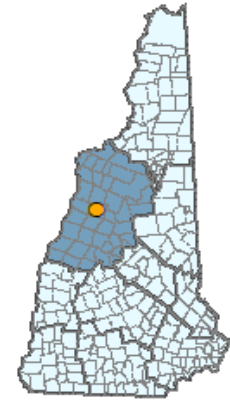


## Warren (Grafton)

Warren is a rural town in Grafton County and home to Moose Hillock Camping Resort. There are 161 residents age 65 or older. Compared to state average rates, older residents fared had higher rates of tobacco use disorders, Alzheimer’s disease or related dementias, chronic obstructive pulmonary disease, congestive heart failure, peripheral vascular disease, anemia, cataracts, and pressure ulcers. Community resources to support healthy aging include 3 home health agencies, a community health center, a senior center, a senior center, 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		869	1,327,503
Population 60 years or older as % of total population		24.9%	22.7%
Total population 60 years or older		216	301,630
Population 65 years or older as % of total population		18.5%	15.8%
Total population 65 years or older		161	210,385
% 65-74 years		82.6%	58.5%
% 75-84 years		12.4%	28.6%
% 85 years or older		5.0%	12.9%
Gender (65+ population)			
% female		51.6%	54.7%
Race/Ethnicity (65+ population)			
% White		98.8%	97.7%
% African American		0.0%	0.5%
% Asian		0.0%	0.9%
% Other		1.2%	0.9%
% Hispanic/Latino		0.0%	0.9%
Marital Status (65+ population)			
% married		72.7%	58.5%
% divorced/separated		8.1%	14.0%
% widowed		17.4%	22.9%
% never married		1.9%	4.6%
Education (65+ population)			
% with less than high school education		8.1%	12.3%
% with high school or some college		72.7%	57.1%
% with college degree		19.3%	30.6%
% of 65+ population living alone		21.7%	26.1%
% of 65+ population who speak only English at home		98.1%	91.3%
% of 65+ population who are veterans of military service		19.9%	24.8%
Age-sex adjusted 1-year mortality rate		4.4%	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		1.2%	3.6%
% moved from different county in New Hampshire		1.9%	1.0%
% moved from different state		1.9%	1.7%
<b>WELLNESS &amp; PREVENTION</b>			
% 60+ with any physical activity within last month		77.5%	74.5%
% 60+ met CDC guidelines for muscle-strengthening activity		30.4%	26.0%
% 60+ met CDC guidelines for aerobic physical activity		61.7%	58.6%
% 60+ met CDC guidelines for both types of physical activities		24.3%	19.9%
% 60+ getting recommended hours of sleep		68.7%	66.4%
% 60+ injured in a fall within last 12 months		8.2%	10.4%
% 65+ had hip fracture		3.0%	3.3%
% 60+ with self-reported fair or poor health status		13.3%	16.5%
% 60+ with 15+ physically unhealthy days last month		14.1%	12.5%
% 60+ with physical exam/check-up in past year		83.2%	86.5%
% 60+ met CDC preventive health screening goals		38.5%	40.3%
% 60+ flu shot past year		60.9%	59.3%
% 65+ with pneumonia vaccine		83.7%	77.8%
% 60+ with cholesterol screening		93.9%	95.3%
% 60+ women with a mammogram within last 2 years		79.2%	79.3%
% 60+ with colorectal cancer screening		69.9%	77.0%
% 60+ with HIV test		18.1%	13.5%
% 60+ current smokers		8.8%	8.1%
<b>Oral Health</b>			
% 60+ with loss of 6 or more teeth		31.7%	29.0%
% 60+ with annual dental exam		73.5%	75.7%
# of dentists per 100,000 persons (all ages) (county)		83	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		22.1%	27.2%
% 65+ clinically diagnosed obese		17.1%	16.7%
% 65+ with high cholesterol		72.2%	72.2%
% 60+ excessive drinking		7.0%	9.2%
% 65+ with poor supermarket access		41.3%	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		7.8%	6.9%
% 65+ with depression		28.8%	28.8%
% 65+ with anxiety disorders		25.9%	21.9%
% 65+ with bipolar disorders		3.3%	3.1%
% 65+ with post-traumatic stress disorder		1.5%	1.4%
% 65+ with schizophrenia & other psychotic disorders		5.2%	4.9%
% 65+ with personality disorders		1.5%	1.1%
# opioid deaths (all ages) (county)		45	1,279
% 65+ with substance use disorders (drug use +/- alcohol abuse)		6.2%	5.5%
% 65+ with tobacco use disorders	W	17.0%	10.4%
<b>CHRONIC DISEASE</b>			
% 65+ with Alzheimer's disease or related dementias	W	16.8%	12.0%
% 65+ with diabetes		32.3%	28.2%
% 65+ with stroke		12.3%	10.8%
% 65+ with chronic obstructive pulmonary disease	W	25.6%	20.5%
% 65+ with asthma		15.6%	13.0%
% 65+ with hypertension		71.2%	70.2%
% 65+ ever had a heart attack		4.1%	4.5%
% 65+ with ischemic heart disease		33.6%	34.3%
% 65+ with congestive heart failure	W	23.7%	17.7%
% 65+ with atrial fibrillation		15.5%	14.4%
% 65+ with peripheral vascular disease	W	20.4%	14.7%
% 65+ with osteoarthritis/rheumatoid arthritis		50.0%	49.1%
% 65+ with osteoporosis		15.0%	17.4%
% 65+ with leukemias and lymphomas		2.0%	2.0%
% 65+ with lung cancer		1.7%	1.6%
% 65+ with colon cancer		2.4%	2.4%
% 65+ women with breast cancer		6.2%	9.8%
% 65+ women with endometrial cancer		1.6%	1.7%
% 65+ men with prostate cancer		7.8%	11.5%
% 65+ with benign prostatic hyperplasia		41.2%	36.8%
% 65+ with HIV/AIDS		0.05%	0.05%
% 65+ with hypothyroidism		21.1%	20.8%
% 65+ with anemia	W	44.3%	37.3%
% 65+ with chronic kidney disease		23.2%	22.3%
% 65+ with liver diseases		7.6%	6.9%
% 65+ with fibromyalgia, chronic pain and fatigue		22.8%	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		4.5%	4.0%
% 65+ with epilepsy		1.8%	2.1%
% 65+ with traumatic brain injury		0.9%	1.1%
% 65+ with autism spectrum disorders		N/A	0.03%
% 65+ with glaucoma		24.0%	22.9%
% 65+ with cataract	W	70.0%	61.2%
% 65+ with pressure ulcer or chronic ulcer	W	12.6%	7.1%
% 65+ with 4+ (out of 15) chronic conditions		55.8%	54.4%
% 65+ with 0 chronic conditions		10.4%	10.3%
<b>LIVING WITH DISABILITY</b>			
% 65+ with self-reported hearing difficulty		13.0%	15.0%
% 65+ with clinical diagnosis of deafness or hearing impairment		12.0%	14.4%
% 65+ with self-reported vision difficulty		12.4%	5.2%
% 65+ with clinical diagnosis of blindness or visual impairment		0.7%	0.9%
% 65+ with self-reported cognition difficulty		4.3%	6.9%
% 65+ with self-reported ambulatory difficulty		21.1%	18.8%
% 65+ with clinical diagnosis of mobility impairments		2.7%	3.2%
% 65+ with self-reported self-care difficulty		5.6%	5.6%
% 65+ with self-reported independent living difficulty		10.6%	11.3%
<b>ACCESS TO CARE</b>			
Medicare (65+ population)			
% Medicare managed care enrollees		8.9%	7.9%
% dually eligible for Medicare and Medicaid	*	14.6%	7.5%
% 60+ with a regular doctor		90.8%	95.8%
% 60+ who did not see doctor when needed due to cost		6.7%	5.4%
# of primary care providers within 5 miles		0	2,961
# of hospitals within 5 miles		0	26
# of nursing homes within 5 miles		0	74
# of home health agencies		3	49
# of community health centers		1	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	*	3.9	6.3
Emergency room visits/1000 persons 65+ years per year	*	743	572
Part D monthly prescription fills per person per year	*	62.1	49.1
Home health visits per year		2.0	2.5
Durable medical equipment claims per year		2.8	2.0
Inpatient hospital stays/1000 persons 65+ years per year		312	237
Medicare inpatient hospital readmissions (as % of admissions)		19.8%	15.8%
# skilled nursing facility stays/1000 persons 65+ years per year		81	76
# skilled nursing home Medicare beds/1000 persons 65+ years		311	33
% 65+ getting Medicaid long term services and supports	*	10.8%	3.7%
<b>COMMUNITY VARIABLES &amp; CIVIC ENGAGEMENT</b>			
AARP Age-Friendly efforts in community		Not yet	Yes
# of senior centers		1	44
Air pollution: annual # of unhealthy days for 65+ (county)		0	N/A
% of grandparents raising grandchildren		1.6%	0.8%
% of grandparents who live with grandchildren		4.4%	2.5%
# of assisted living sites		0	134
% of vacant homes in community		43.0%	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)		89.0%	93.0%
% 60+ who used Internet in last month		78.9%	77.6%
Voter participation rate in 2018 election (age 18+)		50.8%	54.7%
<b>SAFETY &amp; TRANSPORTATION</b>			
Violent crime rate /100,000 persons		N/A	207
Homicide rate /100,000 persons (county)		2	1
# firearm fatalities (county)		40	586
Property crime rate /100,000 persons		N/A	2,012
% 65+ who own a motor vehicle		94.2%	91.0%
% 60+ who always drive wearing a seatbelt		76.1%	77.1%
# of fatal crashes involving adult age 60+/town		0	151
# of fatal crashes involving adult age 60+/county		17	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		5.6%	5.4%
% 60+ receiving food stamps past year		5.8%	5.7%
% 65+ employed past year		30.4%	24.8%
Household income (65+ householder)			
% households with annual income < \$20,000		16.5%	18.2%
% households with annual income \$20,000-\$49,999		58.3%	36.5%
% households with annual income > \$50,000		25.2%	45.3%
% 60+ own home		89.5%	79.9%
% 60+ have mortgage on home		33.8%	35.3%
% 65+ households spend >35% of income on housing (renter)		0.0%	8.7%
% 65+ households spend >35% of income on housing (owner)		30.1%	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	\$23,496	\$25,284	0.93
Single, renter, good health	\$26,592	\$26,400	1.01
Couple, homeowner without mortgage, good health	\$35,436	\$37,128	0.95
Couple, renter, good health	\$38,532	\$38,244	1.01

#### 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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Update: 05/2019