Denver Regional Council of Governments Area Agency on Aging

2018

Clear Creek County
Report of Results

CASOA™

Community Assessment Survey for Older Adults™

NRC
National Research Center Inc

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Acknowledgement

The 2018 Community Assessment Survey for Older Adults™ (CASOA) in Colorado was sponsored by the Colorado Association of Area Agencies on Aging (C4A) and funded by NextFifty Initiative.

The Colorado Association of Area Agencies on Aging (C4A) advocates for programs and services for older adults on behalf of the state's 16 Area Agencies on Aging (AAAs). The AAAs coordinate programs and services for the aging and disabled populations, ensuring those in need maintain a high quality of life.

NextFifty Initiative is an independent, Colorado-based, nonprofit organization, dedicated to funding mission-driven initiatives that improve community services for the elderly population and caregivers.

Learn more at https://www.next50initiative.org

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Introduction

The Community Assessment Survey for Older Adults (CASOA™), administered by National Research Center, Inc., provides a statistically valid survey of the strengths and needs of older adults as reported by older adults themselves in communities across America. Used in conjunction with the CASOA *Strategies and Resources Handbook* (provided under separate cover), this report is intended to enable local governments, community-based organizations, the private sector and other community members to understand more thoroughly and predict more accurately the services and resources required to serve an aging population. With this report, Denver Regional Council of Governments Area Agency on Aging (DRCOG) stakeholders can shape public policy, educate the public and assist communities and organizations in their efforts to sustain a high quality of life for older adults. The objectives of the CASOA are to:

- Identify community strengths in serving older adults
- Articulate the specific needs of older adults in the community
- Estimate contributions made by older adults to the community
- Determine the connection of older adults to the community

The results of this exploration will provide useful information for planning and resource development as well as strengthen advocacy efforts and stakeholder engagement. The ultimate goal of the assessment is to create empowered communities that support vibrant older adult populations.

The CASOA questionnaire contains many questions related to the life of older residents in the counties served by DRCOG (Adams, Arapahoe, Clear Creek, Douglas, Gilpin, and Jefferson Counties, as well as the City and County of Broomfield and the City and County of Denver). Survey participants were asked to rate their overall quality of life, as well as aspects of quality of life in the Denver Metro Region. They also evaluated characteristics of the community and gave their perceptions of safety. The questionnaire was used to assess the individual needs of older residents and involvement by respondents in the civic and economic life of the Denver Metro Region. This report provides the results for Clear Creek County.

Study Methods

The CASOA survey and its administration are standardized to assure high quality survey methods and comparable results across communities. Participating households with residents 60 years or older were selected at random and the household member who responded was selected without bias. Multiple mailings gave each household more than one prompt to participate with a self-addressed and postage-paid envelope to return the survey. Results were statistically weighted to reflect the proper demographic composition of older adults in the entire community.

The survey was mailed on May 7, 2018 to a random selection of 10,400 older adult households in DRCOG's service area. Older adult households were contacted three times about participation in the survey. A total of 1,246 completed surveys was obtained, providing an overall response rate of 12% and a margin of error of plus or minus 3% around any given percent and two points around any given average rating for the entire sample. A total of 189 completed surveys was received for Clear Creek County for a response rate of 17% and a margin of error of plus or minus 7% around any given percent and four points around any given average rating for all Clear Creek County respondents.

Since this was the third CASOA of Clear Creek County older adults, the 2018 results are presented along with the prior results, when available. Differences between 2015 and 2018 can be considered "statistically significant" if they are 10 percentage points or greater than any given percent and six points or greater than any given average rating. Trend data for the AAA represent important comparisons and should be examined for improvements or declines.

For additional methodological information, refer to *Appendix B: Survey Methodology*.

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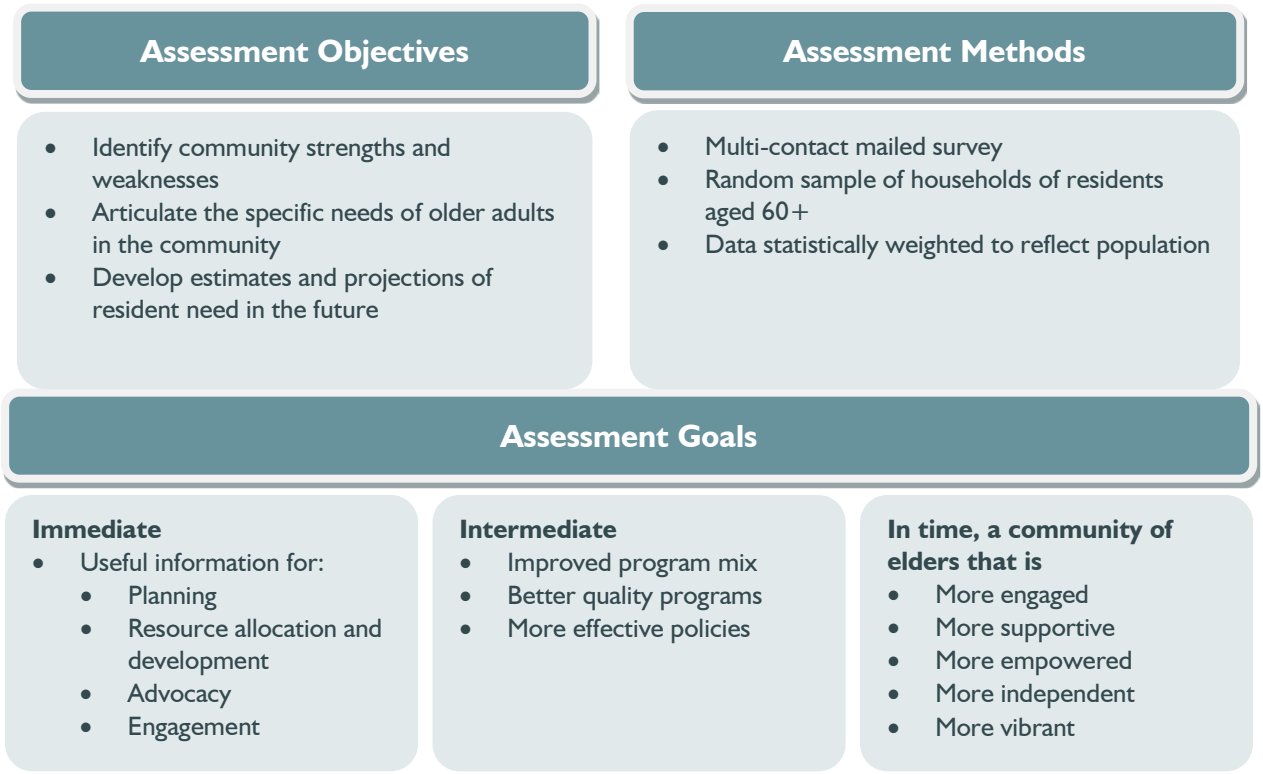
Figure 1: CASOA Methods and Goals



Structure of CASOA Report

This report is based around six community dimensions (Figure 2):

- Overall Community Quality
- Community and Belonging
- Community Information
- Productive Activities
- Health and Wellness
- Community Design and Land Use

Each section discusses older adult ratings of the community, participation in activities and potential problems faced by older adults as related to each of the six dimensions. The final section of the report, Community Readiness, summarizes these dimensions as index scores and provides an overall picture of Clear Creek County as a livable community for older adults.

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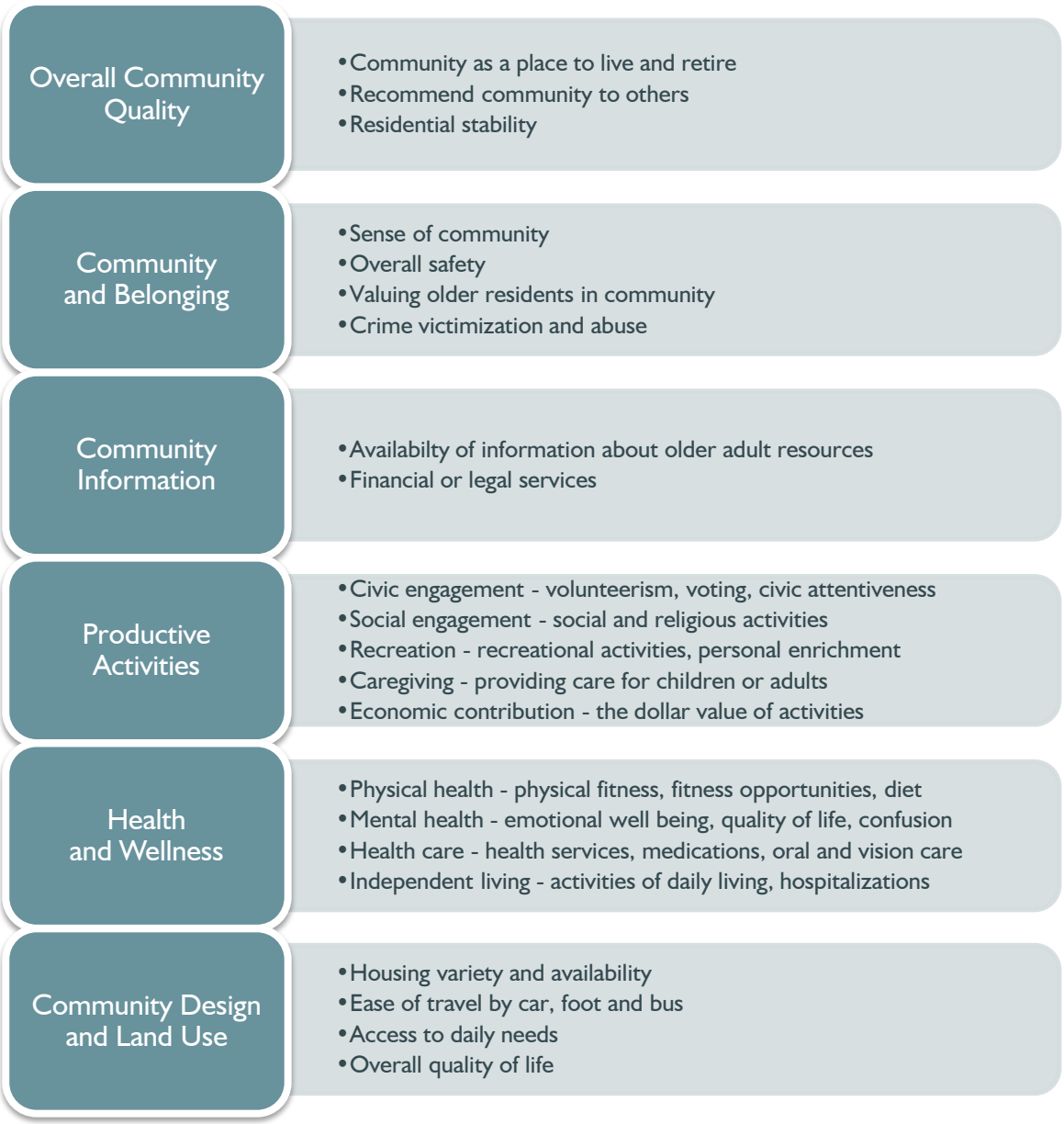
Figure 2: Community Dimensions Assessed through CASOA



"Don't Know" Responses and Rounding

On many of the questions in the survey, respondents could provide an answer of "don't know." The proportion of respondents giving this reply is shown in the full set of responses included in *Appendix A: Complete Set of Survey Responses*. However, these responses have been removed from the analyses presented in the body of the report, unless otherwise indicated. In other words, the majority of the tables and graphs in the body of the report display the responses from respondents who had an opinion about a specific item.

For some questions, respondents were permitted to select multiple responses. When the total exceeds 100% in a table for a multiple response question, it is because some respondents are counted in multiple categories. When a table for a question that only permitted a single response does not total to exactly 100%, it is due to the customary practice of rounding percentages to the nearest whole number.

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Benchmark Comparison Data

NRC has developed a database that collates responses to CASOA and related surveys administered in other communities, which allows the results from DRCOG to be compared against a set of national benchmarks. This benchmarking database includes responses from more than 35,000 older adults (age 55 and over) in over 175 communities across the nation. The demographics of NRC's database match the demographics in the nation, based on the U.S. Census estimates.

Ratings are compared when similar questions are included in NRC's database, and there are at least other five communities in which the question was asked. Where comparisons for ratings were available, DRCOG's results are generally discussed in the report as being "higher" than the benchmark, "lower" than the benchmark or "similar" to the benchmark. In instances where ratings are considerably higher or lower than the benchmark, these ratings have been further demarcated by the attribute of "much," (for example, "much higher" or "much lower"). Detailed benchmark information can be found in *Appendix C: Benchmark Comparisons*.

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Key Findings

Not all older adults complain, nor does every community leave older adults raving about the quality of community life or the services available for active living and aging in place. Communities that assist older adults to remain or become active community participants provide the requisite opportunities for recreation, transportation, culture, education, communication, social connection, spiritual enrichment and health care.

Further, older adults, more than others, face difficulties with aspects of everyday life. For many older adults these difficulties vastly exceed the minor physical pains or small losses of function that characterize almost everyone's circumstances after a certain age. When individual problems are added together, a group picture emerges that provides a useful description of the entire community.

The results of this survey describe Clear Creek County as a livable community for older adults within six community dimensions of Overall Community Quality, Community and Belonging, Community Information, Productive Activities, Health and Wellness and Community Design and Land Use. The extent to which older adults experience difficulties and problems within these dimensions is also described.

Overall Community Quality

Overall Community Quality explores how older residents view the community overall, how connected they feel to the community and how well they can access information and services offered by DRCOG, as well as how likely residents are to recommend and remain in the community.

- Most of Clear Creek County's older residents gave high ratings to the community as a place to live.
- Just over half of older adults would recommend Clear Creek County to others.
- About two-thirds of respondents had lived in the community for more than 20 years and planned to stay in the community throughout their retirement.
- When compared to other communities across the nation, Clear Creek County older residents tended to rate aspects of Overall Community similar to or lower than national comparisons.

Community and Belonging

A "community" is often greater than the sum of its parts, and having a sense of community entails not only a sense of membership and belonging, but also feelings of emotional and physical safety, trust in the other members of the community and a shared history.[1] Older residents rated several aspects of Community and Belonging, including their sense of community and overall feelings of safety, as well as the extent to which they felt accepted and valued by others.

- Almost 9 in 10 of respondents reported "excellent" or "good" overall feelings of safety and between 10% and 18% had experienced safety problems related to being a victim of crime, abuse, fraud or discrimination.
- About 7 in 10 older residents rated the sense of community as "excellent" or "good"; slightly lower ratings were provided for the county's neighborliness and valuing of older residents.
- Generally, rating for Community and Belonging were lower in 2018 compared to 2015 and similar to peer communities.

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Community Information

The education of a large community of older adults is not simple, but when more residents are made aware of attractive, useful and well-designed programs, more residents will benefit from becoming participants.

- About 6 in 10 survey respondents reported being "somewhat" or "very" informed about services and activities available to older adults, which was similar to reports from other communities in the U.S.
- Less than half of older adults gave "excellent" or "good" ratings to the availability of information about older adult resources and financial or legal planning services.
- Over half of respondents had problems knowing what services were available and about half did not feel like their voice was heard in the community.
- About one-third reported having problems with finding meaningful volunteer work, which was similar to other communities.

Productive Activities

Productive activities such as traditional and non-traditional forms of work and maintenance of social ties combine with health and personal characteristics to promote quality of life in later life and contribute to active aging.[2] Productive Activities examined the extent of older adults' engagement participation in social and leisure programs and their time spent attending or viewing civic meetings, volunteering or providing help to others.

- Clear Creek County seniors were more likely to attend a local public meeting than their national peers.
- About 1 in 10 respondents had used a senior center in the community, which was similar to the senior center use in other communities.
- About 4 in 10 seniors said that they had at least "minor" problems having interesting social events or activities to attend.
- The majority of older residents (69%) rated the recreation opportunities in Clear Creek County as "excellent" or "good"; participation in recreational and personal enrichment activities in Clear Creek County were on par with peer communities.
- About two in five older residents in Clear Creek County said they were caregivers; respondents averaged between 6 and 16 hours per week providing care for children, adults and older adults.
- About one in five older adults in Clear Creek County felt physically, emotionally or financially burdened by their caregiving.
- About 6 in 10 respondents were fully retired, and one-third of respondents experienced at least minor problems with having enough money to meet daily expenses or to pay their property taxes.
- The value of paid (part- and full-time work) and unpaid (volunteering, providing care) contributions by older adults in Clear Creek County totaled about $60 million in a 12-month period.

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Health and Wellness

Of all the attributes of aging, health poses the greatest risk and the biggest opportunity for communities to ensure the independence and contributions of their aging populations. Health and wellness, for the purposes of this study, included not only physical and mental health, but issues of independent living and health care.

- The older adults in Clear Creek County rated fitness opportunities and their own overall physical health higher than national average while the availability of affordable quality physical health care lagged.
- The portions of older residents reporting problems with doing heavy or intense housework (48%) and maintaining their yards (43%) was similar to peer communities while maintaining a healthy diet (33%) was lower.
- About 1 in 10 older residents felt there was "excellent" or "good" availability of mental health care in Clear Creek County while over 9 in 10 rated their overall mental health/emotional wellbeing as "excellent" or "good."
- The most commonly cited mental health issues included feeling bored (34%) or depressed (29%) and experiencing confusion or forgetfulness (33%), while the least cited issue was figuring out which medications to take and when (9%). These mental health problems experienced by older adults tended to be similar to the problems experienced by older adults in other communities.
- Compared to other communities across the nation, elders rated the availability of preventive health services in Clear Creek County much lower than the availability of these services found elsewhere
- About 4 in 10 older adults reported at least minor problems with having adequate information or dealing with public programs such as Social Security, Medicare and Medicaid.
- Only 12% of respondents reported spending time in a hospital, but one-third had fallen and injured themselves in the 12 months prior to the survey. Falls and hospitalizations in Clear Creek County occurred at similar rates to other communities.
- About one in five older adults reported at least minor problems with aspects of independent living, including having problems with performing regular activities, including walking, eating and preparing meals.

Community Design and Land Use

The movement in America towards designing more "livable" communities – those with mixed-use neighborhoods, higher-density development, increased connections, shared community spaces and more human-scale design – will become a necessity for communities to age successfully. Communities that have planned for older adults tend to emphasize access – a community design that facilitates movement and participation.

- Respondents rated the ease of getting to the places they usually have to visit and ease of car travel most positively with about 6 in 10 or more rating each as "excellent" or "good."
- Only about 1 in 10 respondents felt they had "excellent" or "good" availability of affordable quality housing and variety of housing options.
- Aspects of housing and transportation tended to be lower than the national average.
- Some older adults experienced problems with having safe and affordable transportation available (31%) while others experienced problems with having housing to suit their needs (18%) or having enough food to eat (10%). Daily living problems in Clear Creek County tended to be similar to other communities across the nation.
- About 9 in 10 older residents rated their overall quality of life as "excellent" or "good" and was rated similar to other communities in the U.S.

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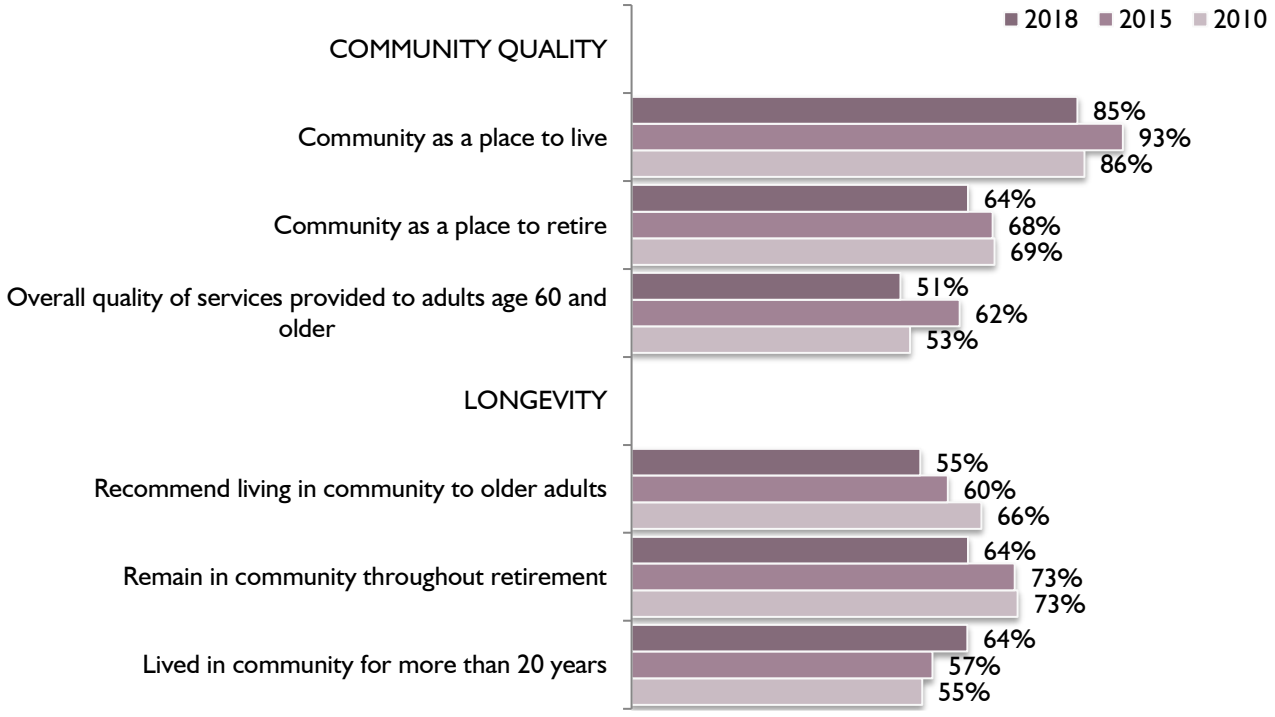
CASOA Survey Results

Overall Community Quality

The CASOA survey contained a number of questions related to the life of older residents in the community. This section of the report explores aspects of the overall quality of the community by examining how older residents view the community overall, how connected they feel to the community and how well they can access information and services offered by DRCOG. Survey participants rated the community as a place to live and to retire as well as the overall quality of services provided to older adults. As further testament to the quality of a community respondents indicated how likely they would be to not only recommend the community to other older adults but also how likely they would be to remain in the community throughout their retirement.

Most of Clear Creek County's older residents gave high ratings to the community as a place to live. Services offered to older adults were considered "excellent" or "good" by about half of older residents. Overall, just over half of older adults said they would recommend the community to others. Most residents had lived in the area more than 20 years and 64% of seniors planned to remain in the area throughout their retirement. Seniors in the county were less likely to recommend living and retiring in their community than seniors elsewhere; other aspects of Overall Community were on par with peer communities (see *Appendix C: Benchmark Comparisons* for details).

Figure 3: Clear Creek County as a Place for Older Residents



Percent rating positively (e.g. excellent or good, very or somewhat likely)

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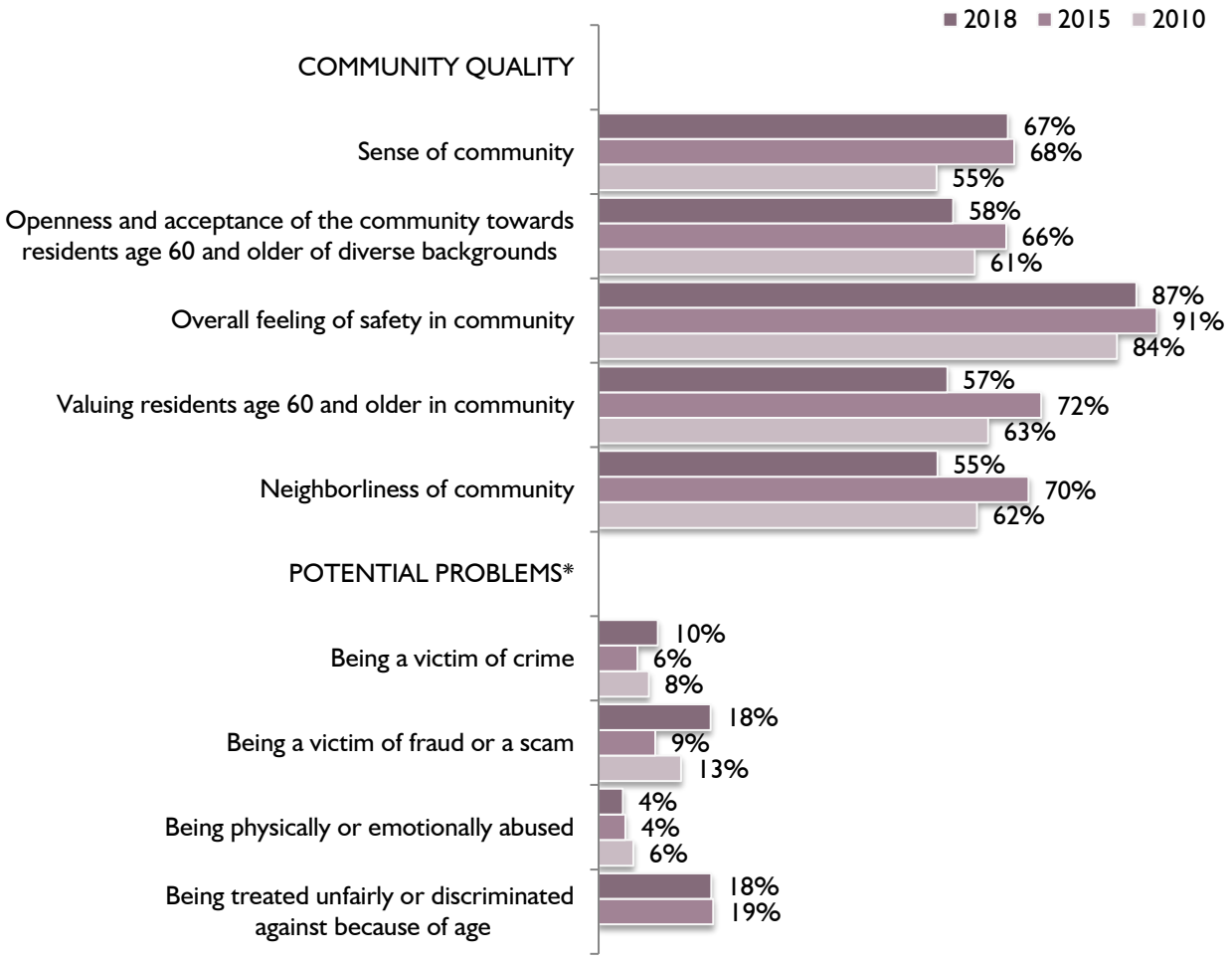
Community and Belonging

A "community" is often greater than the sum of its parts, and having a sense of community entails not only a sense of membership and belonging, but also feelings of emotional and physical safety, trust in the other members of the community and a shared history.[1] Older residents rated several aspects of Community and Belonging, including their sense of community and overall feelings of safety, as well as the extent to which they felt accepted and valued by others.

Overall, older residents rated Community and Belonging in Clear Creek County positively. About 6 in 10 felt the community valued older residents and was open and accepting of diverse older residents. A small proportion of seniors reported problems with crime or abuse in the 12 months prior to the survey. When compared to other communities in the U.S., older residents in the county provided similar ratings for aspects of Community and Belonging (see *Appendix C: Benchmark Comparisons* for details).

Figure 4: Older Adult Ratings of Community and Belonging in Clear Creek County



Percent rating positively (e.g. excellent or good, very or somewhat likely)
*Percent rating as at least a minor problem

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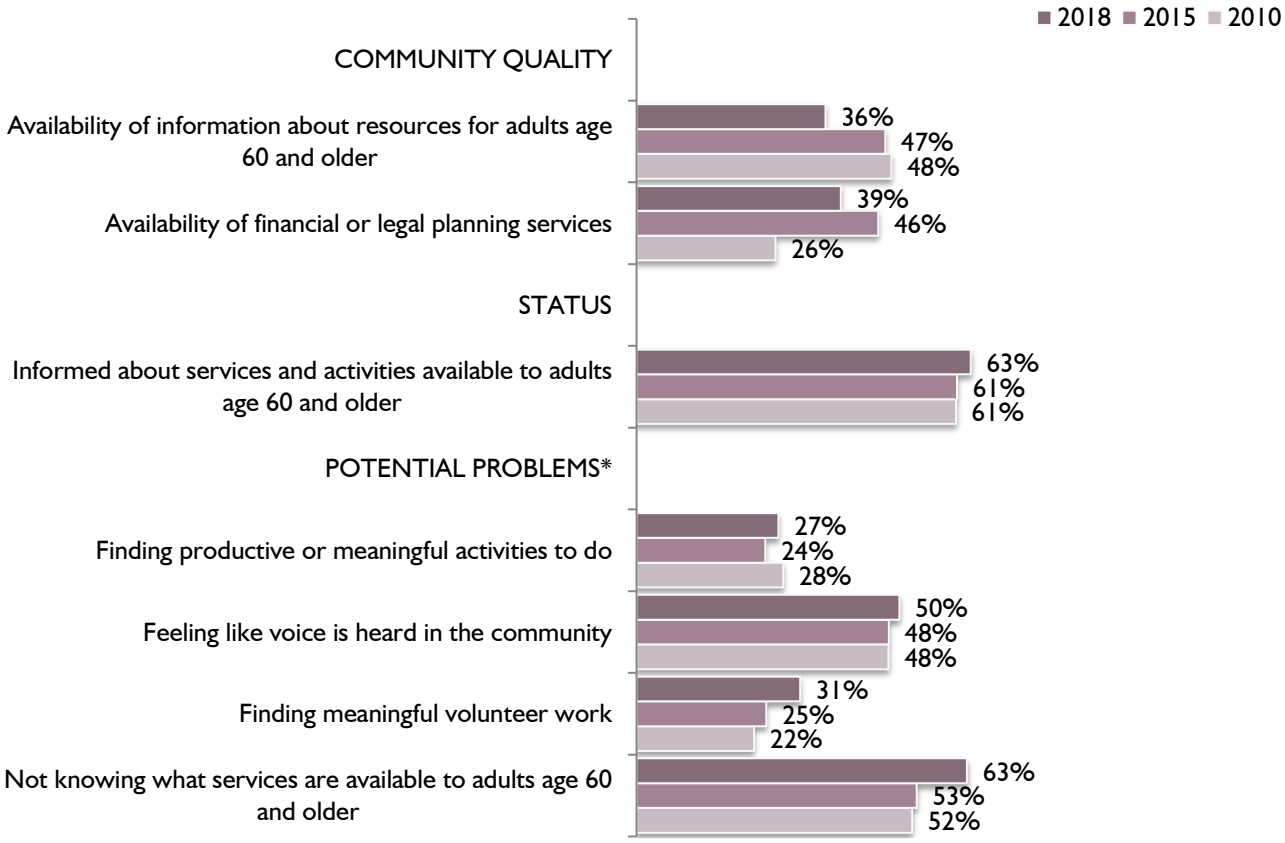
Community Information

Sometimes residents of any age fail to take advantage of services offered by a community just because they are not aware of the opportunities. The education of a large community of older adults is not simple, but when more residents are made aware of attractive, useful and well-designed programs, increasing numbers of residents will benefit from becoming participants. In Clear Creek County, about 63% of survey respondents reported being "somewhat" or "very" informed about services and activities available to older adults.

Older residents who may not know how to access services may have trouble finding ways to contribute to the community. In Clear Creek County, about two-thirds had problems knowing what services were available. Ratings for Community Information were similar to the national average (see *Appendix C: Benchmark Comparisons* for details).

Figure 5: Community Information in Clear Creek County



Percent rating positively (e.g. excellent or good, very or somewhat informed)
*Percent rating as at least a minor problem

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Productive Activities

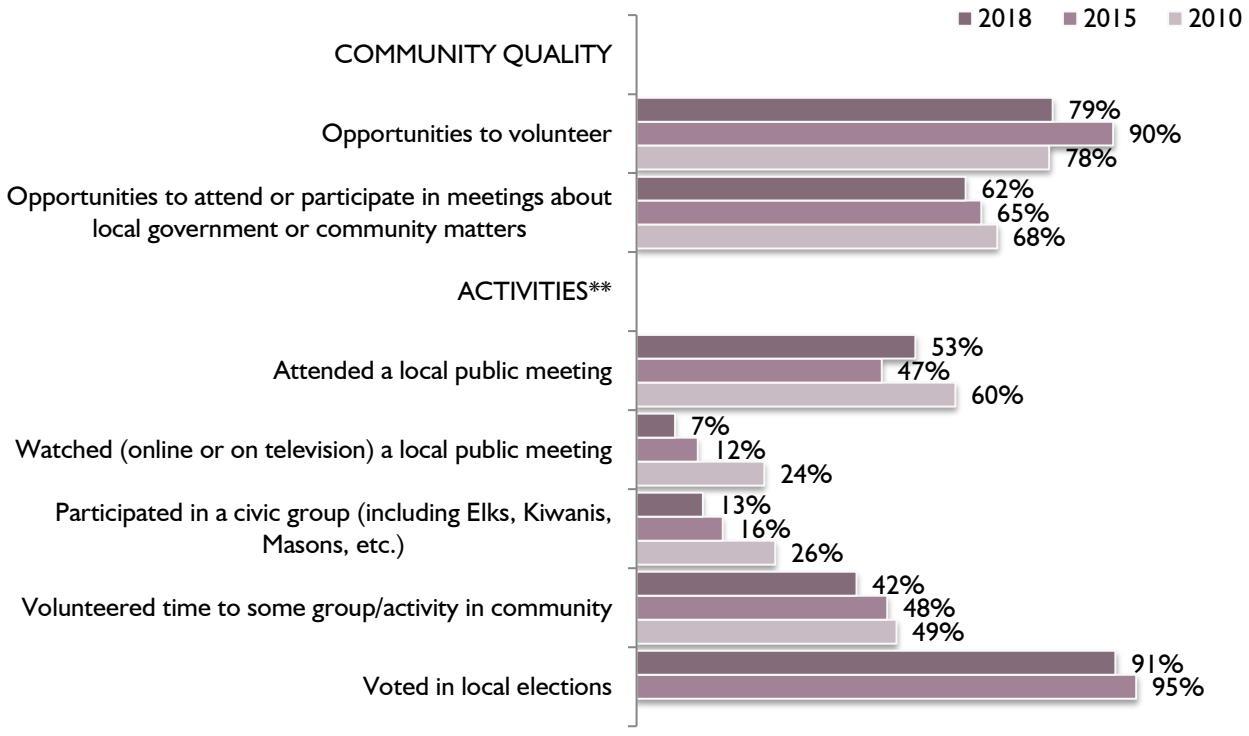
Productivity is the touchstone of a thriving old age. Productive activities such as traditional and non-traditional forms of work and maintenance of social ties combine with health and personal characteristics to promote quality in later life and contribute to active aging.[2] This section of the report examines the extent of older adults' engagement in Clear Creek County as determined by their participation in social and leisure programs and their time spent attending or viewing civic meetings, volunteering and/or providing help to others. The economic value of these contributions to the community is explored as well.

Civic Engagement

In communities where residents care about local politics and social conditions, where they feel engaged and effective, there is greater social, economic and cultural prosperity. Civic activity, whether volunteering, participating in religious or political groups or being active in community decision-making, not only provides benefit to communities but also serves seniors themselves, namely, civically engaged seniors are less likely to become injured or to die prematurely.[3]

In Clear Creek County, 79% older residents rated the opportunities to volunteer favorably, which was lower than ratings in 2015. About 4 in 10 participated in some kind of volunteer work, a volunteer rate similar to other communities in the U.S. (see *Appendix C: Benchmark Comparisons* for details). Clear Creek County seniors were more likely to attend a local public meeting than their national peers.

Figure 6: Civic Engagement in Clear Creek County



Percent rating positively (e.g. excellent or good)
**Percent at least once, ever or always or usually

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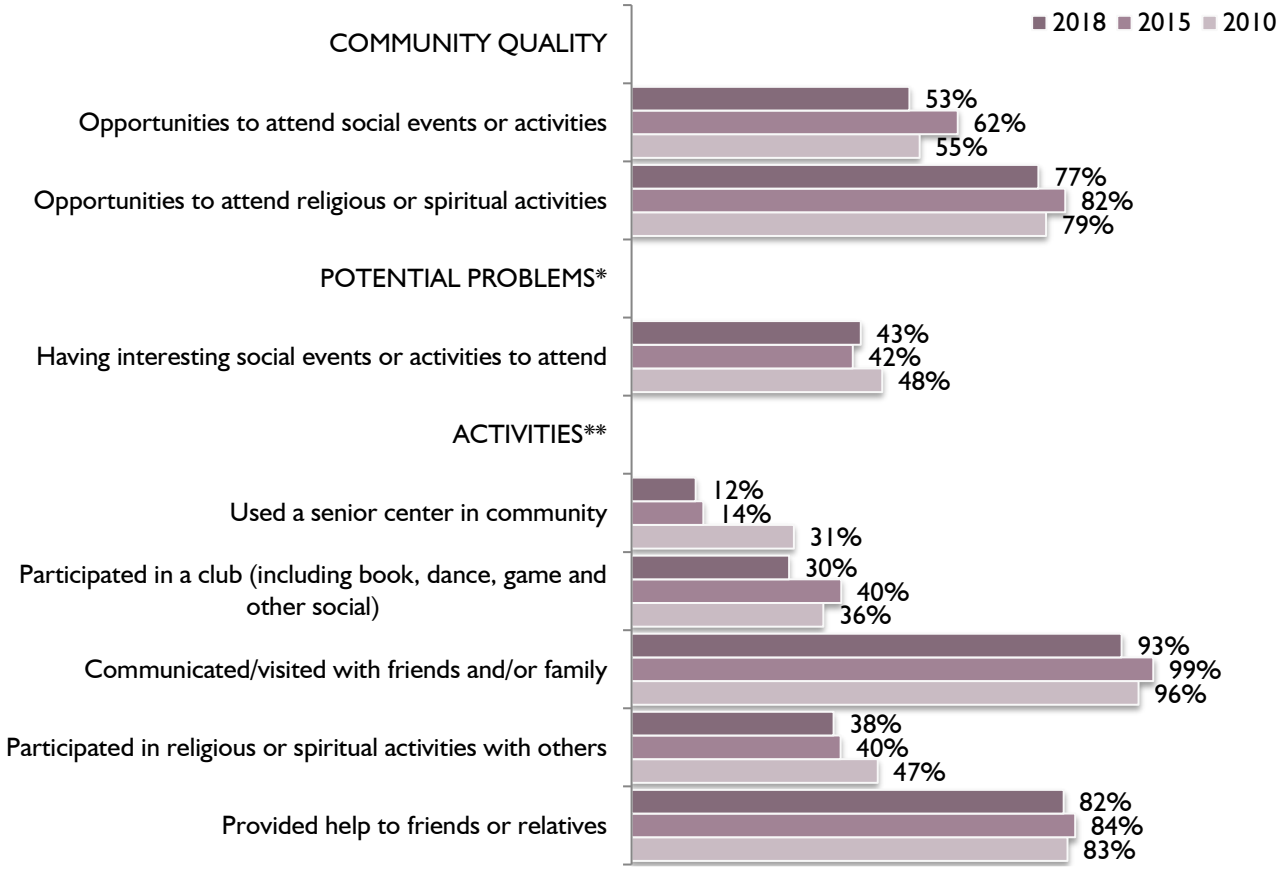
Social Engagement

Communities are the foundation for social life. Sociologist Eric Klinenberg describes communities as "the soil out of which social networks grow and develop or, alternatively, wither and devolve."[4] DRCOG has a great potential to strengthen the community by fostering increased social engagement of its older residents.

About half of older residents rated opportunities to attend social activities as "excellent" or "good," resulting in a rating lower than the national average. About 4 in 10 seniors said that they had at least "minor" problems having interesting social events or activities to attend. About 4 in 10older residents engaged in religious or spiritual activities while 3 in 10 participated in clubs. Use of a senior center (12% of respondents), which can often serve as a social hub for many seniors, was similar to senior center use in other communities (see *Appendix C: Benchmark Comparisons*).

Figure 7: Social Engagement in Clear Creek County



Percent rating positively (e.g. excellent or good)
*Percent rating as at least a minor problem
**Percent at least once or ever

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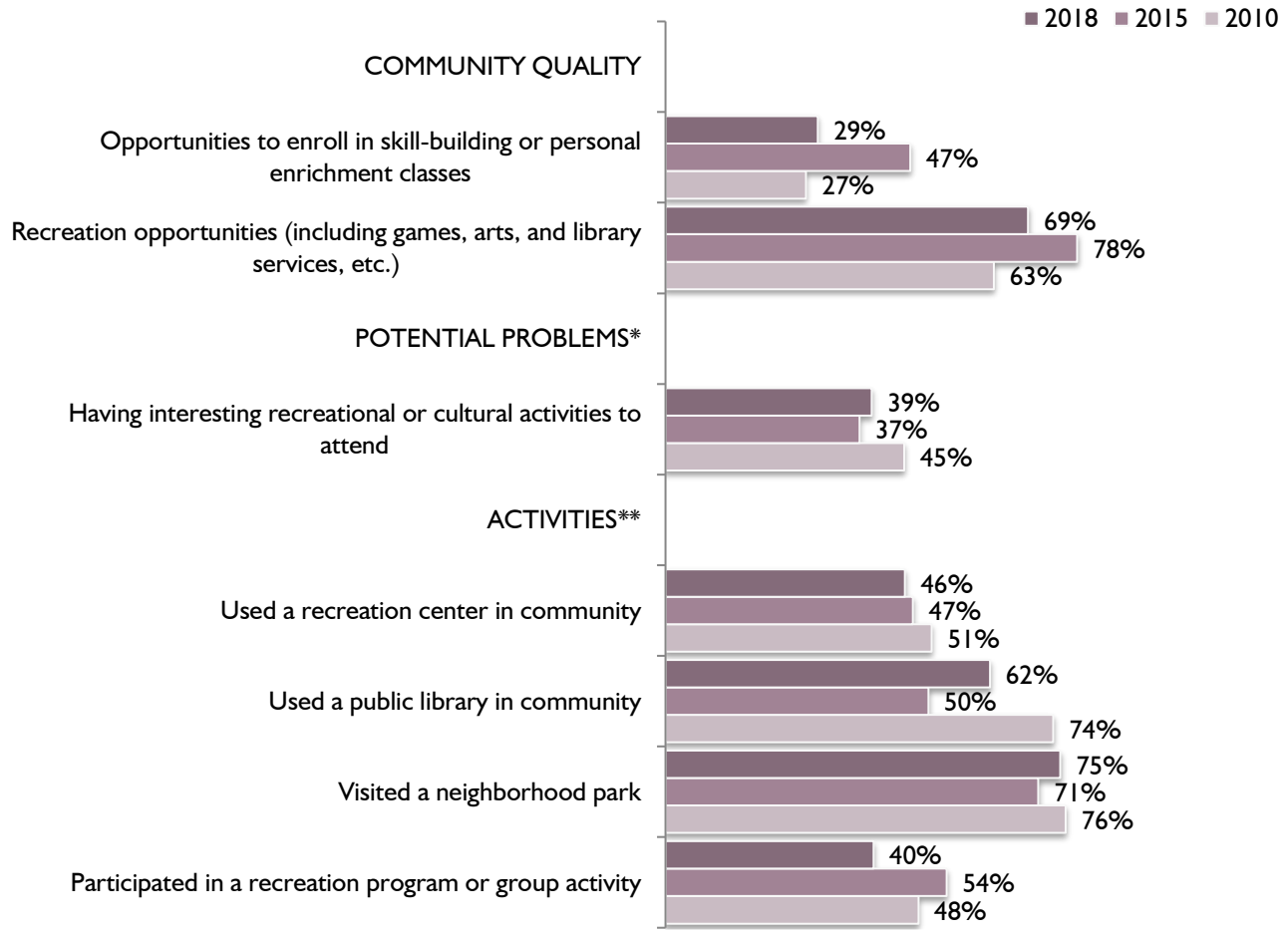
Recreation

Once work becomes a part-time endeavor or thing of the past, residents have the time for and require the health benefits from regular leisure activities, including the stimulation derived from personal enrichment. Ample opportunities for these activities make a community more attractive to its residents. Most older residents in Clear Creek County viewed recreation opportunities favorably. Opportunities to enroll in skill-building or personal enrichment classes were lower in 2018 than in 2015 and lower than the national average.

Older residents were most likely have visited a neighborhood park and used a public library and least likely to have participated in a recreation program or group activity. Fewer than half of seniors said that they had at least "minor" problems with having interesting recreational or cultural activities to attend. Participation in recreational and personal enrichment activities in Clear Creek County were on par with peer communities (see *Appendix C: Benchmark Comparisons* for details).

Figure 8: Recreational and Personal Enrichment in Clear Creek County



Percent rating positively (e.g. excellent or good)
*Percent rating as at least a minor problem
**Percent at least once or ever

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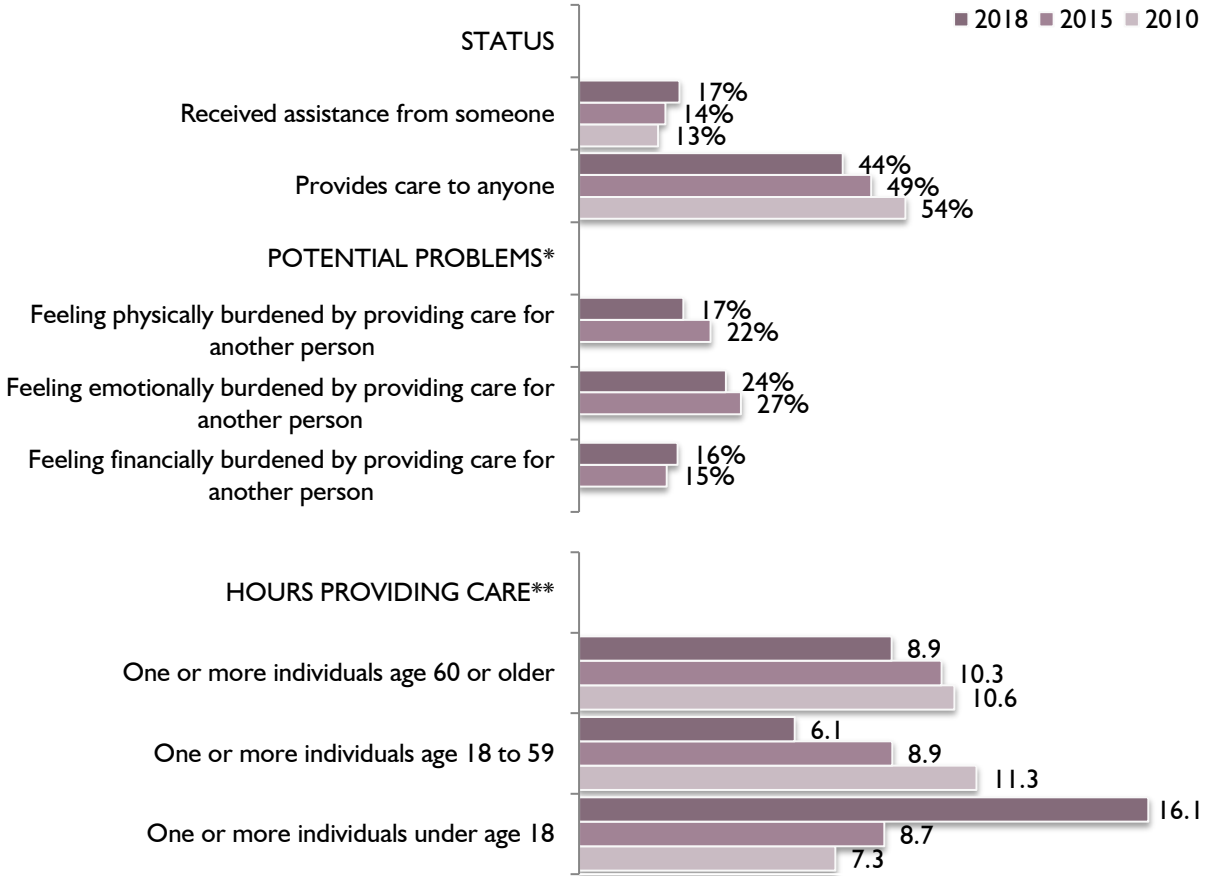
Caregiving

More than 10 million people nationwide have disabling conditions that affect their ability to live independently[5] and almost 80% of these residents are seniors. Those who provide care to a loved one or friend with such a condition often feel a sense of contribution and personal worth despite the physical, emotional and financial burden such care can produce. While care is most often provided by family members and is unpaid, its value has been estimated at $350 billion annually.[6]

Overall, 44% older residents in Clear Creek County said they were providing care for others and 17% were the recipients of care. Survey participants rated the extent to which they experienced physical strain, emotional stress or financial hardship as a result of being a caregiver. Generally, about 20% felt burdened by their caregiving responsibilities, providing about 9 to 16 hours of care each week on average.

Figure 9: Caregiving in Clear Creek County



Percent of respondents
*Percent rating as at least a minor problem
**Average number of hours of those who provide care

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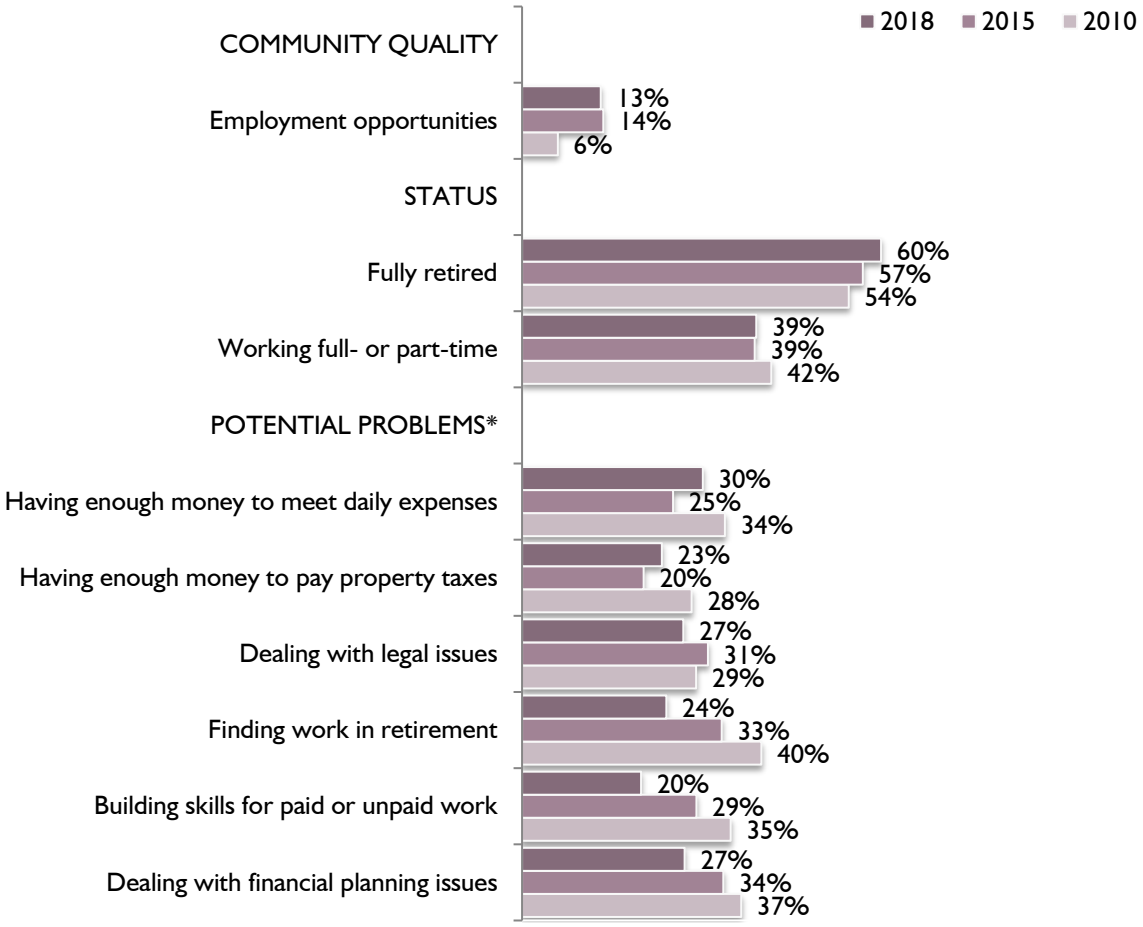
Economic Contribution

Recent studies have estimated that 70-80% of those 45 and older plan to continue working in their "retirement" years for a number of reasons including financial stability, the enjoyment of work and the desire to try something new.[7] About 40% of older residents were still working full- or part-time. For those respondents who had not retired, the average age of expected retirement was 73 years old.

Regardless of residents' work status, one-third experienced at least "minor" problems with having enough money to meet daily expenses. Further, about one-quarter had problems with finding work in retirement and slightly fewer had problems with building skills for paid or unpaid work. The proportions of older adults that had financial problems (paying daily expenses or property taxes) were similar in Clear Creek County when compared to other communities (see *Appendix C: Benchmark Comparisons* for details).

Figure 10: Employment in Clear Creek County



Percent of respondents
Percent rating positively (e.g. excellent or good)
*Percent rating as at least a minor problem

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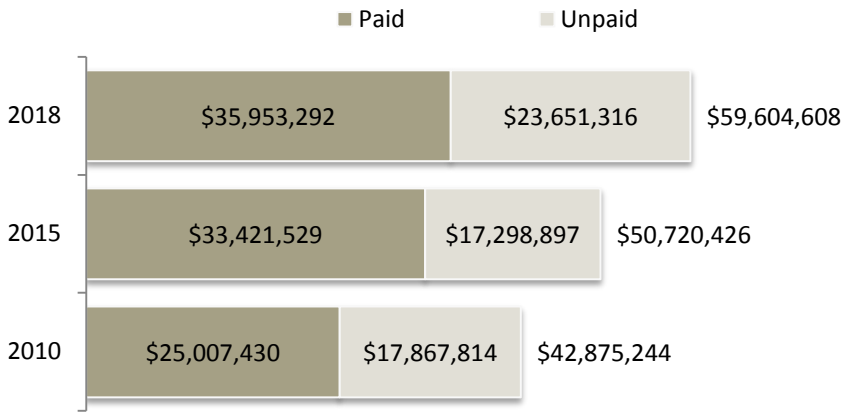
Productive behavior is "any activity, paid or unpaid, that generates goods or services of economic value."[2] Productive activities include both paid and unpaid work of many kinds as well as services to friends, family or neighbors. Older adults provide significant contributions (paid and unpaid) to the communities in which they live. In addition to their paid work, older adults contributed to Clear Creek County's economy through volunteering, providing informal help to family and friends and caregiving. The value of these paid and unpaid contributions totaled nearly $60 million in a 12-month period (see *Appendix B: Survey Methodology* for additional detail).

Figure 11: Economic Contribution of Older Adults in Clear Creek County



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Health and Wellness

A growing senior population needs community supports to maintain the health and independence of its members. Health and wellness for the purposes of this study included not only physical and mental health, but issues of independent living and health care.

Physical Health

Across Clear Creek County, about 9 in 10 older residents felt they had good fitness opportunities (including exercise classes and paths or trails, etc.) but only about one-quarter felt they had good access to quality physical health care (see Figure 12). Most older residents rated their overall physical health as "excellent" or "good" with about 42% participating in healthy activities such as eating fruits and vegetables and 60% exercising regularly.

Respondents reported the extent to which they had experienced problems with various physical health-related issues in the 12 months prior to the survey. The most commonly cited problems included physical health and doing heavy or intense housework. The proportions of older residents reporting physical health problems in Clear Creek County tended to be similar to other communities across the country (see *Appendix C: Benchmark Comparisons*).

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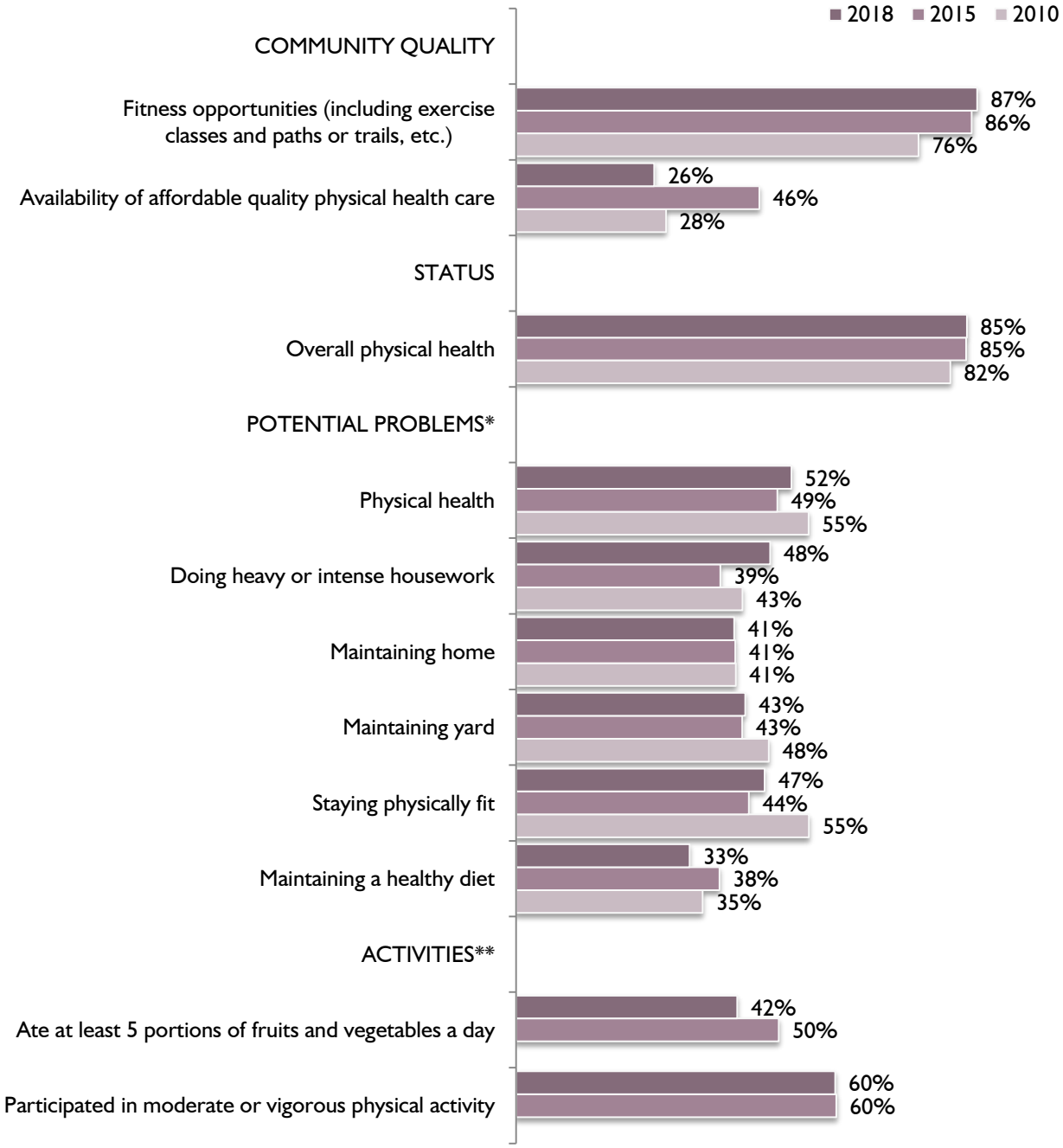
Figure 12: Physical Health in Clear Creek County



Percent rating positively (e.g. excellent or good)
*Percent rating as at least a minor problem
**Percent at least always or usually

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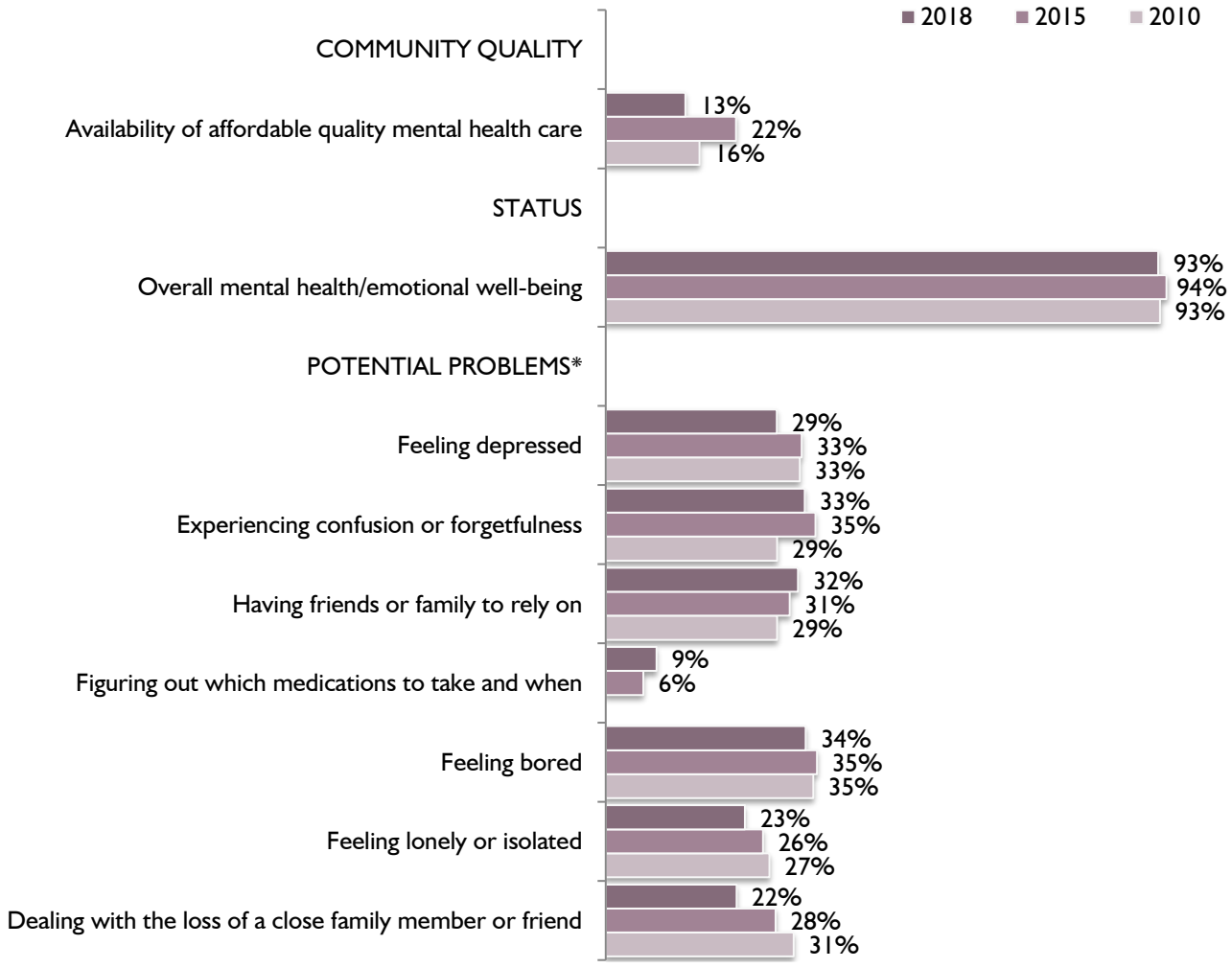
Mental Health

In addition to rating aspects of physical health, older residents provided insight into their mental health. Only about 1 in 10 older residents felt there was "excellent" or "good" availability of mental health care in Clear Creek County while 9 in 10 rated their overall mental health/emotional wellbeing as "excellent" or "good."

While few older adults reported poor emotional wellbeing, they still reported at least "minor" problems with some aspects of their mental health. The most commonly cited mental health issues included feeling bored and experiencing confusion or forgetfulness, while the least cited issues included figuring out which medications to take. The proportion of people experiencing these aspects of mental health in Clear Creek County tended to be similar to other communities across the nation (see *Appendix C: Benchmark Comparisons* for details).

Figure 13: Mental Health in Clear Creek County



Percent rating positively (e.g. excellent or good)
*Percent rating as at least a minor problem

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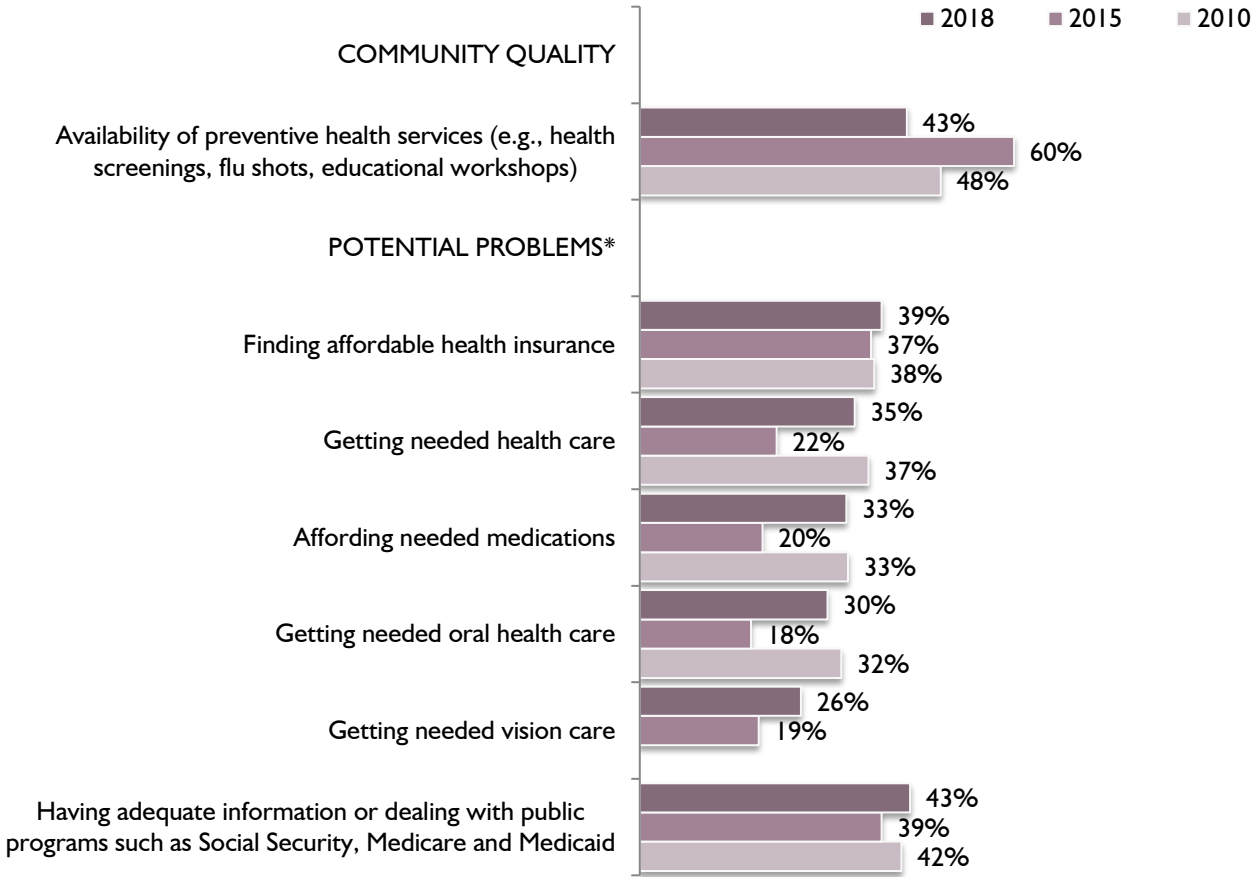
Health Care

About 43% of Clear Creek County's older residents rated the availability of preventive health services favorably. Compared to other communities across the nation, elders rated the availability of preventive health services in Clear Creek County much lower than the availability of these services found elsewhere (see *Appendix C: Benchmark Comparisons* for details).

Older residents reported more problems with aspects of health care in 2018 compared to 2015. The most commonly cited health care issues included finding affordable health care and having adequate information or dealing with public programs such as Social Security, Medicare and Medicaid. About 3 in 10 Clear Creek County older residents reported issues with getting needed care (i.e., health, oral and vision).

Figure 14: Health Care in Clear Creek County



Percent rating positively (e.g. excellent or good)
*Percent rating as at least a minor problem

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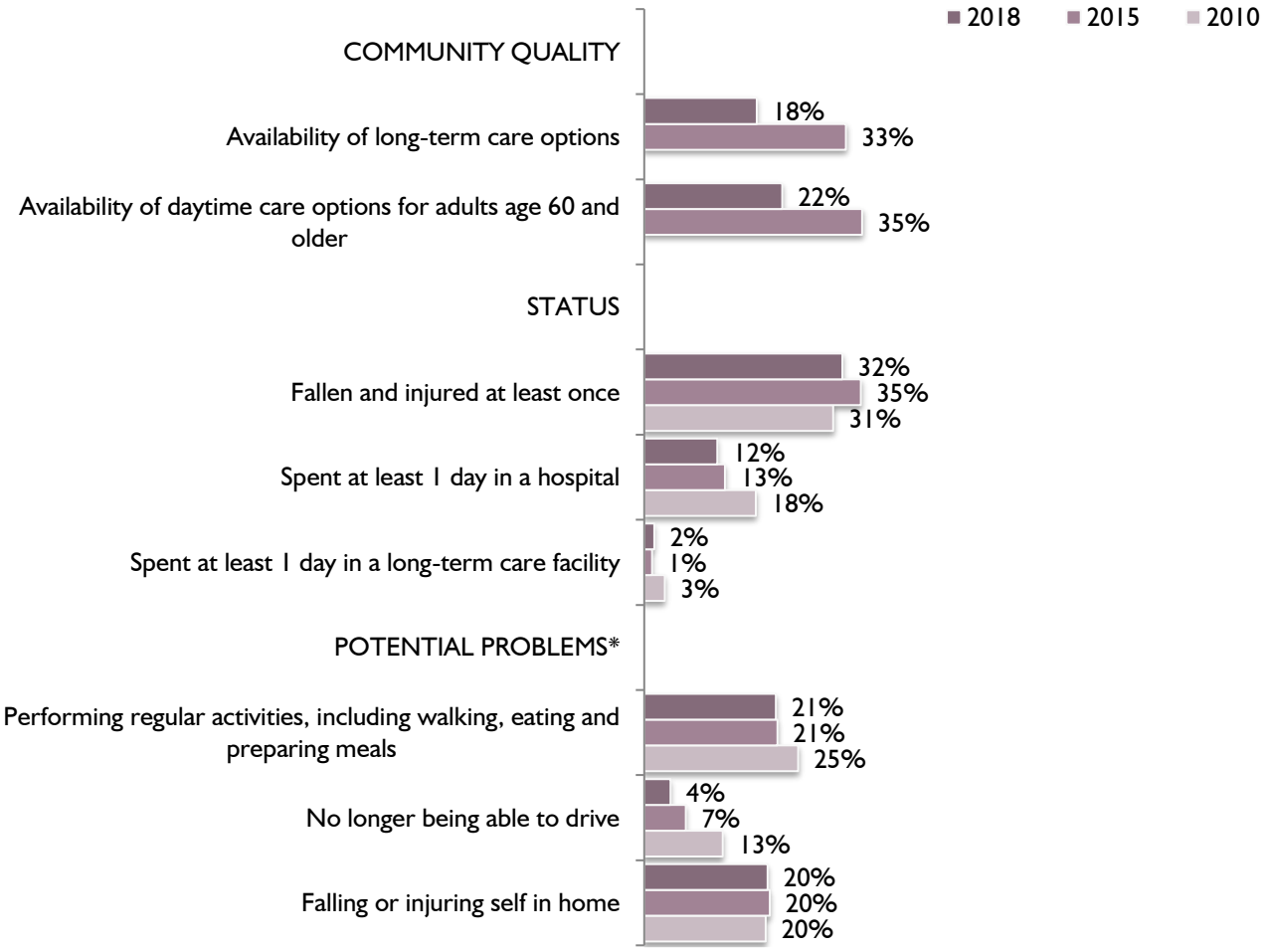
Independent Living

For those unable to live independently (either temporarily or permanently), having care options available could mean the difference between remaining in or leaving the community. Only about 2 in 10 of Clear Creek County's older residents rated the availability of long-term care options favorably and about the same felt positive about the availability of daytime care options. As for hospitalizations, about 1 in 10 respondents reported spending time in a hospital, although 32% had fallen and injured themselves in the 12 months prior to the survey.

Overall, one in five older adults reported at least "minor" problems with aspects of independent living. Notably, 21% reported having problems with performing regular activities, including walking, eating and preparing meals. Aspects of independent living in Clear Creek County were on par with peer communities (see *Appendix C: Benchmark Comparisons* for details).

Figure 15: Independent Living in Clear Creek County



Percent rating positively (e.g. excellent or good)
*Percent rating as at least a minor problem

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Community Design and Land Use

The movement in America towards designing more "livable" communities – those with mixed-use neighborhoods, higher-density development, increased connections, shared community spaces and more human-scale design – will become a necessity for communities to age successfully. Generally, communities that have planned for older adults tend to emphasize access and to facilitate movement and participation by locating services in or close to residences, providing convenient transportation alternatives and making walking routes attractive.

Ultimately, communities that have planned well by promoting mobility, independence and meaningful engagement of its older residents provide a high quality of life for their residents of all ages. In Clear Creek County, about most older residents rated their overall quality of life as "excellent" or "good" (see Figure 16). Clear Creek County's elders' quality of life was rated similar to other communities in the U.S. (see *Appendix C: Benchmark Comparisons* for details).

Few older residents felt they had good access to affordable quality housing (7%) or felt positively about the cost of living in the community (23%). Generally, aspects of transportation (ease of bus, car and public transportation) and housing (affordable quality and variety) in Clear Creek County received ratings much lower than the ratings in other communities across the U.S. About 2 in 10 survey respondents reported having used bus, rail, subway or other public transportation instead of driving.

Less than half of older adults experienced problems related to basic necessities of daily living including having safe and affordable transportation, having housing to suit their needs or having enough food to eat. Daily living problems in Clear Creek County were on par with the national average.

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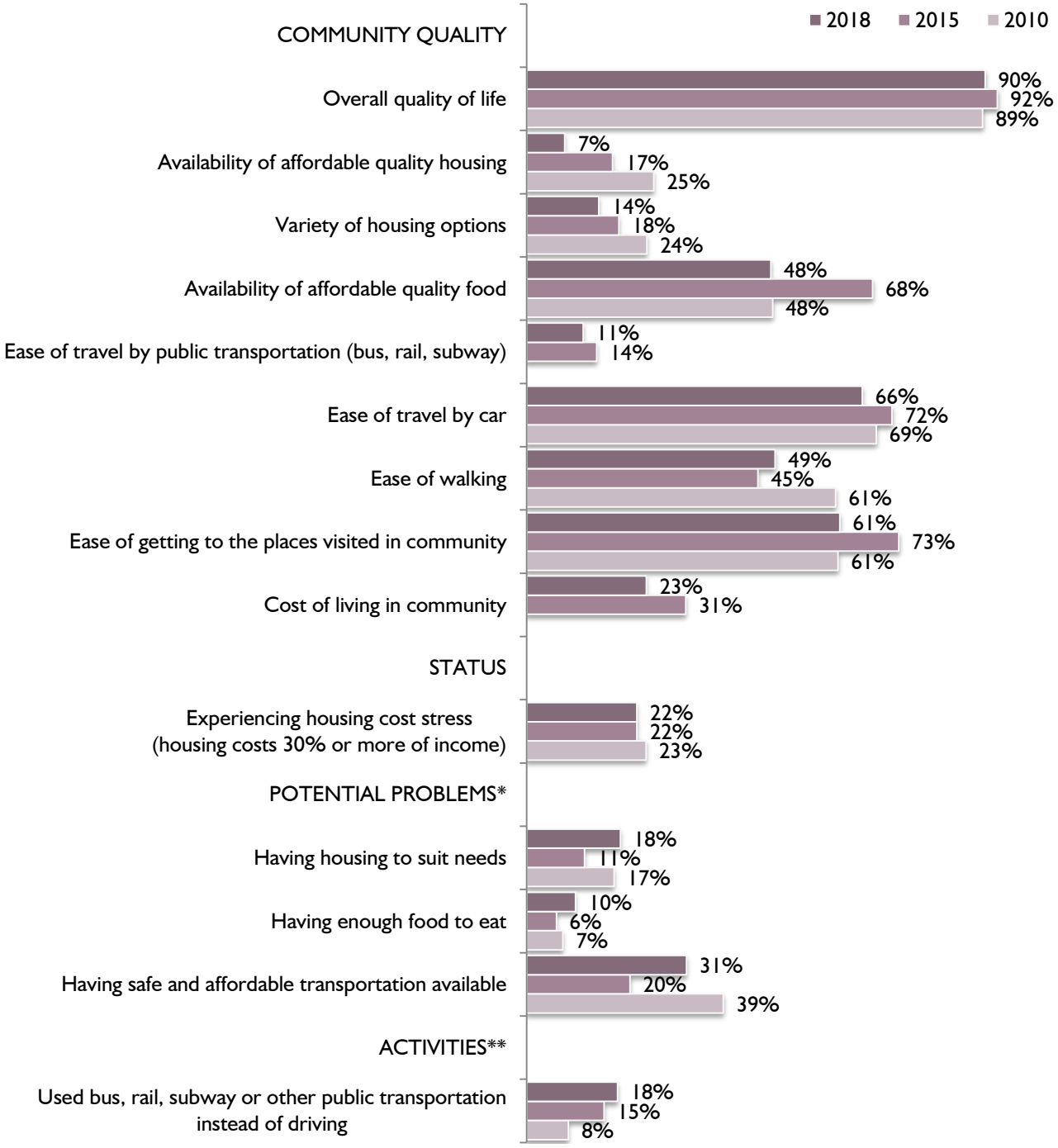
Figure 16: Community Design and Land Use in Clear Creek County



Percent rating positively (e.g. excellent or good)
*Percent rating as at least a minor problem
**Percent at least once or ever

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Community Readiness

Communities that assist older adults to remain or become active community participants provide the requisite opportunities for recreation, transportation, culture, education, communication, social connection, spiritual enrichment and health care. It is not a package mix, so each community must identify what its older adults seek and what the community provides. The judgments of the residents for whom community planning takes place provide the elements of an equation that describes overall community quality in Clear Creek County (Figure 17).

The following section of this report summarizes how older residents view Clear Creek County as a community that creates a thriving environment for its older adults within the six community dimensions of Overall Community Quality, Community and Belonging, Community Information, Productive Activities, Health and Wellness and Community Design and Land Use.

Further, older adults, more than others, face difficulties with aspects of everyday life. For many older adults these difficulties vastly exceed the minor physical pains or small losses of function that characterize almost everyone's circumstances after a certain age. When individual problems are added together, a group picture emerges that provides a useful description of the entire community. Nationally, areas where older adults face the largest share of life's challenges include caregiving, health and mental health, in-home support, nutrition and food security and transportation. This study also explored specific problems or stressors encountered by older adults in DRCOG's service area, such as physical and emotional difficulties and injuries that have compromised their independence. Within the five community dimensions of Community and Belonging, Community Information, Productive Activities, Health and Wellness and Community Design and Land Use, the magnitude of these individual-level needs is presented (Figure 20), culminating in an exploration of high-risk populations (Figure 21).

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Opportunities and Challenges

Survey respondents were asked to rate a number of aspects of the community which were converted to an average scale of 0 (the lowest rating, e.g., "poor") to 100 (the highest rating, e.g., "excellent") and then combined to provide one overall rating (index[1]) for each of the six dimensions of Community Readiness. (For more information on how the summary scores were calculated see *Appendix B: Survey Methodology*.)

Summary scores provide a broad picture of the perceived fit between what DRCOG offered to older adults and what older residents needed:

- Older residents felt their needs were best met in the areas of Overall Community and Community and Belonging
- Community Design and Land Use was rated less favorably and received the lowest average rating
- Ratings for Community Design and Land Use, Health and Wellness Opportunities, Productive Activities Opportunities and Quality of Community decreased between 2015 and 2018 (see Figure 18)

Figure 17: Clear Creek County Community Readiness Chart

Scale: 0=Lowest/most negative, 100=Highest/most positive

[1] These ratings are not to be understood like ratings from school tests. Because they are summaries of several questions that range from 0 as "poor," 33 as "fair," 66 as "good" and 100 as "excellent", a score of 58, as one example, should be interpreted as closer to "good" than "fair" (with the midpoint of the scale, 50, representing equidistance between "good" and "fair").

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Figure 18: Clear Creek County Community Readiness by Year

Scale: 0=Lowest/most negative, 100=Highest/most positive

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Older Resident Needs in Clear Creek County

Over 40 individual survey questions about specific problems faced by older community members, as well as participation levels and community engagement were summarized into 12 larger areas to provide a broad picture of older resident needs in Clear Creek County. (*Appendix B: Survey Methodology* provides detailed information on the criteria used to identify respondents as having a need in a specific area.) These 12 areas have been organized into the five community dimensions of Community and Belonging, Community Information, Productive Activities, Health and Wellness and Community Design and Land Use (no needs areas have been defined for the community dimension of Overall Community Quality).

Typically, it is understood that the self-reported needs of older adults represent a minimum level, a conservative estimate attenuated by respondents' strong desire to feel and appear self-reliant and further reduced by the silent voice of some older adults who, no matter how sensitive the attempt, are too frail to participate in any survey enterprise. Nonetheless, clear patterns of needs and strengths emerged from this assessment:

- Older residents had the largest needs in the areas of civic engagement and physical health
- Few reported needs in the areas of safety and caregiving
- Compared to 2015, healthcare and increased in need in 2018 while others needs were similar (see Figure 19)

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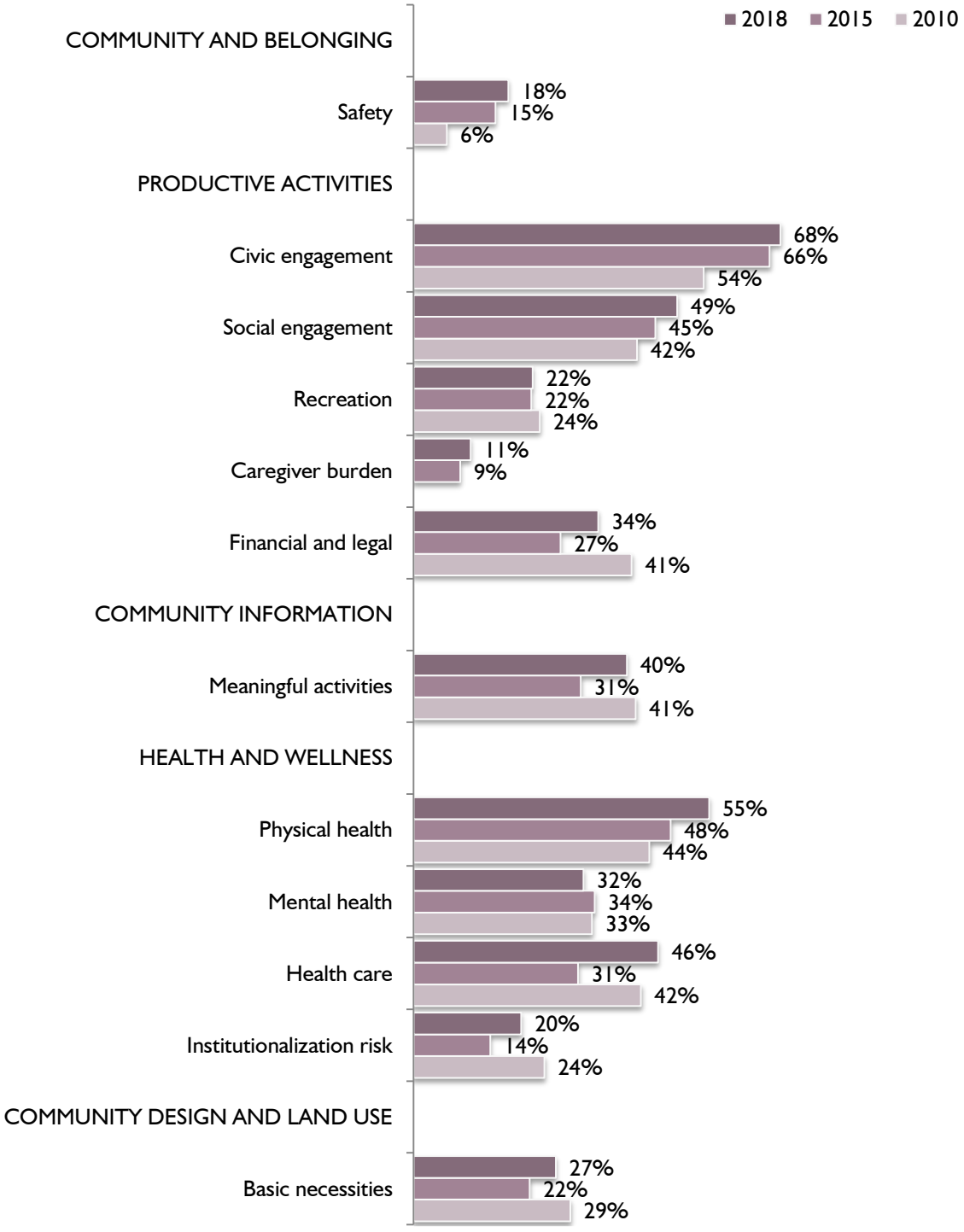
Figure 19: Older Adult Needs in Clear Creek County by Community Dimension by Year



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While older residents reported the lowest prevalence of need in the areas of safety and caregiver burden, needs can be quite serious for those affected. Some needs, however rare, can have a particularly devastating impact on residents' quality of life (e.g., needing help transferring from bed to wheelchair or feeling unsafe), so it is important to consider both the prevalence of the need and its centrality to residents' sustained independence.

Figure 20: Older Resident Needs in Clear Creek County

	Percent with need	Number affected in 2018 (N=2,870)*
COMMUNITY AND BELONGING		
Safety	18%	506
PRODUCTIVE ACTIVITIES		
Civic engagement	68%	1,962
Social engagement	49%	1,411
Recreation	22%	637
Caregiver burden	11%	305
Financial and legal	34%	988
COMMUNITY INFORMATION		
Meaningful activities	40%	1,141
HEALTH AND WELLNESS		
Physical health	55%	1,581
Mental health	32%	909
Health care	46%	1,308
Institutionalization risk	20%	576
COMMUNITY DESIGN AND LAND USE		
Basic necessities	27%	761

** Estimated, based on Colorado State Demography Office, Single Year of Age Data 1990-2050*

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Populations at High Risk

As people age, many learn to take better care of themselves, to plan for retirement and, generally, to move more deliberately. Aging builds wisdom but can sap resources — physical, emotional and financial. Even those blessed by good luck or those prescient enough to plan comprehensively for the best future may find themselves with unanticipated needs or with physical, emotional or financial strengths that could endure only with help. Some people age better than others and aging well requires certain strengths that are inherent and others that can be supported by assistance from the private sector and government. For older adults in Clear Creek County, although needs were spread across the board, residents reporting the largest percent of unresolved needs were more likely to be age 60 to 74, report a lower income or live alone.

Figure 21: Needs of Older Population by Sociodemographic Characteristics, Percent and Number affected in 2018 (N=2,870)*

	Community and Belonging		Productive Activities		Community Information		Health and Wellness		Community Design and Land Use	
Female	15%	193	37%	487	39%	501	38%	491	27%	351
Male	20%	308	37%	574	39%	607	38%	604	26%	407
60 to 64 years	27%	257	38%	363	38%	359	37%	358	32%	303
65 to 74 years	14%	183	38%	510	47%	638	39%	532	29%	389
75 or over	11%	55	37%	205	27%	145	38%	208	13%	72
Less than $25,000	30%	140	47%	220	51%	232	41%	193	37%	172
$25,000 to $74,999	16%	199	37%	493	51%	661	43%	571	33%	430
$75,000 or more	10%	107	29%	318	16%	177	26%	285	11%	117
Own	19%	438	37%	885	37%	883	38%	915	23%	545
Rent	12%	55	42%	192	55%	253	40%	182	47%	215
Lives alone	30%	271	45%	425	51%	475	48%	448	30%	281
Lives with others	12%	218	34%	655	34%	645	34%	648	25%	480
Overall	18%	506	37%	1,074	40%	1,141	38%	1,094	27%	761

** Estimated, based on Colorado State Demography Office, Single Year of Age Data 1990-2050*

There were not enough Hispanic or non-White respondents to accurately project needs among these subgroups.

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Responses to Custom Questions

In addition to the uniform questions on CASOA, DRCOG included its own unique questions on the survey to aid in planning, resource allocation and policy analysis. "Don't know" responses have been removed from the analysis for the following questions, when applicable.

Table 1: Question 2 Custom Items

Please rate each of the following characteristics as they relate to adults age 60 or older in your community	Percent rating as excellent or good
Availability of services at the senior center	62%
Quality of senior nutrition programs	44%
Accessibility of long term care options that are open and accepting toward people of diverse backgrounds	20%
Accessibility of daytime care options that are open and accepting toward people of diverse backgrounds	25%

Table 2: Question 4 Custom Items

In general, how informed or uninformed do you feel about the following?	Percent rating as very or somewhat informed
Long term care options (i.e. nursing homes, home care)	39%
Information on planning for the future	46%

Table 3: Question 6 Custom Items

Please rate each of the following characteristics as they relate to adults age 60 or older in your community	Percent rating as at least a minor problem
Having tooth or mouth problems	33%
Feeling overwhelmed and/or exhausted when caring for another person	24%

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Table 4: Question 15

How frequently, if ever, do you do each of the following things on the Internet (using a computer, tablet, cell phone, etc.)?	Percent rating as at least monthly
Use email, texting or video to communicate	95%
Get the news or weather	90%
If you have a question, use Internet to the find the answer	87%
Shop, search for products and services	81%
Research or study a topic of interest	81%
Find directions or look up a map	74%
Banking online (paying bills, investing, etc.)	61%
Use social media (Facebook, Twitter, LinkedIn)	53%
Look up health and medical information	51%
Find info on community resources and events	46%
Work from home	34%
Engage in civic activities (participate in a discussion about community and government issues; research information about an issue or a candidate)	25%
Share opinions, post to a blog, review a product or service	24%
Communicate with government (seek services, get a license, discuss a problem)	11%
Attend an online class or training	9%
Sell goods and services online, advertise	4%

Table 5: Question 16

How comfortable, if at all, are you at each of the following?	Percent rating as very or somewhat comfortable
Accessing the Internet	97%
Using email	96%
Using a computer laptop/desktop	92%
Locating information online (bus schedules, weather, news, etc.)	92%
Using smartphone or tablet computer	88%
Using social networking sites (Facebook, Twitter, etc.)	73%

Table 6: Question D15

Are you a grandparent raising a grandchild?	Percent of respondents
Yes	1%
No	99%
Total	100%

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Appendix A: Complete Set of Survey Responses

The following pages contain a complete set of responses to each question on the survey. The percent of respondents giving a particular response is shown followed by the number of respondents (denoted with "N="). When respondents had the option to select "don't know" on a question, two tables are presented. The first shows the frequency of responses excluding "don't know" and the second shows the frequency including "don't know."

Table 7: Question 1 (excluding "don't know")

Please circle the number that comes closest to your opinion for each of the following questions.	Excellent		Good		Fair		Poor		Total	
How do you rate your community as a place to live?	44%	N=80	41%	N=75	12%	N=22	3%	N=6	100%	N=183
How do you rate your community as a place to retire?	32%	N=57	31%	N=56	22%	N=39	14%	N=25	100%	N=177

Table 8: Question 1 (including "don't know")

Please circle the number that comes closest to your opinion for each of the following questions.	Excellent		Good		Fair		Poor		Don't know		Total	
How do you rate your community as a place to live?	44%	N=80	41%	N=75	12%	N=22	3%	N=6	0%	N=0	100%	N=183
How do you rate your community as a place to retire?	32%	N=57	31%	N=56	22%	N=39	14%	N=25	2%	N=3	100%	N=180

Table 9: Question 2 (excluding "don't know")

Please rate each of the following characteristics as they relate to adults age 60 or older in your community:	Excellent		Good		Fair		Poor		Total	
Opportunities to volunteer	32%	N=56	46%	N=80	14%	N=24	7%	N=13	100%	N=173
Employment opportunities	2%	N=3	11%	N=17	45%	N=67	42%	N=62	100%	N=148
Opportunities to enroll in skill-building or personal enrichment classes	5%	N=7	24%	N=36	34%	N=51	37%	N=56	100%	N=150
Recreation opportunities (including games, arts, and library services, etc.)	32%	N=58	37%	N=67	27%	N=48	4%	N=8	100%	N=180
Fitness opportunities (including exercise classes and paths or trails, etc.)	53%	N=98	35%	N=64	11%	N=21	2%	N=3	100%	N=186
Opportunities to attend social events or activities	20%	N=36	33%	N=58	36%	N=64	11%	N=20	100%	N=177
Opportunities to attend religious or spiritual activities	39%	N=61	39%	N=61	21%	N=33	2%	N=4	100%	N=158

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Please rate each of the following characteristics as they relate to adults age 60 or older in your community:	Excellent		Good		Fair		Poor		Total	
Opportunities to attend or participate in meetings about local government or community matters	24%	N=42	38%	N=66	26%	N=45	11%	N=20	100%	N=174
Availability of affordable quality housing	3%	N=6	4%	N=7	22%	N=37	70%	N=118	100%	N=168
Variety of housing options	1%	N=2	13%	N=22	31%	N=54	54%	N=95	100%	N=173
Availability of long-term care options	5%	N=8	13%	N=18	23%	N=32	59%	N=84	100%	N=142
Availability of daytime care options for adults age 60 and older	6%	N=8	17%	N=22	32%	N=42	46%	N=61	100%	N=133
Availability of information about resources for adults age 60 and older	5%	N=8	31%	N=49	35%	N=56	29%	N=47	100%	N=159
Availability of financial or legal planning services	13%	N=17	26%	N=33	19%	N=25	42%	N=54	100%	N=130
Availability of affordable quality physical health care	9%	N=15	17%	N=28	36%	N=59	38%	N=62	100%	N=164
Availability of affordable quality mental health care	6%	N=8	7%	N=9	31%	N=38	56%	N=68	100%	N=123
Availability of preventive health services (e.g., health screenings, flu shots, educational workshops)	10%	N=18	32%	N=57	36%	N=64	21%	N=36	100%	N=176
Availability of affordable quality food	15%	N=28	33%	N=62	39%	N=73	13%	N=24	100%	N=186
Sense of community	22%	N=39	44%	N=77	25%	N=44	8%	N=14	100%	N=174
Openness and acceptance of the community towards residents age 60 and older of diverse backgrounds	22%	N=37	35%	N=58	30%	N=49	13%	N=21	100%	N=165
Ease of travel by public transportation in your community	3%	N=5	8%	N=13	28%	N=45	61%	N=99	100%	N=162
Ease of travel by car in your community	18%	N=34	48%	N=89	26%	N=48	9%	N=16	100%	N=186
Ease of walking in your community	20%	N=36	29%	N=52	29%	N=52	23%	N=41	100%	N=182
Ease of getting to the places you usually have to visit	17%	N=32	44%	N=82	27%	N=51	11%	N=21	100%	N=186
Overall feeling of safety in your community	39%	N=72	48%	N=88	7%	N=14	5%	N=9	100%	N=183
Valuing residents age 60 and older in your community	19%	N=31	38%	N=60	35%	N=55	9%	N=14	100%	N=160
Neighborliness of your community	22%	N=40	33%	N=59	32%	N=57	13%	N=24	100%	N=179
Cost of living in your community	9%	N=16	15%	N=26	41%	N=74	36%	N=64	100%	N=180
Availability of services at the senior center	20%	N=21	42%	N=45	21%	N=22	17%	N=18	100%	N=107
Quality of senior nutrition programs	17%	N=15	27%	N=24	18%	N=16	38%	N=33	100%	N=88
Accessibility of long term care options that are open and accepting toward people of diverse backgrounds	11%	N=10	10%	N=9	27%	N=24	53%	N=47	100%	N=89
Accessibility of daytime care options that are open and accepting toward people of diverse backgrounds	5%	N=4	20%	N=16	30%	N=24	44%	N=36	100%	N=81

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Table 10: Question 2 (including "don't know")

Please rate each of the following characteristics as they relate to adults age 60 or older in your community:	Excellent		Good		Fair		Poor		Don't know		Total	
Opportunities to volunteer	30%	N=56	43%	N=80	13%	N=24	7%	N=13	7%	N=13	100%	N=186
Employment opportunities	1%	N=3	9%	N=17	36%	N=67	33%	N=62	20%	N=38	100%	N=186
Opportunities to enroll in skill-building or personal enrichment classes	4%	N=7	19%	N=36	27%	N=51	30%	N=56	20%	N=37	100%	N=187
Recreation opportunities (including games, arts, and library services, etc.)	31%	N=58	36%	N=67	26%	N=48	4%	N=8	3%	N=6	100%	N=186
Fitness opportunities (including exercise classes and paths or trails, etc.)	52%	N=98	34%	N=64	11%	N=21	2%	N=3	1%	N=2	100%	N=188
Opportunities to attend social events or activities	19%	N=36	31%	N=58	34%	N=64	10%	N=20	6%	N=10	100%	N=188
Opportunities to attend religious or spiritual activities	34%	N=61	34%	N=61	18%	N=33	2%	N=4	12%	N=22	100%	N=181
Opportunities to attend or participate in meetings about local government or community matters	23%	N=42	36%	N=66	24%	N=45	11%	N=20	7%	N=13	100%	N=187
Availability of affordable quality housing	3%	N=6	4%	N=7	20%	N=37	65%	N=118	8%	N=15	100%	N=183
Variety of housing options	1%	N=2	12%	N=22	30%	N=54	51%	N=95	6%	N=11	100%	N=184
Availability of long-term care options	4%	N=8	10%	N=18	17%	N=32	45%	N=84	24%	N=45	100%	N=187
Availability of daytime care options for adults age 60 and older	4%	N=8	12%	N=22	23%	N=42	33%	N=61	28%	N=53	100%	N=186
Availability of information about resources for adults age 60 and older	4%	N=8	26%	N=49	30%	N=56	25%	N=47	15%	N=28	100%	N=187
Availability of financial or legal planning services	9%	N=17	18%	N=33	13%	N=25	29%	N=54	31%	N=57	100%	N=186
Availability of affordable quality physical health care	8%	N=15	15%	N=28	33%	N=59	34%	N=62	10%	N=19	100%	N=183
Availability of affordable quality mental health care	4%	N=8	5%	N=9	21%	N=38	37%	N=68	33%	N=61	100%	N=184
Availability of preventive health services (e.g., health screenings, flu shots, educational workshops)	10%	N=18	31%	N=57	34%	N=64	20%	N=36	5%	N=10	100%	N=186
Availability of affordable quality food	15%	N=28	33%	N=62	39%	N=73	13%	N=24	1%	N=2	100%	N=188
Sense of community	22%	N=39	43%	N=77	25%	N=44	8%	N=14	3%	N=6	100%	N=180
Openness and acceptance of the community towards residents age 60 and older of diverse backgrounds	20%	N=37	32%	N=58	27%	N=49	11%	N=21	10%	N=19	100%	N=184
Ease of travel by public transportation in your community	3%	N=5	7%	N=13	25%	N=45	55%	N=99	11%	N=20	100%	N=182
Ease of travel by car in your community	18%	N=34	47%	N=89	25%	N=48	9%	N=16	1%	N=1	100%	N=187
Ease of walking in your community	19%	N=36	28%	N=52	28%	N=52	22%	N=41	3%	N=6	100%	N=188

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Please rate each of the following characteristics as they relate to adults age 60 or older in your community:	Excellent		Good		Fair		Poor		Don't know		Total	
Ease of getting to the places you usually have to visit	17%	N=32	44%	N=82	27%	N=51	11%	N=21	1%	N=1	100%	N=187
Overall feeling of safety in your community	39%	N=72	47%	N=88	7%	N=14	5%	N=9	2%	N=4	100%	N=187
Valuing residents age 60 and older in your community	16%	N=31	32%	N=60	30%	N=55	8%	N=14	14%	N=27	100%	N=188
Neighborliness of your community	22%	N=40	32%	N=59	31%	N=57	13%	N=24	3%	N=5	100%	N=184
Cost of living in your community	9%	N=16	14%	N=26	40%	N=74	35%	N=64	2%	N=4	100%	N=184
Availability of services at the senior center	11%	N=21	24%	N=45	12%	N=22	10%	N=18	43%	N=81	100%	N=188
Quality of senior nutrition programs	8%	N=15	13%	N=24	9%	N=16	18%	N=33	52%	N=95	100%	N=183
Accessibility of long term care options that are open and accepting toward people of diverse backgrounds	5%	N=10	5%	N=9	13%	N=24	25%	N=47	52%	N=99	100%	N=188
Accessibility of daytime care options that are open and accepting toward people of diverse backgrounds	2%	N=4	9%	N=16	13%	N=24	19%	N=36	57%	N=105	100%	N=186

Table 11: Question 3 (excluding "don't know")

How would you rate the overall services provided to adults age 60 and older in your community?	Percent	Number
Excellent	5%	N=7
Good	46%	N=74
Fair	36%	N=57
Poor	13%	N=20
Total	100%	N=158

Table 12: Question 3 (including "don't know")

How would you rate the overall services provided to adults age 60 and older in your community?	Percent	Number
Excellent	4%	N=7
Good	40%	N=74
Fair	31%	N=57
Poor	11%	N=20
Don't know	13%	N=24
Total	100%	N=182

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Table 13: Question 4

In general, how informed or uninformed do you feel about the following?	Very informed		Somewhat informed		Somewhat uninformed		Very uninformed		Total	
Services and activities available to adults age 60 and older in your community?	13%	N=25	50%	N=94	22%	N=41	15%	N=27	100%	N=187
Long term care options (i.e. nursing homes, home care)	14%	N=26	25%	N=45	33%	N=61	28%	N=52	100%	N=184
Information on planning for the future	17%	N=31	29%	N=54	29%	N=53	25%	N=46	100%	N=185

Table 14: Question 5 (excluding "don't know")

Please circle the number that comes closest to your opinion for each of the following questions.	Excellent		Good		Fair		Poor		Total	
How do you rate your overall physical health?	26%	N=49	59%	N=110	14%	N=26	1%	N=2	100%	N=186
How do you rate your overall mental health/emotional well-being?	44%	N=82	49%	N=90	7%	N=13	0%	N=1	100%	N=186
How do you rate your overall quality of life?	43%	N=80	47%	N=88	7%	N=14	3%	N=5	100%	N=186

Table 15: Question 5 (including "don't know")

Please circle the number that comes closest to your opinion for each of the following questions.	Excellent		Good		Fair		Poor		Don't know		Total	
How do you rate your overall physical health?	26%	N=49	59%	N=110	14%	N=26	1%	N=2	0%	N=0	100%	N=186
How do you rate your overall mental health/emotional well-being?	44%	N=82	49%	N=90	7%	N=13	0%	N=1	0%	N=0	100%	N=186
How do you rate your overall quality of life?	43%	N=80	47%	N=88	7%	N=14	3%	N=5	0%	N=0	100%	N=186

Table 16: Question 6 (excluding "don't know")

The following questions list a number of problems that older adults may or may not face. Thinking back over the last 12 months, how much of a problem, if at all, has each of the following been for you?	Not a problem		Minor problem		Moderate problem		Major problem		Total	
Having housing to suit your needs	82%	N=149	7%	N=13	1%	N=2	10%	N=19	100%	N=183
Your physical health	48%	N=89	33%	N=61	13%	N=25	6%	N=11	100%	N=186
Performing regular activities, including walking, eating and preparing meals	79%	N=147	12%	N=22	6%	N=11	3%	N=6	100%	N=187
Having enough food to eat	90%	N=168	7%	N=12	3%	N=5	0%	N=0	100%	N=186

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The following questions list a number of problems that older adults may or may not face. Thinking back over the last 12 months, how much of a problem, if at all, has each of the following been for you?	Not a problem		Minor problem		Moderate problem		Major problem		Total	
Doing heavy or intense housework	52%	N=97	32%	N=60	10%	N=18	6%	N=11	100%	N=186
Having safe and affordable transportation available	69%	N=115	11%	N=19	13%	N=22	7%	N=11	100%	N=167
No longer being able to drive	96%	N=167	1%	N=2	2%	N=3	1%	N=2	100%	N=174
Feeling depressed	71%	N=133	18%	N=34	8%	N=15	2%	N=4	100%	N=186
Experiencing confusion or forgetfulness	67%	N=124	26%	N=48	5%	N=9	3%	N=5	100%	N=186
Maintaining your home	59%	N=109	29%	N=54	11%	N=20	1%	N=2	100%	N=185
Maintaining your yard	57%	N=104	28%	N=51	11%	N=20	4%	N=8	100%	N=183
Finding productive or meaningful activities to do	73%	N=136	17%	N=32	9%	N=16	1%	N=1	100%	N=185
Having friends or family you can rely on	68%	N=127	15%	N=28	10%	N=18	7%	N=14	100%	N=187
Falling or injuring yourself in your home	80%	N=149	15%	N=27	4%	N=7	1%	N=3	100%	N=186
Finding affordable health insurance	61%	N=113	10%	N=18	12%	N=23	17%	N=31	100%	N=185
Getting the health care you need	65%	N=122	15%	N=28	15%	N=28	5%	N=9	100%	N=187
Affording the medications you need	67%	N=124	21%	N=39	5%	N=10	7%	N=13	100%	N=185
Figuring out which medications to take and when	91%	N=168	7%	N=12	1%	N=1	1%	N=2	100%	N=184
Getting the oral health care you need	70%	N=129	14%	N=27	7%	N=12	9%	N=17	100%	N=184
Having tooth or mouth problems	67%	N=125	18%	N=33	8%	N=14	7%	N=14	100%	N=186
Getting the vision care you need	74%	N=137	12%	N=22	6%	N=11	8%	N=15	100%	N=185
Having enough money to meet daily expenses	70%	N=131	15%	N=27	5%	N=9	11%	N=20	100%	N=187
Having enough money to pay your property taxes	77%	N=138	13%	N=24	2%	N=4	8%	N=14	100%	N=179
Staying physically fit	53%	N=99	32%	N=59	12%	N=22	4%	N=7	100%	N=187
Maintaining a healthy diet	67%	N=125	19%	N=35	10%	N=19	4%	N=7	100%	N=186
Having interesting recreational or cultural activities to attend	61%	N=111	25%	N=45	7%	N=14	7%	N=13	100%	N=182
Having interesting social events or activities to attend	57%	N=103	19%	N=35	15%	N=27	9%	N=17	100%	N=182
Feeling bored	66%	N=124	21%	N=39	7%	N=12	6%	N=11	100%	N=186
Feeling like your voice is heard in the community	50%	N=77	21%	N=32	14%	N=21	15%	N=23	100%	N=154
Finding meaningful volunteer work	69%	N=105	11%	N=16	10%	N=15	11%	N=16	100%	N=152
Feeling physically burdened by providing care for another person	83%	N=145	10%	N=17	5%	N=8	3%	N=6	100%	N=175
Feeling emotionally burdened by providing care for another person	76%	N=132	15%	N=26	7%	N=11	3%	N=6	100%	N=175
Feeling financially burdened by providing care for another person	84%	N=146	3%	N=6	8%	N=14	5%	N=9	100%	N=175
Feeling overwhelmed and/or exhausted when caring for another person	76%	N=131	12%	N=20	8%	N=14	4%	N=7	100%	N=172
Dealing with legal issues	73%	N=130	14%	N=25	7%	N=13	6%	N=10	100%	N=178

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The following questions list a number of problems that older adults may or may not face. Thinking back over the last 12 months, how much of a problem, if at all, has each of the following been for you?	Not a problem		Minor problem		Moderate problem		Major problem		Total	
Having adequate information or dealing with public programs such as Social Security, Medicare and Medicaid	57%	N=102	26%	N=47	11%	N=20	6%	N=11	100%	N=180
Finding work in retirement	76%	N=105	8%	N=11	8%	N=11	9%	N=12	100%	N=138
Building skills for paid or unpaid work	80%	N=109	5%	N=6	7%	N=9	9%	N=12	100%	N=136
Not knowing what services are available to adults age 60 and older in your community	37%	N=59	29%	N=46	25%	N=39	9%	N=14	100%	N=157
Feeling lonely or isolated	77%	N=138	13%	N=23	9%	N=17	1%	N=2	100%	N=180
Dealing with the loss of a close family member or friend	78%	N=139	11%	N=19	9%	N=16	2%	N=4	100%	N=178
Being a victim of crime	90%	N=159	6%	N=10	3%	N=6	0%	N=1	100%	N=176
Being a victim of fraud or a scam	82%	N=145	11%	N=19	3%	N=5	5%	N=8	100%	N=177
Being physically or emotionally abused	96%	N=171	3%	N=5	1%	N=1	0%	N=1	100%	N=178
Dealing with financial planning issues	73%	N=132	12%	N=23	8%	N=15	7%	N=12	100%	N=181
Being treated unfairly or discriminated against because of your age	82%	N=142	6%	N=10	8%	N=14	5%	N=8	100%	N=174

Table 17: Question 6 (including "don't know")

The following questions list a number of problems that older adults may or may not face. Thinking back over the last 12 months, how much of a problem, if at all, has each of the following been for you?	Not a problem		Minor problem		Moderate problem		Major problem		Don't know		Total	
Having housing to suit your needs	80%	N=149	7%	N=13	1%	N=2	10%	N=19	2%	N=4	100%	N=187
Your physical health	48%	N=89	33%	N=61	13%	N=25	6%	N=11	0%	N=1	100%	N=187
Performing regular activities, including walking, eating and preparing meals	79%	N=147	12%	N=22	6%	N=11	3%	N=6	0%	N=0	100%	N=187
Having enough food to eat	90%	N=168	7%	N=12	3%	N=5	0%	N=0	0%	N=1	100%	N=186
Doing heavy or intense housework	52%	N=97	32%	N=60	10%	N=18	6%	N=11	0%	N=0	100%	N=186
Having safe and affordable transportation available	63%	N=115	11%	N=19	12%	N=22	6%	N=11	8%	N=15	100%	N=182
No longer being able to drive	90%	N=167	1%	N=2	2%	N=3	1%	N=2	6%	N=11	100%	N=185
Feeling depressed	71%	N=133	18%	N=34	8%	N=15	2%	N=4	0%	N=0	100%	N=186
Experiencing confusion or forgetfulness	67%	N=124	26%	N=48	5%	N=9	3%	N=5	0%	N=0	100%	N=186
Maintaining your home	58%	N=109	29%	N=54	11%	N=20	1%	N=2	1%	N=1	100%	N=186

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The following questions list a number of problems that older adults may or may not face. Thinking back over the last 12 months, how much of a problem, if at all, has each of the following been for you?	Not a problem		Minor problem		Moderate problem		Major problem		Don't know		Total	
Maintaining your yard	56%	N=104	28%	N=51	11%	N=20	4%	N=8	1%	N=2	100%	N=185
Finding productive or meaningful activities to do	73%	N=136	17%	N=32	9%	N=16	1%	N=1	0%	N=0	100%	N=185
Having friends or family you can rely on	68%	N=127	15%	N=28	10%	N=18	7%	N=14	0%	N=0	100%	N=187
Falling or injuring yourself in your home	80%	N=149	15%	N=27	4%	N=7	1%	N=3	0%	N=1	100%	N=186
Finding affordable health insurance	61%	N=113	10%	N=18	12%	N=23	17%	N=31	0%	N=1	100%	N=186
Getting the health care you need	65%	N=122	15%	N=28	15%	N=28	5%	N=9	0%	N=0	100%	N=187
Affording the medications you need	66%	N=124	21%	N=39	5%	N=10	7%	N=13	1%	N=1	100%	N=186
Figuring out which medications to take and when	91%	N=168	7%	N=12	1%	N=1	1%	N=2	1%	N=1	100%	N=186
Getting the oral health care you need	69%	N=129	14%	N=27	7%	N=12	9%	N=17	1%	N=1	100%	N=185
Having tooth or mouth problems	67%	N=125	18%	N=33	8%	N=14	7%	N=14	0%	N=0	100%	N=186
Getting the vision care you need	74%	N=137	12%	N=22	6%	N=11	8%	N=15	0%	N=0	100%	N=185
Having enough money to meet daily expenses	70%	N=131	15%	N=27	5%	N=9	11%	N=20	0%	N=0	100%	N=187
Having enough money to pay your property taxes	75%	N=138	13%	N=24	2%	N=4	8%	N=14	2%	N=4	100%	N=183
Staying physically fit	53%	N=99	31%	N=59	12%	N=22	4%	N=7	0%	N=0	100%	N=187
Maintaining a healthy diet	67%	N=125	19%	N=35	10%	N=19	4%	N=7	0%	N=0	100%	N=186
Having interesting recreational or cultural activities to attend	59%	N=111	24%	N=45	7%	N=14	7%	N=13	2%	N=5	100%	N=187
Having interesting social events or activities to attend	55%	N=103	19%	N=35	15%	N=27	9%	N=17	2%	N=4	100%	N=186
Feeling bored	66%	N=124	21%	N=39	7%	N=12	6%	N=11	0%	N=0	100%	N=186
Feeling like your voice is heard in the community	41%	N=77	17%	N=32	11%	N=21	12%	N=23	17%	N=33	100%	N=186
Finding meaningful volunteer work	56%	N=105	9%	N=16	8%	N=15	9%	N=16	18%	N=34	100%	N=186
Feeling physically burdened by providing care for another person	78%	N=145	9%	N=17	4%	N=8	3%	N=6	6%	N=11	100%	N=186
Feeling emotionally burdened by providing care for another person	71%	N=132	14%	N=26	6%	N=11	3%	N=6	6%	N=12	100%	N=187
Feeling financially burdened by providing care for another person	78%	N=146	3%	N=6	7%	N=14	5%	N=9	6%	N=12	100%	N=187
Feeling overwhelmed and/or exhausted when caring for another person	71%	N=131	11%	N=20	7%	N=14	4%	N=7	7%	N=12	100%	N=184
Dealing with legal issues	71%	N=130	14%	N=25	7%	N=13	6%	N=10	2%	N=4	100%	N=183

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The following questions list a number of problems that older adults may or may not face. Thinking back over the last 12 months, how much of a problem, if at all, has each of the following been for you?	Not a problem		Minor problem		Moderate problem		Major problem		Don't know		Total	
Having adequate information or dealing with public programs such as Social Security, Medicare and Medicaid	55%	N=102	25%	N=47	11%	N=20	6%	N=11	3%	N=5	100%	N=184
Finding work in retirement	59%	N=105	6%	N=11	6%	N=11	7%	N=12	22%	N=40	100%	N=178
Building skills for paid or unpaid work	62%	N=109	4%	N=6	5%	N=9	7%	N=12	22%	N=39	100%	N=175
Not knowing what services are available to adults age 60 and older in your community	32%	N=59	25%	N=46	21%	N=39	8%	N=14	14%	N=26	100%	N=183
Feeling lonely or isolated	76%	N=138	13%	N=23	9%	N=17	1%	N=2	0%	N=1	100%	N=181
Dealing with the loss of a close family member or friend	76%	N=139	10%	N=19	9%	N=16	2%	N=4	2%	N=4	100%	N=182
Being a victim of crime	86%	N=159	6%	N=10	3%	N=6	0%	N=1	5%	N=8	100%	N=184
Being a victim of fraud or a scam	79%	N=145	10%	N=19	3%	N=5	5%	N=8	4%	N=7	100%	N=184
Being physically or emotionally abused	93%	N=171	3%	N=5	1%	N=1	0%	N=1	3%	N=6	100%	N=184
Dealing with financial planning issues	72%	N=132	12%	N=23	8%	N=15	7%	N=12	1%	N=3	100%	N=183
Being treated unfairly or discriminated against because of your age	78%	N=142	6%	N=10	7%	N=14	4%	N=8	5%	N=9	100%	N=183

Table 18: Question 7

Thinking back over the past 12 months, how many days did you spend in...	No days (zero)		One to two days		Three to five days		Six or more days		Total	
A hospital	88%	N=162	4%	N=8	4%	N=7	3%	N=6	100%	N=183
In a long-term care facility (including nursing home or in-patient rehabilitation)	98%	N=175	1%	N=1	0%	N=1	0%	N=1	100%	N=178

Table 19: Question 8 (excluding "don't know")

Thinking back over the past 12 months, how many times have you fallen and injured yourself? Was it…	Percent	Number
Never	68%	N=123
Once or twice	29%	N=52
3-5 times	2%	N=4
More than 5 times	1%	N=1
Total	100%	N=181

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Table 20: Question 8 (including "don't know")

Thinking back over the past 12 months, how many times have you fallen and injured yourself? Was it…	Percent	Number
Never	68%	N=123
Once or twice	29%	N=52
3-5 times	2%	N=4
More than 5 times	1%	N=1
Don't know	0%	N=0
Total	100%	N=181

Table 21: Question 9 (excluding "don't know")

How likely or unlikely are you to recommend living in your community to adults age 60 and older?	Percent	Number
Very likely	21%	N=29
Somewhat likely	34%	N=47
Somewhat unlikely	20%	N=28
Very unlikely	25%	N=35
Total	100%	N=139

Table 22: Question 9 (including "don't know")

How likely or unlikely are you to recommend living in your community to adults age 60 and older?	Percent	Number
Very likely	20%	N=29
Somewhat likely	31%	N=47
Somewhat unlikely	19%	N=28
Very unlikely	23%	N=35
Don't know	6%	N=9
Total	100%	N=148

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Table 23: Question 10 (excluding "don't know")

How likely or unlikely are you to remain in your community throughout your retirement?	Percent	Number
Very likely	53%	N=77
Somewhat likely	11%	N=15
Somewhat unlikely	23%	N=34
Very unlikely	13%	N=19
Total	100%	N=145

Table 24: Question 10 (including "don't know")

How likely or unlikely are you to remain in your community throughout your retirement?	Percent	Number
Very likely	53%	N=77
Somewhat likely	11%	N=15
Somewhat unlikely	23%	N=34
Very unlikely	13%	N=19
Don't know	1%	N=1
Total	100%	N=147

Table 25: Question 11

In the last 12 month, about how many times, if ever, have you participated in or done each of the following?	2 times a week or more		2-4 times a month		Once a month or less		Not at all		Total	
Used a senior center in your community	3%	N=5	1%	N=2	8%	N=14	88%	N=155	100%	N=177
Used a recreation center in your community	17%	N=30	12%	N=22	16%	N=29	54%	N=96	100%	N=177
Used a public library in your community	12%	N=22	18%	N=32	32%	N=58	38%	N=69	100%	N=181
Used bus, rail, subway or other public transportation instead of driving	2%	N=4	2%	N=4	14%	N=24	82%	N=148	100%	N=180
Visited a neighborhood park	16%	N=30	20%	N=38	39%	N=71	25%	N=46	100%	N=185
Attended a local public meeting	4%	N=8	4%	N=7	45%	N=83	47%	N=87	100%	N=185
Watched (online or on television) a local public meeting	1%	N=1	1%	N=2	5%	N=10	93%	N=171	100%	N=184

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Table 26: Question 12 (excluding "don't know")

During a typical week, how many hours do you spend providing care for one or more individuals with whom you have a significant relationship (such as spouse, other relative, partner, friend, neighbor or child), whether or not they live with you?	Never (no hours)		1 to 3 hours		4 to 5 hours		6 to 10 hours		11 to 20 hours		20 or more hours		Total	
One or more individuals age 60 or older	73%	N=127	10%	N=18	6%	N=11	3%	N=5	5%	N=8	3%	N=6	100%	N=175
One or more individuals age 18 to 59	87%	N=155	6%	N=12	1%	N=3	5%	N=8	0%	N=0	1%	N=2	100%	N=179
One or more individuals under age 18	82%	N=145	4%	N=8	2%	N=4	2%	N=3	2%	N=3	8%	N=13	100%	N=176

Table 27: Question 12 (including "don't know")

During a typical week, how many hours do you spend providing care for one or more individuals with whom you have a significant relationship (such as spouse, other relative, partner, friend, neighbor or child), whether or not they live with you?	Never (no hours)		1 to 3 hours		4 to 5 hours		6 to 10 hours		11 to 20 hours		20 or more hours		Don't know		Total	
One or more individuals age 60 or older	72%	N=127	10%	N=18	6%	N=11	3%	N=5	5%	N=8	3%	N=6	0%	N=1	100%	N=175
One or more individuals age 18 to 59	86%	N=155	6%	N=12	1%	N=3	5%	N=8	0%	N=0	1%	N=2	1%	N=1	100%	N=181
One or more individuals under age 18	82%	N=145	4%	N=8	2%	N=4	2%	N=3	2%	N=3	8%	N=13	0%	N=1	100%	N=177

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Table 28: Question 13 (excluding "don't know")

During a typical week, how many hours, if any, do you spend doing the following?	Never (no hours)		1 to 3 hours		4 to 5 hours		6 to 10 hours		11 or more hours		Total	
Participating in a club (including book, dance, game and other social)	70%	N=128	21%	N=38	7%	N=12	2%	N=3	1%	N=2	100%	N=182
Participating in a civic group (including Elks, Kiwanis, Masons, etc.)	87%	N=162	10%	N=19	1%	N=2	0%	N=1	0%	N=1	100%	N=185
Communicating/visiting with friends and/or family	7%	N=13	27%	N=49	19%	N=35	16%	N=30	31%	N=56	100%	N=182
Participating in religious or spiritual activities with others	62%	N=113	27%	N=49	7%	N=13	1%	N=1	4%	N=7	100%	N=183
Participating in a recreation program or group activity	60%	N=111	21%	N=39	11%	N=21	2%	N=4	5%	N=9	100%	N=183
Providing help to friends or relatives	18%	N=33	45%	N=81	21%	N=38	6%	N=11	10%	N=17	100%	N=181
Volunteering your time to some group/activity in your community	58%	N=104	23%	N=41	9%	N=15	6%	N=10	5%	N=8	100%	N=179

Table 29: Question 13 (including "don't know")

During a typical week, how many hours, if any, do you spend doing the following?	Never (no hours)		1 to 3 hours		4 to 5 hours		6 to 10 hours		11 or more hours		Don't know		Total	
Participating in a club (including book, dance, game and other social)	69%	N=128	20%	N=38	6%	N=12	2%	N=3	1%	N=2	2%	N=4	100%	N=186
Participating in a civic group (including Elks, Kiwanis, Masons, etc.)	87%	N=162	10%	N=19	1%	N=2	0%	N=1	0%	N=1	0%	N=1	100%	N=186
Communicating/visiting with friends and/or family	7%	N=13	26%	N=49	19%	N=35	16%	N=30	31%	N=56	1%	N=1	100%	N=184
Participating in religious or spiritual activities with others	62%	N=113	27%	N=49	7%	N=13	1%	N=1	4%	N=7	0%	N=0	100%	N=183
Participating in a recreation program or group activity	60%	N=111	21%	N=39	11%	N=21	2%	N=4	5%	N=9	1%	N=1	100%	N=185
Providing help to friends or relatives	18%	N=33	45%	N=81	21%	N=38	6%	N=11	10%	N=17	1%	N=2	100%	N=183
Volunteering your time to some group/activity in your community	57%	N=104	23%	N=41	8%	N=15	5%	N=10	5%	N=8	1%	N=2	100%	N=181

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Table 30: Question 14

How often, if at all, do you do each of the following, considering all of the times you could?	Never		Rarely		Sometimes		Usually		Always		Total	
Eat at least 5 portions of fruits and vegetables a day	13%	N=24	21%	N=39	25%	N=46	31%	N=57	11%	N=21	100%	N=188
Participate in moderate or vigorous physical activity	5%	N=10	11%	N=20	24%	N=45	39%	N=74	21%	N=39	100%	N=188
Receive assistance from someone almost every day	83%	N=155	12%	N=22	2%	N=4	1%	N=2	1%	N=3	100%	N=187
Vote in local elections	4%	N=7	2%	N=5	3%	N=6	13%	N=25	78%	N=146	100%	N=188

Table 31: Question 15

How frequently, if ever, do you do each of the following things on the Internet (using a computer, tablet, cell phone, etc.)?	Daily		Weekly		Monthly		Less than once per month		Never/Not applicable		Total	
Use email, texting or video to communicate	86%	N=160	7%	N=13	2%	N=4	1%	N=2	4%	N=8	100%	N=187
Use social media (Facebook, Twitter, LinkedIn)	35%	N=66	14%	N=26	4%	N=7	6%	N=11	41%	N=77	100%	N=187
Get the news or weather	82%	N=154	5%	N=10	2%	N=4	2%	N=4	8%	N=15	100%	N=187
Shop, search for products and services	17%	N=32	43%	N=79	20%	N=38	11%	N=20	9%	N=17	100%	N=186
Research or study a topic of interest	31%	N=58	37%	N=70	12%	N=23	15%	N=28	4%	N=8	100%	N=186
Share opinions, post to a blog, review a product or service	5%	N=9	9%	N=16	10%	N=19	20%	N=38	56%	N=105	100%	N=187
Attend an online class or training	0%	N=1	4%	N=7	5%	N=9	29%	N=54	62%	N=115	100%	N=186
Work from home	16%	N=28	11%	N=20	6%	N=12	7%	N=13	59%	N=107	100%	N=180
Banking online (paying bills, investing, etc.)	16%	N=29	27%	N=50	18%	N=34	4%	N=8	35%	N=65	100%	N=187
Find info on community resources and events	6%	N=10	17%	N=31	23%	N=42	22%	N=41	32%	N=59	100%	N=184
If you have a question, use Internet to the find the answer	44%	N=80	33%	N=60	10%	N=17	7%	N=13	6%	N=11	100%	N=182
Engage in civic activities (participate in a discussion about community and government issues; research information about an issue or a candidate)	3%	N=5	7%	N=13	16%	N=29	27%	N=50	47%	N=88	100%	N=185
Look up health and medical information	3%	N=5	18%	N=34	30%	N=56	37%	N=69	11%	N=21	100%	N=186
Communicate with government (seek services, get a license, discuss a problem)	1%	N=2	2%	N=3	8%	N=15	53%	N=98	35%	N=65	100%	N=184
Sell goods and services online, advertise	1%	N=2	1%	N=3	1%	N=2	17%	N=31	79%	N=148	100%	N=187
Find directions or look up a map	2%	N=4	48%	N=90	24%	N=45	20%	N=36	6%	N=11	100%	N=186

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Table 32: Question 16 (excluding "don't know" and "not applicable")

How comfortable, if at all, are you at each of the following?	Very comfortable		Somewhat comfortable		Not at all comfortable		Total	
Using a computer laptop/desktop	67%	N=125	24%	N=45	8%	N=16	100%	N=185
Using smartphone or tablet computer	61%	N=99	27%	N=43	12%	N=19	100%	N=161
Accessing the Internet	80%	N=143	18%	N=33	2%	N=4	100%	N=179
Using email	84%	N=150	13%	N=23	4%	N=7	100%	N=180
Locating information online (bus schedules, weather, news, etc.)	70%	N=118	23%	N=40	7%	N=12	100%	N=169
Using social networking sites (Facebook, Twitter, etc.)	50%	N=67	28%	N=37	22%	N=29	100%	N=133

Table 33: Question 16 (including "don't know" and "not applicable")

How comfortable, if at all, are you at each of the following?	Very comfortable		Somewhat comfortable		Not at all comfortable		Don't know		Not applicable		Total	
Using a computer laptop/desktop	67%	N=125	24%	N=45	8%	N=16	0%	N=0	1%	N=2	100%	N=188
Using smartphone or tablet computer	53%	N=99	23%	N=43	10%	N=19	0%	N=1	13%	N=24	100%	N=186
Accessing the Internet	76%	N=143	17%	N=33	2%	N=4	1%	N=1	3%	N=6	100%	N=187
Using email	81%	N=150	12%	N=23	4%	N=7	0%	N=0	3%	N=6	100%	N=186
Locating information online (bus schedules, weather, news, etc.)	63%	N=118	21%	N=40	6%	N=12	1%	N=2	8%	N=16	100%	N=187
Using social networking sites (Facebook, Twitter, etc.)	36%	N=67	20%	N=37	16%	N=29	4%	N=8	24%	N=46	100%	N=188

Table 34: Question D1

How many years have you lived in your community?	Percent	Number
Less than 1 year	2%	N=4
1-5 years	11%	N=20
6-10 years	9%	N=17
11-20 years	15%	N=28
More than 20 years	63%	N=119
Total	100%	N=188

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Table 35: Question D2

Which best describes the building you live in?	Percent	Number
Single family home	88%	N=166
Townhouse, condominium, duplex or apartment	9%	N=17
Mobile home	1%	N=2
Assisted living residence	0%	N=0
Nursing home	0%	N=0
Other	2%	N=4
Total	100%	N=188

Table 36: Question D3

Do you currently rent or own your home?	Percent	Number
Rent	16%	N=30
Own (with a mortgage payment)	34%	N=63
Own (free and clear; no mortgage)	50%	N=94
Total	100%	N=187

Table 37: Question D4

About how much is your monthly housing cost for the place you live (including rent, mortgage payment, property tax, property insurance and homeowners' association (HOA) fees)?	Percent	Number
Less than $300 per month	24%	N=42
$300 to $599 per month	24%	N=43
$600 to $999 per month	14%	N=25
$1,000 to $1,499 per month	15%	N=26
$1,500 to $2,499 per month	16%	N=28
$2,500 or more per month	8%	N=14
Total	100%	N=178

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Table 38: Question D5

How many people, including yourself, live in your household?	Percent	Number
1 person (live alone)	33%	N=60
2 people	54%	N=99
3 people	8%	N=16
4 or more people	5%	N=9
Total	100%	N=184
Average number of household members	1.9	N=184

Table 39: Question D6

How many of these people, including yourself, are…	1 person		2 people		3 people		4 or more people		Total		Average number of household members
60 or older	100%	N=82	100%	N=97	100%	N=1	0%	N=0	100%	N=180	1.6
17 or younger	100%	N=2	100%	N=4	0%	N=0	0%	N=0	100%	N=6	.4
18-59 years old	100%	N=29	100%	N=7	0%	N=0	0%	N=0	100%	N=35	.8

Table 40: Question D7

What is your employment status?	Percent	Number
Fully retired	60%	N=112
Working full time for pay	17%	N=32
Working part time for pay	22%	N=41
Unemployed, looking for paid work	1%	N=2
Total	100%	N=188

Table 41: Question D8

[If not yet fully retired] At what age do you expect to retire completely and not work for pay at all?	Percent	Number
60 to 64	0%	N=0
65 to 69	22%	N=14
70 to 74	34%	N=21
75 or older	43%	N=27
Total	100%	N=62
Average age of expected retirement	72.6	N=62

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Table 42: Question D9

How much do you anticipate your household's total income before taxes will be for the current year? (Please include in your total income money from all sources for all persons living in your household.)	Percent	Number
Less than $15,000	9%	N=15
$15,000 to $24,999	8%	N=14
$25,000 to $49,999	27%	N=48
$50,000 to $74,999	18%	N=32
$75,000 to $99,999	13%	N=23
$100,000 or more	25%	N=43
Total	100%	N=175

Table 43: Question D10

Are you Spanish, Hispanic or Latino?	Percent	Number
Yes	0%	N=0
No	100%	N=184
Total	100%	N=184

Table 44: Question D11

What is your race?	Percent	Number
American Indian or Alaskan Native	2%	N=4
Asian, Asian Indian or Pacific Islander	0%	N=0
Black or African American	0%	N=0
White	99%	N=180
Other	4%	N=7

Total may exceed 100% as respondents could select more than one option.

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Table 45: Question D12

In which category is your age?	Percent	Number
60-64 years	33%	N=62
65-69 years	25%	N=46
70-74 years	23%	N=42
75-79 years	10%	N=18
80-84 years	5%	N=10
85-89 years	4%	N=7
90-94 years	1%	N=1
95 years or older	0%	N=0
Total	100%	N=186

Table 46: Question D13

What is your sex?	Percent	Number
Female	45%	N=83
Male	54%	N=101
Other/non-conforming	1%	N=1
Total	100%	N=185

Table 47: Question D14

What is your sexual orientation?	Percent	Number
Heterosexual	99%	N=178
Lesbian	0%	N=1
Gay	0%	N=1
Bisexual	0%	N=0
Total	100%	N=180

Table 48: Question D15

Are you a grandparent raising a grandchild?	Percent	Number
Yes	1%	N=3
No	99%	N=181
Total	100%	N=184

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Appendix B: Survey Methodology

Data Collection Methods

The Community Assessment Survey for Older Adults (CASOA)™, conducted by National Research Center, Inc., was developed to provide an accurate, affordable and easy way to assess and interpret the experience of older adults in the community. The CASOA™ survey instrument and its administration are standardized to assure high quality survey methods and comparable results across CASOA™ communities. The CASOA™ was customized for Denver Regional Council of Governments Area Agency on Aging (DRCOG) to reflect the correct local age definition of older adults and so that the mailing materials used official DRCOG graphics, contact information and signatures. DRCOG, in association with the Colorado Association of Area Agencies on Aging (C4A) and with funding from NextFifty Initiative, sponsored this research. Please contact Jayla Sanchez-Warren of Denver Regional Council of Governments Area Agency on Aging at 303-445-1000 if you have any questions about the survey.

Survey Development

The CASOA™ questionnaire contains many questions related to the life of older residents in the community. The instrument includes questions related to overall quality of life, characteristics of the community, perceptions of safety in the community and of 40 different needs common to older adults.

The questionnaire grew from a synthesis of a number of data collection processes including a national search of needs assessments conducted by communities across the United States, a review of the literature on aging and the conduct of numerous surveys and large scale needs assessments by NRC. A blue-ribbon panel of national experts contributed to the concept and content of CASOA™.

The items in the questionnaire were pilot tested on senior residents using a “think-aloud” method in which older adults were asked to complete the survey and describe their thought processes related to specific questions and question sets. The results of the pilot test were used to alter the questionnaire for better understanding by senior participants. The final questionnaire was tested in a set of diverse U.S. communities and modifications again were made as necessary. A copy of the survey materials can be found in *Appendix E: Survey Materials*.

Selecting Survey Recipients

One of the first steps taken to ensure survey results are representative of the target population is to use a source from which you select survey recipients that provides adequate to good "coverage" of the target population. This source is referred to as the "sampling frame" in survey research lingo.

The target population for this survey was residents in households age 60 years or older within DRCOG’s service area. Since it is cost prohibitive to survey every person age 60 years or older in Clear Creek County, a random selection of records from the sampling frame was made. An example that may be familiar from a math or statistics class is the jar or bowl of marbles of various colors. If the jar has two-thirds red marbles and one-third blue marbles, a random selection of marbles from that jars should result in a similar proportion (although perhaps not identical) of red and blue marbles as in the original jar.

The sampling frame used for this survey was a list of households with a high likelihood of having a resident age 60 years or older within DRCOG’s service area from Go-Dog Direct. These lists to do not provide complete coverage of all members of the target population, but do provide a fairly complete coverage. The lists provided by Go-Dog Direct cannot be mapped directly to political boundaries such as municipalities or counties, but to United States Postal Service (USPS) boundaries such as zip codes or carrier routes. To ensure all eligible households are included, they randomly selected households from their entire list for the target population for all the zip codes that contain even a part of the study

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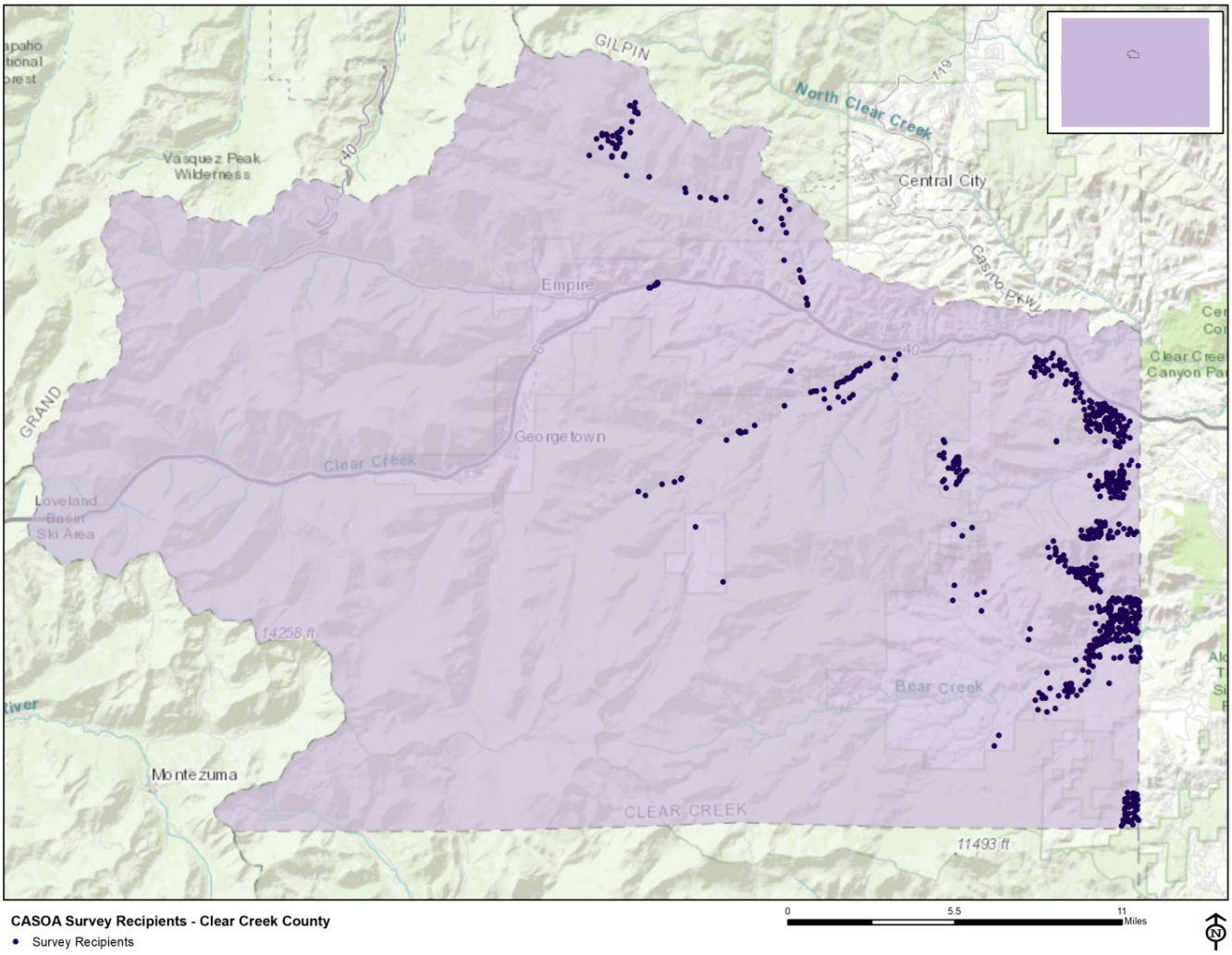
boundaries. They provided a greater number of households than needed so that a process referred to as "geocoding" could be used to eliminate addresses from the list that were outside the study boundaries. Geocoding is a computerized process in which addresses are compared to electronically mapped boundaries and coded as inside or outside desired boundaries. All addresses determined to be outside the study boundaries were eliminated from the list. A stratified, systematic sampling method was used with the remaining addresses to create a mailing list of older adult households with a surveys being sent to each county within the agency's service area (see Figure 22 and Table 49). Systematic sampling is a procedure whereby a complete list of all possible households is culled, selecting every Nth one, giving each eligible household a known probability of selection, until the appropriate number of households is selected.

Although the purchased list of known senior households contained names of the residents 60 years and older, no name was printed on the survey envelope; instead, the survey was addressed to "Resident." In order to select a random individual 60 years of age and older within the household, the cover letter requested that the questionnaire be given to the person 60 years of age and older who most recently celebrated their birthday (regardless of year of birth) to complete. The underlying assumption in this method is that day of birth has no relationship to the way people respond to surveys. This instruction was contained in the cover letter accompanying the questionnaire.

Figure 22: Location of Survey Recipients



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Survey Administration and Response

Each sampled household received three mailings, about one week apart, beginning May 7, 2018. The first mailing was a prenotification postcard announcing the upcoming survey. The next mailing contained a letter from the AAA director inviting the household to participate, a questionnaire and a postage-paid return envelope. The final mailing contained a reminder letter, another survey and a postage-paid return envelope. The second cover letter asked those who had not completed the survey to do so and those who had already done so to refrain from turning in another survey. The cover letter included URL, which allowed respondents to complete the survey online if they preferred. The survey was available in English and Spanish (online only). Completed surveys were collected over the following six weeks.

About 3% of the 10,400 surveys mailed were returned because the housing unit was vacant or the postal service was unable to deliver the survey as addressed. Of the remaining households that received the survey, 1,246 completed the survey, providing an overall response rate of 12%. Of the 1,246 completed surveys, 65 were completed online and zero were completed in Spanish. Additionally, responses were tracked by county and are displayed in the table below. For Clear Creek County, 6% of the 1,200 surveys mailed were returned because the housing unit was vacant or the postal service was unable to deliver the survey as addressed. Of the remaining households that received the survey, 189 completed the survey, providing an overall response rate of 17%. Of the 189 completed surveys, seven were completed online and zero were completed in Spanish.

The response rates were calculated using AAPOR's response rate #2[2] for mailed surveys of unnamed persons.

Table 49: Survey Response Rates

	Adams County	Arapahoe County	City and County of Broomfield	Clear Creek County	City and County of Denver	Douglas County	Gilpin County	Jefferson County	AAA Overall
Total sample used	1,525	1,665	1,200	1,200	1,200	1,210	1,200	1,200	10,400
I=Complete Interviews	157	158	158	188	138	126	176	133	1,234
P=Partial Interviews	1	2	1	1	2	2	2	1	12
R=Refusal and break off	0	0	0	0	0	0	0	1	1
NC=Non Contact	0	0	0	0	0	0	0	0	0
O=Other	0	0	0	0	0	0	0	0	0
UH=Unknown household	0	0	0	0	0	0	0	0	0
UO=Unknown other	1,337	1,471	1,009	934	1,025	1,063	947	1,041	8,827
Response rate: (I+P)/(I+P) + (R+NC+O) + (UH+UO)	11%	10%	14%	17%	12%	11%	16%	11%	12%

[2] See AAPOR's Standard Definitions here: http://www.aapor.org/Standards-Ethics/Standard-Definitions-(1).aspx for more information

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Confidence Intervals

It is customary to describe the precision of estimates made from surveys by a "level of confidence" and accompanying "confidence interval" (or margin of error). A traditional level of confidence, and the one used here, is 95%. The 95% confidence interval can be any size and quantifies the sampling error or imprecision of the survey results because some residents' opinions are relied on to estimate all residents' opinions.[3]

The margin of error for the DRCOG survey report is no greater than plus or minus 3% around any given percent and two points around any given average rating reported for all respondents (1,246 completed surveys). The a margin of error for this survey report for Clear Creek County is no greater than plus or minus 7% around any given percent and four points around any given average rating for all respondents (189 completed surveys).

For subgroups of responses, the margin of error increases because the number of respondents for the subgroup is smaller. For subgroups of approximately 100 respondents, the margin of error is plus or minus 10 percentage points.

Survey Processing (Data Entry)

Upon receipt, completed surveys were assigned a unique identification number. Additionally, each survey was reviewed and "cleaned" as necessary. For example, a question may have asked a respondent to pick two items out of a list of five, but the respondent checked three; in this case, NRC would use protocols to randomly choose two of the three selected items for inclusion in the dataset.

All surveys then were entered twice into an electronic dataset; any discrepancies were resolved in comparison to the original survey form. Range checks as well as other forms of quality control were also performed.

NRC used Qualtrics, a web-based survey and analytics platform, to collect the online survey data. Use of an online system means all collected data are entered into the dataset when the respondents submit the surveys. Skip patterns are programmed into system so respondents are automatically "skipped" to the appropriate question based on the individual responses being given. Online programming also allows for more rigid control of the data format, making extensive data cleaning unnecessary.

A series of quality control checks were also performed in order to ensure the integrity of the web data. Steps may include and not be limited to reviewing the data for clusters of repeat IP addresses and time stamps (indicating duplicate responses) and removing empty submissions (questionnaires submitted with no questions answered).

Survey Data Weighting

The primary objective of weighting survey data is to make the survey sample reflective of the larger population of the study area. This is done by: 1) reviewing the sample demographics and comparing them to the population norms from the most recent Census or other sources and 2) comparing the responses to different questions for demographic subgroups. The demographic characteristics that are least similar to the Census and yield the most different results are the best candidates for data weighting. Several different weighting "schemes" are tested to ensure the best fit for the data. The characteristics used for

[3] A 95% confidence interval indicates that for every 100 random samples of this many residents, 95 of the confidence intervals created will include the "true" population response. This theory is applied in practice to mean that the "true" perspective of the target population lies within the confidence interval created for a single survey. For example, if 75% of residents rate a service as "excellent" or "good," then the 4% margin of error (for the 95% confidence interval) indicates that the range of likely responses for the entire community is between 71% and 79%. This source of uncertainty is called sampling error. In addition to sampling error, other sources of error may affect any survey, including the non-response of residents with opinions different from survey responders. Though standardized on CASOA, on other surveys, differences in question wording, order, translation and data entry, as examples, can lead to somewhat varying results.

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weighting were tenure, housing unit, sex and age. No adjustments were made for design effects. The results of the weighting scheme are presented in the following table.

Table 50: Weighting Scheme

	Population norm*	Unweighted	Weighted
Housing**			
Own	85%	94%	84%
Rent	15%	6%	16%
Attached	11%	5%	11%
Detached	89%	95%	89%
Race and ethnicity**			
White	94%	97%	96%
Not white	6%	3%	4%
Hispanic	4%	0%	0%
Not Hispanic	96%	100%	100%
Sex and Age			
Female	45%	53%	45%
Male	55%	47%	55%
60 to 64 years	34%	20%	33%
65 to 74 years	47%	54%	47%
75 or over	19%	26%	19%
Female 60 to 64	13%	14%	12%
Female 65 to 74	22%	26%	22%
Female 75+	11%	13%	11%
Male 60 to 64 years	21%	6%	21%
Male 65 to 74 years	26%	28%	26%
Male 75+	8%	13%	8%

** Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates*

*** Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates, householder age 65 and over*

Survey Data Analysis and Reporting

The survey dataset was analyzed using the Statistical Package for the Social Sciences (SPSS). For the most part, the percentages presented in the reports represent the "percent positive." The percent positive is the combination of the top two most positive response options (i.e., "excellent" and "good," "very safe" and "somewhat safe," "essential" and "very important," etc.), or, in the case of resident behaviors/participation, the percent positive represents the proportion of respondents indicating "yes" or participating in an activity at least once a month.

On many of the questions in the survey respondents may answer "don't know." The proportion of respondents giving this reply is shown in the full set of responses included in *Appendix B: Complete Set of Survey Frequencies*. However, these responses have been removed from the analyses presented in the reports. In other words, the tables and graphs display the responses from respondents who had an opinion about a specific item.

A variety of analyses were presented in the body of the report. The following sections summarize how these analyses were conducted or scores calculated.

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Estimates of the Contribution of Older Adults to the Economy

The calculations of the economic contributions of older adults in DRCOG's service area were rough estimates using data from the U.S. Department of Labor Bureau of Labor Statistics (Metropolitan and Nonmetropolitan Area Occupational Employment and Wage Estimates).

Table 51: Contribution of Older Adults to the Economy

	Percent of older adults	Number of older adults[1]	Average number of hours*	Average hourly rate**	Annual total
Providing care to older adult(s)	27%	785	8.9	$12.26	$4,096,165
Providing care to adult(s)	13%	383	6.1	$12.26	$1,419,352
Providing care to child(ren)	18%	511	16.1	$13.43	$5,379,518
Providing help to family and friends	82%	2,352	4.5	$14.10	$7,394,587
Volunteering	42%	1,198	4.6	$19.71	$5,361,695
Subtotal unpaid					**$23,651,316**
Working part time	22%	626	15.0	$27.60	$13,377,120
Working full time	17%	495	32.0	$27.60	$22,576,172
Subtotal paid	**27%**	**785**	**8.9**	**$12.26**	**$35,953,292**
Total contribution	**13%**	**383**	**6.1**	**$12.26**	**$59,604,608**

[1] Based on Colorado State Demography Office, Single Year of Age Data 1990-2050.

** Respondents were asked to select a range of hours. The average number of hours was calculated from the mid-point of the response scale. For example, a response of "1 to 3 hours" equated to 2 hours and a response of "never" was assumed to be zero hours. In cases where the respondent chose a response that indicated "11 or more hours" or "20 or more hours", the number of hours was calculated as 125% of 11 and 125% of 20 (i.e., 13.75 and 25 respectively). Working full time was assumed to be 32 hours per week and working part time was assumed to be 15 hours per week.*

***The economic value of an hour worked was assumed to be the same as the average hourly wage as calculated by the Bureau of Labor statistics for similar types of work in the Denver-Aurora-Lakewood, CO MSA. Providing care for older adults and adults was assumed to be the equivalent of "Personal and Home Care Aides." Providing care for children was assumed to be the equivalent of "Child Care Workers." Providing help to family and friends was assumed to be the equivalent of "Personal Care and Service Occupations." Volunteering was assumed to be the equivalent of "Office Clerks, General." Working full time and part time was assumed to be the equivalent of "All Occupations." The proportion of older adults who work was estimated by examining the responses to question D7 from the survey ("What is your employment status?"). Those working full-time were assumed to work 32 hours per week and those working part-time were assumed to work 15 hours per week. The proportion of survey respondents was multiplied by the number of adults 60 and over in the community to ascertain the number of employed older adults. To determine the average paid wage, information from the Bureau of Labor Statistics for the MSA was examined. Working full-time and part-time was assumed to be the equivalent of "All Occupations" (occupation code 00-0000).*

The proportion of older adults doing volunteer work and providing help to friends and neighbors was determined by looking at the responses to question 12 ("During a typical week, how many hours, if any, do you spend doing the following?"), items f ("providing help to family and friends") and g ("volunteering your time to some group/activity"). Those responding "1 to 3 hours" were assumed to spend two hours, "4 to 5 hours" were assumed to spend 4.5 hours, those responding "6 to 10 hours" were assumed to spend eight hours, and those responding "11 or more hours" were assumed to spend 13.75 hours (125% of 11). To determine the average hourly wage, "providing help to family and friends" was assumed to be the equivalent of "Personal Care and Service Workers, All Other" (occupation code 39-9099) and volunteering was assumed to be the equivalent of "Office Clerks, General" (occupation code 43-9061).

The proportion of older adults providing care to family and friends was determined by examining the responses to question 12. Those responding "1 to 3 hours" were assumed to spend two hours, "4 to 5 hours" were assumed to spend 4.5 hours, those responding "6 to 10 hours" were assumed to spend eight hours, and those responding "11 to 19 hours" were assumed to spend 15 hours and those responding "20 or more hours" were assumed to spend 25 hours (125% of 20). To determine the average hourly wage,

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"providing care for older adults and adults" (items a and b) were assumed to be the equivalent of "Personal and Home Care Aides" (occupation code 39-9021) and "providing care for children" (item c) was assumed to be the equivalent of "Child Care Workers" (occupation code 39-9011).

Community Summary Scores

The community score presented in the body of the report represents the average of the questions included in the index. Although the evaluative or frequency questions were made on 4- or 5- point scales with 1 representing the best rating, the scales had different labels (e.g., "excellent," "not a problem," "very likely"). To calculate these average scores, the questions used in the index were converted to a common scale where 0 is the worst possible rating and 100 is the best possible rating. If everyone reported "excellent," then the result would be 100 on the 0-100 scale. If the average rating for quality of life was right in the middle of the scale (half way between "good" and "fair"), then the result would be 50. The new scale can be thought of like the thermometer used to represent total giving to United Way. The higher the thermometer reading, the closer to the goal of 100 – in this case, the most positive response possible. The table below shows the individual questions comprising each summary score.

Index	Individual Variables Used in Index
Quality of Community	How do you rate your community as a place to live?
	How do you rate your community as a place to retire?
	How would you rate the overall services provided to older adults in your community?
	Recommend living in your community to older adults
	Remain in your community throughout your retirement
Community and Belonging	Sense of community
	Openness and acceptance of the community towards older residents of diverse backgrounds
	Overall feeling of safety in your community
	Valuing older residents in your community
	Neighborliness of your community
Community Information	Availability of information about resources for older adults
	Availability of financial and legal planning services
	In general, how informed or uninformed do you feel about services and activities available to older adults in your community?
Opportunities for Productive Activities	Opportunities to volunteer
	Employment opportunities
	Opportunities to enroll in skill-building or personal enrichment classes
	Recreation opportunities (including games, arts and library services, etc.)
	Opportunities to attend social events or activities
	Opportunities to attend religious or spiritual activities
	Opportunities to attend or participate in meetings about local government or community matters
Health and Wellness Opportunities	Fitness opportunities (including exercise classes and paths or trails, etc.)
	Availability of long-term care options
	Availability of daytime care options for older adults
	Availability of affordable quality physical health care
	Availability of affordable quality mental health care
	Availability of preventive health services (e.g., health screenings, flu shots, educational workshops)
Community Design and Land Use	Availability of affordable quality housing
	Variety of housing options

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Index	Individual Variables Used in Index
	Availability of affordable quality food
	Ease of travel by public transportation in your community
	Ease of car travel in your community
	Ease of walking in your community
	Ease of getting to the places you usually have to visit
	Cost of living in your community

Needs Summary Scores

The needs summary scores (indices) are based on the response patterns of older adults in the community. The table below contains each question included in the index and the required response to that question. So, for example, if a respondent indicated that her overall physical health (q5a) was "fair," she would be counted as having a physical health issue along with other respondents who may have noted that they had a moderate or major problem with falling or maintaining a healthy diet, etc. Respondents with many physical health problems are counted only once in this category so that the total percent shown in the report graph represents the percent of older adults with at least one physical problem.

Index	Individual Variables Used in Index	Required Rating
Safety	Must have at least one of the following:	
	- Being a victim of crime	Moderate or major problem
	- Being a victim of fraud or a scam	Moderate or major problem
	- Being physically or emotionally abused	Moderate or major problem
	- Being treated unfairly or discriminated against because of your age	Moderate or major problem
Civic engagement	Must	
	- Vote in local elections	Never or rarely
	Or	
	- Participating in a civic group (including Elks, Kiwanis, Masons, etc.) and Volunteering your time to some group/activity in your community	Never (no hours)
	Or	
	- Attended local public meeting and Watched (online or on television) a local public meeting	Not at all
Social engagement	Must have:	
	- Having interesting social events or activities to attend	Moderate or major problem
	Or all of the following:	
	- Used a senior center in your community	Not at all
	- Participating in a club (including book, dance, game and other social)	Never (no hours)
	- Participating in religious or spiritual activities with others	Never (no hours)
Recreation	Must have q6(b)c:	
	- Having interesting recreational or cultural activities to attend	Moderate or major problem
	Or all of the following:	
	- Used a recreation center in your community	Not at all
	- Used a public library in your community	Not at all
	- Visited a neighborhood park	Not at all
	- Participating in a recreation program or group activity	Never (no hours)
Caregiver burden	Must have:	

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Index	Individual Variables Used in Index	Required Rating
	- Feeling physically burdened by providing care for another person	Moderate or major problem
	- Feeling emotionally burdened by providing care for another person	Moderate or major problem
	- Feeling financially burdened by providing care for another person	Moderate or major problem
Financial and legal	Must have at least one of the following:	
	- [Ratio] How much do you anticipate your household's total income before taxes will be for the current year? (Please include in your total income money from all sources for all persons living in your household.) / How many people, including yourself, live in your household?	Income was at or below the income limits set by HUD for Section 8 programs
	- Having enough money to meet daily expenses	Moderate or major problem
	- Having enough money to pay your property taxes	Moderate or major problem
	- Dealing with legal issues	Moderate or major problem
	- Finding work in retirement	Moderate or major problem
	- Building skills for paid or unpaid work	Moderate or major problem
	- Dealing with financial planning issues	Moderate or major problem
Meaningful activities	Must have at least one of the following:	
	- Finding productive or meaningful activities to do	Moderate or major problem
	- Feeling like your voice is heard in the community	Moderate or major problem
	- Finding meaningful volunteer work	Moderate or major problem
	- Not knowing what services are available to older adults in your community	Moderate or major problem
Physical health	Must have at least one of the following:	
	- How do you rate your overall physical health?	Fair or poor
	- Your physical health	Moderate or major problem
	- Doing heavy or intense housework	Moderate or major problem
	- Maintaining your home	Moderate or major problem
	- Maintaining your yard	Moderate or major problem
	- Staying physically fit	Moderate or major problem
	- Maintaining a healthy diet	Moderate or major problem
	- Eat at least 5 portions of fruits and vegetables a day	Never or rarely
	- Participate in moderate or vigorous physical activity	Never or rarely
Mental health	Must have at least one of the following:	
	- How do you rate your overall mental health/emotional wellbeing?	Fair or poor
	- Feeling depressed	Moderate or major problem
	- Experiencing confusion or forgetfulness	Moderate or major problem
	- Having friends or family you can rely on	Moderate or major problem
	- Figuring out which medications to take and when	Moderate or major problem
	- Feeling bored	Moderate or major problem
	- Feeling lonely or isolated	Moderate or major problem
	- Dealing with the loss of a close family member or friend	Moderate or major problem
Health care	Must have at least one of the following:	
	- Finding affordable health insurance	Moderate or major problem
	- Getting the health care you need	Moderate or major problem
	- Affording the medications you need	Moderate or major problem
	- Getting the oral health care you need	Moderate or major problem

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Index	Individual Variables Used in Index	Required Rating
	- Getting the vision care you need	Moderate or major problem
	- Having adequate information or dealing with public programs such as Social Security, Medicare and Medicaid	Moderate or major problem
Institutionalization risk	Must have at least one of the following:	
	- Performing regular activities, including walking, eating and preparing meals	Moderate or major problem
	- No longer being able to drive	Moderate or major problem
	- Falling or injuring yourself in your home	Moderate or major problem
	- A hospital	Spent 3 or more days in past 12 months
	- In a long-term care facility (including nursing home or in-patient rehabilitation)	Spent 3 or more days in past 12 months
	- Thinking back over the past 12 months, how many times have you fallen and injured yourself? Was it…	Fell 3 or more times in past 12 months
	- Receive assistance from someone almost every day	Sometimes, usually or always
Basic necessities	Must have at least one of the following:	
	- How do you rate your overall quality of life?	Fair or poor
	- Having housing to suit your needs	Moderate or major problem
	- Having enough food to eat	Moderate or major problem
	- Having safe and affordable transportation available	Moderate or major problem

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Appendix C: Benchmark Comparisons

NRC has developed a database that collates responses to CASOA and related surveys administered in other communities, which allows the results from Clear Creek County to be compared against a set of national benchmarks. This benchmarking database includes responses from more than 35,000 older adults (age 55 and over) in 175+ communities across the nation. The demographics of NRC's database match the demographics in the nation, based on the U.S. Census 2010 estimates.

Interpreting the Results

Ratings are compared when similar questions are included in NRC's database and there are at least five communities in which the question was asked. Where comparisons are available, three numbers are provided in the table. The first column is Clear Creek County's proportion of the population responding in a particular way (e.g., percent "likely" to recommend living in the community). The second column is the rank assigned to this rating among communities where a similar question was asked. The third column is the number of communities that asked a similar question. The fourth column shows the comparison of Clear Creek County's rating (column one) to the benchmark.

Where comparisons for ratings were available, Clear Creek County's results were generally noted as being "higher" than the benchmark, "lower" than the benchmark or "similar" to the benchmark. In instances where ratings are considerably higher or lower than the benchmark, these ratings have been further demarcated by the attribute of "much," (for example, "much higher" or "much lower"). These labels come from a statistical comparison of the Clear Creek County's rating to the benchmark where a rating is considered "similar" if it is within than the margin of error; "higher" or "lower" if the difference between your community's rating and the benchmark is greater the margin of error; and "much higher" or "much lower" if the difference between your community's rating and the benchmark is more than twice the margin of error.

Table 52: Community as a Place for Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Community as an excellent or good place to live	85%	239	393	Similar
Community as an excellent or good place to retire	64%	279	391	Similar
Excellent or good overall services provided to older adults	51%	35	69	Similar

Table 53: Recommendation of Community to Others Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Likely to recommend living to older adults	55%	313	315	Much lower

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Table 54: Remaining in Community Throughout Retirement Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Likely to remain throughout retirement	64%	68	69	Lower

Table 55: Older Adult Community and Belonging Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good sense of community	67%	177	392	Similar
Excellent or good openness and acceptance of the community towards older residents of diverse backgrounds	58%	232	376	Similar
Excellent or good overall feeling of safety	87%	74	202	Similar
Excellent or good valuing of older residents	57%	32	68	Similar
Excellent or good neighborliness	55%	134	199	Similar

Table 56: Safety Problems Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Problems with being a victim of crime	10%	44	69	Similar
Problems with being a victim of fraud or a scam	18%	39	68	Similar
Problems with being physically or emotionally abused	4%	56	68	Similar
Problems with being treated unfairly or discriminated against because of age	18%	55	61	Similar

Table 57: Awareness of Older Adult Services and Activities Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Informed about services and activities available to older adults	63%	14	69	Similar

Table 58: Availability of Information About Older Adult Resource Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good availability of information about resources for older adults	36%	40	69	Similar
Excellent or good availability of financial and legal planning services	39%	33	68	Similar

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Table 59: Meaningful Activities Needs Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Problems with finding productive or meaningful activities to do	27%	57	68	Similar
Problems with feeling like your voice is heard in the community	50%	57	69	Similar
Problems with finding meaningful volunteer work	31%	38	69	Similar
Problems with not knowing what services are available to older adults in your community	63%	37	69	Similar

Table 60: Civic Engagement Opportunities Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good opportunities to volunteer	79%	134	307	Similar
Excellent or good opportunities to attend or participate in meetings about local government or community matters	62%	38	69	Similar

Table 61: Participation in Civic Activities Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Attended a local public meeting at least once in past 12 months	53%	16	391	Much higher
Watched (online or on television) a least once in past 12 months	7%	319	322	Much lower
Participating in a civic group (including Elks, Kiwanis, Masons, etc.) for one hour or more per week	13%	20	69	Similar
Volunteering your time to some group/activity for one hour or more per week	42%	19	69	Similar
Voted in the last local election	91%	57	390	Similar

Table 62: Social Engagement Opportunities Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good opportunities to attend social events or activities	53%	237	303	Lower
Excellent or good opportunities to attend religious or spiritual activities	77%	206	267	Similar

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Table 63: Participation in Social Activities Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Used a senior center at least once in past 12 months	12%	52	69	Similar
Participating in a club (including book, dance, game and other social) for one hour or more per week	30%	37	69	Similar
Communicating/ visiting with friends and/or family for one hour or more per week	93%	53	199	Much higher
Participating in religious or spiritual activities with others for one hour or more per week	38%	258	266	Much lower
Providing help to friends or relatives for one hour or more per week	82%	46	194	Similar

Table 64: Social Engagement Problems Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Problems with having interesting social events or activities to attend	43%	48	69	Similar

Table 65: Recreational and Personal Enrichment Opportunities Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good opportunities to enroll in skill-building or personal enrichment classes	29%	57	69	Lower
Excellent or good recreation opportunities (including games, arts and library services, etc.)	69%	180	389	Similar

Table 66: Participation in Recreational and Personal Enrichment Activities Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Used a recreation center at least once in past 12 months	46%	188	341	Similar
Used a public library at least once in past 12 months	62%	210	350	Similar
Visited a neighborhood park at least once in past 12 months	75%	176	389	Similar
Participating in a recreation program or group activity for one hour or more per week	40%	34	69	Similar

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Table 67: Recreational Problems Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Problems with having interesting recreational or cultural activities to attend	39%	53	69	Similar

Table 68: Caregiver Burden Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Problems with feeling physically burdened by providing care for another person	17%	53	61	Similar
Problems with feeling emotionally burdened by providing care for another person	24%	44	61	Similar
Problems with feeling financially burdened by providing care for another person	16%	47	61	Similar

Table 69: Employment Opportunities Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good employment opportunities	13%	342	376	Lower

Table 70: Financial and Legal Problems of Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Problems with having enough money to meet daily expenses	30%	57	69	Similar
Problems with having enough money to pay your property taxes	23%	36	69	Similar
Problems with dealing with legal issues	27%	46	68	Similar
Problems with finding work in retirement	24%	57	69	Similar
Problems with building skills for paid or unpaid work	20%	61	69	Similar
Problems with dealing with financial planning issues	27%	60	68	Similar

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Table 71: Physical Health Opportunities Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good fitness opportunities (including exercise classes and paths or trails, etc.)	87%	27	201	Higher
Excellent or good availability of affordable quality physical health care	26%	340	347	Much lower

Table 72: Overall Physical Health of Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good overall physical health	85%	9	202	Much higher

Table 73: Participation in Healthy Activities Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Always or usually eats at least 5 portions of fruits and vegetables a day	42%	111	192	Similar
Always or usually participates in moderate or vigorous physical activity	60%	30	193	Higher

Table 74: Physical Health Problems of Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Problems with your physical health	52%	55	69	Similar
Problems with problems with Doing heavy or intense housework	48%	52	68	Similar
Problems with maintaining your home	41%	26	69	Similar
Problems with maintaining your yard	43%	35	69	Similar
Problems with staying physically fit	47%	60	69	Similar
Problems with maintaining a healthy diet	33%	62	69	Lower

Table 75: Availability of Mental Healthcare Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good availability of affordable quality mental health care	13%	181	185	Much lower

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Table 76: Emotional Wellbeing of Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good overall mental health/emotional well being	93%	9	69	Similar

Table 77: Mental Health Problems of Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Problems with feeling depressed	29%	65	68	Similar
Problems with experiencing confusion or forgetfulness	33%	35	68	Similar
Problems with having friends or family you can rely on	32%	23	69	Similar
Problems with figuring out which medications to take and when	9%	38	61	Similar
Problems with feeling bored	34%	55	68	Similar
Problems with feeling lonely or isolated	23%	63	68	Similar
Problems with dealing with the loss of a close family member or friend	22%	67	69	Lower

Table 78: Availability of Preventative Health Care Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good availability of preventive health services (e.g., health screenings, flu shots, educational workshops)	43%	268	285	Much lower

Table 79: Health Care Problems of Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Problems with finding affordable health insurance	39%	41	69	Similar
Problems with getting the health care you need	35%	32	69	Similar
Problems with affording the medications you need	33%	28	68	Similar
Problems with getting the oral health care you need	30%	24	67	Similar
Problems with getting the vision care you need	26%	38	61	Similar
Problems with having adequate information or dealing with public programs such as Social Security, Medicare and Medicaid	43%	38	69	Similar

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Table 80: Care Options for Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good availability of long-term care options	18%	50	62	Lower
Excellent or good availability of daytime care options for older adults	22%	41	61	Similar

Table 81: Falls, Hospitalizations and Institutionalizations of Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Spent at least 1 day in a hospital in past 12 months	12%	66	68	Similar
Spent at least 1 day in a nursing home or in-patient rehabilitation facility	2%	48	68	Similar
Had at least 1 fall in the past 12 months	32%	44	68	Similar

Table 82: Independent Living Problems of Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Problems with performing regular activities, including walking, eating and preparing meals	21%	60	69	Similar
Problems with no longer being able to drive	4%	66	69	Similar
Problems with falling or injuring yourself in your home	20%	50	68	Similar

Table 83: Aspects of Design and Land Use Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good availability of affordable quality housing	7%	374	383	Much lower
Excellent or good variety of housing options	14%	293	309	Much lower
Excellent or good availability of affordable quality food	48%	283	311	Lower
Excellent or good ease of bus, rail, subway or other public transit	11%	188	200	Much lower
Excellent or good ease of car travel	66%	188	377	Similar
Excellent or good ease of walking	49%	313	374	Lower
Excellent or good ease of getting to the places usually visited	61%	175	202	Lower
Excellent or good cost of living	23%	162	194	Lower

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Table 84: Public Transportation Use by Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Used bus, rail, subway or other public transportation instead of driving at least once	18%	74	177	Similar

Table 85: Basic Needs Problems of Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Problems with having housing to suit your needs	18%	39	68	Similar
Problems with having enough food to eat	10%	39	68	Similar
Problems with having safe and affordable transportation available	31%	9	69	Similar

Table 86: Overall Quality of Life of Older Residents Benchmarks

	Clear Creek County percent	Rank	Number of Jurisdictions for Comparison	Comparison to benchmark
Excellent or good overall quality of life	90%	12	69	Similar

Jurisdictions Included in Benchmark Comparisons

- Fort Smith, AR
- Siloam Springs, AR
- Apache Junction, AZ
- Casa Grande, AZ
- Dewey-Humboldt, AZ
- Gilbert, AZ
- Goodyear, AZ
- Mesa, AZ
- Peoria, AZ
- Prescott Valley, AZ
- Safford, AZ
- Sahuarita, AZ
- Scottsdale, AZ
- Sedona, AZ
- Surprise, AZ
- Tucson, AZ
- Yuma, AZ
- American Canyon, CA
- Benicia, CA
- Burlingame, CA
- Chula Vista, CA
- Clovis, CA
- Coronado, CA
- Dublin, CA
- El Cerrito, CA
- Elk Grove, CA
- Galt, CA
- Laguna Beach, CA
- Livermore, CA
- Lodi, CA
- Martinez, CA
- Menlo Park, CA
- Monterey, CA
- Oceanside, CA
- Palm Springs, CA
- Palo Alto, CA
- Richmond, CA
- Ridgecrest, CA
- San Jose, CA
- San Luis Obispo County, CA
- San Ramon, CA
- Santa Barbara County, CA
- Saratoga, CA
- Seaside, CA
- South Lake Tahoe, CA
- Stockton, CA
- Tracy, CA
- Walnut Creek, CA
- Adams County, CO
- Arapahoe County, CO
- Archuleta County, CO
- Associated Governments of Northwest Colorado (Reg. 11), CO
- Aurora, CO
- Boulder County Area Agency on Aging (Reg. 3b), CO
- Boulder County, CO
- Brighton, CO
- Broomfield, CO
- Carbon Valley, CO
- Clear Creek County, CO
- Colorado Springs, CO
- Craig, CO
- Crested Butte, CO
- Delta County, CO
- Denver, CO
- Douglas County, CO
- DRCOG Area Agency on Aging (Reg. 3a), CO
- Eagle County, CO

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- East Central Council of Governments (Reg. 5), CO
- El Paso County, CO
- Englewood, CO
- Erie, CO
- Estes Park, CO
- Garfield County, CO
- Gilpin County, CO
- Gunnison County, CO
- Hinsdale County, CO
- Jefferson County, CO
- Lafayette, CO
- Larimer County Office on Aging (Reg. 2a), CO
- Lower Arkansas Valley AAA (Reg. 6), CO
- Mesa County, CO
- Montrose County, CO
- Northeastern Colorado Association of Local Governments (Reg. 1), CO
- Northwest Colorado Council of Governments (NWCOG) (Reg. 12), CO
- Ouray County, CO
- Park County, CO
- Pikes Peak Area Agency on Aging (Reg. 4), CO
- Pitkin County, CO
- Pueblo AAA Southern Region (Reg. 7), CO
- Region 10 AAA, CO
- Routt County, CO
- San Juan Basin AAA (Reg. 9), CO
- San Miguel County, CO
- South Central Council of Governments AAA (Reg. 14), CO
- South-Central Colorado Seniors, Inc. (Reg. 8), CO
- Teller County, CO
- Thornton, CO
- Upper Arkansas AAA (Reg. 13), CO
- Weld County Area Agency on Aging (Reg. 2b), CO
- Windsor, CO
- Coventry, CT
- Dover, DE
- Bonita Springs, FL
- Brevard County, FL
- Cape Coral, FL
- Charlotte County, FL
- Clearwater, FL
- Cooper City, FL
- Dania Beach, FL
- Daytona Beach, FL
- Delray Beach, FL
- Destin, FL
- Gainesville, FL
- Jupiter, FL
- Key West, FL
- Lee County, FL
- Melbourne, FL
- Miami, FL
- Oakland Park, FL
- Ocoee, FL
- Oldsmar, FL
- Oviedo, FL
- Palm Bay, FL
- Palm Coast, FL
- Pasco County, FL
- Pinellas County, FL
- Port St. Lucie, FL
- Sanford, FL
- Sarasota, FL
- South Daytona, FL
- Titusville, FL
- Walton County, FL
- Winter Garden, FL
- Albany, GA
- Cartersville, GA
- Conyers, GA
- Decatur, GA
- McDonough, GA
- Milton, GA
- Sandy Springs, GA
- Smyrna, GA
- Snellville, GA
- Suwanee, GA
- Honolulu, HI
- Ankeny, IA
- Bettendorf, IA
- Clive, IA
- Iowa City, IA
- Muscatine, IA
- Newton, IA
- Polk County, IA
- Urbandale, IA
- Pocatello, ID
- Post Falls, ID
- Twin Falls, ID
- Collinsville, IL
- Crystal Lake, IL
- DeKalb, IL
- Evanston, IL
- Highland Park, IL
- Homewood, IL
- Lake Zurich, IL
- Libertyville, IL
- Lincolnwood, IL
- Oak Park, IL
- O'Fallon, IL
- Orland Park, IL
- Palatine, IL
- Park Ridge, IL
- Peoria County, IL
- Peoria, IL
- Riverside, IL
- Schaumburg, IL
- Shorewood, IL
- Skokie, IL
- St. Charles, IL
- Sugar Grove, IL
- Western Springs, IL
- Wilmington, IL
- Aging and In-Home Services of Northeast Indiana, IN
- Area 10 Agency on Aging, IN
- Area 7 Agency on Aging and Disabled/WCIEDD, IN
- Area Five Agency, IN
- Area IV Agency on Aging & Community Action Programs, Inc., IN
- Boone County, IN
- Brownsburg, IN
- CICOA Aging and In-Home Solutions, IN
- East Chicago, IN
- Fishers, IN
- Generations, IN
- Hamilton County, IN
- Hancock County, IN
- Hendricks County, IN
- Hoosier Uplands/Area 15 Area Agency on Aging, IN
- Johnson County, IN
- Lifespan Resources, IN
- LifeStream Services - Area 6, IN
- LifeStream Services - Area 9, IN
- LifeTime Resources, IN
- Marion County, IN
- Morgan County, IN
- Munster, IN
- Noblesville, IN

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- Northwest Indiana Community Action, IN
- REAL Services, Inc., IN
- Shelby County, IN
- SWIRCA & More, IN
- Thrive Alliance, IN
- Yorktown, IN
- Arkansas City, KS
- Lindsborg, KS
- Salina, KS
- Wichita, KS
- Ashland, KY
- Bowling Green, KY
- Danville, KY
- Daviess County, KY
- Paducah, KY
- Bedford, MA
- Brookline, MA
- Hopkinton, MA
- Needham, MA
- Weston, MA
- Annapolis, MD
- Gaithersburg, MD
- La Plata, MD
- Ocean City, MD
- Ann Arbor, MI
- Battle Creek, MI
- Delhi Township, MI
- Farmington Hills, MI
- Howell, MI
- Jackson County, MI
- Kalamazoo County, MI
- Meridian Charter Township, MI
- Midland, MI
- Novi, MI
- Oakland Township, MI
- Petoskey, MI
- Rochester, MI
- South Haven, MI
- Troy, MI
- Albert Lea, MN
- Bloomington, MN
- Chanhassen, MN
- Duluth, MN
- Hutchinson, MN
- Inver Grove Heights, MN
- Lakeville, MN
- Maplewood, MN
- Ramsey, MN
- Victoria, MN
- Maryville, MO
- Richmond Heights, MO
- Billings, MT
- Bozeman, MT
- Asheville, NC
- Charlotte, NC
- Davidson, NC
- Mooresville, NC
- Morrisville, NC
- Winston-Salem, NC
- Grand Island, NE
- La Vista, NE
- Papillion, NE
- Dover, NH
- Hooksett, NH
- Lebanon, NH
- Summit, NJ
- Willingboro Township, NJ
- Alamogordo, NM
- Bloomfield, NM
- Farmington, NM
- Las Cruces, NM
- Rio Rancho, NM
- San Juan County, NM
- Santa Fe County, NM
- Taos, NM
- North Las Vegas, NV
- Geneva, NY
- Hanau, Germany
- Rye, NY
- Watertown, NY
- Delaware, OH
- Hamilton, OH
- Hudson, OH
- Piqua, OH
- Sandusky, OH
- Broken Arrow, OK
- Stillwater, OK
- Ashland, OR
- Corvallis, OR
- Gresham, OR
- Hermiston, OR
- Lane County, OR
- McMinnville, OR
- Tualatin, OR
- Wilsonville, OR
- Chambersburg, PA
- Cranberry Township, PA
- Cumberland County, PA
- Ephrata Borough, PA
- Kennett Square, PA
- Kutztown Borough, PA
- Lower Providence Township, PA
- Peters Township, PA
- State College, PA
- West Chester, PA
- East Providence, RI
- Clinton, SC
- Columbia, SC
- Greer, SC
- Horry County, SC
- Mauldin, SC
- Rock Hill, SC
- Canton, SD
- Rapid City, SD
- Sioux Falls, SD
- Bristol, TN
- Johnson City, TN
- Morristown, TN
- Sevierville, TN
- White House, TN
- Benbrook, TX
- Burleson, TX
- Denison, TX
- Denton, TX
- Duncanville, TX
- Flower Mound, TX
- Galveston, TX
- Grand Prairie, TX
- La Porte, TX
- League City, TX
- McAllen, TX
- Missouri City, TX
- New Braunfels, TX
- Pasadena, TX
- Pearland, TX
- Plano, TX
- Rosenberg, TX
- Temple, TX
- Watauga, TX
- Farmington, UT
- Park City, UT
- Washington City, UT
- Albemarle County, VA
- Ashland, VA
- Blacksburg, VA
- Charlottesville, VA
- Chesterfield County, VA
- Fredericksburg, VA
- Hampton, VA
- Hanover County, VA
- Harrisonburg, VA
- Hopewell, VA
- Lexington, VA
- Lynchburg, VA

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- Montgomery County, VA
- Norfolk, VA
- Northampton County, VA
- Radford, VA
- Williamsburg, VA
- Montpelier, VT
- Airway Heights, WA
- Bainbridge Island, WA
- Federal Way, WA
- Gig Harbor, WA
- Issaquah, WA
- Kenmore, WA
- Lakewood, WA
- Lynnwood, WA
- Marysville, WA
- Mountlake Terrace, WA
- Pasco, WA
- Renton, WA
- Spokane Valley, WA
- Tacoma, WA
- Yakima, WA
- Appleton, WI
- Eau Claire, WI
- Merrill, WI
- Milton, WI
- River Falls, WI
- Wauwatosa, WI
- Whitewater, WI
- Morgantown, WV
- Casper, WY
- Cheyenne, WY
- Teton County, WY

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Appendix D: References

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Appendix E: Survey Materials

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Dear Resident,

It won't take much of your time to make a big difference!

Your household has been randomly selected to participate in a survey about your community. Your survey will arrive in a few days.

Thank you for helping us with this important study!

Sincerely,

Estimado Residente,

¡No le tomará mucho de su tiempo para marcar una gran diferencia!

Su hogar ha sido elegido al azar para participar en una encuesta sobre su comunidad. Su encuesta le llegará dentro de pocos días.

¡Gracias por ayudarnos con este importante estudio!

Atentamente,

Jayla Sanchez-Warren
Director/Directora

Dear Resident,

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Director/Directora

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DENVER REGIONAL COUNCIL OF GOVERNMENTS

Executive Committee
Herb Atchison, Chair
Bob Fifer, Vice Chair
John Diak, Secretary
Ashley Stolzmann, Treasurer
Bob Roth, Immediate Past Chair
Douglas W. Rex, Executive Director

May 2018

Dear Resident:

The Denver Regional Council of Governments, in association with the Colorado Association of Area Agencies on Aging (C4A) and with funding from NextFifty Initiative, is conducting a survey to learn about the current and future needs of older adults living in Adams, Arapahoe, Clear Creek, Douglas, Gilpin, and Jefferson Counties, as well as the City and County of Broomfield and the City and County of Denver.

El Consejo Regional de Denver de la Agencia de Área de Gobiernos Locales sobre el Envejecimiento está llevando a cabo una encuesta en su comunidad para enterarse de sus necesidades actuales y futuras. Usted ha sido elegido al azar para participar en la encuesta. Si usted prefiere completar la encuesta en Español, puede hacerlo en el sitio de red escrito abajo. Por favor escriba el vínculo exactamente como aparece. ¡Gracias por participar!

Please take a few minutes to complete the enclosed survey. Your participation in this survey is very important – especially since your household is one of only a small number of households being surveyed. Your feedback will help us to better understand and plan for the needs of older adults in our community.

A few things to remember:

- **Your responses are completely anonymous.**
- In order to hear from a diverse group of older residents, the **adult 60 years or older** in your household who most recently had a birthday should complete this survey.
- **Please return the survey by mail in the enclosed postage-paid envelope, or you can complete the survey online at:**

If you have any questions or need assistance with this survey, please call Mindy Patton at 303-480-6723.

Thank you for your time and participation.

Respectfully,

Jayla Sanchez-Warren
Director, Area Agency on Aging

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DENVER REGIONAL COUNCIL OF GOVERNMENTS

Executive Committee
Herb Atchison, Chair
Bob Fifer, Vice Chair
John Diak, Secretary
Ashley Stolzmann, Treasurer
Bob Roth, Immediate Past Chair
Douglas W. Rex, Executive Director

May 2018

Dear Resident:

Here's a second chance if you haven't already responded to our 2018 community survey! **(If you completed it and sent it back, we thank you for your time and ask you to recycle this survey. Please do not respond twice.)**

The Denver Regional Council of Governments, in association with the Colorado Association of Area Agencies on Aging (C4A) and with funding from NextFifty Initiative, is conducting a survey to learn about the current and future needs of older adults living in Adams, Arapahoe, Clear Creek, Douglas, Gilpin, and Jefferson Counties, as well as the City and County of Broomfield and the City and County of Denver.

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A few things to remember:

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If you have any questions or need assistance with this survey, please call Mindy Patton at 303-480-6723.

Thank you for your time and participation.

Respectfully,

Jayla Sanchez-Warren
Director, Area Agency on Aging

Please complete this questionnaire if you are the adult (age 60 or older) in the household who most recently had a birthday. The adult's year of birth does not matter. Please circle the response that most closely represents your opinion for each question. Your responses are anonymous and will be reported in group form only.

1. Please circle the number that comes closest to your opinion for each of the following questions:

	Excellent	*Good*	*Fair*	*Poor*	*Don't know*
How do you rate your community as a place to live?	1	2	3	4	5
How do you rate your community as a place to retire?	1	2	3	4	5

2. Please rate each of the following characteristics <u>as they relate to adults age 60 or older in your community:</u>

	Excellent	*Good*	*Fair*	*Poor*	*Don't know*
Opportunities to volunteer	1	2	3	4	5
Employment opportunities	1	2	3	4	5
Opportunities to enroll in skill-building or personal enrichment classes	1	2	3	4	5
Recreation opportunities (including games, arts, and library services, etc.)	1	2	3	4	5
Fitness opportunities (including exercise classes and paths or trails, etc.)	1	2	3	4	5
Opportunities to attend social events or activities	1	2	3	4	5
Opportunities to attend religious or spiritual activities	1	2	3	4	5
Opportunities to attend or participate in meetings about local government or community matters	1	2	3	4	5
Availability of affordable quality housing	1	2	3	4	5
Variety of housing options	1	2	3	4	5
Availability of long-term care options	1	2	3	4	5
Availability of daytime care options for older adults	1	2	3	4	5
Availability of information about resources for older adults	1	2	3	4	5
Availability of financial or legal planning services	1	2	3	4	5
Availability of affordable quality physical health care	1	2	3	4	5
Availability of affordable quality mental health care	1	2	3	4	5
Availability of preventive health services (e.g., health screenings, flu shots, educational workshops)	1	2	3	4	5
Availability of affordable quality food	1	2	3	4	5
Sense of community	1	2	3	4	5
Openness and acceptance of the community towards older residents of diverse backgrounds	1	2	3	4	5
Ease of travel by public transportation in your community	1	2	3	4	5
Ease of travel by car in your community	1	2	3	4	5
Ease of walking in your community	1	2	3	4	5
Ease of getting to the places you usually have to visit	1	2	3	4	5
Overall feeling of safety in your community	1	2	3	4	5
Valuing older residents in your community	1	2	3	4	5
Neighborliness of your community	1	2	3	4	5
Cost of living in your community	1	2	3	4	5
Availability of services at the senior center	1	2	3	4	5
Quality of senior nutrition programs	1	2	3	4	5
Accessibility of long term care options that are open and accepting toward people of diverse backgrounds	1	2	3	4	5
Accessibility of daytime care options that are open and accepting toward people of diverse backgrounds	1	2	3	4	5

3. How would you rate the overall services provided to adults age 60 or older in your community?

- ❑ Excellent
- ❑ Good
- ❑ Fair
- ❑ Poor
- ❑ Don't know

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4. In general, how informed or uninformed do you feel about the following?

	Very informed	*Somewhat informed*	*Somewhat uninformed*	*Very uninformed*
Services and activities available to older adults in your community	1	2	3	4
Long term care options (i.e. nursing homes, home care)	1	2	3	4
Information on planning for the future	1	2	3	4

5. Please circle the number that comes closest to your opinion for each of the following questions:

	Excellent	*Good*	*Fair*	*Poor*	*Don't know*
How do you rate your overall physical health?	1	2	3	4	5
How do you rate your overall mental health/emotional well being?	1	2	3	4	5
How do you rate your overall quality of life?	1	2	3	4	5

6a. The following questions list a number of problems that older adults may or may not face. Thinking back over the last 12 months, how much of a problem, if at all, has each of the following been for you?

	Not a problem	*Minor problem*	*Moderate problem*	*Major problem*	*Don't know*
Having housing to suit your needs	1	2	3	4	5
Your physical health	1	2	3	4	5
Performing regular activities, including walking, eating and preparing meals	1	2	3	4	5
Having enough food to eat	1	2	3	4	5
Doing heavy or intense housework	1	2	3	4	5
Having safe and affordable transportation available	1	2	3	4	5
No longer being able to drive	1	2	3	4	5
Feeling depressed	1	2	3	4	5
Experiencing confusion or forgetfulness	1	2	3	4	5
Maintaining your home	1	2	3	4	5
Maintaining your yard	1	2	3	4	5
Finding productive or meaningful activities to do	1	2	3	4	5
Having friends or family you can rely on	1	2	3	4	5
Falling or injuring yourself in your home	1	2	3	4	5
Finding affordable health insurance	1	2	3	4	5
Getting the health care you need	1	2	3	4	5
Affording the medications you need	1	2	3	4	5
Figuring out which medications to take and when	1	2	3	4	5
Getting the oral health care you need	1	2	3	4	5
Having tooth or mouth problems	1	2	3	4	5
Getting the vision care you need	1	2	3	4	5
Having enough money to meet daily expenses	1	2	3	4	5
Having enough money to pay your property taxes	1	2	3	4	5
Staying physically fit	1	2	3	4	5
Maintaining a healthy diet	1	2	3	4	5
Having interesting recreational or cultural activities to attend	1	2	3	4	5
Having interesting social events or activities to attend	1	2	3	4	5
Feeling bored	1	2	3	4	5
Feeling like your voice is heard in the community	1	2	3	4	5
Finding meaningful volunteer work	1	2	3	4	5
Feeling physically burdened by providing care for another person	1	2	3	4	5
Feeling emotionally burdened by providing care for another person	1	2	3	4	5
Feeling financially burdened by providing care for another person	1	2	3	4	5

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6b. The following questions list a number of other problems that older adults may or may not face. Thinking back over the last 12 months, how much of a problem, if at all, has each of the following been for you?

	Not a problem	*Minor problem*	*Moderate problem*	*Major problem*	*Don't know*
Feeling overwhelmed and/or exhausted when caring for another person	1	2	3	4	5
Dealing with legal issues	1	2	3	4	5
Having adequate information or dealing with public programs such as Social Security, Medicare and Medicaid	1	2	3	4	5
Finding work in retirement	1	2	3	4	5
Building skills for paid or unpaid work	1	2	3	4	5
Not knowing what services are available to older adults in your community	1	2	3	4	5
Feeling lonely or isolated	1	2	3	4	5
Dealing with the loss of a close family member or friend	1	2	3	4	5
Being a victim of crime	1	2	3	4	5
Being a victim of fraud or a scam	1	2	3	4	5
Being physically or emotionally abused	1	2	3	4	5
Dealing with financial planning issues	1	2	3	4	5
Being treated unfairly or discriminated against because of your age	1	2	3	4	5

7. Thinking back over the past 12 months, how many days did you spend…

As a patient in a hospital?..... _____ number of days

In a long-term care facility (including nursing home or in-patient rehabilitation)?..... _____ number of days

8. Thinking back over the past 12 months, how many times have you fallen and injured yourself? Was it…

- ❑ Never
- ❑ Once or twice
- ❑ 3-5 times
- ❑ More than 5 times
- ❑ Don't know

9. How likely or unlikely are you to recommend living in your community to older adults?

- ❑ Very likely
- ❑ Somewhat likely
- ❑ Somewhat unlikely
- ❑ Very unlikely
- ❑ Don't know

10. How likely or unlikely are you to remain in your community throughout your retirement?

- ❑ Very likely
- ❑ Somewhat likely
- ❑ Somewhat unlikely
- ❑ Very unlikely
- ❑ Don't know

11. In the last 12 months, about how many times, if ever, have you participated in or done each of the following?

	2 times a week or more	*2-4 times a month*	*Once a month or less*	*Not at all*
Used a senior center in your community	1	2	3	4
Used a recreation center in your community	1	2	3	4
Used a public library in your community	1	2	3	4
Used bus, rail, subway or other public transportation instead of driving	1	2	3	4
Visited a neighborhood park	1	2	3	4
Attended a local public meeting	1	2	3	4
Watched (online or on television) a local public meeting	1	2	3	4

12. During a typical week, how many hours do you spend providing care for one or more individuals with whom you have a significant personal relationship (such as a spouse, other relative, partner, friend, neighbor or child), whether or not they live with you?

	Never (no hours)	*1 to 3 hours*	*4 to 5 hours*	*6 to 10 hours*	*11 to 19 hours*	*20 or more hours*	*Don't know*
One or more individuals age 60 or older	1	2	3	4	5	6	7
One or more individuals age 18 to 59	1	2	3	4	5	6	7
One or more individuals under age 18	1	2	3	4	5	6	7

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13. During a typical week, how many hours, if any, do you spend doing the following?

	Never (no hours)	*1 to 3 hours*	*4 to 5 hours*	*6 to 10 hours*	*11 or more hours*	*Don't know*
Participating in a club (including book, dance, game and other social)	1	2	3	4	5	6
Participating in a civic group (including Elks, Kiwanis, Masons, etc.)	1	2	3	4	5	6
Communicating/visiting with friends and/or family	1	2	3	4	5	6
Participating in religious or spiritual activities with others	1	2	3	4	5	6
Participating in a recreation program or group activity	1	2	3	4	5	6
Providing help to friends or relatives	1	2	3	4	5	6
Volunteering time to some group/activity in the community	1	2	3	4	5	6

14. How often, if at all, do you do each of the following, considering all of the times you could?

	Never	*Rarely*	*Sometimes*	*Usually*	*Always*
Eat at least 5 portions of fruits and vegetables a day	1	2	3	4	5
Participate in moderate or vigorous physical activity	1	2	3	4	5
Receive assistance from someone almost every day	1	2	3	4	5
Vote in local elections	1	2	3	4	5

15. How frequently, if ever, do you do each of the following things on the Internet (using a computer, tablet, cell phone, etc.)?

	Daily	*Weekly*	*Monthly*	*Less than once per month*	*Never/Not applicable*
Use email, texting or video to communicate	1	2	3	4	5
Use social media (Facebook, Twitter, LinkedIn)	1	2	3	4	5
Get the news or weather	1	2	3	4	5
Shop, search for products and services	1	2	3	4	5
Research or study a topic of interest	1	2	3	4	5
Share opinions, post to a blog, review a product or service	1	2	3	4	5
Attend an online class or training	1	2	3	4	5
Work from home	1	2	3	4	5
Banking online (paying bills, investing, etc.)	1	2	3	4	5
Find info on community resources and events	1	2	3	4	5
If you have a question, use Internet to the find the answer	1	2	3	4	5
Engage in civic activities (participate in a discussion about community and government issues; research information about an issue or a candidate)	1	2	3	4	5
Look up health and medical information	1	2	3	4	5
Communicate with government (seek services, get a license, discuss a problem)	1	2	3	4	5
Sell goods and services online, advertise	1	2	3	4	5
Find directions or look up a map	1	2	3	4	5

16. How comfortable, if at all, are you at each of the following?

	Very comfortable	*Somewhat comfortable*	*Not at all comfortable*	*Don't know*	*Not applicable*
Using a computer laptop/desktop	1	2	3	4	5
Using a smartphone or tablet computer	1	2	3	4	5
Accessing the Internet	1	2	3	4	5
Using email	1	2	3	4	5
Locating information online (bus schedules, weather, news, etc.)	1	2	3	4	5
Using social networking sites (Facebook, Twitter, etc.)	1	2	3	4	5

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Our last questions are about you and your household. Again, all of your responses to this survey are completely anonymous and will be reported in group form only.

D1. How many years have you lived in your community?
- ❑ Less than 1 year
- ❑ 1-5 years
- ❑ 6-10 years
- ❑ 11-20 years
- ❑ More than 20 years

D2. Which best describes the building you live in?
- ❑ Single family home
- ❑ Townhouse, condominium, duplex or apartment
- ❑ Mobile home
- ❑ Assisted living residence
- ❑ Nursing home
- ❑ Other

D3. Do you currently rent or own your home?
- ❑ Rent
- ❑ Own (with a mortgage payment)
- ❑ Own (free and clear; no mortgage)

D4. About how much is your monthly housing cost for the place you live (including rent, mortgage payment, property tax, property insurance and homeowners' association (HOA) fees)?
- ❑ Less than $300 per month
- ❑ $300 to $599 per month
- ❑ $600 to $999 per month
- ❑ $1,000 to $1,499 per month
- ❑ $1,500 to $2,499 per month
- ❑ $2,500 or more per month

D5. How many people, including yourself, live in your household? ..... _____ members

D6. How many of these people, including yourself, are…

60 or older..... _____ members

17 or younger..... _____ members

18-59 years old..... _____ members

D7. What is your employment status?
- ❑ Fully retired ➔ *Go to Question D9*
- ❑ Working full time for pay
- ❑ Working part time for pay
- ❑ Unemployed, looking for paid work

D8. [IF NOT YET FULLY RETIRED] At what age do you expect to retire completely and not work for pay at all? …… _____ years old

D9. How much do you anticipate your household's total income before taxes will be for the current year? (Please include in your total income money from all sources for all persons living in your household.)
- ❑ Less than $15,000
- ❑ $15,000 to $24,999
- ❑ $25,000 to $49,999
- ❑ $50,000 to $74,999
- ❑ $75,000 to $99,999
- ❑ $100,000 or more

Please respond to both questions D10 and D11.

D10. Are you Spanish/Hispanic/Latino?
- ❑ Yes
- ❑ No

D11. What is your race? (Mark one or more races to indicate what race you consider yourself to be.)
- ❑ American Indian or Alaskan native
- ❑ Asian or Pacific Islander
- ❑ Black, African American
- ❑ White/Caucasian
- ❑ Other

D12. In which category is your age?
- ❑ 60-64 years
- ❑ 65-69 years
- ❑ 70-74 years
- ❑ 75-79 years
- ❑ 80-84 years
- ❑ 85-89 years
- ❑ 90-94 years
- ❑ 95 years or older

D13. What is your sex?
- ❑ Female
- ❑ Male
- ❑ Other/non-conforming

D14. What is your sexual orientation?
- ❑ Heterosexual
- ❑ Lesbian
- ❑ Gay
- ❑ Bi-sexual

D15. Are you a grandparent raising a grandchild?
- ❑ Yes
- ❑ No

Thank you for completing this survey. Please return the completed survey in the postage-paid envelope to:
National Research Center, Inc. Data Entry
P.O. Box 549, Belle Mead NJ 08502-9922

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