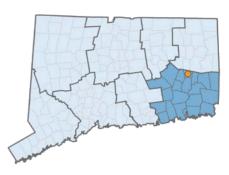
## **Sprague (New London)**



Sprague is a town in New London County with 444 residents age 65 or older. Compared to state average rates, older residents fared better on some healthy aging indicators with lower rates of Alzheimer's disease or related dementias, glaucoma, pressure ulcers, prostate cancer, traumatic brain injury, depression, bipolar and personality disorders, schizophrenia or other psychotic disorder, visual and mobility impairments. However, they had higher rates of obesity, high cholesterol, tooth loss, COPD, hypothyroidism, and tobacco use disorder. They are more likely to take the health promotion steps of getting annual physical exams and always wearing a seatbelt; but they are less likely to engage in physical activity, meet the CDC guidelines for muscle-strengthening and aerobic activity, get a flu shot, and have an annual dental exam. Community resources to support healthy aging include 9 home health agencies, a senior center, and a public library.



POPULATION CHARACTERISTICS	Significantly different than STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
Total population all ages		2,929	3,581,504
Population 60 years or older as % of total population		24.1%	23.0%
Total population 60 years or older		707	823,529
Population 65 years or older as % of total population		15.2%	16.4%
Total population 65 years or older		444	587,580
% 65-74 years		49.3%	55.7%
% 75-84 years		37.8%	29.1%
% 85 years or older		12.8%	15.2%
% 65+ population who are female		61.0%	56.8%
% 85+ population who are female	*	91.2%	66.6%
Race and ethnicity of the population 65+			
% White	*	96.2%	88.4%
% African American		0.9%	6.8%
% Asian		0.0%	2.3%
% Other race		2.9%	2.6%
% Hispanic/Latino		4.3%	5.8%
Marital status of the population 65+			
% married		51.8%	53.8%
% divorced/separated		14.0%	14.9%
% widowed		32.0%	24.2%
% never married		2.3%	7.1%
Education of the population 65+			
% with less than high school education		15.1%	14.7%
% with high school or some college	*	66.4%	53.3%
% with college degree		18.5%	32.1%
% with graduate or professional degree		13.3%	16.8%
% of 65+ population who speak only English at home		91.7%	84.3%
% of 65+ population who are veterans of military service		15.1%	17.4%
Sprague (New London)			PAGE 1

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
POPULATION CHARACTERISTICS			
% of 60+ who are LGBT (county)		2.7%	2.5%
Median age of females		41.8	42.6
Median age of males		39.8	39.1
Life expectancy at birth (county)		79.9	80.9
Age-sex adjusted 1-year mortality rate		4.1%	4.1%
WELLNESS			
% 60+ getting the recommended hours of sleep		59.5%	65.2%
% 60+ doing any physical activity within last month	W	69.3%	75.0%
% 60+ met CDC guidelines for muscle-strengthening activity	W	19.4%	27.6%
% 60+ met CDC guidelines for aerobic physical activity	W	50.5%	58.0%
% 60+ with fair or poor health status		18.9%	17.6%
% 60+ with 15+ physically unhealthy days in last month	W	18.0%	12.4%
FALLS			
% 60+ who fell within last year		26.5%	26.3%
% 60+ who were injured in a fall within last year		11.4%	9.8%
% 65+ had hip fracture		3.6%	3.7%
PREVENTION			
% 60+ with physical exam/check-up in last year	В	92.7%	88.5%
% 60+ flu shot in last year	W	51.4%	57.5%
% 60+ with pneumonia vaccine		64.0%	63.9%
% 60+ with shingles vaccine		28.5%	33.5%
% 60+ women with a mammogram within last 2 years		73.8%	79.7%
% 60+ with colorectal cancer screening		77.0%	78.2%
% 60+ with HIV test		14.4%	16.1%
% 60+ met CDC preventive health screening goals		33.8%	39.6%
NUTRITION & DIET			
% 60+ with 5 or more servings of fruit or vegetables per day		18.2%	19.9%
% 65+ with poor supermarket access		0.0%	32.4%
% 60+ stressed about buying food in last month		9.6%	8.6%
% 60+ self-reported obese	W	32.1%	26.1%
% 65+ clinically diagnosed obesity	W	27.7%	22.5%
% 65+ with high cholesterol	W	80.5%	77.0%
% 60+ with cholesterol screening		96.9%	97.1%
ORAL HEALTH			
% 60+ with dental insurance		65.9%	59.2%
% 60+ with annual dental exam	W	72.4%	79.9%
# of dentists per 100,000 persons (all ages)		0.0	75.1
% 60+ with loss of 6 or more teeth	W	32.6%	23.8%
CHRONIC DISEASE			
% 65+ with Alzheimer's disease or related dementias	В	10.0%	14.4%
% 65+ with anemia		51.4%	50.6%
Sprague (New London)			PAGE 2

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
% 65+ with asthma		15.9%	14.1%
% 65+ with atrial fibrillation		15.3%	16.1%
% 65+ with autism spectrum disorder		0.12%	0.12%
% 65+ with benign prostatic hyperplasia (men)		42.8%	42.7%
% 65+ with breast cancer (women)		13.0%	11.4%
% 65+ with cataract		63.3%	64.8%
% 65+ with chronic kidney disease		27.3%	29.9%
% 65+ with chronic obstructive pulmonary disease	W	26.9%	21.0%
% 65+ with colon cancer		2.4%	2.7%
% 65+ with congestive heart failure		22.3%	22.6%
% 65+ with diabetes		33.7%	33.8%
% 65+ with endometrial cancer (women)		2.4%	2.0%
% 65+ with epilepsy		2.6%	2.9%
% 65+ with fibromyalgia, chronic, pain and fatigue		29.3%	26.6%
% 65+ with glaucoma	В	22.2%	28.3%
% 65+ ever had a heart attack		5.1%	4.5%
% 65+ with HIV/AIDS		0.15%	0.21%
% 65+ with hypertension		78.7%	76.2%
% 65+ with hypothyroidism	W	28.9%	25.1%
% 65+ with ischemic heart disease		43.7%	40.7%
% 65+ with leukemias and lymphomas		2.4%	2.7%
% 65+ with liver disease		9.5%	9.5%
% 65+ with lung cancer		2.3%	1.9%
% 65+ with migraine and other chronic headache		5.1%	5.2%
% 65+ with osteoarthritis or rheumatoid arthritis		57.7%	54.2%
% 65+ with osteoporosis		20.4%	20.2%
% 65+ with peripheral vascular disease		18.8%	19.9%
% 65+ with pressure ulcer or chronic ulcer	В	7.2%	9.2%
% 65+ with prostate cancer (men)	В	9.8%	13.1%
% 65+ with stroke		10.7%	11.9%
% 65+ with traumatic brain injury	В	0.9%	1.3%
% 65+ with 4+ (out of 15) chronic conditions		63.2%	61.8%
% 65+ with 0 chronic conditions		6.3%	7.2%
BEHAVIORAL HEALTH			
# of drug overdose deaths (all ages)		5	4,613
% 65+ with opioid use disorder		1.9%	2.2%
% 65+ with substance use disorder		7.1%	6.8%
% 60+ who used marijuana in last month		N/A	2.9%
% 60+ excessive drinking		9.7%	9.2%
% 65+ with tobacco use disorder	W	12.7%	10.1%
% 60+ current smokers		8.3%	7.7%
% 60+ ever used E-Cigarettes in last month		8.2%	6.3%
Sprague (New London)			PAGE 3

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
MENTAL HEALTH			
% 60+ who reported receiving adequate emotional support		83.7%	78.3%
% 60+ with 15+ days poor mental health in last month		9.6%	6.9%
% 65+ with depression	В	26.9%	30.3%
% 65+ with anxiety disorder		25.3%	25.5%
% 65+ with bipolar disorder	В	3.0%	3.8%
% 65+ with post-traumatic stress disorder		1.7%	1.2%
% 65+ with schizophrenia & other psychotic disorder	В	3.3%	4.6%
% 65+ with personality disorder	В	2.0%	2.5%
LIVING WITH DISABILITY			
% 65+ with self-reported hearing difficulty		10.8%	12.4%
% 65+ with clinical diagnosis of deafness or hearing impairment		14.3%	15.7%
% 65+ with self-reported vision difficulty		4.1%	4.8%
% 65+ with clinical diagnosis of blindness or visual impairment	В	0.7%	1.1%
% 65+ with self-reported cognition difficulty		5.2%	7.6%
% 65+ with self-reported ambulatory difficulty		17.6%	19.1%
% 65+ with clinical diagnosis of mobility impairment	В	2.7%	4.0%
% 65+ with self-reported self-care difficulty		6.8%	7.5%
% 65+ with self-reported independent living difficulty		8.1%	13.6%
CAREGIVING			
# of caregiver support groups		0	127
# of Memory Cafes		0	6
% of 60+ who provide care to a family/friend in last month		22.0%	21.7%
% of grandparents raising grandchildren		1.0%	0.8%
% of grandparents who live with grandchildren		3.8%	2.7%
ACCESS TO CARE			
% 65+ dually eligible for Medicare and Medicaid	*	18.3%	22.1%
% 65+ Medicare managed care enrollees	*	23.3%	29.9%
% 60+ with a regular doctor		94.9%	96.0%
% 60+ who did not see a doctor when needed due to cost		5.2%	4.5%
# of primary care providers within 5 miles		0	10,508
# of hospitals within 5 miles		0	71
# of home health agencies		9	3,124
# of nursing homes within 5 miles		N/A	419
# of community health centers		0	83
# of adult day health centers		0	55
# of hospice agencies		0	38
SERVICE UTILIZATION			
# physician visits per year		8.4	8.6
# emergency room visits/1000 persons 65+ years annually		574.7	636.7
Sprague (New London)			PAGE 4

HEALTHY AGING INDICATORS	BETTER / WORSE	COMMUNITY	STATE
# Part D monthly prescription fills per person annually	STATE RATE	ESTIMATE 50.2	ESTIMATE 50.3
# home health visits annually	*	2.7	4.1
# durable medical equipment claims annually		2.1	1.9
# inpatient hospital stays/1000 persons 65+ years annually		250.5	273.3
% Medicare inpatient hospital readmissions (as % of admissions)		15.2%	17.2%
# skilled nursing facility stays/1000 persons 65+ years annually		80.0	104.7
# skilled nursing home Medicare beds/1000 persons 65+ years		0.0	42.3
% 65+ getting Medicaid long term services and supports	*	3.2%	5.5%
% 65+ hospice users		2.1%	2.7%
% 65+ hospice users as % of decedents		34.4%	45.5%
Median hospice days per hospice user (65+, deceased)		18.5	10
Median hospice payment (Medicare + other) per hospice user		\$4,665.91	\$3,741.18
COMMUNITY		ψ 1,000.01	Ψ0,7 41.10
Air pollution: annual # of unhealthy days for 65+ (county)		6	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)		98.2%	99.1%
% 60+ who used Internet in last month		73.3%	75.1%
Voter participation rate in 2016 election (age 18+)		88.8%	76.1%
SAFETY & CRIME		33.376	7 0.0 70
Homicide rate/100,000 persons (county)		2.0	2.0
# firearm fatalities (all ages) (county)		71	932
# 65+ deaths by suicide (county)		5	26
TRANSPORTATION			20
% 65+ who own a motor vehicle		95.1%	87.3%
% 60+ who always drive or ride wearing a seatbelt	В	95.6%	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		0	342
# of fatal crashes involving adult age 60+/county		44	342
HOUSING			
% 65+ population who live alone		36.0%	28.4%
Average household size (all ages)		2.5	2.5
Median house value		\$219,400.00	\$272,700.00
% 60+ own home		81.8%	76.9%
% 60+ homeowners who have mortgage		38.4%	47.1%
% 60+ stressed about paying rent/mortgage in last month		18.9%	17.4%
Sprague (New Lendon)			DACE 5

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
% 65+ households (renter) spend >35% of income on housing		16.9%	44.0%
% 65+ households (owner) spend >35% of income on housing		22.7%	29.5%
% 65+ moved within same county in last year		1.8%	3.7%
% 65+ moved from different county in last year		0.0%	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		8.8%	10.9%
% 65+ employed in last year	*	16.4%	24.8%
% 65+ with income below the poverty line in last year		4.5%	7.0%
Median household income		\$65,688.00	\$76,106.00
% 65+ households with annual income < \$20,000		18.4%	17.1%
% 65+ households with annual income \$20,000-\$49,999		30.2%	31.0%
% 65+ households with annual income \$50,000-\$99,999		41.3%	27.6%
% 65+ households with annual income \$100,000+	*	10.1%	24.4%
COST OF LIVING	RATIO OF COUNTY TO STATE	\$ COUNTY ESTIMATE	\$ STATE ESTIMATE
Elder Index			
Single, homeowner without mortgage, good health	0.90	\$24,240.00	\$26,796.00
Single, renter, good health	0.90	\$25,776.00	\$28,536.00
Couple, homeowner without mortgage, good health	0.92	\$34,968.00	\$37,920.00
Couple, renter, good health	0.92	\$36,504.00	\$39,660.00

## TECHNICAL NOTES

\*See our technical report (online at <a href="https://healthyagingdatareports.org">https://healthyagingdatareports.org</a>) 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.

Questions? Beth.dugan@umb.edu