Manchester: North (Hillsborough)



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		4.1%	[3.37% - 4.82%]	4.1%	[4.02% - 4.19%
WELLNESS & PREVENTION					
% 60+ with any physical activity within last month		71.0%	[65.98% - 76.03%]	74.5%	[73.36% - 75.59%
% 60+ met CDC guidelines for muscle-strengthening activity		22.0%	[17.98% - 26.04%]	26.0%	[24.93% - 27.14%
% 60+ met CDC guidelines for aerobic physical activity		52.7%	[47.78% - 57.67%]	58.6%	[57.33% - 59.82%
% 60+ met CDC guidelines for both types of physical activities		15.5%	[12.00% - 19.09%]	19.9%	[18.92% - 20.93%
% 60+ getting recommended hours of sleep		64.0%	[58.84% - 69.15%]	66.4%	[65.16% - 67.60%
% 60+ injured in a fall within last 12 months		12.3%	[8.57% - 16.01%]	10.4%	[9.65% - 11.16%
% 65+ had hip fracture		3.6%	[2.91% - 4.34%]	3.3%	[3.19% - 3.34%
% 60+ with self-reported fair or poor health status		21.6%	[17.12% - 26.08%]	16.5%	[15.54% - 17.40%
% 60+ with 15+ physically unhealthy days last month		15.0%	[11.17% - 18.75%]	12.5%	[11.69% - 13.37%
% 60+ with physical exam/check-up in past year		90.7%	[87.10% - 94.25%]	86.5%	[85.66% - 87.39%
% 60+ met CDC preventive health screening goals		34.9%	[28.21% - 41.57%]	40.3%	[38.77% - 41.81%
% 60+ flu shot past year		61.0%	[55.52% - 66.48%]	59.3%	[58.06% - 60.63%
% 65+ with pneumonia vaccine		77.1%	[71.54% - 82.60%]	77.8%	[76.56% - 79.12%
% 60+ with cholesterol screening		95.5%	[93.25% - 97.75%]	95.3%	[94.78% - 95.82%
% 60+ women with a mammogram within last 2 years		84.1%	[79.37% - 88.74%]	79.3%	[77.96% - 80.69%
% 60+ with colorectal cancer screening		72.5%	[66.60% - 78.43%]	77.0%	[75.92% - 78.16%
% 60+ with HIV test		13.5%	[9.38% - 17.55%]	13.5%	[12.50% - 14.41%
% 60+ current smokers		9.6%	[6.21% - 12.97%]	8.1%	[7.38% - 8.79%
Oral Health					
% 60+ with loss of 6 or more teeth	W	36.8%	[31.18% - 42.33%]	29.0%	[27.79% - 30.12%
% 60+ with annual dental exam		72.8%	[67.88% - 77.67%]	75.7%	[74.65% - 76.84%
NUTRITION/DIET					
% 60+ with 5 or more servings of fruit or vegetables per day	W	14.4%	[11.11% - 17.61%]	20.2%	[19.23% - 21.21%
% 60+ self-reported obese		30.7%	[25.52% - 35.80%]	27.2%	[26.03% - 28.35%
% 65+ clinically diagnosed obese		16.5%	[14.75% - 18.23%]	16.7%	[16.56% - 16.94%
% 65+ with high cholesterol	W	75.6%	[73.69% - 77.41%]	72.2%	[72.01% - 72.44%
% 60+ excessive drinking		8.3%	[4.80% - 11.71%]	9.2%	[8.45% - 9.94%

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE ¹	COMMUNITY		MARGIN OF ERROR ²	STATE ESTIMATE	MARGIN OF ERROR ²
BEHAVIORAL HEALTH						
% 60+ with 15+ days poor mental health last month		7.4%	[4.22% - 10.56%]	6.9%	[6.29% - 7.61%]
% 65+ with depression		29.6%	[27.74% - 31.50%]	28.8%	[28.59% - 29.01%]
% 65+ with anxiety disorders		23.6%	[21.66% - 25.49%]	21.9%	[21.74% - 22.15%]
% 65+ with bipolar disorders		4.0%	[3.13% - 4.85%]	3.1%	[2.97% - 3.14%]
% 65+ with post-traumatic stress disorder		2.0%	[1.29% - 2.70%]	1.4%	[1.35% - 1.48%]
% 65+ with schizophrenia & other psychotic disorders		5.6%	[4.58% - 6.52%]	4.9%	[4.81% - 5.02%]
% 65+ with personality disorders	W	2.1%	[1.41% - 2.79%]	1.1%	[1.00% - 1.11%]
% 65+ with substance use disorders (drug use +/or alcohol abuse)		6.2%	[5.05% - 7.28%]	5.5%	[5.41% - 5.64%]
% 65+ with tobacco use disorders		9.7%	[8.31% - 11.08%]	10.4%	[10.23% - 10.54%]
CHRONIC DISEASE						
% 65+ with Alzheimer's disease or related dementias		12.6%	1	11.21% - 14.03%]	12.0%	[11.89% - 12.19%]
% 65+ with diabetes		29.3%	. [27.18% - 31.37%]	28.2%	[27.97% - 28.41%]
% 65+ with stroke		12.0%]	10.72% - 13.34%]	10.8%	[10.64% - 10.92%]
% 65+ with chronic obstructive pulmonary disease		19.3%	[17.69% - 20.87%]	20.5%	[20.36% - 20.73%]
% 65+ with asthma		14.1%	[12.69% - 15.52%]	13.0%	[12.89% - 13.21%]
% 65+ with hypertension		69.0%	[67.03% - 70.98%]	70.2%	[70.02% - 70.46%]
% 65+ ever had a heart attack	В	3.6%	[2.86% - 4.34%]	4.5%	[4.37% - 4.56%]
% 65+ with ischemic heart disease		33.5%]	31.37% - 35.62%]	34.3%	[34.12% - 34.58%]
% 65+ with congestive heart failure		17.3%	[15.68% - 18.98%]	17.7%	[17.57% - 17.93%]
% 65+ with atrial fibrillation		15.1%	[13.69% - 16.59%]	14.4%	[14.28% - 14.60%]
% 65+ with peripheral vascular disease		14.2%	[12.67% - 15.66%]	14.7%	[14.51% - 14.84%]
% 65+ with osteoarthritis/rheumatoid arthritis	W	52.9%	[50.56% - 55.22%]	49.1%	[48.82% - 49.32%]
% 65+ with osteoporosis	W	20.0%]	18.36% - 21.54%]	17.4%	[17.22% - 17.57%]
% 65+ with leukemias and lymphomas		2.0%	[1.39% - 2.64%]	2.0%	[1.91% - 2.05%]
% 65+ with lung cancer	В	1.0%]	0.64% - 1.44%]	1.6%	[1.54% - 1.66%]
% 65+ with colon cancer		2.1%	[1.53% - 2.65%]	2.4%	[2.37% - 2.51%]
% 65+ women with breast cancer		8.8%	[7.28% - 10.39%]	9.8%	[9.59% - 9.96%]
% 65+ women with endometrial cancer		2.2%]	1.37% - 2.95%]	1.7%	[1.60% - 1.76%]
% 65+ men with prostate cancer	W	14.3%]	12.18% - 16.49%]	11.5%	[11.24% - 11.68%]
% 65+ with benign prostatic hyperplasia		37.9%	[34.90% - 40.95%]	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	W	27.5%]	25.70% - 29.35%]	20.8%	[20.62% - 20.99%]
% 65+ with anemia	W	40.0%]	38.01% - 42.04%]	37.3%	[37.12% - 37.57%]
% 65+ with chronic kidney disease		23.8%]	21.87% - 25.66%]	22.3%	[22.14% - 22.54%]
% 65+ with liver diseases		7.5%	[6.31% - 8.69%]	6.9%	[6.75% - 6.99%]
% 65+ with fibromyalgia, chronic pain and fatigue		19.9%	[18.14% - 21.76%]	18.6%	[18.42% - 18.80%]
% 65+ with migraine and other chronic headache		3.5%	[2.63% - 4.32%]	4.0%	[3.95% - 4.15%]
% 65+ with migraine and other chronic headache% 65+ with epilepsy		3.5% 1.6%]	2.63% - 4.32%] 1.06% - 2.20%]	4.0% 2.1%	[3.95% - 4.15%] [2.00% - 2.14%]

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	W	28.2%	[26.40% - 30.08%]	22.9%	[22.74% - 23.13%]
% 65+ with cataract		62.8%	[60.78% - 64.92%]	61.2%	[61.00% - 61.47%
% 65+ with pressure ulcer or chronic ulcer		6.9%	[5.78% - 7.92%]	7.1%	[6.99% - 7.24%
% 65+ with 4+ (out of 15) chronic conditions		55.1%	[53.02% - 57.21%]	54.4%	[54.19% - 54.66%
% 65+ with 0 chronic conditions		9.1%	[7.85% - 10.42%]	10.3%	[10.12% - 10.42%
LIVING WITH DISABILITY					
% 65+ with clinical diagnosis of deafness or hearing impairment		15.9%	[14.28% - 17.44%]	14.4%	[14.23% - 14.56%
% 65+ with clinical diagnosis of blindness or visual impairment		1.3%	[0.82% - 1.82%]	0.9%	[0.81% - 0.90%
% 65+ with clinical diagnosis of mobility impairments		3.3%	[2.51% - 4.11%]	3.2%	[3.14% - 3.31%
ACCESS TO CARE					
Medicare (65+ population)					
% Medicare managed care enrollees		8.4%	[7.38% - 9.34%]	7.9%	[7.8% - 8.02%
% dually eligible for Medicare and Medicaid	*	5.0%	[4.27% - 5.82%]	7.5%	[7.40% - 7.62%
% 60+ with a regular doctor		95.0%	[92.08% - 97.86%]	95.8%	[95.34% - 96.33%
% 60+ who did not see doctor when needed due to cost		7.1%	[3.73% - 10.52%]	5.4%	[4.75% - 5.97%
SERVICE UTILIZATION					
Physician visits per year	*	7.6	[7.3 - 7.9]	6.3	[6.2 - 6.3
Emergency room visits/1000 persons 65+ years per year	*	484	[440 - 528]	572	[566 - 578
Part D monthly prescription fills per person per year		49.3	[47.4 - 51.2]	49.1	[48.9 - 49.3
Home health visits per year		2.7	[2.1 - 3.2]	2.5	[2.4 - 2.5
Durable medical equipment claims per year		1.9	[1.6 - 2.1]	2.0	[2.0 - 2.0
Inpatient hospital stays/1000 persons 65+ years per year		255	[228 - 282]	237	[234 - 241
Medicare inpatient hospital readmissions (as % of admissions)		14.6%	[11.45% - 17.70%]	15.8%	[15.41% - 16.22%
# skilled nursing facility stays/1000 persons 65+ years per year		85	[70 - 100]	76	[74 - 77
% 65+ getting Medicaid long term services and supports	*	2.8%	[2.21% - 3.38%]	3.7%	[3.59% - 3.74%
COMMUNITY VARIABLES & CIVIC ENGAGEMENT					
% 60+ who used Internet in last month	*	63.7%	[58.20% - 69.21%]	77.6%	[76.53% - 78.64%
SAFETY & TRANSPORTATION					
% 60+ who always drive wearing a seatbelt		77.1%	[72.01% - 82.14%]	77.1%	[76.02% - 78.18%
, ,		-			

Notes. ¹ Community-state differences where the margin of error do not overlap each other are noted B, W, or *.
² All community and state margins of error are 95% confidence intervals.
³ 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 month, and did not see doctor when needed due to cost.

Questions or suggestions? Beth.Dugan@umb.edu