Epping (Rockingham)



	BETTER /		_				
HEALTHY AGING INDICATORS	WORSE STATE RATE ¹	COMMUNITY		MARGIN OF ERROR ²	STATE ESTIMATE	MARGIN OF ERROR ²	
POPULATION CHARACTERISTICS							
Age-sex adjusted 1-year mortality rate		3.8%	[2.51% - 5.04%]	4.1%	[4.02% - 4.19%	
WELLNESS & PREVENTION							
% 60+ with any physical activity within last month		69.1%	[62.80% - 75.33%]	74.5%	[73.36% - 75.59%	
% 60+ met CDC guidelines for muscle-strengthening activity		28.0%	[21.73% - 34.20%]	26.0%	[24.93% - 27.14%	
% 60+ met CDC guidelines for aerobic physical activity		55.5%	[48.31% - 62.59%]	58.6%	[57.33% - 59.82%	
% 60+ met CDC guidelines for both types of physical activities		22.3%	[16.42% - 28.10%]	19.9%	[18.92% - 20.93%	
% 60+ getting recommended hours of sleep		66.4%	[59.56% - 73.18%]	66.4%	[65.16% - 67.60%	
% 60+ injured in a fall within last 12 months		8.9%	[5.05% - 12.66%]	10.4%	[9.65% - 11.16%	
% 65+ had hip fracture	В	2.6%	[2.05% - 3.16%]	3.3%	[3.19% - 3.34%	
% 60+ with self-reported fair or poor health status		20.4%	[15.09% - 25.80%]	16.5%	[15.54% - 17.40%	
% 60+ with 15+ physically unhealthy days last month		13.4%	[8.65% - 18.08%]	12.5%	[11.69% - 13.37%	
% 60+ with physical exam/check-up in past year		90.1%	[86.19% - 93.99%]	86.5%	[85.66% - 87.39%	
% 60+ met CDC preventive health screening goals		37.9%	[29.31% - 46.41%]	40.3%	[38.77% - 41.81%	
% 60+ flu shot past year		63.1%	[56.37% - 69.80%]	59.3%	[58.06% - 60.63%	
% 65+ with pneumonia vaccine		83.2%	[77.26% - 89.14%]	77.8%	[76.56% - 79.12%	
% 60+ with cholesterol screening		97.0%	[94.57% - 99.42%]	95.3%	[94.78% - 95.82%	
% 60+ women with a mammogram within last 2 years		78.6%	[71.52% - 85.70%]	79.3%	[77.96% - 80.69%	
% 60+ with colorectal cancer screening		75.3%	[69.34% - 81.24%]	77.0%	[75.92% - 78.16%	
% 60+ with HIV test		13.5%	[8.53% - 18.55%]	13.5%	[12.50% - 14.41%	
% 60+ current smokers		12.1%	[7.44% - 16.75%]	8.1%	[7.38% - 8.79%	
Oral Health							
% 60+ with loss of 6 or more teeth		35.9%	[29.09% - 42.66%]	29.0%	[27.79% - 30.12%	
% 60+ with annual dental exam		72.4%	[65.99% - 78.79%]	75.7%	[74.65% - 76.84%	
NUTRITION/DIET							
% 60+ with 5 or more servings of fruit or vegetables per day		20.0%	[14.48% - 25.50%]	20.2%	[19.23% - 21.21%	
% 60+ self-reported obese		33.0%	[26.32% - 39.77%]	27.2%	[26.03% - 28.35%	
% 65+ clinically diagnosed obese		17.1%	[14.17% - 19.97%]	16.7%	[16.56% - 16.94%	
% 65+ with high cholesterol		70.7%	[67.44% - 73.91%]	72.2%	[72.01% - 72.44%	
% 60+ excessive drinking		7.1%	[3.42% - 10.84%]	9.2%	[8.45% - 9.94%	

Epping (Rockingham) 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		10.1%	[6.25% - 14.02%]	6.9%	[6.29% - 7.61%]
% 65+ with depression		27.8%	[24.73% - 30.94%]	28.8%	[28.59% - 29.01%]
% 65+ with anxiety disorders		23.7%	[20.49% - 26.92%]	21.9%	[21.74% - 22.15%]
% 65+ with bipolar disorders		3.3%	[2.61% - 4.08%]	3.1%	[2.97% - 3.14%]
% 65+ with post-traumatic stress disorder		1.5%	[1.02% - 2.07%]	1.4%	[1.35% - 1.48%]
% 65+ with schizophrenia & other psychotic disorders		4.4%	[3.63% - 5.15%]	4.9%	[4.81% - 5.02%]
% 65+ with personality disorders		0.8%	[0.47% - 1.22%]	1.1%	[1.00% - 1.11%]
% 65+ with substance use disorders (drug use +/or alcohol abuse)		4.8%	[3.17% - 6.39%]	5.5%	[5.41% - 5.64%]
% 65+ with tobacco use disorders	W	13.6%	[11.00% - 16.25%]	10.4%	[10.23% - 10.54%]
CHRONIC DISEASE						
% 65+ with Alzheimer's disease or related dementias	В	8.8%	1	6.84% - 10.68%]	12.0%	[11.89% - 12.19%]
% 65+ with diabetes		28.6%		25.17% - 32.01%]	28.2%	[27.97% - 28.41%]
% 65+ with stroke	В	8.4%	 [6.60% - 10.29%]	10.8%	[10.64% - 10.92%]
% 65+ with chronic obstructive pulmonary disease		23.5%		20.53% - 26.38%]	20.5%	[20.36% - 20.73%]
% 65+ with asthma		13.6%	[11.21% - 15.98%]	13.0%	[12.89% - 13.21%]
% 65+ with hypertension		69.4%	[66.17% - 72.70%]	70.2%	[70.02% - 70.46%]
% 65+ ever had a heart attack		4.7%	[3.30% - 6.18%]	4.5%	[4.37% - 4.56%]
% 65+ with ischemic heart disease		35.3%	[31.69% - 38.87%]	34.3%	[34.12% - 34.58%]
% 65+ with congestive heart failure		15.4%	[12.73% - 17.97%]	17.7%	[17.57% - 17.93%]
% 65+ with atrial fibrillation		14.2%	[11.88% - 16.58%]	14.4%	[14.28% - 14.60%]
% 65+ with peripheral vascular disease		14.5%	[11.98% - 17.08%]	14.7%	[14.51% - 14.84%]
% 65+ with osteoarthritis/rheumatoid arthritis		46.3%	[42.50% - 50.07%]	49.1%	[48.82% - 49.32%]
% 65+ with osteoporosis		17.1%	[14.60% - 19.67%]	17.4%	[17.22% - 17.57%]
% 65+ with leukemias and lymphomas		1.7%	[1.23% - 2.19%]	2.0%	[1.91% - 2.05%]
% 65+ with lung cancer		1.3%	[0.94% - 1.74%]	1.6%	[1.54% - 1.66%]
% 65+ with colon cancer		2.3%	[1.73% - 2.77%]	2.4%	[2.37% - 2.51%]
% 65+ women with breast cancer		7.8%	[5.35% - 10.35%]	9.8%	[9.59% - 9.96%]
% 65+ women with endometrial cancer		1.9%	[1.26% - 2.63%]	1.7%	[1.60% - 1.76%]
% 65+ men with prostate cancer		9.1%	[6.24% - 12.02%]	11.5%	[11.24% - 11.68%]
% 65+ with benign prostatic hyperplasia	В	27.2%	[22.70% - 31.75%]	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		20.0%	[17.19% - 22.71%]	20.8%	[20.62% - 20.99%]
% 65+ with anemia		34.5%	[31.22% - 37.74%]	37.3%	[37.12% - 37.57%]
% 65+ with chronic kidney disease		24.6%	[21.38% - 27.73%]	22.3%	[22.14% - 22.54%]
% 65+ with liver diseases		7.8%	[5.81% - 9.77%]	6.9%	[6.75% - 6.99%]
% 65+ with fibromyalgia, chronic pain and fatigue		17.6%	[14.68% - 20.46%]	18.6%	[18.42% - 18.80%]
% 65+ with migraine and other chronic headache		4.4%	[3.60% - 5.20%]	4.0%	[3.95% - 4.15%]
% 65+ with epilepsy		2.0%	[1.42% - 2.53%]	2.1%	[2.00% - 2.14%]
% 65+ with traumatic brain injury		0.9%	[0.51% - 1.19%]	1.1%	[1.06% - 1.16%]

Epping (Rockingham) Page 2

	BETTER /					
HEALTHY AGING INDICATORS	WORSE STATE RATE ¹	COMMUNITY	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	18.1%	[15.44% - 20.69%]	22.9%	[22.74% - 23.13%
% 65+ with cataract	В	49.0%	[45.55% - 52.52%]	61.2%	[61.00% - 61.47%
% 65+ with pressure ulcer or chronic ulcer		6.6%	[4.74% - 8.42%]	7.1%	[6.99% - 7.24%
% 65+ with 4+ (out of 15) chronic conditions		54.2%	[50.75% - 57.73%]	54.4%	[54.19% - 54.66%
% 65+ with 0 chronic conditions		11.6%	[9.27% - 13.90%]	10.3%	[10.12% - 10.42%
LIVING WITH DISABILITY						
% 65+ with clinical diagnosis of deafness or hearing impairment	В	11.6%	[9.27% - 13.83%]	14.4%	[14.23% - 14.56%
% 65+ with clinical diagnosis of blindness or visual impairment		0.7%	[0.38% - 0.98%]	0.9%	[0.81% - 0.90%
% 65+ with clinical diagnosis of mobility impairments		3.0%	[2.38% - 3.69%]	3.2%	[3.14% - 3.31%
ACCESS TO CARE						
Medicare (65+ population)						
% Medicare managed care enrollees		8.6%	[6.91% - 10.29%]	7.9%	[7.8% - 8.02%
% dually eligible for Medicare and Medicaid		6.3%	[4.86% - 7.80%]	7.5%	[7.40% - 7.62%
% 60+ with a regular doctor		97.5%	[95.52% - 99.49%]	95.8%	[95.34% - 96.33%
% 60+ who did not see doctor when needed due to cost		9.5%	[4.95% - 14.10%]	5.4%	[4.75% - 5.97%
SERVICE UTILIZATION						
Physician visits per year		6.6	[6.1 - 7.1]	6.3	[6.2 - 6.3
Emergency room visits/1000 persons 65+ years per year		557	[474 - 639]	572	[566 - 578
Part D monthly prescription fills per person per year		51.3	[47.9 - 54.7]	49.1	[48.9 - 49.3
Home health visits per year		2.8	[2.1 - 3.5]	2.5	[2.4 - 2.5
Durable medical equipment claims per year		2.0	[1.6 - 2.4]	2.0	[2.0 - 2.0
Inpatient hospital stays/1000 persons 65+ years per year		218	[174 - 261]	237	[234 - 241
Medicare inpatient hospital readmissions (as % of admissions)		14.3%	[8.69% - 19.88%]	15.8%	[15.41% - 16.22%
# skilled nursing facility stays/1000 persons 65+ years per year		65	[41 - 90]	76	[74 - 77
% 65+ getting Medicaid long term services and supports	*	2.6%	[1.60% - 3.50%]	3.7%	[3.59% - 3.74%
COMMUNITY VARIABLES & CIVIC ENGAGEMENT						
% 60+ who used Internet in last month		78.2%	[72.64% - 83.84%]	77.6%	[76.53% - 78.64%
SAFETY & TRANSPORTATION						
% 60+ who always drive wearing a seatbelt		77.4%	[71.76% - 83.14%]	77.1%	[76.02% - 78.18%

Questions or suggestions? Beth.Dugan@umb.edu

Epping (Rockingham) 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.