Carroll (Coös)



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		4.6%	[2.53% - 6.67%]	4.1%	[4.02% - 4.19%]
WELLNESS & PREVENTION					
% 60+ with any physical activity within last month		73.6%	[65.84% - 81.31%]	74.5%	[73.36% - 75.59%]
% 60+ met CDC guidelines for muscle-strengthening activity		23.8%	[16.42% - 31.24%]	26.0%	[24.93% - 27.14%]
% 60+ met CDC guidelines for aerobic physical activity		55.3%	[46.49% - 64.01%]	58.6%	[57.33% - 59.82%]
% 60+ met CDC guidelines for both types of physical activities		17.3%	[10.93% - 23.67%]	19.9%	[18.92% - 20.93%]
% 60+ getting recommended hours of sleep		64.8%	[56.58% - 73.06%]	66.4%	[65.16% - 67.60%]
% 60+ injured in a fall within last 12 months		9.6%	[4.98% - 14.31%]	10.4%	[9.65% - 11.16%]
% 65+ had hip fracture		3.6%	[2.78% - 4.42%]	3.3%	[3.19% - 3.34%]
% 60+ with self-reported fair or poor health status		18.0%	[11.61% - 24.32%]	16.5%	[15.54% - 17.40%]
% 60+ with 15+ physically unhealthy days last month		16.6%	[10.00% - 23.16%]	12.5%	[11.69% - 13.37%]
% 60+ with physical exam/check-up in past year		83.2%	[76.56% - 89.85%]	86.5%	[85.66% - 87.39%
% 60+ met CDC preventive health screening goals		38.2%	[28.68% - 47.64%]	40.3%	[38.77% - 41.81%]
% 60+ flu shot past year		52.1%	[43.69% - 60.52%]	59.3%	[58.06% - 60.63%
% 65+ with pneumonia vaccine		74.9%	[67.21% - 82.59%]	77.8%	[76.56% - 79.12%
% 60+ with cholesterol screening		92.9%	[88.51% - 97.35%]	95.3%	[94.78% - 95.82%
% 60+ women with a mammogram within last 2 years		77.0%	[67.08% - 86.85%]	79.3%	[77.96% - 80.69%
% 60+ with colorectal cancer screening		80.9%	[75.27% - 86.56%]	77.0%	[75.92% - 78.16%
% 60+ with HIV test		16.2%	[9.42% - 23.00%]	13.5%	[12.50% - 14.41%
% 60+ current smokers		10.6%	[5.99% - 15.25%]	8.1%	[7.38% - 8.79%]
Oral Health					
% 60+ with loss of 6 or more teeth		33.6%	[26.22% - 40.88%]	29.0%	[27.79% - 30.12%]
% 60+ with annual dental exam		69.2%	[62.16% - 76.20%]	75.7%	[74.65% - 76.84%]
NUTRITION/DIET					
% 60+ with 5 or more servings of fruit or vegetables per day		15.2%	[9.62% - 20.72%]	20.2%	[19.23% - 21.21%]
% 60+ self-reported obese		27.6%	[19.69% - 35.47%]	27.2%	[26.03% - 28.35%]
% 65+ clinically diagnosed obese	В	12.7%	[9.57% - 15.80%]	16.7%	[16.56% - 16.94%]
% 65+ with high cholesterol		69.4%	[65.20% - 73.68%]	72.2%	[72.01% - 72.44%]
% 60+ excessive drinking		7.6%	[3.22% - 12.07%]	9.2%	[8.45% - 9.94%]

Carroll (Coös) 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		8.0%	[3.09% - 12.88%]	6.9%	[6.29% - 7.61%]
% 65+ with depression	В	24.1%	[20.31% - 27.94%]	28.8%	[28.59% - 29.01%]
% 65+ with anxiety disorders	В	15.3%	[11.95% - 18.66%]	21.9%	[21.74% - 22.15%]
% 65+ with bipolar disorders		4.0%	[3.01% - 4.94%]	3.1%	[2.97% - 3.14%]
% 65+ with post-traumatic stress disorder		1.5%	[0.86% - 2.13%]	1.4%	[1.35% - 1.48%]
% 65+ with schizophrenia & other psychotic disorders	W	8.1%	[6.76% - 9.35%]	4.9%	[4.81% - 5.02%]
% 65+ with personality disorders		1.8%	[1.10% - 2.47%]	1.1%	[1.00% - 1.11%]
% 65+ with substance use disorders (drug use +/or alcohol abuse)		5.3%	[3.18% - 7.47%]	5.5%	[5.41% - 5.64%]
% 65+ with tobacco use disorders		10.5%	[7.48% - 13.49%]	10.4%	[10.23% - 10.54%]
CHRONIC DISEASE						
% 65+ with Alzheimer's disease or related dementias	В	8.4%	1	5.94% - 10.92%]	12.0%	[11.89% - 12.19%]
% 65+ with diabetes		27.1%		22.83% - 31.32%]	28.2%	[27.97% - 28.41%]
% 65+ with stroke	В	6.8%		4.65% - 9.02%]	10.8%	[10.64% - 10.92%]
% 65+ with chronic obstructive pulmonary disease	В	15.0%	i ī	11.91% - 18.16%]	20.5%	[20.36% - 20.73%]
% 65+ with asthma		10.5%]	7.85% - 13.25%]	13.0%	[12.89% - 13.21%]
% 65+ with hypertension		66.9%	[62.62% - 71.27%]	70.2%	[70.02% - 70.46%]
% 65+ ever had a heart attack		4.9%	[2.98% - 6.76%]	4.5%	[4.37% - 4.56%]
% 65+ with ischemic heart disease		31.4%	[26.95% - 35.76%]	34.3%	[34.12% - 34.58%]
% 65+ with congestive heart failure	В	13.7%	[10.59% - 16.72%]	17.7%	[17.57% - 17.93%]
% 65+ with atrial fibrillation		12.2%	[9.35% - 15.03%]	14.4%	[14.28% - 14.60%]
% 65+ with peripheral vascular disease		13.6%	[10.44% - 16.80%]	14.7%	[14.51% - 14.84%]
% 65+ with osteoarthritis/rheumatoid arthritis		45.5%	[40.66% - 50.26%]	49.1%	[48.82% - 49.32%]
% 65+ with osteoporosis	В	11.7%	[8.98% - 14.52%]	17.4%	[17.22% - 17.57%]
% 65+ with leukemias and lymphomas		2.0%	[1.38% - 2.69%]	2.0%	[1.91% - 2.05%]
% 65+ with lung cancer	В	0.8%	[0.43% - 1.27%]	1.6%	[1.54% - 1.66%]
% 65+ with colon cancer		2.3%	[1.60% - 2.93%]	2.4%	[2.37% - 2.51%]
% 65+ women with breast cancer		9.3%	[5.72% - 12.93%]	9.8%	[9.59% - 9.96%]
% 65+ women with endometrial cancer		2.0%	[1.14% - 2.83%]	1.7%	[1.60% - 1.76%]
% 65+ men with prostate cancer		10.5%	[6.67% - 14.27%]	11.5%	[11.24% - 11.68%]
% 65+ with benign prostatic hyperplasia		31.5%	[25.58% - 37.34%]	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	16.6%	[13.35% - 19.93%]	20.8%	[20.62% - 20.99%]
% 65+ with anemia	В	29.7%	[25.68% - 33.80%]	37.3%	[37.12% - 37.57%]
% 65+ with chronic kidney disease	В	16.1%	[12.69% - 19.52%]	22.3%	[22.14% - 22.54%]
% 65+ with liver diseases		7.6%	[5.07% - 10.04%]	6.9%	[6.75% - 6.99%]
% 65+ with fibromyalgia, chronic pain and fatigue	В	14.4%	[11.14% - 17.73%]	18.6%	[18.42% - 18.80%]
% 65+ with migraine and other chronic headache		3.6%	[2.69% - 4.50%]	4.0%	[3.95% - 4.15%]
% 65+ with epilepsy		2.3%	[1.52% - 3.00%]	2.1%	[2.00% - 2.14%]
% 65+ with traumatic brain injury		1.0%	[0.48% - 1.47%]	1.1%	[1.06% - 1.16%]

Carroll (Coös)

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	В	19.0%	[15.56% - 22.51%]	22.9%	[22.74% - 23.13%
% 65+ with cataract	В	55.9%	[51.37% - 60.41%]	61.2%	[61.00% - 61.47%
% 65+ with pressure ulcer or chronic ulcer		8.7%	[6.05% - 11.39%]	7.1%	[6.99% - 7.24%
% 65+ with 4+ (out of 15) chronic conditions	В	48.1%	[43.65% - 52.65%]	54.4%	[54.19% - 54.66%
% 65+ with 0 chronic conditions		13.1%	[9.96% - 16.34%]	10.3%	[10.12% - 10.42%
LIVING WITH DISABILITY						
% 65+ with clinical diagnosis of deafness or hearing impairment		13.0%	[9.96% - 16.02%]	14.4%	[14.23% - 14.56%
% 65+ with clinical diagnosis of blindness or visual impairment		0.6%	[0.23% - 0.92%]	0.9%	[0.81% - 0.90%
% 65+ with clinical diagnosis of mobility impairments		3.8%	[2.91% - 4.72%]	3.2%	[3.14% - 3.31%
ACCESS TO CARE						
Medicare (65+ population)						
% Medicare managed care enrollees	*	3.4%	[1.95% - 4.90%]	7.9%	[7.8% - 8.02%
% dually eligible for Medicare and Medicaid		5.7%	[3.78% - 7.52%]	7.5%	[7.40% - 7.62%
% 60+ with a regular doctor		96.4%	[94.19% - 98.69%]	95.8%	[95.34% - 96.33%
% 60+ who did not see doctor when needed due to cost		9.7%	[4.77% - 14.66%]	5.4%	[4.75% - 5.97%
SERVICE UTILIZATION						
Physician visits per year	*	3.4	[2.9 - 3.9]	6.3	[6.2 - 6.3
Emergency room visits/1000 persons 65+ years per year		573	[458 - 688]	572	[566 - 578
Part D monthly prescription fills per person per year		45.8	[42.0 - 49.7]	49.1	[48.9 - 49.3
Home health visits per year	*	1.3	[0.6 - 2.1]	2.5	[2.4 - 2.5
Durable medical equipment claims per year		2.1	[1.6 - 2.7]	2.0	[2.0 - 2.0
Inpatient hospital stays/1000 persons 65+ years per year		210	[154 - 265]	237	[234 - 241
Medicare inpatient hospital readmissions (as % of admissions)		12.5%	[6.48% - 18.52%]	15.8%	[15.41% - 16.22%
# skilled nursing facility stays/1000 persons 65+ years per year		78	[37 - 119]	76	[74 - 77
% 65+ getting Medicaid long term services and supports		3.9%	[2.36% - 5.52%]	3.7%	[3.59% - 3.74%
COMMUNITY VARIABLES & CIVIC ENGAGEMENT						
% 60+ who used Internet in last month		72.9%	[65.62% - 80.17%]	77.6%	[76.53% - 78.64%
SAFETY & TRANSPORTATION						
% 60+ who always drive wearing a seatbelt		73.0%	[66.15% - 79.79%]	77.1%	[76.02% - 78.18%
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Questions or suggestions? Beth.Dugan@umb.edu

Carroll (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.