New London (Merrimack)



HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE ¹	COMMUNITY ESTIMATE	MARGIN OF ERROR ²	STATE ESTIMATE	MARGIN OF ERROR ²
POPULATION CHARACTERISTICS					
Age-sex adjusted 1-year mortality rate	В	2.7%	[1.85% - 3.47%]	4.1%	[4.02% - 4.19%]
WELLNESS & 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		4.0%	[3.12% - 4.86%]	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%
Oral 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%]
NUTRITION/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	В	8.2%	[6.66% - 9.75%]	16.7%	[16.56% - 16.94%
% 65+ with high cholesterol		72.2%	[69.76% - 74.66%]	72.2%	[72.01% - 72.44%]
% 60+ excessive drinking		8.2%	[5.57% - 10.86%]	9.2%	[8.45% - 9.94%]

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HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE ¹	COMMUNITY ESTIMATE		MARGIN OF ERROR ²	STATE ESTIMATE	MARGIN OF ERROR ²
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	В	25.5%	[23.16% - 27.79%]	28.8%	[28.59% - 29.01%]
% 65+ with anxiety disorders	В	17.9%	[15.85% - 19.98%]	21.9%	[21.74% - 22.15%]
% 65+ with bipolar disorders		2.3%	[1.54% - 2.97%]	3.1%	[2.97% - 3.14%]
% 65+ with post-traumatic stress disorder	В	0.7%	[0.33% - 1.15%]	1.4%	[1.35% - 1.48%]
% 65+ with schizophrenia & other psychotic disorders	В	2.8%	[2.08% - 3.54%]	4.9%	[4.81% - 5.02%]
% 65+ with personality disorders		0.8%	[0.34% - 1.21%]	1.1%	[1.00% - 1.11%]
% 65+ with substance use disorders (drug use +/or alcohol abuse)		4.7%	[3.54% - 5.86%]	5.5%	[5.41% - 5.64%]
% 65+ with tobacco use disorders	В	4.4%	[3.29% - 5.55%]	10.4%	[10.23% - 10.54%]
CHRONIC DISEASE						
% 65+ with Alzheimer's disease or related dementias	В	9.8%	ſ	8.25% - 11.33%]	12.0%	[11.89% - 12.19%]
% 65+ with diabetes	В	16.4%		14.36% - 18.46%]	28.2%	[27.97% - 28.41%]
% 65+ with stroke		9.7%	[8.21% - 11.29%]	10.8%	[10.64% - 10.92%]
% 65+ with chronic obstructive pulmonary disease		18.7%		16.62% - 20.70%]	20.5%	[20.36% - 20.73%]
% 65+ with asthma	В	10.7%	[9.03% - 12.28%]	13.0%	[12.89% - 13.21%]
% 65+ with hypertension		68.8%	[66.29% - 71.36%]	70.2%	[70.02% - 70.46%]
% 65+ ever had a heart attack		4.1%	[3.05% - 5.08%]	4.5%	[4.37% - 4.56%]
% 65+ with ischemic heart disease		34.0%	[31.41% - 36.59%]	34.3%	[34.12% - 34.58%]
% 65+ with congestive heart failure	В	13.3%	[11.48% - 15.05%]	17.7%	[17.57% - 17.93%]
% 65+ with atrial fibrillation		16.5%	[14.54% - 18.43%]	14.4%	[14.28% - 14.60%]
% 65+ with peripheral vascular disease		13.4%	[11.63% - 15.21%]	14.7%	[14.51% - 14.84%]
% 65+ with osteoarthritis/rheumatoid arthritis	W	59.0%	[56.16% - 61.76%]	49.1%	[48.82% - 49.32%]
% 65+ with osteoporosis	W	21.7%	[19.59% - 23.88%]	17.4%	[17.22% - 17.57%]
% 65+ with leukemias and lymphomas	W	4.6%	[3.60% - 5.52%]	2.0%	[1.91% - 2.05%]
% 65+ with lung cancer	В	0.9%	[0.43% - 1.27%]	1.6%	[1.54% - 1.66%]
% 65+ with colon cancer		2.3%	[1.61% - 2.95%]	2.4%	[2.37% - 2.51%]
% 65+ women with breast cancer		12.0%	[9.70% - 14.27%]	9.8%	[9.59% - 9.96%]
% 65+ women with endometrial cancer		1.5%	[0.77% - 2.24%]	1.7%	[1.60% - 1.76%]
% 65+ men with prostate cancer	W	17.3%	[14.25% - 20.27%]	11.5%	[11.24% - 11.68%]
% 65+ with benign prostatic hyperplasia	W	56.4%	[52.28% - 60.44%]	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	W	24.5%	[22.20% - 26.75%]	20.8%	[20.62% - 20.99%]
% 65+ with anemia		40.2%	_	37.55% - 42.77%]	37.3%	[37.12% - 37.57%]
% 65+ with chronic kidney disease	В	14.6%	[12.73% - 16.48%]	22.3%	[22.14% - 22.54%]
% 65+ with liver diseases		6.5%	[5.16% - 7.89%]	6.9%	[6.75% - 6.99%]
% 65+ with fibromyalgia, chronic pain and fatigue	В	14.4%	[12.55% - 16.32%]	18.6%	[18.42% - 18.80%]
% 65+ with migraine and other chronic headache		4.9%	[3.88% - 5.94%]	4.0%	[3.95% - 4.15%]
% 65+ with epilepsy		1.5%	[0.91% - 2.07%]	2.1%	[2.00% - 2.14%]
% 65+ with traumatic brain injury		1.1%	[0.57% - 1.54%]	1.1%	[1.06% - 1.16%]

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HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE ¹	COMMUNITY ESTIMATE	MARGIN OF STATE ERROR ² ESTIMATE	MARGIN OF ERROR ²
% 65+ with autism spectrum disorders			N/A 0.03%	0.02% - 0.04%
% 65+ with glaucoma	W	27.4%	[24.99% - 29.71%] 22.9%	22.74% - 23.13%
% 65+ with cataract	W	76.3%	[73.90% - 78.67%] 61.2%	61.00% - 61.47%
% 65+ with pressure ulcer or chronic ulcer		6.0%	[4.74% - 7.23%] 7.1%	6.99% - 7.24%
% 65+ with 4+ (out of 15) chronic conditions		52.5%	[49.77% - 55.15%] 54.4%	54.19% - 54.66%
% 65+ with 0 chronic conditions	W	6.1%	[4.74% - 7.51%] 10.3%	[10.12% - 10.42%
LIVING WITH DISABILITY				
% 65+ with clinical diagnosis of deafness or hearing impairment		16.0%	[14.09% - 17.99%] 14.4%	14.23% - 14.56%
% 65+ with clinical diagnosis of blindness or visual impairment		0.6%	[0.23% - 0.88%] 0.9%	0.81% - 0.90%
% 65+ with clinical diagnosis of mobility impairments	В	2.1%	[1.47% - 2.80%] 3.2%	3.14% - 3.31%
ACCESS TO CARE				
Medicare (65+ population)				
% Medicare managed care enrollees		8.3%	[7.00% - 9.68%] 7.9%	7.8% - 8.02%
% dually eligible for Medicare and Medicaid	*	2.8%	[2.00% - 3.60%] 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	*	5.1	[4.9 - 5.4] 6.3	[6.2 - 6.3
Emergency room visits/1000 persons 65+ years per year		577	[515 - 639] 572	566 - 578
Part D monthly prescription fills per person per year	*	40.7	[38.8 - 42.7] 49.1	[48.9 - 49.3
Home health visits per year	*	1.8	[1.3 - 2.2] 2.5	2.4 - 2.5
Durable medical equipment claims per year	*	1.4	[1.2 - 1.6] 2.0	2.0 - 2.0
Inpatient hospital stays/1000 persons 65+ years per year		233	[196 - 270] 237	234 - 241
Medicare inpatient hospital readmissions (as % of admissions)		14.1%	[9.36% - 18.76%] 15.8%	15.41% - 16.22%
# skilled nursing facility stays/1000 persons 65+ years per year		85	[61 - 108] 76	[74 - 77
% 65+ getting Medicaid long term services and supports	*	1.7%	[1.08% - 2.33%] 3.7%	3.59% - 3.74%
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% - 78.18%

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.