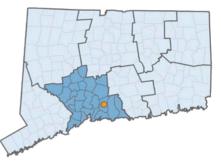
North Branford (New Haven)

FOUNDATION

North Branford is a town in New Haven County with 3,019 residents age 65 or older. Compared to state average rates, older residents fared better on some healthy aging indicators with lower rates of epilepsy, prostate cancer, bipolar disorder, and schizophrenia and other psychotic disorders. However, they had higher rates of hip fracture, high cholesterol, atrial fibrillation, cataract, chronic kidney disease, CHF, hypothyroidism, lung cancer, and leukemias and lymphomas. They are also more likely to take the health promotion step of having a shingles vaccine. Community resources to support healthy aging include 20 primary care providers and 2 nursing homes within 5 miles, 22 home health agencies, 8 hospice agencies, a caregiver support group, an assisted living site, a senior center, and 2 public libraries.



POPULATION CHARACTERISTICS	Significantly different than STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
Total population all ages		14,208	3,581,504
Population 60 years or older as % of total population		27.9%	23.0%
Total population 60 years or older		3,971	823,529
Population 65 years or older as % of total population		21.2%	16.4%
Total population 65 years or older		3,019	587,580
% 65-74 years		53.3%	55.7%
% 75-84 years		28.0%	29.1%
% 85 years or older		18.7%	15.2%
% 65+ population who are female		57.1%	56.8%
% 85+ population who are female		63.7%	66.6%
Race and ethnicity of the population 65+			
% White	*	97.2%	88.4%
% African American	*	1.6%	6.8%
% Asian		1.2%	2.3%
% Other race		0.0%	2.6%
% Hispanic/Latino	*	0.4%	5.8%
Marital status of the population 65+			
% married	*	61.5%	53.8%
% divorced/separated	*	8.0%	14.9%
% widowed		24.8%	24.2%
% never married		5.6%	7.1%
Education of the population 65+			
% with less than high school education	*	9.4%	14.7%
% with high school or some college		51.9%	53.3%
% with college degree		38.7%	32.1%
% with graduate or professional degree		20.3%	16.8%
% of 65+ population who speak only English at home		92.1%	84.3%
% of 65+ population who are veterans of military service		19.0%	17.4%
North Branford (New Haven)			PAGE 1

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
POPULATION CHARACTERISTICS			
% of 60+ who are LGBT (county)		2.6%	2.5%
Median age of females		49.2	42.6
Median age of males		47.5	39.1
Life expectancy at birth (county)		80.1	80.9
Age-sex adjusted 1-year mortality rate		4.4%	4.1%
WELLNESS			
% 60+ getting the recommended hours of sleep		64.1%	65.2%
% 60+ doing any physical activity within last month		71.6%	75.0%
% 60+ met CDC guidelines for muscle-strengthening activity		28.6%	27.6%
% 60+ met CDC guidelines for aerobic physical activity		52.6%	58.0%
% 60+ with fair or poor health status		20.7%	17.6%
% 60+ with 15+ physically unhealthy days in last month		12.4%	12.4%
FALLS			
% 60+ who fell within last year		25.2%	26.3%
% 60+ who were injured in a fall within last year		11.5%	9.8%
% 65+ had hip fracture	W	4.9%	3.7%
PREVENTION			
% 60+ with physical exam/check-up in last year		90.6%	88.5%
% 60+ flu shot in last year		56.6%	57.5%
% 60+ with pneumonia vaccine		67.8%	63.9%
% 60+ with shingles vaccine	В	40.6%	33.5%
% 60+ women with a mammogram within last 2 years		78.4%	79.7%
% 60+ with colorectal cancer screening		79.3%	78.2%
% 60+ with HIV test		18.1%	16.1%
% 60+ met CDC preventive health screening goals		45.3%	39.6%
NUTRITION & DIET			
% 60+ with 5 or more servings of fruit or vegetables per day		20.8%	19.9%
% 65+ with poor supermarket access		35.1%	32.4%
% 60+ stressed about buying food in last month		7.7%	8.6%
% 60+ self-reported obese		28.5%	26.1%
% 65+ clinically diagnosed obesity		22.1%	22.5%
% 65+ with high cholesterol	W	80.1%	77.0%
% 60+ with cholesterol screening		96.2%	97.1%
ORAL HEALTH			
% 60+ with dental insurance		59.7%	59.2%
% 60+ with annual dental exam		83.5%	79.9%
# of dentists per 100,000 persons (all ages)		56.3	75.1
% 60+ with loss of 6 or more teeth		24.7%	23.8%
CHRONIC DISEASE			
% 65+ with Alzheimer's disease or related dementias		15.4%	14.4%
% 65+ with anemia		52.0%	50.6%
North Branford (New Haven)			PAGE 2

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
% 65+ with asthma		14.4%	14.1%
% 65+ with atrial fibrillation	W	18.4%	16.1%
% 65+ with autism spectrum disorder		0.17%	0.12%
% 65+ with benign prostatic hyperplasia (men)		44.4%	42.7%
% 65+ with breast cancer (women)		11.9%	11.4%
% 65+ with cataract	W	70.6%	64.8%
% 65+ with chronic kidney disease	W	33.7%	29.9%
% 65+ with chronic obstructive pulmonary disease		22.9%	21.0%
% 65+ with colon cancer		3.2%	2.7%
% 65+ with congestive heart failure	W	28.4%	22.6%
% 65+ with diabetes		35.8%	33.8%
% 65+ with endometrial cancer (women)		2.4%	2.0%
% 65+ with epilepsy	В	2.0%	2.9%
% 65+ with fibromyalgia, chronic, pain and fatigue		26.7%	26.6%
% 65+ with glaucoma		27.3%	28.3%
% 65+ ever had a heart attack		4.9%	4.5%
% 65+ with HIV/AIDS	*	0.51%	0.21%
% 65+ with hypertension		78.5%	76.2%
% 65+ with hypothyroidism	W	29.0%	25.1%
% 65+ with ischemic heart disease		41.5%	40.7%
% 65+ with leukemias and lymphomas	W	4.0%	2.7%
% 65+ with liver disease		9.6%	9.5%
% 65+ with lung cancer	W	2.7%	1.9%
% 65+ with migraine and other chronic headache		4.9%	5.2%
% 65+ with osteoarthritis or rheumatoid arthritis		56.0%	54.2%
% 65+ with osteoporosis		22.3%	20.2%
% 65+ with peripheral vascular disease		20.8%	19.9%
% 65+ with pressure ulcer or chronic ulcer		9.6%	9.2%
% 65+ with prostate cancer (men)	В	10.6%	13.1%
% 65+ with stroke		12.0%	11.9%
% 65+ with traumatic brain injury		1.4%	1.3%
% 65+ with 4+ (out of 15) chronic conditions		64.1%	61.8%
% 65+ with 0 chronic conditions	W	5.6%	7.2%
BEHAVIORAL HEALTH			
# of drug overdose deaths (all ages)		14	4,613
% 65+ with opioid use disorder		2.7%	2.2%
% 65+ with substance use disorder		6.4%	6.8%
% 60+ who used marijuana in last month		N/A	2.9%
% 60+ excessive drinking		7.4%	9.2%
% 65+ with tobacco use disorder		8.8%	10.1%
% 60+ current smokers		6.4%	7.7%
% 60+ ever used E-Cigarettes in last month		5.9%	6.3%
Nextly Dress (and (Nexuel Jacobs))			DAGEO

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
MENTAL HEALTH			
% 60+ who reported receiving adequate emotional support		79.4%	78.3%
% 60+ with 15+ days poor mental health in last month		8.5%	6.9%
% 65+ with depression		30.3%	30.3%
% 65+ with anxiety disorder		25.2%	25.5%
% 65+ with bipolar disorder	В	2.7%	3.8%
% 65+ with post-traumatic stress disorder		1.0%	1.2%
% 65+ with schizophrenia & other psychotic disorder	В	3.2%	4.6%
% 65+ with personality disorder		1.8%	2.5%
LIVING WITH DISABILITY			
% 65+ with self-reported hearing difficulty		15.1%	12.4%
% 65+ with clinical diagnosis of deafness or hearing impairment		16.4%	15.7%
% 65+ with self-reported vision difficulty		3.8%	4.8%
% 65+ with clinical diagnosis of blindness or visual impairment		1.2%	1.1%
% 65+ with self-reported cognition difficulty	*	3.1%	7.6%
% 65+ with self-reported ambulatory difficulty	*	12.5%	19.1%
% 65+ with clinical diagnosis of mobility impairment		3.7%	4.0%
% 65+ with self-reported self-care difficulty	*	3.6%	7.5%
% 65+ with self-reported independent living difficulty	*	7.6%	13.6%
CAREGIVING			
# of caregiver support groups		1	127
# of Memory Cafes		0	6
% of 60+ who provide care to a family/friend in last month		25.3%	21.7%
% of grandparents raising grandchildren		0.4%	0.8%
% of grandparents who live with grandchildren		3.6%	2.7%
ACCESS TO CARE			
% 65+ dually eligible for Medicare and Medicaid	*	15.3%	22.1%
% 65+ Medicare managed care enrollees	*	33.1%	29.9%
% 60+ with a regular doctor		97.6%	96.0%
% 60+ who did not see a doctor when needed due to cost		5.9%	4.5%
# of primary care providers within 5 miles		20	10,508
# of hospitals within 5 miles		0	71
# of home health agencies		22	3,124
# of nursing homes within 5 miles		2	419
# of community health centers		0	83
# of adult day health centers		0	55
# of hospice agencies		8	38
SERVICE UTILIZATION		0	50
# physician visits per year	*	9.4	8.6
# emergency room visits/1000 persons 65+ years annually		661.0	636.7
North Branford (New Haven)		001.0	PAGE 4

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
# Part D monthly prescription fills per person annually		50.3	50.3
# home health visits annually		4.7	4.1
# durable medical equipment claims annually		1.9	1.9
# inpatient hospital stays/1000 persons 65+ years annually		294.7	273.3
% Medicare inpatient hospital readmissions (as % of admissions)		19.5%	17.2%
# skilled nursing facility stays/1000 persons 65+ years annually		99.6	104.7
# skilled nursing home Medicare beds/1000 persons 65+ years		16.4	42.3
% 65+ getting Medicaid long term services and supports	*	2.5%	5.5%
% 65+ hospice users	*	3.7%	2.7%
% 65+ hospice users as % of decedents		48.8%	45.5%
Median hospice days per hospice user (65+, deceased)		12.0	10
Median hospice payment (Medicare + other) per hospice user	*	\$6,027.50	\$3,741.18
COMMUNITY			
Air pollution: annual # of unhealthy days for 65+ (county)		14	N/A
Age-friendly efforts in community		Not yet	Not yet
# of senior centers		1	165
# of universities and community colleges		0	64
# of public libraries		2	238
# of YMCAs		0	19
% in county with access to broadband (all ages)		99.5%	99.1%
% 60+ who used Internet in last month		73.9%	75.1%
Voter participation rate in 2016 election (age 18+)		79.4%	76.9%
SAFETY & CRIME			
Homicide rate/100,000 persons (county)		4.1	2.0
# firearm fatalities (all ages) (county)		258	932
# 65+ deaths by suicide (county)		21	26
TRANSPORTATION			
% 65+ who own a motor vehicle		88.9%	87.3%
% 60+ who always drive or ride wearing a seatbelt		91.5%	93.0%
% 60+ who drove under the influence of drinking in last month		N/A	2.2%
# of fatal crashes involving adult age 60+/town		5	342
# of fatal crashes involving adult age 60+/county		77	342
HOUSING			
% 65+ population who live alone	*	21.5%	28.4%
Average household size (all ages)		2.6	2.5
Median house value		\$282,300.00	\$272,700.00
% 60+ own home	*	87.3%	76.9%
% 60+ homeowners who have mortgage		44.2%	47.1%
% 60+ stressed about paying rent/mortgage in last month		19.7%	17.4%
North Branford (New Haven)			PAGE 5

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
% 65+ households (renter) spend >35% of income on housing		56.8%	44.0%
% 65+ households (owner) spend >35% of income on housing		24.6%	29.5%
% 65+ moved within same county in last year		4.0%	3.7%
% 65+ moved from different county in last year		0.0%	0.8%
% 65+ moved from different state in last year		0.5%	0.9%
# of assisted living sites		1	80
% of vacant homes in community		8.0%	9.6%
ECONOMIC			
% 60+ receiving food benefits in last year		7.4%	10.9%
% 65+ employed in last year		22.8%	24.8%
% 65+ with income below the poverty line in last year		7.2%	7.0%
Median household income		\$86,087.00	\$76,106.00
% 65+ households with annual income < \$20,000		17.2%	17.1%
% 65+ households with annual income \$20,000-\$49,999		28.7%	31.0%
% 65+ households with annual income \$50,000-\$99,999		26.8%	27.6%
% 65+ households with annual income \$100,000+		27.3%	24.4%
COST OF LIVING	RATIO OF COUNTY TO STATE	\$ COUNTY ESTIMATE	\$ STATE ESTIMATE
Elder Index			
Single, homeowner without mortgage, good health	1.02	\$27,204.00	\$26,796.00
Single, renter, good health	1.03	\$29,460.00	\$28,536.00
Couple, homeowner without mortgage, good health	1.02	\$38,736.00	\$37,920.00
Couple, renter, good health	1.03	\$40,992.00	\$39,660.00

TECHNICAL NOTES

*See our technical report (online at <u>https://healthyagingdatareports.org</u>) for more information on data sources, measures, geographic units, margins of error, and statistical methodology. For most indicators the community and state values are 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.

Data Sources:

- Population Characteristics: The U.S. Census Bureau (American Community Survey 2014-2018), The Behavioral Risk Factor Surveillance System (2012-2018), Robert Wood Johnson Foundation (2020), The CMS Master Beneficiary Summary File ABCD/Other (2016-2017).
- Wellness, Falls, Prevention, Nutrition/Diet, Oral Health: BRFSS (2012-2018), CMS (2016-2017), the USDA Food Atlas (2017), CT Dept. of Public Health (DPH) (2020).
- Chronic Disease: CMS (2016-2017).
- Behavioral Health, Mental Health: CT DPH (2020), CMS (2016-2017), BRFSS (2012-2018), CDC Wonder (2014-2018).
- Living with Disability: CMS (2016-2017), ACS (2014-2018).
- Caregiving: CT Dept. of Aging (2020), memorycafedirectory.com (2020), BRFSS (2012-2018), ACS (2014-2018).
- Access to Care: CMS (2016-2017), BRFSS (2012-2018), Medicare.gov (Sep. 2020), Community Health Center Association of CT (2020), National Adult Day Services Association (2020).
- Service Utilization: CMS (2016-2017), Medicare.gov (Sep. 2020).
- Community: U.S. EPA Air Compare (2020), AARP (2020), CT Health and Human Services (2020), New England Commission of Higher Education (2020), CT State Library, Division of Library Development (2021), CT YMCA (2020), the FCC (2018), BRFSS (2012-2018), CT Secretary of State (2020).
- Safety & Crime: CDC Wonder (2014-2018).
- Transportation: ACS (2014-2018), BRFSS (2012-2018), the National Highway Traffic Safety Administration (2014-2018).
- Housing, Economic, Cost of Living: BRFSS (2012-2018), ACS (2014-2018), www.seniorcare.com/assisted-living/ (2020), Center for Social and Demographic Research on Aging, University of Massachusetts Boston (2019).

Acknowledgments: Many people contributed to the CT Healthy Aging Data Report research. The University of Massachusetts Boston Gerontology Institute 2021 research team: Beth Dugan PhD, Nina Silverstein PhD, Chae Man Lee PhD, Frank Porell PhD, ShuangShuang Wang PhD, Haowei Wang PhD, Xiao Joyce Wang PhD, Evan Chunga, Taylor Jansen, Shu Xu, Maki Karakida, Elizabeth Gallagher, Celeste Beaulieu, Emily Lim. The Tufts Health Plan Foundation supported the research and provided important guidance.