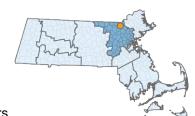
Lowell (Middlesex)

Lowell is a city in Middlesex County with 13,301 residents aged 65 and older. Compared to state average rates, older residents in Lowell report lower rates of atrial fibrillation, benign prostatic hyperplasia, breast cancer, cataract, fibromyalgia/chronic pain/fatigue, osteoarthritis/rheumatoid arthritis, osteoporosis, and prostate cancer. However, they report higher rates of tooth loss, anemia, chronic kidney disease, chronic obstructive pulmonary disease (COPD), congestive heart failure (CHF), diabetes, hypertension, ischemic heart disease, liver disease, peripheral vascular disease, stroke, substance and tobacco use disorders, depression, anxiety disorder, PTSD, schizophrenia, and high cholesterol. Older Lowell residents are less likely to take the health promotion step of receiving a pneumonia vaccine. Community resources to support healthy aging include three adult day health centers, five community health centers, a COA, three home health agencies, a hospital, two public libraries, 103 primary care providers, seven skilled nursing facilities, one assisted living facility, and two public universities or community colleges.



POPULATION CHARACTERISTICS	Significantly different than state rate	Community estimate	State estimate
Total population (all ages)		114,737	6,984,205
Population 60 years or older as % of total population		18.0%	23.8%
Total population 60 years and older		20,620	1,661,076
Population 65 years or older as % of total population		11.6%	17.1%
Total population 65 years and older		13,301	1,195,589
% 65-74 years	*	63.6%	58.4%
% 75-84 years		25.7%	28.1%
% 85 years or older	*	10.8%	13.4%
% 65+ population who are female		55.6%	56.2%
% 85+ population who are female		67.8%	66.6%
Race and ethnicity of the population 65+			
% White	*	70.5%	86.3%
% African American		4.5%	4.4%
% Asian	*	17.2%	4.0%
% Other race(s)	*	7.8%	5.3%
% Hispanic	*	9.5%	4.8%
# 55+ who are Native American / Alaskan		12	3,537
Marital status of the population 65+			
% married	*	45.7%	54.0%
% divorced/separated		19.8%	15.8%
% widowed		22.2%	21.1%
% never married	*	12.3%	9.0%
Education of the population 65+			
% with less than high school education	*	29.0%	12.7%
% with high school or some college		49.1%	50.3%
% with college degree	*	11.4%	18.1%
% with graduate or professional degree	*	10.4%	18.9%
% 65+ population who speak only English at home	*	64.3%	83.1%
% 65+ population who are veterans of military service	*	10.0%	12.7%
% 60+ LGBT		3.6%	3.5%
Lowell (Middlesex)			Page 1

POPULATION CHARACTERISTICS	Significantly different than	Community estimate	State estimate
	state rate	estillate	estimate
HOUSING			
% 65+ population who live alone		28.9%	28.1%
Average household size (all ages)	*	2.6	2.5
Median house value (all ages)	*	\$362,800	\$483,900
% 60+ own home	*	58.9%	72.9%
% 60+ homeowners who have mortgage	*	54.0%	46.8%
% 65+ households (renter) spend >35% of income on housing		47.4%	43.6%
% 65+ households (owner) spend >35% of income on housing	*	34.4%	27.3%
% grandparents who live with grandchildren	*	5.0%	2.8%
# of assisted living sites		1	275
SOCIAL DETERMINANTS OF HEALTH			
COST OF LIVING			
Elder Index			
Single, homeowner without mortgage, good health (County)	1.07	\$32,592	\$30,552
Single, renter, good health (County)	1.12	\$43,044	\$38,580
Couple, homeowner without mortgage, good health (County)	1.05	\$46,584	\$44,520
Couple, renter, good health (County)	1.05	\$57,036	\$54,548
ECONOMIC			
% 60+ receiving food stamps in past year	*	27.7%	13.3%
% 65+ employed in past year		19.4%	22.0%
% 65+ with income below the poverty line in past year	*	13.4%	9.9%
Median annual income for households with a householder age 65+	*	\$47,611	\$61,624
% 65+ households with annual income < \$20,000	*	23.9%	17.1%
% 65+ households with annual income \$20,000-\$49,999		29.2%	25.3%
% 65+ households with annual income \$50,000-\$99,999		26.0%	26.7%
% 65+ households with annual income \$100,000+	*	20.9%	31.0%
WELLNESS			
% 60+ getting the recommended hours of sleep		61.0%	63.1%
% 60+ doing any physical activity in past month		66.5%	72.8%
% 60+ met CDC guidelines for muscle-strengthening activity		32.9%	25.8%
% 60+ met CDC guidelines for aerobic physical activity		46.9%	53.9%
% 60+ with fair or poor self-reported health status		19.6%	18.5%
% 60+ with 15+ physically unhealthy days in past month		12.3%	13.1%
COMMUNITY			
Annual # unhealthy days due to air pollution for 65+ (County)		2	NA
AARP Age-Friendly Communities		Not yet	Yes
Dementia Friendly Communities		Not yet	Yes
# of public universities and community colleges		2	124
# of public libraries		2	455
# of Councils of Aging (COAs)		1	350
# of Osher Lifelong Learning Institutes (OLLI)		0	4
% households with a smartphone (all ages)	*	84.1%	87.6%
% households with only a smartphone to access the Internet (all ages)	*	9.9%	6.4%

SOCIAL DETERMINANTS OF HEALTH	Significantly different than state rate	Community estimate	State estimate
COMMUNITY			
% households without a computer (all ages)	*	9.7%	5.7%
% households with access to Broadband (all ages)	*	85.2%	90.7%
% households without access to the Internet (all ages)	*	14.7%	9.2%
% 60+ who used Internet in past month	*	54.4%	70.6%
Voter participation rate in 2020 election (age 18+)		59.7%	80.8%
Homicide rate/100,000 persons (County)		1.0	2.3
# firearm fatalities (all ages) (County)		152	1267
# 65+ deaths by suicide (County)		109	527
Age-sex adjusted 1-year mortality rate	W	4.6%	3.9%
TRANSPORTATION			
% householders 65+ who own a motor vehicle	*	76.6%	84.2%
% 60+ who always drive or ride wearing a seatbelt		81.6%	85.9%
% 60+ drove under influence		NA	1.3%
# fatal crashes involving adult age 60+ (County)		83	545
AllTransit Score		6.30	2.93
HEALTH OUTCOMES			
FALLS			
% 60+ who fell in past year		24.6%	26.6%
% 60+ who were injured by a fall in past year		8.4%	10.1%
% 65+ with hip fracture		2.8%	3.2%
PREVENTION			
% 60+ with physical exam/check-up in past year		86.1%	89.8%
% 60+ flu shot in past year		70.0%	67.6%
% 60+ with pneumonia vaccine	W	48.3%	61.7%
% 60+ with shingles vaccine		37.0%	46.3%
% 60+ women with mammogram in past 2 years		84.7%	79.9%
% 60+ had colorectal cancer screening		53.2%	62.4%
% 60+ with optimal preventive health		21.2%	26.1%
NUTRITION & DIET			
% 60+ with 5 or more servings of fruit or vegetables per day		10.5%	16.3%
% 60+ self-reported obese		36.9%	27.8%
% 65+ with high cholesterol	W	78.3%	75.9%
% 60+ with high cholesterol screening		97.3%	96.3%
ORAL HEALTH			
% 60+ with annual dental exam		63.2%	74.9%
# dentists per 100,000 persons (all ages) (County)		95.6	69.0
% 60+ with loss of 6+ teeth	W	52.5%	28.2%

HEALTH OUTCOMES	Significantly different than state rate	Community estimate	State estimate
CHRONIC DISEASE			
% 65+ with Alzheimer's disease or related dementias		13.4%	12.9%
% 65+ with anemia	W	47.0%	43.1%
% 65+ with asthma		14.2%	13.9%
% 65+ with atrial fibrillation	В	13.4%	15.2%
% 65+ with benign prostatic hyperplasia (men)	В	35.5%	42.6%
% 65+ with breast cancer (women)	В	9.1%	11.6%
% 65+ with cataract	В	56.5%	64.3%
% 65+ with chronic kidney disease	W	44.1%	34.3%
% 65+ with chronic obstructive pulmonary disease	W	23.3%	19.1%
% 65+ with colon cancer		2.4%	2.4%
% 65+ with congestive heart failure	W	23.4%	19.6%
% 65+ with diabetes	W	39.8%	28.6%
% 65+ with endometrial cancer (women)		2.0%	2.2%
% 65+ with fibromyalgia, chronic pain, and fatigue	В	32.5%	37.2%
% 65+ with glaucoma		25.1%	25.3%
% 65+ ever had a heart attack		4.8%	4.6%
% 65+ with HIV/AIDS		0.48%	0.30%
% 65+ with hypertension	W	77.6%	72.9%
% 65+ with ischemic heart disease	W	38.9%	37.1%
% 65+ with liver disease	W	16.0%	12.2%
% 65+ with lung cancer		2.0%	2.1%
% 65+ with migraine and other chronic headache		7.6%	8.0%
% 65+ with osteoarthritis or rheumatoid arthritis	В	51.7%	55.5%
% 65+ with osteoporosis	В	18.6%	20.1%
% 65+ with peripheral vascular disease	W	20.8%	18.1%
% 65+ with pressure ulcer or chronic ulcer		7.7%	7.8%
% 65+ with prostate cancer (men)	В	9.4%	13.6%
% 65+ with stroke	W	12.9%	11.2%
% 65+ with 4+ (out of 15) chronic conditions	W	64.6%	60.4%
% 65+ with 0 chronic conditions		7.8%	7.2%
BEHAVIORAL HEALTH			
# drug overdose deaths (all ages) (County)		1,928	11,845
% 65+ with substance use disorder	W	10.5%	9.4%
% 60+ excessive drinking		10.1%	10.9%
% 65+ with tobacco use disorder	W	17.6%	12.3%
% 60+ current smokers		13.4%	8.9%
MENTAL HEALTH			
% 60+ with 15+ days poor mental health in past month		13.3%	8.4%
% 65+ with depression	W	36.9%	34.6%
% 65+ with anxiety disorder	W	36.3%	33.0%
% 65+ with post-traumatic stress disorder	W	5.8%	3.0%
% 65+ with schizophrenia & other psychotic disorder	W	5.7%	4.0%

HEALTH OUTCOMES	Significantly different than state rate	Community estimate	State estimate
LIVING WITH DISABILITY			
% 65+ with self-reported hearing difficulty		13.8%	12.3%
% 65+ with self-reported vision difficulty	*	9.4%	4.8%
% 65+ with self-reported cognition difficulty	*	13.2%	7.5%
% 65+ with self-reported ambulatory difficulty	*	26.0%	18.6%
% 65+ with self-reported self-care difficulty	*	10.2%	7.3%
% 65+ with self-reported independent living difficulty		16.2%	13.2%
CAREGIVING			
# of Alzheimer's support groups		0	25
% grandparents raising grandchildren		0.80%	0.66%
ACCESS TO CARE			
% 65+ dually eligible for Medicare and Medicaid	*	37.7%	17.1%
% 65+ Medicare managed care enrollees	*	41.4%	30.5%
% 60+ with a regular doctor		93.8%	96.5%
% 60+ who did not see a doctor when needed due to cost	В	2.4%	3.9%
# of primary care providers		103	8,899
# of hospitals		1	79
# of home health agencies		3	269
# of skilled nursing facilities		7	352
# of hospice agencies		0	76
# of community health centers		5	215
# of adult day health centers		3	143
SERVICE UTILIZATION			
# physician visits per year	*	6.5	7.3
# emergency room visits/1000 persons 65+ years annually	*	633.4	558.8
# Part D monthly prescription fills per person annually	*	60.5	53.5
# home health visits annually		2.6	2.9
# durable medical equipment claims annually		2.0	1.9
# inpatient hospital stays/1000 persons 65+ years annually	*	285.8	251.7
% Medicare inpatient hospital readmissions (as % of admissions)		20.5%	18.2%
# skilled nursing facility stays/1000 persons 65+ years annually	*	84.2	72.9
# skilled nursing home Medicare beds/1000 persons 65+ years		65.1	33.7
% 65+ getting Medicaid long term services and supports	*	4.8%	3.4%
% 65+ hospice users		2.6%	2.8%
% 65+ hospice users as % of decedents	*	38.8%	44.0%
NOTES			

TECHNICAL NOTES

*For more information on data sources, measures, and methodology used in the 2025 Massachusetts Healthy Aging Data Report see our technical documentation at (healthyagingdatareports.org). 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 <a href="https://no.com/no.co

Data Sources:

- Population Characteristics: The U.S. Census Bureau (American Community Survey (ACS)) 2018-2022;
 Massachusetts Department of Public Health (MDPH) (Behavioral Risk Factor Surveillance Survey (BRFSS)), 2010-2022.
- Housing: ACS, 2018-2022; Mass.gov, 2023.
- Cost of Living: Center for Social and Demographic Research on Aging at the University of Massachusetts Boston, 2023.
- Economic: ACS, 2018-2022.
- Wellness: BRFSS, 2010-2022.
- Community: AARP, 2023; ACS, 2018-2022; BRFSS, 2010-2022; CDC WONDER, 2016-2020; The CMS Master Beneficiary Summary File ABCD/Other (CMS), 2020-2021; Dementia Friendly Massachusetts, 2023; Massachusetts Executive Office of Elder Affairs (EOEA), 2023; NECHE, 2023; OLLI, 2023; MA State Library, 2023; MA Secretary of State, 2023; U.S. EPA Air Compare, 2023.
- Transportation: ACS, 2018-2022; AllTransit™, 2023; BRFSS, 2010-2022; NHTSA, 2018-2022.
- Falls: CMS, 2020-2021; BRFSS, 2010-2022.
- Prevention: BRFSS, 2010-2022.
- Nutrition/Diet: BRFSS, 2010-2022; CMS, 2020-2021.
- Oral Health: BRFSS, 2010-2022; HRSA, 2023.
- Chronic Disease: CMS, 2020-2021.
- Behavioral Health: BRFSS, 2010-2022; CDC WONDER 2016-2020; CMS, 2020-2021.
- Mental Health: BRFSS, 2010-2022; CMS, 2020-2021.
- Living with Disability: ACS, 2018-2022.
- Caregiving: ACS, 2018-2022; Alzheimer's Association, 2023.
- Access to Care: BRFSS, 2010-2022; CMS, 2020-2021; HRSA, 2023; Medicare.gov, 2023; Massachusetts Executive Office of Health and Human Services (HHS), 2023.
- Service Utilization: CMS, 2020-2021.

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