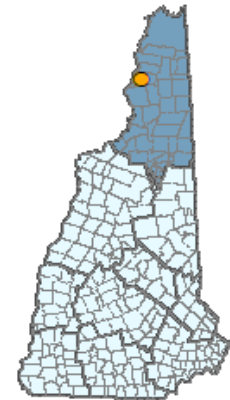


Columbia (Coös)

Columbia is a rural town in Coos County located along the Connecticut River. There are 164 residents age 65 or older. Compared to state average rates, older residents fared better on some healthy aging indicators with lower rates of bipolar disorders, schizophrenia and other psychotic disorders, osteoarthritis/rheumatoid arthritis, breast cancer, benign prostatic hyperplasia, traumatic brain injury, glaucoma, cataracts, and hearing impairment. However, they had higher rates of tooth loss, tobacco use disorders, chronic obstructive pulmonary disease, hypertension, and congestive heart failure. They are less likely to take the health promotion steps of following the CDC guidelines for both muscle-strengthening and aerobic physical activity, or having an annual dental exam. Community resources to support healthy aging include 10 primary care providers within 5 miles, and 2 home health agencies.



POPULATION CHARACTERISTICS	BETTER / WORSE STATE RATE¹	COMMUNITY ESTIMATE	STATE ESTIMATE
Total population all ages		702	1,327,503
Population 60 years or older as % of total population		28.6%	22.7%
Total population 60 years or older		201	301,630
Population 65 years or older as % of total population		23.4%	15.8%
Total population 65 years or older		164	210,385
% 65-74 years		67.1%	58.5%
% 75-84 years		30.5%	28.6%
% 85 years or older		2.4%	12.9%
Gender (65+ population)			
% female		53.0%	54.7%
Race/Ethnicity (65+ population)			
% White		100.0%	97.7%
% African American		0.0%	0.5%
% Asian		0.0%	0.9%
% Other		0.0%	0.9%
% Hispanic/Latino		0.0%	0.9%
Marital Status (65+ population)			
% married		57.3%	58.5%
% divorced/separated		17.1%	14.0%
% widowed		20.1%	22.9%
% never married		5.5%	4.6%
Education (65+ population)			
% with less than high school education		17.1%	12.3%
% with high school or some college		73.2%	57.1%
% with college degree		9.8%	30.6%
% of 65+ population living alone		28.3%	26.1%
% of 65+ population who speak only English at home		95.1%	91.3%
% of 65+ population who are veterans of military service		24.4%	24.8%
Age-sex adjusted 1-year mortality rate		4.6%	4.1%

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE¹	COMMUNITY ESTIMATE	STATE ESTIMATE
Geographic Migration (65+ population) in the past 12 months			
% moved within same county		1.2%	3.6%
% moved from different county in New Hampshire		0.0%	1.0%
% moved from different state		0.0%	1.7%
WELLNESS & PREVENTION			
% 60+ with any physical activity within last month		67.2%	74.5%
% 60+ met CDC guidelines for muscle-strengthening activity	W	16.7%	26.0%
% 60+ met CDC guidelines for aerobic physical activity	W	48.1%	58.6%
% 60+ met CDC guidelines for both types of physical activities	W	10.2%	19.9%
% 60+ getting recommended hours of sleep		63.1%	66.4%
% 60+ injured in a fall within last 12 months		11.8%	10.4%
% 65+ had hip fracture		2.9%	3.3%
% 60+ with self-reported fair or poor health status		23.6%	16.5%
% 60+ with 15+ physically unhealthy days last month		12.6%	12.5%
% 60+ with physical exam/check-up in past year		91.0%	86.5%
% 60+ met CDC preventive health screening goals		38.5%	40.3%
% 60+ flu shot past year		58.7%	59.3%
% 65+ with pneumonia vaccine		82.1%	77.8%
% 60+ with cholesterol screening		93.1%	95.3%
% 60+ women with a mammogram within last 2 years		77.1%	79.3%
% 60+ with colorectal cancer screening		77.9%	77.0%
% 60+ with HIV test		13.4%	13.5%
% 60+ current smokers		11.2%	8.1%
Oral Health			
% 60+ with loss of 6 or more teeth	W	41.9%	29.0%
% 60+ with annual dental exam	W	52.3%	75.7%
# of dentists per 100,000 persons (all ages) (county)		59	72
NUTRITION/DIET			
% 60+ with 5 or more servings of fruit or vegetables per day		17.0%	20.2%
% 60+ self-reported obese		34.2%	27.2%
% 65+ clinically diagnosed obese		16.4%	16.7%
% 65+ with high cholesterol		70.3%	72.2%
% 60+ excessive drinking		11.4%	9.2%
% 65+ with poor supermarket access		6.3%	28.4%

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE¹	COMMUNITY ESTIMATE	STATE ESTIMATE
BEHAVIORAL HEALTH			
% 60+ with 15+ days poor mental health last month		7.6%	6.9%
% 65+ with depression		27.8%	28.8%
% 65+ with anxiety disorders		21.3%	21.9%
% 65+ with bipolar disorders	B	2.2%	3.1%
% 65+ with post-traumatic stress disorder		2.1%	1.4%
% 65+ with schizophrenia & other psychotic disorders	B	3.6%	4.9%
% 65+ with personality disorders		1.2%	1.1%
# opioid deaths (all ages) (county)		37	1,279
% 65+ with substance use disorders (drug use +/- alcohol abuse)		6.2%	5.5%
% 65+ with tobacco use disorders	W	13.9%	10.4%
CHRONIC DISEASE			
% 65+ with Alzheimer's disease or related dementias		10.2%	12.0%
% 65+ with diabetes		30.6%	28.2%
% 65+ with stroke		11.0%	10.8%
% 65+ with chronic obstructive pulmonary disease	W	23.4%	20.5%
% 65+ with asthma		11.6%	13.0%
% 65+ with hypertension	W	74.1%	70.2%
% 65+ ever had a heart attack		5.8%	4.5%
% 65+ with ischemic heart disease		34.3%	34.3%
% 65+ with congestive heart failure	W	24.5%	17.7%
% 65+ with atrial fibrillation		15.2%	14.4%
% 65+ with peripheral vascular disease		15.9%	14.7%
% 65+ with osteoarthritis/rheumatoid arthritis	B	45.0%	49.1%
% 65+ with osteoporosis		15.6%	17.4%
% 65+ with leukemias and lymphomas		2.2%	2.0%
% 65+ with lung cancer		1.6%	1.6%
% 65+ with colon cancer		2.7%	2.4%
% 65+ women with breast cancer	B	6.9%	9.8%
% 65+ women with endometrial cancer		1.2%	1.7%
% 65+ men with prostate cancer		10.4%	11.5%
% 65+ with benign prostatic hyperplasia	B	30.4%	36.8%
% 65+ with HIV/AIDS		0.05%	0.05%
% 65+ with hypothyroidism		20.0%	20.8%
% 65+ with anemia		34.7%	37.3%
% 65+ with chronic kidney disease		20.5%	22.3%
% 65+ with liver diseases		5.4%	6.9%
% 65+ with fibromyalgia, chronic pain and fatigue		16.7%	18.6%

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE¹	COMMUNITY ESTIMATE	STATE ESTIMATE
% 65+ with migraine and other chronic headache		3.9%	4.0%
% 65+ with epilepsy		1.9%	2.1%
% 65+ with traumatic brain injury	B	0.6%	1.1%
% 65+ with autism spectrum disorders		N/A	0.03%
% 65+ with glaucoma	B	16.9%	22.9%
% 65+ with cataract	B	54.1%	61.2%
% 65+ with pressure ulcer or chronic ulcer		6.9%	7.1%
% 65+ with 4+ (out of 15) chronic conditions		55.7%	54.4%
% 65+ with 0 chronic conditions		11.8%	10.3%
LIVING WITH DISABILITY			
% 65+ with self-reported hearing difficulty		15.9%	15.0%
% 65+ with clinical diagnosis of deafness or hearing impairment	B	10.8%	14.4%
% 65+ with self-reported vision difficulty		5.5%	5.2%
% 65+ with clinical diagnosis of blindness or visual impairment		0.6%	0.9%
% 65+ with self-reported cognition difficulty		9.8%	6.9%
% 65+ with self-reported ambulatory difficulty	B	10.4%	18.8%
% 65+ with clinical diagnosis of mobility impairments		3.0%	3.2%
% 65+ with self-reported self-care difficulty		4.3%	5.6%
% 65+ with self-reported independent living difficulty		11.6%	11.3%
ACCESS TO CARE			
Medicare (65+ population)			
% Medicare managed care enrollees	*	0.9%	7.9%
% dually eligible for Medicare and Medicaid	*	14.8%	7.5%
% 60+ with a regular doctor		95.0%	95.8%
% 60+ who did not see doctor when needed due to cost		8.4%	5.4%
# of primary care providers within 5 miles		10	2,961
# of hospitals within 5 miles		0	26
# of nursing homes within 5 miles		0	74
# of home health agencies		2	49
# of community health centers		0	22
# of adult day health centers		0	21
# of memory cafes		0	12
# of dementia-related support groups		0	14

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE¹	COMMUNITY ESTIMATE	STATE ESTIMATE
SERVICE UTILIZATION			
Physician visits per year	*	2.7	6.3
Emergency room visits/1000 persons 65+ years per year	*	677	572
Part D monthly prescription fills per person per year		50.8	49.1
Home health visits per year		2.0	2.5
Durable medical equipment claims per year		1.9	2.0
Inpatient hospital stays/1000 persons 65+ years per year		258	237
Medicare inpatient hospital readmissions (as % of admissions)		14.3%	15.8%
# skilled nursing facility stays/1000 persons 65+ years per year		80	76
# skilled nursing home Medicare beds/1000 persons 65+ years		0	33
% 65+ getting Medicaid long term services and supports	*	6.3%	3.7%
COMMUNITY VARIABLES & CIVIC ENGAGEMENT			
AARP Age-Friendly efforts in community		Not yet	Yes
# of senior centers		0	38
Air pollution: annual # of unhealthy days for 65+ (county)		3	N/A
% of grandparents raising grandchildren		0.0%	0.8%
% of grandparents who live with grandchildren		0.6%	2.5%
# of assisted living sites		0	134
% of vacant homes in community		35.1%	16.0%
# of universities and community colleges		0	41
# of public libraries		0	234
# of YMCAs		0	11
% in county with access to broadband (all ages)		70.0%	93.0%
% 60+ who used Internet in last month		60.9%	77.6%
Voter participation rate in 2018 election (age 18+)		44.3%	54.7%
SAFETY & TRANSPORTATION			
Violent crime rate /100,000 persons		N/A	207
Homicide rate /100,000 persons (county)		N/A	1
# firearm fatalities (county)		31	586
Property crime rate /100,000 persons		N/A	2,012
% 65+ who own a motor vehicle		98.3%	91.0%
% 60+ who always drive wearing a seatbelt	W	67.2%	77.1%
# of fatal crashes involving adult age 60+/town		0	151
# of fatal crashes involving adult age 60+/county		11	151

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE ¹	COMMUNITY ESTIMATE	STATE ESTIMATE
ECONOMIC & HOUSING VARIABLES			
% 65+ with income below the poverty line past year		7.3%	5.4%
% 60+ receiving food stamps past year		5.6%	5.7%
% 65+ employed past year		25.0%	24.8%
Household income (65+ householder)			
% households with annual income < \$20,000		37.6%	18.2%
% households with annual income \$20,000-\$49,999		25.6%	36.5%
% households with annual income > \$50,000		36.8%	45.3%
% 60+ own home		95.6%	79.9%
% 60+ have mortgage on home		19.1%	35.3%
% 65+ households spend >35% of income on housing (renter)		0.0%	8.7%
% 65+ households spend >35% of income on housing (owner)		27.4%	21.2%
COST OF LIVING	\$ COUNTY ESTIMATE	\$ STATE ESTIMATE	RATIO (COUNTY/STATE)
Elder Economic Security Standard Index			
Single, homeowner without mortgage, good health	\$23,496	\$25,284	0.93
Single, renter, good health	\$23,100	\$26,400	0.88
Couple, homeowner without mortgage, good health	\$35,436	\$37,128	0.95
Couple, renter, good health	\$35,040	\$38,244	0.92

TECHNICAL NOTES

*See our technical report (online at <https://healthyagingdatareports.org/>) for more information on data sources, measures, methodology, and margin of errors. For most indicators the reported community and state values are both estimates derived from sample data. Thus, it is possible that some of the differences between state and community estimates may be due to chance associated with population sampling. We use the terms “better” and “worse” to highlight differences between community and state estimates that we are confident are not due to chance. “Better” is used where a higher/lower value has positive implications for the health of older residents. “Worse” is used where a higher/lower score has negative implications for the health of older people, and when the implication is unclear, we use an *. We balance two goals. First, we aim to report data at very local levels because we believe change is often locally driven. Second, we vowed to protect the privacy of the people providing the information reported. Thus, given the constraints of the data analyzed we used a hierarchical approach to reporting. When possible we report estimates for 244 geographic units (i.e., every NH city/town and 5 Manchester neighborhoods, 4 Nashua neighborhoods). For example, the population characteristics were reported for all 244 units. For other data (i.e., highly prevalent chronic disease, health services utilization) we could report for 154 geographic units. For less prevalent conditions we report for 69 geographic units. For the BRFSS data we report for 28 geographic units, and for the lowest prevalence conditions (e.g., HIV) we report for 4 geographic units. The same estimate is reported for all cities/towns within aggregated geographic areas. Maps of the different geographic groupings and the rationale behind the groupings are in the Technical Report.

Data Sources:

- Population Characteristics: The U.S. Census Bureau (American Community Survey 2012-2016).
- Wellness & Prevention: The Behavioral Risk Factor Surveillance System (2011-2016).
- Nutrition/Diet: BRFSS (2011-2016), CMS (2014-2015), and the U.S. Department of Agriculture Food Atlas (2017).
- Behavioral Health: BRFSS (2011-2016), CMS (2014-2015), CDC Wonder website (2014-2016).
- Chronic Disease: The Master Beneficiary Summary File ABCD/Other from CMS (2014-2015).
- Disability: CMS (2014-2015) for the clinical measures, and ACS (2012-2016) for the self-reported disability.
- Access to Care: BRFSS (2011-2016), CMS (2015), Medicare.gov (June-July 2018), the NH Division of Public Health Services (2018), National Adult Day Services Association (2018), memorycaredirectory.com (2018), and the Alzheimer’s Association (July 2018).
- Service Utilization: CMS (2015), and Medicare Nursing Home Compare (December 2018).
- Community & Civic Engagement: AARP (2018 update; <https://www.aarp.org/livable-communities/network-age-friendly-communities/info-2014/member-list.html>), the Aging & Disability Resource Center, U.S. Environmental Protection Agency Air Compare (2016), assistedlivingfacilities.org, ACS (2012-2016), the NH Department of Business and Economic Affairs Division of Travel and Tourism Development (August 2018), NH YMCA (July 2018), the Federal Communications Commission (2016), BRFSS (2011-2016), and the NH Secretary of State.
- Safety & Transportation: U.S. Department of Justice Federal Bureau of Investigation (August 2017), the County Health Rankings (2018), BRFSS (2011-2016), ACS (2012-2016), and the National Highway Traffic Safety Administration (2011-2015).
- Economic & Housing, Cost of Living: ACS (2012-2016) and the Center for Social and Demographic Research on Aging at the University of Massachusetts Boston (August 2017).

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