Marlborough (Cheshire)



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		3.6%	[2.48% - 4.79%]	4.1%	[4.02% - 4.19%
WELLNESS & PREVENTION						
% 60+ with any physical activity within last month		77.1%	[71.88% - 82.37%]	74.5%	[73.36% - 75.59%
% 60+ met CDC guidelines for muscle-strengthening activity		25.6%	[20.21% - 30.99%]	26.0%	[24.93% - 27.14%
% 60+ met CDC guidelines for aerobic physical activity		62.7%	[56.76% - 68.67%]	58.6%	[57.33% - 59.82%
% 60+ met CDC guidelines for both types of physical activities		21.0%	[16.05% - 26.00%]	19.9%	[18.92% - 20.93%
% 60+ getting recommended hours of sleep		65.4%	[59.50% - 71.24%]	66.4%	[65.16% - 67.60%
% 60+ injured in a fall within last 12 months		8.0%	[4.71% - 11.25%]	10.4%	[9.65% - 11.16%
% 65+ had hip fracture		3.2%	[2.50% - 3.86%]	3.3%	[3.19% - 3.34%
% 60+ with self-reported fair or poor health status		18.1%	[13.14% - 23.05%]	16.5%	[15.54% - 17.40%
% 60+ with 15+ physically unhealthy days last month		13.1%	[8.54% - 17.68%]	12.5%	[11.69% - 13.37%
% 60+ with physical exam/check-up in past year	W	79.2%	[74.09% - 84.34%]	86.5%	[85.66% - 87.39%
% 60+ met CDC preventive health screening goals		39.6%	[32.26% - 46.93%]	40.3%	[38.77% - 41.81%
% 60+ flu shot past year		58.1%	[51.87% - 64.30%]	59.3%	[58.06% - 60.63%
% 65+ with pneumonia vaccine		74.2%	[67.79% - 80.57%]	77.8%	[76.56% - 79.12%
% 60+ with cholesterol screening		95.0%	[92.51% - 97.48%]	95.3%	[94.78% - 95.82%
% 60+ women with a mammogram within last 2 years		75.0%	[68.54% - 81.41%]	79.3%	[77.96% - 80.69%
% 60+ with colorectal cancer screening		71.4%	[65.66% - 77.21%]	77.0%	[75.92% - 78.16%
% 60+ with HIV test		16.7%	[11.75% - 21.63%]	13.5%	[12.50% - 14.41%
% 60+ current smokers		7.2%	[4.18% - 10.20%]	8.1%	[7.38% - 8.79%
Oral Health						
% 60+ with loss of 6 or more teeth		29.6%	[24.15% - 35.05%]	29.0%	[27.79% - 30.12%
% 60+ with annual dental exam	W	66.1%	[60.24% - 71.93%]	75.7%	[74.65% - 76.84%
NUTRITION/DIET						
% 60+ with 5 or more servings of fruit or vegetables per day		22.2%	[17.09% - 27.23%]	20.2%	[19.23% - 21.21%
% 60+ self-reported obese		31.4%	[25.24% - 37.53%]	27.2%	[26.03% - 28.35%
% 65+ clinically diagnosed obese		18.5%	[15.77% - 21.28%]	16.7%	[16.56% - 16.94%
% 65+ with high cholesterol	В	59.5%	[56.15% - 62.77%]	72.2%	[72.01% - 72.44%
% 60+ excessive drinking		10.1%	Г	6.62% - 13.64%]	9.2%	[8.45% - 9.94%

Marlborough (Cheshire) Page 1

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		9.9%	[5.90% - 13.95%]	6.9%	[6.29% - 7.61%]
% 65+ with depression	В	24.3%	[21.43% - 27.07%]	28.8%	[28.59% - 29.01%]
% 65+ with anxiety disorders	В	15.1%	[12.63% - 17.65%]	21.9%	[21.74% - 22.15%]
% 65+ with bipolar disorders	В	1.6%	[1.00% - 2.16%]	3.1%	[2.97% - 3.14%]
% 65+ with post-traumatic stress disorder		1.4%	[0.85% - 2.02%]	1.4%	[1.35% - 1.48%]
% 65+ with schizophrenia & other psychotic disorders	В	2.5%	[1.83% - 3.08%]	4.9%	[4.81% - 5.02%]
% 65+ with personality disorders		0.7%	[0.32% - 1.12%]	1.1%	[1.00% - 1.11%]
% 65+ with substance use disorders (drug use +/or alcohol abuse)		4.0%	[2.63% - 5.45%]	5.5%	[5.41% - 5.64%]
% 65+ with tobacco use disorders		10.5%	[8.22% - 12.80%]	10.4%	[10.23% - 10.54%]
CHRONIC DISEASE						
% 65+ with Alzheimer's disease or related dementias	W	17.2%		14.69% - 19.63%]	12.0%	[11.89% - 12.19%]
% 65+ with diabetes	В	23.4%	_	20.32% - 26.38%]	28.2%	[27.97% - 28.41%]
% 65+ with stroke	В	8.2%]	6.48% - 9.87%]	10.8%	[10.64% - 10.92%]
% 65+ with chronic obstructive pulmonary disease	В	17.4%		14.98% - 19.87%]	20.5%	[20.36% - 20.73%]
% 65+ with asthma	В	8.8%		7.03% - 10.62%]	13.0%	[12.89% - 13.21%]
% 65+ with hypertension	В	59.5%	 [56.20% - 62.83%]	70.2%	[70.02% - 70.46%]
% 65+ ever had a heart attack	В	3.2%	[2.11% - 4.35%]	4.5%	[4.37% - 4.56%]
% 65+ with ischemic heart disease	В	30.2%	[27.02% - 33.44%]	34.3%	[34.12% - 34.58%]
% 65+ with congestive heart failure		16.6%	[14.05% - 19.10%]	17.7%	[17.57% - 17.93%]
% 65+ with atrial fibrillation		14.4%	[12.20% - 16.68%]	14.4%	[14.28% - 14.60%]
% 65+ with peripheral vascular disease		12.7%	[10.48% - 14.92%]	14.7%	[14.51% - 14.84%]
% 65+ with osteoarthritis/rheumatoid arthritis		45.7%	[42.08% - 49.26%]	49.1%	[48.82% - 49.32%]
% 65+ with osteoporosis		16.5%	[14.15% - 18.88%]	17.4%	[17.22% - 17.57%]
% 65+ with leukemias and lymphomas		1.9%	[1.28% - 2.49%]	2.0%	[1.91% - 2.05%]
% 65+ with lung cancer	В	1.1%	[0.65% - 1.47%]	1.6%	[1.54% - 1.66%]
% 65+ with colon cancer	В	1.8%	[1.28% - 2.34%]	2.4%	[2.37% - 2.51%]
% 65+ women with breast cancer		7.7%	[5.31% - 10.00%]	9.8%	[9.59% - 9.96%]
% 65+ women with endometrial cancer		1.6%	[0.87% - 2.30%]	1.7%	[1.60% - 1.76%]
% 65+ men with prostate cancer		11.1%	[8.07% - 14.05%]	11.5%	[11.24% - 11.68%]
% 65+ with benign prostatic hyperplasia	В	29.5%	[25.16% - 33.92%]	36.8%	[36.47% - 37.14%]
% 65+ with HIV/AIDS		0.04%	[0.02% - 0.07%]	0.05%	[0.04% - 0.06%]
% 65+ with hypothyroidism	В	16.9%	[14.45% - 19.34%]	20.8%	[20.62% - 20.99%]
% 65+ with anemia		35.8%	[32.67% - 38.93%]	37.3%	[37.12% - 37.57%]
% 65+ with chronic kidney disease	В	19.3%	[16.66% - 22.04%]	22.3%	[22.14% - 22.54%]
% 65+ with liver diseases		6.4%	[4.71% - 8.15%]	6.9%	[6.75% - 6.99%]
% 65+ with fibromyalgia, chronic pain and fatigue		18.0%	[15.28% - 20.71%]	18.6%	[18.42% - 18.80%]
% 65+ with migraine and other chronic headache	В	3.0%	[2.31% - 3.78%]	4.0%	[3.95% - 4.15%]
% 65+ with epilepsy	В	1.1%	[0.68% - 1.57%]	2.1%	[2.00% - 2.14%]
% 65+ with traumatic brain injury	В	0.6%	[0.28% - 0.95%]	1.1%	[1.06% - 1.16%]

Marlborough (Cheshire) Page 2

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		23.2%	[20.50% - 26.00%]	22.9%	[22.74% - 23.13%]
% 65+ with cataract		64.4%	[61.16% - 67.72%]	61.2%	[61.00% - 61.47%]
% 65+ with pressure ulcer or chronic ulcer		7.6%	[5.84% - 9.31%]	7.1%	[6.99% - 7.24%]
% 65+ with 4+ (out of 15) chronic conditions	В	45.2%	[41.85% - 48.45%]	54.4%	[54.19% - 54.66%]
% 65+ with 0 chronic conditions	В	16.1%	[13.52% - 18.72%]	10.3%	[10.12% - 10.42%]
LIVING WITH DISABILITY						
% 65+ with clinical diagnosis of deafness or hearing impairment		15.8%	[13.37% - 18.19%]	14.4%	[14.23% - 14.56%]
% 65+ with clinical diagnosis of blindness or visual impairment		0.7%	[0.32% - 0.98%]	0.9%	[0.81% - 0.90%]
% 65+ with clinical diagnosis of mobility impairments		2.5%	[1.87% - 3.15%]	3.2%	[3.14% - 3.31%]
ACCESS TO CARE						
Medicare (65+ population)						
% Medicare managed care enrollees		7.4%	[5.87% - 8.92%]	7.9%	[7.8% - 8.02%]
% dually eligible for Medicare and Medicaid		6.1%	[4.68% - 7.46%]	7.5%	[7.40% - 7.62%]
% 60+ with a regular doctor		94.6%	[91.78% - 97.51%]	95.8%	[95.34% - 96.33%]
% 60+ who did not see doctor when needed due to cost		3.3%	[1.16% - 5.46%]	5.4%	[4.75% - 5.97%]
SERVICE UTILIZATION						
Physician visits per year	*	5.0	[4.7 - 5.4]	6.3	[6.2 - 6.3]
Emergency room visits/1000 persons 65+ years per year		516	[442 - 591]	572	[566 - 578]
Part D monthly prescription fills per person per year	*	42.9	[40.1 - 45.8]	49.1	[48.9 - 49.3]
Home health visits per year		2.2	[1.6 - 2.8]	2.5	[2.4 - 2.5]
Durable medical equipment claims per year		1.8	[1.4 - 2.2]	2.0	[2.0 - 2.0]
Inpatient hospital stays/1000 persons 65+ years per year	*	183	[147 - 220]	237	[234 - 241]
Medicare inpatient hospital readmissions (as % of admissions)	*	7.8%	[2.94% - 12.72%]	15.8%	[15.41% - 16.22%]
# skilled nursing facility stays/1000 persons 65+ years per year	*	50	[28 - 72]	76	[74 - 77]
% 65+ getting Medicaid long term services and supports	*	2.3%	[1.42% - 3.16%]	3.7%	[3.59% - 3.74%]
COMMUNITY VARIABLES & CIVIC ENGAGEMENT						
% 60+ who used Internet in last month		77.1%	[72.03% - 82.23%]	77.6%	[76.53% - 78.64%]
SAFETY & TRANSPORTATION						
% 60+ who always drive wearing a seatbelt		75.0%	[69.58% - 80.44%]	77.1%	[76.02% - 78.18%]

Questions or suggestions? Beth.Dugan@umb.edu

Marlborough (Cheshire) Page 3

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.