Effingham (Carroll)



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		3.8%	[2.20% - 5.32%]	4.1%	[4.02% - 4.19%]
WELLNESS & PREVENTION					
% 60+ with any physical activity within last month		78.8%	[74.12% - 83.57%]	74.5%	[73.36% - 75.59%]
% 60+ met CDC guidelines for muscle-strengthening activity		24.1%	[18.41% - 29.84%]	26.0%	[24.93% - 27.14%]
% 60+ met CDC guidelines for aerobic physical activity		64.2%	[57.68% - 70.68%]	58.6%	[57.33% - 59.82%]
% 60+ met CDC guidelines for both types of physical activities		17.1%	[12.05% - 22.09%]	19.9%	[18.92% - 20.93%]
% 60+ getting recommended hours of sleep		67.0%	[61.63% - 72.41%]	66.4%	[65.16% - 67.60%]
% 60+ injured in a fall within last 12 months		14.6%	[10.69% - 18.55%]	10.4%	[9.65% - 11.16%]
% 65+ had hip fracture		2.8%	[2.24% - 3.46%]	3.3%	[3.19% - 3.34%]
% 60+ with self-reported fair or poor health status		15.4%	[11.08% - 19.66%]	16.5%	[15.54% - 17.40%]
% 60+ with 15+ physically unhealthy days last month		13.8%	[9.79% - 17.84%]	12.5%	[11.69% - 13.37%]
% 60+ with physical exam/check-up in past year	W	80.0%	[75.06% - 85.01%]	86.5%	[85.66% - 87.39%]
% 60+ met CDC preventive health screening goals		37.2%	[31.00% - 43.45%]	40.3%	[38.77% - 41.81%]
% 60+ flu shot past year		57.1%	[51.06% - 63.07%]	59.3%	[58.06% - 60.63%]
% 65+ with pneumonia vaccine		74.9%	[68.74% - 81.11%]	77.8%	[76.56% - 79.12%]
% 60+ with cholesterol screening		95.5%	[92.92% - 98.07%]	95.3%	[94.78% - 95.82%]
% 60+ women with a mammogram within last 2 years		76.7%	[69.83% - 83.62%]	79.3%	[77.96% - 80.69%]
% 60+ with colorectal cancer screening		76.0%	[70.51% - 81.54%]	77.0%	[75.92% - 78.16%]
% 60+ with HIV test		12.6%	[8.51% - 16.79%]	13.5%	[12.50% - 14.41%]
% 60+ current smokers		9.2%	[5.67% - 12.78%]	8.1%	[7.38% - 8.79%]
Oral Health					
% 60+ with loss of 6 or more teeth		27.8%	[22.82% - 32.72%]	29.0%	[27.79% - 30.12%]
% 60+ with annual dental exam	В	81.2%	[77.11% - 85.29%]	75.7%	[74.65% - 76.84%]
NUTRITION/DIET					
% 60+ with 5 or more servings of fruit or vegetables per day		22.7%	[17.12% - 28.26%]	20.2%	[19.23% - 21.21%]
% 60+ self-reported obese	В	20.1%	[15.45% - 24.70%]	27.2%	[26.03% - 28.35%]
% 65+ clinically diagnosed obese		15.2%	[11.86% - 18.55%]	16.7%	[16.56% - 16.94%]
% 65+ with high cholesterol		71.0%	[66.95% - 75.10%]	72.2%	[72.01% - 72.44%]
% 60+ excessive drinking		12.8%	[8.41% - 17.16%]	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		5.5%	[2.93% - 8.03%]	6.9%	[6.29% - 7.61%]
% 65+ with depression	В	21.2%	[17.65% - 24.85%]	28.8%	[28.59% - 29.01%]
% 65+ with anxiety disorders	В	17.1%	[13.66% - 20.54%]	21.9%	[21.74% - 22.15%]
% 65+ with bipolar disorders	В	1.7%	[1.17% - 2.20%]	3.1%	[2.97% - 3.14%]
% 65+ with post-traumatic stress disorder		1.1%	[0.67% - 1.56%]	1.4%	[1.35% - 1.48%]
% 65+ with schizophrenia & other psychotic disorders		4.1%	[3.31% - 4.85%]	4.9%	[4.81% - 5.02%]
% 65+ with personality disorders	В	0.6%	[0.29% - 0.92%]	1.1%	[1.00% - 1.11%]
% 65+ with substance use disorders (drug use +/or alcohol abuse)		5.3%	[3.22% - 7.30%]	5.5%	[5.41% - 5.64%]
% 65+ with tobacco use disorders		10.2%	[7.40% - 13.10%]	10.4%	[10.23% - 10.54%]
CHRONIC DISEASE						
% 65+ with Alzheimer's disease or related dementias	В	7.6%	ſ	5.25% - 9.88%]	12.0%	[11.89% - 12.19%]
% 65+ with diabetes		25.6%	ī	21.60% - 29.61%]	28.2%	[27.97% - 28.41%]
% 65+ with stroke		8.7%		6.25% - 11.08%]	10.8%	[10.64% - 10.92%]
% 65+ with chronic obstructive pulmonary disease		21.2%		17.65% - 24.79%]	20.5%	[20.36% - 20.73%]
% 65+ with asthma		14.1%	[11.04% - 17.13%]	13.0%	[12.89% - 13.21%]
% 65+ with hypertension		66.8%	[62.54% - 71.01%]	70.2%	[70.02% - 70.46%]
% 65+ ever had a heart attack		4.9%	[3.02% - 6.69%]	4.5%	[4.37% - 4.56%]
% 65+ with ischemic heart disease		35.5%	[31.15% - 39.91%]	34.3%	[34.12% - 34.58%]
% 65+ with congestive heart failure		18.0%	[14.62% - 21.48%]	17.7%	[17.57% - 17.93%]
% 65+ with atrial fibrillation		15.5%	[12.35% - 18.64%]	14.4%	[14.28% - 14.60%]
% 65+ with peripheral vascular disease		12.8%	[9.88% - 15.81%]	14.7%	[14.51% - 14.84%]
% 65+ with osteoarthritis/rheumatoid arthritis		46.5%	[41.87% - 51.13%]	49.1%	[48.82% - 49.32%]
% 65+ with osteoporosis	В	11.9%	[9.08% - 14.66%]	17.4%	[17.22% - 17.57%]
% 65+ with leukemias and lymphomas		1.6%	[1.16% - 2.12%]	2.0%	[1.91% - 2.05%]
% 65+ with lung cancer		1.8%	[1.32% - 2.31%]	1.6%	[1.54% - 1.66%]
% 65+ with colon cancer		2.5%	[1.89% - 3.05%]	2.4%	[2.37% - 2.51%]
% 65+ women with breast cancer		8.7%	[5.11% - 12.22%]	9.8%	[9.59% - 9.96%]
% 65+ women with endometrial cancer		1.8%	[1.14% - 2.55%]	1.7%	[1.60% - 1.76%]
% 65+ men with prostate cancer		10.5%	[6.79% - 14.21%]	11.5%	[11.24% - 11.68%]
% 65+ with benign prostatic hyperplasia		42.5%	[36.42% - 48.64%]	36.8%	[36.47% - 37.14%]
% 65+ with HIV/AIDS		0.04%	[0.02% - 0.06%]	0.05%	[0.04% - 0.06%]
% 65+ with hypothyroidism		18.5%	[15.09% - 21.93%]	20.8%	[20.62% - 20.99%]
% 65+ with anemia		35.8%	[31.56% - 39.98%]	37.3%	[37.12% - 37.57%]
% 65+ with chronic kidney disease		19.7%	[16.06% - 23.25%]	22.3%	[22.14% - 22.54%]
% 65+ with liver diseases		7.1%	[4.82% - 9.44%]	6.9%	[6.75% - 6.99%]
% 65+ with fibromyalgia, chronic pain and fatigue		19.3%	[15.67% - 22.83%]	18.6%	[18.42% - 18.80%]
% 65+ with migraine and other chronic headache	В	2.9%	[2.24% - 3.58%]	4.0%	[3.95% - 4.15%]
% 65+ with epilepsy		1.8%	[1.33% - 2.37%]	2.1%	[2.00% - 2.14%]
% 65+ with traumatic brain injury		1.0%	[0.65% - 1.42%]	1.1%	[1.06% - 1.16%]

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HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE ¹	COMMUNITY ESTIMATE		MARGIN OF ERROR ²	STATE ESTIMATE	MARGIN OF ERROR ²
% 65+ with autism spectrum disorders				N/A	0.03%	[0.02% - 0.04%
% 65+ with glaucoma	В	17.1%	[13.77% - 20.41%]	22.9%	[22.74% - 23.13%
% 65+ with cataract		58.6%	[54.24% - 63.05%]	61.2%	[61.00% - 61.47%
% 65+ with pressure ulcer or chronic ulcer	В	5.0%	[3.07% - 6.94%]	7.1%	[6.99% - 7.24%
% 65+ with 4+ (out of 15) chronic conditions		51.9%	[47.42% - 56.30%]	54.4%	[54.19% - 54.66%
% 65+ with 0 chronic conditions		13.5%	[10.37% - 16.61%]	10.3%	[10.12% - 10.42%
LIVING WITH DISABILITY						
% 65+ with clinical diagnosis of deafness or hearing impairment	В	10.9%	[8.12% - 13.72%]	14.4%	[14.23% - 14.56%
% 65+ with clinical diagnosis of blindness or visual impairment		0.9%	[0.55% - 1.31%]	0.9%	[0.81% - 0.90%
% 65+ with clinical diagnosis of mobility impairments		3.4%	[2.69% - 4.05%]	3.2%	[3.14% - 3.31%
ACCESS TO CARE						
Medicare (65+ population)						
% Medicare managed care enrollees		7.5%	[5.36% - 9.56%]	7.9%	[7.8% - 8.02%
% dually eligible for Medicare and Medicaid		6.1%	[4.22% - 8.05%]	7.5%	[7.40% - 7.62%
% 60+ with a regular doctor		93.8%	[90.84% - 96.78%]	95.8%	[95.34% - 96.33%
% 60+ who did not see doctor when needed due to cost	В	2.9%	[1.35% - 4.52%]	5.4%	[4.75% - 5.97%
SERVICE UTILIZATION						
Physician visits per year	*	5.0	[4.4 - 5.6]	6.3	[6.2 - 6.3
Emergency room visits/1000 persons 65+ years per year		549	[449 - 649]	572	[566 - 578
Part D monthly prescription fills per person per year		46.1	[42.1 - 50.2]	49.1	[48.9 - 49.3
Home health visits per year		2.3	[1.4 - 3.1]	2.5	[2.4 - 2.5
Durable medical equipment claims per year		2.0	[1.4 - 2.5]	2.0	[2.0 - 2.0
Inpatient hospital stays/1000 persons 65+ years per year		263	[204 - 322]	237	[234 - 241
Medicare inpatient hospital readmissions (as % of admissions)		15.7%	[9.89% - 21.61%]	15.8%	[15.41% - 16.22%
# skilled nursing facility stays/1000 persons 65+ years per year		68	[41 - 95]	76	[74 - 77
% 65+ getting Medicaid long term services and supports	*	2.0%	[0.87% - 3.11%]	3.7%	[3.59% - 3.74%
COMMUNITY VARIABLES & CIVIC ENGAGEMENT						
% 60+ who used Internet in last month	*	83.0%	[78.73% - 87.19%]	77.6%	[76.53% - 78.64%
SAFETY & TRANSPORTATION						
% 60+ who always drive wearing a seatbelt		76.9%	[72.24% - 81.48%]	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.