88% ]	58.6%	[ 57.33% - 59.82%
60+ met CDC guidelines for both types of physical activities		20.1%	[	15.76% - 24.39% ]	19.9%	[ 18.92% - 20.93%
60+ getting recommended hours of sleep		70.6%	[	66.26% - 75.03% ]	66.4%	[ 65.16% - 67.60%
60+ injured in a fall within last 12 months		11.2%	[	8.63% - 13.84% ]	10.4%	[ 9.65% - 11.16%
65+ had hip fracture		3.6%	[	3.05% - 4.10% ]	3.3%	[ 3.19% - 3.34%
60+ with self-reported fair or poor health status		18.1%	[	14.47% - 21.72% ]	16.5%	[ 15.54% - 17.40%
60+ with 15+ physically unhealthy days last month		13.5%	[	10.20% - 16.74% ]	12.5%	[ 11.69% - 13.37%
60+ with physical exam/check-up in past year		84.8%	[	81.54% - 88.14% ]	86.5%	[ 85.66% - 87.39%
60+ met CDC preventive health screening goals		40.7%	[	34.84% - 46.59% ]	40.3%	[ 38.77% - 41.81%
60+ flu shot past year		60.6%	[	55.62% - 65.57% ]	59.3%	[ 58.06% - 60.63%
65+ with pneumonia vaccine		78.0%	[	73.23% - 82.81% ]	77.8%	[ 76.56% - 79.12%
60+ with cholesterol screening		94.1%	[	91.70% - 96.56% ]	95.3%	[ 94.78% - 95.82%
60+ women with a mammogram within last 2 years		76.7%	[	71.52% - 81.92% ]	79.3%	[ 77.96% - 80.69%
60+ with colorectal cancer screening		73.1%	[	68.64% - 77.52% ]	77.0%	[ 75.92% - 78.16%
60+ with HIV test		13.1%	[	9.92% - 16.36% ]	13.5%	[ 12.50% - 14.41%
60+ current smokers		7.4%	[	5.03% - 9.72% ]	8.1%	[ 7.38% - 8.79%
Dral Health						
% 60+ with loss of 6 or more teeth		32.8%	[	28.12% - 37.48% ]	29.0%	[ 27.79% - 30.12%
% 60+ with annual dental exam		73.2%	[	69.17% - 77.29% ]	75.7%	[ 74.65% - 76.84%
IUTRITION/DIET						
60+ with 5 or more servings of fruit or vegetables per day		18.2%	[	14.27% - 22.19% ]	20.2%	[ 19.23% - 21.21%
60+ self-reported obese		31.5%	[	26.65% - 36.42% ]	27.2%	[ 26.03% - 28.35%
65+ clinically diagnosed obese		18.1%	[	16.93% - 19.36% ]	16.7%	[ 16.56% - 16.94%
65+ with high cholesterol	В	64.2%	[	62.77% - 65.66% ]	72.2%	[ 72.01% - 72.44%
6 60+ excessive drinking		8.2%	ſ	5.57% - 10.86% ]	9.2%	[ 8.45% - 9.94%

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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>
BEHAVIORAL HEALTH						
% 60+ with 15+ days poor mental health last month		5.6%	[	3.68% - 7.60% ]	6.9%	[ 6.29% - 7.61% ]
% 65+ with depression	W	31.2%	[	29.88% - 32.61% ]	28.8%	[ 28.59% - 29.01% ]
% 65+ with anxiety disorders	В	19.1%	[	17.91% - 20.35% ]	21.9%	[ 21.74% - 22.15% ]
% 65+ with bipolar disorders		3.1%	[	2.55% - 3.66% ]	3.1%	[ 2.97% - 3.14% ]
% 65+ with post-traumatic stress disorder		1.7%	[	1.24% - 2.08% ]	1.4%	[ 1.35% - 1.48% ]
% 65+ with schizophrenia & other psychotic disorders		5.3%	[	4.59% - 5.94% ]	4.9%	[ 4.81% - 5.02% ]
% 65+ with personality disorders		0.8%	[	0.55% - 1.14% ]	1.1%	[ 1.00% - 1.11% ]
% 65+ with substance use disorders (drug use +/or alcohol abuse)		5.4%	[	4.69% - 6.13% ]	5.5%	[ 5.41% - 5.64% ]
% 65+ with tobacco use disorders	W	12.7%	[	11.61% - 13.74% ]	10.4%	[ 10.23% - 10.54% ]
CHRONIC DISEASE						
% 65+ with Alzheimer's disease or related dementias	В	10.5%	-	9.63% - 11.43% ]	12.0%	[ 11.89% - 12.19% ]
% 65+ with diabetes		28.7%		27.24% - 30.07% ]	28.2%	[ 27.97% - 28.41% ]
% 65+ with stroke		10.5%	ī	9.63% - 11.40% ]	10.8%	[ 10.64% - 10.92% ]
% 65+ with chronic obstructive pulmonary disease	W	25.0%		23.71% - 26.23% ]	20.5%	[ 20.36% - 20.73% ]
% 65+ with asthma		13.8%	[	12.84% - 14.86% ]	13.0%	[ 12.89% - 13.21% ]
% 65+ with hypertension		68.7%	[	67.32% - 70.13% ]	70.2%	[ 70.02% - 70.46% ]
% 65+ ever had a heart attack	W	5.5%	[	4.83% - 6.13% ]	4.5%	[ 4.37% - 4.56% ]
% 65+ with ischemic heart disease		33.5%	[	32.02% - 34.95% ]	34.3%	[ 34.12% - 34.58% ]
% 65+ with congestive heart failure		19.0%	[	17.83% - 20.19% ]	17.7%	[ 17.57% - 17.93% ]
% 65+ with atrial fibrillation	В	12.2%	[	11.25% - 13.14% ]	14.4%	[ 14.28% - 14.60% ]
% 65+ with peripheral vascular disease		15.6%	[	14.52% - 16.71% ]	14.7%	[ 14.51% - 14.84% ]
% 65+ with osteoarthritis/rheumatoid arthritis		47.9%	[	46.31% - 49.46% ]	49.1%	[ 48.82% - 49.32% ]
% 65+ with osteoporosis	В	16.1%	[	15.03% - 17.12% ]	17.4%	[ 17.22% - 17.57% ]
% 65+ with leukemias and lymphomas		2.0%	[	1.58% - 2.44% ]	2.0%	[ 1.91% - 2.05% ]
% 65+ with lung cancer		1.9%	[	1.51% - 2.33% ]	1.6%	[ 1.54% - 1.66% ]
% 65+ with colon cancer	W	3.0%	[	2.53% - 3.50% ]	2.4%	[ 2.37% - 2.51% ]
% 65+ women with breast cancer	В	8.4%	[	7.29% - 9.42% ]	9.8%	[ 9.59% - 9.96% ]
% 65+ women with endometrial cancer		1.6%	[	1.11% - 2.08% ]	1.7%	[ 1.60% - 1.76% ]
% 65+ men with prostate cancer	В	7.8%	[	6.57% - 8.93% ]	11.5%	[ 11.24% - 11.68% ]
% 65+ with benign prostatic hyperplasia	В	32.7%	[	30.59% - 34.78% ]	36.8%	[ 36.47% - 37.14% ]
% 65+ with HIV/AIDS		0.05%	[	0.02% - 0.08% ]	0.05%	[ 0.04% - 0.06% ]
% 65+ with hypothyroidism	В	19.2%	[	18.04% - 20.33% ]	20.8%	[ 20.62% - 20.99% ]
% 65+ with anemia	В	35.0%	_	33.58% - 36.36% ]	37.3%	[ 37.12% - 37.57% ]
% 65+ with chronic kidney disease	В	20.2%	[	18.96% - 21.41% ]	22.3%	[ 22.14% - 22.54% ]
% 65+ with liver diseases		6.8%	[	5.99% - 7.55% ]	6.9%	[ 6.75% - 6.99% ]
% 65+ with fibromyalgia, chronic pain and fatigue		19.2%	[	17.93% - 20.37% ]	18.6%	[ 18.42% - 18.80% ]
% 65+ with migraine and other chronic headache		4.0%	[	3.41% - 4.67% ]	4.0%	[ 3.95% - 4.15% ]
% 65+ with epilepsy		1.7%	_[	1.24% - 2.07% ]	2.1%	[ 2.00% - 2.14% ]
% 65+ with traumatic brain injury		0.9%	[	0.61% - 1.17% ]	1.1%	[ 1.06% - 1.16% ]

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HEALTHY AGING INDICATORS	BETTER / WORSE STATE	COMMUNITY ESTIMATE	MARGIN OF STATE MARGIN OF ERROR <sup>2</sup> ESTIMATE ERROR <sup>2</sup>
% 65+ with autism spectrum disorders	RATE <sup>1</sup>		N/A 0.03% [ 0.02% - 0.04%
% 65+ with glaucoma	В	19.7%	[ 18.52% - 20.82% ] 22.9% [ 22.74% - 23.13%
% 65+ with cataract	В	58.5%	[ 56.99% - 59.96% ] 61.2% [ 61.00% - 61.47%
% 65+ with pressure ulcer or chronic ulcer		7.3%	[ 6.49% - 8.07% ] 7.1% [ 6.99% - 7.24%
% 65+ with 4+ (out of 15) chronic conditions		53.3%	[ 51.77% - 54.74% ] 54.4% [ 54.19% - 54.66%
% 65+ with 0 chronic conditions	В	12.2%	[ 11.18% - 13.24% ] 10.3% [ 10.12% - 10.42%
LIVING WITH DISABILITY			
% 65+ with clinical diagnosis of deafness or hearing impairment	В	12.1%	[ 11.11% - 13.05% ] 14.4% [ 14.23% - 14.569
% 65+ with clinical diagnosis of blindness or visual impairment		0.9%	[ 0.64% - 1.22% ] 0.9% [ 0.81% - 0.90%
% 65+ with clinical diagnosis of mobility impairments		3.4%	[ 2.88% - 3.99% ] 3.2% [ 3.14% - 3.319
ACCESS TO CARE			
Medicare (65+ population)			
% Medicare managed care enrollees	*	1.5%	[ 1.15% - 1.80% ] 7.9% [ 7.8% - 8.02%
% dually eligible for Medicare and Medicaid	*	12.4%	[ 11.47% - 13.25% ] 7.5% [ 7.40% - 7.62%
% 60+ with a regular doctor		94.3%	[ 92.11% - 96.48% ] 95.8% [ 95.34% - 96.33%
% 60+ who did not see doctor when needed due to cost		4.5%	[ 2.77% - 6.18% ] 5.4% [ 4.75% - 5.97%
SERVICE UTILIZATION			
Physician visits per year	*	3.6	[ 3.5 - 3.8 ] 6.3 [ 6.2 - 6.3
Emergency room visits/1000 persons 65+ years per year	*	648	[ 609 - 687 ] 572 [ 566 - 578
Part D monthly prescription fills per person per year		50.7	[ 49.3 - 52.2 ] 49.1 [ 48.9 - 49.3
Home health visits per year	*	2.0	[ 1.7 - 2.3 ] 2.5 [ 2.4 - 2.5
Durable medical equipment claims per year		2.1	[ 1.9 - 2.3 ] 2.0 [ 2.0 - 2.0
Inpatient hospital stays/1000 persons 65+ years per year		233	[ 214 - 253 ] 237 [ 234 - 241
Medicare inpatient hospital readmissions (as % of admissions)		15.7%	[ 12.85% - 18.63% ] 15.8% [ 15.41% - 16.22%
# skilled nursing facility stays/1000 persons 65+ years per year	*	90	[ 78 - 102 ] 76 [ 74 - 77
% 65+ getting Medicaid long term services and supports	*	5.9%	[ 5.31% - 6.58% ] 3.7% [ 3.59% - 3.749
COMMUNITY VARIABLES & CIVIC ENGAGEMENT			
% 60+ who used Internet in last month		76.5%	[ 72.56% - 80.42% ] 77.6% [ 76.53% - 78.64%
SAFETY & TRANSPORTATION			
% 60+ who always drive wearing a seatbelt		72.2%	[ 67.81% - 76.57% ] 77.1% [ 76.02% - 78.189
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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.