## Stark (Coös)



HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	MARGIN OF STATE MARG ERROR <sup>2</sup> ESTIMATE ERR	
POPULATION CHARACTERISTICS				
Age-sex adjusted 1-year mortality rate		3.1%	1.51% - 4.65% ] 4.1% [ 4.02%	4.19%
WELLNESS & PREVENTION				
% 60+ with any physical activity within last month		67.2%	59.93% - 74.47% ] 74.5% [ 73.36%	75.59%
% 60+ met CDC guidelines for muscle-strengthening activity	W	16.7%	10.53% - 22.92% ] 26.0% [ 24.93%	27.14%
% 60+ met CDC guidelines for aerobic physical activity	W	48.1%	39.96% - 56.20% ] 58.6% [ 57.33%	59.82%
% 60+ met CDC guidelines for both types of physical activities	W	10.2%	5.54% - 14.78% ] 19.9% [ 18.92%	20.93%
% 60+ getting recommended hours of sleep		63.1%	55.93% - 70.26% ] 66.4% [ 65.16%	67.60%
% 60+ injured in a fall within last 12 months		11.8%	6.91% - 16.79% ] 10.4% [ 9.65%	11.16%
% 65+ had hip fracture		2.9%	2.13% - 3.60% ] 3.3% [ 3.19%	3.34%
% 60+ with self-reported fair or poor health status		23.6%	16.61% - 30.59% ] 16.5% [ 15.54%	17.40%
% 60+ with 15+ physically unhealthy days last month		12.6%	7.38% - 17.89% ] 12.5% [ 11.69%	13.37%
% 60+ with physical exam/check-up in past year		91.0%	86.36% - 95.55% ] 86.5% [ 85.66%	87.39%
% 60+ met CDC preventive health screening goals		38.5%	29.69% - 47.31% ] 40.3% [ 38.77%	41.81%
% 60+ flu shot past year		58.7%	51.09% - 66.33% ] 59.3% [ 58.06%	60.63%
% 65+ with pneumonia vaccine		82.1%	75.87% - 88.38% ] 77.8% [ 76.56%	79.12%
% 60+ with cholesterol screening		93.1%	89.30% - 96.81% ] 95.3% [ 94.78%	95.82%
% 60+ women with a mammogram within last 2 years		77.1%	69.44% - 84.77% ] 79.3% [ 77.96%	80.69%
% 60+ with colorectal cancer screening		77.9%	71.98% - 83.82% ] 77.0% [ 75.92%	78.16%
% 60+ with HIV test		13.4%	8.26% - 18.61% ] 13.5% [ 12.50%	14.41%
% 60+ current smokers		11.2%	6.05% - 16.39% ] 8.1% [ 7.38%	8.79%
Oral Health				
% 60+ with loss of 6 or more teeth	W	41.9%	34.89% - 48.96% ] 29.0% [ 27.79%	30.12%
% 60+ with annual dental exam	W	52.3%	45.21% - 59.38% ] 75.7% [ 74.65%	76.84%
NUTRITION/DIET				
% 60+ with 5 or more servings of fruit or vegetables per day		17.0%	10.67% - 23.25% ] 20.2% [ 19.23%	21.21%
% 60+ self-reported obese		34.2%	26.42% - 41.98% ] 27.2% [ 26.03%	28.35%
% 65+ clinically diagnosed obese		18.3%	14.51% - 22.12% ] 16.7% [ 16.56%	16.94%
% 65+ with high cholesterol	W	77.6%	73.66% - 81.49% ] 72.2% [ 72.01%	72.44%
% 60+ excessive drinking		11.4%	6.22% - 16.48% ] 9.2% [ 8.45%	9.94%

Stark (Coös) Page 1

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BEHAVIORAL HEALTH						
% 60+ with 15+ days poor mental health last month		7.6%	[	3.33% - 11.81% ]	6.9%	[ 6.29% - 7.61% ]
% 65+ with depression		30.2%	[	26.10% - 34.40% ]	28.8%	[ 28.59% - 29.01% ]
% 65+ with anxiety disorders		22.4%	[	18.53% - 26.37% ]	21.9%	[ 21.74% - 22.15% ]
% 65+ with bipolar disorders	В	2.2%	[	1.48% - 2.91% ]	3.1%	[ 2.97% - 3.14% ]
% 65+ with post-traumatic stress disorder		2.1%	[	1.40% - 2.84% ]	1.4%	[ 1.35% - 1.48% ]
% 65+ with schizophrenia & other psychotic disorders	В	3.6%	[	2.73% - 4.45% ]	4.9%	[ 4.81% - 5.02% ]
% 65+ with personality disorders		1.2%	[	0.67% - 1.75% ]	1.1%	[ 1.00% - 1.11% ]
% 65+ with substance use disorders (drug use +/or alcohol abuse)		4.2%	[	2.39% - 6.10% ]	5.5%	[ 5.41% - 5.64% ]
% 65+ with tobacco use disorders	W	14.3%	[	10.93% - 17.72% ]	10.4%	[ 10.23% - 10.54% ]
CHRONIC DISEASE						
% 65+ with Alzheimer's disease or related dementias	В	8.1%	1	5.67% - 10.56% ]	12.0%	[ 11.89% - 12.19% ]
% 65+ with diabetes	W	38.6%	<u>'</u>	33.82% - 43.32% ]	28.2%	[ 27.97% - 28.41% ]
% 65+ with stroke		10.6%		7.86% - 13.31% ]	10.8%	[ 10.64% - 10.92% ]
% 65+ with chronic obstructive pulmonary disease	W	25.4%		21.48% - 29.34% ]	20.5%	[ 20.36% - 20.73% ]
% 65+ with asthma		14.2%	[	11.10% - 17.35% ]	13.0%	[ 12.89% - 13.21% ]
% 65+ with hypertension	W	76.5%	[	72.58% - 80.51% ]	70.2%	[ 70.02% - 70.46% ]
% 65+ ever had a heart attack	W	7.7%	[	5.35% - 10.11% ]	4.5%	[ 4.37% - 4.56% ]
% 65+ with ischemic heart disease	W	40.6%	[	35.90% - 45.39% ]	34.3%	[ 34.12% - 34.58% ]
% 65+ with congestive heart failure		21.4%	[	17.53% - 25.21% ]	17.7%	[ 17.57% - 17.93% ]
% 65+ with atrial fibrillation		14.7%	[	11.50% - 17.84% ]	14.4%	[ 14.28% - 14.60% ]
% 65+ with peripheral vascular disease	W	18.8%	[	15.15% - 22.49% ]	14.7%	[ 14.51% - 14.84% ]
% 65+ with osteoarthritis/rheumatoid arthritis		47.8%	[	42.94% - 52.66% ]	49.1%	[ 48.82% - 49.32% ]
% 65+ with osteoporosis		15.4%	[	12.22% - 18.54% ]	17.4%	[ 17.22% - 17.57% ]
% 65+ with leukemias and lymphomas		2.2%	[	1.46% - 2.88% ]	2.0%	[ 1.91% - 2.05% ]
% 65+ with lung cancer		1.6%	[	1.01% - 2.13% ]	1.6%	[ 1.54% - 1.66% ]
% 65+ with colon cancer		2.7%	[	1.92% - 3.38% ]	2.4%	[ 2.37% - 2.51% ]
% 65+ women with breast cancer		8.7%	[	5.21% - 12.19% ]	9.8%	[ 9.59% - 9.96% ]
% 65+ women with endometrial cancer		1.2%	[	0.48% - 1.85% ]	1.7%	[ 1.60% - 1.76% ]
% 65+ men with prostate cancer		9.8%	[	5.92% - 13.67% ]	11.5%	[ 11.24% - 11.68% ]
% 65+ with benign prostatic hyperplasia	В	29.9%	[	23.80% - 35.98% ]	36.8%	[ 36.47% - 37.14% ]
% 65+ with HIV/AIDS		0.05%	[	0.02% - 0.08% ]	0.05%	[ 0.04% - 0.06% ]
% 65+ with hypothyroidism	В	17.1%	[	13.73% - 20.48% ]	20.8%	[ 20.62% - 20.99% ]
% 65+ with anemia		37.8%	[	33.44% - 42.23% ]	37.3%	[ 37.12% - 37.57% ]
% 65+ with chronic kidney disease	W	27.8%	[	23.56% - 32.10% ]	22.3%	[ 22.14% - 22.54% ]
% 65+ with liver diseases		5.7%	[	3.56% - 7.92% ]	6.9%	[ 6.75% - 6.99% ]
% 65+ with fibromyalgia, chronic pain and fatigue		18.4%	[	14.70% - 22.17% ]	18.6%	[ 18.42% - 18.80% ]
% 65+ with migraine and other chronic headache		3.9%	[	2.95% - 4.83% ]	4.0%	[ 3.95% - 4.15% ]
% 65+ with epilepsy		1.9%	[	1.30% - 2.56% ]	2.1%	[ 2.00% - 2.14% ]
% 65+ with traumatic brain injury	В	0.6%	[	0.28% - 1.01% ]	1.1%	[ 1.06% - 1.16% ]

Stark (Coös)

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% 65+ with autism spectrum disorders			N/A	0.03%	[ 0.02% - 0.04%
% 65+ with glaucoma		20.3%	[ 16.70% - 23.91%	] 22.9%	[ 22.74% - 23.13%
% 65+ with cataract		60.6%	[ 56.01% - 65.12%	] 61.2%	[ 61.00% - 61.47%
% 65+ with pressure ulcer or chronic ulcer		8.5%	[ 5.81% - 11.10%	] 7.1%	[ 6.99% - 7.24%
% 65+ with 4+ (out of 15) chronic conditions	W	59.9%	[ 55.35% - 64.42%	] 54.4%	[ 54.19% - 54.66%
% 65+ with 0 chronic conditions		8.6%	[ 5.85% - 11.33%	] 10.3%	[ 10.12% - 10.42%
LIVING WITH DISABILITY					
% 65+ with clinical diagnosis of deafness or hearing impairment		14.6%	[ 11.28% - 17.85%	] 14.4%	[ 14.23% - 14.56%
% 65+ with clinical diagnosis of blindness or visual impairment		0.6%	[ 0.23% - 0.90%	] 0.9%	[ 0.81% - 0.90%
% 65+ with clinical diagnosis of mobility impairments		3.0%	[ 2.21% - 3.84%	] 3.2%	[ 3.14% - 3.31%
ACCESS TO CARE					
Medicare (65+ population)					
% Medicare managed care enrollees	*	1.3%	[ 0.35% - 2.30%	] 7.9%	[ 7.8% - 8.02%
% dually eligible for Medicare and Medicaid	*	12.1%	[ 9.32% - 14.88%	] 7.5%	[ 7.40% - 7.62%
% 60+ with a regular doctor		95.0%	[ 91.91% - 98.00%	] 95.8%	[ 95.34% - 96.33%
% 60+ who did not see doctor when needed due to cost		8.4%	[ 4.04% - 12.84%	] 5.4%	[ 4.75% - 5.97%
SERVICE UTILIZATION					
Physician visits per year	*	2.6	[ 2.2 - 2.9	] 6.3	[ 6.2 - 6.3
Emergency room visits/1000 persons 65+ years per year	*	928	[ 759 - 1097	] 572	[ 566 - 578
Part D monthly prescription fills per person per year		54.3	[ 49.2 - 59.4	] 49.1	[ 48.9 - 49.3
Home health visits per year		3.5	[ 2.3 - 4.7	] 2.5	[ 2.4 - 2.5
Durable medical equipment claims per year	*	3.2	[ 2.4 - 3.9	] 2.0	[ 2.0 - 2.0
Inpatient hospital stays/1000 persons 65+ years per year	*	348	[ 269 - 427	] 237	[ 234 - 241
Medicare inpatient hospital readmissions (as % of admissions)		19.0%	[ 12.35% - 25.74%	] 15.8%	[ 15.41% - 16.22%
# skilled nursing facility stays/1000 persons 65+ years per year	*	174	[ 119 - 230	] 76	[ 74 - 77
% 65+ getting Medicaid long term services and supports		4.2%	[ 2.46% - 5.86%	] 3.7%	[ 3.59% - 3.74%
COMMUNITY VARIABLES & CIVIC ENGAGEMENT					
% 60+ who used Internet in last month	*	60.9%	[ 53.38% - 68.51%	] 77.6%	[ 76.53% - 78.64%
SAFETY & TRANSPORTATION					
% 60+ who always drive wearing a seatbelt	W	67.2%	[ 60.45% - 73.88%	] 77.1%	[ 76.02% - 78.18%
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Questions or suggestions? Beth.Dugan@umb.edu

Stark (Coös) 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.