## Freedom (Carroll)

FOUNDATION

| HEALTHY AGING INDICATORS | BETTER / <br> WORSE <br> STATE <br> RATE ${ }^{1}$ | COMMUNITY ESTIMATE | MARGIN OF ERROR ${ }^{2}$ | STATE ESTIMATE | MARGIN OF ERROR ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| POPULATION CHARACTERISTICS |  |  |  |  |  |
| Age-sex adjusted 1-year mortality rate |  | 4.0\% | 2.26\% - 5.68\% ] | 4.1\% | 4.02\% - 4.19\% ] |
| WELLNESS \& PREVENTION |  |  |  |  |  |
| \% 60+ with any physical activity within last month | B | 80.6\% | 75.68\% - 85.59\%] | 74.5\% | [ 73.36\% - 75.59\% ] |
| \% 60+ met CDC guidelines for muscle-strengthening activity |  | 28.5\% | 21.37\% - 35.54\%] | 26.0\% | [ 24.93\% - 27.14\%] |
| \% 60+ met CDC guidelines for aerobic physical activity |  | 65.4\% | [ 57.93\% - 72.77\%] | 58.6\% | [ 57.33\% - 59.82\% ] |
| \% 60+ met CDC guidelines for both types of physical activities |  | 21.0\% | [ 14.50\% - 27.51\% ] | 19.9\% | [ 18.92\% - 20.93\% ] |
| \% 60+ getting recommended hours of sleep |  | 68.4\% | [ 62.62\% - 74.25\% ] | 66.4\% | [ 65.16\% - 67.60\% ] |
| \% 60+ injured in a fall within last 12 months |  | 11.1\% | [ 6.95\% - 15.22\% ] | 10.4\% | [ 9.65\% - 11.16\% ] |
| \% 65+ had hip fracture |  | 2.8\% | [ 2.24\% - 3.46\% ] | 3.3\% | 3.19\% - 3.34\% ] |
| \% 60+ with self-reported fair or poor health status |  | 14.9\% | [ 10.66\% - 19.18\% ] | 16.5\% | [ 15.54\% - 17.40\% ] |
| \% 60+ with 15+ physically unhealthy days last month |  | 12.6\% | [ 8.79\% - 16.50\% ] | 12.5\% | [ 11.69\% - 13.37\%] |
| \% 60+ with physical exam/check-up in past year |  | 82.7\% | [ 77.25\% - 88.19\%] | 86.5\% | [ 85.66\% - 87.39\%] |
| \% 60+ met CDC preventive health screening goals |  | 39.7\% | [ 32.41\% - 47.03\% ] | 40.3\% | [ 38.77\% - 41.81\% ] |
| \% 60+ flu shot past year |  | 58.8\% | [ 51.87\% - 65.65\% ] | 59.3\% | [ 58.06\% - 60.63\% ] |
| \% 65+ with pneumonia vaccine |  | 72.5\% | [ 65.14\% - 79.91\% ] | 77.8\% | [ 76.56\% - 79.12\% ] |
| \% 60+ with cholesterol screening |  | 92.7\% | [ 88.66\% - 96.64\% ] | 95.3\% | [ 94.78\% - 95.82\%] |
| \% 60+ women with a mammogram within last 2 years |  | 78.4\% | [ 71.52\% - 85.33\% ] | 79.3\% | [ 77.96\% - 80.69\% ] |
| \% 60+ with colorectal cancer screening |  | 73.0\% | [ 66.37\% - 79.71\% ] | 77.0\% | [ 75.92\% - 78.16\% ] |
| \% 60+ with HIV test |  | 11.4\% | [ 6.96\% - 15.84\% ] | 13.5\% | [ 12.50\% - 14.41\% ] |
| \% 60+ current smokers |  | 6.6\% | [ 3.63\% - 9.51\% ] | 8.1\% | [ 7.38\% - 8.79\% ] |
| Oral Health |  |  |  |  |  |
| \% 60+ with loss of 6 or more teeth |  | 29.4\% | [ 23.27\% - 35.48\% ] | 29.0\% | 27.79\% - 30.12\% ] |
| \% 60+ with annual dental exam |  | 76.4\% | [ 70.95\% - 81.81\%] | 75.7\% | [ 74.65\% - 76.84\% ] |
| NUTRITION/DIET |  |  |  |  |  |
| \% 60+ with 5 or more servings of fruit or vegetables per day |  | 17.8\% | [ 12.06\% - 23.57\% ] | 20.2\% | [ 19.23\% - 21.21\% ] |
| \% 60+ self-reported obese |  | 25.9\% | [ 19.27\% - 32.58\% ] | 27.2\% | [ 26.03\% - 28.35\% ] |
| \% 65+ clinically diagnosed obese |  | 13.9\% | [ 10.63\% - 17.17\% ] | 16.7\% | [ 16.56\% - 16.94\% ] |
| \% 65+ with high cholesterol |  | 71.2\% | [ 67.10\% - 75.27\% ] | 72.2\% | [ 72.01\% - 72.44\% ] |
| \% 60+ excessive drinking |  | 12.3\% | [ 8.03\% - 16.50\% ] | 9.2\% | [ 8.45\% - 9.94\% ] |


| HEALTHY AGING INDICATORS | BETTER I WORSE RATE ${ }^{1}$ | COMMUNITY ESTIMATE | MARGIN OF ERROR ${ }^{2}$ |  |  | state estimate | MARGIN OF ERROR ${ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BEHAVIORAL HEALTH |  |  |  |  |  |  |  |  |  |
| \% 60+ with 15+ days poor mental health last month | B | 3.8\% |  | 1.61\% | \% - 5.94\% ] | 6.9\% | [ | 6.29\% - | 7.61\% ] |
| \% 65+ with depression | B | 24.2\% |  | 20.37\% | \% - 27.97\% ] | 28.8\% |  | 28.59\% | 29.01\% ] |
| \% 65+ with anxiety disorders | B | 16.9\% |  | 13.37\% | \% - 20.36\% ] | 21.9\% |  | 21.74\% | 22.15\% ] |
| \% 65+ with bipolar disorders | B | 1.7\% |  | 1.17\% | \% - 2.20\% ] | 3.1\% | [ | 2.97\% | 3.14\% ] |
| \% 65+ with post-traumatic stress disorder |  | 1.1\% |  | 0.67\% | \% - 1.56\% ] | 1.4\% |  | 1.35\% - | 1.48\% ] |
| \% 65+ with schizophrenia \& other psychotic disorders |  | 4.1\% |  | 3.31\% | \% - 4.85\% ] | 4.9\% |  | 4.81\% - | 5.02\% ] |
| \% 65+ with personality disorders | B | 0.6\% |  | 0.29\% | \% - 0.92\% ] | 1.1\% |  | 1.00\% | 1.11\% ] |
| \% 65+ with substance use disorders (drug use +/or alcohol abuse) |  | 4.2\% |  | 2.38\% | \% - 6.11\% ] | 5.5\% |  | 5.41\% - | 5.64\% ] |
| \% 65+ with tobacco use disorders | B | 6.3\% |  | 4.05\% | \% - 8.51\%] | 10.4\% |  | 10.23\% - | 10.54\% ] |
| CHRONIC DISEASE |  |  |  |  |  |  |  |  |  |
| \% 65+ with Alzheimer's disease or related dementias | B | 7.8\% |  | 5.43\% | \% - 10.12\% ] | 12.0\% |  | 11.89\% | 2.19\% ] |
| \% 65+ with diabetes | B | 23.7\% |  | 19.66\% | \% - 27.65\% ] | 28.2\% |  | 27.97\% | 28.41\% ] |
| \% 65+ with stroke |  | 9.3\% |  | 6.82\% | \% - 11.83\% ] | 10.8\% |  | 10.64\% - | 10.92\% ] |
| \% 65+ with chronic obstructive pulmonary disease |  | 17.2\% |  | 13.92\% | \% - 20.54\% ] | 20.5\% |  | 20.36\% - | 20.73\% ] |
| \% 65+ with asthma | B | 9.8\% |  | 7.20\% | \% - 12.40\% ] | 13.0\% |  | 12.89\% - | 13.21\% ] |
| \% 65+ with hypertension |  | 69.5\% |  | 65.32\% | \% - 73.65\% ] | 70.2\% |  | 70.02\% - | 70.46\% ] |
| \% 65+ ever had a heart attack |  | 3.5\% |  | 1.98\% | \% - 5.12\% ] | 4.5\% |  | 4.37\% - | 4.56\% ] |
| \% 65+ with ischemic heart disease | B | 28.0\% |  | 23.83\% | \% - 32.18\% ] | 34.3\% |  | 34.12\% - | 34.58\% ] |
| \% 65+ with congestive heart failure | B | 14.3\% |  | 11.23\% | \% - 17.42\% ] | 17.7\% |  | 17.57\% - | 17.93\% ] |
| \% 65+ with atrial fibrillation |  | 15.5\% |  | 12.36\% | \% - 18.67\% ] | 14.4\% |  | 14.28\% - | 14.60\% ] |
| \% 65+ with peripheral vascular disease | B | 10.4\% |  | 7.66\% | \% - 13.21\% ] | 14.7\% |  | 14.51\% - | 14.84\% ] |
| \% 65+ with osteoarthritis/rheumatoid arthritis |  | 49.2\% |  | 44.45\% | \% - 53.97\% ] | 49.1\% |  | 48.82\% - | 49.32\% ] |
| \% 65+ with osteoporosis | B | 13.9\% |  | 10.92\% | \% - 16.95\% ] | 17.4\% |  | 17.22\% - | 17.57\% ] |
| \% 65+ with leukemias and lymphomas |  | 1.6\% |  | 1.16\% | \% - 2.12\% ] | 2.0\% |  | 1.91\% - | 2.05\% ] |
| \% 65+ with lung cancer |  | 1.8\% |  | 1.32\% | \% - 2.31\% ] | 1.6\% |  | 1.54\% - | 1.66\% ] |
| \% 65+ with colon cancer |  | 2.5\% |  | 1.89\% | \% - 3.05\% ] | 2.4\% |  | 2.37\% - | 2.51\% ] |
| \% 65+ women with breast cancer |  | 11.7\% |  | 7.69\% | \% - 15.77\% ] | 9.8\% |  | 9.59\% - | 9.96\% ] |
| \% 65+ women with endometrial cancer |  | 1.8\% |  | 1.14\% | \% - 2.55\% ] | 1.7\% |  | 1.60\% - | 1.76\% ] |
| \% 65+ men with prostate cancer |  | 15.3\% |  | 10.81\% | \% - 19.86\% ] | 11.5\% |  | 11.24\% - | 11.68\% ] |
| \% 65+ with benign prostatic hyperplasia |  | 40.5\% |  | 34.29\% | \% - 46.74\% ] | 36.8\% |  | 36.47\% - | 37.14\% ] |
| \% 65+ with HIVIAIDS |  | 0.04\% |  | 0.02\% | \% - 0.06\% ] | 0.05\% | [ | 0.04\% - | 0.06\% ] |
| \% 65+ with hypothyroidism |  | 17.8\% |  | 14.43\% | \% - 21.16\% ] | 20.8\% |  | 20.62\% - | 20.99\% ] |
| \% 65+ with anemia | B | 28.3\% |  | 24.32\% | \% - 32.23\% ] | 37.3\% |  | 37.12\% - | 37.57\% ] |
| \% 65+ with chronic kidney disease | B | 17.2\% |  | 13.70\% | \% - 20.62\% ] | 22.3\% |  | 22.14\% - | 22.54\% ] |
| \% 65+ with liver diseases |  | 6.2\% |  | 4.02\% | \% - 8.42\% ] | 6.9\% | [ | 6.75\% - | 6.99\% ] |
| \% 65+ with fibromyalgia, chronic pain and fatigue |  | 16.9\% |  | 13.50\% | \% - 20.39\% ] | 18.6\% |  | 18.42\% - | 18.80\% ] |
| \% 65+ with migraine and other chronic headache | B | 2.9\% |  | 2.24\% | \% - 3.58\% ] | 4.0\% | [ | 3.95\% - | 4.15\% ] |
| \% 65+ with epilepsy |  | 1.8\% |  | 1.33\% | \% - 2.37\% ] | 2.1\% |  | 2.00\% - | 2.14\% ] |
| \% 65+ with traumatic brain injury |  | 1.0\% |  | 0.65\% | \% - 1.42\% ] | 1.1\% |  | 1.06\% - | 1.16\% ] |


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| :---: | :---: | :---: | :---: | :---: | :---: |
| \% 65+ with autism spectrum disorders |  |  | N/A | 0.03\% | [ 0.02\% - 0.04\% ] |
| \% 65+ with glaucoma |  | 23.9\% | [ 20.12\% - 27.60\%] | 22.9\% | [ 22.74\% - 23.13\%] |
| \% 65+ with cataract |  | 62.4\% | [ 58.01\% - 66.76\%] | 61.2\% | [ 61.00\% - 61.47\%] |
| \% 65+ with pressure ulcer or chronic ulcer |  | 5.1\% | [ 3.11\% - 7.06\%] | 7.1\% | [ 6.99\% - 7.24\% ] |
| \% 65+ with 4+ (out of 15) chronic conditions |  | 51.2\% | [ 46.69\% - 55.62\%] | 54.4\% | [ 54.19\% - 54.66\%] |
| \% 65+ with 0 chronic conditions |  | 12.3\% | [ 9.31\% - 15.31\%] | 10.3\% | [ 10.12\% - 10.42\% ] |
| LIVING WITH DISABILITY |  |  |  |  |  |
| \% 65+ with clinical diagnosis of deafness or hearing impairment |  | 12.0\% | [ 9.06\% - 15.03\% ] | 14.4\% | [ 14.23\% - 14.56\% ] |
| \% 65+ with clinical diagnosis of blindness or visual impairment |  | 0.9\% | [ 0.55\% - 1.31\%] | 0.9\% | [ 0.81\% - 0.90\% ] |
| \% 65+ with clinical diagnosis of mobility impairments |  | 3.4\% | [ 2.69\% - 4.05\% ] | 3.2\% | [ 3.14\% - 3.31\% ] |
| ACCESS TO CARE |  |  |  |  |  |
| Medicare (65+ population) |  |  |  |  |  |
| \% Medicare managed care enrollees |  | 6.8\% | [ 4.80\% - 8.90\% ] | 7.9\% | [ 7.8\% - 8.02\% ] |
| \% dually eligible for Medicare and Medicaid | * | 3.1\% | [ 1.68\% - 4.48\% ] | 7.5\% | [ 7.40\% - 7.62\% ] |
| \% 60+ with a regular doctor |  | 94.2\% | [ 90.66\% - 97.67\%] | 95.8\% | [ 95.34\% - 96.33\%] |
| \% 60+ who did not see doctor when needed due to cost |  | 6.0\% | [ 3.00\% - 8.93\% ] | 5.4\% | [ 4.75\% - 5.97\% ] |
| SERVICE UTILIZATION |  |  |  |  |  |
| Physician visits per year | * | 3.6 | $\left[\begin{array}{llll}{[3.2} & -4.0\end{array}\right.$ | 6.3 | [ 6.2 - 6.3 ] |
| Emergency room visits/1000 persons 65+ years per year |  | 513 | [ 412 - 614 ] | 572 | [ 566-578 ] |
| Part D monthly prescription fills per person per year | * | 44.6 | [ 41.0-48.2 ] | 49.1 | [ 48.9 - 49.3 ] |
| Home health visits per year | * | 1.4 | $\left[\begin{array}{llll}{[0.8} & -2.0\end{array}\right]$ | 2.5 | $\left[\begin{array}{cccc}{[ } & 2.4 & -2.5\end{array}\right.$ |
| Durable medical equipment claims per year |  | 1.9 | [ 1.3 - 2.4 ] | 2.0 | [ 2.0 - 2.0 ] |
| Inpatient hospital stays/1000 persons 65+ years per year |  | 228 | [ 167 - 289 ] | 237 | [ $234-241$ ] |
| Medicare inpatient hospital readmissions (as \% of admissions) |  | 19.1\% | [ 9.34\% - 28.85\%] | 15.8\% | [ 15.41\% - 16.22\%] |
| \# skilled nursing facility stays/1000 persons 65+ years per year |  | 68 | [ $29-107$ ] | 76 | [ 74-77 ] |
| \% 65+ getting Medicaid long term services and supports | * | 1.2\% | [ 0.32\% - 2.08\% ] | 3.7\% | [ 3.59\%-3.74\%] |
| COMMUNITY VARIABLES \& CIVIC ENGAGEMENT |  |  |  |  |  |
| \% 60+ who used Internet in last month |  | 80.0\% | [ 74.84\% - 85.09\%] | 77.6\% | [ 76.53\%-78.64\%] |
| SAFETY \& TRANSPORTATION |  |  |  |  |  |
| \% 60+ who always drive wearing a seatbelt |  | 75.0\% | [ 69.20\% - 80.87\%] | 77.1\% | [ 76.02\% - 78.18\%] |

Notes. ${ }^{1}$ Community-state differences where the margin of error do not overlap each other are noted B, W, or *
${ }^{2}$ All community and state margins of error are $95 \%$ confidence intervals.
${ }^{3}$ The margin of erroe of the estimate is larger relative to the indicator value for current smokers, excessive drinking, 15+ days poor mental health last montth, and did not see doctor when needed due to cost.

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