

## Glocester (Providence)



HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	MARGIN OF ERROR <sup>2</sup>	STATE ESTIMATE	MARGIN OF ERROR <sup>2</sup>
<b>POPULATION CHARACTERISTICS</b>					
Population 65 years or older					
% 65-74 years	*	69.0%	[ 61.78% - 76.16% ]	55.6%	[ 54.85% - 56.28% ]
% 75-84 years		23.9%	[ 16.89% - 30.87% ]	28.9%	[ 28.18% - 29.72% ]
% 85 years or older	*	7.2%	[ 1.73% - 12.57% ]	15.5%	[ 14.95% - 16.02% ]
% 65+ population who are female		54.4%	[ 45.43% - 63.27% ]	57.2%	[ 56.30% - 58.00% ]
% 85+ population who are female		82.6%	[ 46.60% - 118.62% ]	69.7%	[ 68.05% - 71.40% ]
Race and ethnicity of the population 65+					
% White		96.9%	[ 90.04% - 103.74% ]	92.0%	[ 90.81% - 93.12% ]
% African American		0.0%	[ -3.63% - 3.63% ]	3.2%	[ 2.96% - 3.38% ]
% Asian		0.4%	[ -3.06% - 3.80% ]	1.6%	[ 1.42% - 1.77% ]
% Hispanic/Latino	*	0.0%	[ -3.63% - 3.63% ]	4.9%	[ 4.72% - 5.07% ]
Marital status of the population 65+					
% married		56.9%	[ 50.76% - 63.05% ]	51.3%	[ 50.78% - 51.78% ]
% divorced/separated		13.9%	[ 4.88% - 22.98% ]	15.7%	[ 15.00% - 16.37% ]
% widowed		23.8%	[ 15.32% - 32.32% ]	25.0%	[ 24.26% - 25.77% ]
% never married		5.3%	[ -0.06% - 10.76% ]	8.0%	[ 7.50% - 8.54% ]
Education of the population 65+					
% with less than high school education	*	9.1%	[ 4.97% - 13.31% ]	19.1%	[ 18.37% - 19.74% ]
% with high school or some college		61.7%	[ 51.85% - 71.54% ]	52.9%	[ 52.00% - 53.74% ]
% with college degree		14.5%	[ 8.67% - 20.31% ]	14.2%	[ 13.63% - 14.77% ]
% with graduate or professional degree		14.7%	[ 9.35% - 20.00% ]	13.9%	[ 13.32% - 14.43% ]
% of 65+ population who speak only English at home	*	96.3%	[ 85.13% - 107.53% ]	82.9%	[ 81.76% - 83.94% ]
% of 65+ population who are veterans of military service		20.6%	[ 13.14% - 28.03% ]	19.0%	[ 18.51% - 19.54% ]
% of 60+ who are LGBT		3.5%	[ 2.65% - 4.44% ]	2.8%	[ 2.34% - 3.25% ]
Age-sex adjusted 1-year mortality rate		4.3%	[ 3.06% - 5.55% ]	4.4%	[ 4.26% - 4.46% ]
<b>WELLNESS</b>					
% 60+ getting the recommended hours of sleep		61.1%	[ 56.31% - 65.90% ]	63.0%	[ 61.81% - 64.29% ]
% 60+ doing any physical activity within last month		66.0%	[ 61.40% - 70.65% ]	71.0%	[ 69.74% - 72.20% ]
% 60+ met CDC guidelines for muscle-strengthening activity		24.0%	[ 19.59% - 28.49% ]	25.0%	[ 23.77% - 26.17% ]
% 60+ met CDC guidelines for aerobic physical activity		50.5%	[ 45.56% - 55.46% ]	54.3%	[ 52.92% - 55.67% ]
% 60+ with fair or poor health status		19.0%	[ 15.31% - 22.64% ]	19.5%	[ 18.47% - 20.56% ]
% 60+ with 15+ physically unhealthy days in last month		13.6%	[ 10.36% - 16.88% ]	14.5%	[ 13.57% - 15.46% ]

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	MARGIN OF ERROR <sup>2</sup>	STATE ESTIMATE	MARGIN OF ERROR <sup>2</sup>
<b>FALLS</b>					
% 60+ who fell within last year		30.6%	[ 26.05% - 35.18% ]	26.3%	[ 25.14% - 27.49% ]
% 60+ who were injured in a fall within last year		10.8%	[ 7.77% - 13.90% ]	10.3%	[ 9.54% - 11.14% ]
% 65+ had hip fracture		2.6%	[ 1.64% - 3.53% ]	3.4%	[ 3.27% - 3.52% ]
<b>PREVENTION</b>					
% 60+ with physical exam/check-up in last year		91.0%	[ 88.19% - 93.84% ]	93.0%	[ 92.31% - 93.64% ]
% 60+ flu shot in last year		57.3%	[ 52.42% - 62.15% ]	60.6%	[ 59.26% - 61.94% ]
% 60+ with pneumonia vaccine		66.7%	[ 61.94% - 71.45% ]	67.7%	[ 66.44% - 69.06% ]
% 60+ with shingles vaccine	W	27.8%	[ 23.57% - 32.06% ]	35.3%	[ 34.00% - 36.58% ]
% 60+ women with a mammogram within last 2 years		82.1%	[ 77.01% - 87.09% ]	82.0%	[ 80.65% - 83.43% ]
% 60+ with colorectal cancer screening		75.5%	[ 71.12% - 79.86% ]	77.8%	[ 76.64% - 78.95% ]
% 60+ with HIV test		17.5%	[ 13.44% - 21.50% ]	15.8%	[ 14.75% - 16.78% ]
% 60+ met CDC preventive health screening goals	W	29.4%	[ 23.78% - 35.11% ]	39.2%	[ 37.58% - 40.81% ]
<b>NUTRITION &amp; DIET</b>					
% 60+ with 5 or more servings of fruit or vegetables per day		16.9%	[ 12.91% - 20.82% ]	18.1%	[ 17.07% - 19.17% ]
% 60+ stressed about buying food in last month		12.3%	[ 8.57% - 16.08% ]	13.2%	[ 12.09% - 14.36% ]
% 60+ self-reported obese		30.0%	[ 25.53% - 34.52% ]	26.8%	[ 25.56% - 27.98% ]
% 65+ clinically diagnosed obesity		30.8%	[ 26.64% - 34.89% ]	29.3%	[ 28.94% - 29.63% ]
% 65+ with high cholesterol		77.2%	[ 73.59% - 80.77% ]	79.1%	[ 78.78% - 79.38% ]
% 60+ with cholesterol screening	B	98.6%	[ 97.49% - 99.69% ]	96.9%	[ 96.44% - 97.40% ]
<b>ORAL HEALTH</b>					
% 60+ with dental insurance		56.6%	[ 51.73% - 61.52% ]	56.3%	[ 54.99% - 57.64% ]
% 60+ with annual dental exam		73.2%	[ 68.84% - 77.64% ]	75.9%	[ 74.78% - 77.08% ]
% 60+ with loss of 6 or more teeth		31.1%	[ 26.48% - 35.68% ]	29.6%	[ 28.37% - 30.83% ]
<b>CHRONIC DISEASE</b>					
% 65+ with Alzheimer's disease or related dementias	B	9.3%	[ 6.94% - 11.60% ]	13.1%	[ 12.86% - 13.34% ]
% 65+ with anemia		45.6%	[ 41.43% - 49.75% ]	50.0%	[ 49.62% - 50.33% ]
% 65+ with asthma		15.1%	[ 12.19% - 18.10% ]	14.9%	[ 14.68% - 15.18% ]
% 65+ with atrial fibrillation		13.0%	[ 10.29% - 15.68% ]	15.0%	[ 14.72% - 15.22% ]
% 65+ with autism spectrum disorder		N/A		0.04%	[ 0.03% - 0.06% ]
% 65+ with benign prostatic hyperplasia (men)	B	34.1%	[ 28.52% - 39.60% ]	42.2%	[ 41.66% - 42.72% ]
% 65+ with breast cancer (women)		10.3%	[ 6.76% - 13.88% ]	11.1%	[ 10.80% - 11.39% ]
% 65+ with cataract	B	58.9%	[ 54.73% - 63.08% ]	67.5%	[ 67.15% - 67.83% ]
% 65+ with chronic kidney disease	B	26.2%	[ 22.34% - 30.07% ]	30.7%	[ 30.38% - 31.07% ]
% 65+ with chronic obstructive pulmonary disease		21.1%	[ 17.80% - 24.49% ]	22.9%	[ 22.64% - 23.23% ]
% 65+ with colon cancer		3.0%	[ 1.62% - 4.29% ]	2.7%	[ 2.58% - 2.80% ]
% 65+ with congestive heart failure		21.2%	[ 17.65% - 24.74% ]	21.6%	[ 21.33% - 21.93% ]
% 65+ with diabetes		32.6%	[ 28.42% - 36.74% ]	34.7%	[ 34.30% - 35.01% ]
% 65+ with endometrial cancer (women)		2.1%	[ 0.94% - 3.36% ]	1.9%	[ 1.81% - 2.07% ]

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	MARGIN OF ERROR <sup>2</sup>	STATE ESTIMATE	MARGIN OF ERROR <sup>2</sup>
% 65+ with epilepsy	B	1.8%	[ 0.93% - 2.75% ]	2.9%	[ 2.82% - 3.08% ]
% 65+ with fibromyalgia, chronic pain and fatigue		27.2%	[ 23.23% - 31.19% ]	25.4%	[ 25.09% - 25.74% ]
% 65+ with glaucoma		26.1%	[ 22.43% - 29.68% ]	27.0%	[ 26.70% - 27.32% ]
% 65+ ever had a heart attack		5.8%	[ 3.97% - 7.68% ]	5.8%	[ 5.63% - 5.95% ]
% 65+ with HIV/AIDS		0.1%	[ 0.05% - 0.14% ]	0.12%	[ 0.10% - 0.15% ]
% 65+ with hypertension		77.3%	[ 73.73% - 80.91% ]	78.0%	[ 77.73% - 78.33% ]
% 65+ with hypothyroidism		21.0%	[ 17.61% - 24.39% ]	22.4%	[ 22.09% - 22.68% ]
% 65+ with ischemic heart disease		38.1%	[ 33.80% - 42.40% ]	41.8%	[ 41.39% - 42.13% ]
% 65+ with leukemias and lymphomas		2.3%	[ 1.30% - 3.37% ]	2.7%	[ 2.59% - 2.83% ]
% 65+ with liver disease		9.1%	[ 6.47% - 11.72% ]	9.9%	[ 9.71% - 10.16% ]
% 65+ with lung cancer	B	1.1%	[ 0.48% - 1.77% ]	2.1%	[ 1.97% - 2.17% ]
% 65+ with migraine and other chronic headache		7.8%	[ 5.36% - 10.27% ]	6.1%	[ 5.94% - 6.31% ]
% 65+ with osteoarthritis or rheumatoid arthritis		52.4%	[ 47.88% - 56.92% ]	56.2%	[ 55.78% - 56.54% ]
% 65+ with osteoporosis	B	14.2%	[ 11.35% - 16.99% ]	19.6%	[ 19.29% - 19.85% ]
% 65+ with peripheral vascular disease	B	20.6%	[ 17.16% - 24.10% ]	25.6%	[ 25.29% - 25.92% ]
% 65+ with pressure ulcer or chronic ulcer	B	5.6%	[ 3.63% - 7.57% ]	8.1%	[ 7.94% - 8.33% ]
% 65+ with prostate cancer (men)		13.2%	[ 9.31% - 17.06% ]	13.4%	[ 13.09% - 13.81% ]
% 65+ with stroke		12.1%	[ 9.45% - 14.66% ]	11.9%	[ 11.65% - 12.09% ]
% 65+ with traumatic brain injury		1.0%	[ 0.58% - 1.51% ]	1.0%	[ 0.96% - 1.11% ]
% 65+ with 4+ (out of 15) chronic conditions		60.0%	[ 55.86% - 64.18% ]	63.8%	[ 63.47% - 64.16% ]
% 65+ with 0 chronic conditions	B	10.0%	[ 7.40% - 12.59% ]	7.0%	[ 6.77% - 7.15% ]
<b>BEHAVIORAL HEALTH</b>					
% 65+ with opioid use disorder		2.1%	[ 1.10% - 3.17% ]	1.9%	[ 1.75% - 1.96% ]
% 65+ with substance use disorder		6.2%	[ 3.97% - 8.35% ]	7.0%	[ 6.76% - 7.15% ]
% 60+ who used marijuana in last month		N/A		3.4%	[ 2.52% - 4.26% ]
% 60+ excessive drinking		8.9%	[ 5.90% - 11.91% ]	9.3%	[ 8.54% - 10.16% ]
% 65+ with tobacco use disorder		10.6%	[ 7.82% - 13.31% ]	10.8%	[ 10.58% - 11.06% ]
% 60+ current smokers		8.8%	[ 6.01% - 11.61% ]	8.7%	[ 7.98% - 9.51% ]
% 60+ ever used E-Cigarettes in last month		6.4%	[ 4.03% - 8.68% ]	5.8%	[ 5.14% - 6.42% ]
<b>MENTAL HEALTH</b>					
% 60+ who reported receiving adequate emotional support	B	84.5%	[ 81.11% - 87.90% ]	79.7%	[ 78.56% - 80.78% ]
% 60+ who reported being satisfied with life		95.0%	[ 92.90% - 97.13% ]	95.3%	[ 94.67% - 95.87% ]
% 60+ with 15+ days poor mental health in last month		7.0%	[ 4.71% - 9.20% ]	7.4%	[ 6.70% - 8.03% ]
% 65+ with depression		29.7%	[ 25.87% - 33.44% ]	32.9%	[ 32.60% - 33.26% ]
% 65+ with anxiety disorder		26.7%	[ 22.77% - 30.53% ]	29.8%	[ 29.48% - 30.17% ]
% 65+ with bipolar disorder	B	2.7%	[ 1.58% - 3.75% ]	4.1%	[ 3.93% - 4.23% ]
% 65+ with post-traumatic stress disorder		2.0%	[ 1.01% - 3.02% ]	1.7%	[ 1.60% - 1.81% ]
% 65+ with schizophrenia & other psychotic disorder		2.6%	[ 1.61% - 3.66% ]	3.8%	[ 3.61% - 3.89% ]
% 65+ with personality disorder	B	1.6%	[ 0.71% - 2.40% ]	2.8%	[ 2.66% - 2.91% ]

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	MARGIN OF ERROR <sup>2</sup>	STATE ESTIMATE	MARGIN OF ERROR <sup>2</sup>
<b>LIVING WITH DISABILITY</b>					
% 65+ with self-reported hearing difficulty		19.0%	[ 10.71% - 27.23% ]	13.9%	[ 13.26% - 14.57% ]
% 65+ with clinical diagnosis of deafness or hearing impairment	B	10.5%	[ 7.93% - 13.08% ]	16.4%	[ 16.17% - 16.70% ]
% 65+ with self-reported vision difficulty		5.7%	[ 0.21% - 11.24% ]	5.5%	[ 5.03% - 5.95% ]
% 65+ with clinical diagnosis of blindness or visual impairment		1.2%	[ 0.49% - 1.84% ]	1.1%	[ 0.98% - 1.13% ]
% 65+ with self-reported cognition difficulty		6.2%	[ 0.35% - 12.09% ]	8.2%	[ 7.63% - 8.74% ]
% 65+ with self-reported ambulatory difficulty		18.7%	[ 10.00% - 27.32% ]	21.0%	[ 20.21% - 21.76% ]
% 65+ with clinical diagnosis of mobility impairment		2.7%	[ 1.67% - 3.81% ]	3.8%	[ 3.64% - 3.92% ]
% 65+ with self-reported self-care difficulty		6.2%	[ 0.10% - 12.34% ]	8.0%	[ 7.40% - 8.50% ]
% 65+ with self-reported independent living difficulty		10.5%	[ 3.74% - 17.28% ]	14.3%	[ 13.63% - 15.03% ]
<b>CAREGIVING</b>					
% of 60+ who provide care to a family/friend in last month		20.2%	[ 16.99% - 23.35% ]	22.5%	[ 20.54% - 24.54% ]
% of grandparents raising grandchildren		1.8%	[ -0.34% - 3.88% ]	1.0%	[ 0.84% - 1.08% ]
% of grandparents who live with grandchildren		3.8%	[ 1.38% - 6.30% ]	3.2%	[ 2.94% - 3.38% ]
<b>ACCESS TO CARE</b>					
% 65+ dually eligible for Medicare and Medicaid	*	6.2%	[ 4.97% - 7.49% ]	13.8%	[ 13.62% - 13.94% ]
% 65+ Medicare managed care enrollees	*	46.7%	[ 44.11% - 49.31% ]	43.8%	[ 43.55% - 44.00% ]
% 60+ with a regular doctor		96.8%	[ 95.26% - 98.44% ]	96.7%	[ 96.19% - 97.16% ]
% 60+ who did not see a doctor when needed due to cost		4.4%	[ 2.53% - 6.22% ]	5.4%	[ 4.75% - 5.98% ]
<b>SERVICE UTILIZATION</b>					
# physician visits per year		7.7	[ 7.15 - 8.33 ]	8.4	[ 8.31 - 8.41 ]
# emergency room visits/1000 persons 65+ years annually	*	445.7	[ 364.52 - 526.84 ]	620.6	[ 609.83 - 631.28 ]
# Part D monthly prescription fills per person annually	*	49.1	[ 46.70 - 51.42 ]	52.2	[ 51.99 - 52.42 ]
# home health visits annually		2.9	[ 1.59 - 4.12 ]	3.5	[ 3.40 - 3.61 ]
# durable medical equipment claims annually		1.9	[ 1.45 - 2.40 ]	1.7	[ 1.69 - 1.76 ]
# inpatient hospital stays/1000 persons 65+ years annually		257.4	[ 201.41 - 313.38 ]	286.5	[ 281.04 - 291.96 ]
% Medicare inpatient hospital readmissions (as % of admissions)		12.4%	[ 6.25% - 18.58% ]	17.4%	[ 16.81% - 17.98% ]
# skilled nursing facility stays/1000 persons 65+ years annually		78.6	[ 47.73 - 109.54 ]	98.8	[ 95.83 - 101.70 ]
% 65+ getting Medicaid long term services and supports	*	2.0%	[ 1.25% - 2.71% ]	4.2%	[ 4.12% - 4.31% ]
% 65+ hospice users		2.9%	[ 1.98% - 3.88% ]	3.5%	[ 3.45% - 3.63% ]
% 65+ hospice users as % of decedents		60.0%	[ 46.31% - 73.61% ]	53.0%	[ 51.86% - 54.20% ]
Median hospice days per hospice user (65+, deceased)		11.0	[ 8.0 - 18.1 ]	11.0	[ 11.0 - 12.0 ]
Median hospice payment (Medicare + other) per hospice user		\$3,284	[ \$2,466 - \$5,304 ]	\$3,871	[ \$3,743 - \$4,011 ]
<b>COMMUNITY</b>					
% 60+ who used Internet in last month		75.9%	[ 71.85% - 79.89% ]	71.6%	[ 70.41% - 72.82% ]
% 60+ who believe local service orgs understand needs		44.4%	[ 38.90% - 49.84% ]	44.1%	[ 42.62% - 45.57% ]
% 60+ who believe he/she can make a difference	*	45.4%	[ 40.23% - 50.47% ]	52.2%	[ 50.76% - 53.55% ]
% 60+ who believe working together can make a difference		78.4%	[ 74.10% - 82.63% ]	81.0%	[ 79.85% - 82.05% ]
% 60+ who volunteer at least once per month	*	17.7%	[ 13.97% - 21.36% ]	22.9%	[ 21.76% - 24.05% ]
% 60+ who attend community events (church, club) monthly		38.4%	[ 33.45% - 43.26% ]	44.4%	[ 42.96% - 45.75% ]

HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	MARGIN OF ERROR <sup>2</sup>	STATE ESTIMATE	MARGIN OF ERROR <sup>2</sup>
<b>TRANSPORTATION</b>					
% 65+ who own a motor vehicle	*	92.9%	[ 90.47% - 95.32% ]	85.0%	[ 84.54% - 85.42% ]
% 60+ who always drive or ride wearing a seatbelt		91.1%	[ 88.01% - 94.23% ]	91.9%	[ 91.08% - 92.66% ]
% 60+ who drove under the influence of drinking in last month		N/A		2.0%	[ 1.44% - 2.48% ]
<b>HOUSING</b>					
% 65+ population who live alone		24.1%	[ 14.59% - 33.54% ]	31.4%	[ 30.79% - 32.10% ]
% 60+ own home	*	90.3%	[ 85.85% - 94.76% ]	70.3%	[ 69.85% - 70.73% ]
% 60+ homeowners who have mortgage		43.5%	[ 33.45% - 53.57% ]	48.7%	[ 47.71% - 49.72% ]
% 60+ stressed about paying rent/mortgage in last month		24.5%	[ 21.01% - 28.01% ]	22.1%	[ 20.02% - 24.09% ]
% 65+ households (renter) spend >35% of income on housing	*	6.9%	[ -4.87% - 18.73% ]	39.2%	[ 36.98% - 41.48% ]
% 65+ households (owner) spend >35% of income on housing	*	30.6%	[ 1.54% - 12.64% ]	27.6%	[ 26.49% - 28.80% ]
% 65+ moved within same county in last year		3.9%	[ -0.73% - 8.57% ]	3.6%	[ 3.20% - 3.93% ]
% 65+ moved from different county in last year		1.4%	[ -0.98% - 3.71% ]	1.0%	[ 0.79% - 1.17% ]
% 65+ moved from different state in last year		0.9%	[ -1.31% - 3.17% ]	1.1%	[ 0.88% - 1.33% ]
% of vacant homes in community		11.5%	[ 6.55% - 16.49% ]	12.1%	[ 11.62% - 12.58% ]
<b>ECONOMIC</b>					
% 60+ receiving food benefits in last year		5.9%	[ 1.03% - 10.82% ]	15.0%	[ -0.18% - 30.16% ]
% 65+ employed in last year	*	33.3%	[ 26.38% - 40.29% ]	21.9%	[ 21.25% - 22.51% ]
% 65+ with income below the poverty line in last year		7.1%	[ 1.54% - 12.64% ]	9.5%	[ 8.98% - 10.07% ]
% 65+ households with annual income < \$20,000		17.4%	[ 5.76% - 29.05% ]	24.3%	[ 23.28% - 25.36% ]
% 65+ households with annual income \$20,000-\$49,999		23.7%	[ 13.29% - 34.08% ]	32.2%	[ 31.06% - 33.39% ]
% 65+ households with annual income \$50,000-\$99,999		36.5%	[ 24.90% - 48.02% ]	24.8%	[ 23.82% - 25.70% ]
% 65+ households with annual income \$100,000+		22.5%	[ 13.47% - 31.43% ]	18.7%	[ 17.91% - 19.47% ]

Notes. <sup>1</sup> Community-state differences where the margin of error do not overlap each other are noted B, W, or \*.

<sup>2</sup> All community and state margins of error are 95% confidence intervals.

Questions or suggestions? Beth.Dugan@umb.edu