



Pembroke is an urban town located in Merrimack County adjacent to Concord and Bear Brook State Park. There are 943 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, anemia, cataracts, and hearing impairment. However, they had higher rates of obesity, anxiety disorders, tobacco use disorders, and hypertension. Community resources to support healthy aging include 20 primary care providers within 5 miles, 4 home health agencies, a public library, and access to broadband.



POPULATION CHARACTERISTICS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	STATE ESTIMATE
Total population all ages		7,116	1,327,503
Population 60 years or older as % of total population		20.7%	22.7%
Total population 60 years or older		1,471	301,630
Population 65 years or older as % of total population		13.3%	15.8%
Total population 65 years or older		943	210,385
% 65-74 years		58.0%	58.5%
% 75-84 years		26.4%	28.6%
% 85 years or older		15.6%	12.9%
Gender (65+ population)			
% female		54.8%	54.7%
Race/Ethnicity (65+ population)			
% White		97.8%	97.7%
% African American		0.0%	0.5%
% Asian		0.0%	0.9%
% Other		2.2%	0.9%
% Hispanic/Latino		2.2%	0.9%
Marital Status (65+ population)			
% married		50.7%	58.5%
% divorced/separated		15.5%	14.0%
% widowed		32.1%	22.9%
% never married		1.7%	4.6%
Education (65+ population)			
% with less than high school education		13.5%	12.3%
% with high school or some college		63.6%	57.1%
% with college degree		22.9%	30.6%
% of 65+ population living alone		20.9%	26.1%
% of 65+ population who speak only English at home		89.6%	91.3%
% of 65+ population who are veterans of military service		22.0%	24.8%
Age-sex adjusted 1-year mortality rate		5.3%	4.1%
			54654

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HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	STATE ESTIMATE
Geographic Migration (65+ population) in the past 12 months			
% moved within same county		3.7%	3.6%
% moved from different county in New Hampshire		0.0%	1.0%
% moved from different state		6.0%	1.7%
WELLNESS & PREVENTION			
% 60+ with any physical activity within last month		70.2%	74.5%
% 60+ met CDC guidelines for muscle-strengthening activity		24.4%	26.0%
% 60+ met CDC guidelines for aerobic physical activity		56.3%	58.6%
% 60+ met CDC guidelines for both types of physical activities		17.7%	19.9%
% 60+ getting recommended hours of sleep		67.2%	66.4%
% 60+ injured in a fall within last 12 months		7.6%	10.4%
% 65+ had hip fracture		3.8%	3.3%
% 60+ with self-reported fair or poor health status		14.8%	16.5%
% 60+ with 15+ physically unhealthy days last month		10.8%	12.5%
% 60+ with physical exam/check-up in past year		82.3%	86.5%
% 60+ met CDC preventive health screening goals		38.0%	40.3%
% 60+ flu shot past year		54.2%	59.3%
% 65+ with pneumonia vaccine		78.7%	77.8%
% 60+ with cholesterol screening		92.5%	95.3%
% 60+ women with a mammogram within last 2 years		76.9%	79.3%
% 60+ with colorectal cancer screening		82.2%	77.0%
% 60+ with HIV test		10.1%	13.5%
% 60+ current smokers		7.6%	8.1%
Oral Health			
% 60+ with loss of 6 or more teeth		30.6%	29.0%
% 60+ with annual dental exam		78.1%	75.7%
# of dentists per 100,000 persons (all ages) (county)		78	72
NUTRITION/DIET			
% 60+ with 5 or more servings of fruit or vegetables per day		16.5%	20.2%
% 60+ self-reported obese		32.4%	27.2%
% 65+ clinically diagnosed obese	W	20.0%	16.7%
% 65+ with high cholesterol		74.9%	72.2%
% 60+ excessive drinking		9.4%	9.2%
% 65+ with poor supermarket access		0.0%	28.4%

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% 65+ with anxiety disorders         W         25.3%         2           % 65+ with bipolar disorders         3.3%         3.3%           % 65+ with post-traumatic stress disorder         1.7%           % 65+ with schizophrenia & other psychotic disorders         4.3%           % 65+ with schizophrenia & other psychotic disorders         1.2%           # opicid deaths (all ages) (county)         118           % 65+ with substance use disorders (drug use +/or alcohol abuse)         5.1%           % 65+ with beacco use disorders         W         13.3%         1           CHRONIC DISEASE           % 65+ with Alzheimer's disease or related dementias         B         10.2%         1           % 65+ with Stroke         11.0%         1           % 65+ with chronic obstructive pulmonary disease         22.5%         2           % 65+ with stroke         11.0%         1           % 65+ with hypertension         W         73.5%         7           % 65+ with stroke         34.1%         3           % 65+ with strokemic heart disease         34.1%         3           % 65+ with ongestive heart failure         17.7%         1           % 65+ with ongestive heart failure         17.7%         1           % 65+ with ongestive heart failur	HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	STATE ESTIMATE
% 65+ with depression         31.4%         2           % 65+ with bankety disorders         W         25.3%         2           % 65+ with bipolar disorders         3.3%	BEHAVIORAL HEALTH			
% 65+ with anxiety disorders         W         25.3%         2           % 65+ with bipolar disorders         3.3%         3.3%           % 65+ with post-traumatic stress disorder         1.7%           % 65+ with schizophrenia & other psychotic disorders         4.3%           % 65+ with psychizophrenia & other psychotic disorders         1.2%           # opioid deaths (all ages) (county)         118           % 65+ with substance use disorders (drug use +/or alcohol abuse)         5.1%           % 65+ with bybeacc use disorders         W         13.3%         1           CHRONIC DISEASE           % 65+ with Alzheimer's disease or related dementias         B         10.2%         1           % 65+ with disbetes         30.5%         2           % 65+ with chronic obstructive pulmonary disease         22.5%         2           % 65+ with stroke         11.0%         1           % 65+ with hypertension         W         73.5%         7           % 65+ with psycertension         W         73.5%         7           % 65+ with ischemic heart disease         34.1%         3           % 65+ with psycertension         W         73.5%         7           % 65+ with orgestive heart failure         17.1%         1	% 60+ with 15+ days poor mental health last month		5.0%	6.9%
% 65+ with bipolar disorders         3.3%           % 65+ with post-traumatic stress disorder         1.7%           % 65+ with schizophrenia & other psychotic disorders         4.3%           % 65+ with personality disorders         1.2%           # opioid deaths (all ages) (county)         118           % 65+ with substance use disorders (drug use +/or alcohol abuse)         5.1%           % 65+ with tobacco use disorders         W 13.3%         1           CHRONIC DISEASE           % 65+ with Alzheimer's disease or related dementias         B 10.2%         1           % 65+ with diabetes         30.5%         2           % 65+ with stroke         11.0%         1           % 65+ with thronic obstructive pulmonary disease         22.5%         2           % 65+ with hypertension         W 73.5%         7           % 65+ with hypertension         W 73.5%         7           % 65+ with inchemic heart disease         34.1%         3           % 65+ with schemic heart disease         34.1%         3           % 65+ with tongestive heart failure         17.1%         1           % 65+ with osteoparthritis/rheumatoid arthritis         47.9%         4           % 65+ with osteoparthritis/rheumatoid arthritis         47.9%         4	% 65+ with depression		31.4%	28.8%
% 65+ with post-traumatic stress disorder         1.7%           % 65+ with schizophrenia & other psychotic disorders         4.3%           % 65+ with personality disorders         1.2%           # opioid deaths (all ages) (county)         118           % 65+ with substance use disorders (drug use +/or alcohol abuse)         5.1%           % 65+ with tobacco use disorders         W 13.3%         1           CHRONIC DISEASE           % 65+ with Alzheimer's disease or related dementias         B 10.2%         1           % 65+ with stroke         11.0%         1           % 65+ with stroke         11.0%         1           % 65+ with orionic obstructive pulmonary disease         22.5%         2           % 65+ with other orionic obstructive pulmonary disease         22.5%         2           % 65+ with other orionic obstructive pulmonary disease         4.3%         1           % 65+ with other orionic obstructive pulmonary disease         22.5%         2           % 65+ with other orionic obstructive pulmonary disease         4.3%         3           % 65+ with other orionic obstructive pulmonary disease         4.3%         4           % 65+ with hypertension         W 73.5%         7           % 65+ with peripheral disease         34.1%         3           % 6	% 65+ with anxiety disorders	W	25.3%	21.9%
% 65+ with schizophrenia & other psychotic disorders       4.3%         % 65+ with personality disorders       1.2%         # opioid deaths (all ages) (county)       118         % 65+ with substance use disorders (drug use +/or alcohol abuse)       5.1%         % 65+ with tobacco use disorders       W 13.3%       1         CHRONIC DISEASE         % 65+ with Alzheimer's disease or related dementias       B 10.2%       1         % 65+ with diabetes       30.5%       2         % 65+ with stroke       11.0%       1         % 65+ with chronic obstructive pulmonary disease       22.5%       2         % 65+ with hypertension       W 73.5%       7         % 65+ with hypertension       W 73.5%       7         % 65+ with priperal tattack       4.3%         % 65+ with chronic heart disease       34.1%       3         % 65+ with pripheral vascular disease       17.1%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with peripheral vascular disease       16.9%       1         % 65+ with peripheral vascular disease       16.9%       1         % 65+ with peripheral vascular disease       16.9%       1 </td <td>% 65+ with bipolar disorders</td> <td></td> <td>3.3%</td> <td>3.1%</td>	% 65+ with bipolar disorders		3.3%	3.1%
% 65+ with personality disorders       1.2%         # opioid deaths (all ages) (county)       118         % 65+ with substance use disorders (drug use +/or alcohol abuse)       5.1%         % 65+ with tobacco use disorders       W 13.3%       1         CHRONIC DISEASE         % 65+ with Alzheimer's disease or related dementias       B 10.2%       1         % 65+ with alzheimer's disease or related dementias       B 10.2%       1         % 65+ with stroke       11.0%       1         % 65+ with chronic obstructive pulmonary disease       22.5%       2         % 65+ with asthma       14.1%       1         % 65+ with hypertension       W 73.5%       7         % 65+ ever had a heart attack       4.3%         % 65+ with ischemic heart disease       34.1%       3         % 65+ with congestive heart failure       17.1%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with osteoporosis       16.9%       1         % 65+ with lung cancer       1.7%       4         % 65+ with lung cancer       1.7%       4         % 65+ with peripheral vascular disease       16.9%       1	% 65+ with post-traumatic stress disorder		1.7%	1.4%
# opioid deaths (all ages) (county)  % 65+ with substance use disorders (drug use +/or alcohol abuse)  % 65+ with tobacco use disorders  W 13.3% 1  CHRONIC DISEASE  % 65+ with Alzheimer's disease or related dementias  B 10.2% 11.0% 11.0% 12.5% 65+ with stroke 11.0% 11.0	% 65+ with schizophrenia & other psychotic disorders		4.3%	4.9%
% 65+ with substance use disorders (drug use +/or alcohol abuse)       5.1%         % 65+ with tobacco use disorders       W       13.3%       1         CHRONIC DISEASE         % 65+ with Alzheimer's disease or related dementias       B       10.2%       1         % 65+ with diabetes       30.5%       2         % 65+ with stroke       11.0%       1         % 65+ with chronic obstructive pulmonary disease       22.5%       2         % 65+ with asthma       14.1%       1         % 65+ with hypertension       W       73.5%       7         % 65+ with byertension       W       73.5%       7         % 65+ with ischemic heart disease       34.1%       3         % 65+ with congestive heart failure       17.1%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with osteoporosis       16.9%       1         % 65+ with lung cancer       1.7%         % 65+ with lung cancer       1.7%         % 65+ with prostate cancer       10.1%       1         % 65+ women with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7% <td>% 65+ with personality disorders</td> <td></td> <td>1.2%</td> <td>1.1%</td>	% 65+ with personality disorders		1.2%	1.1%
% 65+ with tobacco use disorders       W       13.3%       1         CHRONIC DISEASE         % 65+ with Alzheimer's disease or related dementias       B       10.2%       1         % 65+ with diabetes       30.5%       2         % 65+ with stroke       11.0%       1         % 65+ with chronic obstructive pulmonary disease       22.5%       2         % 65+ with asthma       14.1%       1         % 65+ with hypertension       W       73.5%       7         % 65+ ever had a heart attack       4.3%       4.3%         % 65+ with ischemic heart disease       34.1%       3         % 65+ with congestive heart failure       17.1%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with osteoporosis       13.3%       1         % 65+ with osteoporosis       16.9%       1         % 65+ with lukemias and lymphomas       16.9%       1         % 65+ with lukemias and lymphomas       1.6%       1         % 65+ with colon cancer       2.2%       6         % 65+ women with prostate cancer       10.1%       1         % 65+ women with prostate cancer	# opioid deaths (all ages) (county)		118	1,279
CHRONIC DISEASE           % 65+ with Alzheimer's disease or related dementias         B         10.2%         1           % 65+ with diabetes         30.5%         2           % 65+ with stroke         11.0%         1           % 65+ with chronic obstructive pulmonary disease         22.5%         2           % 65+ with asthma         14.1%         1           % 65+ with hypertension         W         73.5%         7           % 65+ ever had a heart attack         4.3%         4           % 65+ with ischemic heart disease         34.1%         3           % 65+ with congestive heart failure         17.1%         1           % 65+ with peripheral vascular disease         13.3%         1           % 65+ with peripheral vascular disease         13.3%         1           % 65+ with osteoporrosis         16.9%         1           % 65+ with leukemias and lymphomas         1.6%         1           % 65+ with lung cancer         1.7%         2           % 65+ women with preast cancer         9.6%         2           % 65+ women with prostate cancer         10.1%         1           % 65+ men with prostatic hyperplasia         34.7%         3           % 65+ with hypothyroidism         20.1%	% 65+ with substance use disorders (drug use +/or alcohol abuse)		5.1%	5.5%
% 65+ with Alzheimer's disease or related dementias       B       10.2%       1         % 65+ with diabetes       30.5%       2         % 65+ with stroke       11.0%       1         % 65+ with chronic obstructive pulmonary disease       22.5%       2         % 65+ with asthma       14.1%       1         % 65+ with hypertension       W       73.5%       7         % 65+ ever had a heart attack       4.3%         % 65+ with ischemic heart disease       34.1%       3         % 65+ with congestive heart failure       17.1%       1         % 65+ with atrial fibrillation       13.8%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with osteoporosis       16.9%       1         % 65+ with lung cancer       1.7%       4         % 65+ with lung cancer       1.7%       4         % 65+ with colon cancer       2.2%       6         % 65+ women with breast cancer       9.6%       6         % 65+ women with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       8       33.4%	% 65+ with tobacco use disorders	W	13.3%	10.4%
% 65+ with diabetes       30.5%       2         % 65+ with stroke       11.0%       1         % 65+ with chronic obstructive pulmonary disease       22.5%       2         % 65+ with asthma       14.1%       1         % 65+ with hypertension       W       73.5%       7         % 65+ ever had a heart attack       4.3%       4.3%         % 65+ with ischemic heart disease       34.1%       3         % 65+ with congestive heart failure       17.1%       1         % 65+ with atrial fibrillation       13.8%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with osteoarthritis/rheumatoid arthritis       47.9%       4         % 65+ with osteoporosis       16.9%       1         % 65+ with lung cancer       1.7%       4         % 65+ with lung cancer       1.7%       4         % 65+ with lung cancer       1.7%       4         % 65+ women with breast cancer       9.6%       4         % 65+ women with endometrial cancer       1.1%       4         % 65+ men with prostate cancer       10.1%       1         % 65+ with HIV/AIDS       0.07%       0         % 65+ with hypothyroidism       20.1%       2 <td>CHRONIC DISEASE</td> <td></td> <td></td> <td></td>	CHRONIC DISEASE			
% 65+ with stroke       11.0%       1         % 65+ with chronic obstructive pulmonary disease       22.5%       2         % 65+ with asthma       14.1%       1         % 65+ with hypertension       W       73.5%       7         % 65+ ever had a heart attack       4.3%         % 65+ with ischemic heart disease       34.1%       3         % 65+ with congestive heart failure       17.1%       1         % 65+ with atrial fibrillation       13.8%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with osteoarthritis/rheumatoid arthritis       47.9%       4         % 65+ with leukemias and lymphomas       1.6%       1         % 65+ with lung cancer       1.7%       1         % 65+ with colon cancer       2.2%       2         % 65+ women with breast cancer       9.6%       3         % 65+ women with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with Alzheimer's disease or related dementias	В	10.2%	12.0%
% 65+ with chronic obstructive pulmonary disease       22.5%       2         % 65+ with asthma       14.1%       1         % 65+ with hypertension       W       73.5%       7         % 65+ ever had a heart attack       4.3%       4.3%         % 65+ with ischemic heart disease       34.1%       3         % 65+ with congestive heart failure       17.1%       1         % 65+ with atrial fibrillation       13.8%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with osteoparthritis/rheumatoid arthritis       47.9%       4         % 65+ with osteoporosis       16.9%       1         % 65+ with leukemias and lymphomas       1.6%       1         % 65+ with lung cancer       1.7%       2.2%         % 65+ women with breast cancer       9.6%       6         % 65+ women with endometrial cancer       1.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with diabetes		30.5%	28.2%
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% 65+ ever had a heart attack       4.3%         % 65+ with ischemic heart disease       34.1%       3         % 65+ with congestive heart failure       17.1%       1         % 65+ with atrial fibrillation       13.8%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with osteoarthritis/rheumatoid arthritis       47.9%       4         % 65+ with osteoprosis       16.9%       1         % 65+ with leukemias and lymphomas       1.6%       1         % 65+ with lung cancer       1.7%       2         % 65+ with colon cancer       2.2%       2         % 65+ women with breast cancer       9.6%       2         % 65+ women with endometrial cancer       1.1%       1         % 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with asthma		14.1%	13.0%
% 65+ with ischemic heart disease       34.1%       3         % 65+ with congestive heart failure       17.1%       1         % 65+ with atrial fibrillation       13.8%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with osteoarthritis/rheumatoid arthritis       47.9%       4         % 65+ with osteoporosis       16.9%       1         % 65+ with leukemias and lymphomas       1.6%         % 65+ with colon cancer       2.2%         % 65+ with colon cancer       2.2%         % 65+ women with breast cancer       9.6%         % 65+ women with endometrial cancer       1.1%         % 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with hypertension	W	73.5%	70.2%
% 65+ with congestive heart failure       17.1%       1         % 65+ with atrial fibrillation       13.8%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with osteoarthritis/rheumatoid arthritis       47.9%       4         % 65+ with osteoporosis       16.9%       1         % 65+ with leukemias and lymphomas       1.6%         % 65+ with lung cancer       1.7%         % 65+ with colon cancer       2.2%         % 65+ women with breast cancer       9.6%         % 65+ women with endometrial cancer       1.1%         % 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ ever had a heart attack		4.3%	4.5%
% 65+ with atrial fibrillation       13.8%       1         % 65+ with peripheral vascular disease       13.3%       1         % 65+ with osteoarthritis/rheumatoid arthritis       47.9%       4         % 65+ with osteoporosis       16.9%       1         % 65+ with leukemias and lymphomas       1.6%         % 65+ with lung cancer       1.7%         % 65+ with colon cancer       2.2%         % 65+ women with breast cancer       9.6%         % 65+ women with endometrial cancer       1.1%         % 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with HIV/AIDS       0.07%       0         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with ischemic heart disease		34.1%	34.3%
% 65+ with peripheral vascular disease       13.3%       1         % 65+ with osteoarthritis/rheumatoid arthritis       47.9%       4         % 65+ with osteoporosis       16.9%       1         % 65+ with leukemias and lymphomas       1.6%         % 65+ with lung cancer       1.7%         % 65+ with colon cancer       2.2%         % 65+ women with breast cancer       9.6%         % 65+ women with endometrial cancer       1.1%         % 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with HIV/AIDS       0.07%       0         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with congestive heart failure		17.1%	17.7%
% 65+ with osteoarthritis/rheumatoid arthritis       47.9%       4         % 65+ with osteoporosis       16.9%       1         % 65+ with leukemias and lymphomas       1.6%         % 65+ with lung cancer       1.7%         % 65+ with colon cancer       2.2%         % 65+ women with breast cancer       9.6%         % 65+ women with endometrial cancer       1.1%         % 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with HIV/AIDS       0.07%       0         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with atrial fibrillation		13.8%	14.4%
% 65+ with osteoporosis       16.9%       1         % 65+ with leukemias and lymphomas       1.6%         % 65+ with lung cancer       1.7%         % 65+ with colon cancer       2.2%         % 65+ women with breast cancer       9.6%         % 65+ women with endometrial cancer       1.1%         % 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with HIV/AIDS       0.07%       0         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with peripheral vascular disease		13.3%	14.7%
% 65+ with leukemias and lymphomas       1.6%         % 65+ with lung cancer       1.7%         % 65+ with colon cancer       2.2%         % 65+ women with breast cancer       9.6%         % 65+ women with endometrial cancer       1.1%         % 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with HIV/AIDS       0.07%       0         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with osteoarthritis/rheumatoid arthritis		47.9%	49.1%
% 65+ with lung cancer       1.7%         % 65+ with colon cancer       2.2%         % 65+ women with breast cancer       9.6%         % 65+ women with endometrial cancer       1.1%         % 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with HIV/AIDS       0.07%       0         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with osteoporosis		16.9%	17.4%
% 65+ with colon cancer       2.2%         % 65+ women with breast cancer       9.6%         % 65+ women with endometrial cancer       1.1%         % 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with HIV/AIDS       0.07%       0         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with leukemias and lymphomas		1.6%	2.0%
% 65+ women with breast cancer       9.6%         % 65+ women with endometrial cancer       1.1%         % 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with HIV/AIDS       0.07%       0         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with lung cancer		1.7%	1.6%
% 65+ women with endometrial cancer       1.1%         % 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with HIV/AIDS       0.07%       0         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ with colon cancer		2.2%	2.4%
% 65+ men with prostate cancer       10.1%       1         % 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with HIV/AIDS       0.07%       0         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ women with breast cancer		9.6%	9.8%
% 65+ with benign prostatic hyperplasia       34.7%       3         % 65+ with HIV/AIDS       0.07%       0         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ women with endometrial cancer		1.1%	1.7%
% 65+ with HIV/AIDS       0.07%       0.07%         % 65+ with hypothyroidism       20.1%       2         % 65+ with anemia       B       33.4%       3	% 65+ men with prostate cancer		10.1%	11.5%
% 65+ with hypothyroidism       20.1%         % 65+ with anemia       B         33.4%       3	% 65+ with benign prostatic hyperplasia		34.7%	36.8%
% 65+ with anemia B 33.4% 3	% 65+ with HIV/AIDS		0.07%	0.05%
	% 65+ with hypothyroidism		20.1%	20.8%
% 65+ with chronic kidney disease 25.0% 2	% 65+ with anemia	В	33.4%	37.3%
	% 65+ with chronic kidney disease		25.0%	22.3%
% 65+ with liver diseases 7.1%	% 65+ with liver diseases		7.1%	6.9%
% 65+ with fibromyalgia, chronic pain and fatigue 17.0%	% 65+ with fibromyalgia, chronic pain and fatigue		17.0%	18.6%

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HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	STATE ESTIMATE
% 65+ with migraine and other chronic headache		4.1%	4.0%
% 65+ with epilepsy		2.0%	2.1%
% 65+ with traumatic brain injury		1.4%	1.1%
% 65+ with autism spectrum disorders		N/A	0.03%
% 65+ with glaucoma		25.2%	22.9%
% 65+ with cataract	В	56.1%	61.2%
% 65+ with pressure ulcer or chronic ulcer		6.0%	7.1%
% 65+ with 4+ (out of 15) chronic conditions		56.3%	54.4%
% 65+ with 0 chronic conditions		8.7%	10.3%
LIVING WITH DISABILITY			
% 65+ with self-reported hearing difficulty		14.6%	15.0%
% 65+ with clinical diagnosis of deafness or hearing impairment	В	11.0%	14.4%
% 65+ with self-reported vision difficulty		8.5%	5.2%
% 65+ with clinical diagnosis of blindness or visual impairment		0.8%	0.9%
% 65+ with self-reported cognition difficulty		6.2%	6.9%
% 65+ with self-reported ambulatory difficulty		17.8%	18.8%
% 65+ with clinical diagnosis of mobility impairments		3.0%	3.2%
% 65+ with self-reported self-care difficulty		6.7%	5.6%
% 65+ with self-reported independent living difficulty		15.9%	11.3%
ACCESS TO CARE			
Medicare (65+ population)			
% Medicare managed care enrollees		9.3%	7.9%
% dually eligible for Medicare and Medicaid		8.2%	7.5%
% 60+ with a regular doctor		96.9%	95.8%
% 60+ who did not see doctor when needed due to cost		4.1%	5.4%
# of primary care providers within 5 miles		20	2,961
# of hospitals within 5 miles		0	26
# of nursing homes within 5 miles		0	74
# of home health agencies		4	49
# of community health centers		0	22
# of adult day health centers		0	21
# of memory cafes		0	12
# of dementia-related support groups		0	14

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HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	STATE ESTIMATE
SERVICE UTILIZATION			
Physician visits per year		6.7	6.3
Emergency room visits/1000 persons 65+ years per year		613	572
Part D monthly prescription fills per person per year	*	52.4	49.1
Home health visits per year	*	3.9	2.5
Durable medical equipment claims per year	*	2.5	2.0
Inpatient hospital stays/1000 persons 65+ years per year		276	237
Medicare inpatient hospital readmissions (as % of admissions)		19.9%	15.8%
# skilled nursing facility stays/1000 persons 65+ years per year		74	76
# skilled nursing home Medicare beds/1000 persons 65+ years		0	33
% 65+ getting Medicaid long term services and supports		2.9%	3.7%
COMMUNITY VARIABLES & CIVIC ENGAGEMENT			
AARP Age-Friendly efforts in community		Not yet	Yes
# of senior centers		0	44
Air pollution: annual # of unhealthy days for 65+ (county)		0	N/A
% of grandparents raising grandchildren		1.0%	0.8%
% of grandparents who live with grandchildren		2.8%	2.5%
# of assisted living sites		0	134
% of vacant homes in community		9.8%	16.0%
# of universities and community colleges		0	41
# of public libraries		1	234
# of YMCAs		0	12
% in county with access to broadband (all ages)		92.0%	93.0%
% 60+ who used Internet in last month		81.3%	77.6%
Voter participation rate in 2018 election (age 18+)		53.3%	54.7%
SAFETY & TRANSPORTATION			
Violent crime rate /100,000 persons		197	207
Homicide rate /100,000 persons (county)		N/A	1
# firearm fatalities (county)		51	586
Property crime rate /100,000 persons		1,265	2,012
% 65+ who own a motor vehicle		96.5%	91.0%
% 60+ who always drive wearing a seatbelt		73.9%	77.1%
# of fatal crashes involving adult age 60+/town		1	151
# of fatal crashes involving adult age 60+/county		18	151

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HEALTHY AGING INDICATORS	BETTER / WORSE STATE RATE <sup>1</sup>	COMMUNITY ESTIMATE	STATE ESTIMATE
ECONOMIC & HOUSING VARIABLES			
% 65+ with income below the poverty line past year		2.9%	5.4%
% 60+ receiving food stamps past year		8.5%	5.7%
% 65+ employed past year		21.0%	24.8%
Household income (65+ householder)			
% households with annual income < \$20,000		13.7%	18.2%
% households with annual income \$20,000-\$49,999		37.2%	36.5%
% households with annual income > \$50,000		49.1%	45.3%
% 60+ own home		74.7%	79.9%
% 60+ have mortgage on home		34.4%	35.3%
% 65+ households spend >35% of income on housing (renter)		3.3%	8.7%
% 65+ households spend >35% of income on housing (owner)		25.4%	21.2%
COST OF LIVING	\$ COUNTY ESTIMATE	\$ STATE ESTIMATE	RATIO (COUNTY/STATE)
Elder Economic Security Standard Index			
Single, homeowner without mortgage, good health	\$25,860	\$25,284	1.02
Single, renter, good health	\$26,376	\$26,400	1.00
Couple, homeowner without mortgage, good health	\$37,800	\$37,128	1.02
Couple, renter, good health	\$38,316	\$38,244	1.00

## TECHNICAL NOTES

\*See our technical report (online at https://healthyagingdatareports.org/) for more information on data sources, measures, methodology, and margin of errors. For most indicators the reported community and state values are both 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 <u>not</u> 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. When possible we report estimates for 244 geographic units (i.e., every NH city/town and 5 Manchester neighborhoods, 4 Nashua neighborhoods). For example, the population characteristics were reported for all 244 units. For other data (i.e., highly prevalent chronic disease, health services utilization) we could report for 154 geographic units. For less prevalent conditions we report for 69 geographic units. For the BRFSS data we report for 28 geographic units, and for the lowest prevalence conditions (e.g., HIV) we report for 4 geographic units. The same estimate is reported for all cities/towns within aggregated geographic areas. Maps of the different geographic groupings and the rationale behind the groupings are in the Technical Report.

## Data Sources:

- Population Characteristics: The U.S. Census Bureau (American Community Survey 2012-2016).
- Wellness & Prevention: The Behavioral Risk Factor Surveillance System (2011-2016).
- Nutrition/Diet: BRFSS (2011-2016), CMS (2014-2015), and the U.S. Department of Agriculture Food Atlas (2017).
- Behavioral Health: BRFSS (2011-2016), CMS (2014-2015), CDC Wonder website (2014-2016).
- Chronic Disease: The Master Beneficiary Summary File ABCD/Other from CMS (2014-2015).
- Disability: CMS (2014-2015) for the clinical measures, and ACS (2012-2016) for the self-reported disability.
- Access to Care: BRFSS (2011-2016), CMS (2015), Medicare.gov (June-July 2018), the NH Division of Public Health Services (2018), National Adult Day Services Association (2018), memorycaredirectory.com (2018), and the Alzheimer's Association (July 2018).
- Service Utilization: CMS (2015), and Medicare Nursing Home Compare (December 2018).
- Community & Civic Engagement: AARP (2018 update; https://www.aarp.org/livable-communities/network-age-friendly-communities/info-2014/member-list.html), the Aging & Disability Resource Center, U.S. Environmental Protection Agency Air Compare (2016), assistedlivingfacilities.org, ACS (2012-2016), the NH Department of Business and Economic Affairs Division of Travel and Tourism Development (August 2018), NH YMCA (July 2018), the Federal Communications Commission (2016), BRFSS (2011-2016), and the NH Secretary of State.
- Safety & Transportation: U.S. Department of Justice Federal Bureau of Investigation (August 2017), the County Health Rankings (2018), BRFSS (2011-2016). ACS (2012-2016), and the National Highway Traffic Safety Administration (2011-2015).
- Economic & Housing, Cost of Living: ACS (2012-2016) and the Center for Social and Demographic Research on Aging at the University of Massachusetts Boston (August 2017).

<u>Healthy Aging Data Report Team.</u> Many people contributed to this research. The 2018 research team: Beth Dugan PhD, Frank Porell PhD, Nina Silverstein PhD, Chae Man Lee PhD, ShuangShuang Wang PhD, Bon Kim, Natalie Pitheckoff, Haowei Wang, Sae Hwang Han, Richard Chunga, & Shiva Prisad from the Gerontology Institute in the McCormack Graduate School of Policy and Global Studies at the University of Massachusetts Boston. The Tufts Health Plan Foundation supported the research and provided important guidance. Our Advisory Committees helped to make the Data Report best address the needs of New Hampshire. We thank JSI for their continued partnership. Questions? Beth.dugan@umb.edu Update: 05/2019

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