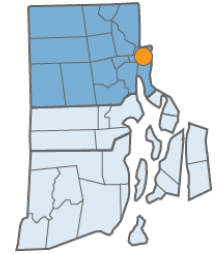


Pawtucket (Providence)

Pawtucket is a city in Providence County with a population of 71,148. About 12% of residents are age 65 or older. Pawtucket older adults fare better than state estimates on some health indicators (lower rates of osteoarthritis/rheumatoid arthritis, glaucoma, cataract, prostate cancer, and benign prostatic hyperplasia) but fare worse on other indicators (less likely to engage in physical activity or have immunization against shingles or colorectal cancer screening; higher rates of complete tooth loss, obesity, depression, diabetes, asthma, hypertension, heart attack, congestive heart failure, and chronic kidney disease). Age-friendly community resources include the Leon Mathieu Senior Center that offers comprehensive services and programs including a noon meals program, health and wellness, arts and crafts, support groups, social services and transportation. The Center is part of the Aging and Disabilities Resource Center, the POINT Network, providing older adults with informational, referral and assessment services. BVCAP Retired Senior Volunteer Program (RSVP) provides opportunities for seniors 55+ to share their time, experience, knowledge and interests with others in the community. RSVP volunteers are connected to networks of seniors who use their skills to provide services and support throughout the community. The city provides two vans for senior transportation throughout town. The Pawtucket Public Library is a resource. Pawtucket adults age 60 and older report lower than state estimate rates of satisfaction with their neighborhoods; and are less likely express belief that local service organizations "understand their needs" or that he or she "can make a difference" in their communities.



POPULATION CHARACTERISTICS	COMMUNITY ESTIMATE	STATE ESTIMATE
Total population all ages	71,148	1,052,567
Population 60 years or older as % of total population	16.8%	20.6%
Total population 60 years or older	11,937	217,066
Population 65 years or older as % of total population	12.1%	14.8%
Total population 65 years or older	8,581	155,558
% 65-74 years	50.6%	50.4%
% 75-84 years	33.4%	32.0%
% 85 years or older	16.0%	17.6%
Gender (65+ population)		
% female	57.8%	58.4%
Race/Ethnicity (65+ population)		
% White	86.2%	93.0%
% African American	6.5%	2.6%
% Asian	0.6%	1.3%
% Other	6.8%	3.2%
% Hispanic/Latino	5.9%	3.7%
Marital Status (65+ population)		
% married	43.8%	50.1%
% divorced/separated	15.7%	12.6%
% widowed	32.9%	30.8%
% never married	7.6%	6.4%
Education (65+ population)		
% with less than high school education	42.2%	26.8%
% with high school or some college	43.9%	50.7%
% with college degree	13.8%	22.5%
% of 60+ LGBT	2.1%	2.0%
% of 65+ population living alone	35.5%	30.4%
% of 65+ population who speak only English at home	64.0%	81.7%
% of 65+ population who are veterans of military service	18.1%	22.7%
Age-sex adjusted 1-year mortality rate	4.7%	4.8%

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE¹	COMMUNITY ESTIMATE²	STATE ESTIMATE²
Geographic Migration (65+ population)			
% moved within same county		3.2%	3.5%
% moved from different county in Rhode Island		0.3%	0.8%
% moved from different state		0.5%	1.1%
% 60+ lived at same address 25 years or more		48.5%	48.1%
WELLNESS and PREVENTION			
% any physical activity within last month	W	60.9%	70.0%
% injured by a fall within last year		12.3%	10.0%
% ever had a hip fracture		3.4%	3.9%
% with self-reported fair or poor health status	w	24.6%	20.4%
% with 15+ physically unhealthy days last month		17.5%	13.9%
% with physical exam/check-up in past year		91.2%	91.9%
% met CDC preventive health screening goals		36.7%	39.5%
% flu shot past year		58.1%	59.1%
% pneumonia vaccine		70.8%	73.8%
% shingles vaccine	W	23.5%	30.3%
% cholesterol screening		90.4%	88.4%
% mammogram within last 2 years (women)		83.4%	81.8%
% colorectal cancer screening	W	69.1%	76.1%
Oral Health			
% with complete tooth loss	W	45.1%	32.4%
% with annual dental exam	W	62.0%	74.7%
# dentists per 100,000 persons (all ages)		48	58
NUTRITION/DIET			
% with 5 or more servings of fruit or vegetables per day		21.7%	23.0%
% obese	w	30.1%	25.4%
% high cholesterol		77.0%	78.0%
% current smokers		10.5%	8.9%
% excessive drinking		9.4%	8.9%
MENTAL HEALTH			
% with 15+ days poor mental health last month		7.3%	7.5%
% 60+ talked with family or friends almost daily		70.8%	75.3%
% ever diagnosed with depression	W	33.3%	30.0%
CHRONIC DISEASE			
% with Alzheimer's disease or related dementias		15.2%	14.4%
% with diabetes	W	39.7%	35.7%
% with stroke		12.8%	12.5%
% with chronic obstructive pulmonary disease		23.4%	24.1%
% with asthma	W	16.3%	14.0%

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE¹	COMMUNITY ESTIMATE²	STATE ESTIMATE²
% with hypertension	W	80.7%	79.0%
% ever had a heart attack	W	6.5%	5.4%
% with ischemic heart disease		45.0%	45.9%
% with congestive heart failure	W	26.9%	24.8%
% with atrial fibrillation		14.9%	15.2%
% with osteoarthritis/rheumatoid arthritis	B	47.5%	52.0%
% with osteoporosis		21.3%	21.0%
% with glaucoma	B	24.4%	26.6%
% with cataract	B	65.0%	67.9%
% women with breast cancer		9.5%	10.7%
% with colon cancer		3.3%	3.2%
% men with prostate cancer	B	11.4%	13.8%
% with lung cancer		2.3%	2.1%
% with hypothyroidism		21.1%	21.1%
% with anemia		52.8%	52.2%
% with benign prostatic hyperplasia	B	37.3%	40.3%
% with chronic kidney disease	W	26.4%	23.3%
Summary chronic disease measures			
% with 4+ chronic conditions	W	65.8%	63.9%
% with 0 chronic conditions	B	10.0%	8.4%
LIVING WITH DISABILITY			
% 65+ with hearing difficulty		16.9%	13.8%
% 65+ with vision difficulty		7.5%	5.2%
% 65+ with cognition difficulty		10.9%	7.8%
% 65+ with ambulatory difficulty		26.0%	19.9%
% 65+ with self-care difficulty		7.9%	6.6%
% 65+ with independent living difficulty		17.2%	13.7%
ACCESS TO CARE			
Medicare (65+ population)			
% Medicare managed care enrollees	*	42.9%	39.4%
% dually eligible for Medicare and Medicaid	*	24.4%	14.6%
% with a regular doctor		95.4%	96.5%
% did not see a doctor when needed due to cost		9.1%	6.3%
# of primary care providers (within 5 miles)		229	1,566
# of hospitals (within 5 miles)		2	11
# of nursing homes (within 5 miles)		14	84
# of home health agencies (in same town)		24	38

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE¹	COMMUNITY ESTIMATE²	STATE ESTIMATE²
SERVICE UTILIZATION			
Physician visits per year	*	6.9	8.0
Emergency room visits/1000 persons 65+ years per year		662	628
Part D monthly prescription fills per person per year	*	57.2	54.2
Home health visits per year		3.8	3.7
Durable medical equipment claims per year	*	2.2	2.0
Inpatient hospital stays/1000 persons 65+ years per year		291	284
Inpatient hospital readmissions (as % of admissions)		16.5%	16.9%
Skilled nursing facility stays/1000 persons 65+ years per year		98	100
Total skilled nursing home Medicare beds/1000 persons 65+ years		35	52
% 65+ getting Medicaid long term services and supports		8.6%	6.2%
COMMUNITY VARIABLES & CIVIC ENGAGEMENT			
Air Pollution/Air Quality Index			
Annual # of unhealthy days for older adults		1	NA
Walkability of Community			
Walkability score (0-100)		83	NA
% of vacant housing units in community		10.9%	11.3%
% 60+ who are satisfied with neighborhood	W	61.1%	80.0%
# of registered voters (age 18+)		41,215	725,309
Voter participation rate in 2012 presidential election (age 18+)		57.7%	61.5%
% 60+ who believe local service orgs understand needs	W	37.4%	44.1%
% 60+ who believe he/she can make a difference	w	46.3%	51.6%
% 60+ who believe working together can make a difference		82.2%	81.0%
% 60+ who volunteer at least once per month		23.0%	22.8%
% 60+ who attend community events (e.g., church, club) at least once per month		40.8%	44.2%
SAFETY AND TRANSPORTATION			
Violent crime rate / 100,000 persons		391	253
Property crime rate / 100,000 persons		3,256	2,394
# of motor vehicle fatalities involving adult age 60+/town		4	90
# of motor vehicle fatalities involving adult age 60+/county		40	90
# of alternative transportation programs by county		26	43
Municipal senior transportation available		Yes	NA
Volunteer driver programs available		NA	NA

HEALTHY AGING INDICATORS

COMMUNITY
ESTIMATE²

STATE
ESTIMATE²

ECONOMIC AND FINANCIAL

Poverty (65+ Population)

% with income below the poverty level past year	15.6%	8.6%
% 60+ receiving food stamps past year	20.3%	11.9%
% 65+ working past year	12.6%	16.3%

Household income (65+ householder)

% households with annual income < \$20,000	39.6%	28.0%
% households with annual income \$20,000-49,999	36.2%	34.2%
% households with annual income ≥ \$50,000	24.3%	37.7%
% 60+ own home	39.2%	43.9%
% 60+ homeowners with mortgage	39.7%	45.3%

COST OF LIVING

\$ COUNTY
ESTIMATE

\$ STATE
ESTIMATE

RATIO OF COUNTY
TO STATE

Elder Economic Security Standard Index

Single, homeowner without mortgage, good health	\$21,732	\$22,188	0.98
Single, renter, good health	\$23,352	\$23,544	0.99
Couple, homeowner without mortgage, good health	\$31,896	\$32,352	0.99
Couple, renter, good health	\$33,516	\$33,708	0.99

TECHNICAL NOTES: Read our technical report for information on data sources and methodology at <http://healthyagingdatareports.org/ri/technicalreport>.

¹ For most indicators the community and state values are both statistical 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. When an upper case letter is used the 95% confidence intervals were used, the lowercase indicates a 90% confidence interval. When the implication for healthy aging is unclear we use an “.”

² “C” indicates that the community rate is censored due to inadequate sample size and “NA” indicates that the data were not available.

Other notes:

- We used a hierarchical approach to reporting estimates for every city/town in Rhode Island when data allow. In other cases, we could only report indicators for aggregated areas (e.g., cities and towns with similar demographic and socioeconomic population composition were combined for some indicators and counties were used for others). The same estimate is reported for all cities/towns within aggregated geographic areas.
- Total population estimates are from the 2010 Census and are reported for the 41 geographic units. Other population characteristic estimates are from the American Community Survey (ACS) (2009-2013) and are reported for 41 geographic units. Note that % may not add up to 100% due to rounding error.
- Mortality rate, specific chronic disease, access and utilization estimates are for beneficiaries 65 years or older in 2013 from the 2012 and 2013 Centers for Medicare and Medicaid Services (CMS) Master Beneficiary Summary File (MBSF).
- The 2009-2014 Behavioral Risk Factor Surveillance System (BRFSS) is the source for wellness, health behavior, and some prevention estimates. BRFSS indicators were estimated for persons 60 years or older for 14 aggregated geographic areas derived by combining cities and towns with similar population composition. The same rate is reported for all cities/towns within the same unit.
- Access to care data pertaining to the # of primary care providers, hospitals, nursing homes, and home health agencies were obtained from the following CMS websites: <http://www.medicare.gov/nursinghomecompare/search.html>, <http://www.medicare.gov/homehealthcompare/search.html>, <http://www.medicare.gov/hospitalcompare/search.html>, <http://www.medicare.gov/physiciancompare/results.html>. The dentist data come from the RI Department of Health (<http://www.health.ri.gov/find/oralhealthservices/>).
- Walkability Estimates were downloaded from <http://www.walkscore.com/> using the finder term “city/town name, Rhode Island.”
- Air pollution/air quality estimates are from the US Environmental Protection Agency reported for 3 RI counties for older adults with no specific health concerns (2015). The same rate is reported for cities/towns within the same county.
- 2012 voter participation data from the Rhode Island Board of Elections.
- Crime estimates are from 2013 FBI Uniform Crime Reports (<http://www.fbi.gov/stats-services/crimestats>).
- Data on fatal auto (driver, passenger) and pedestrian accidents for persons age 60+ is from the Fatal Accident Reporting System of the National Highway Traffic Safety Administration (2009-2013), reported at the town and county level.
- The housing, migration, and income indicators are from the ACS (2009-2013) and are reported for individual cities/towns.
- The 2016 Elder Economic Security Standard Index estimates were obtained from researchers at the University of Massachusetts Boston Center for Social and Demographic Research on Aging.
- Our research team: Elizabeth Dugan, Frank Porell and Nina Silverstein. Graduate Student researchers included: Chae Man Lee, Hyo Jung Lee, Bon Kim, and Krystal Kittle. We thank Amanda Cox from the [NYTimes.com](http://www.nytimes.com) for data visualizations; and Maureen Maigret for sharing data on municipal senior transportation and volunteer driver programs collected by Mensel & Maigret (April, 2016). Please send your questions, comments, or ideas to beth.dugan@umb.edu. Let us know how you are using the Data Report in your community!