Peterborough (Hillsborough)



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HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE ¹	COMMUNITY ESTIMATE			STATE ESTIMATE				
POPULATION CHARACTERISTICS									
Age-sex adjusted 1-year mortality rate		3.4%	[2.58% -	4.28%]	4.1%	[4.02%	- 4.19%]
WELLNESS & PREVENTION									
% 60+ with any physical activity within last month		78.4%	[72.00% -	84.76%]	74.5%	[73.36%	- 75.59%]
% 60+ met CDC guidelines for muscle-strengthening activity		27.7%	[20.83% -	34.59%]	26.0%	[24.93%	- 27.14%]
% 60+ met CDC guidelines for aerobic physical activity		67.0%	[59.63% -	74.39%]	58.6%	[57.33%	- 59.82%]
% 60+ met CDC guidelines for both types of physical activities		22.4%	[16.22% -	28.56%]	19.9%	[18.92%	- 20.93%]
% 60+ getting recommended hours of sleep		63.9%	[56.31% -	71.42%]	66.4%	[65.16%	- 67.60%]
% 60+ injured in a fall within last 12 months		10.7%	[6.68% -	14.72%]	10.4%	[9.65%	- 11.16%]
% 65+ had hip fracture	W	4.2%	[3.36% -	5.04%]	3.3%	[3.19%	- 3.34%]
% 60+ with self-reported fair or poor health status		13.9%	[9.11% -	18.62%]	16.5%	[15.54%	- 17.40%]
% 60+ with 15+ physically unhealthy days last month		10.6%	[5.81% -	15.37%]	12.5%	[11.69%	- 13.37%]
% 60+ with physical exam/check-up in past year		84.3%	[78.65% -	89.91%]	86.5%	[85.66%	- 87.39%]
% 60+ met CDC preventive health screening goals		39.4%	[30.09% -	48.66%]	40.3%	[38.77%	- 41.81%]
% 60+ flu shot past year		55.8%	[48.03% -	63.53%]	59.3%	[58.06%	- 60.63%]
% 65+ with pneumonia vaccine		73.5%	[64.28% -	82.80%]	77.8%	[76.56%	- 79.12%]
% 60+ with cholesterol screening		95.6%	[93.13% -	98.13%]	95.3%	[94.78%	- 95.82%]
% 60+ women with a mammogram within last 2 years	W	67.9%	[58.48% -	77.24%]	79.3%	[77.96%	- 80.69%]
% 60+ with colorectal cancer screening		73.9%	[66.86% -	80.86%]	77.0%	[75.92%	- 78.16%]
% 60+ with HIV test		11.8%	[7.22% -	16.33%]	13.5%	[12.50%	- 14.41%]
% 60+ current smokers		8.1%	[3.69% -	12.52%]	8.1%	[7.38%	- 8.79%]
Oral Health									
% 60+ with loss of 6 or more teeth		32.7%	[24.82% -	40.49%]	29.0%	[27.79%	- 30.12%]
% 60+ with annual dental exam		74.5%	[67.87% -	81.05%]	75.7%	[74.65%	- 76.84%]
NUTRITION/DIET									
% 60+ with 5 or more servings of fruit or vegetables per day		19.3%	[13.65% -	24.92%]	20.2%	[19.23%	- 21.21%]
% 60+ self-reported obese		24.9%	[18.25% -	31.59%]	27.2%	[26.03%	- 28.35%]
% 65+ clinically diagnosed obese	В	12.8%	[10.88% -	14.79%]	16.7%	[16.56%	- 16.94%]
% 65+ with high cholesterol	В	67.6%	[64.96% -	70.25%]	72.2%	[72.01%	- 72.44%]
% 60+ excessive drinking		5.3%	[2.07% -	8.58%]	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		5.0%	[1.57% - 8.36%]	6.9%	[6.29% - 7.61%]
% 65+ with depression		28.7%	[26.24% - 31.15%]	28.8%	[28.59% - 29.01%]
% 65+ with anxiety disorders		20.5%	[18.22% - 22.81%]	21.9%	[21.74% - 22.15%]
% 65+ with bipolar disorders		2.7%	[1.99% - 3.49%]	3.1%	[2.97% - 3.14%]
% 65+ with post-traumatic stress disorder		1.1%	[0.55% - 1.58%]	1.4%	[1.35% - 1.48%]
% 65+ with schizophrenia & other psychotic disorders		4.0%	[3.11% - 4.81%]	4.9%	[4.81% - 5.02%]
% 65+ with personality disorders		1.0%	[0.52% - 1.51%]	1.1%	[1.00% - 1.11%]
% 65+ with substance use disorders (drug use +/or alcohol abuse)		4.9%	[3.73% - 6.08%]	5.5%	[5.41% - 5.64%]
% 65+ with tobacco use disorders	В	4.9%	[3.69% - 6.14%]	10.4%	[10.23% - 10.54%]
CHRONIC DISEASE						
% 65+ with Alzheimer's disease or related dementias	W	16.1%	[14.14% - 18.05%]	12.0%	[11.89% - 12.19%]
% 65+ with diabetes	В	18.6%		16.38% - 20.87%]	28.2%	[27.97% - 28.41%]
% 65+ with stroke		11.5%	[9.81% - 13.10%]	10.8%	[10.64% - 10.92%]
% 65+ with chronic obstructive pulmonary disease	В	17.3%	[15.31% - 19.30%]	20.5%	[20.36% - 20.73%]
% 65+ with asthma		11.4%	[9.68% - 13.08%]	13.0%	[12.89% - 13.21%]
% 65+ with hypertension	В	62.8%	[60.06% - 65.48%]	70.2%	[70.02% - 70.46%]
% 65+ ever had a heart attack		4.2%	[3.12% - 5.22%]	4.5%	[4.37% - 4.56%]
% 65+ with ischemic heart disease		32.3%	[29.66% - 35.01%]	34.3%	[34.12% - 34.58%]
% 65+ with congestive heart failure		18.7%	[16.56% - 20.82%]	17.7%	[17.57% - 17.93%]
% 65+ with atrial fibrillation	W	17.1%	[15.16% - 19.13%]	14.4%	[14.28% - 14.60%]
% 65+ with peripheral vascular disease	В	11.7%	[9.93% - 13.43%]	14.7%	[14.51% - 14.84%]
% 65+ with osteoarthritis/rheumatoid arthritis	W	56.1%	[53.17% - 59.10%]	49.1%	[48.82% - 49.32%]
% 65+ with osteoporosis	W	24.3%	[22.06% - 26.60%]	17.4%	[17.22% - 17.57%]
% 65+ with leukemias and lymphomas		1.8%	[1.12% - 2.42%]	2.0%	[1.91% - 2.05%]
% 65+ with lung cancer		1.3%	[0.79% - 1.79%]	1.6%	[1.54% - 1.66%]
% 65+ with colon cancer		2.0%	[1.41% - 2.60%]	2.4%	[2.37% - 2.51%]
% 65+ women with breast cancer		11.8%	[9.55% - 13.99%]	9.8%	[9.59% - 9.96%]
% 65+ women with endometrial cancer		1.3%	[0.62% - 1.88%]	1.7%	[1.60% - 1.76%]
% 65+ men with prostate cancer		9.6%	[7.22% - 11.96%]	11.5%	[11.24% - 11.68%]
% 65+ with benign prostatic hyperplasia		40.9%	[36.73% - 45.17%]	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		19.4%	[17.31% - 21.56%]	20.8%	[20.62% - 20.99%]
% 65+ with anemia	W	42.8%	[40.11% - 45.50%]	37.3%	[37.12% - 37.57%]
% 65+ with chronic kidney disease	В	16.2%	[14.14% - 18.16%]	22.3%	[22.14% - 22.54%]
% 65+ with liver diseases		5.7%	[4.37% - 7.09%]	6.9%	[6.75% - 6.99%]
% 65+ with fibromyalgia, chronic pain and fatigue		20.6%	[18.35% - 22.91%]	18.6%	[18.42% - 18.80%]
% 65+ with migraine and other chronic headache	W	5.4%	[4.38% - 6.50%]	4.0%	[3.95% - 4.15%]
% 65+ with epilepsy		2.2%	_[1.47% - 2.86%]	2.1%	[2.00% - 2.14%]
% 65+ with traumatic brain injury		1.0%	[0.55% - 1.38%]	1.1%	[1.06% - 1.16%]

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HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE ¹	COMMUNITY ESTIMATE	MARGIN OF STATE MARGIN OF ERROR ² ESTIMATE ERROR ²		
% 65+ with autism spectrum disorders	INTE		N/A 0.03% [0.02% - 0.	.04%	
% 65+ with glaucoma	W	35.1%	[32.49% - 37.67%] 22.9% [22.74% - 23.	13%	
% 65+ with cataract	W	73.7%	[71.12% - 76.25%] 61.2% [61.00% - 61.	47%	
% 65+ with pressure ulcer or chronic ulcer	W	9.3%	[7.79% - 10.85%] 7.1% [6.99% - 7.	.24%	
% 65+ with 4+ (out of 15) chronic conditions		53.0%	[50.19% - 55.73%] 54.4% [54.19% - 54.	66%	
% 65+ with 0 chronic conditions		9.7%	[7.85% - 11.47%] 10.3% [10.12% - 10.	.42%	
LIVING WITH DISABILITY					
% 65+ with clinical diagnosis of deafness or hearing impairment	W	20.0%	[17.81% - 22.27%] 14.4% [14.23% - 14.	56%	
% 65+ with clinical diagnosis of blindness or visual impairment		0.8%	[0.41% - 1.18%] 0.9% [0.81% - 0.	.90%	
% 65+ with clinical diagnosis of mobility impairments		3.0%	[2.26% - 3.76%] 3.2% [3.14% - 3.	.31%	
ACCESS TO CARE					
Medicare (65+ population)					
% Medicare managed care enrollees	*	6.1%	[4.89% - 7.23%] 7.9% [7.8% - 8.	.02%	
% dually eligible for Medicare and Medicaid	*	4.6%	[3.54% - 5.59%] 7.5% [7.40% - 7.	.62%	
% 60+ with a regular doctor		95.7%	[92.91% - 98.41%] 95.8% [95.34% - 96.	33%	
% 60+ who did not see doctor when needed due to cost		5.1%	[1.42% - 8.82%] 5.4% [4.75% - 5.	.97%	
SERVICE UTILIZATION					
Physician visits per year	*	4.9	[4.7 - 5.2] 6.3 [6.2 - 6	5.3	
Emergency room visits/1000 persons 65+ years per year		575	[511 - 639] 572 [566 - 5	78	
Part D monthly prescription fills per person per year	*	43.5	[41.3 - 45.7] 49.1 [48.9 - 49	9.3	
Home health visits per year	*	1.6	[1.1 - 2.1] 2.5 [2.4 - 2	.5	
Durable medical equipment claims per year	*	1.3	[1.1 - 1.6] 2.0 [2.0 - 2	2.0	
Inpatient hospital stays/1000 persons 65+ years per year	*	179	[150 - 208] 237 [234 - 24	41	
Medicare inpatient hospital readmissions (as % of admissions)		12.9%	[8.26% - 17.57%] 15.8% [15.41% - 16.	.22%	
# skilled nursing facility stays/1000 persons 65+ years per year		58	[40 - 76] 76 [74 - 7	77	
% 65+ getting Medicaid long term services and supports		2.8%	[2.00% - 3.62%] 3.7% [3.59% - 3.	.74%	
COMMUNITY VARIABLES & CIVIC ENGAGEMENT					
% 60+ who used Internet in last month		81.8%	[76.00% - 87.54%] 77.6% [76.53% - 78.	.64%	
SAFETY & TRANSPORTATION					
% 60+ who always drive wearing a seatbelt		78.8%	[72.95% - 84.59%] 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.