

**Creating Age-Friendly Communities Through the
Expansion of Villages: Summary of Longitudinal
Member Outcomes
Year Four
Evaluation Technical Report**

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Executive Summary

Villages are a relatively new, consumer-driven model wherein community-dwelling older adults in geographic proximity organize to promote aging in place through a combination of mutual support, social engagement and referral to community providers. Between 2012 and 2016, the number of operational Villages in the United States doubled from about 90 to about 200, with dozens more in development.

This report summarizes the results of a longitudinal survey that assessed changes over time in self-reported outcomes of Village members. Over a four year period, researchers at the University of California, Berkeley were funded by The Archstone Foundation to provide evaluation for the *Creating Age Friendly Communities Through the Advancement of Villages Initiative*. Researchers at UC Berkeley worked with eight Villages in California to administer both baseline surveys to new Village members (within 6 weeks of joining) and follow-up surveys at yearly intervals. A total of 697 Village members completed an intake survey when they joined a Village; 299 of these completed a follow survey at approximately 12-months/one year post intake, 184 completed a survey at approximately 24 months/2 years post intake, and 93 completed a follow-up survey at approximately three years post intake. Analyses included paired analysis comparing a variety of measures at baseline and follow-up to assess differences over time, including the domains of: social engagement, civic engagement, health, well being, health care utilization, unmet needs and measures of confidence aging in place. In addition to paired analysis of participating members across years, analyses of non-response, including the differing characteristics of those who dropped out of the Village compared to those who remained members were examined.

Key findings

- 1. Village members had an increased sense of social support that continued two years after intake. Specifically, they were more likely to feel they have someone to count on for routine activities. Though at year three, the level of routine help no longer differed from intake.**
- 2. Respondents were more confident after one and two years of membership that they could get the help they needed to live in their residence for as long as possible, although the difference was no longer significant after three years.**
- 3. Unmet needs were reduced in all three years, especially in the areas of light housework, yard work, and home maintenance.**
- 4. The intention to move to alternative housing and the need for home modification both dropped significantly after one year of Village membership; however, these changes were no longer significant after two years.**

- 5. While many members reported retrospectively that their social engagement increased as a result of Village membership, the actual reported frequency of social and civic engagement tended to decline after intake. This may be because the level of social engagement at intake was so high, with 83% saying they talked with friends or neighbors by phone or internet at least once a week, and 74% saying they got together socially with friends or neighbors at least weekly.**
- 6. While health status and functional status remained mostly stable after one year of membership, Village members reported more difficulty with one ADL, walking across the room. Health care utilization appeared to increase, including more hospital visits, more ER visits, and more calls to 911 after intake.**
- 7. Life satisfaction remained stable during the first two years after intake, but declined significantly in the third year of membership.**
- 8. People with who were older, with more functional impairment, and more unmet needs at the time of intake seemed to be more likely to drop out of Villages over time, though there were some slight changes according to the year they dropped out.**
 - a. People who dropped out of Villages after one year were older when they joined, more likely to have stayed in a nursing home or rehabilitation facility the year before they joined, had more ADL impairment, more unmet needs, and more mobility impairment than those who remained in the Village after one year.
 - b. People who dropped out of Villages after two years were also more likely to be older, with more ADL impairment and unmet need at intake. But unlike year one drop outs, they additionally were more likely to report that they had experienced delays in accessing needed medical care in the year prior to joining. Additionally, at intake they were less likely to feel they belonged or were part of a community.
 - c. Similar to those who dropped out in the first year, those who dropped out in the third year had more ADL impairment, unmet needs, had been less likely to feel a part of the community and more likely to report delayed medical care at the time of intake. Furthermore, year three drop outs tended to be male, have lower volunteerism and social engagement, and were more likely considering a move to alternative housing at intake compared to those who remained members.

Introduction

Villages are a relatively new, consumer-directed model that brings together older adults in a neighborhood or community who have a mutual interest in aging in place. These membership organizations are often developed and governed by older adults themselves. Though there can be great variation in structure and service provision among Villages, the primary goals of most Villages are to promote members' independence and prevent undesired relocations (Scharlach, Graham & Lehning, 2012; Gleckman, 2010; Gross, 2006; Gross, 2007; Gustke, 2014; Poor, Baldwin, & Willett, 2012). Villages attempt to promote social engagement in several ways, including: Village-sponsored social events, member-to-member volunteering, transportation, and companionship services (Graham, Scharlach, & Kurtovich, 2016; Graham & Scharlach, 2014). Volunteers often help other members with tasks such as assistance with technology, shopping, or yard care. Most Villages also provide information and referral services for members to community providers who are "vetted" by the Village and who often provide a discount negotiated for Village members. The Village model has proliferated rapidly in the United States, expanding from 35 operational Villages in 2010 to about 190 in 2016 (Village to Village Network, n.d.). This is not surprising considering that the overwhelming majority of older adults in the US prefer to age in their own homes and are likely looking for options to support aging in community while avoiding isolation (Sabia, 2008; Portacolone & Halpern, 2014).

This report summarizes the results of a longitudinal survey assessing changes over time in self-reported outcomes of Village members. Over a four year period, researchers at the University of California, Berkeley were funded by The Archstone Foundation to provide evaluation for the *Creating Age Friendly Communities Through the Advancement of Villages Initiative*. Researchers at UC Berkeley worked with eight Villages in California to administer both baseline surveys to new Village members (within 6 weeks of joining) and follow-up surveys at yearly intervals. A total of 697 Village members completed an intake survey when they joined a Village; 299 of these completed a follow survey at approximately 12-months/one year post intake, 184 completed a survey at approximately 24 months/2 years post intake, and 93 completed a follow-up survey at approximately three years post intake. Analyses included paired analysis comparing a variety of measures at baseline and follow-up to assess differences over time, including: social engagement, civic engagement, health, well being, health care utilization, unmet needs and measures of confidence aging in place. In addition to paired analysis of participating members across years, analyses of non-response, including the differing characteristics of those who dropped out of the Village compared to those who remained members were examined.

Methodology

Sample and Procedures:

Study participants were 697 newly enrolled members from 8 Villages located throughout California. A total of 299 of these completed a follow-up survey 12-months after joining, or in some cases completed a 2015 survey between 6-<18 months of intake (Year 1 cohort). A total of 184 completed either a 24-month follow-up survey or a 2015 survey between 18-<30 months after intake (Year 2 cohort). And 93 of these completed a 2015 survey 30 months or longer after intake (Year 3 cohort). See detailed analysis below for examination of non-response across three analytic years.

Intake Survey. Structured intake surveys were conducted by trained Village staff or board members with new Village members within 6 weeks of their Village enrollment dates. Intake surveys were conducted on an ongoing basis as new members joined the 8 participating Villages over the course of a 3-year period between November 2011 and November 2014. All new members of each Village were eligible to participate, except for members who had cognitive impairment (Alzheimer’s disease diagnosis or other dementia as determined by Village staff) that would prevent them from providing informed consent. Each Village member was read a consent script and was asked to accept or decline participation. The mean response rate for intake surveys across all Villages at the end of year 3 was approximately 55.5%, with a large range by Village of 27.3% to 87.2%)

12-Month and 24-Month Follow-up Surveys. The same sample of Village members who had completed intake surveys were re-approached at their 12-month and 24-month anniversary dates to complete follow-up surveys designed expressly for this purpose. These follow-up surveys repeated the same questions posed as they had been in the intake surveys, alongside newly added questions pertaining to members’ service utilization, satisfaction, and perceived impacts of Village membership over the past one to two years. As with the intake surveys, follow-up surveys were conducted by Village staff either on the phone or in person.

2015 National Village Member Survey. In 2015, 28 Villages in the US, including all 8 California Villages that had participated in the longitudinal study conducted a cross sectional survey of their members. This survey served two purposes— 1) it served as a cross sectional survey for all Village members, and 2) it acted as a supplemental follow-up for those in the “longitudinal cohort” (i.e. members who had a completed intake survey between 2011 and 2014). Whereas all intake and 12- and 24-month follow-up surveys had been conducted on a rolling basis at the anniversary of the intake, 2015 National Village Member Surveys were conducted between February and December 2015 by trained Village staff. For those in the longitudinal cohort, the date of 2015 survey completion was used to calculate months since intake, and those surveys were then assigned as “proxy” 12-month follow-up (6-<18 months since intake), 24-month follow-up (18-<30 months since intake), or 36-month follow-ups (30 or longer months since intake), based on the months since intake. Reassigning 2015 surveys to act as follow-ups was a strategy designed to increase the sample size of each follow-up year.

Measurement:

Intake Questions. In the intake survey, Village members were asked questions in the following domains: demographics, social engagement, health status and well being, confidence aging in place, functional impairment, and unmet needs (see Appendix 4: Domains and Measurement Table).

12- and 24-Month, and 2015 Cross Sectional Questions. In the 12- and 24-month follow-ups, and 2015 survey participants were asked questions in the same domains listed above at intake, as well as a new set of retrospective questions, including in the domains of: services use and frequency, satisfaction with services, preferred provider referrals, Village satisfaction, and perceived impacts of Village membership (See Appendix 4: Domains and Measurement table).

Consistency across years. In some cases items on the 2015 survey were worded somewhat differently than those in the 12 and 24-month follow-up instruments, including different specified time frames, or offered different response levels. Such cases sometimes required recoding of either intake survey or 2015 survey responses for the sake of comparison. Discrepancies in the wording of such survey items, as well as any data transformation so needed are described in the Appendix 4: Measurement Table.

Results

Member Characteristics at Intake: Who joins Villages?

Member characteristics at Intake. A total of 697 Village members from eight California Villages consented to participate and completed surveys at the initiation of their Village memberships.

Demographics

The age of new Village members ranged from 52 to 100 years, with a mean of nearly 75 years of age (74.6). The great majority (92%) self-identified as White. Of the remaining 8%, just over 3% identified as Hispanic, with roughly equal proportions (1.5%) identifying as either African American, Asian, or as Other/Multi-Race. Nearly three quarters (74%) of respondents were Female. New Village members were highly educated, with over two-thirds (71%) holding a bachelor's or higher degree, and nearly half (49%) of all respondents holding a Graduate or Professional School degree. Over four-fifths (82%) reported incomes above the minimum income threshold needed to cover basic living expenses of retired adults, set by the California Elder Economic Security Index. Over three-quarters (76%) owned their own homes, only 10% of which continued to carry a mortgage. Just over half of all respondents lived alone (53%), while roughly 40% lived with spouses or partners.

Health and Well-Being

Most respondents (83%) said they were in good, very good, or excellent health, and nearly 90% reported being either satisfied or very satisfied with their lives. New members reported at least some degree of functional impairment in the greatest numbers with respect to yard work and other home maintenance (66%), followed by using the computer (43%), travel outside of walking distance and light housekeeping (both 32%), and shopping (30%). The areas in which members reported greatest need of additional help corresponded with these same areas of greatest limitation.

Social and Civic Engagement

More than four-fifths of new members (85%) either agreed or strongly agreed that they felt a sense of belonging and being part of a community, though 22% nevertheless disagreed or strongly disagreed to having someone they could count on for needed help with routine activities. Nearly all new Village members (99%) reported leaving their homes at least once a week. In terms of social activity, 83% said they talked with friends or neighbors by phone or internet at least once a week, and 74% got together socially with friends or neighbors at least weekly. Closer to half of all new members attended meetings of any organized group, and/or did volunteer work for any organization on at least a weekly basis (53% and 52%, respectively).

Confidence Aging in Place

Nearly three-quarters (74%) of new Village members hoped to continue living in their current homes for the rest of their lives, whereas 25% were considering moving to alternate housing at some point. Almost all respondents (95%) were either somewhat or very confident in their ability

to afford aging in place for as long as desired, though only 88% were similarly confident in getting the help needed to do so. Nearly one-third of new members (28%) felt that some modifications to their current homes would be needed to improve their ability to continue living there over the next 5 years. Among the types of such modifications suggested, safety-related modifications were the most common area of need, reported by 15% of all respondents, and by over half (55%) of those who had expressed need of any home modifications at all.

Year 1: Intake vs. 12 Months

Year 1 Paired Comparisons. There were 299 Village members who completed both intake and 12-month follow-up surveys (See Appendix 1). Results of these paired comparisons and significant differences across time periods are summarized below.

Social and Civic Engagement

Interestingly, despite retrospective questions reported elsewhere that showed many members perceived increased social and civic engagement, the paired analysis shows a decrease between intake and 12 months for many of these measures. On a 5-point Likert scale ranging from “never” to “several times a week or more,” responses at 12-month follow-up showed a significant decrease in the frequency with which Village members had done volunteer work for religious, charitable, political, health-related, or other organizations (2.9 at intake vs. 2.6 at follow-up); had attended meetings of any organized groups (3.5 vs. 3.2); or had spoken with friends or neighbors either by phone or internet (4.3 vs. 4.0) during their first year of Village membership as compared to the year prior to joining. On the other hand, there was a significant increase in members’ feeling that they had someone to count on for routine activities such as grocery shopping, preparing meals or getting a ride (3.1 at intake vs. 3.3 at follow-up).

Health and Well-Being

While general self-reported health, falls, and life satisfaction showed no significant change in the first year of membership, several indicators pointed to somewhat increased health utilization over the same period. On a 4-point frequency scale ranging from “none” to “more than 3 times,” respondents at 12-month follow-up reported significantly more hospital visits (1.25 at intake vs. 1.33 at follow-up), ER visits (1.3 vs. 1.5), and calls to 911 (1.1 vs. 1.3) when compared to intake. While ADL and IADL (3 point Likert scale) functional status of members remained stable for the most part, there was a statistically significant increase in difficulty on one ADL measure, difficulty walking across the room (2.8 vs. 2.9)

Confidence Aging in Place

Respondents were asked in both survey years to rate their confidence that they could get the help they needed to live in their current residence for as long as they would like. On a 4-point scale ranging from “not confident at all” to “very confident,” respondents reported significantly more confidence in receiving such support at 12-month follow-up (3.4) than they had at intake (3.3). Likewise, the proportion of those considering a move to alternative housing dropped

significantly, from 23.5% at intake down to only 14.1%, while the proportion of those reporting need of home modifications in order to remain in their homes fell from 26.4% at intake down to 17% at the 12-month follow-up.

Unmet Needs

The proportion of those reporting unmet needs also declined significantly with respect to additional need of help with light housework (24.1% at intake vs. 16.8% at follow-up), and with yard work and other home maintenance (41.4% vs. 26%).

Year 1 Intake vs. 12 month Non-Response Analyses. Efforts were made to assess whether there were any difference in characteristics between members who remained in the Village and those who dropped out after each year. Additionally, analyses were conducted to assess if there were differences between Village members who completed the survey and those that remained in the Village but did not participate in the survey.

Comparing renewing members with Village “drop-outs”

At the time of their 12-month follow-up dates, 413 (59%) remained Village members, whereas 113 (16%) were known to have for some reason “dropped out” of Village membership. Those remaining 171 (25%) of respondents to intake survey whose membership status at 12 months was unable to be determined were excluded from all 12-month follow-up analyses. In comparing intake survey responses between these other two groups, there were a few key differences related to health status. Overall, the differences noted suggest that 12-month drop-outs seem to have been somewhat older, less abled, and less mobile than those who continued Village membership.

- Those who dropped out at the one year mark (mean age = 78) had been significantly older than continuing members (mean age = 76) at time of intake.
- With respect to their health characteristics, 12-month drop-outs were twice as likely as continuing members to have stayed in a nursing home, assisted living, or rehab center within the 12-months prior to intake (11.1% vs. 5.4%).
- Drop-outs had also reported at intake significantly greater functional limitation with respect to getting out of bed, using the computer, travel beyond walking distance, meal preparation, and taking needed medications as prescribed.
- Likewise, 12-month drop-outs were significantly more likely than renewing members to have claimed unmet needs at intake in the areas of help with shopping (30% vs. 18%), meal preparation (20% vs. 8%), personal care (19% vs. 4%), and taking prescribed medications (6% vs. 2%).
- Finally, drop-outs had reported being able to get to places they needed or wanted to go significantly less often than renewing members.

Comparing 12-month follow-up respondents with non-respondents

Of the 413 new Village members who completed intake surveys and were known to remain Village members at time of 12-month follow-up, 299 (72%) completed 12-month follow-up

surveys, while 114 (28%) did not. Comparing characteristics between these two groups at the time of the intake survey responses yielded the following significant differences:

- Non-respondents were significantly more likely than respondents to be either married or living with partners (48% vs. 37%), and
- Non-respondents were significantly more likely to carry a home mortgage (40% vs. 29%).
- Non-respondents reported lower social engagement at intake, having attended organized group meetings, having left their homes for any reason, and having been able to get places they needed or wanted to go with significantly less frequency than those who responded to 12-month follow-up.
- Non-respondents reported more difficulty obtaining transportation to places beyond walking distance than did those who responded to the 12-month follow-up (2.5 vs. 2.7 on a 3-point scale).
- The proportion of follow-up respondents considering a move to alternative housing (26%) more than doubled that among non-respondents (13%),
- Non-respondents felt significantly less confident than respondents in their ability to afford continuing to live in their current residences for as long as desired (3.5 vs. 3.7 on a 4-point Likert scale).
- Although respondents and non-respondents did not differ in their general likelihood of needing any modifications to remain living at home over the next 5 years, non-respondents were significantly more likely to see the need for home modifications specifically with respect to access into or within the home (12% vs. 5%).
- Among unmet needs at time of intake, the only significant difference between these two groups arose with respect to using computers, with which 41% of follow-up survey respondents indicated needing more help, as compared with only 28% of non-respondents reporting unmet need in this area.
- Finally, when asked to rate general satisfaction with their lives on a 4-point scale, non-respondents reported significantly less satisfaction (mean=3.2) than did respondents (mean=3.3). Among respondents, 46% reported being “very satisfied” with their lives, compared with only 32% of non-respondents.

Year 2: Intake vs. 24 Months

Year 2 Paired Comparisons: Among those 184 Village Members who completed both intake and 24-month follow-up surveys, some significant changes were noted. Demographics are described in Appendix 2, Table 2.1. Paired comparisons (Table 2.2) and frequencies (Table 2.3) are also available.

Social and Civic Engagement

Similar to the 12-month follow-up, after two years of membership Village members reported significant decreases in social engagement on several measures. The mean score for frequency of volunteering (on a 5 point Likert scale) went down from 3.0 at intake to 2.6 at 24-month follow-up. Members also reported being significantly less likely to talk with friends or neighbors on the phone or internet (4.3 at intake vs. 3.7 at follow-up). Just as with the 12-month cohort, members at 24 months did report significant improvement in one area, being able to count on someone for routine assistance with errands like grocery shopping, meals or transportation (3.0 at intake vs. 3.4 at follow-up).

Health and Well-being

After about two years in the Village, members did report significantly poorer self-reported health (5 point Likert scale) than at intake (3.5 vs. 3.4 at follow-up). There were no other significant differences in functional status, life satisfaction, or health care utilization at 24 months post intake.

Confidence Aging in Place

There was a significant increase after 2 years in the Village in members' confidence about their ability to obtain the help needed to stay in their current homes for as long as needed on a 4 point Likert scale (3.2 at intake vs. 3.4 at follow-up). Despite this feeling of increased support, respondents at 24-month follow-up expressed a significant decrease in confidence that they would be able to afford remaining in their homes (3.7 at intake vs. 3.6 at follow-up). In keeping with this decreased sense of financial security, respondents who had at 12 months been significantly less likely to have been considering alternate housing than at intake were no longer so. In fact, by 24 months into their memberships that prior downward trend seemed to have reversed, with substantially (though not significantly) more members considering alternate housing (20.8% at intake vs. 27.8% at 24-month follow-up). Although respondents remained somewhat less likely to feel the need of home modifications in order to continue residing at home (31.8% at intake vs. 24.1% at follow-up), this difference fell short of statistically significant difference at 24-months.

Unmet Needs

Changes in unmet needs between intake and 24 months were limited to a significant increase in the proportion of members reporting additional need of assistance traveling beyond walking distance (19.7 at intake vs. 32.6% at follow-up).

Year 2 Non-Response Analyses. Efforts were made to assess whether there were any difference in characteristics between members who remained in the Village and those who dropped out after each year. Additionally, analyses were conducted to assess if there were differences between Village members who completed the survey and those that remained in the Village but did not participate in the survey.

Comparing 24-month renewing members with Village “drop-outs”

Of the 697 Village members who completed an intake survey, a total of 261 (37%) remained Village members at the time of their 24-month follow-up. A total of 183 (26%) were known to have for some reason “dropped out” of Village membership. Another 143 (21%) were ineligible to complete the 24-month follow-up survey for having begun Village membership too recently (within only the past 18 months) to qualify, and so were excluded from all 24-Month Follow-up analyses. There were also 110 (16%) of the original intake cohort for whom membership status could not be determined and were also excluded from all 24-month follow-up analyses. In comparing intake survey responses, we found a few difference in the member characteristics at intake, including:

- Those who dropped out at the two year mark were significantly older (mean age at intake = 77.6) than remaining members (75.5).
- Drop-outs were twice as likely to have reported delayed or unmet medical needs in the year prior to Village membership (14% vs. 7%).
- Drop-outs had reported at intake significantly greater difficulty using the computer, with meal preparation, and with dressing and bathing.
- Drop-outs were significantly more likely than renewing members to have claimed unmet needs at intake in the areas of meal preparation (15% vs. 7%) and personal care (15% vs. 3%).
- Drop-outs had felt significantly less at intake as if they belonged and were part of a community than those who chose to renew (3.1 vs. 3.2 on a 4-pt scale).

Comparing 24-month follow-up respondents with non-respondents.

Of the 261 new Village members who completed intake surveys and were known to remain Village members at time of 24-month follow-up, 184 (70%) completed 24-month follow-up surveys, while 77 (30%) did not. Some differences of significance were noted between respondents and non-respondents at 24-month follow-up:

- Respondents were more likely than non-respondents at intake to have reported driving themselves as their primary means of transportation (61% vs. 74%). As such, respondents had also reported being able to get to places they needed or wanted to go more often than non-respondents (3.4 vs. 3.6 on a 5-point scale).
- Respondents also reported being somewhat more able to do yard work and other home maintenance without difficulty (1.9 vs. 2.2 on a 3-point scale) .

Year 3: Intake vs. 36 Months

Year 3 Paired Comparisons. Of the 93 Village members who completed both an intake survey and 36-month follow-up (or reassigned 2015 survey), demographics for that year are

included in Appendix 3, Table 3.1. Paired comparisons (Table 3.2) and frequencies (Table 3.3) are also available. Paired analysis revealed some significant differences.

Social and Civic Engagement

Similar to the 12-month and 24-month follow-up surveys, Village members' social engagement was significantly lower at the 36-month follow-up in two areas: frequency of volunteering (3.1 at intake vs. 2.6 at follow-up), and the frequency of talking with friends and neighbors (4.5 at intake vs. 3.4 at follow-up on the 5-point Likert scale). Unlike the 12- and 24-month follow-ups, the increase in member's ability to count on someone for routine activities (3.2 at intake to 3.3 at follow-up) was not significant as it had been in earlier follow-ups.

Health and Well-being

After 3 years in the Village, there were no significant changes in self-rated health or functional measures of activities of daily living. Furthermore, this is the first year where we see a significant decrease in ratings of life satisfaction (from 3.5 at intake to 3.3 at follow-up). Another significant new health-related change that we see for the first time was in the percent of members who stayed in a nursing home, assisted living, rehab, or similar facility in the past year. At intake, the average was 7.8% of members, and at the 36-month follow-up, that number dropped significantly to 2.3% in the third year.

Unmet Needs

In measures of unmet needs over time, there were two significant changes. Members at 36 months were significantly less likely than they had been at intake to need more help with light housework (28.8% had unmet needs at intake while only 8.2% had unmet needs at 36-month follow-up). There was also a significant reduction in unmet needs around yardwork and other home maintenance (37.9% needed more help at intake, down to 9.1% at follow-up).

Confidence Aging in Place

Despite the fact that confidence getting the help needed had increased at year one and year two, this difference was no longer significant after three years in the Village. No other confidence measures were significant at year three.

Year 3: Non-Response Analyses. Efforts were made to assess whether there were any difference in characteristics between members who remained in the Village and those who dropped out after each year. Additionally, analyses were conducted to assess if there were differences between Village members who completed the survey and those that remained in the Village but did not participate in the survey.

Comparing renewing members with Village "drop-outs"

As no 36-month follow-up surveys specific to longitudinal data collection were administered, all data collected at 36 or more months following intake was by way of the cross-sectional 2015 survey. By 36 months since initiating Village membership, 117 (17%) remained Village

members, whereas 232 (33%) were known to have for some reason “dropped out” of Village membership. An additional 289 (41%) were ineligible to complete the 24-month follow-up survey, and so were excluded from all 36+-month follow-up analyses as well. Those remaining 59 (8%) of respondents to Intake Survey for whom membership status could not be determined were also excluded from all 36-month follow-up analyses.

Although otherwise similar in their demographic features, there were a few differences between those who remained members for 36 or more months and those who dropped out, including:

- A significantly greater proportion of those intake survey respondents who remained members at 36 months were female (83%) as compared to those who dropped out within 36 months of Village membership (72%).
- As seen in prior years, drop-outs were more than twice as likely to have reported delayed or unmet medical needs in the year prior to intake (15% vs. 6%).
- In terms of functional limitation, drop-outs had reported at intake significantly greater difficulty with getting into and out of bed, traveling beyond walking distance, meal preparation, and with dressing and bathing.
- With respect to unmet needs reported at time of intake, it was only in the area of help with personal care (dressing and bathing) that significant differences were seen. At time of intake, 13% of 36-month drop-outs reported unmet need of help in these areas, compared with only 4% of renewing members.
- As was seen at 24 months, 36-Month drop-outs reported a weaker sense of belonging to community at time of intake than those continuing their memberships at 36-months (3.0 vs. 3.3 on a 4-point scale).
- Further differences in the area of social engagement were seen in the lower frequency of both volunteerism (2.6 vs. 3.0 on a 5-point scale) and communication with friends and neighbors by phone or internet (4.1 vs. 4.4 on a 5-point scale) among drop-outs as compared with renewing members.
- In prior years, those who had dropped out had a greater (though non-significant) likelihood of considering a move to alternative housing at time of intake. By the time of 36-month follow-up, this difference was found to be significant with 28% of drop-outs having considered such a move at time of intake compared to 17% of those sustaining membership.

Comparing 36+-month follow-up respondents with non-respondents

Of the 117 new Village members who completed intake surveys and were known to remain Village members at time of 36-month follow-up, 93 (80%) completed 36-month follow-up surveys, while 24 (20%) did not. Among those remaining members who completed the survey at 36 months, several demographic differences arose between non-respondents:

- Respondents were significantly more likely to be female than were non-respondents (65% vs. 88%), and were more likely to use English as their primary language at home (83% vs. 99%).

- Non-respondents were more than twice as likely as respondents to have been living with a spouse or significant other at intake (58% vs. 25%).
- Non-respondents also reported significantly more household members than did respondents (mean=1.8 vs. 1.4).
- Non-respondents differed from respondents in the reduced frequency with which they reported speaking by phone or internet to friends and neighbors (4.1 vs. 4.5 on a 5-point frequency scale),
- Non-respondents reported lower satisfaction with their lives in general. Among respondents, 52% had reported being “very satisfied” with their lives at time of intake, whereas only 21% of non-respondents had reported this level of general life satisfaction.

References

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Appendix 1 Year 1 Intake vs. 12-Month

Table 1.1: Year 1 Demographics

VARIABLE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
<i>Village</i>				
Ashby Village	67	22.41	67	22.41
Avenidas Village	45	15.05	112	37.46
Plumas Rural Services	7	2.34	119	39.8
REAL Connections - Pomona	28	9.36	147	49.16
San Francisco Village	40	13.38	187	62.54
Santa Barbara Village	24	8.03	211	70.57
Tierrasanta	35	11.71	246	82.27
WISE Connections	53	17.73	299	100
<i>Gender</i>				
Female	232	78.11	232	78.11
Male	65	21.89	297	100
<i>Race/Ethnicity</i>				
HISPANIC	6	2.05	6	2.05
NON-HISPANIC WHITE	276	94.52	282	96.58
NON-HISPANIC BLACK	2	0.68	284	97.26
NON-HISPANIC ASIAN	3	1.03	287	98.29
NON-HISPANIC MULTI/OTHER	5	1.71	292	100
<i>Primary Language</i>				
ENGLISH	281	94.93	281	94.93
SPANISH	4	1.35	285	96.28
CHINESE	2	0.68	287	96.96
OTHER	9	3.04	296	100
<i>Current Age</i>				
49-64 YEARS	17	6.14	17	6.14
65-74 YEARS	98	35.38	115	41.52
75-84 YEARS	110	39.71	225	81.23
85+ YEARS	52	18.77	277	100
Mean Age	277	76.52 (STD=8.65)		
<i>Education</i>				
NONE	1	0.34	1	0.34

LESS THAN HIGH SCHOOL	7	2.37	8	2.71
GRADUATED HS OR GED	10	3.39	18	6.1
SOME COLLEGE/ASSOC. DEGREE OR TECHNICAL TRAINING	60	20.34	78	26.44
BACHELORS DEGREE	67	22.71	145	49.15
GRADUATE SCHOOL OR PROFESSIONAL DEGREE	149	50.51	294	99.66
OTHER	1	0.34	295	100
Mean Score (excluding "Other")	294	5.15 (STD=1.05)		
<i>Marital Status</i>				
NEVER MARRIED	28	9.52	28	9.52
MARRIED OR LIVING WITH PARTNER	109	37.07	137	46.6
DIVORCED OR SEPARATED	72	24.49	209	71.09
WIDOWED	85	28.91	294	100
<i>Employment</i>				
NOT CURRENTLY EMPLOYED	255	86.44	255	86.44
CURRENTLY EMPLOYED PART-TIME	28	9.49	283	95.93
CURRENTLY EMPLOYED FULL-TIME	12	4.07	295	100
<i>Number Residing in Household</i>				
1	161	54.21	163	54.88
2	111	37.37	274	92.26
3	16	5.39	290	97.64
4	5	1.68	295	99.33
5	1	0.34	296	99.66
6	1	0.34	297	100

Mean # in Household	297	1.56 (STD=0.76)		
<i>Owns or Rents Home</i>				
OWN	237	79.53	237	79.53
RENT	56	18.79	293	98.32
LIVES RENT-FREE IN HOME OF FAMILY MEMBER OR FRIEND	5	1.68	298	100
<i>Household Income Above or Below EESI threshold</i>				
ABOVE	226	84.96	226	84.96
BELOW	40	15.04	266	100
<i>Has Mortgage</i>				
NO	209	71.09	209	71.09
<i>Usual Form of Transportation</i>				
DRIVES SELF WITH A CAR	196	70.25	196	70.25
GETS RIDES FROM FRIENDS OR RELATIVES	37	13.26	233	83.51
TAKES CABS OR TAXIS	5	1.79	238	85.3
TAKES PUBLIC TRANSPORTATION (BUS, TRAIN)	25	8.96	263	94.27
USES SENIOR SERVICE LIKE PARATRANSIT	5	1.79	268	96.06
OTHER	1	0.36	269	96.42
PROFESSIONAL CARE GIVER OR PAID DRIVER	2	0.72	271	97.13
WALK OR BIKE	3	1.08	274	98.21
MORE THAN ONE OF THE ABOVE IN EQUAL MEASURE	5	1.79	279	100
<i>Self-Rated Health Score</i>				
POOR	7	2.39	7	2.39
FAIR	33	11.26	40	13.65
GOOD	89	30.38	129	44.03

VERY GOOD	121	41.3	250	85.32
EXCELLENT	43	14.68	293	100
Mean Self-Rated Health	293	3.55 (STD=0.96)		
<i>Any ADL/IADL</i>				
NO DISABILITY	62	24.8	62	24.8
ONLY ANY (ONE OR MORE) IADL DISABILITY	123	49.2	185	74
AT LEAST ONE ADL DISABILITY	65	26	250	100
Mean	250	2.01 (STD=0.71)		

Table 1.2: Paired Comparisons Intake vs. 12 Month

Variable Name	Variable Type	N	Intake Mean or %**	12-month Mean or %**	Mean Difference	Chi-square or T-Test P
<i>Social Engagement</i>						
In the past 12 months, how often did you do volunteer work for religious, charitable, political, health-related, or other organizations (I)	5-PT LIKERT	290	2.907	2.579	-0.328	0.0001
In the past 12 months, how often did you attend meetings of any organized group? (such as: a choir, a committee or board, a support group, a sports or exercise group, a hobby group, or a professional society) (I)	5-PT LIKERT	290	3.517	3.159	-0.359	<.0001
In the past 12 months, how often did you get together socially with friends or neighbors? (I)	5-PT LIKERT	292	4.075	4.034	-0.041	0.5019
In the past month, about how often did you talk with friends or neighbors (by phone or internet)? (I)	5-PT LIKERT	293	4.297	4.007	-0.290	<.0001
On average, about how often do you leave your home for any reason? (Check one) (I)	5-PT LIKERT	235	4.957	4.932	-0.026	0.1803
How often are you able to get to the places you need or want to go? (I)	5-PT LIKERT	289	3.630	3.633	0.003	0.9311
I feel that I belong and am part of a community (4-pt Likert) (I)	LIKERT 1-4	287	3.226	3.314	0.087	0.0587
If I need some extra help with routine activities (such as grocery shopping, preparing meals, or getting a ride), there is someone I can count on to help me. (4-pt Likert) (I)	LIKERT 1-4	270	3.111	3.319	0.207	0.0004
<i>Health & Well-being</i>						
In general, would you say your	5-PT	288	3.545	3.535	-0.010	0.8398

health is... (5-pt Likert) (I)	LIKERT					
In the past 12 months, how many times have you been hospitalized? (I)	4-PT LIKERT	285	1.250	1.333	0.083	0.0458
How many times were you re-hospitalized within 30 days for the same condition? (I) [All respondents]	4-PT LIKERT	237	1.030	1.068	0.106	0.1061
How many times were you re-hospitalized within 30 days for the same condition? (2) [All respondents with any hospitalizations past year]	4-PT LIKERT	21	1.238	1.190	-0.048	0.6657
In the past 12 months, how many times have you gone to the emergency room? (I)	4-PT LIKERT	271	1.343	1.469	0.125	0.0106
In the past 12 months, have you stayed in a nursing home, assisted living, rehab or similar care facility? (I)	YES/NO	280	5.360	6.790	1.430	0.4795
How many times have you fallen to the ground in the last 12 months? (I)	4-PT LIKERT	272	1.603	1.522	-0.081	0.1163
How many times in the last 12 months have you called 911 (because of a health problem or accident that occurred to you or someone in your household)?	4-PT LIKERT	228	1.140	1.259	0.118	0.0017
During the past 12 months, were there any times when you delayed or did not get medical care you felt you needed— such as seeing a doctor, a specialist, or other health professional? (I)	YES/NO	286	8.740	8.740	0.000	1
In general, how satisfied are you with your life? (4-pt Likert) (I)	4-PT LIKERT	284	3.352	3.377	0.025	0.5386
<i>Confidence Aging in Place</i>						
HELP - How confident are you that you can get the help you need to live in your current residence for as long as you would like? Do you feel... (I)	4-PT LIKERT	283	3.297	3.424	0.127	0.004
How much longer would you want to continue to live in your current residence, if you were	5-PT LIKERT	262	4.576	4.580	0.004	0.9549

able to do so? (I)						
Are you considering moving to alternative housing? (For example: a smaller home, a senior housing community, assisted living, or other) (I)	YES/NO	213	23.470	14.080	-9.390	0.0032
How confident are you that you will be able to afford to live in your current residence for as long as you would like? Do you feel... (I)	4-PT LIKERT	228	3.724	3.689	-0.035	0.395
Does your current residence need any modifications or changes to improve your ability to live there over the next 5 years? (I)	YES/NO	277	26.350	16.970	-9.380	0.0029
What modifications would be helpful: Bathroom/Safety modifications, such as grab bars, handrails, non-slip tiles, raised toilet (I)	YES/NO	277	14.800	10.110	-4.690	0.0579
What modifications would be helpful: Emergency response system (I)	YES/NO	276	3.990	3.260	-0.730	0.6547
What modifications would be helpful: Improved Access into or within the home, such as a ramp or chairlift	YES/NO	276	5.070	2.54	-2.530	0.0707
What modifications would be helpful: Other (I)	YES/NO	273	5.860	3.300	-2.560	0.1266
<i>Activities of Daily Living / Instrumental Activities of Daily Living *</i>						
Please indicate whether you have any difficulty GETTING IN AND OUT OF BED (I)	3-PT LIKERT	236	2.928	2.958	0.030	0.1448
Please indicate whether you have any difficulty using the COMPUTER (I)	3-PT LIKERT	214	2.547	2.617	0.070	0.075
Please indicate whether you can get to PLACES OUT OF WALKING DISTANCE (I)	3-PT LIKERT	237	2.633	2.595	-0.038	0.4431
Please indicate whether you have any difficulty doing LIGHT HOUSEKEEPING (such as sweeping or dusting)	3-PT LIKERT	233	2.601	2.562	-0.039	0.3716

(I)						
Please indicate whether you have any difficulty PREPARING YOUR OWN MEALS (I)	3-PT LIKERT	233	2.828	2.768	-0.060	0.0991
Please indicate whether you have any difficulty taking MEDICINE in the right amount at the right time (I)	3-PT LIKERT	233	2.888	2.914	0.026	0.2898
Please indicate whether you have any difficulty SHOPPING (I)	YES/NO	289	25.610	23.530	-2.080	0.5772
Please indicate whether you have any difficulty TAKING A BATH OR SHOWER (I) OR GETTING DRESSED (I)	YES/NO	279	10.750	9.680	-1.070	0.5775
Please indicate whether you have difficulty WALKING ACROSS THE ROOM (2)	3-PT LIKERT	238	2.824	2.895	0.071	0.0077
Please indicate whether you have any difficulty doing YARD WORK AND OTHER HOME MAINTENANCE? (I)	3-PT LIKERT	191	2.105	2.131	0.026	0.6423
<i>Unmet Needs</i>						
Could you use more help with LIGHT HOUSEWORK? (I)	YES/NO	203	24.140	16.750	-7.390	0.0191
Could you use more help with YARD WORK AND OTHER HOME MAINTENANCE? (I)	YES/NO	181	41.440	25.970	-15.470	0.0001
Could you use more help with using the COMPUTER (I)	YES/NO	187	42.250	34.760	-7.490	0.0614
Could you use more help with SHOPPING (I)	YES/NO	202	18.320	16.340	-1.980	0.4927
Could you use more help with PREPARING YOUR OWN MEALS (I)	YES/NO	139	7.910	8.630	0.720	0.7963
Could you use more help with GETTING IN AND OUT OF BED (I)	YES/NO	125	0	0.800	0.800	NA
Could you use more help with TAKING A BATH OR SHOWER (I) OR GETTING DRESSED (I)	YES/NO	149	5.370	3.360	-2.010	0.3173
Could you use more help with WALKING ACROSS THE ROOM (I)	YES/NO	129	3.100	0.000	-3.100	NA

Could you use more help getting to PLACES OUT OF WALKING DISTANCE? (I)	YES/NO	194	21.130	20.620	-0.510	0.8788
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* Higher value = more abled

** For all Yes/No measures, % provided is proportion of "Yes" responses

Table 1.3 Year 1 Frequency Tables

In the past 12 months, how often did you do volunteer work for religious, charitable, political, health-related, or other organizations INTAKE

OFT_VOLUNTEER1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NEVER	97	33.45	97	33.45
LESS THAN ONCE A MONTH	31	10.69	128	44.14
ABOUT ONCE A MONTH	35	12.07	163	56.21
ABOUT ONCE A WEEK	56	19.31	219	75.52
SEVERAL TIMES A WEEK OR MORE	71	24.48	290	100

In the past 12 months, how often did you do volunteer work for any religious, charitable, political, health-related, or other organizations, including Village? 12 MONTH

OFT_VOLUNTEER2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NEVER	109	37.59	109	37.59
LESS THAN ONCE A MONTH	42	14.48	151	52.07
ABOUT ONCE A MONTH	48	16.55	199	68.62
ABOUT ONCE A WEEK	44	15.17	243	83.79
SEVERAL TIMES A WEEK OR MORE	47	16.21	290	100

In the past 12 months, how often did you attend meetings of any organized group? (such as: a choir, a committee or board, a support group, a sports or exercise group, a hobby group, or a professional society) INTAKE

OFT_GROUP1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NEVER	44	15.17	44	15.17
LESS THAN ONCE A MONTH	28	9.66	72	24.83
ABOUT ONCE A MONTH	47	16.21	119	41.03
ABOUT ONCE A WEEK	76	26.21	195	67.24
SEVERAL TIMES A WEEK OR MORE	95	32.76	290	100

In the past 12 months, how often did you attend meetings of any organized group, including the Village? (such as: a choir, a committee or board, a support group, a sports or exercise group, a hobby group, or a professional society) 12 MONTH

OFT_GROUP2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NEVER	48	16.55	48	16.55
LESS THAN ONCE A MONTH	44	15.17	92	31.72
ABOUT ONCE A MONTH	75	25.86	167	57.59
ABOUT ONCE A WEEK	60	20.69	227	78.28

SEVERAL TIMES A WEEK OR MORE	63	21.72	290	100
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**In the past 12 months, how often did you get together socially with friends or neighbors?
INTAKE**

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
OFT_SOC1				
NEVER	5	1.71	5	1.71
LESS THAN ONCE A MONTH	21	7.19	26	8.9
ABOUT ONCE A MONTH	49	16.78	75	25.68
ABOUT ONCE A WEEK	89	30.48	164	56.16
SEVERAL TIMES A WEEK OR MORE	128	43.84	292	100

**How often did you usually get together socially with friends or neighbors, including other
Village members? (Past year) 12 MONTH**

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
OFT_SOC2				
NEVER	15	5.14	15	5.14
LESS THAN ONCE A MONTH	17	5.82	32	10.96
ABOUT ONCE A MONTH	46	15.75	78	26.71
ABOUT ONCE A WEEK	79	27.05	157	53.77
SEVERAL TIMES A WEEK OR MORE	135	46.23	292	100

**In the past month, about how often did you talk with friends or neighbors (by phone or
internet)? INTAKE**

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
OFT_TALK1				
NEVER	1	0.34	1	0.34
LESS THAN ONCE A MONTH	17	5.8	18	6.14
ABOUT ONCE A MONTH	23	7.85	41	13.99
ABOUT ONCE A WEEK	105	35.84	146	49.83
SEVERAL TIMES A WEEK OR MORE	147	50.17	293	100

**In the past month, about how often did you usually talk with friends or neighbors, including
other Village members (by phone or internet)12 MONTH**

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
OFT_TALK2				
NEVER	8	2.73	8	2.73
LESS THAN ONCE A MONTH	34	11.6	42	14.33
ABOUT ONCE A MONTH	35	11.95	77	26.28
ABOUT ONCE A WEEK	87	29.69	164	55.97
SEVERAL TIMES A WEEK OR MORE	129	44.03	293	100

On average, about how often do you leave your home for any reason? (Check one) INTAKE

OFT_LEAVEHOME1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ABOUT ONCE A MONTH	1	0.43	1	0.43
ABOUT ONCE A WEEK	8	3.4	9	3.83
SEVERAL TIMES A WEEK OR MORE	226	96.17	235	100

On average, about how often do you leave your home for any reason? 12 MONTH

OFT_LEAVEHOME2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
LESS THAN ONCE A MONTH	1	0.43	1	0.43
ABOUT ONCE A MONTH	1	0.43	2	0.85
ABOUT ONCE A WEEK	11	4.68	13	5.53
SEVERAL TIMES A WEEK OR MORE	222	94.47	235	100

How often are you able to get to the places you need or want to go? INTAKE

			Cumulative	Cumulative
OFT_ABLE2GO1	Frequency	Percent	Frequency	Percent
SOMETIMES	16	5.54	16	5.54
USUALLY	75	25.95	91	31.49
ALWAYS	198	68.51	289	100

How often are you able to get to the places you need or want to go? 12 MONTH

			Cumulative	Cumulative
OFT_ABLE2GO2	Frequency	Percent	Frequency	Percent
RARELY	2	0.69	2	0.69
SOMETIMES	13	4.5	15	5.19
USUALLY	74	25.61	89	30.8
ALWAYS	200	69.2	289	100

I feel that I belong and am part of a community (4-pt Likert) INTAKE

			Cumulative	Cumulative
AGREE_COMMUN1	Frequency	Percent	Frequency	Percent
STRONGLY DISAGREE	7	2.44	7	2.44
DISAGREE	28	9.76	35	12.2
AGREE	145	50.52	180	62.72
STRONGLY AGREE	107	37.28	287	100

To what extent would you agree that you feel that you belong to and are part of a community? Would you say that you ... 12 MONTH

			Cumulative	Cumulative
AGREE_COMMUN2	Frequency	Percent	Frequency	Percent
STRONGLY DISAGREE	3	1.05	3	1.05
DISAGREE	33	11.5	36	12.54
AGREE	122	42.51	158	55.05
STRONGLY AGREE	129	44.95	287	100

If I need some extra help with routine activities (such as grocery shopping, preparing meals, or getting a ride), there is someone I can count on to help me. (4-pt Likert) INTAKE

			Cumulative	Cumulative
AGREE_HELP1	Frequency	Percent	Frequency	Percent
STRONGLY DISAGREE	12	4.44	12	4.44
DISAGREE	43	15.93	55	20.37
AGREE	118	43.7	173	64.07

STRONGLY AGREE 97 35.93 270 100

If you need some extra help with activities such as these (for example, grocery shopping, preparing meals, or getting a ride), to what extent would you agree that there is someone you can count on to help you? Would you say that you ... 12 MONTH

AGREE_HELP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
STRONGLY DISAGREE	3	1.11	3	1.11
DISAGREE	31	11.48	34	12.59
AGREE	113	41.85	147	54.44
STRONGLY AGREE	123	45.56	270	100

In general, would you say your health is... (5-pt Likert) INTAKE

SELFHEALTH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
POOR	7	2.43	7	2.43
FAIR	32	11.11	39	13.54
GOOD	87	30.21	126	43.75
VERY GOOD	121	42.01	247	85.76
EXCELLENT	41	14.24	288	100

In general, would you say your health is.... 12 MONTH

SELFHEALTH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
POOR	12	4.17	12	4.17
FAIR	30	10.42	42	14.58
GOOD	93	32.29	135	46.88
VERY GOOD	98	34.03	233	80.9
EXCELLENT	55	19.1	288	100

In the past 12 months, how many times have you been hospitalized? INTAKE

TIMES_HOSP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NONE	226	79.3	226	79.3
1 TIME	48	16.8	274	96.1
2-3 TIMES	11	3.9	285	100

In the past 12 months, how many times have you been hospitalized? 12 MONTH

TIMES_HOSP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NONE	217	76.14	217	76.14

1 TIME	44	15.44	261	91.58
2-3 TIMES	21	7.37	282	98.95
MORE THAN 3 TIMES	3	1.05	285	100

How many times were you re-hospitalized within 30 days for the same condition? INTAKE

TIMES_REHOSP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NONE	230	97.05	230	97.05
1 TIME	7	2.95	237	100

How many times were you re-hospitalized within 30 days for the same condition? 12 MONTH

TIMES_REHOSP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NONE	226	95.36	226	95.36
1 TIME	7	2.95	233	98.31
2-3 TIMES	3	1.27	236	99.58
MORE THAN 3 TIMES	1	0.42	237	100

How many times were you re-hospitalized within 30 days for the same condition? INTAKE

TIMES_REHOSP1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	16	76.19	16	76.19
1 TIME	5	23.81	21	100

How many times were you re-hospitalized within 30 days for the same condition? 12 MONTH

TIMES_REHOSP2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	17	80.95	17	80.95
1 TIME	4	19.05	21	100

In the past 12 months, how many times have you gone to the emergency room? INTAKE

TIMES_ER1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	193	71.22	193	71.22
1 TIME	64	23.62	257	94.83
2-3 TIMES	13	4.8	270	99.63
MORE THAN 3 TIMES	1	0.37	271	100

In the past 12 months, how many times have you gone to the emergency room? 12 MONTH

TIMES_ER2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	176	64.94	176	64.94
1 TIME	65	23.99	241	88.93
2-3 TIMES	28	10.33	269	99.26
MORE THAN 3 TIMES	2	0.74	271	100

In the past 12 months, have you stayed in a nursing home, assisted living, rehab or similar care facility? INTAKE

PASTYR_ASSSLIV1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	265	94.64	265	94.64
YES	15	5.36	280	100

In the past 12 months, have you stayed in a nursing home, assisted living, rehab or similar care facility? 12 MONTH

Cumulative Cumulative

PASTYR_ASSSLIV2	Frequency	Percent	Frequency	Percent
NO	261	93.21	261	93.21
YES	19	6.79	280	100

How many times have you fallen to the ground in the last 12 months? INTAKE

TIMES_FALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NONE	168	61.76	168	61.76
1 TIME	58	21.32	226	83.09
2-3 TIMES	32	11.76	258	94.85
MORE THAN 3 TIMES	14	5.15	272	100

How many times have you fallen to the ground in the last 12 months? 12 MONTH

TIMES_FALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NONE	181	66.54	181	66.54
1 TIME	52	19.12	233	85.66
2-3 TIMES	27	9.93	260	95.59
MORE THAN 3 TIMES	12	4.41	272	100

How many times in the last 12 months have you called 911 (because of a health problem or accident that occurred to you or someone in your household)?

TIMES_9111	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NONE	204	89.47	204	89.47
1 TIME	17	7.46	221	96.93
2-3 TIMES	6	2.63	227	99.56
MORE THAN 3 TIMES	1	0.44	228	100

How many times in the last 12 months have you called 911 (because of a health problem or accident that occurred to you or someone in your household)? 12 MONTH

TIMES_9112	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NONE	185	81.14	185	81.14
1 TIME	28	12.28	213	93.42
2-3 TIMES	14	6.14	227	99.56
MORE THAN 3 TIMES	1	0.44	228	100

During the past 12 months, were there any times when you delayed or did not get medical care you felt you needed— such as seeing a doctor, a specialist, or other health professional? INTAKE

PASTYR_UNMETMED1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	261	91.26	261	91.26
YES	25	8.74	286	100

During the past 12 months, were there any times when you delayed or did not get medical care you felt you needed— such as seeing a doctor, a specialist, or other health professional? 12 MONTH

PASTYR_UNMETMED2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	261	91.26	261	91.26
YES	25	8.74	286	100

In general, how satisfied are you with your life? (4-pt Likert) INTAKE

SAT_LIFESAT1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
VERY DISSATISFIED	6	2.11	6	2.11
DISSATSFIED	18	6.34	24	8.45
SATISFIED	130	45.77	154	54.23
VERY SATISFIED	130	45.77	284	100

In general, how satisfied are you with your life? 12 MONTH

SAT_LIFESAT2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
VERY DISSATISFIED	1	0.35	1	0.35
DISSATSFIED	18	6.34	19	6.69
SATISFIED	138	48.59	157	55.28
VERY SATISFIED	127	44.72	284	100

HELP - How confident are you that you can get the help you need to live in your current residence for as long as you would like? Do you feel... INTAKE

CONFIDENT_HELP2STAY1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NOT CONFIDENT AT ALL	4	1.41	4	1.41
NOT TOO CONFIDENT	22	7.77	26	9.19
SOMEWHAT CONFIDENT	143	50.53	169	59.72
VERY CONFIDENT	114	40.28	283	100

How confident are you that you can get the help you need to live in your current residence for as long as you would like? Do you feel... 12 MONTH

CONFIDENT_HELP2STAY2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NOT CONFIDENT AT ALL	2	0.71	2	0.71
NOT TOO CONFIDENT	15	5.3	17	6.01
SOMEWHAT CONFIDENT	127	44.88	144	50.88
VERY CONFIDENT	139	49.12	283	100

How much longer would you want to continue to live in your current residence, if you were able to do so? INTAKE

CONTINUE_CURRENTRES1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
WOULD LIKE TO MOVE AS SOON AS F	7	2.67	7	2.67

LESS THAN 5 YEARS	5	1.91	12	4.58
5-10 YEARS	25	9.54	37	14.12
11-20 YEARS	18	6.87	55	20.99
THE REST OF MY LIFE	207	79.01	262	100

How much longer would you want to continue to live in your current residence, if you were able to do so? About how many years? 12 MONTH

CONTINUE_CURRENTRES2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WOULD LIKE TO MOVE AS SOON AS F	6	2.29	6	2.29
5-10 YEARS	34	12.98	40	15.27
11-20 YEARS	18	6.87	58	22.14
THE REST OF MY LIFE	204	77.86	262	100

Are you considering moving to alternative housing? (For example: a smaller home, a senior housing community, assisted living, or other) INTAKE

CONSIDERING_ALTHOUSE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	163	76.53	163	76.53
YES	50	23.47	213	100

Are you considering moving to other housing? (For example: a smaller home, a senior housing community, assisted living, or other) 12 MONTH

CONSIDERING_ALTHOUSE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	183	85.92	183	85.92
YES	30	14.08	213	100

How confident are you that you will be able to afford to live in your current residence for as long as you would like? Do you feel... INTAKE

CONFIDENT_AFFORD1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NOT CONFIDENT AT ALL	2	0.88	2	0.88
NOT TOO CONFIDENT	7	3.07	9	3.95
SOMEWHAT CONFIDENT	43	18.86	52	22.81
VERY CONFIDENT	176	77.19	228	100

How confident are you that you will be able to afford to live in your current residence for as long as you would like? Do you feel... 12 MONTH

CONFIDENT_AFFORD2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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NOT CONFIDENT AT ALL	4	1.75	4	1.75
NOT TOO CONFIDENT	6	2.63	10	4.39
SOMEWHAT CONFIDENT	47	20.61	57	25
VERY CONFIDENT	171	75	228	100

Does your current residence need any modifications or changes to improve your ability to live there over the next 5 years? INTAKE

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEED_CHANGES1				
NO	204	73.65	204	73.65
YES	73	26.35	277	100

Does your current residence need any modifications or changes to improve your ability to live there over the next 5 years? 12 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEED_CHANGES2				
NO	230	83.03	230	83.03
YES	47	16.97	277	100

What modifications would be helpful: Bathroom/Safety modifications, such as grab bars, handrails, non-slip tiles, raised toilet INTAKE

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MODIFS_SAFETY1				
NO	236	85.2	236	85.2
YES	41	14.8	277	100

What modifications would be helpful: Safety modifications, such as grab bars, handrails, non-slip tile 12 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MODIFS_SAFETY2				
NO	249	89.89	249	89.89
YES	28	10.11	277	100

What modifications would be helpful: Emergency response system INTAKE

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MODIFS_EMERGENCY1				
NO	265	96.01	265	96.01
YES	11	3.99	276	100

What modifications would be helpful: Emergency response system 12 MONTH

MODIFS_EMERGENCY2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	267	96.74	267	96.74
YES	9	3.26	276	100

What modifications would be helpful: Improved Access into or within the home, such as a ramp or chairlift

MODIFS_ACCESS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	262	94.93	262	94.93
YES	14	5.07	276	100

what modifications would be helpful?: Improved access into or within the home, such as a ramp or chairlift 12 MONTH

MODIFS_ACCESS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	269	97.46	269	97.46
YES	7	2.54	276	100

What modifications would be helpful: Other INTAKE

MODIFS_OTHER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	257	94.14	257	94.14
YES	16	5.86	273	100

What modifications would be helpful: Other 12 MONTH

MODIFS_OTHER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	264	96.7	264	96.7
YES	9	3.3	273	100

Please indicate whether you have any difficulty GETTING IN AND OUT OF BED INTAKE

DIFFICULT_BED1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO WITH SOME DIFFICULTY	17	7.2	17	7.2
CAN DO WITHOUT DIFFICULTY	219	92.8	236	100

Please indicate whether you have difficulty GETTING IN AND OUT OF BED 12 MONTH

Cumulative Cumulative

DIFFICULT_BED2	Frequency	Percent	Frequency	Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	1	0.42	1	0.42
CAN DO WITH SOME DIFFICULTY	8	3.39	9	3.81
CAN DO WITHOUT DIFFICULTY	227	96.19	236	100

Please indicate whether you have any difficulty using the **COMPUTER INTAKE**

DIFFICULT_COMPUTER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	20	9.35	20	9.35
CAN DO WITH SOME DIFFICULTY	57	26.64	77	35.98
CAN DO WITHOUT DIFFICULTY	137	64.02	214	100

Please indicate whether you have any difficulty using the **COMPUTER 12 MONTH**

DIFFICULT_COMPUTER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	16	7.48	16	7.48
CAN DO WITH SOME DIFFICULTY	50	23.36	66	30.84
CAN DO WITHOUT DIFFICULTY	148	69.16	214	100

Please indicate whether you can get to **PLACES OUT OF WALKING DISTANCE INTAKE**

DIFFICULT_TRAVEL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	25	10.55	25	10.55
CAN DO WITH SOME DIFFICULTY	37	15.61	62	26.16
CAN DO WITHOUT DIFFICULTY	175	73.84	237	100

Please indicate whether you can get to **PLACES OUT OF WALKING DISTANCE 12 MONTH**

DIFFICULT_TRAVEL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	29	12.24	29	12.24
CAN DO WITH SOME DIFFICULTY	38	16.03	67	28.27
CAN DO WITHOUT DIFFICULTY	170	71.73	237	100

Please indicate whether you have any difficulty doing **LIGHT HOUSEKEEPING (such as sweeping or dusting) INTAKE**

DIFFICULT_HOUSEWORK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	18	7.73	18	7.73
CAN DO WITH SOME DIFFICULTY	57	24.46	75	32.19

CAN DO WITHOUT DIFFICULTY 158 67.81 233 100

Please indicate whether you have any difficulty doing LIGHT HOUSEWORK (such as sweeping or dusting)... 12 MONTH

DIFFICULT_HOUSEWORK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	29	12.45	29	12.45
CAN DO WITH SOME DIFFICULTY	44	18.88	73	31.33
CAN DO WITHOUT DIFFICULTY	160	68.67	233	100

Please indicate whether you have any difficulty PREPARING YOUR OWN MEALS INTAKE

DIFFICULT_MEALPREP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	7	3	7	3
CAN DO WITH SOME DIFFICULTY	26	11.16	33	14.16
CAN DO WITHOUT DIFFICULTY	200	85.84	233	100

Please indicate whether you have difficulty PREPARING YOUR OWN MEALS 12 MONTH

DIFFICULT_MEALPREP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	10	4.29	10	4.29
CAN DO WITH SOME DIFFICULTY	34	14.59	44	18.88
CAN DO WITHOUT DIFFICULTY	189	81.12	233	100

Please indicate whether you have any difficulty taking MEDICINE in the right amount at the right time INTAKE

DIFFICULT_TAKEMED1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	8	3.43	8	3.43
CAN DO WITH SOME DIFFICULTY	10	4.29	18	7.73
CAN DO WITHOUT DIFFICULTY	215	92.27	233	100

Please indicate whether you have any difficulty taking MEDICINE in the right amount at the right time 12 MONTH

DIFFICULT_TAKEMED2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	9	3.86	9	3.86
CAN DO WITH SOME DIFFICULTY	2	0.86	11	4.72
CAN DO WITHOUT DIFFICULTY	222	95.28	233	100

Please indicate whether you have any difficulty SHOPPING INTAKE

DIFFICULT_SHOPPING1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	215	74.39	215	74.39
YES	74	25.61	289	100

Please indicate whether you have any difficulty SHOPPING 12 MONTH

DIFFICULT_SHOPPING2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	221	76.47	221	76.47
YES	68	23.53	289	100

Please indicate whether you have any difficulty TAKING A BATH OR SHOWER INTAKE OR GETTING DRESSED INTAKE

DIFFICULT_DRESSBATH1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	249	89.25	249	89.25
YES	30	10.75	279	100

Please indicate whether you have difficulty TAKING A BATH OR SHOWER OR GETTING DRESSED 12 MONTH

DIFFICULT_DRESSBATH2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	252	90.32	252	90.32
YES	27	9.68	279	100

Please indicate whether you have any difficulty doing YARD WORK AND OTHER HOME MAINTENANCE? INTAKE

DIFFICULT_WALKING1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	1	0.42	1	0.42
CAN DO WITH SOME DIFFICULTY	40	16.81	41	17.23
CAN DO WITHOUT DIFFICULTY	197	82.77	238	100

Please indicate whether you have difficulty WALKING ACROSS THE ROOM 12 MONTH

DIFFICULT_WALKING2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	4	1.68	4	1.68
CAN DO WITH SOME DIFFICULTY	17	7.14	21	8.82
CAN DO WITHOUT DIFFICULTY	217	91.18	238	100

Please indicate whether you have any difficulty doing YARD WORK AND OTHER HOME MAINTENANCE? INTAKE

DIFFICULT_YARDWORK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	49	25.65	49	25.65
CAN DO WITH SOME DIFFICULTY	73	38.22	122	63.87
CAN DO WITHOUT DIFFICULTY	69	36.13	191	100

Please indicate whether you have any difficulty doing YARD WORK AND OTHER HOME MAINTENANCE 12 MONTH

DIFFICULT_YARDWORK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM OTHERS	55	28.8	55	28.8
CAN DO WITH SOME DIFFICULTY	56	29.32	111	58.12
CAN DO WITHOUT DIFFICULTY	80	41.88	191	100

Could you use more help with LIGHT HOUSEWORK? INTAKE

NEED_HOUSEWORK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	154	75.86	154	75.86
YES	49	24.14	203	100

Could you use more help with LIGHT HOUSEWORK? 12 MONTH

NEED_HOUSEWORK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	169	83.25	169	83.25
YES	34	16.75	203	100

Could you use more help with YARD WORK AND OTHER HOME MAINTENANCE? INTAKE

NEED_YARDWORK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	106	58.56	106	58.56
YES	75	41.44	181	100

Could you use more help with YARD WORK AND OTHER HOME MAINTENANCE? 12 MONTH

NEED_YARDWORK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	134	74.03	134	74.03
YES	47	25.97	181	100

Could you use more help with using the COMPUTER INTAKE

NEED_COMPUTERTECH1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	108	57.75	108	57.75
YES	79	42.25	187	100

Could you use more help with using the COMPUTER? 12 MONTH

NEED_COMPUTERTECH2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	122	65.24	122	65.24
YES	65	34.76	187	100

Could you use more help with SHOPPING INTAKE

NEED_SHOPPING1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	165	81.68	165	81.68
YES	37	18.32	202	100

Could you use more help with SHOPPING? 12 MONTH

NEED_SHOPPING2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	169	83.66	169	83.66
YES	33	16.34	202	100

Could you use more help with PREPARING YOUR OWN MEALS INTAKE

NEED_MEALPREP1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	128	92.09	128	92.09
YES	11	7.91	139	100

Could you use more help with PREPARING YOUR OWN MEALS? 12 MONTH

NEED_MEALPREP2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	127	91.37	127	91.37
YES	12	8.63	139	100

Could you use more help with GETTING IN AND OUT OF BED INTAKE

NEED_BED1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	125	100	125	100

Could you use more help with GETTING IN AND OUT OF BED? 12 MONTH

NEED_BED2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	124	99.2	124	99.2
YES	1	0.8	125	100

Could you use more help with TAKING A BATH OR SHOWER INTAKE OR GETTING DRESSED

NEED_PRSNLCARE1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	141	94.63	141	94.63
YES	8	5.37	149	100

Could you use more help TAKING A BATH OR SHOWER? OR GETTING DRESSED? OR taking MEDICINE in the right amount at the right time? 12 MONTH

NEED_PRSNLCARE2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	144	96.64	144	96.64
YES	5	3.36	149	100

Could you use more help with WALKING ACROSS THE ROOM INTAKE

NEED_WALKING1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	125	96.9	125	96.9
YES	4	3.1	129	100

Could you use more help WALKING ACROSS THE ROOM? 12 MONTH

NEED_WALKING2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	129	100	129	100

Could you use more help getting to PLACES OUT OF WALKING DISTANCE? INTAKE

NEED_TRAVEL1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	153	78.87	153	78.87
YES	41	21.13	194	100

Could you use more help getting to PLACES OUT OF WALKING DISTANCE? 12 MONTH

NEED_TRAVEL2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	154	79.38	154	79.38
YES	40	20.62	194	100

Appendix 2 Year 2 Intake vs. 24-Month

Table 2.1: Year 2 Demographics

VARIABLE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
<i>Village</i>				
Ashby Village	42	22.83	42	22.83
Avenidas Village	22	11.96	64	34.78
Plumas Rural Services	14	7.61	78	42.39
REAL Connections - Pomona	12	6.52	90	48.91
San Francisco Village	36	19.57	126	68.48
Santa Barbara Village	23	12.5	149	80.98
Tierrasanta	17	9.24	166	90.22
WISE Connections	18	9.78	184	100
<i>Gender</i>				
FEMALE	144	78.69	144	78.69
MALE	39	21.31	183	100
<i>Race/Ethnicity</i>				
HISPANIC	1	0.56	1	0.56
NON-HISPANIC WHITE	172	96.09	173	96.65
NON-HISPANIC BLACK	3	1.68	176	98.32
NON-HISPANIC NATIVE	1	0.56	177	98.88
NON-HISPANIC ASIAN	1	0.56	178	99.44
NON-HISPANIC MULTI/OTHER	1	0.56	179	100
<i>Primary Language</i>				
ENGLISH	177	97.25	177	97.25
SPANISH	1	0.55	178	97.8
OTHER	4	2.2	182	100
<i>Current Age</i>				
49-64 YEARS	14	8.09	14	8.09
65-74 YEARS	67	38.73	81	46.82
75-84 YEARS	69	39.88	150	86.71
85+ YEARS	23	13.29	173	100
Mean Age	173	75.45 (STD=8.36)		
<i>Education</i>				
LESS THAN HIGH SCHOOL	5	2.76	5	2.76

GRADUATED HS OR GED	7	3.87	12	6.63
SOME COLLEGE/ASSOC. DEGREE OR TECHNICAL TRAINING	34	18.78	46	25.41
BACHELORS DEGREE	38	20.99	84	46.41
GRADUATE SCHOOL OR PROFESSIONAL DEGREE	95	52.49	179	98.9
OTHER	2	1.1	181	100
Mean Score (Excluding "Other")	179	5.18 (STD=1.05)		
<i>Marital Status</i>				
NEVER MARRIED	16	8.84	16	8.84
MARRIED OR LIVING WITH PARTNER	75	41.44	91	50.28
DIVORCED OR SEPARATED	47	25.97	138	76.24
WIDOWED	43	23.76	181	100
<i>Employment</i>				
NOT CURRENTLY EMPLOYED	148	81.77	148	81.77
CURRENTLY EMPLOYED PART- TIME	21	11.6	169	93.37
CURRENTLY EMPLOYED FULL- TIME	12	6.63	181	100
<i>Number Residing in Household</i>				
1	94	51.37	94	51.37
2	71	38.8	165	90.16
3	13	7.1	178	97.27
4	2	1.09	180	98.36
5	1	0.55	181	98.91
6	2	1.09	183	100
Mean # in household	183	1.64 (STD=0.86)		
<i>Owns or Rents Home</i>				
OWN	138	75.82	138	75.82

RENT	42	23.08	180	98.9
LIVES RENT-FREE IN HOME OF FAMILY MEMBER OR FRIEND	2	1.1	182	100
<i>Household Income Above or Below EESI</i>				
ABOVE	127	77.91	127	77.91
BELOW	36	22.09	163	100
<i>Has Mortgage</i>				
NO	126	71.19	126	71.19
YES	51	28.81	177	100
<i>Usual Form of Transportation</i>				
DRIVES SELF WITH A CAR	126	74.12	126	74.12
GETS RIDES FROM FRIENDS OR RELATIVES	20	11.76	146	85.88
TAKES CABS OR TAXIS	5	2.94	151	88.82
TAKES PUBLIC TRANSPORTATION (BUS, TRAIN)	13	7.65	164	96.47
USES SENIOR SERVICE LIKE PARATRANSIT	1	0.59	165	97.06
WALK OR BIKE	1	0.59	166	97.65
MORE THAN ONE OF THE ABOVE IN EQUAL MEASURE RUN	4	2.35	170	100
<i>Self-Rated Health Score</i>				
POOR	8	4.42	8	4.42
FAIR	24	13.26	32	17.68
GOOD	49	27.07	81	44.75
VERY GOOD	63	34.81	144	79.56
EXCELLENT	37	20.44	181	100
Mean Self-Rated Health	181	3.54 (STD=1.09)		
<i>Any ADL/IADL</i>				
NO DISABILITY	49	32.67	49	32.67
ONLY ANY (ONE	65	43.33	114	76

OR MORE) IADL DISABILITY				
AT LEAST ONE ADL DISABILITY	36	24	150	100
Mean	150	1.91 (STD=0.75)		

Table 2.2: Year 2 Paired Comparisons Intake vs. 24 Month.

Variable Name	Variable Type	N	Intake Mean or %**	24-Month Mean or %**	Mean Difference	Chisquare or T-Test P
<i>Social Engagement</i>						
In the past 12 months, how often did you do volunteer work for religious, charitable, political, health-related, or other organizations (I)	5-PT LIKERT	175	3.000	2.566	-0.434	0.0002
In the past 12 months, how often did you attend meetings of any organized group? (such as: a choir, a committee or board, a support group, a sports or exercise group, a hobby group, or a professional society) (I)	5-PT LIKERT	179	3.447	3.240	-0.207	0.0719
In the past 12 months, how often did you get together socially with friends or neighbors? (I)	5-PT LIKERT	178	4.140	4.028	-0.112	0.214
In the past month, about how often did you talk with friends or neighbors (by phone or internet)? (I)	5-PT LIKERT	177	4.282	3.746	-0.537	<.0001
On average, about how often do you leave your home for any reason? (Check one) (I)	5-PT LIKERT	89	4.955	4.899	-0.056	0.0958
How often are you able to get to the places you need or want to go? (I)	5-PT LIKERT	181	3.586	3.580	-0.006	0.9108
I feel that I belong and am part of a community (4-pt Likert) (I)	LIKERT 1-4	176	3.239	3.301	0.063	0.3021
If I need some extra help with routine activities (such as grocery shopping, preparing meals, or getting a ride), there is someone I can count on to help me. (4-pt Likert) (I)	LIKERT 1-4	170	3.047	3.382	0.335	<.0001
<i>Health & Well-being</i>						
In general, would you say your health is... (5-pt Likert) (I)	5-PT LIKERT	179	3.536	3.391	-0.145	0.0163
In the past 12 months, how many times have you been hospitalized? (I)	4-PT LIKERT	176	1.273	1.301	0.028	0.5846
How many times were you re-	4-PT	103	1.058	1.049	-0.010	0.783

hospitalized within 30 days for the same condition? (I)	LIKERT					
How many times were you re-hospitalized within 30 days for the same condition? (2)	4-PT LIKERT	16	1.250	1.188	-0.063	0.7505
In the past 12 months, how many times have you gone to the emergency room? (I)	4-PT LIKERT	172	1.360	1.436	0.076	0.214
In the past 12 months, have you stayed in a nursing home, assisted living, rehab or similar care facility? (I)	YES/NO	177	4.520	6.780	2.260	0.3711
How many times have you fallen to the ground in the last 12 months? (I)	4-PT LIKERT	178	1.612	1.573	-0.039	0.5542
How many times in the last 12 months have you called 911 (because of a health problem or accident that occurred to you or someone in your household)?	4-PT LIKERT	87	1.115	1.126	0.011	0.8201
During the past 12 months, were there any times when you delayed or did not get medical care you felt you needed—such as seeing a doctor, a specialist, or other health professional? (I)	YES/NO	178	7.870	10.110	2.240	0.4664
In general, how satisfied are you with your life? (4-pt Likert) (I)	4-PT LIKERT	175	3.303	3.251	-0.051	0.2935
<i>Confidence Aging in Place</i>						
HELP - How confident are you that you can get the help you need to live in your current residence for as long as you would like? Do you feel... (I)	4-PT LIKERT	171	3.246	3.374	0.129	0.0274
How much longer would you want to continue to live in your current residence, if you were able to do so? (I)	5-PT LIKERT	159	4.491	4.591	0.101	0.2777
Are you considering moving to alternative housing? (For example: a smaller home, a senior housing community, assisted living, or other) (I)	YES/NO	72	20.830	27.780	6.950	0.1655
How confident are you that you will be able to afford to live in your current residence for as long as you would like? Do you feel... (I)	4-PT LIKERT	84	3.738	3.583	-0.155	0.0271

Does your current residence need any modifications or changes to improve your ability to live there over the next 5 years? (I)	YES/NO	170	31.760	24.120	-7.640	0.0526
What modifications would be helpful: Bathroom/Safety modifications, such as grab bars, handrails, non-slip tiles, raised toilet (I)	YES/NO	169	13.610	15.980	2.370	0.4652
What modifications would be helpful: Emergency response system (I)	YES/NO	169	6.510	6.510	0.000	1
What modifications would be helpful: Improved Access into or within the home, such as a ramp or chairlift	YES/NO	168	8.330	12.500	4.170	0.1444
What modifications would be helpful: Other (I)	YES/NO	167	11.380	4.190	-7.190	0.0143
<i>Activities of Daily Living / Instrumental Activities of Daily Living*</i>						
Please indicate whether you have any difficulty GETTING IN AND OUT OF BED (I)	3-PT LIKERT	88	2.943	2.943	0.000	1
Please indicate whether you have any difficulty using the COMPUTER (I)	3-PT LIKERT	83	2.482	2.530	0.048	0.4175
Please indicate whether you can get to PLACES OUT OF WALKING DISTANCE (I)	3-PT LIKERT	86	2.721	2.616	-0.105	0.1399
Please indicate whether you have any difficulty doing LIGHT HOUSEKEEPING (such as sweeping or dusting) (I)	3-PT LIKERT	87	2.598	2.586	-0.011	0.8917
Please indicate whether you have any difficulty PREPARING YOUR OWN MEALS (I)	3-PT LIKERT	87	2.897	2.862	-0.034	0.47
Please indicate whether you have any difficulty taking MEDICINE in the right amount at the right time (I)	3-PT LIKERT	86	2.930	2.953	0.023	0.3201
Please indicate whether you have any difficulty SHOPPING (I)	YES/NO	176	27.270	25.000	-2.270	0.505
Please indicate whether you have any difficulty TAKING A BATH OR SHOWER (I) OR	YES/NO	170	10	9.41	-0.590	0.7815

GETTING DRESSED (I)						
Please indicate whether you have difficulty WALKING ACROSS THE ROOM (2)	3-PT LIKERT	89	2.899	2.910	0.011	0.7833
Please indicate whether you have any difficulty doing YARD WORK AND OTHER HOME MAINTENANCE? (I)	3-PT LIKERT	73	2.233	2.164	-0.068	0.3878
<i>Unmet Needs</i>						
Could you use more help with LIGHT HOUSEWORK? (I)	YES/NO	130	26.150	24.620	-1.530	0.6831
Could you use more help with YARD WORK AND OTHER HOME MAINTENANCE? (I)	YES/NO	116	40.520	37.070	-3.450	0.4927
Could you use more help with using the COMPUTER (I)	YES/NO	133	35.340	34.590	-0.750	0.8658
Could you use more help with SHOPPING (I)	YES/NO	134	19.400	22.390	2.990	0.4328
Could you use more help with PREPARING YOUR OWN MEALS (I)	YES/NO	52	3.850	7.690	3.840	0.3173
Could you use more help with GETTING IN AND OUT OF BED (I)	YES/NO	51	1.960	1.960	0.000	1
Could you use more help with TAKING A BATH OR SHOWER (I) OR GETTING DRESSED (I)	YES/NO	102	2.940	3.920	0.980	0.6547
Could you use more help with WALKING ACROSS THE ROOM (I)	YES/NO	48	2.080	0.000	-2.080	NA
Could you use more help getting to PLACES OUT OF WALKING DISTANCE? (I)	YES/NO	132	19.700	32.580	12.880	0.0023

*Higher value = more abled

** For all Yes/No measures, % provided is proportion of “Yes” responses

Table 2.3 Year 2 Frequency Tables

In the past 12 months, how often did you do volunteer work for religious, charitable, political, health-related, or other organizations INTAKE

OFT_VOLUNTEER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	56	32	56	32
LESS THAN ONCE A MONTH	22	12.57	78	44.57
ABOUT ONCE A MONTH	13	7.43	91	52
ABOUT ONCE A WEEK	34	19.43	125	71.43
SEVERAL TIMES A WEEK OR MORE	50	28.57	175	100

In the past 12 months, how often did you do volunteer work for any religious, charitable, political, health-related, or other organizations, including Village? 24 MONTH

OFT_VOLUNTEER3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	72	41.14	72	41.14
LESS THAN ONCE A MONTH	15	8.57	87	49.71
ABOUT ONCE A MONTH	29	16.57	116	66.29
ABOUT ONCE A WEEK	35	20	151	86.29
SEVERAL TIMES A WEEK OR MORE	24	13.71	175	100

In the past 12 months, how often did you attend meetings of any organized group? (such as: a choir, a committee or board, a support group, a sports or exercise group, a hobby group, or a professional society) INTAKE

OFT_GROUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	25	13.97	25	13.97
LESS THAN ONCE A MONTH	25	13.97	50	27.93
ABOUT ONCE A MONTH	30	16.76	80	44.69
ABOUT ONCE A WEEK	43	24.02	123	68.72
SEVERAL TIMES A WEEK OR MORE	56	31.28	179	100

In the past 12 months, how often did you attend meetings of any organized group, including the Village? (such as: a choir, a committee or board, a support group, a sports or exercise group, a hobby group, or a professional society) 24 MONTH

OFT_GROUP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	31	17.32	31	17.32
LESS THAN ONCE A MONTH	22	12.29	53	29.61
ABOUT ONCE A MONTH	41	22.91	94	52.51
ABOUT ONCE A WEEK	43	24.02	137	76.54
SEVERAL TIMES A WEEK OR MORE	42	23.46	179	100

In the past 12 months, how often did you get together socially with friends or neighbors? INTAKE

OFT_SOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	4	2.25	4	2.25
LESS THAN ONCE A MONTH	9	5.06	13	7.3
ABOUT ONCE A MONTH	26	14.61	39	21.91
ABOUT ONCE A WEEK	58	32.58	97	54.49
SEVERAL TIMES A WEEK OR MORE	81	45.51	178	100

How often did you usually get together socially with friends or neighbors, including other Village members? (Past year) 24 MONTH

OFT_SOC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	2	1.12	2	1.12
LESS THAN ONCE A MONTH	18	10.11	20	11.24
ABOUT ONCE A MONTH	29	16.29	49	27.53
ABOUT ONCE A WEEK	53	29.78	102	57.3
SEVERAL TIMES A WEEK OR MORE	76	42.7	178	100

In the past month, about how often did you talk with friends or neighbors (by phone or internet)? INTAKE

Cumulative Cumulative

OFT_TALK1	Frequency	Percent	Frequency	Percent
NEVER	1	0.56	1	0.56
LESS THAN ONCE A MONTH	10	5.65	11	6.21
ABOUT ONCE A MONTH	16	9.04	27	15.25
ABOUT ONCE A WEEK	61	34.46	88	49.72
SEVERAL TIMES A WEEK OR MORE	89	50.28	177	100

In the past month, about how often did you usually talk with friends or neighbors, including other Village members (by phone or internet)24 MONTH

OFT_TALK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	4	2.26	4	2.26
LESS THAN ONCE A MONTH	26	14.69	30	16.95
ABOUT ONCE A MONTH	32	18.08	62	35.03
ABOUT ONCE A WEEK	64	36.16	126	71.19
SEVERAL TIMES A WEEK OR MORE	51	28.81	177	100

On average, about how often do you leave your home for any reason? (Check one) INTAKE

OFT_LEAVEHOME1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ABOUT ONCE A MONTH	1	1.12	1	1.12
ABOUT ONCE A WEEK	2	2.25	3	3.37
SEVERAL TIMES A WEEK OR MORE	86	96.63	89	100

On average, about how often do you leave your home for any reason? 24 MONTH

OFT_LEAVEHOME3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ABOUT ONCE A MONTH	1	1.12	1	1.12
ABOUT ONCE A WEEK	7	7.87	8	8.99
SEVERAL TIMES A WEEK OR MORE	81	91.01	89	100

How often are you able to get to the places you need or want to go? INTAKE

			Cumulative	Cumulative
OFT_ABLE2GO1	Frequency	Percent	Frequency	Percent
SOMETIMES	16	8.84	16	8.84
USUALLY	43	23.76	59	32.6
ALWAYS	122	67.4	181	100

How often are you able to get to the places you need or want to go? 24 MONTH

			Cumulative	Cumulative
OFT_ABLE2GO3	Frequency	Percent	Frequency	Percent
RARELY	2	1.1	2	1.1
SOMETIMES	15	8.29	17	9.39
USUALLY	40	22.1	57	31.49
ALWAYS	124	68.51	181	100

I feel that I belong and am part of a community (4-pt Likert) INTAKE

			Cumulative	Cumulative
AGREE_COMMUN1	Frequency	Percent	Frequency	Percent
STRONGLY DISAGREE	4	2.27	4	2.27
DISAGREE	19	10.8	23	13.07
AGREE	84	47.73	107	60.8
STRONGLY AGREE	69	39.2	176	100

To what extent would you agree that you feel that you belong to and are part of a community? Would you say that you ... 24 MONTH

			Cumulative	Cumulative
AGREE_COMMUN3	Frequency	Percent	Frequency	Percent
STRONGLY DISAGREE	2	1.14	2	1.14
DISAGREE	15	8.52	17	9.66
AGREE	87	49.43	104	59.09
STRONGLY AGREE	72	40.91	176	100

If I need some extra help with routine activities (such as grocery shopping, preparing meals, or getting a ride), there is someone I can count on to help me. (4-pt Likert) INTAKE

			Cumulative	Cumulative
AGREE_HELP1	Frequency	Percent	Frequency	Percent
STRONGLY DISAGREE	10	5.88	10	5.88

DISAGREE	27	15.88	37	21.76
AGREE	78	45.88	115	67.65
STRONGLY AGREE	55	32.35	170	100

If you need some extra help with activities such as these (for example, grocery shopping, preparing meals, or getting a ride), to what extent would you agree that there is someone you can count on to help you? Would you say that you ... 24 MONTH

AGREE_HELP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
DISAGREE	11	6.47	11	6.47
AGREE	83	48.82	94	55.29
STRONGLY AGREE	76	44.71	170	100

In general, would you say your health is... (5-pt Likert) INTAKE

SELFHEALTH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
POOR	8	4.47	8	4.47
FAIR	24	13.41	32	17.88
GOOD	48	26.82	80	44.69
VERY GOOD	62	34.64	142	79.33
EXCELLENT	37	20.67	179	100

In general, would you say your health is.... 24 MONTH

SELFHEALTH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
POOR	6	3.35	6	3.35
FAIR	28	15.64	34	18.99
GOOD	63	35.2	97	54.19
VERY GOOD	54	30.17	151	84.36
EXCELLENT	28	15.64	179	100

In the past 12 months, how many times have you been hospitalized? INTAKE

TIMES_HOSP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NONE	136	77.27	136	77.27
1 TIME	32	18.18	168	95.45
2-3 TIMES	8	4.55	176	100

In the past 12 months, how many times have you been hospitalized? 24 MONTH

TIMES_HOSP3	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	137	77.84	137	77.84
1 TIME	25	14.20	162	92.05
2-3 TIMES	14	7.95	176	100

How many times were you re-hospitalized within 30 days for the same condition? INTAKE

TIMES_REHOSP1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	98	95.15	98	95.15
1 TIME	4	3.88	102	99.03
2-3 TIMES	1	0.97	103	100

How many times were you re-hospitalized within 30 days for the same condition? 24 MONTH

TIMES_REHOSP3	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	99	96.12	99	96.12
1 TIME	3	2.91	102	99.03
2-3 TIMES	1	0.97	103	100

How many times were you re-hospitalized within 30 days for the same condition? INTAKE

TIMES_REHOSP1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	13	81.25	13	81.25
1 TIME	2	12.5	15	93.75
2-3 TIMES	1	6.25	16	100

How many times were you re-hospitalized within 30 days for the same condition? 24 MONTH

TIMES_REHOSP3	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	14	87.5	14	87.5
1 TIME	1	6.25	15	93.75
2-3 TIMES	1	6.25	16	100

In the past 12 months, how many times have you gone to the emergency room?

INTAKE

TIMES_ER1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	121	70.35	121	70.35
1 TIME	40	23.26	161	93.6
2-3 TIMES	11	6.4	172	100

In the past 12 months, how many times have you gone to the emergency room? 24 MONTH

TIMES_ER3	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	116	67.44	116	67.44
1 TIME	39	22.67	155	90.12
2-3 TIMES	15	8.72	170	98.84
MORE THAN 3 TIMES	2	1.16	172	100

In the past 12 months, have you stayed in a nursing home, assisted living, rehab or similar care facility? INTAKE

PASTYR_ASLLIV1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	169	95.48	169	95.48
YES	8	4.52	177	100

In the past 12 months, have you stayed in a nursing home, assisted living, rehab or similar care facility? 24 MONTH

PASTYR_ASLLIV3	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	165	93.22	165	93.22
YES	12	6.78	177	100

How many times have you fallen to the ground in the last 12 months? INTAKE

TIMES_FALL1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	109	61.24	109	61.24
1 TIME	36	20.22	145	81.46
2-3 TIMES	26	14.61	171	96.07
MORE THAN 3 TIMES	7	3.93	178	100

How many times have you fallen to the ground in the last 12 months? 24 MONTH

TIMES_FALL3	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	113	63.48	113	63.48
1 TIME	32	17.98	145	81.46
2-3 TIMES	29	16.29	174	97.75
MORE THAN 3 TIMES	4	2.25	178	100

How many times in the last 12 months have you called 911 (because of a health problem or accident that occurred to you or someone in your household)?

TIMES_9111	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	79	90.8	79	90.8
1 TIME	6	6.9	85	97.7
2-3 TIMES	2	2.3	87	100

How many times in the last 12 months have you called 911 (because of a health problem or accident that occurred to you or someone in your household)? 24 MONTH

TIMES_9113	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	76	87.36	76	87.36
1 TIME	11	12.64	87	100

During the past 12 months, were there any times when you delayed or did not get medical care you felt you needed— such as seeing a doctor, a specialist, or other health professional? INTAKE

PASTYR_UNMETMED1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	164	92.13	164	92.13
YES	14	7.87	178	100

During the past 12 months, were there any times when you delayed or did not get medical care you felt you needed— such as seeing a doctor, a specialist, or other health professional? 24 MONTH

PASTYR_UNMETMED3	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	160	89.89	160	89.89
YES	18	10.11	178	100

In general, how satisfied are you with your life? (4-pt Likert) INTAKE

			Cumulative	Cumulative
SAT_LIFESAT1	Frequency	Percent	Frequency	Percent
VERY DISSATISFIED	4	2.29	4	2.29
DISSATSFIED	15	8.57	19	10.86
SATISFIED	80	45.71	99	56.57
VERY SATISFIED	76	43.43	175	100

In general, how satisfied are you with your life? 24 MONTH

			Cumulative	Cumulative
SAT_LIFESAT3	Frequency	Percent	Frequency	Percent
VERY DISSATISFIED	5	2.86	5	2.86
DISSATSFIED	13	7.43	18	10.29
SATISFIED	90	51.43	108	61.71
VERY SATISFIED	67	38.29	175	100

HELP - How confident are you that you can get the help you need to live in your current residence for as long as you would like? Do you feel... INTAKE

			Cumulative	Cumulative
CONFIDENT_HELP2STAY1	Frequency	Percent	Frequency	Percent
NOT CONFIDENT AT ALL	2	1.17	2	1.17
NOT TOO CONFIDENT	20	11.7	22	12.87
SOMEWHAT CONFIDENT	83	48.54	105	61.4
VERY CONFIDENT	66	38.6	171	100

How confident are you that you can get the help you need to live in your current residence for as long as you would like? Do you feel... 24 MONTH

			Cumulative	Cumulative
CONFIDENT_HELP2STAY3	Frequency	Percent	Frequency	Percent
NOT CONFIDENT AT ALL	2	1.17	2	1.17
NOT TOO CONFIDENT	12	7.02	14	8.19
SOMEWHAT CONFIDENT	77	45.03	91	53.22
VERY CONFIDENT	80	46.78	171	100

How much longer would you want to continue to live in your current residence, if you were able to do so? INTAKE

Cumulative Cumulative

CONTINUE_CURRENTRES1	Frequency	Percent	Frequency	Percent
WOULD LIKE TO MOVE AS SOON AS POSSIBLE	7	4.4	7	4.4
LESS THAN 5 YEARS	7	4.4	14	8.81
5-10 YEARS	11	6.92	25	15.72
11-20 YEARS	10	6.29	35	22.01
THE REST OF MY LIFE	124	77.99	159	100

How much longer would you want to continue to live in your current residence, if you were able to do so? About how many years? 24 MONTH

CONTINUE_CURRENTRES3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WOULD LIKE TO MOVE AS SOON AS POSSIBLE	5	3.14	5	3.14
5-10 YEARS	20	12.58	25	15.72
11-20 YEARS	5	3.14	30	18.87
THE REST OF MY LIFE	129	81.13	159	100

Are you considering moving to alternative housing? (For example: a smaller home, a senior housing community, assisted living, or other) INTAKE

CONSIDERING_ALTHOUSE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	57	79.17	57	79.17
YES	15	20.83	72	100

Are you considering moving to other housing? (For example: a smaller home, a senior housing community, assisted living, or other) 24 MONTH

CONSIDERING_ALTHOUSE3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	52	72.22	52	72.22
YES	20	27.78	72	100

How confident are you that you will be able to afford to live in your current residence for as long as you would like? Do you feel... INTAKE

CONFIDENT_AFFORD1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NOT TOO CONFIDENT	4	4.76	4	4.76
SOMEWHAT CONFIDENT	14	16.67	18	21.43

VERY CONFIDENT	66	78.57	84	100
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How confident are you that you will be able to afford to live in your current residence for as long as you would like? Do you feel... 24 MONTH

CONFIDENT_AFFORD3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NOT CONFIDENT AT ALL	2	2.38	2	2.38
NOT TOO CONFIDENT	3	3.57	5	5.95
SOMEWHAT CONFIDENT	23	27.38	28	33.33
VERY CONFIDENT	56	66.67	84	100

Does your current residence need any modifications or changes to improve your ability to live there over the next 5 years? INTAKE

NEED_CHANGES1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	116	68.24	116	68.24
YES	54	31.76	170	100

Does your current residence need any modifications or changes to improve your ability to live there over the next 5 years? 24 MONTH

NEED_CHANGES3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	129	75.88	129	75.88
YES	41	24.12	170	100

What modifications would be helpful: Bathroom/Safety modifications, such as grab bars, handrails, non-slip tiles, raised toilet INTAKE

MODIFS_SAFETY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	146	86.39	146	86.39
YES	23	13.61	169	100

What modifications would be helpful: Safety modifications, such as grab bars, handrails, non-slip tile 24 MONTH

MODIFS_SAFETY3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	142	84.02	142	84.02
YES	27	15.98	169	100

What modifications would be helpful: Emergency response system INTAKE

MODIFS_EMERGENCY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	158	93.49	158	93.49
YES	11	6.51	169	100

What modifications would be helpful: Emergency response system 24 MONTH

MODIFS_EMERGENCY3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	158	93.49	158	93.49
YES	11	6.51	169	100

What modifications would be helpful: Improved Access into or within the home, such as a ramp or chairlift

MODIFS_ACCESS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	154	91.67	154	91.67
YES	14	8.33	168	100

what modifications would be helpful?: Improved access into or within the home, such as a ramp or chairlift 24 MONTH

MODIFS_ACCESS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	147	87.5	147	87.5
YES	21	12.5	168	100

What modifications would be helpful: Other INTAKE

MODIFS_OTHER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	148	88.62	148	88.62
YES	19	11.38	167	100

What modifications would be helpful: Other 24 MONTH

MODIFS_OTHER3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	160	95.81	160	95.81
YES	7	4.19	167	100

Please indicate whether you have any difficulty GETTING IN AND OUT OF BED INTAKE

DIFFICULT_BED1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO WITH SOME DIFFICULTY	5	5.68	5	5.68
CAN DO WITHOUT DIFFICULTY	83	94.32	88	100

Please indicate whether you have difficulty GETTING IN AND OUT OF BED 24 MONTH

DIFFICULT_BED3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO WITH SOME DIFFICULTY	5	5.68	5	5.68
CAN DO WITHOUT DIFFICULTY	83	94.32	88	100

Please indicate whether you have any difficulty using the COMPUTER INTAKE

DIFFICULT_COMPUTER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM ANOTHER PERSON	8	9.64	8	9.64
CAN DO WITH SOME DIFFICULTY	27	32.53	35	42.17
CAN DO WITHOUT DIFFICULTY	48	57.83	83	100

Please indicate whether you have any difficulty using the COMPUTER 24 MONTH

DIFFICULT_COMPUTER3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM ANOTHER PERSON	9	10.84	9	10.84
CAN DO WITH SOME DIFFICULTY	21	25.3	30	36.14
CAN DO WITHOUT DIFFICULTY	53	63.86	83	100

Please indicate whether you can get to PLACES OUT OF WALKING DISTANCE INTAKE

DIFFICULT_TRAVEL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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CAN DO ONLY WITH ASSISTANCE FROM ANOTHER PERSON	5	5.81	5	5.81
CAN DO WITH SOME DIFFICULTY	14	16.28	19	22.09
CAN DO WITHOUT DIFFICULTY	67	77.91	86	100

Please indicate whether you can get to **PLACES OUT OF WALKING DISTANCE 24 MONTH**

DIFFICULT_TRAVEL3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM ANOTHER PERSON	8	9.3	8	9.3
CAN DO WITH SOME DIFFICULTY	17	19.77	25	29.07
CAN DO WITHOUT DIFFICULTY	61	70.93	86	100

Please indicate whether you have any difficulty doing **LIGHT HOUSEKEEPING (such as sweeping or dusting) INTAKE**

DIFFICULT_HOUSEWORK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM ANOTHER PERSON	9	10.34	9	10.34
CAN DO WITH SOME DIFFICULTY	17	19.54	26	29.89
CAN DO WITHOUT DIFFICULTY	61	70.11	87	100

Please indicate whether you have any difficulty doing **LIGHT HOUSEWORK (such as sweeping or dusting)... 24 MONTH**

DIFFICULT_HOUSEWORK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM ANOTHER PERSON	8	9.2	8	9.2
CAN DO WITH SOME DIFFICULTY	20	22.99	28	32.18
CAN DO WITHOUT DIFFICULTY	59	67.82	87	100

Please indicate whether you have any difficulty **PREPARING YOUR OWN MEALS INTAKE**

DIFFICULT_MEALPREP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM ANOTHER PERSON	2	2.3	2	2.3
CAN DO WITH SOME DIFFICULTY	5	5.75	7	8.05
CAN DO WITHOUT DIFFICULTY	80	91.95	87	100

Please indicate whether you have difficulty **PREPARING YOUR OWN MEALS 24 MONTH**

DIFFICULT_MEALPREP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM ANOTHER PERSON	1	1.15	1	1.15
CAN DO WITH SOME DIFFICULTY	10	11.49	11	12.64
CAN DO WITHOUT DIFFICULTY	76	87.36	87	100

Please indicate whether you have any difficulty taking **MEDICINE in the right amount at the right time INTAKE**

DIFFICULT_TAKEMED1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM ANOTHER PERSON	2	2.33	2	2.33
CAN DO WITH SOME DIFFICULTY	2	2.33	4	4.65
CAN DO WITHOUT DIFFICULTY	82	95.35	86	100

Please indicate whether you have any difficulty taking **MEDICINE in the right amount at the right time 24 MONTH**

DIFFICULT_TAKEMED3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM ANOTHER PERSON	1	1.16	1	1.16
CAN DO WITH SOME DIFFICULTY	2	2.33	3	3.49

CAN DO WITHOUT DIFFICULTY	83	96.51	86	100
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Please indicate whether you have any difficulty **SHOPPING INTAKE**

			Cumulative	Cumulative
DIFFICULT_SHOPPING1	Frequency	Percent	Frequency	Percent
NO	128	72.73	128	72.73
YES	48	27.27	176	100

Please indicate whether you have any difficulty **SHOPPING 24 MONTH**

			Cumulative	Cumulative
DIFFICULT_SHOPPING3	Frequency	Percent	Frequency	Percent
NO	132	75	132	75
YES	44	25	176	100

Please indicate whether you have any difficulty **TAKING A BATH OR SHOWER
INTAKE OR GETTING DRESSED INTAKE**

			Cumulative	Cumulative
DIFFICULT_DRESSBATH1	Frequency	Percent	Frequency	Percent
NO	153	90	153	90
YES	17	10	170	100

Please indicate whether you have difficulty **TAKING A BATH OR SHOWER OR
GETTING DRESSED 24 MONTH**

			Cumulative	Cumulative
DIFFICULT_DRESSBATH3	Frequency	Percent	Frequency	Percent
NO	154	90.59	154	90.59
YES	16	9.41	170	100

Please indicate whether you have any difficulty doing **YARD WORK AND OTHER
HOME MAINTENANCE? INTAKE**

			Cumulative	Cumulative
DIFFICULT_WALKING1	Frequency	Percent	Frequency	Percent
CAN DO WITH SOME DIFFICULTY	9	10.11	9	10.11
CAN DO WITHOUT DIFFICULTY	80	89.89	89	100

Please indicate whether you have difficulty **WALKING ACROSS THE ROOM 24
MONTH**

			Cumulative	Cumulative
DIFFICULT_WALKING3	Frequency	Percent	Frequency	Percent

CAN DO WITH SOME DIFFICULTY	8	8.99	8	8.99
CAN DO WITHOUT DIFFICULTY	81	91.01	89	100

Please indicate whether you have any difficulty doing YARD WORK AND OTHER HOME MAINTENANCE? INTAKE

DIFFICULT_YARDWORK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM ANOTHER PERSON	14	19.18	14	19.18
CAN DO WITH SOME DIFFICULTY	28	38.36	42	57.53
CAN DO WITHOUT DIFFICULTY	31	42.47	73	100

Please indicate whether you have any difficulty doing YARD WORK AND OTHER HOME MAINTENANCE 24 MONTH

DIFFICULT_YARDWORK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CAN DO ONLY WITH ASSISTANCE FROM ANOTHER PERSON	16	21.92	16	21.92
CAN DO WITH SOME DIFFICULTY	29	39.73	45	61.64
CAN DO WITHOUT DIFFICULTY	28	38.36	73	100

Could you use more help with LIGHT HOUSEWORK? INTAKE

NEED_HOUSEWORK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	96	73.85	96	73.85
YES	34	26.15	130	100

Could you use more help with LIGHT HOUSEWORK? 24 MONTH

NEED_HOUSEWORK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	98	75.38	98	75.38
YES	32	24.62	130	100

**Could you use more help with YARD WORK AND OTHER HOME MAINTENANCE?
INTAKE**

NEED_YARDWORK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	69	59.48	69	59.48
YES	47	40.52	116	100

**Could you use more help with YARD WORK AND OTHER HOME MAINTENANCE? 24
MONTH**

NEED_YARDWORK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	73	62.93	73	62.93
YES	43	37.07	116	100

Could you use more help with using the COMPUTER INTAKE

NEED_COMPUTERTECH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	86	64.66	86	64.66
YES	47	35.34	133	100

Could you use more help with using the COMPUTER? 24 MONTH

NEED_COMPUTERTECH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	87	65.41	87	65.41
YES	46	34.59	133	100

Could you use more help with SHOPPING INTAKE

NEED_SHOPPING1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	108	80.6	108	80.6
YES	26	19.4	134	100

Could you use more help with SHOPPING? 24 MONTH

NEED_SHOPPING3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	104	77.61	104	77.61
YES	30	22.39	134	100

Could you use more help with PREPARING YOUR OWN MEALS INTAKE

			Cumulative	Cumulative
NEED_MEALPREP1	Frequency	Percent	Frequency	Percent
NO	50	96.15	50	96.15
YES	2	3.85	52	100

Could you use more help with PREPARING YOUR OWN MEALS? 24 MONTH

			Cumulative	Cumulative
NEED_MEALPREP3	Frequency	Percent	Frequency	Percent
NO	48	92.31	48	92.31
YES	4	7.69	52	100

Could you use more help with GETTING IN AND OUT OF BED INTAKE

			Cumulative	Cumulative
NEED_BED1	Frequency	Percent	Frequency	Percent
NO	50	98.04	50	98.04
YES	1	1.96	51	100

Could you use more help with GETTING IN AND OUT OF BED? 24 MONTH

			Cumulative	Cumulative
NEED_BED3	Frequency	Percent	Frequency	Percent
NO	50	98.04	50	98.04
YES	1	1.96	51	100

Could you use more help with TAKING A BATH OR SHOWER INTAKE OR GETTING DRESSED INTAKE

			Cumulative	Cumulative
NEED_PRSNLCARE1	Frequency	Percent	Frequency	Percent
NO	99	97.06	99	97.06
YES	3	2.94	102	100

Could you use more help TAKING A BATH OR SHOWER? OR GETTING DRESSED? OR taking MEDICINE in the right amount at the right time? 24 MONTH

			Cumulative	Cumulative
NEED_PRSNLCARE3	Frequency	Percent	Frequency	Percent
NO	98	96.08	98	96.08
YES	4	3.92	102	100

Could you use more help with WALKING ACROSS THE ROOM INTAKE

Cumulative Cumulative

NEED_WALKING1	Frequency	Percent	Frequency	Percent
NO	47	97.92	47	97.92
YES	1	2.08	48	100

Could you use more help WALKING ACROSS THE ROOM? 24 MONTH

NEED_WALKING3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	48	100	48	100

Could you use more help getting to PLACES OUT OF WALKING DISTANCE? INTAKE

NEED_TRAVEL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	106	80.3	106	80.3
YES	26	19.7	132	100

Could you use more help getting to PLACES OUT OF WALKING DISTANCE? 24 MONTH

NEED_TRAVEL3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	89	67.42	89	67.42
YES	43	32.58	132	100

Appendix 3: Year 1 Intake vs. 36-Month

Table 3.1: Year 3 Demographics

Variable	Frequency	Percent	Cumulative Frequency	Cumulative Percent
<i>Village</i>				
Ashby Village	21	23.08	21	23.08
Avenidas Village	15	16.48	36	39.56
Plumas Rural Services	7	7.69	43	47.25
REAL Connections - Pomona	6	6.59	49	53.85
San Francisco Village	9	9.89	58	63.74
Santa Barbara Village	8	8.79	66	72.53
Tierrasanta	7	7.69	73	80.22
WISE Connections	18	19.78	91	100
<i>Gender</i>				
FEMALE	79	87.78	79	87.78
MALE	11	12.22	90	100
<i>Race/Ethnicity</i>				
HISPANIC	3	3.37	3	3.37
NON-HISPANIC WHITE	82	92.13	85	95.51
NON-HISPANIC BLACK	2	2.25	87	97.75
NON-HISPANIC MULTI/OTHER	2	2.25	89	100
<i>Primary Language</i>				
ENGLISH	89	98.89	89	98.89
SPANISH	1	1.11	90	100
<i>Current Age</i>				
49-64 YEARS	6	7.5	6	7.5
65-74 YEARS	31	38.75	37	46.25
75-84 YEARS	31	38.75	68	85
85+ YEARS	12	15	80	100
Mean Age	80	75.86 (STD=7.88)		
<i>Education</i>				
NONE	1	1.14	1	1.14
LESS THAN HIGH SCHOOL	2	2.27	3	3.41
GRADUATED HS OR GED	3	3.41	6	6.82
SOME COLLEGE/ASSOC. DEGREE OR TECHNICAL TRAINING	25	28.41	31	35.23
BACHELORS DEGREE	24	27.27	55	62.5
GRADUATE SCHOOL OR PROFESSIONAL DEGREE	33	37.5	88	100

Mean Score (Excluding "Other")	88	4.91 (STD=1.09)		
Marital Status				
NEVER MARRIED	13	14.61	13	14.61
MARRIED OR LIVING WITH PARTNER	23	25.84	36	40.45
DIVORCED OR SEPARATED	28	31.46	64	71.91
WIDOWED	25	28.09	89	100
Employment				
NOT CURRENTLY EMPLOYED	75	85.23	75	85.23
CURRENTLY EMPLOYED PART-TIME	10	11.36	85	96.59
CURRENTLY EMPLOYED FULL-TIME	3	3.41	88	100
Number Residing in Household				
1	60	67.42	60	67.42
2	22	24.72	82	92.13
3	6	6.74	88	98.88
5	1	1.12	89	100
Mean # in household	89	1.43 (STD=0.72)		
Owns or Rents Home				
OWN	62	69.66	62	69.66
RENT	25	28.09	87	97.75
LIVES RENT-FREE IN HOME OF FAMILY MEMBER OR FRIEND	2	2.25	89	100
Household Income Above or Below EESI threshold				
ABOVE	61	76.25	61	76.25
BELOW	19	23.75	80	100
Has mortgage				
NO	69	78.41	69	78.41
YES	19	21.59	88	100
Usual Form of Transportation				
DRIVES SELF WITH A CAR	64	73.56	64	73.56
GETS RIDES FROM FRIENDS OR RELATIVES	10	11.49	74	85.06
TAKES PUBLIC TRANSPORTATION (BUS,	8	9.2	82	94.25

TRAIN)				
USES SENIOR SERVICE LIKE PARATRANSIT	2	2.3	84	96.55
PROFESSIONAL CARE GIVER OR PAID DRIVER	1	1.15	85	97.7
WALK OR BIKE	2	2.3	87	100
<i>Self-Rated Health Score</i>				
POOR	1	1.11	1	1.11
FAIR	11	12.22	12	13.33
GOOD	28	31.11	40	44.44
VERY GOOD	39	43.33	79	87.78
EXCELLENT	11	12.22	90	100
Mean Self-Rated Health	90	3.53 (STD=0.90)		
<i>Any ADL/IADL</i>				
NO DISABILITY	19	28.36	19	28.36
ONLY ANY (ONE OR MORE) IADL DISABILITY	36	53.73	55	82.09
AT LEAST ONE ADL DISABILITY	12	17.91	67	100
Mean	67	1.90 (STD=0.68)		

Table 3.2 Year 3 Paired Comparisons Intake vs. 36 M

Variable	Variable Type	N	Intake Mean or %**	36 Month Mean or %**	Mean Difference	Chisquare or T-Test P
<i>Social Engagement</i>						
In the past 12 months, how often did you do volunteer work for religious, charitable, political, health-related, or other organizations (I)	5-PT LIKERT	88	3.102	2.625	-0.477	0.0054
In the past 12 months, how often did you attend meetings of any organized group? (such as: a choir, a committee or board, a support group, a sports or exercise group, a hobby group, or a professional society) (I)	5-PT LIKERT	87	3.609	3.391	-0.218	0.14
In the past 12 months, how often did you get together socially with friends or neighbors? (I)	5-PT LIKERT	87	4.230	4.184	-0.046	0.6855
In the past month, about how often did you talk with friends or neighbors (by phone or internet)? (I)	5-PT LIKERT	80	4.500	3.438	-1.063	<.0001
On average, about how often do you leave your home for any reason? (Check one) (I)	5-PT LIKERT					
How often are you able to get to the places you need or want to go? (I)	5-PT LIKERT	89	3.438	3.584	0.146	0.0851
I feel that I belong and am part of a community (4-pt Likert) (I)	LIKERT 1-4	89	3.371	3.461	0.090	0.3123
If I need some extra help with routine activities (such as grocery shopping, preparing meals, or getting a ride), there is someone I can	LIKERT 1-4	83	3.205	3.313	0.108	0.3376

count on to help me. (4-pt Likert) (I)						
Health & Well-Being						
In general, would you say your health is... (5-pt Likert) (I)	5-PT LIKERT	88	3.5454545	3.4886364	-0.057	0.5318
In the past 12 months, how many times have you been hospitalized? (I)	4-PT LIKERT	88	1.307	1.170	-0.136	0.0449
How many times were you re-hospitalized within 30 days for the same condition? (I)	4-PT LIKERT	10	1.200	1.200	0.000	1
How many times were you re-hospitalized within 30 days for the same condition? (2)	4-PT LIKERT	6	1.333	1.000	-0.333	0.1747
In the past 12 months, how many times have you gone to the emergency room? (I)	4-PT LIKERT	86	1.4418605	1.3953488	-0.047	0.5892
In the past 12 months, have you stayed in a nursing home, assisted living, rehab or similar care facility? (I)	YES/NO	89	7.87%	2.25%	-5.620	0.0253
How many times have you fallen to the ground in the last 12 months? (I)	4-PT LIKERT	88	1.67%	1.7159091	0.045	0.6824
How many times in the last 12 months have you called 911 (because of a health problem or accident that occurred to you or someone in your household)?	4-PT LIKERT					
During the past 12 months, were there any times when you delayed or did not get medical care you felt you needed— such as seeing a doctor, a specialist, or other health professional? (I)	YES/NO	89	7.87	8.99	1.120	0.7815

In general, how satisfied are you with your life? (4-pt Likert) (I)	4-PT LIKERT	85	3.4941176	3.3058824	-0.188	0.015
<i>Confidence Aging in Place</i>						
HELP - How confident are you that you can get the help you need to live in your current residence for as long as you would like? Do you feel... (I)	4-PT LIKERT	85	3.2235294	3.3647059	0.141	0.0898
How much longer would you want to continue to live in your current residence, if you were able to do so? (I)	5-PT LIKERT	75	4.6	4.6533333	0.053	0.5825
Are you considering moving to alternative housing? (For example: a smaller home, a senior housing community, assisted living, or other) (I)	YES/NO					
How confident are you that you will be able to afford to live in your current residence for as long as you would like? Do you feel... (I)	4-PT LIKERT					
Does your current residence need any modifications or changes to improve your ability to live there over the next 5 years? (I)	YES/NO	83	24.1	21.69	-2.410	0.6374
What modifications would be helpful: Bathroom/Safety modifications, such as grab bars, handrails, non-slip tiles, raised toilet (I)	YES/NO	83	13.25	15.66	2.410	0.5271
What modifications would be helpful: Emergency response system (I)	YES/NO	82	4.88	2.44	-2.440	0.3173

What modifications would be helpful: Improved Access into or within the home, such as a ramp or chairlift	YES/NO	82	6.1	4.88	-1.220	0.7055
What modifications would be helpful: Other (I)	YES/NO	80	6.25	8.75	2.500	0.4795
Activities of Daily Living/Instrumental Activities of Daily Living*						
Please indicate whether you have any difficulty GETTING IN AND OUT OF BED (I)	3-PT LIKERT					
Please indicate whether you have any difficulty using the COMPUTER (I)	3-PT LIKERT					
Please indicate whether you can get to PLACES OUT OF WALKING DISTANCE (I)	3-PT LIKERT					
Please indicate whether you have any difficulty doing LIGHT HOUSEKEEPING (such as sweeping or dusting) (I)	3-PT LIKERT					
Please indicate whether you have any difficulty PREPARING YOUR OWN MEALS (I)	3-PT LIKERT					
Please indicate whether you have any difficulty taking MEDICINE in the right amount at the right time (I)	3-PT LIKERT					
Please indicate whether you have any difficulty SHOPPING (I)	YES/NO	89	26.97	17.98	-8.990	0.1025
Please indicate whether you have any difficulty TAKING A BATH OR SHOWER (I) OR	YES/NO	83	3.61	6.02	2.410	0.3173

GETTING DRESSED (I)						
Please indicate whether you have difficulty WALKING ACROSS THE ROOM (2)	3-PT LIKERT					
Please indicate whether you have any difficulty doing YARD WORK AND OTHER HOME MAINTENANCE? (I)	3-PT LIKERT					
Unmet Needs						
Could you use more help with LIGHT HOUSEWORK? (I)	YES/NO	73	28.77	8.22	-20.550	0.0011
Could you use more help with YARD WORK AND OTHER HOME MAINTENANCE? (I)	YES/NO	66	37.88	9.09	-28.790	<.0001
Could you use more help with using the COMPUTER (I)	YES/NO	73	43.84	38.36	-5.480	0.4142
Could you use more help with SHOPPING (I)	YES/NO	74	20.27	14.86	-5.410	0.3458
Could you use more help with PREPARING YOUR OWN MEALS (I)	YES/NO					
Could you use more help with GETTING IN AND OUT OF BED (I)	YES/NO					
Could you use more help with TAKING A BATH OR SHOWER (I) OR GETTING DRESSED (I)	YES/NO	58	3.45	1.72	-1.730	0.5637
Could you use more help with WALKING ACROSS THE ROOM (I)	YES/NO					
Could you use more help getting to PLACES OUT OF WALKING DISTANCE? (I)	YES/NO	72	22.22	22.22	0.000	1

* Higher value = more abled

** For all Yes/No measures, % provided is proportion of “Yes” responses

Table 3.3 Year 3 Frequency Tables

In the past 12 months, how often did you do volunteer work for religious, charitable, political, health-related, or other organizations INTAKE

OFT_VOLUNTEER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	24	27.27	24	27.27
LESS THAN ONCE A MONTH	13	14.77	37	42.05
ABOUT ONCE A MONTH	8	9.09	45	51.14
ABOUT ONCE A WEEK	16	18.18	61	69.32
SEVERAL TIMES A WEEK OR MORE	27	30.68	88	100

In the past TWO MONTHS, how often did you typically do volunteer work for any organization 36 MONTH

OFT_VOLUNTEER4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	33	37.5	33	37.5
LESS THAN ONCE A MONTH	11	12.5	44	50
ABOUT ONCE A MONTH	15	17.05	59	67.05
ABOUT ONCE A WEEK	14	15.91	73	82.95
SEVERAL TIMES A WEEK OR MORE	15	17.05	88	100

In the past 12 months, how often did you attend meetings of any organized group? (such as: a choir, a committee or board, a support group, a sports or exercise group, a hobby group, or a professional society) INTAKE

OFT_GROUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	11	12.64	11	12.64
LESS THAN ONCE A MONTH	9	10.34	20	22.99
ABOUT ONCE A MONTH	15	17.24	35	40.23
ABOUT ONCE A WEEK	20	22.99	55	63.22
SEVERAL TIMES A WEEK OR MORE	32	36.78	87	100

In the past TWO MONTHS, how often did you typically attend meetings of any organized group, including the Village 36 MONTH

OFT_GROUP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	9	10.34	9	10.34
LESS THAN ONCE A MONTH	10	11.49	19	21.84
ABOUT ONCE A MONTH	31	35.63	50	57.47
ABOUT ONCE A WEEK	12	13.79	62	71.26
SEVERAL TIMES A WEEK OR MORE	25	28.74	87	100

In the past 12 months, how often did you get together socially with friends or neighbors?
INTAKE

OFT_SOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	1	1.15	1	1.15
LESS THAN ONCE A MONTH	4	4.6	5	5.75
ABOUT ONCE A MONTH	10	11.49	15	17.24
ABOUT ONCE A WEEK	31	35.63	46	52.87
SEVERAL TIMES A WEEK OR MORE	41	47.13	87	100

In the past TWO MONTHS, how often did you typically get together socially with friends or neighbors, including other Village members? 36 MONTH

OFT_SOC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEVER	1	1.15	1	1.15
LESS THAN ONCE A MONTH	3	3.45	4	4.6
ABOUT ONCE A MONTH	16	18.39	20	22.99
ABOUT ONCE A WEEK	26	29.89	46	52.87
SEVERAL TIMES A WEEK OR MORE	41	47.13	87	100

In the past month, about how often did you talk with friends or neighbors (by phone or internet)? INTAKE

OFT_TALK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
LESS THAN ONCE A MONTH	1	1.25	1	1.25
ABOUT ONCE A MONTH	5	6.25	6	7.5
ABOUT ONCE A WEEK	27	33.75	33	41.25
SEVERAL TIMES A WEEK OR MORE	47	58.75	80	100

In the past two months, about how often did you talk with one or more of these individuals* (by phone, email, or in person)? 36 MONTH

OFT_TALK4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
LESS THAN ONCE A MONTH	18	22.5	18	22.5
ABOUT ONCE A MONTH	23	28.75	41	51.25
ABOUT ONCE A WEEK	25	31.25	66	82.5
SEVERAL TIMES A WEEK OR MORE	14	17.5	80	100

How often are you able to get to the places you need or want to go? INTAKE

			Cumulative	Cumulative
OFT_ABLE2GO1	Frequency	Percent	Frequency	Percent
SOMETIMES	11	12.36	11	12.36
USUALLY	28	31.46	39	43.82
ALWAYS	50	56.18	89	100

In the past TWO MONTHS, how often were you able to get to the places you needed or wanted to go? 36 MONTH

			Cumulative	Cumulative
OFT_ABLE2GO4	Frequency	Percent	Frequency	Percent
RARELY	2	2.25	2	2.25
SOMETIMES	6	6.74	8	8.99
USUALLY	19	21.35	27	30.34
ALWAYS	62	69.66	89	100

I feel that I belong and am part of a community (4-pt Likert) INTAKE

			Cumulative	Cumulative
AGREE_COMMUN1	Frequency	Percent	Frequency	Percent
STRONGLY DISAGREE	1	1.12	1	1.12
DISAGREE	6	6.74	7	7.87
AGREE	41	46.07	48	53.93
STRONGLY AGREE	41	46.07	89	100

To what extent would you agree or disagree with the following statement? I feel that I belong and am part of a community.36 MONTH

			Cumulative	Cumulative
AGREE_COMMUN4	Frequency	Percent	Frequency	Percent
DISAGREE	6	6.74	6	6.74
AGREE	36	40.45	42	47.19
STRONGLY AGREE	47	52.81	89	100

If I need some extra help with routine activities (such as grocery shopping, preparing meals, or getting a ride), there is someone I can count on to help me. (4-pt Likert) INTAKE

			Cumulative	Cumulative
AGREE_HELP1	Frequency	Percent	Frequency	Percent
STRONGLY DISAGREE	3	3.61	3	3.61
DISAGREE	10	12.05	13	15.66
AGREE	37	44.58	50	60.24
STRONGLY AGREE	33	39.76	83	100

If I need some extra help with routine activities (such as grocery shopping, preparing meals, or getting a ride), there is someone I can count on to help me. 36 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
AGREE_HELP4				
STRONGLY DISAGREE	2	2.41	2	2.41
DISAGREE	3	3.61	5	6.02
AGREE	45	54.22	50	60.24
STRONGLY AGREE	33	39.76	83	100

In general, would you say your health is... (5-pt Likert) INTAKE

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SELFHEALTH1				
POOR	1	1.14	1	1.14
FAIR	10	11.36	11	12.5
GOOD	28	31.82	39	44.32
VERY GOOD	38	43.18	77	87.5
EXCELLENT	11	12.5	88	100

In general, would you say your health is... 36 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SELFHEALTH4				
POOR	3	3.41	3	3.41
FAIR	8	9.09	11	12.5
GOOD	33	37.5	44	50
VERY GOOD	31	35.23	75	85.23
EXCELLENT	13	14.77	88	100

In the past 12 months, how many times have you been hospitalized? INTAKE

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
TIMES_HOSP1				
NONE	67	76.14	67	76.14
1 TIME	16	18.18	83	94.32
2-3 TIMES	4	4.55	87	98.86
MORE THAN 3 TIMES	1	1.14	88	100

In the past 12 months, how many times have you been hospitalized (i.e. number of times admitted to the hospital)? 36 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
TIMES_HOSP4				
NONE	77	87.50	77	87.50
1 TIME	7	7.95	84	95.45
2-3 TIMES	4	4.55	88	100

How many times were you re-hospitalized within 30 days for the same condition? INTAKE

TIMES_REHOSP1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	8	80	8	80
1 TIME	2	20	10	100

How many times were you re-hospitalized within 30 days for the same condition? 36 MONTH

TIMES_REHOSP4	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	9	90	9	90
2-3 TIMES	1	10	10	100

How many times were you re-hospitalized within 30 days for the same condition? INTAKE

TIMES_REHOSP1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	4	66.67	4	66.67
1 TIME	2	33.33	6	100

How many times were you re-hospitalized within 30 days for the same condition? 36 MONTH

TIMES_REHOSP4	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	6	100	6	100

In the past 12 months, how many times have you gone to the emergency room? INTAKE

TIMES_ER1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	58	67.44	58	67.44
1 TIME	20	23.26	78	90.7
2-3 TIMES	6	6.98	84	97.67
MORE THAN 3 TIMES	2	2.33	86	100

In the past 12 months, how many times have you gone to the emergency room? 36 MONTH

TIMES_ER4	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	59	68.6	59	68.6
1 TIME	20	23.26	79	91.86
2-3 TIMES	7	8.14	86	100

In the past 12 months, have you stayed in a nursing home, assisted living, rehab or similar care facility? INTAKE

PASTYR_ASSSLIV1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	82	92.13	82	92.13
YES	7	7.87	89	100

In the past 12 months, have you stayed in a nursing home, assisted living, rehab or similar care facility? 36 MONTH

PASTYR_ASSSLIV4	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	87	97.75	87	97.75
YES	2	2.25	89	100

How many times have you fallen to the ground in the last 12 months? INTAKE

TIMES_FALL1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	48	54.55	48	54.55
1 TIME	24	27.27	72	81.82
2-3 TIMES	13	14.77	85	96.59
MORE THAN 3 TIMES	3	3.41	88	100

How many times have you fallen to the ground in the last 12 months? 36 MONTH

TIMES_FALL4	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NONE	46	52.27	46	52.27
1 TIME	26	29.55	72	81.82
2-3 TIMES	11	12.5	83	94.32
MORE THAN 3 TIMES	5	5.68	88	100

During the past 12 months, were there any times when you delayed or did not get medical care you felt you needed— such as seeing a doctor, a specialist, or other health professional? INTAKE

PASTYR_UNMETMED1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
NO	82	92.13	82	92.13
YES	7	7.87	89	100

During the past 12 months, were there any times when you delayed or did not get medical care you felt you needed— such as seeing a doctor, a specialist, or other health professional? 36 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
PASTYR_UNMETMED4				
NO	81	91.01	81	91.01
YES	8	8.99	89	100

In general, how satisfied are you with your life? (4-pt Likert) INTAKE

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SAT_LIFESAT1				
DISSATSFIED	3	3.53	3	3.53
SATISFIED	37	43.53	40	47.06
VERY SATISFIED	45	52.94	85	100

In general, how satisfied are you with your life? 36 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
SAT_LIFESAT4				
VERY DISSATSFIED	1	1.18	1	1.18
DISSATSFIED	1	1.18	2	2.35
SATISFIED	54	63.53	56	65.88
VERY SATISFIED	29	34.12	85	100

HELP - How confident are you that you can get the help you need to live in your current residence for as long as you would like? Do you feel... INTAKE

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CONFIDENT_HELP2STAY1				
NOT CONFIDENT AT ALL	2	2.35	2	2.35
NOT TOO CONFIDENT	5	5.88	7	8.24
SOMEWHAT CONFIDENT	50	58.82	57	67.06
VERY CONFIDENT	28	32.94	85	100

as long as you would like? Do you feel... 36 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
CONFIDENT_HELP2STAY4				
NOT CONFIDENT AT ALL	1	1.18	1	1.18
NOT TOO CONFIDENT	3	3.53	4	4.71
SOMEWHAT CONFIDENT	45	52.94	49	57.65
VERY CONFIDENT	36	42.35	85	100

How much longer would you want to continue to live in your current residence, if you were able to do so? INTAKE

CONTINUE_CURRENTRES1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WOULD LIKE TO MOVE AS SOON AS POSSIBLE	2	2.67	2	2.67
LESS THAN 5 YEARS	1	1.33	3	4
5-10 YEARS	7	9.33	10	13.33
11-20 YEARS	5	6.67	15	20
THE REST OF MY LIFE	60	80	75	100

About how much longer would you want to continue to live in your current residence, if you were able to do so? 36 MONTH

CONTINUE_CURRENTRES4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
WOULD LIKE TO MOVE AS SOON AS POSSIBLE	1	1.33	1	1.33
5-10 YEARS	8	10.67	9	12
11-20 YEARS	6	8	15	20
THE REST OF MY LIFE	60	80	75	100

Does your current residence need any modifications or changes to improve your ability to live there over the next 5 years? INTAKE

NEED_CHANGES1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	63	75.9	63	75.9
YES	20	24.1	83	100

Does your current residence need any modifications or changes to improve your ability to live there over the next 5 years? 36 MONTH

NEED_CHANGES4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	65	78.31	65	78.31
YES	18	21.69	83	100

What modifications would be helpful: Bathroom/Safety modifications, such as grab bars, handrails, non-slip tiles, raised toilet INTAKE

MODIFS_SAFETY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	72	86.75	72	86.75
YES	11	13.25	83	100

What modifications would be helpful: Safety modifications, such as grab bars, handrails, non-slip tile 36 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MODIFS_SAFETY4				
NO	70	84.34	70	84.34
YES	13	15.66	83	100

What modifications would be helpful: Emergency response system INTAKE

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MODIFS_EMERGENCY1				
NO	78	95.12	78	95.12
YES	4	4.88	82	100

What modifications would be helpful: Emergency response system 36 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MODIFS_EMERGENCY4				
NO	80	97.56	80	97.56
YES	2	2.44	82	100

What modifications would be helpful: Improved Access into or within the home, such as a ramp or chairlift

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MODIFS_ACCESS1				
NO	77	93.9	77	93.9
YES	5	6.1	82	100

what modifications would be helpful?: Improved access into or within the home, such as a ramp or chairlift 36 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MODIFS_ACCESS4				
NO	78	95.12	78	95.12
YES	4	4.88	82	100

What modifications would be helpful: Other INTAKE

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MODIFS_OTHER1				
NO	75	93.75	75	93.75
YES	5	6.25	80	100

What modifications would be helpful: Other 36 MONTH

Cumulative Cumulative

MODIFS_OTHER4	Frequency	Percent	Frequency	Percent
NO	73	91.25	73	91.25
YES	7	8.75	80	100

Please indicate whether you have any difficulty **SHOPPING INTAKE**

DIFFICULT_SHOPPING1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	65	73.03	65	73.03
YES	24	26.97	89	100

Because of a physical, mental or emotional condition, do you have difficulty doing errands alone, such as visiting a doctor's office or shopping? **36 MONTH**

DIFFICULT_SHOPPING4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	73	82.02	73	82.02
YES	16	17.98	89	100

Please indicate whether you have any difficulty **TAKING A BATH OR SHOWER INTAKE OR GETTING DRESSED INTAKE**

DIFFICULT_DRESSBATH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	80	96.39	80	96.39
YES	3	3.61	83	100

Do you have difficulty dressing or bathing? **36 MONTH**

DIFFICULT_DRESSBATH4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	78	93.98	78	93.98
YES	5	6.02	83	100

Could you use more help with **LIGHT HOUSEWORK? INTAKE**

NEED_HOUSEWORK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	52	71.23	52	71.23
YES	21	28.77	73	100

NEED HELP WITH: LIGHT HOUSEWORK 36 MONTH

NEED_HOUSEWORK4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	67	91.78	67	91.78

YES	6	8.22	73	100
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Could you use more help with YARD WORK AND OTHER HOME MAINTENANCE? INTAKE

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEED_YARDWORK1				
NO	41	62.12	41	62.12
YES	25	37.88	66	100

NEED HELP WITH: GARDENING/YARD CARE 36 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEED_YARDWORK4				
NO	60	90.91	60	90.91
YES	6	9.09	66	100

Could you use more help with using the COMPUTER INTAKE

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEED_COMPUTERTECH1				
NO	41	56.16	41	56.16
YES	32	43.84	73	100

NEED HELP WITH: TECHNOLOGY 36 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEED_COMPUTERTECH4				
NO	45	61.64	45	61.64
YES	28	38.36	73	100

Could you use more help with SHOPPING INTAKE

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEED_SHOPPING1				
NO	59	79.73	59	79.73
YES	15	20.27	74	100

NEED HELP WITH: SHOPPING 36 MONTH

	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NEED_SHOPPING4				
NO	63	85.14	63	85.14
YES	11	14.86	74	100

Could you use more help with TAKING A BATH OR SHOWER INTAKE OR GETTING DRESSED INTAKE

NEED_PRSNLCARE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	56	96.55	56	96.55
YES	2	3.45	58	100

NEED HELP WITH: PERSONAL CARE 36 MONTH

NEED_PRSNLCARE4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	57	98.28	57	98.28
YES	1	1.72	58	100

Could you use more help getting to PLACES OUT OF WALKING DISTANCE? INTAKE

NEED_TRAVEL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	56	77.78	56	77.78
YES	16	22.22	72	100

NEED HELP WITH: TRANSPORTATION 36 MONTH

NEED_TRAVEL4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO	56	77.78	56	77.78
YES	16	22.22	72	100

Appendix 4: Measurement

Table 4.1 List of Measures by Domain

- Demographics ¹
 - Gender (M/F),
 - Age (continuous),
 - Race/Ethnicity,
 - Primary Language,
 - Education Level (6-point ordinal),
 - Marital Status,
 - Employment Status,
 - Number of Members in Household (continuous),
 - Whether member rents or owns their residence,
 - Whether they held a mortgage (Y/N), and
 - Income (as to whether falling above or below the minimum income threshold needed to cover basic living expenses of retired adults, set by the California Elder Economic Security Index).
- Social Engagement
 - How often volunteered for any organization (including village) (5-point ordinal),
 - Whether volunteered for Village past year (Y/N),
 - How often volunteered for Village past year (5-point ordinal),
 - Organized group participation frequency (5-point ordinal),
 - How often socialized with friends/neighbors/other village members (5-point ordinal),
 - How often socialized with other Village members (5-point ordinal),
 - How often talked by phone/internet with friends/neighbors/other Village members (5-point ordinal),
 - How often talked by phone/internet with friends/neighbors/other Village members (5-point ordinal),
 - How often leaves home for any reason (5-point ordinal),
 - How often able to get to places need/want to go (5-point ordinal),
 - How strongly feels part of a community (4-point ordinal), and
 - How strongly feels access to needed help with routine activities (4-point ordinal)
- Health and Well-being
 - Self-rated general health (5-point ordinal),
 - Whether hospitalized past year (Y/N),

¹ Questions pertaining to member demographics were posed only in the Intake Survey and in the cross-sectional 2015 Survey. No demographic information was collected in the 12- nor 24-Month Follow-Up Surveys. Although 54 cross-sectional 2015 Surveys were used as “proxy” 12-Month Follow-Up Surveys, demographic features were not subject to paired comparison between intake and 12-month follow-up. Between-group demographic comparison was conducted only between remaining Village members and dropouts by the time of 12-month follow-up, and between Respondents and Non-Respondents to 12-month follow-up among those who remained members by time of 12-month follow-up. All such between-group comparisons were based on responses to the Intake Survey alone, thus eliminating any possibility of item inconsistency.

- Times hospitalized past year (4-point ordinal),
- Times rehospitalized with 30 days for same condition past year (4-point ordinal),
- Number of ER visits (4-point ordinal),
- Any nursing home/assisted living/rehab/care facility stay past year (Y/N),
- Times fell to ground (4-point ordinal),
- Times called 911 (4-point ordinal),
- Any delayed/unmet medical needs past year (Y/N), and
- General life satisfaction (4-point ordinal)
- Confidence Aging in Place (AIP)
 - Availability of help needed to AIP (4-point ordinal),
 - Desire to continue AIP (5-point ordinal),
 - Considering Alternate Housing (Y/N),
 - Ability to afford AIP (4-point ordinal),
 - Needs ANY home modifications to AIP (Y/N),
 - Safety modifications needed (Y/N),
 - Emergency Response modifications needed (Y/N),
 - Home Access modifications needed (Y/N), and
 - Other home modifications needed (Y/N)
- Functional Impairment in ADL/IADL
 - How able to... (all 3-point ordinal):
 - Get into/out of bed,
 - Use computer,
 - Travel beyond walking distance,
 - Do light housework,
 - Prepare meals,
 - Take medications,
 - Walk across room,
 - Do yardwork/home maintenance
 - Has any difficulty (Y/N):
 - Shopping, and
 - Bathing or dressing
- Unmet Needs – needs additional help with...: (all Y/N)
 - Light housework,
 - Yard work / home maintenance,
 - Computer/Technology,
 - Shopping,
 - Meal preparation,
 - Getting into/out of bed,
 - Personal care (bathing/dressing/taking medications),
 - Walking across room, and
 - Traveling beyond walking distance
- Service Utilization

- Services Used: (Y/N)
- Frequency Services Used: (4-point ordinal)
- Satisfaction with Services Received: (3-point ordinal)
 - Transportation/Driving,
 - Companionship,
 - Yardwork/gardening,
 - Light housework,
 - Legal Assistance,
 - Shopping/grocery/meal delivery,
 - Financial advocacy,
 - Health care advocacy,
 - Home repair,
 - Pet care,
 - Home safety assessment,
 - Technology,
 - Village-sponsored events and classes,
 - Calls to Village for referrals or other info, and
 - Other services provided by Village
- Services from Preferred Providers Referred by Village: (Y/N)
 - Transportation/Driving,
 - Companionship,
 - Yardwork/gardening,
 - Light housekeeping,
 - Legal assistance,
 - Shopping/grocery/meal delivery,
 - Financial advocacy,
 - Health care,
 - Pet care,
 - Home repair,
 - Technology,
 - Classes,
 - Events,
 - Fitness,
 - Housing referral,
 - Personal care, and
 - Other
- Satisfaction with Village Membership
 - Satisfaction level (4-point ordinal), and
 - Likelihood of recommending (5-point ordinal)
- Perceived Impacts
 - Because of Village Membership: Improved/Increased (3-point ordinal)
 - Attendance at organized group meetings,

- Getting together socially with friends/neighbors,
 - Ability to count on others,
 - Doing volunteer work, and
 - Getting to places needs/wants to go,
- Because of Village Membership: Improved/Increased (Y/N)
 - Sense of connection to others,
 - Physical health,
 - Quality of life,
 - Ability to take care of home,
 - Ability to get needed medical care, and
 - Ability to get needed help to remain in residence
- Because of Village Membership: Level of agreement (4-point ordinal)
 - Knows more people,
 - Talks to more people,
 - Leaves home more often,
 - Participates in activities and events more often,
 - Knows more about community services,
 - Uses more community services, and
 - More likely to know how to get needed assistance
- Expectations and Reasons for Joining Village [12-month Survey only]
 - To what extent expectations met (4-point ordinal)
 - Importance of reason for joining village: (3-point ordinal)
 - Peace of mind in case of future need,
 - To obtain assistance when needed,
 - To access vetted professional services at discount,
 - To meet others who share interests,
 - To participate in social/cultural events,
 - To build a larger community,
 - To remain in home as long as possible,
 - To volunteer services to other members,
 - To support Village concept, and
 - Other reason

Table 4.2 Longitudinal Measures by Year

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
DEMOGRAPHICS								
Gender	Are you?	Male Female	Not Included		Are you?	Male Female Other (transgender, intersex, etc.)	Male Female	None - "Other" not selected by any respondents in 2015 Survey
Race/Ethnicity	What is your race?	White African American American Indian or Alaska Native Asian/Pacific Islander (Please specify) Other Race (please specify)	Not Included		What is your race? (Check all that apply)	White African American American Indian or Alaska Native Asian/Pacific Islander (Please specify) Other Race (please specify)	Hispanic Non-Hispanic White Non-Hispanic African American Non-Hispanic Native American/Alaskan Non-Hispanic Asian Non-Hispanic Multi/Other	1) Aggregated Race and Hispanic Ethnicity measures 2) If Hispanic Ethnicity indicated, Race/Ethnicity set to "Hispanic" 3) If no Hispanic ethnicity, but multiple race responses selected, Race/Ethnicity set to "Non-Hispanic Multi/Other"
Primary Language	Do you consider yourself Hispanic or Latino	Yes, Spanish/Hispanic/Latino No, not Spanish/Hispanic/Latino	Not Included		Do you consider yourself Hispanic or Latino	Yes, Spanish/Hispanic/Latino No, not Spanish/Hispanic/Latino		
Primary Language	What is your primary language?	English Spanish Chinese Italian Russian Vietnamese Tagalog Other	Not Included		What is your primary language?	English Spanish Chinese Italian Russian Vietnamese Tagalog Other	English Spanish Chinese Italian Russian Vietnamese Tagalog Other	None
Age	What is your current age?	open-ended (numeric continuous)	Not Included		What is your current age?	open-ended (numeric continuous)	open-ended (numeric continuous)	None
Education Level	What is the highest grade in school you have completed?	None Less than High school Graduated High School or GED Some College Associate Degree or Technical Training Bachelors Degree Graduate School or Professional Degree	Not Included		What is the highest grade in school you have completed?	Less than High School Graduated high School or GED Some college/associate degree or technical training Bachelor's degree Graduate school or professional degree Other	1 = None 2 = Less than High School 3 = Graduated high School or GED 4 = Some college/associate degree or technical training 5 = Bachelor's degree 6 = Graduate school or professional degree Other	In Intake Survey, collapsed "Some college" and "Associate Degree or Technical Training" into one response level to match 2015 Survey Categories
Marital Status	Are you currently...?	Married or living with a partner Widowed Divorced or separated Never married	Not Included		Are you currently...?	Married or living with a partner Widowed Divorced or separated Never married	Married or living with a partner Widowed Divorced or separated Never married	None
Employment Status	What is your current employment status?	Currently employed full-time Currently employed part-time Not currently employed	Not Included		Are you currently working?	Yes, I am working full-time Yes, I am working part-time No, I'm not currently working, but I'm looking for work No, I'm retired.	Currently employed full-time Currently employed part-time Not currently employed	In 2015 Survey, collapsed "No, I'm not currently working but I'm looking for work" and "No, I'm retired" into response "Not currently employed" for comparison with Intake Survey

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
Number in household	How many people currently are living or staying in your home or apartment (including you)?	open-ended (numeric continuous)	Not Included		How many people currently are living or staying in your home or apartment (including you)? [Select the total number of people living in the household including the member. For instance, if you/the member lives alone select '1.' If they live with one other person, select '2.']	open-ended (numeric continuous) - capped at 9 10 or more	open-ended (numeric continuous)	None - no responses greater than 9 recorded in either Intake or 2015 Survey
Rent or Own Home	Do you own or rent your home?	Own Rent (including rent on land if you are in a mobile home) Live with a friend or relative but don't pay rent/mortgage	Not Included		Not Included			
Mortgage	If you own your home, do you have a mortgage?	Yes No	Not Included		Not Included			
Above or Below EESI threshold	What is your approximate yearly household income? (Ask using the	Above EESI threshold Below EESI threshold	Not Included		Not Included			
SOCIAL ENGAGEMENT								
Volunteerism - Frequency for any organization (including village)	In the past 12 months, how often did you do volunteer work for religious, charitable, political, health-related, or other organizations?	Several times a week About once a week About once a month Less than once a month Never (Did not do)	In the past 12 months, how often did you do volunteer work for any religious, charitable, political, health-related, or other organizations, including the Village?	Several times a week About once a week About once a month Less than once a month Never (Did not do)	In the past TWO MONTHS, how often did you typically do volunteer work for any organization (such as for religious, charitable, political, health-related, or other organizations, including for your village? Please include all types of volunteering. For instance, if you volunteered once a week for your grandchild's school and once a week for the Village, please select "Several times a week."	Several times a week About once a week At least once a month (but less than once a week) Less than once a month Never (did not do)	Several times a week About once a week About once a month Less than once a month Never (did not do)	"At least once a month (but less than once a week)" in 2015 set equal to "About a month" in other survey waves
Volunteerism - Any for Village past year	Not Included		In the past year, have you done any volunteer work for the Village? (e.g., helping the Village or other Village members on a regular basis)	Yes No	In the past YEAR, have you done any volunteer work for the Village? If you joined in the past year, please replace "In the past year..." with "Since you joined the Village..." in this question.	Yes No	Yes No	None
Volunteerism - Frequency for Village past year	Not Included		If yes, how often in the past year did you typically help out as a Volunteer?	Several times a week About once a week About once a month Less than once a month	How often in the past YEAR did you typically help out as a volunteer for the Village? If you joined in the past year, please replace "In the past year..." with "Since you joined the Village..." in this question.	Several times a week About once a week At least once a month (but less than once a week) Less than once a month	Several times a week About once a week About once a month Less than once a month Never (did not do)	1) "At least once a month (but less than once a week)" in 2015 set equal to "About a month" in other survey waves 2) Added 5th response level "Never (did not do)" where preceding Yes/No question = "No"
Organized Group Participation	In the past 12 months, how often did you attend meetings of any organized group? (such as: a choir, a committee or board, a support group, a sports or exercise group, a hobby group, or a professional society)	Several times a week About once a week About once a month Less than once a month Never (Did not do)	In the past 12 months, how often did you attend meetings of any organized group, including the Village? (such as: a choir, a committee or board, a support group, a sports or exercise group, a hobby group, or a professional society)	Several times a week About once a week About once a month Less than once a month Never (Did not do)	In the past TWO MONTHS, how often did you typically attend meetings of any organized group, including the Village (such as: a church group, a committee or board, a support group, a sports or exercise group, a hobby group, or a professional society)?	Several times a week About once a week At least once a month (but less than once a week) Less than once a month Never (Did not do)	Several times a week About once a week About once a month Less than once a month Never (Did not do)	"At least once a month (but less than once a week)" in 2015 set equal to "About a month" in other survey waves
Socializing - with friends or neighbors (including other village members)	In the past 12 months, how often did you get together socially with friends or neighbors?	Several times a week About once a week About once a month Less than once a month Never (Did not do)	In the past 12 months, how often did you usually get together socially with friends or neighbors, including other Village members?	Several times a week About once a week About once a month Less than once a month Never (Did not do)	In the past TWO MONTHS, how often did you typically get together socially with friends or neighbors, including other Village members?	At least once a day Several times a week About once a week At least once a month (but less than once a week) Less than once a month Never (did not do)	Several times a week About once a week About once a month Less than once a month Never (Did not do)	1) "At least once a month (but less than once a week)" in 2015 set equal to "About a month" in other survey waves 2) "At least once a day" and "Several times a week" in 2015 collapsed to single response level "Several times a week" for comparison with other surveys
Socializing - with other village members	Not Included		In the past 12 months, how often did you usually get together socially with members of [name] Village?	More than once a week About once a week About once a month Less than once a month Never (Did not do)	Not Included		More than once a week About once a week About once a month Less than once a month Never (Did not do)	None

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys		
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes	
Talk by phone/internet - with friends or neighbors (including other Village members)	In the past month, about how often did you talk with friends or neighbors (by phone or internet)?	At least once a day A few times a week About once a week Less than once a week Never (Did not do)	In the past month, about how often did you usually talk with friends or neighbors, including other Village members (by phone or internet)?	At least once a day A few times a week About once a week Less than once a week Never (Did not do)	In the past two months, about how often did you talk with one or more of these individuals (by phone, email, or in person)? [Note to interviewer: Remind them we are talking about individuals with whom they can discuss "important matters."]	At least once a day Several times a week About once a week Less than once a week Never (did not do)	At least once a day A few times a week About once a week Less than once a week Never (Did not do)	1) "Several times a week" in 2015 set equal to "A few times a week" in prior survey waves 2) "Less than once a month" and "Less than once a week" in 2015 collapsed to a single response level "Less than once a week" for comparison with prior survey waves	
Talk by phone/internet - with other Village members	Not Included		In the past 12 months, about how often did you usually talk with members of [name] Village (either on the telephone or internet)?	More than once a week About once a week About once a month Less than once a month Never (Did not do)	Not Included		More than once a week About once a week About once a month Less than once a month Never (Did not do)	None	
Leaving the home	On average, about how often do you leave your home for any reason? (check one):	Several times a week About once a week About once a month Less than once a month Never (Do not leave home in a typical week)	On average, about how often do you leave your home for any reason?	Several times a week About once a week About once a month Less than once a month Never (Do not leave home in a typical week)	Not Included		Several times a week About once a week About once a month Less than once a month Never (Do not leave home in a typical week)	None	
Transportation	How often are you able to get to the places you need or want to go?	Always Usually Sometimes Rarely Never	How often are you able to get to the places you need or want to go?	Always Usually Sometimes Rarely Never	In the past TWO MONTHS, how often were you able to get to the places you needed or wanted to go?	Always Usually Sometimes Rarely Never	Always Usually Sometimes Rarely Never	None	
Feeling of Community	To what extent would you agree or disagree with the following statements: I feel that I belong and am part of a community	Strongly agree Agree Disagree Strongly disagree	To what extent would you agree that you feel that you belong to and are part of a community? Would you say that you ...	Strongly agree Agree Disagree Strongly disagree	To what extent would you agree or disagree with the following statement? I feel that I belong and am part of a community.	Strongly agree Agree Disagree Strongly disagree	Strongly agree Agree Disagree Strongly disagree	None	
Help with Routine Activities	" " : If I need some extra help with routine activities (such as grocery shopping, preparing meals, or getting a ride), there is someone I can count on to help me.	Strongly agree Agree Disagree Strongly disagree	If you need some extra help with activities such as these (for example, grocery shopping, preparing meals, or getting a ride), to what extent would you agree that there is someone you can count on to help you? Would you say that you ...	Strongly agree Agree Disagree Strongly disagree	If I need some extra help with routine activities (such as grocery shopping, preparing meals, or getting a ride), there is someone I can count on to help me.	Strongly agree Agree Disagree Strongly disagree	Strongly agree Agree Disagree Strongly disagree	None	
HEALTH & WELL-BEING									
Self-reported health	In general, would you say your health is...	Excellent Very Good Good Fair Poor	In general, would you say your health is...	Excellent Very Good Good Fair Poor	In general, would you say your health is...	Excellent Very Good Good Fair Poor	Excellent Very Good Good Fair Poor	None	
Hospitalizations - Any past year	Not Included		Not Included		During the past 12 months, were you a patient in a hospital overnight or longer?	Yes No			
Hospitalizations - Number past year	In the past 12 months, how many times have you been hospitalized?	None 1 time 2-3 times more than 3 times	In the past 12 months, how many times have you been hospitalized?	None 1 time 2-3 times more than 3 times	If Yes, In the past 12 months, how many times have you been hospitalized (i.e. number of times admitted to the hospital)?	1 times 2-3 times more than 3 times	None 1 time 2-3 times more than 3 times	In 2015, 4th response level "None" added where preceding Yes/No question = "No"	
Re-hospitalizations	How many times were you re-hospitalized within 30 days for the same condition?	None 1 time 2-3 times more than 3 times	How many times were you re-hospitalized within 30 days for the same condition?	None 1 time 2-3 times more than 3 times	How many times were you re-hospitalized within 30 days for the same condition?	None 1 time 2-3 times more than 3 times	None 1 time 2-3 times more than 3 times	1) Universe = all respondents 2) Response set to "None" if respondents reported no hospitalizations in past year	
Re-hospitalizations (if any hospitalizations past year)	How many times were you re-hospitalized within 30 days for the same condition?	None 1 time 2-3 times more than 3 times	How many times were you re-hospitalized within 30 days for the same condition?	None 1 time 2-3 times more than 3 times	How many times were you re-hospitalized within 30 days for the same condition?	None 1 time 2-3 times more than 3 times	None 1 time 2-3 times more than 3 times	Universe = only those who reported any non-zero number of hospitalizations past year	
ER visits	In the past 12 months, how many times have you gone to the emergency room?	None 1 time 2-3 times more than 3 times	In the past 12 months, how many times have you gone to the emergency room?	None 1 time 2-3 times more than 3 times	In the past 12 months, how many times have you gone to the emergency room?	None 1 time 2-3 times more than 3 times	None 1 time 2-3 times more than 3 times	None	

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
Assisted Living	In the past 12 months, have you stayed in a nursing home, assisted living, rehab or similar care facility?	Yes No	In the past 12 months, have you stayed in a nursing home, assisted living, rehab or similar care facility?	Yes No	In the past 12 months, have you stayed in a nursing home, assisted living, rehab or similar care facility?	Yes No	Yes No	None
Falls	How many times have you fallen to the ground in the last 12 months?	None 1 time 2-3 times more than 3 times	How many times have you fallen to the ground in the last 12 months?	None 1 time 2-3 times more than 3 times	How many times have you fallen to the ground in the last 12 months?	None 1 time 2-3 times more than 3 times	None 1 time 2-3 times more than 3 times	None
Calls to 911	How many times in the last 12 months have you called 911 (because of a health problem or accident that occurred to you or someone in your household)?	None 1 time 2-3 times more than 3 times	How many times in the last 12 months have you called 911 (because of a health problem or accident that occurred to you or someone in your household)?	None 1 time 2-3 times more than 3 times	Not Included		None 1 time 2-3 times more than 3 times	None
Unmet Medical Needs	During the past 12 months, were there any times when you delayed or did not get medical care you felt you needed— such as seeing a doctor, a specialist, or other health professional?	Yes No	During the past 12 months, were there any times when you delayed or did not get medical care you felt you needed— such as seeing a doctor, a specialist, or other health professional?	Yes No	During the past 12 months, were there any times when you delayed or did not get medical care you felt you needed— such as seeing a doctor, a specialist, or other health professional?	Yes No	Yes No	None
General Life Satisfaction	In general, how satisfied are you with your life?	Very satisfied Satisfied Dissatisfied Very dissatisfied	In general, how satisfied are you with your life?	Very satisfied Satisfied Dissatisfied Very dissatisfied	In general, how satisfied are you with your life?	Very satisfied Satisfied Dissatisfied Very dissatisfied	Very satisfied Satisfied Dissatisfied Very dissatisfied	None
CONFIDENCE AGING IN PLACE (AIP)								
Availability of help needed to AIP	How confident are you that you can <u>get the help you need</u> to live in your current residence for as long as you would like? Do you feel...	Very confident Somewhat confident Not too confident Not confident at all	How confident are you that you can <u>get the help you need</u> to live in your current residence for as long as you would like? Do you feel...	Very confident Somewhat confident Not too confident Not confident at all	How confident are you that you can <u>get the help you need</u> to live in your current residence for as long as you would like? Do you feel...	Very confident Somewhat confident Not too confident Not confident at all	Very confident Somewhat confident Not too confident Not confident at all	None
Desire to continue AIP	How much longer would you want to continue to live in your current residence, if you were able to do so? (Probe: about how many years?)	Would like to move as soon as possible Less than five years 5-10 years 11-20 years The rest of my life	How much longer would you want to continue to live in your current residence, if you were able to do so? (Probe: about how many years?)	Would like to move as soon as possible Less than five years 5-10 years 11-20 years The rest of my life	About how much longer would you want to continue to live in your current residence, if you were able to do so? (PROMPT: About how many years?)	Would like to move as soon as possible Less than five years 5-10 years 11-20 years The rest of my life	Would like to move as soon as possible Less than five years 5-10 years 11-20 years The rest of my life	None
Considering alternate housing	Are you considering moving to alternative housing? (For example: a smaller home, a senior housing community, assisted living, or other)	Yes No	Are you considering moving to other housing? (For example: a smaller home, a senior housing community, assisted living, or other)	Yes No	Not Included		Yes No	None
Ability to afford AIP	How confident are you that you will be <u>able to afford</u> to live in your current residence for as long as you would like? Do you feel...	Very confident Somewhat confident Not too confident Not confident at all	How confident are you that you will be <u>able to afford</u> to live in your current residence for as long as you would like? Do you feel...	Very confident Somewhat confident Not too confident Not confident at all	Not Included		Very confident Somewhat confident Not too confident Not confident at all	None
Any Home modifications needed to AIP	Does your current residence need <u>any modifications or changes</u> to improve your ability to live there over the next 5 years?	Yes No	Does your current residence need <u>any modifications or changes</u> to improve your ability to live there over the next 5 years?	Yes No	Does your current residence need <u>any modifications or changes</u> to improve your ability to live there over the next 5 years?	Yes No	Yes No	None
Safety modifications needed	If YES, what modification would be helpful? (check all that apply): Safety modifications, such as grab bars, handrails, non-slip tile	Checked Not Checked	If YES, what modification would be helpful? (check all that apply): Safety modifications, such as grab bars, handrails, non-slip tile	Checked Not Checked	If YES, what modification would be helpful? (check all that apply): Safety modifications, such as grab bars, handrails, non-slip tile	Checked Not Checked	Yes No	1) Universe = all respondents 2) Response set to "No" where respondent answered "No" to preceding Yes/No question whether residence needed ANY modifications
Emergency Response modifications needed	" " ": Emergency response system	Checked Not Checked	" " ": Emergency response system	Checked Not Checked	" " ": Emergency response system	Checked Not Checked	Yes No	1) Universe = all respondents 2) Response set to "No" where respondent answered "No" to preceding Yes/No question whether residence needed ANY modifications
Home Access modifications needed	" " ": Improved access into or within the home, such as a ramp or chairlift	Checked Not Checked	" " ": Improved access into or within the home, such as a ramp or chairlift	Checked Not Checked	" " ": Improved access into or within the home, such as a ramp or chairlift	Checked Not Checked	Yes No	1) Universe = all respondents 2) Response set to "No" where respondent answered "No" to preceding Yes/No question whether residence needed ANY modifications

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
Other home modifications needed	" " ": Other (specify)	Checked Not Checked	" " ": Other(specify)	Checked Not Checked	" " ": Other(specify)	Checked Not Checked	Yes No	1) Universe = all respondents 2) Response set to "No" where respondent answered "No" to preceding Yes/No question whether residence needed ANY modifications
IMPAIRMENT IN ADL/IADL								
How able: Into and out of bed	I can <u>get in and out of bed</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Can you <u>get in and out of bed</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Not Included		I can only do this with assistance from another person With some difficulty Without any difficulty	None
How able: use the computer	I can <u>use the computer</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Can you <u>use the computer</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Not Included		I can only do this with assistance from another person With some difficulty Without any difficulty	None
How able: travel beyond walking distance	I can <u>get to places out of walking distance</u> ...	I can only do this with assistance from another person with some difficulty without any difficulty	Can you <u>get to places out of walking distance</u> ...	I can only do this with assistance from another person with some difficulty without any difficulty	Not Included		I can only do this with assistance from another person with some difficulty without any difficulty	None
How able: light housework	I can do <u>light housework</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Can you do <u>light housework</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Not Included		I can only do this with assistance from another person With some difficulty Without any difficulty	None
How able: meal preparation	I can <u>prepare my own meals</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Can you <u>prepare your own meals</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Not Included		I can only do this with assistance from another person With some difficulty Without any difficulty	None
How able: take medications	I can <u>take medicines</u> in the right amount at the right time...	I can only do this with assistance from another person With some difficulty Without any difficulty	Can you <u>take medicines</u> in the right amount at the right time...	I can only do this with assistance from another person With some difficulty Without any difficulty	Not Included		I can only do this with assistance from another person With some difficulty Without any difficulty	None
How able: shopping	I can do my <u>shopping</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Can you do your <u>shopping</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Because of a physical, mental or emotional condition, do you have difficulty doing errands alone, such as visiting a doctor's office or shopping?	Yes No	Yes (some difficulty) No (no difficulty)	1) In Intake, 12month, 24month surveys, "I can only do this with assistance from another person" and "with some difficulty" collapsed into single response level "Yes" for comparison with 2015 Survey 2) In Intake, 12month, 24month surveys, "without any difficulty" set equal to "No" for comparison with 2015 Survey
How able: bathe/dress	I can <u>take a bath or shower</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Can you <u>take a bath or shower</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Do you have difficulty dressing or bathing?	Yes No	Yes (some difficulty) No (no difficulty)	1) In Intake, 12month, 24month surveys, 2 individual questions - one regarding dressing, the other regarding bathing/showering - aggregated to single question for comparison with 2015 Survey 2) In Intake, 12month, 24month surveys, "I can only do this with assistance from another person" and "with some difficulty" collapsed into single response level "Yes" for comparison with 2015 Survey 3) In Intake, 12month, 24month surveys, "without any difficulty" set equal to "No" for comparison with 2015 Survey
	I can <u>get dressed</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Can you get dressed...	I can only do this with assistance from another person With some difficulty Without any difficulty				

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
How able: walk across room	I can <u>walk across the room</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Can you <u>walk across the room</u> ...	I can only do this with assistance from another person With some difficulty Without any difficulty	Not Included		I can only do this with assistance from another person With some difficulty Without any difficulty	None
How able: yard work/home maintenance	I can do <u>yard work and other home maintenance</u>	I can only do this with assistance from another person With some difficulty Without any difficulty	Can you do yard work and other home maintenance....	I can only do this with assistance from another person With some difficulty Without any difficulty	Not Included		I can only do this with assistance from another person With some difficulty Without any difficulty	None
UNMET NEEDS								
Need Help: Light Housework	And could you use <u>more</u> help with light housework?	Yes No	And could you use <u>more help</u> with light housework?	Yes No	In general, could you use additional help with...: Light housework (PROMPT: housekeeping, preparing meals, organizing) If yes, please describe below the help you need with light housework.	Yes No	Yes No	None
Need Help: Yard work / home maintenance	" " " with yard work or home maintenance?	Yes No	" " " with yard work or home maintenance?	Yes No	" " "...: Gardening or yard care If yes, please describe below the help you need with yard work. " " "...: Home repair, handyman, home safety If yes, please describe below the help you need with home repair.	Yes No Yes No	Yes No	In 2015 Survey, 2 individual questions - one regarding gardening/yardwork, the other regarding home repair - aggregated to single question for comparison with Intake, 12month, 24month Surveys
Need Help: Computer / technology	" " " with using the computer?	Yes No	" " " with using the computer?	Yes No	" " "...: assistance with technology	Yes No	Yes No	None
Need Help: Shopping	" " " with shopping?	Yes No	" " " with shopping?	Yes No	" " "...: Shopping (PROMPT: groceries, pharmacy, meal delivery) If yes, please describe below the help you need with shopping.	Yes No	Yes No	None
Need Help: Meal preparation	" " " preparing meals?	Yes No	" " " preparing meals?	Yes No	Not Included		Yes No	None
Need Help: Getting into and out of bed	" " " getting in and out of bed?	Yes No	" " " getting in and out of bed?	Yes No	Not Included		Yes No	None
Need Help: Personal Care (bathing/dressing/medication)	" " " getting dressed?	Yes No	" " " getting dressed?	Yes No	" " "...: Assistance with personal care tasks (PROMPT: bathing, dressing, taking medications in the right dose at the right time, etc.) If yes, please describe below the help you need with personal care tasks.	Yes No	Yes No	1) In Intake, 12month, 24month surveys, 3 individual questions - one regarding dressing, another regarding bathing/showering, and a third regarding taking medications - aggregated to single question for comparison with 2015 Survey
	" " " taking a shower?	Yes No	" " " taking a shower?	Yes No				
	" " " with taking medicines?	Yes No	" " " with taking medicines?	Yes No				
Need Help: Walking across the room	" " " getting across the room?	Yes No	" " " getting across the room?	Yes No	Not Included		Yes No	None
Need Help: Travelling beyond walking distance	" " " getting to places out of walking distance?	Yes No	" " " getting to places out of walking distance?	Yes No	" " "...: Transportation (PROMPT: getting to places out of walking distance) If yes, please describe below the help you need with transportation.	Yes No	Yes No	None

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys		
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes	
SERVICE UTILIZATION									
SERVICES USED: Transportation / Driving	Not Included		In the past year, has a Village staff member or volunteer provided you with....? Driving/transport (Volunteer Rides Program)	Yes No		Next, we would like to know what Village services you have used in the past YEAR. PROMPT: Please only tell us about services provided by Village staff or volunteers, not services you received because the village referred you to an outside service provider.: Transportation	Checked Not Checked	Yes No	None
" ": Companionship	Not Included		" "....? Companionship (e.g., friendly visiting or telephone check-in)	Yes No		" ": Companionship (PROMPT: in person visits or phone calls to check in)	Checked Not Checked	Yes No	None
" ": Yardwork Yard care / gardening	Not Included		" "....? Gardening/yard care	Yes No		" ": Gardening or yard care (PROMPT: planting, raking, snow removal)	Checked Not Checked	Yes No	None
" ": Light Housekeeping	Not Included		" "....? Housekeeping (e.g., light housework, tidying, meal prep)	Yes No		" ": Light housework (PROMPT: housekeeping, preparing meals, organizing)	Checked Not Checked	Yes No	None
" ": Legal Assistance	Not Included		" "....? Legal assistance	Yes No		Not Included		Yes No	None
" ": Shopping / Grocery / Meal Delivery	Not Included		" "....? Grocery or meal delivery	Yes No		" ": Shopping (PROMPT: groceries, pharmacy, meal delivery)	Checked Not Checked	Yes No	None
" ": Financial Advocacy	Not Included		" "....? Financial advocacy (bill paying, budgeting, etc.)	Yes No		Not Included		Yes No	None
" ": Health Care Advocacy	Not Included		" "....? Health care advocacy/care management (Consultation with social workers or nurses, care coordination, insurance advocacy)	Yes No		" ": Health care advocacy (PROMPT: care management, attend MD visits)	Checked Not Checked	Yes No	None
" ": Home Repair	Not Included		" "....? Home repair/ modification (minor home repairs, including modifications made for safety)	Yes No		" ": Home repair, handyman, home safety (PROMPT: minor home repairs, including modifications made for safety)	Checked Not Checked	Yes No	None
" ": Pet Care	Not Included		" "....? Pet care (pet sitting, dog walking)	Yes No				Yes No	None
" ": Home safety assessment	Not Included		" "....? Home safety assessment	Yes No				Yes No	None
" ": Technology	Not Included		" "....? Technology Assistance (e.g., one-on-one assistance with computers, televisions, cell phones, etc.)	Yes No		" ": Assistance with technology (PROMPT: computer, mobile phone, TV, tablet)	Checked Not Checked	Yes No	None
" ": Village-sponsored social events, classes	Not Included		" "....? Village-sponsored classes, lectures, or discussion groups (i.e. group exercise, computer classes, lectures on topics of interest)	Yes No		" ": Village-sponsored social or educational events (PROMPT: classes, lectures, socials or outings)	Checked Not Checked	Yes No	In Intake, 12month, and 24month Surveys, responses from two individual questions - one regarding classes/lectures/discussion groups and the other regarding social events - aggregated to a single question for comparison with 2015 Survey
" ": Calls to Village for info or for referrals	Not Included		" "....? Calls to the Village for information or referral to outside service providers	Yes No		" ": Calls to the Village for information or advice including referrals to outside Village "preferred" providers	Checked Not Checked	Yes No	In Intake, 12month, and 24month Surveys, responses from two individual questions - one regarding calls to village for referral to outside service providers and the other regarding calls to village for other information - aggregated to a single question for comparison with 2015 Survey
			" "....? Calls to the Village for other types of information	Yes No					

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
" " : Other	Not Included		" " "...? Other services provided by Village staff or volunteers:	Yes No	" " ": Other services provided by Village staff or volunteers	Checked Not Checked	Yes No	None
FREQUENCY OF SERVICE USE: Transportation / Driving / Transport	Not Included		If you have received the service, please indicate how often: Driving/transport (Volunteer Rides Program)	At least once a week Several times a month Once a month or less Once in last year	For each service you have received in the past year, please indicate how often you received the service: Transportation	At least once a week At least once a month Less than once a month	At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
" " : Companionship	Not Included		" " ": Companionship (e.g., friendly visiting or telephone check-in)	At least once a week Several times a month Once a month or less Once in last year	" " ": Companionship (PROMPT: in person visits or phone calls to check in)	At least once a week At least once a month Less than once a month	At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
" " : Yardwork Yard care / gardening	Not Included		" " ": Gardening/yard care	At least once a week Several times a month Once a month or less Once in last year	" " ": Gardening or yard care (PROMPT: planting, raking, snow removal)	At least once a week At least once a month Less than once a month	At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
" " : Light Housekeeping	Not Included		" " ": Housekeeping (e.g., light housework, tidying, meal prep)	At least once a week Several times a month Once a month or less Once in last year	" " ": Light housework (PROMPT: housekeeping, preparing meals, organizing)	At least once a week At least once a month Less than once a month	At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
" " : Legal Assistance	Not Included		" " ": Legal assistance	At least once a week Several times a month Once a month or less Once in last year	NOT INCLUDED		At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
" " : Shopping / Grocery / Meal Delivery	Not Included		" " ": Grocery or meal delivery	At least once a week Several times a month Once a month or less Once in last year	" " ": Shopping (PROMPT: groceries, pharmacy, meal delivery)	At least once a week At least once a month Less than once a month	At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
" " : Financial Advocacy	Not Included		" " " : Financial advocacy (bill paying, budgeting, etc.)	At least once a week Several times a month Once a month or less Once in last year	Not Included		At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
" " : Health Care Advocacy	Not Included		" " " : Health care advocacy/care management (Consultation with social workers or nurses, care coordination, insurance advocacy)	At least once a week Several times a month Once a month or less Once in last year	" " " : Health care advocacy (PROMPT: care management, attend MD visits)	At least once a week At least once a month Less than once a month	At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
" " : Home Repair	Not Included		" " " : Home repair/ modification (minor home repairs, including modifications made for safety)	At least once a week Several times a month Once a month or less Once in last year	" " " : Home repair, handyman, home safety (PROMPT: minor home repairs, including modifications made for safety)	At least once a week At least once a month Less than once a month	At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
" " : Pet Care	Not Included		" " " : Pet care (pet sitting, dog walking)	At least once a week Several times a month Once a month or less Once in last year	NOT INCLUDED		At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
" " : Home safety assessment	Not Included		" " " : Home safety assessment	At least once a week Several times a month Once a month or less Once in last year	NOT INCLUDED		At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
" " : Technology	Not Included		" " " : Technology Assistance (e.g., one-on-one assistance with computers, televisions, cell phones, etc.)	At least once a week Several times a month Once a month or less Once in last year	" " " : Assistance with technology (PROMPT: computer, mobile phone, TV, tablet)	At least once a week At least once a month Less than once a month	At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
" " : Village-sponsored social events, classes	Not Included		" " : Village-sponsored classes, lectures, or discussion groups (i.e. group exercise, computer classes, lectures on topics of interest)	At least once a week Several times a month Once a month or less Once in last year	" " : Village-sponsored social or educational events (PROMPT: classes, lectures, socials or outings)	At least once a week At least once a month Less than once a month	At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, responses from two individual questions - one regarding classes/lectures/discussion groups and the other regarding social events - aggregated to a single question for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" 3) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 4) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
" " : Calls to Village for info or for referrals	Not Included		" " : Calls to the Village for information or referral to outside service providers	At least once a week Several times a month Once a month or less Once in last year	" " : Calls to the Village for information or advice including referrals to outside Village "preferred" providers	At least once a week At least once a month Less than once a month	At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, responses from two individual questions - one regarding calls to village for referral to outside service providers and the other regarding calls to village for other information - aggregated to a single question for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 3) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 4) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
" " : Other	Not Included		" " : Calls to the Village for other types of information	At least once a week Several times a month Once a month or less Once in last year	" " : Other services provided by Village staff or volunteers	At least once a week At least once a month Less than once a month	At least once a week At least once a month Less than once a month Never	1) In Intake, 12month, and 24month Surveys, collapsed responses "Once a month or less" and "Once in last year" to single response level "Less than once a month" for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, set "Several times a month" equal to "At least once a month" for comparison with 2015 Survey 3) In all Surveys, added 4th response level "Never" where respondent had answered "No" to preceding Yes/No question whether any such service received in past year.
SATISFACTION WITH SERVICE: Transportation / Driving	Not Included		How satisfied were you with the help you received? Driving/transport (Volunteer Rides Program)	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	For each service you have received in the past year, please indicate how satisfied you were. How satisfied were you with the help you received?: Transportation	Very Satisfied Somewhat satisfied Not at all satisfied	Very Satisfied Somewhat satisfied Not at all satisfied	In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.
" " : Companionship	Not Included		" " : Companionship (e.g., friendly visiting or telephone check-in)	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	" " : Companionship (PROMPT: in person visits or phone calls to check in)	Very Satisfied Somewhat satisfied Not at all satisfied	Very Satisfied Somewhat satisfied Not at all satisfied	In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.
" " : Yardwork Yard care / gardening	Not Included		" " : Gardening/yard care	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	" " : Gardening or yard care (PROMPT: planting, raking, snow removal)	Very Satisfied Somewhat satisfied Not at all satisfied	Very Satisfied Somewhat satisfied Not at all satisfied	In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.
" " : Light Housekeeping	Not Included		" " : Housekeeping (e.g., light housework, tidying, meal prep)	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	" " : Light housework (PROMPT: housekeeping, preparing meals, organizing)	Very Satisfied Somewhat satisfied Not at all satisfied	Very Satisfied Somewhat satisfied Not at all satisfied	In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.
" " : Legal Assistance	Not Included		" " : Legal assistance	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	Not Included		Very Satisfied Somewhat satisfied Not at all satisfied	In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.
" " : Shopping / Grocery / Meal Delivery	Not Included		" " : Grocery or meal delivery	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	" " : Shopping (PROMPT: groceries, pharmacy, meal delivery)	Very Satisfied Somewhat satisfied Not at all satisfied	Very Satisfied Somewhat satisfied Not at all satisfied	In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
" " : Health Care Advocacy	Not Included		" " " : Health care advocacy/care management (Consultation with social workers or nurses, care coordination, insurance advocacy)	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	" " " : Health care advocacy (PROMPT: care management, attend MD visits)	Very Satisfied Somewhat satisfied Not at all satisfied	Very Satisfied Somewhat satisfied Not at all satisfied	In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.
" " : Pet Care	Not Included		" " " : Pet care (pet sitting, dog walking)	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	Not Included		Very Satisfied Somewhat satisfied Not at all satisfied	In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.
" " : Home safety assessment	Not Included		" " " : Home safety assessment	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	Not Included		Very Satisfied Somewhat satisfied Not at all satisfied	In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.
" " : Home Repair	Not Included		" " " : Home repair/ modification (minor home repairs, including modifications made for safety)	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	" " " : home safety (PROMPT: minor home repairs, including modifications made for safety)	Very Satisfied Somewhat satisfied Not at all satisfied	Very Satisfied Somewhat satisfied Not at all satisfied	In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.
" " : Technology	Not Included		" " " : Technology Assistance (e.g., one-on-one assistance with computers, televisions, cell phones, etc.)	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	" " " : Assistance with technology (PROMPT: computer, mobile phone, TV, tablet)	Very Satisfied Somewhat satisfied Not at all satisfied	Very Satisfied Somewhat satisfied Not at all satisfied	In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.
" " : Village-sponsored social events, classes	Not Included		" " " : Village-sponsored classes, lectures, or discussion groups (i.e. group exercise, computer classes, lectures on topics of interest)	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	" " " : Village-sponsored social or educational events (PROMPT: classes, lectures, socials or outings)	Very Satisfied Somewhat satisfied Not at all satisfied	Very Satisfied Somewhat satisfied Not at all satisfied	1) In Intake, 12month, and 24month Surveys, responses from two individual questions - one regarding classes/lectures/discussion groups and the other regarding social events - aggregated to a single question for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.
" " : Village-sponsored social events, classes	Not Included		" " " : Village-sponsored social events (e.g., parties, socials or outings to cultural events)	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied				
" " : Calls to Village for info or for referrals	Not Included		" " " : Calls to the Village for information or referral to outside service providers	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	" " " : Calls to the Village for information or advice including referrals to outside Village "preferred" providers	Very Satisfied Somewhat satisfied Not at all satisfied	Very Satisfied Somewhat satisfied Not at all satisfied	1) In Intake, 12month, and 24month Surveys, responses from two individual questions - one regarding calls to village for referral to outside service providers and the other regarding calls to village for other information - aggregated to a single question for comparison with 2015 Survey 2) In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.
" " : Calls to Village for info or for referrals	Not Included		" " " : Calls to the Village for other types of information	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied				
" " : Other	Not Included		" " " : Other services provided by Village staff or volunteers:	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	" " " : Other services provided by Village staff or volunteers	Very Satisfied Somewhat satisfied Not at all satisfied	Very Satisfied Somewhat satisfied Not at all satisfied	In Intake, 12month, and 24month Surveys, collapsed response levels "Extremely satisfied" and "Very satisfied" to a single level "Very satisfied" for comparison with 2015 Survey.

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
PREFERRED PROVIDERS								
REFERRED TO OUTSIDE SERVICE PROVIDERS: Transportation / Driving	Not Included		In the last year, did [name] Village refer you to an outside service provider for...?: Driving/Transportation services (taxi or driving services)	Yes No	Now, I would like to hear about outside service providers that the Village may have referred you to in the past year. These are not services provided by Village staff or volunteers, but outside services providers. These are usually services that you pay for directly, and that are not covered in your membership fee. Some of these service providers may be on the Village's preferred provider list. However, we want to hear about any outside service providers the Village may have referred you to in the last year, whether or not they are on this list. Please click the box next to all the services that the Village has referred you to in the past 12 months....: Driving/transportation services (PROMPT: taxi or driving services)	Checked Not Checked	Yes No	None
" " : Companionship	Not Included		" " " : Companionship (Friendly visiting or respite services)	Yes No	" " " : Companionship (PROMPT: friendly visiting or respite services)	Checked Not Checked	Yes No	None
" " : Yardwork Yard care / gardening	Not Included		" " " : Gardeners or yard care service	Yes No	" " " : Gardener or yard care service	Checked Not Checked	Yes No	None
" " : Light Housekeeping	Not Included		" " " : Housekeeping or cleaning service or professional organizer	Yes No	" " " : Housekeeping or cleaning service or professional organizer	Checked Not Checked	Yes No	None
" " : Legal Assistance	Not Included		" " " : Legal services (trusts or wills)	Yes No	" " " : Legal Services (PROMPT: trusts or wills)	Checked Not Checked	Yes No	None
" " : Shopping / Grocery / Meal Delivery	Not Included		" " " : Grocery shopping or meal delivery service	Yes No	" " " : Grocery shopping or meal delivery service	Checked Not Checked	Yes No	None
" " : Financial Advocacy	Not Included		" " " : Financial Services (tax prep, investment, retirement plan)	Yes No	" " " : Financial services	Checked Not Checked	Yes No	None
" " : Health Care	Not Included		" " " : Health care, home health care, nursing care	Yes No	" " " : Health care, home health care, or nursing care	Checked Not Checked	Yes No	None
" " : Pet Care	Not Included		" " " : Pet care (vet, dog walking, kennel or pet sitting service)	Yes No	" " " : Pet care services (PROMPT: vet, dog walking, kennel or pet sitting service)	Checked Not Checked	Yes No	None
" " : Home Repair	Not Included		" " " : Home repair / maintenance (handyman, plumber, contractor, etc.)	Yes No	" " " : Home repair or maintenance	Checked Not Checked	Yes No	None
" " : Technology	Not Included		" " " : Technology Assistance (Computer help, TV or cell phone)	Yes No	" " " : Technology assistance (PROMPT: computer help, TV or cell phone)	Checked Not Checked	Yes No	None
" " : Classes	Not Included		" " " : Classes, trainings or lectures (not sponsored by the Village)	Yes No	" " " : Classes, trainings, or lectures (not sponsored by the Village)	Checked Not Checked	Yes No	None
" " : Events	Not Included		" " " : Social events (not sponsored by the Village)	Yes No	" " " : Social events (not sponsored by the Village)	Checked Not Checked	Yes No	None
" " : Fitness	Not Included		" " " : Fitness classes or personal trainer	Yes No	" " " : Fitness classes or personal trainer	Checked Not Checked	Yes No	None
" " : Housing Referral	Not Included		" " " : Housing referral	Yes No	" " " : Housing referral	Checked Not Checked	Yes No	None
" " : Personal Care	Not Included		Not Included		" " " : Personal care (PROMPT: bathing, dressing, taking medications in the right dose at the right time)	Checked Not Checked	Yes No	None
" " : Other	Not Included		" " " : Any OTHER referrals to outside service providers?	Yes No	" " " : OTHER referrals to outside service providers? option to specify	Checked Not Checked	Yes No	None

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
SATISFACTION								
Satisfaction with Village Membership	Not Included		Taking everything into account, how satisfied are you with your membership in [name] Village?	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	Taking everything into account, how satisfied are you with your membership in [Village Name]?	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	Extremely satisfied Very Satisfied Somewhat satisfied Not at all satisfied	None
Likelihood of recommending Village to friend or neighbor	Not Included		Would you recommend (name) Village to a friend or neighbor?	Definitely Yes Probably Yes Maybe Probably Not Definitely Not	Would you recommend [Village Name] to a friend or neighbor?	Definitely Yes Probably Yes Maybe Probably Not Definitely Not	Definitely Yes Probably Yes Maybe Probably Not Definitely Not	None
PERCEIVED IMPACTS								
CHANGE SINCE JOINING VILLAGE: Meetings	Not Included		Not Included		Because of your membership in the Village: do you attend meetings of organized groups...	More often About the same Less often than before you joined the Village	More often About the same Less often than before you joined the Village	None
" " : Getting together socially with friends or neighbors	Not Included		Not Included		" " ": would you say that you get together socially with friends or neighbors...	More often About the same Less often than before you joined the Village	More often About the same Less often than before you joined the Village	None
" " : Ability to count on others	Not Included		Not Included		" " ": would you say that your ability to count on other people has...	Increased Stayed the same Decreased compared to before you joined the Village	Increased Stayed the same Decreased compared to before you joined the Village	None
" " : Volunteer work	Not Included		Not Included		" " ": would you say you do volunteer work...	More often About the same Less often than before you joined the Village	More often About the same Less often than before you joined the Village	None
" " : Getting to places need or want to go	Not Included		Not Included		" " ": has getting to places you need or want to go become...	Easier About the same More difficult than before you joined the Village	Easier About the same More difficult than before you joined the Village	None
" " : know people	Not Included		Because of your participation in [name] Village, would you Agree or Disagree that I know more people than I used to	Strongly agree Agree Disagree Strongly Disagree	Not Included		Strongly agree Agree Disagree Strongly Disagree	None
" " : talk to people	Not Included		" " " I talk to more people than I used to	Strongly agree Agree Disagree Strongly Disagree	Not Included		Strongly agree Agree Disagree Strongly Disagree	None
" " : leave home	Not Included		" " " I leave my home more than I used to	Strongly agree Agree Disagree Strongly Disagree	Not Included		Strongly agree Agree Disagree Strongly Disagree	None
" " : participate in activities and events	Not Included		" " " I participate in activities and events more than I used to	Strongly agree Agree Disagree Strongly Disagree	Not Included		Strongly agree Agree Disagree Strongly Disagree	None
" " : feel connected with other people	Not Included		" " " I feel more connected with other people than I used to	Strongly agree Agree Disagree Strongly Disagree	" " " : would you say that your sense of connection to other people has ...	Increased Stayed the same or Decreased compared to before you joined the Village	Yes (Improved) No (Not Improved)	1) In 12month and 24month Surveys, responses "Strongly agree" and "agree" collapsed to single response level "Yes (Improved)"; responses "Disagree" and "Strongly Disagree" collapsed to single response level "No (Not Improved)" for sake of comparison to 2015 Survey 2) In 2015 Survey, response "Increased" set equal to "Yes (Improved)"; responses "Stayed the same" and "Decreased compared to before you joined the Village" collapsed into single response level "No (Not Improved)" for sake of comparison to other surveys

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
" " : feel healthier	Not Included		" " I feel healthier than I used to	Strongly agree Agree Disagree Strongly Disagree	" " " : would you say your physical health is...	Better About the same or Worse than before you joined the Village	Yes (Improved) No (Not Improved)	1) in 12month and 24month Surveys, responses "Strongly agree" and "agree" collapsed to single response level "Yes (Improved)"; responses "Disagree" and "Strongly Disagree" collapsed to single response level "No (Not Improved)" for sake of comparison to 2015 Survey 2) In 2015 Survey, response "Better" set equal to "Yes (Improved)"; responses "About the same" and "Worse than before you joined the Village" collapsed into single response level "No (Not Improved)" for sake of comparison to other surveys
" " : feel happier	Not Included		" " I feel happier than I used to	Strongly agree Agree Disagree Strongly Disagree	Not Included		Strongly agree Agree Disagree Strongly Disagree	None
" " : Quality of life	Not Included		" " My quality of life is better	Strongly agree Agree Disagree Strongly Disagree	" " " : would you say your quality of life is...	Better About the same or Worse than before you joined the Village	Yes (Improved) No (Not Improved)	1) in 12month and 24month Surveys, responses "Strongly agree" and "agree" collapsed to single response level "Yes (Improved)"; responses "Disagree" and "Strongly Disagree" collapsed to single response level "No (Not Improved)" for sake of comparison to 2015 Survey 2) In 2015 Survey, response "Better" set equal to "Yes (Improved)"; responses "About the same" and "Worse than before you joined the Village" collapsed into single response level "No (Not Improved)" for sake of comparison to other surveys
" " : Lonely	Not Included		" " I am less lonely than I used to be	Strongly agree Agree Disagree Strongly Disagree	Not Included		Strongly agree Agree Disagree Strongly Disagree	None
" " : worried about money	Not Included		" " I am less worried about money than I used to be	Strongly agree Agree Disagree Strongly Disagree	Not Included		Strongly agree Agree Disagree Strongly Disagree	None
" " : Taking care of myself	Not Included		" " I have an easier time taking care of myself than I used to	Strongly agree Agree Disagree Strongly Disagree	Not Included		Strongly agree Agree Disagree Strongly Disagree	None
" " : Taking care of home	Not Included		" " I have an easier time taking care of my home than I used to	Strongly agree Agree Disagree Strongly Disagree	" " " : would you say your ability to take care of your home has...	Increased Stayed the same or Decreased	Yes (Improved) No (Not Improved)	1) in 12month and 24month Surveys, responses "Strongly agree" and "agree" collapsed to single response level "Yes (Improved)"; responses "Disagree" and "Strongly Disagree" collapsed to single response level "No (Not Improved)" for sake of comparison to 2015 Survey 2) In 2015 Survey, response "Increased" set equal to "Yes (Improved)"; responses "Stayed the same" and "Decreased compared to before you joined the Village" collapsed into single response level "No (Not Improved)" for sake of comparison to other surveys
" " : know about community services	Not Included		" " I know more about community services than I used to	Strongly agree Agree Disagree Strongly Disagree	Not Included		Strongly agree Agree Disagree Strongly Disagree	None
" " : Use community services	Not Included		" " I use community services for older adults more than I used to	Strongly agree Agree Disagree Strongly Disagree	Not Included		Strongly agree Agree Disagree Strongly Disagree	None
" " : Get medical care	Not Included		" " I am more likely to get the medical care I need, when I need it	Strongly agree Agree Disagree Strongly Disagree	" " " : would you say your ability to get the medical care you need, when you	Better About the same or Worse than before you joined the Village	Yes (Improved) No (Not Improved)	1) in 12month and 24month Surveys, responses "Strongly agree" and "agree" collapsed to single response level "Yes (Improved)"; responses "Disagree" and "Strongly Disagree" collapsed to single response level "No (Not Improved)" for sake of comparison to 2015 Survey 2) In 2015 Survey, response "Better" set equal to "Yes (Improved)"; responses "About the same" and "Worse than before you joined the Village" collapsed into single response level "No (Not Improved)" for sake of comparison to other surveys

Category / Description	Intake		12 month & 24 month		2015 survey		Final Measures for Comparison Across Surveys	
	Survey Question	Responses	Survey Question	Responses	Survey Question	Responses	Responses	Variable Transformation Notes
" " : Get assistance when needed	Not Included		" " I am more likely to know how to get assistance when I need it	Strongly agree Agree Disagree Strongly Disagree	Not Included		Strongly agree Agree Disagree Strongly Disagree	None
" " : Likelihood of ability to stay in own home	Not Included		" " I am more likely to be able to stay in my own home as I get older.	Strongly agree Agree Disagree Strongly Disagree	" " " : has your ability to get the help you need to live in your current residence...	Increased Stayed the same or Decreased	Yes (Improved) No (Not Improved)	1) in 12month and 24month Surveys, responses "Strongly agree" and "agree" collapsed to single response level "Yes (Improved)"; responses "Disagree" and "Strongly Disagree" collapsed to single response level "No (Not Improved)" for sake of comparison to 2015 Survey 2) In 2015 Survey, response "Increased" set equal to "Yes (Improved)"; responses "Stayed the same" and "Decreased compared to before you joined the Village" collapsed into single response level "No (Not Improved)" for sake of comparison to other surveys
EXPECTATIONS - asked ONLY in 12MOFU Survey								
IMPORTANCE OF REASON FOR JOINING VILLAGE: Peace of mind in case of future need	Not Included		Thinking back to when you first joined, please rate how important the following reasons were for joining [name] Village. Please tell us if the reason was not too important, somewhat important or "very important" in your decision to join): Peace of mind, in case of future need	Not too important Somewhat important Very important	Not Included			
" " : To obtain assistance when needed	Not Included		" " " : To obtain assistance when I need it	Not too important Somewhat important Very important	Not Included			
" " : To have access to vetted professional services at a discount	Not Included		" " " : To have access to "vetted" professional services at a discount	Not too important Somewhat important Very important	Not Included			
" " : To meet others who share my interests	Not Included		" " " : To meet others who share my interests	Not too important Somewhat important Very important	Not Included			
" " : To participate in social and cultural events	Not Included		" " " : To participate in social and cultural events	Not too important Somewhat important Very important	Not Included			
" " : To build a larger community for myself	Not Included		" " " : To build a larger community for myself	Not too important Somewhat important Very important	Not Included			
" " : To remain in my own home for as long as I can	Not Included		" " " : To remain in my own home for as long as I can	Not too important Somewhat important Very important	Not Included			
" " : To volunteer my services to other members or to the Village infrastructure	Not Included		" " " : To volunteer my services to other members or to the Village infrastructure	Not too important Somewhat important Very important	Not Included			
" " : To show my support for the Village concept	Not Included		" " " : To show my support for the Village concept	Not too important Somewhat important Very important	Not Included			
" " : Other reason	Not Included		" " " : Other	Not too important Somewhat important Very important	Not Included			
To what extent have expectations been met so far	Not Included		To what extent have your expectations been met so far?	Not at all Somewhat Mostly Totally	Not Included			