

Foster (Providence)

Foster is a town in Providence County with 883 residents age 65 or older. Compared to state average rates, older residents fared better on some healthy aging indicators with lower rates of anemia, cataract, CHF, epilepsy, glaucoma, hypothyroidism, liver disease, lung cancer, osteoporosis, peripheral vascular disease, stroke, bipolar disorder, personality disorder, hearing impairment, and independent living difficulties. They reported receiving adequate emotional support. They are more likely to take the health promotion step of getting a cholesterol screening and less likely to get a shingles vaccine and meet the CDC preventive health screening goals. Community resources to support healthy aging include 2 primary care providers within 5 miles, 17 home health agencies, a community health center, 7 hospice agencies, and a public library.



POPULATION CHARACTERISTICS	Significantly different than STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
Total population all ages		4,689	1,056,611
Median age of females		47.1	41.6
Median age of males		47.7	38.1
Population 60 years or older as % of total population		25.5%	23.0%
Total population 60 years or older		1,196	243,523
Population 65 years or older as % of total population		18.8%	16.5%
Total population 65 years or older		883	174,210
% 65-74 years	*	70.1%	55.6%
% 75-84 years	*	17.2%	28.9%
% 85 years or older		12.7%	15.5%
% 65+ population who are female		50.8%	57.2%
% 85+ population who are female	*	24.1%	69.7%
Race and ethnicity of the population 65+			
% White		96.9%	92.0%
% African American		0.5%	3.2%
% Asian		1.2%	1.6%
% Other race		1.4%	3.3%
% Hispanic/Latino	*	0.0%	4.9%
Marital status of the population 65+			
% married	*	71.8%	51.3%
% divorced/separated	*	7.0%	15.7%
% widowed		15.7%	25.0%
% never married		5.4%	8.0%
Education of the population 65+			
% with less than high school education		12.6%	19.1%
% with high school or some college		46.4%	52.9%
% with college degree		20.4%	14.2%
% with graduate or professional degree		20.6%	13.9%
% of 65+ population who speak only English at home		92.0%	82.9%
% of 65+ population who are veterans of military service	*	31.5%	19.0%
% of 60+ who are LGBT		3.5%	2.8%
Age-sex adjusted 1-year mortality rate		5.3%	4.4%

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
WELLNESS			
% 60+ getting the recommended hours of sleep		61.1%	63.0%
% 60+ doing any physical activity within last month		66.0%	71.0%
% 60+ met CDC guidelines for muscle-strengthening activity		24.0%	25.0%
% 60+ met CDC guidelines for aerobic physical activity		50.5%	54.3%
% 60+ with fair or poor health status		19.0%	19.5%
% 60+ with 15+ physically unhealthy days in last month		13.6%	14.5%
FALLS			
% 60+ who fell within last year		30.6%	26.3%
% 60+ who were injured in a fall within last year		10.8%	10.3%
% 65+ had hip fracture		2.6%	3.4%
PREVENTION			
% 60+ with physical exam/check-up in last year		91.0%	93.0%
% 60+ flu shot in last year		57.3%	60.6%
% 60+ with pneumonia vaccine		66.7%	67.7%
% 60+ with shingles vaccine	W	27.8%	35.3%
% 60+ women with a mammogram within last 2 years		82.1%	82.0%
% 60+ with colorectal cancer screening		75.5%	77.8%
% 60+ with HIV test		17.5%	15.8%
% 60+ met CDC preventive health screening goals	W	29.4%	39.2%
NUTRITION & DIET			
% 60+ with 5 or more servings of fruit or vegetables per day		16.9%	18.1%
% 65+ with poor supermarket access		0.0%	23.6%
% 60+ stressed about buying food in last month		12.3%	13.2%
% 60+ self-reported obese		30.0%	26.8%
% 65+ clinically diagnosed obesity		28.0%	29.3%
% 65+ with high cholesterol		75.5%	79.1%
% 60+ with cholesterol screening	B	98.6%	96.9%
ORAL HEALTH			
% 60+ with dental insurance		56.6%	56.3%
% 60+ with annual dental exam		73.2%	75.9%
# of dentists per 100,000 persons (all ages)		21.4	64.7
% 60+ with loss of 6 or more teeth		31.1%	29.6%
CHRONIC DISEASE			
% 65+ with Alzheimer's disease or related dementias		9.9%	13.1%
% 65+ with anemia	B	43.9%	50.0%
% 65+ with asthma		14.9%	14.9%
% 65+ with atrial fibrillation		12.0%	15.0%
% 65+ with autism spectrum disorder		N/A	0.04%
% 65+ with benign prostatic hyperplasia (men)		39.8%	42.2%
% 65+ with breast cancer (women)		10.8%	11.1%
% 65+ with cataract	B	61.7%	67.5%

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
% 65+ with chronic kidney disease		29.6%	30.7%
% 65+ with chronic obstructive pulmonary disease		20.3%	22.9%
% 65+ with colon cancer		2.8%	2.7%
% 65+ with congestive heart failure	B	17.2%	21.6%
% 65+ with diabetes		33.2%	34.7%
% 65+ with endometrial cancer (women)		2.1%	1.9%
% 65+ with epilepsy	B	1.8%	2.9%
% 65+ with fibromyalgia, chronic pain and fatigue		22.7%	25.4%
% 65+ with glaucoma	B	22.0%	27.0%
% 65+ ever had a heart attack		5.8%	5.8%
% 65+ with HIV/AIDS		0.09%	0.12%
% 65+ with hypertension		74.8%	78.0%
% 65+ with hypothyroidism	B	17.5%	22.4%
% 65+ with ischemic heart disease		36.5%	41.8%
% 65+ with leukemias and lymphomas		2.3%	2.7%
% 65+ with liver disease	B	6.0%	9.9%
% 65+ with lung cancer	B	1.1%	2.1%
% 65+ with migraine and other chronic headache		5.8%	6.1%
% 65+ with osteoarthritis or rheumatoid arthritis		51.6%	56.2%
% 65+ with osteoporosis	B	14.9%	19.6%
% 65+ with peripheral vascular disease	B	20.2%	25.6%
% 65+ with pressure ulcer or chronic ulcer		7.3%	8.1%
% 65+ with prostate cancer (men)		10.8%	13.4%
% 65+ with stroke	B	6.1%	11.9%
% 65+ with traumatic brain injury		1.0%	1.0%
% 65+ with 4+ (out of 15) chronic conditions		59.3%	63.8%
% 65+ with 0 chronic conditions		9.6%	7.0%
BEHAVIORAL HEALTH			
# opioid deaths (all ages)		8	1,654
% 65+ with opioid use disorder		2.1%	1.9%
% 65+ with substance use disorder		9.8%	7.0%
% 60+ who used marijuana in last month		N/A	3.4%
% 60+ excessive drinking		8.9%	9.3%
% 65+ with tobacco use disorder		9.1%	10.8%
% 60+ current smokers		8.8%	8.7%
% 60+ ever used E-Cigarettes in last month		6.4%	5.8%
MENTAL HEALTH			
% 60+ who reported receiving adequate emotional support	B	84.5%	79.7%
% 60+ who reported being satisfied with life		95.0%	95.3%
% 60+ with 15+ days poor mental health in last month		7.0%	7.4%
% 65+ with depression		31.0%	32.9%
% 65+ with anxiety disorder		28.4%	29.8%

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
% 65+ with bipolar disorder	B	2.7%	4.1%
% 65+ with post-traumatic stress disorder		2.0%	1.7%
% 65+ with schizophrenia & other psychotic disorder		2.6%	3.8%
% 65+ with personality disorder	B	1.6%	2.8%
LIVING WITH DISABILITY			
% 65+ with self-reported hearing difficulty		10.8%	13.9%
% 65+ with clinical diagnosis of deafness or hearing impairment	B	12.4%	16.4%
% 65+ with self-reported vision difficulty		3.8%	5.5%
% 65+ with clinical diagnosis of blindness or visual impairment		1.2%	1.1%
% 65+ with self-reported cognition difficulty		7.1%	8.2%
% 65+ with self-reported ambulatory difficulty		15.9%	21.0%
% 65+ with clinical diagnosis of mobility impairment		2.7%	3.8%
% 65+ with self-reported self-care difficulty		8.6%	8.0%
% 65+ with self-reported independent living difficulty	B	7.1%	14.3%
CAREGIVING			
# of Alzheimer's disease specific support groups		0	16
# of Memory Cafes		0	10
% of 60+ who provide care to a family/friend in last month		20.2%	22.5%
% of grandparents raising grandchildren		2.1%	1.0%
% of grandparents who live with grandchildren		7.1%	3.2%
ACCESS TO CARE			
% 65+ dually eligible for Medicare and Medicaid	*	5.7%	13.8%
% 65+ Medicare managed care enrollees	*	40.0%	43.8%
% 60+ with a regular doctor		96.8%	96.7%
% 60+ who did not see a doctor when needed due to cost		4.4%	5.4%
# of primary care providers within 5 miles		2	1,605
# of hospitals within 5 miles		0	13
# of home health agencies		17	23
# of nursing homes within 5 miles		0	80
# of community health centers		1	43
# of adult day health centers		0	31
# of hospice agencies		7	18
SERVICE UTILIZATION			
# physician visits per year	*	7.1	8.4
# emergency room visits/1000 persons 65+ years annually	*	455.7	620.6
# Part D monthly prescription fills per person annually	*	43.9	52.2
# home health visits annually	*	2.1	3.5
# durable medical equipment claims annually		1.4	1.7
# inpatient hospital stays/1000 persons 65+ years annually		280.9	286.5
% Medicare inpatient hospital readmissions (as % of admissions)		18.4%	17.4%
# skilled nursing facility stays/1000 persons 65+ years annually		74.1	98.8

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
# skilled nursing home Medicare beds/1000 persons 65+ years		0.0	47.1
% 65+ getting Medicaid long term services and supports	*	1.5%	4.2%
% 65+ hospice users		3.9%	3.5%
% 65+ hospice users as % of decedents		45.4%	53.0%
Median hospice days per hospice user (65+, deceased)		8.0	11.0
Median hospice payment (Medicare + other) per hospice user		\$4,184.74	\$3,870.97
COMMUNITY			
Air pollution: annual # of unhealthy days for 65+ (county)		8	N/A
Age-friendly efforts in community		Not yet	Yes
# of senior centers		0	32
# of universities and community colleges		0	19
# of public libraries		1	48
# of YMCAs		0	15
% in county with access to broadband (all ages)		98.4%	98.1%
% 60+ who used Internet in last month		75.9%	71.6%
Voter participation rate in 2016 election (age 18+)		64.9%	55.0%
% 60+ who believe local service orgs understand needs		44.4%	44.1%
% 60+ who believe he/she can make a difference	*	45.4%	52.2%
% 60+ who believe working together can make a difference		78.4%	81.0%
% 60+ who volunteer at least once per month	*	17.7%	22.9%
% 60+ who attend community events (church, club) monthly		38.4%	44.4%
SAFETY & CRIME			
Violent crime rate /100,000 persons		137.3	220.3
Homicide rate /100,000 persons (county)		3	2
# firearm fatalities (all ages) (county)		572	895
Property crime rate /100,000 persons		749.7	1,678.4
# 65+ deaths by suicide (county)		24	57
TRANSPORTATION			
% 65+ who own a motor vehicle		87.0%	85.0%
% 60+ who always drive or ride wearing a seatbelt		91.1%	91.9%
% 60+ who drove under the influence of drinking in last month		N/A	2.0%
# of fatal crashes involving adult age 60+/town		3	82
# of fatal crashes involving adult age 60+/county		52	82
HOUSING			
% 65+ population who live alone	*	15.5%	31.4%
Average household size (all ages)		2.8	2.5
Median house value		\$293,800.00	\$249,800.00
% 60+ own home	*	84.0%	70.3%
% 60+ homeowners who have mortgage		35.3%	48.7%
% 60+ stressed about paying rent/mortgage in last month		24.5%	22.1%

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE	COMMUNITY ESTIMATE	STATE ESTIMATE
% 65+ households (renter) spend >35% of income on housing	*	0.0%	39.2%
% 65+ households (owner) spend >35% of income on housing	*	17.8%	27.6%
% 65+ moved within same county in last year	*	0.5%	3.6%
% 65+ moved from different county in last year		0.3%	1.0%
% 65+ moved from different state in last year		0.0%	1.1%
# of assisted living sites		0	62
% of vacant homes in community		10.1%	12.1%
ECONOMIC			
% 60+ receiving food benefits in last year		10.7%	15.0%
% 65+ employed in last year		21.3%	21.9%
% 65+ with income below the poverty line in last year		9.5%	9.5%
Median household income		\$82,083.00	\$63,296.00
% 65+ households with annual income < \$20,000		15.5%	24.3%
% 65+ households with annual income \$20,000-\$49,999		30.2%	32.2%
% 65+ households with annual income \$50,000-\$99,999		33.1%	24.8%
% 65+ households with annual income \$100,000+		21.1%	18.7%
COST OF LIVING			
	RATIO OF COUNTY TO STATE	\$ COUNTY ESTIMATE	\$ STATE ESTIMATE
Elder Index			
Single, homeowner without mortgage, good health	0.98	\$23,112.00	\$23,484.00
Single, renter, good health	0.99	\$25,344.00	\$25,560.00
Couple, homeowner without mortgage, good health	0.99	\$33,612.00	\$33,984.00
Couple, renter, good health	0.99	\$35,844.00	\$36,060.00

TECHNICAL NOTES

*See our technical report (online at <https://healthyagingdatareports.org>) for more information on data sources, measures, and 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).
- Wellness, Falls, Prevention, Nutrition/Diet, Oral Health: The Behavioral Risk Factor Surveillance System (2012-2017), the USDA Food Atlas (2017), CMS (2016-2017).
- Chronic Disease: The CMS Master Beneficiary Summary File ABCD/Other (2016-2017).
- Behavioral Health, Mental Health: BRFSS (2012-2017), CMS (2016-2017), CDC Wonder website (2016-2020).
- Living with Disability: CMS (2016-2017) and ACS (2014-2018).
- Caregiving: BRFSS (2012-2017), memorycafedirectory.com (2020), and the Alzheimer's Assoc. (May 2018).
- Access to Care: BRFSS (2012-2017), CMS (2017), Medicare.gov (May 2020), and RI Health Center Association (2020), and RI Department of Health.
- Service Utilization: CMS (2017), and Medicare Nursing Home Compare (May 2020).
- Community: BRFSS (2012-2017), AARP (2020 update; <https://www.aarp.org/livable-communities/network-age-friendly-communities/info-2014/member-list.html>), New England Commission of Higher Education (2020), Institute of Museum and Library Services (2017), U.S. Environmental Protection Agency Air Compare (2018), RI YMCA (May 2020), the Federal Communications Commission (2018), and BRFSS (2012-2017).
- Safety & Crime: U.S. Department of Justice Federal Bureau of Investigation (2017-2018), the County Health Rankings (2016-2020).
- Transportation: BRFSS (2012-2017), ACS (2014-2018), and the National Highway Traffic Safety Administration (2014-2018).
- Housing & Economic: BRFSS (2012-2017), ACS (2014-2018).
- Cost of Living: Center for Social and Demographic Research on Aging at the University of Massachusetts Boston (2019).

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