New Haven Area3 (New Haven)



New Haven Area 3 is an Eastern neighborhood of New Haven in New Haven County with 4,717 residents age 65 or older. Compared to state average rates, older residents had lower rates of atrial fibrillation, benign prostatic hyperplasia, cataract, migraine, osteoporosis, and prostate cancer. However, they had higher rates of obesity, tooth loss, Alzheimer's disease, anemia, asthma, chronic kidney disease, COPD, CHF, diabetes, hypertension, ischemic heart disease, peripheral vascular disease, pressure ulcers, opioid, substance, and tobacco use disorders; depression, anxiety and bipolar disorders, and personality disorders; schizophrenia, PTSD, and visual and mobility impairments. They are less likely to take the health promotion steps of aetting the recommended hours of sleep, meeting the CDC guidelines for aerobic physical activity, eating enough fruits and vegetables, getting a shingles vaccine, and having an annual dental exam, although they are likely to have dental insurance. They are also more likely to be stressed about buying food and paying rent/mortgage in the past month. Community resources to support healthy aging include 2 primary care providers and 2 nursing homes within 5 miles; 9 hospice agencies, 3 community health centers, 2 caregiver support groups, an adult day health center, a public library, and a senior center.



POPULATION CHARACTERISTICS	Significantly different than STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
Total population all ages		39,781	3,581,504
Population 60 years or older as % of total population		16.9%	23.0%
Total population 60 years or older		6,736	823,529
Population 65 years or older as % of total population		11.9%	16.4%
Total population 65 years or older		4,717	587,580
% 65-74 years		59.3%	55.7%
% 75-84 years		28.2%	29.1%
% 85 years or older		12.6%	15.2%
% 65+ population who are female		52.2%	56.8%
% 85+ population who are female		67.6%	66.6%
Race and ethnicity of the population 65+			
% White		68.2%	88.4%
% African American		20.4%	6.8%
% Asian		1.8%	2.3%
% Other race		9.7%	2.6%
% Hispanic/Latino		19.3%	5.8%
Marital status of the population 65+			
% married		40.2%	53.8%
% divorced/separated		20.4%	14.9%
% widowed		27.2%	24.2%
% never married		12.3%	7.1%
Education of the population 65+			
% with less than high school education		25.2%	14.7%
% with high school or some college		56.9%	53.3%
% with college degree		11.1%	32.1%
% with graduate or professional degree		6.7%	16.8%
% of 65+ population who speak only English at home		70.8%	84.3%
% of 65+ population who are veterans of military service		12.8%	17.4%
New Haven Area3 (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		35.5	42.6
Median age of males		32.3	39.1
Life expectancy at birth (county)		80.1	80.9
Age-sex adjusted 1-year mortality rate		4.5%	4.1%
WELLNESS			
% 60+ getting the recommended hours of sleep	W	55.6%	65.2%
% 60+ doing any physical activity within last month		75.2%	75.0%
% 60+ met CDC guidelines for muscle-strengthening activity		22.4%	27.6%
% 60+ met CDC guidelines for aerobic physical activity	W	49.9%	58.0%
% 60+ with fair or poor health status	W	26.2%	17.6%
% 60+ with 15+ physically unhealthy days in last month		16.4%	12.4%
FALLS			
% 60+ who fell within last year		23.5%	26.3%
% 60+ who were injured in a fall within last year		12.2%	9.8%
% 65+ had hip fracture		3.2%	3.7%
PREVENTION			
% 60+ with physical exam/check-up in last year		86.5%	88.5%
% 60+ flu shot in last year		54.6%	57.5%
% 60+ with pneumonia vaccine		56.4%	63.9%
% 60+ with shingles vaccine	W	24.4%	33.5%
% 60+ women with a mammogram within last 2 years		73.9%	79.7%
% 60+ with colorectal cancer screening		76.5%	78.2%
% 60+ with HIV test	*	30.2%	16.1%
% 60+ met CDC preventive health screening goals		35.8%	39.6%
NUTRITION & DIET			
% 60+ with 5 or more servings of fruit or vegetables per day	W	12.7%	19.9%
% 65+ with poor supermarket access		26.9%	32.4%
% 60+ stressed about buying food in last month	W	18.1%	8.6%
% 60+ self-reported obese		29.3%	26.1%
% 65+ clinically diagnosed obesity	W	31.5%	22.5%
% 65+ with high cholesterol		76.5%	77.0%
% 60+ with cholesterol screening		97.7%	97.1%
ORAL HEALTH			
% 60+ with dental insurance	В	74.6%	59.2%
% 60+ with annual dental exam	W	66.3%	79.9%
# of dentists per 100,000 persons (all ages)		10.1	75.1
% 60+ with loss of 6 or more teeth	W	37.2%	23.8%
CHRONIC DISEASE			
% 65+ with Alzheimer's disease or related dementias	W	18.0%	14.4%
% 65+ with anemia	W	55.8%	50.6%
New Haven Area3 (New Haven)			PAGE 2

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
% 65+ with asthma	W	17.3%	14.1%
% 65+ with atrial fibrillation	В	14.4%	16.1%
% 65+ with autism spectrum disorder		0.17%	0.12%
% 65+ with benign prostatic hyperplasia (men)	В	32.4%	42.7%
% 65+ with breast cancer (women)		9.9%	11.4%
% 65+ with cataract	В	54.2%	64.8%
% 65+ with chronic kidney disease	W	42.9%	29.9%
% 65+ with chronic obstructive pulmonary disease	W	25.3%	21.0%
% 65+ with colon cancer		2.7%	2.7%
% 65+ with congestive heart failure	W	30.6%	22.6%
% 65+ with diabetes	W	50.3%	33.8%
% 65+ with endometrial cancer (women)		2.9%	2.0%
% 65+ with epilepsy		3.6%	2.9%
% 65+ with fibromyalgia, chronic, pain and fatigue		28.6%	26.6%
% 65+ with glaucoma		27.3%	28.3%
% 65+ ever had a heart attack		5.2%	4.5%
% 65+ with HIV/AIDS	*	0.51%	0.21%
% 65+ with hypertension	W	81.6%	76.2%
% 65+ with hypothyroidism		23.5%	25.1%
% 65+ with ischemic heart disease	W	44.9%	40.7%
% 65+ with leukemias and lymphomas		2.0%	2.7%
% 65+ with liver disease		10.9%	9.5%
% 65+ with lung cancer		2.1%	1.9%
% 65+ with migraine and other chronic headache	В	4.1%	5.2%
% 65+ with osteoarthritis or rheumatoid arthritis		52.8%	54.2%
% 65+ with osteoporosis	В	17.3%	20.2%
% 65+ with peripheral vascular disease	W	24.7%	19.9%
% 65+ with pressure ulcer or chronic ulcer	W	12.1%	9.2%
% 65+ with prostate cancer (men)	В	9.5%	13.1%
% 65+ with stroke		12.7%	11.9%
% 65+ with traumatic brain injury		1.4%	1.3%
% 65+ with 4+ (out of 15) chronic conditions	W	68.0%	61.8%
% 65+ with 0 chronic conditions		8.3%	7.2%
BEHAVIORAL HEALTH			
# of drug overdose deaths (all ages)		N/A	4,613
% 65+ with opioid use disorder	W	3.3%	2.2%
% 65+ with substance use disorder	W	10.9%	6.8%
% 60+ who used marijuana in last month		N/A	2.9%
% 60+ excessive drinking		8.5%	9.2%
% 65+ with tobacco use disorder	W	17.2%	10.1%
% 60+ current smokers		11.0%	7.7%
% 60+ ever used E-Cigarettes in last month		7.5%	6.3%
Novelleves Area 2 (Novelleves)			DAGEO

HEALTHY AGING INDICATORS	BETTER / WORSE	COMMUNITY	STATE
MENTAL HEALTH	STATE RATE	ESTIMATE	ESTIMATE
% 60+ who reported receiving adequate emotional support		79.4%	78.3%
% 60+ with 15+ days poor mental health in last month		10.4%	6.9%
% 65+ with depression	W	36.0%	30.3%
% 65+ with anxiety disorder	W	30.0%	25.5%
% 65+ with bipolar disorder	W	7.1%	3.8%
% 65+ with post-traumatic stress disorder	W	2.2%	1.2%
% 65+ with schizophrenia & other psychotic disorder	W	9.2%	4.6%
% 65+ with personality disorder		3.4%	2.5%
LIVING WITH DISABILITY			
% 65+ with self-reported hearing difficulty	*	8.0%	12.4%
% 65+ with clinical diagnosis of deafness or hearing impairment		14.8%	15.7%
% 65+ with self-reported vision difficulty		4.6%	4.8%
% 65+ with clinical diagnosis of blindness or visual impairment	W	2.2%	1.1%
% 65+ with self-reported cognition difficulty		8.0%	7.6%
% 65+ with self-reported ambulatory difficulty	*	28.5%	19.1%
% 65+ with clinical diagnosis of mobility impairment	W	5.6%	4.0%
% 65+ with self-reported self-care difficulty		10.2%	7.5%
% 65+ with self-reported independent living difficulty		16.6%	13.6%
CAREGIVING			10.070
# of caregiver support groups		2	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		1.4%	0.8%
% of grandparents who live with grandchildren		5.3%	2.7%
ACCESS TO CARE			
% 65+ dually eligible for Medicare and Medicaid	*	50.7%	22.1%
% 65+ Medicare managed care enrollees	*	41.7%	29.9%
% 60+ with a regular doctor		97.5%	96.0%
% 60+ who did not see a doctor when needed due to cost		7.5%	4.5%
# of primary care providers within 5 miles		2	10,508
# of hospitals within 5 miles		0	71
# of home health agencies		0	3,124
# of nursing homes within 5 miles		2	419
# of community health centers		3	83
# of adult day health centers		1	55
# of hospice agencies		9	38
SERVICE UTILIZATION			
# physician visits per year	*	7.4	8.6
# emergency room visits/1000 persons 65+ years annually	*	883.2	636.7

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
# Part D monthly prescription fills per person annually	*	58.0	50.3
# home health visits annually	*	7.3	4.1
# durable medical equipment claims annually	*	2.2	1.9
# inpatient hospital stays/1000 persons 65+ years annually	*	385.0	273.3
% Medicare inpatient hospital readmissions (as % of admissions	s)	20.2%	17.2%
# skilled nursing facility stays/1000 persons 65+ years annually	*	154.1	104.7
# skilled nursing home Medicare beds/1000 persons 65+ years		54.8	42.3
% 65+ getting Medicaid long term services and supports	*	11.4%	5.5%
% 65+ hospice users		2.5%	2.7%
% 65+ hospice users as % of decedents		38.6%	45.5%
Median hospice days per hospice user (65+, deceased)		10.0	10
Median hospice payment (Medicare + other) per hospice user	*	\$5,637.82	\$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		1	238
# of YMCAs		0	19
% in county with access to broadband (all ages)		99.5%	99.1%
% 60+ who used Internet in last month	*	59.4%	75.1%
Voter participation rate in 2016 election (age 18+)		53.9%	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	*	26.8%	87.3%
% 60+ who always drive or ride wearing a seatbelt		92.9%	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		3	342
# of fatal crashes involving adult age 60+/county		77	342
HOUSING			
% 65+ population who live alone		32.7%	28.4%
Average household size (all ages)		2.7	2.5
Median house value		\$184,200.00	\$272,700.00
% 60+ own home	*	46.2%	76.9%
% 60+ homeowners who have mortgage	*	58.7%	47.1%
% 60+ stressed about paying rent/mortgage in last month	W	33.2%	17.4%
1 - 7 - 3 - 2 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3			111.70

New Haven Area3 (New Haven)

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
% 65+ households (renter) spend >35% of income on housing	*	28.4%	44.0%
% 65+ households (owner) spend >35% of income on housing		39.8%	29.5%
% 65+ moved within same county in last year		6.0%	3.7%
% 65+ moved from different county in last year		2.0%	0.8%
% 65+ moved from different state in last year		0.0%	0.9%
# of assisted living sites		0	80
% of vacant homes in community		9.7%	9.6%
ECONOMIC			
% 60+ receiving food benefits in last year	*	25.9%	10.9%
% 65+ employed in last year		18.0%	24.8%
% 65+ with income below the poverty line in last year		14.6%	7.0%
Median household income		\$41,507.00	\$76,106.00
% 65+ households with annual income < \$20,000	*	33.3%	17.1%
% 65+ households with annual income \$20,000-\$49,999		32.3%	31.0%
% 65+ households with annual income \$50,000-\$99,999		23.7%	27.6%
% 65+ households with annual income \$100,000+	*	10.7%	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 https://healthyagingdatareports.org) 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.