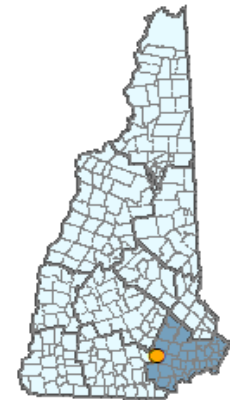


## Auburn (Rockingham)

Auburn is a town located in Rockingham County which encompasses Massabesic Lake. There are 606 residents age 65 or older. Compared to state average rates, older residents fared better on some healthy aging indicators with lower rates of hip fracture, tooth loss, depression, post-traumatic stress disorder, schizophrenia and other psychotic disorders, Alzheimer’s disease or related dementias, stroke, chronic obstructive pulmonary disease, ischemic heart disease, peripheral vascular disease, colon cancer, epilepsy, cataracts and mobility impairments. However, they had a higher rate of hypothyroidism. Community resources to support healthy aging include 27 primary care providers and a nursing home within 5 miles, 9 home health agencies, and a public library.



<b>POPULATION CHARACTERISTICS</b>	<b>BETTER / WORSE STATE RATE<sup>1</sup></b>	<b>COMMUNITY ESTIMATE</b>	<b>STATE ESTIMATE</b>
Total population all ages		5,222	1,327,503
Population 60 years or older as % of total population		18.3%	22.7%
Total population 60 years or older		955	301,630
Population 65 years or older as % of total population		11.6%	15.8%
Total population 65 years or older		606	210,385
% 65-74 years		76.9%	58.5%
% 75-84 years		17.8%	28.6%
% 85 years or older		5.3%	12.9%
Gender (65+ population)			
% female		49.2%	54.7%
Race/Ethnicity (65+ population)			
% White		97.7%	97.7%
% African American		0.0%	0.5%
% Asian		0.0%	0.9%
% Other		2.3%	0.9%
% Hispanic/Latino		1.8%	0.9%
Marital Status (65+ population)			
% married		72.8%	58.5%
% divorced/separated		5.8%	14.0%
% widowed		18.5%	22.9%
% never married		3.0%	4.6%
Education (65+ population)			
% with less than high school education		9.4%	12.3%
% with high school or some college		67.3%	57.1%
% with college degree		23.3%	30.6%
% of 65+ population living alone		11.2%	26.1%
% of 65+ population who speak only English at home		97.7%	91.3%
% of 65+ population who are veterans of military service		23.1%	24.8%
Age-sex adjusted 1-year mortality rate		5.7%	4.1%

<b>HEALTHY AGING INDICATORS</b>	<b>BETTER / WORSE STATE RATE<sup>1</sup></b>	<b>COMMUNITY ESTIMATE</b>	<b>STATE ESTIMATE</b>
<b>Geographic Migration (65+ population) in the past 12 months</b>			
% moved within same county		1.5%	3.6%
% moved from different county in New Hampshire		0.0%	1.0%
% moved from different state		0.2%	1.7%
<b>WELLNESS &amp; PREVENTION</b>			
% 60+ with any physical activity within last month		72.8%	74.5%
% 60+ met CDC guidelines for muscle-strengthening activity		21.3%	26.0%
% 60+ met CDC guidelines for aerobic physical activity		58.6%	58.6%
% 60+ met CDC guidelines for both types of physical activities		16.9%	19.9%
% 60+ getting recommended hours of sleep		66.9%	66.4%
% 60+ injured in a fall within last 12 months		7.6%	10.4%
% 65+ had hip fracture	B	2.4%	3.3%
% 60+ with self-reported fair or poor health status		14.5%	16.5%
% 60+ with 15+ physically unhealthy days last month		14.3%	12.5%
% 60+ with physical exam/check-up in past year		88.6%	86.5%
% 60+ met CDC preventive health screening goals		38.5%	40.3%
% 60+ flu shot past year		55.0%	59.3%
% 65+ with pneumonia vaccine		72.9%	77.8%
% 60+ with cholesterol screening		95.4%	95.3%
% 60+ women with a mammogram within last 2 years		85.5%	79.3%
% 60+ with colorectal cancer screening		78.1%	77.0%
% 60+ with HIV test		14.4%	13.5%
% 60+ current smokers		6.2%	8.1%
<b>Oral Health</b>			
% 60+ with loss of 6 or more teeth	B	22.2%	29.0%
% 60+ with annual dental exam		80.9%	75.7%
# of dentists per 100,000 persons (all ages) (county)		72	72
<b>NUTRITION/DIET</b>			
% 60+ with 5 or more servings of fruit or vegetables per day		24.1%	20.2%
% 60+ self-reported obese		24.2%	27.2%
% 65+ clinically diagnosed obese		14.6%	16.7%
% 65+ with high cholesterol		72.0%	72.2%
% 60+ excessive drinking		9.4%	9.2%
% 65+ with poor supermarket access		0.0%	28.4%

<b>HEALTHY AGING INDICATORS</b>	<b>BETTER / WORSE STATE RATE<sup>1</sup></b>	<b>COMMUNITY ESTIMATE</b>	<b>STATE ESTIMATE</b>
<b>BEHAVIORAL HEALTH</b>			
% 60+ with 15+ days poor mental health last month		7.0%	6.9%
% 65+ with depression	B	24.7%	28.8%
% 65+ with anxiety disorders		21.9%	21.9%
% 65+ with bipolar disorders		3.3%	3.1%
% 65+ with post-traumatic stress disorder	B	0.9%	1.4%
% 65+ with schizophrenia & other psychotic disorders	B	4.0%	4.9%
% 65+ with personality disorders		1.1%	1.1%
# opioid deaths (all ages) (county)		276	1,279
% 65+ with substance use disorders (drug use +/- alcohol abuse)		3.6%	5.5%
% 65+ with tobacco use disorders		8.8%	10.4%
<b>CHRONIC DISEASE</b>			
% 65+ with Alzheimer's disease or related dementias	B	8.7%	12.0%
% 65+ with diabetes		27.4%	28.2%
% 65+ with stroke	B	7.1%	10.8%
% 65+ with chronic obstructive pulmonary disease	B	16.9%	20.5%
% 65+ with asthma		11.7%	13.0%
% 65+ with hypertension		68.3%	70.2%
% 65+ ever had a heart attack		3.3%	4.5%
% 65+ with ischemic heart disease	B	28.6%	34.3%
% 65+ with congestive heart failure		14.8%	17.7%
% 65+ with atrial fibrillation		12.8%	14.4%
% 65+ with peripheral vascular disease	B	11.1%	14.7%
% 65+ with osteoarthritis/rheumatoid arthritis		47.4%	49.1%
% 65+ with osteoporosis		16.6%	17.4%
% 65+ with leukemias and lymphomas		2.1%	2.0%
% 65+ with lung cancer		1.4%	1.6%
% 65+ with colon cancer	B	1.8%	2.4%
% 65+ women with breast cancer		7.3%	9.8%
% 65+ women with endometrial cancer		1.6%	1.7%
% 65+ men with prostate cancer		11.6%	11.5%
% 65+ with benign prostatic hyperplasia		32.4%	36.8%
% 65+ with HIV/AIDS		0.07%	0.05%
% 65+ with hypothyroidism	W	28.4%	20.8%
% 65+ with anemia		36.0%	37.3%
% 65+ with chronic kidney disease		20.3%	22.3%
% 65+ with liver diseases		6.3%	6.9%
% 65+ with fibromyalgia, chronic pain and fatigue		20.0%	18.6%

<b>HEALTHY AGING INDICATORS</b>	<b>BETTER / WORSE STATE RATE<sup>1</sup></b>	<b>COMMUNITY ESTIMATE</b>	<b>STATE ESTIMATE</b>
% 65+ with migraine and other chronic headache		4.1%	4.0%
% 65+ with epilepsy	B	1.1%	2.1%
% 65+ with traumatic brain injury		0.9%	1.1%
% 65+ with autism spectrum disorders		N/A	0.03%
% 65+ with glaucoma		24.6%	22.9%
% 65+ with cataract	B	55.0%	61.2%
% 65+ with pressure ulcer or chronic ulcer		6.3%	7.1%
% 65+ with 4+ (out of 15) chronic conditions	B	47.2%	54.4%
% 65+ with 0 chronic conditions		12.4%	10.3%
<b>LIVING WITH DISABILITY</b>			
% 65+ with self-reported hearing difficulty		9.7%	15.0%
% 65+ with clinical diagnosis of deafness or hearing impairment		12.9%	14.4%
% 65+ with self-reported vision difficulty		1.5%	5.2%
% 65+ with clinical diagnosis of blindness or visual impairment		0.8%	0.9%
% 65+ with self-reported cognition difficulty		2.5%	6.9%
% 65+ with self-reported ambulatory difficulty	B	5.9%	18.8%
% 65+ with clinical diagnosis of mobility impairments	B	2.2%	3.2%
% 65+ with self-reported self-care difficulty		2.8%	5.6%
% 65+ with self-reported independent living difficulty	B	3.0%	11.3%
<b>ACCESS TO CARE</b>			
Medicare (65+ population)			
% Medicare managed care enrollees		8.5%	7.9%
% dually eligible for Medicare and Medicaid	*	4.3%	7.5%
% 60+ with a regular doctor		96.4%	95.8%
% 60+ who did not see doctor when needed due to cost		4.5%	5.4%
# of primary care providers within 5 miles		27	2,961
# of hospitals within 5 miles		0	26
# of nursing homes within 5 miles		1	74
# of home health agencies		9	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

<b>HEALTHY AGING INDICATORS</b>	<b>BETTER / WORSE STATE RATE<sup>1</sup></b>	<b>COMMUNITY ESTIMATE</b>	<b>STATE ESTIMATE</b>
<b>SERVICE UTILIZATION</b>			
Physician visits per year	*	6.9	6.3
Emergency room visits/1000 persons 65+ years per year	*	384	572
Part D monthly prescription fills per person per year		45.4	49.1
Home health visits per year	*	1.7	2.5
Durable medical equipment claims per year		1.7	2.0
Inpatient hospital stays/1000 persons 65+ years per year		205	237
Medicare inpatient hospital readmissions (as % of admissions)		14.3%	15.8%
# skilled nursing facility stays/1000 persons 65+ years per year		69	76
# skilled nursing home Medicare beds/1000 persons 65+ years		0	33
% 65+ getting Medicaid long term services and supports		3.0%	3.7%
<b>COMMUNITY VARIABLES &amp; CIVIC ENGAGEMENT</b>			
AARP Age-Friendly efforts in community		Not yet	Yes
# of senior centers		0	44
Air pollution: annual # of unhealthy days for 65+ (county)		2	N/A
% of grandparents raising grandchildren		0.0%	0.8%
% of grandparents who live with grandchildren		1.9%	2.5%
# of assisted living sites		0	134
% of vacant homes in community		3.3%	16.0%
# of universities and community colleges		0	41
# of public libraries		1	234
# of YMCAs		0	12
% in county with access to broadband (all ages)		99.0%	93.0%
% 60+ who used Internet in last month		81.9%	77.6%
Voter participation rate in 2018 election (age 18+)		69.6%	54.7%
<b>SAFETY &amp; TRANSPORTATION</b>			
Violent crime rate /100,000 persons		45	207
Homicide rate /100,000 persons (county)		1	1
# firearm fatalities (county)		92	586
Property crime rate /100,000 persons		1,139	2,012
% 65+ who own a motor vehicle		100.0%	91.0%
% 60+ who always drive wearing a seatbelt		80.3%	77.1%
# of fatal crashes involving adult age 60+/town		0	151
# of fatal crashes involving adult age 60+/county		31	151

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	STATE ESTIMATE
<b>ECONOMIC &amp; HOUSING VARIABLES</b>			
% 65+ with income below the poverty line past year		5.0%	5.4%
% 60+ receiving food stamps past year		0.0%	5.7%
% 65+ employed past year		39.3%	24.8%
Household income (65+ householder)			
% households with annual income < \$20,000		10.4%	18.2%
% households with annual income \$20,000-\$49,999		31.1%	36.5%
% households with annual income > \$50,000		58.5%	45.3%
% 60+ own home		98.3%	79.9%
% 60+ have mortgage on home		39.1%	35.3%
% 65+ households spend >35% of income on housing (renter)		0.0%	8.7%
% 65+ households spend >35% of income on housing (owner)		19.3%	21.2%
<b>COST OF LIVING</b>	<b>\$ COUNTY ESTIMATE</b>	<b>\$ STATE ESTIMATE</b>	<b>RATIO (COUNTY/STATE)</b>
Elder Economic Security Standard Index			
Single, homeowner without mortgage, good health	\$25,536	\$25,284	1.01
Single, renter, good health	\$26,712	\$26,400	1.01
Couple, homeowner without mortgage, good health	\$37,092	\$37,128	1.00
Couple, renter, good health	\$38,268	\$38,244	1.00

#### 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), memorycaresdirectory.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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