# //NCI-AD <br> NATIONAL CORE INDICATORS <br> <br> Aging and Disabilities ${ }^{\text {TM }}$ 

 <br> <br> Aging and Disabilities ${ }^{\text {TM }}$}

## National Core Indicators <br> Aging and Disabilities Adult Consumer Survey

## 2019-2020 Texas Results

## Preface

Since 2012, ADvancing States (formerly the National Association of States United for Aging and Disabilities (NASUAD)) has worked in collaboration with Human Services Research Institute (HSRI) to build the National Core Indicators-Aging and Disabilities (NCI-AD) Adult Consumer Survey. The NCI-AD Survey collects information on the experiences of individuals who are aging or who have a physical disability and are receiving various long-term services and supports (LTSS). Texas participated in the first year of this initiative during the 2015-2016 data cycle and has continued to participate on a biennial basis. Texas uses the NCI-AD to gather information on member experiences in STAR+PLUS Home and Community-Based Services (HCBS).

Texas first implemented Medicaid managed care as a pilot in 1991. In 1997, Texas created a new pilot to integrate acute care and LTSS; this program is known as STAR+PLUS. After evaluation of the model, the state continued to expand Medicaid managed care. STAR+PLUS has been available statewide since September 2014. STAR+PLUS HCBS provides additional LTSS to members who have a nursing facility level of care.

The NCI-AD is one of the few national tools that assesses LTSS. Data collected through NCI-AD complements the managed care quality assurance system and will be used to demonstrate managed care organization performance to external parties, including state and federal stakeholders. This report will also provide meaningful insights into the experience of Texans receiving LTSS.

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## List of Abbreviations Used in This Report

AAA - Area Agency on Aging
ADRC - Aging and Disability Resource Center
BI Section - Background Information Section of NCI-AD Adult Consumer Survey
CIL - Center for Independent Living
CPAP - Continuous positive airway pressure
HCBS - Home and Community-Based Services
HHSC - Health and Human Services Commission
HSRI - Human Services Research Institute
ICHP - Institute for Child Health Policy
LTSS - Long-Term Services and Supports
MCO - Managed Care Organization
N - Number of respondents
N/A - not applicable
NASUAD - National Association of States United for Aging and Disabilities
NCI-AD - National Core Indicators for Aging and Disabilities
NORC- Nonpartisan and Objective Research Organization
OAA - Older Americans Act
PACE - Program of All-Inclusive Care for the Elderly
PCA - Personal Care Assistant
PCP - Person-Centered Planning
PERS - Personal Emergency Response System

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## What is $\mathrm{NCI}-\mathrm{AD}$ ?

The National Core Indicators for Aging and Disabilities© (NCI-AD) are standard measures used across participating states to assess the quality of life and outcomes of seniors and adults with physical disabilities-including traumatic or acquired brain injury-who are accessing publicly-funded services through the Older Americans Act (OAA), Program of All-Inclusive Care for the Elderly (PACE), Medicaid, and/or state-funded programs. The program is coordinated by ADvancing States ${ }^{1}$ (formerly the National Association of States United for Aging and Disabilities (NASUAD)) and Human Services Research Institute (HSRI). NCI-AD data are gathered through yearly in-person Adult Consumer Surveys administered by state Aging, Disability, and Medicaid Agencies (or an Agency-contracted vendor) to a sample of at least 400 individuals in each participating state. NCI-AD data measure the performance of states' long-term services and supports (LTSS) systems and service recipient outcomes, helping states prioritize quality improvement initiatives, engage in thoughtful decision making, and conduct futures planning with valid and reliable LTSS data. The program officially launched in the summer of 2015 with 13 participating states ${ }^{2}$. The 2019-2020 project cycle marked its fifth year of implementation, with more than twenty states having participated. For more on the development and history of NCI-AD, refer to the National Core Indicators Aging and Disability Adult Consumer Survey: 2015-2016 National Results report, available on the NCI-AD website (www.NCI-AD.org).

## NCI-AD Adult Consumer Survey

## Survey Overview

The NCI-AD Adult Consumer Survey is designed to measure outcomes across nineteen broad domains comprising approximately 75 core indicators. Indicators are the standard measures used across states to assess the outcomes of services provided to individuals,

[^0]including respect and rights, service coordination, care coordination, employment, health, safety, person-centered planning, etc. An example of an indicator in the Service Coordination domain is: "Percentage of people whose services meet their needs and goals".

While most indicators correspond to a single survey question, a few refer to clusters of related questions. For example, the indicator "Percentage of people who have needed home modifications" in the Access to Needed Equipment domain is addressed by several survey questions that ask about the person's need for various types of home modifications. Figure 1 below details NCI-AD domains and corresponding indicators.

Figure 1. 2019-2020 NCI-AD Domains and Indicators

| Domain | NCI-AD Indicator |
| :---: | :---: |
| Community Participation | Percentage of people who are able to do things they enjoy outside of home as much as they want to |
|  | Percentage of people who are as active in their community as they would like to be |
| Choice and Control | Percentage of people in group settings who are able to furnish and decorate their room however they want to |
|  | Percentage of people in group settings who are able to choose their roommate |
|  | Percentage of people who feel in control of their life |
|  | Percentage of people who are able to get up and go to bed when they want to |
|  | Percentage of people who are able to eat their meals when they want to |
| Relationships | Percentage of people who are able to see or talk to their friends and family when they want |
| Satisfaction | Percentage of people who like where they live |
|  | Percentage of people who want to live somewhere else |
|  | Percentage of people whose case manager changes too often |
|  | Percentage of people whose paid support staff change too often |
|  | Percentage of people whose paid support staff do things the way they want them done |
|  | Percentage of people who like how they spend their time during the day |
|  | Percentage of people whose services help them live a better life |
|  | Percentage of people who can reach their case manager when they need to |


| Domain | NCI-AD Indicator |
| :---: | :---: |
| Service Coordination | Percentage of people who know whom to contact if they have a complaint about their services |
|  | Percentage of people who know whom to contact if they want to make changes to their services |
|  | Percentage of people whose paid support staff come and leave when they are supposed to |
|  | Percentage of people who have a backup plan if their paid support staff don't show up |
|  | Percentage of people who have an emergency plan in place |
|  | Percentage of people whose services meet their needs and goals |
|  | Percentage of people whose case manager talked to them about services that might help with their unmet needs |
|  |  |
| Care Coordination | Percentage of people with concerns about falling who had someone work with them to reduce risk of falls |
|  | Percentage of people who felt comfortable going home after being discharged from a hospital or rehab/nursing facility |
|  | Percentage of people who had adequate follow-up after being discharged from a hospital or rehab/nursing facility |
|  | Percentage of people who know how to manage their chronic conditions |
| Access to Community | Percentage of people who have adequate transportation to get to medical appointments |
|  | Percentage of people who have adequate transportation to do the things they want outside of home |
| Access to Needed | Percentage of people who have needed home modifications |
|  | Percentage of people who have needed assistive equipment and devices |
| Safety | Percentage of people with concerns about falling |
|  | Percentage of people who feel safe around their support staff |
|  | Percentage of people who are able to get to safety quickly in case of an emergency |
|  | Percentage of people who know whom to talk to if they are mistreated or neglected |
|  | Percentage of people who are worried for the security of their personal belongings |
|  | Percentage of people whose money has been taken without their permission |
|  |  |
| Health Care | Percentage of people who have talked to someone about feeling sad or depressed |
|  | Percentage of people who can get an appointment to see their primary care doctor when they need to |
|  | Percentage of people who experience potentially preventable emergency room visits |
|  | Percentage of people who have preventive health screenings and exams in a timely manner |

Domain

## NCI-AD Indicator

| Wellness | Percentage of people who have access to healthy foods |
| :---: | :---: |
|  | Percentage of people whose health is better than 12 months ago |
|  | Percentage of people with uncorrected poor hearing |
|  | Percentage of people with uncorrected poor vision |
|  | Percentage of people who have discussed forgetting things with a health care professional |
|  | Percentage of people who often feel lonely |
|  | Percentage of people who often feel sad or depressed |
|  |  |
| Medications | Percentage of people who know what their prescription medications are for |
|  | Percentage of people who take medications to help them feel less sad or depressed |
|  |  |
| Rights and Respect | Percentage of people who have access to information about services in their preferred language |
|  | Percentage of people whose paid support staff treat them with respect |
|  | Percentage of people in group settings whose permission is asked before others enter their room |
|  | Percentage of people in group settings who are able to lock the door to their room |
|  | Percentage of people in group settings who have enough privacy |
|  | Percentage of people in group settings whose visitors are able to come at any time |
|  | Percentage of people in group settings who always have access to food |
|  |  |
| Self-Direction | Percentage of people who can choose what services they receive |
|  | Percentage of people who can choose when they receive services |
|  | Percentage of people who can choose their paid support staff |
|  |  |
| Work | Percentage of people who have a paid job |
|  | Percentage of people who would like a job |
|  | Percentage of people wanting a job who receive job search assistance |
|  | Percentage of people who volunteer |
|  | Percentage of people who would like to volunteer |
|  |  |


| Domain | NCl-AD Indicator |
| :--- | :--- |
| Everyday Living | Percentage of people who have adequate support for everyday activities |
|  | Percentage of people who have adequate support for self-care |
|  | Percentage of people who have to cut back on food due to finances |
|  | Percentage of people who remember their last service planning meeting |
|  | Percentage of people who are involved in making decisions about their service plan |
|  | Percentage of people whose service planning meeting took place at a convenient time |
|  | Percentage of people whose service planning meeting took place in a convenient location |
|  | Percentage of people whose service planning meeting included the people they wanted to be there |
|  | Percentage of people who discussed their preferences and needs in the service planning meeting |
|  | Percentage of people who received a copy of their service plan after the service planning meeting |
|  | Percentage of people whose service plan reflects what was discussed in the service plan meeting |
|  | Percentage of people whose service plan includes their preferences and choices |

## Survey Organization

The NCI-AD Adult Consumer Survey tool consists of the Pre-Survey form, the Background Information Section, the Full In-Person Survey, and the Interviewer Feedback Form. An alternative Proxy Version of the In-Person Survey is available for those interviews that need to be conducted with proxies of service recipients instead of the service recipient themselves. Each part of the tool is described below.

Pre-Survey form: The Pre-Survey section is an optional form intended to collect information that may be helpful for surveyors to prepare for and schedule the survey meetings. The Pre-Survey form is for surveyor use only; Pre-Survey information is not submitted or used for any data analysis or reporting.

Background Information (BI) Section: The BI Section collects demographic and service-related information about the service recipient. To the extent possible, data for the BI Section are derived from states' existing administrative records. BI items not
available from state administrative data sources may be collected by surveyors at the end of the survey meeting. Surveyors may collect any missing BI information with the exception of five BI items that must be completed using administrative data sources (person's primary source of LTSS funding/program, LTSS services received through that program, length of receiving services, participation in a self-directed supports option, and legal guardianship status). Each BI item tracks whether data were derived from existing administrative records or collected by surveyors as part of the survey meetings.

In-Person Survey: The Full In-Person Survey consists of approximately 90 questions, with related questions grouped together by theme or topic (e.g., a series of questions about employment, a series of questions about support staff, etc.); another 10 questions comprise the optional Person-Centered Planning module. The Full In-Person Survey is completed face-to-face with the person receiving services. The respondent may ask their proxy (e.g. a family member or a close friend) for assistance with answering some of the questions, if needed. The Full In-Person Survey includes both subjective and objective questions; proxy assistance is only allowed for a defined subset of more objective items.

Proxy Version: The Proxy Version is an alternative version of the In-Person Survey. It is used in place of the Full In-Person Survey when the person receiving services is unable or unwilling to provide valid responses or has asked their proxy to complete the survey on their behalf. The Proxy Version includes only the subset of more objective questions from the Full Survey that allow for proxy assistance. Questions in the Proxy Version are rephrased to be in third person, making it clear their subject is the person receiving services and not the proxy respondent. Surveyors must meet with the service recipient face-to-face and attempt to interview them; only after the in-person attempt has been made can the proxy be surveyed instead of the service recipient.

Interviewer Feedback Form: The Interviewer Feedback Form is completed by surveyors after the survey meeting is concluded. It collects information about the survey meeting itself, such as when/where the meeting took place, who was present, the respondent's level of comprehension, etc. Surveyors are also asked to provide any feedback they may have about the survey tool itself or the survey process overall.

## NCI-AD in Texas

The Texas Health and Human Services Commission (HHSC), working with ADvancing States and HSRI, has been conducting the NCIAD Survey biennially since 2015, making the 2019-2020 its third data collection cycle. While Texas has administered other LTSS member experience surveys to the fee-for-service population for a number of years, the NCI-AD initiative is the first survey that allows for comparable data to be collected for the managed care LTSS programs. Data from this substantial undertaking will be used in an ongoing effort to positively impact the lives of the people in Texas who rely on HCBS to remain in their homes or the least restrictive community setting possible.

## Sample

The total number of NCI-AD Adult Consumer Surveys conducted in Texas in 2019-2020 and included for analysis was one thousand four hundred seventy-six (Total $N=1,476$ ). One program population was included in the survey sample and is detailed below.

STAR+PLUS Home and Community-Based Services (HCBS): STAR+PLUS HCBS provides an alternative to living in a nursing facility for members who are elderly or who have disabilities. Services include nursing, personal assistance services, adaptive aids, medical supplies, and minor home modifications. To be eligible for STAR+PLUS HCBS, a member must be age 21 and older, and meet income, resource, and level of care requirements for Medicaid nursing facility care. A total of 1,476 participants ( $\mathrm{N}=1,476$ ) were interviewed and included for analysis, with services provided by five MCOs: Amerigroup, CignaHealthSpring, Molina, Superior and United Healthcare. This report presents results for each MCO.

Figure 2 below summarizes MCOs included in Texas' NCI-AD survey sample, the number of survey-eligible service recipients in each and the corresponding number of conducted surveys included for analysis. Also included are calculations of margin of error for each MCO under two scenarios: assuming a very conservative 0.5 distribution of responses and assuming a somewhat less conservative 0.7 distribution of responses. Using the 0.5 distribution of responses is the most conservative distribution assumption for calculating margins of error that can be made and is usually used when no prior information is available about true population response distributions. When some prior information about distributions of responses in the population is available, it can be used for
calculating less conservative margins of error. Based on distributions observed in previously collected NCI-AD data, it is reasonable to assume a somewhat less conservative population response distribution of 0.7 for calculating margins of error. Calculations in both scenarios use the total number of analyzed surveys in each MCO. It is important to note that the actual number of valid responses to an individual survey item may be smaller than the total number of analyzed surveys. This is explained in more detail in the "Organization of Results" section below.

Figure 2. Number of survey-eligible service recipients, number of analyzed surveys, and calculations of margins of error by MCO.

| MCO | Number of analyzed surveys | Number of eligible participants | Margin of error (MoE) and confidence level (CL), assuming 0.7 distribution | Margin of error (MoE) and confidence level (CL), assuming 0.5 distribution |
| :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 300 | 8,962 | 5.1\% MoE, 95\% CL | 5.6\% MoE, 95\% CL |
| STAR+PLUS CignaHealthSpring | 289 | 5,978 | 5.2\% MoE, 95\% CL | 5.6\% MoE, 95\% CL |
| STAR+PLUS Molina | 296 | 9,187 | 5.1\% MoE, 95\% CL | 5.6\% MoE, 95\% CL |
| STAR+PLUS Superior | 293 | 13,721 | 5.2\% MoE, 95\% CL | 5.7\% MoE, 95\% CL |
| STAR+PLUS <br> UnitedHealthcare | 298 | 9,848 | 5.1\% MoE, 95\% CL | 5.6\% MoE, 95\% CL |
| Total | 1,476 | 47,696 | 2.3\% MoE, 95\% CL | 2.5\% MoE, 95\% CL |

## Survey Process in Texas

The State's external quality review organization, the Institute for Child Health Policy (ICHP), subcontracted with the nonpartisan and objective research organization (NORC) at the University of Chicago to conduct the NCI-AD Surveys. Approximately 10 interviewers were employed. Because of Texas' size and because the surveys were conducted face-to-face, the interviewers were spread across

Texas. HHSC, ICHP, ADvancing States, and HSRI staff conducted a one-day teleconference interviewer training on June 19, 2019. The training consisted of a detailed review of the NCI-AD survey tool, general and population-specific surveying techniques, procedures for scheduling interviews and obtaining written consent, overview of the NCI-AD project, guidance for follow-up in the case of unmet needs and/or abuse, neglect or exploitation, and data entry procedures. Interviews began in June 2019 and were completed by March 2020.

The interview process included advance letters sent to sampled service recipients to inform them that they would be contacted by an interviewer. The advance letters included a brief description of the project and contact numbers that would allow individuals to learn more about the project, opt out of participating, and get answers to their questions.

Texas elected not to use NCI-AD's optional PCP module.

## Stakeholders

Texas engaged in several general outreach activities, including presentations on the NCI-AD project at stakeholder meetings and posting the 2017-2018 NCI-AD Survey results and information about the project on its agency website. The 2019-2020 results will be shared with the respective stakeholders and will be used to help inform future discussions between the state and its providers and MCOs.

## Organization of Results

The following pages of the report presents findings from Texas' 2019-2020 NCI-AD Adult Consumer Survey data collection cycle. Results are grouped by domain and are presented in chart format. Charts show results for individual survey items broken out by each MCO. The number of people ( $N$ ) in each MCO that gave valid responses to that survey item are also shown. The number of valid responses to an item may be smaller than the total number of analyzed surveys, for the following reasons:

- Certain questions in the survey can only be asked of the service recipient - i.e. proxy respondents for these questions are not allowed. These questions have a smaller number of responses because they are contained only in the full In-Person Survey, whereas the total number of analyzed surveys also includes cases when the Proxy Version was used.
- Only valid responses are included in both the denominator and the numerator when calculating percentages. Unclear, refused and, for most items, "don't know" responses are excluded.
- The survey contains several skip logic patterns. This means that depending on the response to a previous survey item, a question may or may not be asked, as appropriate. When an item is skipped due to skip logic, the survey case does not contribute to the calculations for the item.

Please note: Extreme caution should be used when interpreting results where the number of valid responses is small. Each MCO's valid number of responses (valid Ns) is shown in every chart and table in this report. In addition to displaying valid number of responses, charts also use an asterisk to indicate Ns smaller than 20. Responses smaller than 20 should not be used as a basis for firm conclusions and should be treated as suggestive and informational only.

Each chart also contains Texas' weighted state average, as well as the total number of observed valid responses for that survey item. A weighted state average takes into account whether the sampling strategy proportionally oversampled one or more of the state's programs; its calculation effectively "re-balances" the oversampled programs to produce an average one would expect if they were represented proportionally relative to the populations they serve. Texas' sampling design did include oversampling of some of its MCOs - i.e. some MCOs constituted a larger proportion of the survey sample than they did as proportion of total population of survey-eligible service recipients. To account for these MCOs being proportionally over-represented in the state's survey data, statistical weights were developed and applied to calculate Texas' weighted state averages presented in the charts. For exact calculations of weights, please contact the NCI-AD project team.

Charts present results using binary data indicating presence or absence of the outcome. For the purposes of analysis, most survey items with three or more possible response options were recoded to form binary variables (i.e. responses were collapsed, for example, an "always" response combined with a "most of the time" response). For details about recoded items and the rules on
collapsing response options, please refer to Appendix A. Unless otherwise stated, "don't know" and unclear/refused responses were excluded from both the numerator and denominator.

Un-collapsed and unweighted data showing frequencies of all response options by MCO are shown in tabular format in Appendix B. These tables contain all response options, including "don't know" and unclear/refused/no response categories. Tables also contain Texas' unweighted overall sample averages for all response options. Please note that the "sample averages" in tables in Appendix B are simple (unweighted) averages that didn't employ weights in their calculations and may therefore be slightly different from the corresponding weighted state averages shown in the charts.

## Limitations of Report

This report contains survey results related to the quality and outcomes of LTSS in Texas. However, it does not provide benchmarks for acceptable or unacceptable levels of performance. Rather, it is up to state staff, leadership, and other stakeholders to assess information contained in this report and establish priorities. This report is intended to be one mechanism to assess the current state of Texas' LTSS system and identify areas that are working well and areas that could use improvement. The charts in this report allow the reader to compare average outcomes between Texas' MCOs and the state overall. State leaders, public managers, policymakers and community stakeholders can use this information to decide whether an MCO's result relative to another MCO or to the state average suggests further investigation or intervention is necessary.

## Results

## Community Participation

People are able to participate in preferred activities outside of home.

There are two Community Participation indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who are able to do things they enjoy outside of home as much as they want to
2. Percentage of people who are as active in their community as they would like to be

There are three ${ }^{3}$ survey items that correspond to the Community Participation domain.
Un-collapsed data are shown in Appendix B.

[^1]Graph 1. Percentage of people who are as active in their community as they would like to be


Graph 2. Percentage of people who are able to do things they enjoy outside of home as much as they want to


## Choice and Control

People are involved in making decisions about their everyday lives.
There are five Choice and Decision-Making indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people in group settings ${ }^{4}$ who are able to furnish and decorate their room however they want to
2. Percentage of people in group settings who are able to choose their roommate
3. Percentage of people who feel in control of their life ${ }^{5}$
4. Percentage of people who are able to get up and go to bed when they want to
5. Percentage of people who are able to eat their meals when they want to

There are five survey items that correspond to the Choice and Decision-Making domain.

Un-collapsed data are shown in Appendix B.

[^2]Graph 3. Percentage of people who are able to choose their roommate (if in group setting and have roommates)


[^3]Graph 4. Percentage of people who get up and go to bed when they want to


Graph 5. Percentage of people who can eat their meals when they want to


Graph 6. Percentage of people who are able to furnish and decorate their room however they want to (if in group setting ${ }^{6}$ )


* Very small number of responses

[^4]Graph 7. Percentage of people who never feel in control of their lives ${ }^{7}$

| 100\% | Percentage of people who never feel in control of their lives |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 80\% |  |  |  |  |  |
| 60\% |  |  |  |  |  |
| 40\% |  |  |  |  |  |
| 20\% | 10\% | 12\% | 11\% | 9\% | 9\% |
| 0\% | STAR+PLUS <br> Amerigroup <br> $\mathrm{N}=224$ | STAR+PLUS Cigna HealthSpring $\mathrm{N}=220$ | STAR+PLUS Molina $\mathrm{N}=234$ | STAR+PLUS Superior $\mathrm{N}=221$ | STAR+PLUS UnitedHealthcare $\mathrm{N}=232$ |
|  |  | -State Av | rage (10\%) |  |  |

[^5]
## Relationships

People have friends and relationships.
There is one Relationship indicator measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who are able to see or talk to their friends and families when they want

There are two ${ }^{8}$ survey items that correspond to the Relationship domain.
Un-collapsed data are shown in Appendix B.

[^6]Graph 8. Percentage of people who are always able to see or talk to friends and family when they want to (if there are friends and family who do not live with person)


## Satisfaction

People are satisfied with their everyday lives.

There are seven Satisfaction indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who like where they live
2. Percentage of people who want to live somewhere else
3. Percentage of people whose case manager changes too often ${ }^{9}$
4. Percentage of people whose paid support staff change too often
5. Percentage of people whose paid support staff do things the way they want them done
6. Percentage of people who like how they spend their time during the day
7. Percentage of people whose services help them live a better life ${ }^{10}$

There are nine ${ }^{11}$ survey items that correspond to the Satisfaction domain.

Un-collapsed data are shown in Appendix B.

[^7]Graph 9. Percentage of people who like where they live


Graph 10. Percentage of people who want to live somewhere else


Graph 11. Percentage of people who like how they spend their time during the day


Graph 12. Percentage of people whose paid support staff change too often


Graph 13. Percentage of people whose paid support staff do things the way they want them done


Percentage of people whose paid support staff do things the way they want them done

${ }^{12}$ New item in 2019-2020.

Graph 15. Percentage of people whose services help them live a better
life ${ }^{13}$

${ }^{13}$ New item in 2019-2020.

## Service Coordination

Service coordinators are accessible and responsive, and the person receives needed services.

There are eight Service Coordination indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who can reach their case manager when they need to
2. Percentage of people who know whom to contact if they have a complaint about their services
3. Percentage of people who know whom to contact if they want to make changes to their services
4. Percentage of people whose support staff come and leave when they are supposed to
5. Percentage of people who have a backup plan if their paid support staff don't show up
6. Percentage of people who have an emergency plan in place
7. Percentage of people whose services meet their needs and goals
8. Percentage of people whose case manager talked to them about services that might help with their unmet needs

There are fourteen ${ }^{14}$ survey items that correspond to the Service Coordination domain.

Un-collapsed data are shown in Appendix B.

[^8]Graph 16. Percentage of people who know whom to contact if they want to make changes to their services


Graph 17. Percentage of people who know whom to contact if they have a complaint about their services


Graph 18. Percentage of people whose paid support staff show up and leave when they are supposed to


Graph 19. Percentage of people who have an emergency plan in place


Graph 20. Percentage of people whose long-term services meet all their current needs and goals


Graph 21. Percentage of people whose case manager/care coordinator talked to them about services and resources that might help with their unmet needs and goals (if have unmet needs and goals and know they have case manager/care coordinator)


Graph 22. Percentage of people who have a backup plan if their paid support staff do not show up


Graph 23. Percentage of people who can reach their case manager/care coordinator when they need to (if know they have case manager/care coordinator)

Percentage of people who can reach their case manager/care coordinator when they need to


## Care Coordination

Individuals are provided appropriate coordination of care.
There are four Care Coordination indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who feel comfortable going home after being discharged from a hospital or a rehab facility
2. Percentage of people who have adequate follow-up after being discharged from a hospital or a rehab facility
3. Percentage of people who know how to manage their chronic conditions
4. Percentage of people with concerns about falling who had someone work with them to reduce risk of falls

There are five ${ }^{15}$ survey items that correspond to the Care Coordination domain.
Un-collapsed data are shown in Appendix B.

[^9]Graph 24. Percentage of people who felt comfortable and supported enough to go home (or where they live) after being discharged from a hospital or rehabilitation facility in the past year

Percentage of people who felt comfortable and supported enough to go home after being discharged from a hospital or rehabilitation facility in the past year


Graph 25. Percentage of people who had someone follow up with them after being discharged from a hospital or rehabilitation facility in the past year


Graph 26. Percentage of people who know how to manage their chronic condition(s)


Graph 27. Percentage of people with concerns about falling or being unstable who had somebody talk to them or work with them to reduce the risk


## Access to Community

Services facilitate individuals' access to community.

There are two Access to Community indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who have adequate transportation to get to medical appointments
2. Percentage of people who have adequate transportation to do the things they want outside of home

There are two survey items that correspond to the Access to Community domain.

Un-collapsed data are shown in Appendix B.

Graph 28. Percentage of people who have transportation when they want to do things outside of their home (non-medical)


Graph 29. Percentage of people who have transportation to get to medical appointments when they need to


## Access to Needed Equipment

People have access to needed home modifications and assistive equipment.

There are two Access to Needed Equipment indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who have needed home modifications
2. Percentage of people who have needed assistive equipment and devices

There are two survey items that correspond to the Access to Needed Equipment domain.

Un-collapsed data are shown in Appendix B.

Graph 30. Percentage of people who need grab bars in the bathroom or elsewhere in their home but do not have them


Graph 31. Percentage of people who have grab bars in the bathroom or elsewhere in their home but need a replacement


Graph 32. Percentage of people who need bathroom modifications (other than grab bars) but do not have them


Graph 33. Percentage of people who have bathroom modifications (other than grab bars) but need a replacement

| Percentage of people who have bathroom modifications (other than grab bars) but need a replacement |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 100\% |  |  |  |  |  |
| 80\% |  |  |  |  |  |
| 60\% |  |  |  |  |  |
| 40\% |  |  |  |  |  |
| $20 \%$ |  |  |  |  |  |
| 0\% | STAR+PLUS <br> Amerigroup $N=296$ | STAR+PLUS Cigna HealthSpring $\mathrm{N}=288$ | STAR+PLUS Molina $\mathrm{N}=294$ | STAR+PLUS Superior $\mathrm{N}=293$ | STAR+PLUS UnitedHealthcare $\mathrm{N}=297$ |
|  |  | $\longrightarrow$ State A | erage (7\%) |  |  |

Graph 34. Percentage of people who need a specialized bed but do not have it


Graph 35. Percentage of people who have a specialized bed but need a replacement


Graph 36. Percentage of people who need a ramp or stair lift in or outside the home but do not have it


Graph 37. Percentage of people who have a ramp or stair lift in or outside the home but need a replacement

| 100\% | Percentage of people who have a ramp or stair lift in or outside the home but need a replacement |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 80\% |  |  |  |  |  |
| 60\% |  |  |  |  |  |
| 40\% |  |  |  |  |  |
| 20\% |  |  |  |  |  |
| 0\% | 7\% | 8\% | 4\% | 4\% | 4\% |
|  | STAR+PLUS <br> Amerigroup <br> $\mathrm{N}=297$ | STAR+PLUS Cigna HealthSpring $\mathrm{N}=284$ | STAR+PLUS Molina $\mathrm{N}=294$ | STAR+PLUS Superior $\mathrm{N}=293$ | STAR+PLUS UnitedHealthcare $\mathrm{N}=298$ |

Graph 38. Percentage of people who need some other home modification but do not have it


Graph 39. Percentage of people who have some other home modification but need a replacement


Graph 40. Percentage of people who need a walker but do not have it


Graph 41. Percentage of people who have a walker but need a replacement


Graph 42. Percentage of people who need a scooter but do not have it


Graph 43. Percentage of people who have a scooter but need a replacement


Graph 44. Percentage of people who need a wheelchair but do not have it


Graph 45. Percentage of people who have a wheelchair but need a replacement


Graph 46. Percentage of people who need hearing aids but do not have them


Graph 47. Percentage of people who have hearing aids but need a replacement

| 100\% | Percentage of people who have hearing aids but need a replacement |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 80\% |  |  |  |  |  |
| 60\% |  |  |  |  |  |
| 40\% |  |  |  |  |  |
| 20\% |  |  |  |  |  |
| 0\% | 4\% | 5\% | 3\% | 4\% | 3\% |
|  |  |  |  |  | $\Gamma$ |
|  | STAR+PLUS <br> Amerigroup $N=296$ | STAR+PLUS Cigna HealthSpring $\mathrm{N}=282$ | STAR+PLUS Molina $\mathrm{N}=289$ | STAR+PLUS <br> Superior $\mathrm{N}=289$ | STAR+PLUS UnitedHealthcare $\mathrm{N}=295$ |

Graph 48. Percentage of people who need glasses but do not have them


Graph 49. Percentage of people who have glasses but need a replacement


Graph 50. Percentage of people who need a shower chair but do not have $\mathrm{it}^{16}$

Graph 51. Percentage of people who have a shower chair but need a replacement ${ }^{17}$


Graph 52. Percentage of people who need a personal emergency response system but do not have it


Graph 53. Percentage of people who have a personal emergency response system but need a replacement

| 100\% | Percentage of people who have a PERS but need a replacement |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 80\% |  |  |  |  |  |
| 60\% |  |  |  |  |  |
| 40\% |  |  |  |  |  |
|  |  |  |  |  |  |
| 0\% | STAR+PLUS <br> Amerigroup $N=290$ | STAR+PLUS Cigna HealthSpring $\mathrm{N}=287$ | STAR+PLUS Molina $\mathrm{N}=286$ | STAR+PLUS Superior $\mathrm{N}=289$ | STAR+PLUS UnitedHealthcare $N=296$ |

Graph 54. Percentage of people who need an oxygen machine but do not have it

| 100\% | Percentage of people who need an oxygen machine but do not have it |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 80\% |  |  |  |  |  |
| 60\% |  |  |  |  |  |
| 40\% |  |  |  |  |  |
| 20\% |  |  |  |  |  |
| 0\% | 5\% | 6\% | 5\% | 3\% | 5\% |
|  |  |  |  | - |  |
|  | STAR+PLUS <br> Amerigroup $\mathrm{N}=288$ | STAR+PLUS Cigna HealthSpring $\mathrm{N}=288$ | STAR+PLUS Molina $\mathrm{N}=292$ | STAR+PLUS Superior $\mathrm{N}=290$ | STAR+PLUS UnitedHealthcare $\mathrm{N}=296$ |
|  | —_State Average (4\%) $\mathrm{N}=1454$ |  |  |  |  |

Graph 55. Percentage of people who have an oxygen machine but need a replacement

| Percentage of people who have an oxygen |
| :---: | :---: | :---: | :---: | :---: |
| machine but need a replacement |

Graph 56. Percentage of people who need some other assistive device but do not have it


Graph 57. Percentage of people who have some other assistive device but need a replacement


## Safety

People feel safe from abuse, neglect, and injury.
There are six Safety indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people with concerns about falling ${ }^{18}$
2. Percentage of people who feel safe around their paid support staff
3. Percentage of people who are worried for the security of their personal belongings
4. Percentage of people who are able to get to safety quickly in case of an emergency
5. Percentage of people whose money has been taken without their permission
6. Percentage of people who know whom to talk to if they are mistreated or neglected ${ }^{19}$

There are six survey items that correspond to the Safety domain.
Un-collapsed data are shown in Appendix B.

[^10]Graph 58. Percentage of people who feel safe around their paid support staff


Graph 59. Percentage of people who are ever worried for the security of their personal belongings


Graph 60. Percentage of people whose money was taken or used without their permission in the last 12 months

| 100\% | Percentage of people whose money was taken or used without their permission in the last 12 months |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 80\% |  |  |  |  |  |
| 60\% |  |  |  |  |  |
| 40\% |  |  |  |  |  |
| 20\% |  |  |  |  |  |
| 0\% | 4\% | 4\% | 3\% | 4\% | 5\% |
|  |  |  |  |  |  |
|  | STAR+PLUS <br> Amerigroup $N=226$ | STAR+PLUS Cigna HealthSpring $\mathrm{N}=224$ | STAR+PLUS Molina $\mathrm{N}=238$ | STAR+PLUS <br> Superior <br> $\mathrm{N}=224$ | STAR+PLUS UnitedHealthcare $N=232$ |
|  | [State Average (4\%) $\mathrm{N}=1144$ |  |  |  |  |

Graph 61. Percentage of people who are able to get to safety quickly in case of an emergency like a house fire


Graph 62. Percentage of people who know whom to talk to if they are mistreated or neglected ${ }^{20}$


Graph 63. Percentage of people with concerns about falling or being unstable ${ }^{21}$


## Health Care

People secure needed health services.
There are four Health Care indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who experience potentially preventable emergency room visits
2. Percentage of people who have needed health screenings and exams in a timely manner
3. Percentage of people who can get an appointment with their doctor when they need to
4. Percentage of people who have talked to someone about feeling sad or depressed

There are five survey items that correspond to the Health Care domain.

Un-collapsed data are shown in Appendix B.

Graph 64. Percentage of people who have gone to the emergency room for any reason in the past year


Graph 65. Percentage of people whose emergency room visit in the past year was due to falling or losing balance


Graph 66. Percentage of people whose emergency room visit in the past year was due to tooth or mouth pain

| 100\% | Percentage of people whose emergency room visit in the past year was due to tooth or mouth pain |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 80\% |  |  |  |  |  |
| 60\% |  |  |  |  |  |
| 40\% |  |  |  |  |  |
| 20\% |  |  |  |  |  |
|  | $7 \%$ | $4 \%$ | 2\% | 1\% | 1\% |
| 0\% | STAR+PLUS <br> Amerigroup $N=160$ | STAR+PLUS Cigna HealthSpring $\mathrm{N}=126$ | STAR+PLUS Molina $\mathrm{N}=133$ | STAR+PLUS Superior $\mathrm{N}=139$ | STAR+PLUS UnitedHealthcare $\mathrm{N}=135$ |
|  | State Average (3\%) N=693 |  |  |  |  |

Graph 67. Percentage of people whose emergency room visit in the past year was due to being unable to see their primary care doctor when they needed to

Percentage of people whose emergency room visit in the past year was due to being unable to see their primary care doctor when they needed to

100\%



Graph 68. Percentage of people who can get an appointment to see their primary care doctor when they need to


Graph 69. Percentage of people feeling sad or depressed who have talked to someone about it in the past 12 months


Graph 70. Percentage of people who have had a physical exam or wellness visit in the past year


Graph 71. Percentage of people who have had a hearing exam in the past year


Graph 72. Percentage of people who have had a vision exam in the past year


Graph 73. Percentage of people who have had a flu shot in the past year


Graph 74. Percentage of people who have had a dental visit in the past year


## Wellness

People are supported to maintain wellness.
There are seven Wellness indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people whose health is better than 12 months ago
2. Percentage of people who have discussed forgetting things with a health care professional
3. Percentage of people with uncorrected poor hearing
4. Percentage of people with uncorrected poor vision
5. Percentage of people who often feel sad or depressed
6. Percentage of people who have access to healthy foods
7. Percentage of people who often feel lonely ${ }^{22}$

There are nine ${ }^{23}$ survey items that correspond to the Wellness domain.

Un-collapsed data are shown in Appendix B.

[^11]Graph 75. Percentage of people whose health was described as having gotten better compared to 12 months ago


Graph 76. Percentage of people who have discussed their forgetting things more often than before with a doctor or a nurse


Graph 77. Percentage of people who often feel sad or depressed


Graph 78. Percentage of people who often feel lonely ${ }^{24}$

${ }^{24}$ New item in 2019-2020.

Graph 79. Percentage of people whose hearing was described as poor (with hearing aids, if wears any)


Graph 80. Percentage of people whose vision was described as poor (with glasses or contacts, if wears any)


Graph 81. Percentage of people who have access to healthy foods if they
want them


## Medications

Medications are managed effectively and appropriately.

There are two Medication indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who take medications to help them feel less sad or depressed
2. Percentage of people who know what their prescription medications are for

There are two survey items that correspond to the Medication domain.

Un-collapsed data are shown in Appendix B.

Graph 82. Percentage of people who take medications that help them feel less sad or depressed


Graph 83. Percentage of people who understand what they take their prescription medications for


## Rights and Respect

## People receive the same respect, rights and protections as others in the community.

There are seven Rights and Respect indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who have access to information about services in their preferred language ${ }^{25}$
2. Percentage of people whose paid support staff treat them with respect
3. Percentage of people in group settings whose permission is asked before others enter their room
4. Percentage of people in group settings who are able to lock the door to their room
5. Percentage of people in group settings who have enough privacy
6. Percentage of people in group settings whose visitors are able to come at any time
7. Percentage of people in group settings who always have access to food

There are seven survey items that correspond to the Rights and Respect domain.
Un-collapsed data are shown in Appendix B.

[^12]Graph 84. Percentage of people whose paid support staff treat them with respect


Percentage of people whose paid support staff treat them with respect

Graph 85. Percentage of people whose permission is asked before others enter their home/room (if in group setting ${ }^{26}$ )


* Very small number of responses
${ }^{26}$ STAR+PLUS HCBS group settings include adult foster care (AFC) homes or
licensed assisted living facilities (ALFs).

Graph 86. Percentage of people who are able to lock the doors to their room if they want to (if in group setting ${ }^{27}$ )


* Very small number of responses

Graph 87. Percentage of people who have enough privacy where they live (if in group setting ${ }^{28}$ )


* Very small number of responses
${ }^{27}$ Group/adult family/foster/host home, assisted living/residential care facility,
nursing facility/nursing home
${ }^{28}$ Group/adult family/foster/host home, assisted living/residential care facility, nursing facility/nursing home

Graph 88. Percentage of people whose visitors are able to come at any time (if in group setting ${ }^{29}$ )


* Very small number of responses

Graph 89. Percentage of people who have access to food at all times of the day (if in group setting ${ }^{30}$ )


* Very small number of responses
${ }^{29}$ Group/adult family/foster/host home, assisted living/residential care facility,
nursing facility/nursing home
${ }^{30}$ Group/adult family/foster/host home, assisted living/residential care facility, nursing facility/nursing home

Graph 90. Percentage of people who have access to information about services in their preferred language (if non-English) ${ }^{31}$


[^13]
## Self-Direction

People have authority and are supported to direct and manage their own services.

There are three Self-Direction indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who can choose what services they receive
2. Percentage of people who can choose when they receive services
3. Percentage of people who can choose their paid support staff

There are three survey items that correspond to the Self-Direction domain.
Un-collapsed data are shown in Appendix B.

Graph 91. Percentage of people who can make decisions about what kind of services they get


Graph 92. Percentage of people who can make decisions about when they get their services


Graph 93. Percentage of people who can make decisions about their paid support staff


## Work

People have support to find and maintain community integrated employment if they want it.

There are five Work indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who have a paid job
2. Percentage of people who would like a job
3. Percentage of people wanting a job who receive job search assistance
4. Percentage of people who volunteer
5. Percentage of people who would like to volunteer

There are five survey items that correspond to the Work domain.

Un-collapsed data are shown in Appendix B.

Graph 94. Percentage of people who have a paying job

| 100\% | Percentage of people who have a paying job |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 80\% |  |  |  |  |  |
| 60\% |  |  |  |  |  |
| 40\% |  |  |  |  |  |
| 20\% |  |  |  |  |  |
| 0\% | 1\% | 0\% | 1\% | 0\% | 1\% |
|  | STAR+PLUS <br> Amerigroup <br> $\mathrm{N}=230$ | STAR+PLUS Cigna HealthSpring $\mathrm{N}=226$ | STAR+PLUS <br> Molina <br> $\mathrm{N}=238$ | STAR+PLUS <br> Superior <br> $\mathrm{N}=224$ | STAR+PLUS UnitedHealthcare $\mathrm{N}=232$ |
|  |  | $\longrightarrow$ State A | erage (1\%) |  |  |

Graph 95. Percentage of people who would like a job (if not currently employed)


Graph 96. Percentage of people wanting a job who had someone talk to them about job options


Graph 97. Percentage of people who do volunteer work


Graph 98. Percentage of people who would like to do volunteer work (if not currently volunteering)


## Everyday Living

People have enough supports for everyday living.

There are two Everyday Living indicators measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who have adequate support for everyday activities
2. Percentage of people who have adequate support for self-care

There are four ${ }^{32}$ survey items that correspond to the Everyday Living domain.

Un-collapsed data are shown in Appendix B.

[^14]Graph 99. Percentage of people needing at least some assistance with everyday activities who always get enough of that assistance when they need it


Graph 100. Percentage of people needing at least some assistance with self-care who always get enough of that assistance when they need it


## Affordability

People have enough available resources.
There is one Affordability indicator measured by the NCI-AD Adult Consumer Survey:

1. Percentage of people who have to cut back on food due to finances.

There is one survey item that corresponds to the Affordability domain.

Un-collapsed data are shown in Appendix B.

Graph 101. Percentage of people who ever have to skip a meal due to
financial worries


## Appendix A: Rules for Recoding and Collapsing Responses

Table A1 below details collapsing rules for recoding survey items with three or more response options into binary variables used for analysis. The table also specifies which graphs in this report contain recoded items, as well as their associated NCI-AD domains. Unless otherwise stated, "Don't Know" and "Unclear/Refused" responses are excluded.

Table A1. Outcome Variables - Collapsing Rules

| Domain | Item | Graph \# | Collapsing Logic |
| :---: | :---: | :---: | :---: |
| Community Participation | Percentage of people who are as active in their community as they would like to be | 1 | Collapse "No" and "Sometimes" |
| Choice and Control | Percentage of people who get up and go to bed when they want to | 4 | Collapse "Some days, sometimes" and "No, never" |
|  | Percentage of people who can eat their meals when they want to | 5 | Collapse "Some days, sometimes" and "No, never" |
|  | Percentage of people who are able to furnish and decorate their room however they want to (if in group setting) | 6 | Collapse "In all ways" and "In most ways" |
|  | Percentage of people who never feel in control of their lives | 7 | Collapse "Yes, almost always, always" and "Inbetween, sometimes" |
| Relationships | Percentage of people who are always able to see or talk to friends and family when they want to (if there are friends and family who do not live with person) | 8 | Collapse "Most of the time, usually, or some family and/or friends" and "No, or rarely" |
| Satisfaction | Percentage of people who like where they live | 9 | Collapse "In-between, most of the time" and "No" |
|  | Percentage of people who want to live somewhere else | 10 | Collapse "Yes" and "Maybe" |
|  | Percentage of people who like how they spend their time during the day | 11 | Collapse "Some days, sometimes" and "No, never" |
|  | Percentage of people whose paid support staff change too often | 12 | Collapse "Yes" and "Some, or sometimes" |
|  | Percentage of people whose paid support staff do things the way they want them done | 13 | Collapse "Some, or usually" and "No, never or rarely" |
| Service Coordination | Percentage of people who know whom to contact if they want to make changes to their services | 16 | Collapse "Not sure, maybe" and "No" |
|  | Percentage of people who know whom to contact if they have a complaint about their services | 17 | Collapse "Not sure, maybe" and "No" |


| Domain | Item | Graph \# | Collapsing Logic |
| :---: | :---: | :---: | :---: |
|  | Percentage of people whose paid support staff show up and leave when they are supposed to | 18 | Collapse "Some, or usually" and "No, never or rarely" |
|  | Percentage of people whose long-term services meet all their current needs and goals | 20 | Collapse "No, not at all" and "Some needs and goals" |
|  | Percentage of people who can reach their case manager/care coordinator when they need to (if know they have case manager/care coordinator) | 23 | Collapse "Most of the time, usually" and "No, or only sometimes" |
| Care <br> Coordination | Percentage of people who felt comfortable and supported enough to go home (or where they live) after being discharged from a hospital or rehabilitation facility in the past year | 24 | Collapse "No" and "In-between" |
|  | Percentage of people who know how to manage their chronic condition(s) | 26 | Collapse "No" and "In-between, or some conditions" |
| Access to Community | Percentage of people who have transportation when they want to do things outside of their home (non-medical) | 28 | Collapse "No" and "Sometimes" |
|  | Percentage of people who have transportation to get to medical appointments when they need to | 29 | Collapse "No" and "Sometimes" |
| Access to <br> Needed <br> Equipment | Percentage of people who need grab bars in the bathroom or elsewhere in their home but do not have them | 30 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have grab bars in the bathroom or elsewhere in their home but need a replacement | 31 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who need bathroom modifications (other than grab bars) but do not have them | 32 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have bathroom modifications (other than grab bars) but need a replacement | 33 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who need a specialized bed but do not have it | 34 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have a specialized bed but need a replacement | 35 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who need a ramp or stair lift in or outside the home but do not have it | 36 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |


| Domain | Item | Graph \# | Collapsing Logic |
| :---: | :---: | :---: | :---: |
|  | Percentage of people who have a ramp or stair lift in or outside the home but need a replacement | 37 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who need some other home modification but do not have it | 38 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have some other home modification but need a replacement | 39 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who need a walker but do not have it | 40 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have a walker but need a replacement | 41 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who need a scooter but do not have it | 42 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have a scooter but need a replacement | 43 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who need a wheelchair but do not have it | 44 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have a wheelchair but need a replacement | 45 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who need hearing aids but do not have them | 46 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have hearing aids but need a replacement | 47 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who need glasses but do not have them | 48 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have glasses but need a replacement | 49 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who need a shower chair but do not have it | 50 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have a shower chair but need a replacement | 51 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |


| Domain | Item | Graph \# | Collapsing Logic |
| :---: | :---: | :---: | :---: |
|  | Percentage of people who need a personal emergency response system but do not have it | 52 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have a personal emergency response system but need a replacement | 53 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who need an oxygen machine but do not have it | 54 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have an oxygen machine but need a replacement | 55 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who need some other assistive device but do not have it | 56 | Collapse "Has one, but needs replacement", "Has one and doesn't need replacement", and "Doesn't need" |
|  | Percentage of people who have some other assistive device but need a replacement | 57 | Collapse "Needs one", "Has one and doesn't need replacement", and "Doesn't need" |
| Safety | Percentage of people who know whom to talk to if they are mistreated or neglected | 62 | Collapse "Maybe, not sure" and "No" |
|  | Percentage of people with concerns about falling or being unstable | 63 | Collapse "Yes, often" and "Sometimes" |
| Health Care | Percentage of people who can get an appointment to see their primary care doctor when they need to | 68 | Collapse "Usually" and "No, rarely" |
| Wellness | Percentage of people whose health was described as having gotten better compared to 12 months ago | 75 | Collapse "Much better" and "Somewhat better"; <br> Collapse "Much worse", "Somewhat worse" and "About the same" |
|  | Percentage of people who often feel sad or depressed | 77 | Collapse "Never, or almost never", "Not often", and "Sometimes" |
|  | Percentage of people who often feel lonely | 78 | Collapse "Never, or almost never", "Not often", and "Sometimes" |
|  | Percentage of people whose hearing was described as poor (with hearing aids, if wears any) | 79 | Collapse "Good" and "Fair" |
|  | Percentage of people whose vision was described as poor (with glasses or contacts, if wears any) | 80 | Collapse "Good" and "Fair" |
|  | Percentage of people who have access to healthy foods if they want them | 81 | Collapse "No, never" and "Sometimes" |


| Domain | Item | Graph \# | Collapsing Logic |
| :---: | :---: | :---: | :---: |
| Medications | Percentage of people who understand what they take their prescription medications for | 83 | Collapse "No" and "In-between, or some medications" |
| Rights and Respect | Percentage of people whose paid support staff treat them with respect | 84 | Collapse "No, never or rarely" and "Some, or usually" |
|  | Percentage of people whose permission is asked before others enter their home/room (if in group setting) | 85 | Collapse "Sometimes, rarely or never" and "Usually, but not always" |
|  | Percentage of people who have enough privacy where they live (if in group setting) | 87 | Collapse "Sometimes, rarely or never" and "Usually, but not always" |
|  | Percentage of people who have access to information about services in their preferred language (if non-English) | 90 | Collapse "Some information" and "No" |
| Self-Direction | Percentage of people who can make decisions about what kind of services they get | 91 | Collapse "No" and "Sometimes, or some services" |
|  | Percentage of people who can make decisions about when they get their services | 92 | Collapse "No" and "Sometimes, or some services" |
|  | Percentage of people who can make decisions about their paid support staff | 93 | Collapse "No" and "Sometimes, or some" |
| Work | Percentage of people who would like a job (if not currently employed) | 95 | Collapse "Yes" and "Maybe, not sure" |
|  | Percentage of people who would like to do volunteer work (if not currently volunteering) | 98 | Collapse "Yes" and "Maybe, not sure" |
| Affordability | Percentage of people who ever have to skip a meal due to financial worries | 101 | Collapse "Yes, often" and "Sometimes" |

## Appendix B: Un-Collapsed and Unweighted Data by Program

## Demographic Characteristics

Table 1. Average age (reported for those under 90 years of age)

|  | Average Age | N |
| :--- | :---: | :---: |
| STAR+PLUS Amerigroup | 58 | 280 |
| STAR+PLUS Cigna HealthSpring | 66 | 256 |
| STAR+PLUS Molina | 62 | 276 |
| STAR+PLUS Superior | 61 | 267 |
| STAR+PLUS UnitedHealthcare | 60 | 281 |
| Sample Average | $\mathbf{6 1}$ | $\mathbf{1 3 6 0}$ |

Table 2. Age: 90 years and over

|  | Under 90 | 90 and Over | Don't Know/Unclear | N |
| :--- | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $94 \%$ | $6 \%$ | $0 \%$ | 299 |
| STAR+PLUS Cigna HealthSpring | $89 \%$ | $11 \%$ | $0 \%$ |  |
| STAR+PLUS Molina | $93 \%$ | $7 \%$ | $0 \%$ | 289 |
| STAR+PLUS Superior | $91 \%$ | $9 \%$ | $0 \%$ | 296 |
| STAR+PLUS UnitedHealthcare | $94 \%$ | $6 \%$ | $\mathbf{0}$ |  |
| Sample Average | $\mathbf{9 2 \%}$ | $\mathbf{8 \%}$ | $\mathbf{0 \%}$ | $\mathbf{2 9 3}$ |

Table 3. Gender

|  | Male | Female | Other | Don't Know/Unclear | N |
| :--- | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $35 \%$ | $65 \%$ | $0 \%$ | $0 \%$ |  |
| STAR+PLUS Cigna <br> HealthSpring | $33 \%$ | $67 \%$ | $0 \%$ | 300 |  |
| STAR+PLUS Molina | $40 \%$ | $60 \%$ | $0 \%$ | $0 \%$ |  |
| STAR+PLUS Superior | $31 \%$ | $68 \%$ | $0 \%$ | $0 \%$ | 289 |
| STAR+PLUS UnitedHealthcare | $37 \%$ | $63 \%$ | $0 \%$ | $0 \%$ | 296 |


| Sample Average | $35 \%$ | $65 \%$ | $0 \%$ | $\mathbf{1 4 7 6}$ |
| :--- | :--- | :--- | :--- | :--- |

Table 4. Race and ethnicity

|  | American Indian or Alaska Native | Asian | Black or AfricanAmerican | Pacific Islander | White | Hispanic or Latino | Other | Don't Know/ Unclear | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 3\% | 2\% | 34\% | 0\% | 29\% | 38\% | 0\% | 0\% | 300 |
| STAR+PLUS Cigna HealthSpring | 1\% | 1\% | 5\% | 0\% | 18\% | 74\% | 4\% | 1\% | 289 |
| STAR+PLUS Molina | 0\% | 3\% | 21\% | 1\% | 25\% | 57\% | 2\% | 0\% | 296 |
| STAR+PLUS Superior | 1\% | 0\% | 11\% | 0\% | 24\% | 76\% | 2\% | 0\% | 293 |
| STAR+PLUS UnitedHealthcare | 1\% | 3\% | 33\% | 0\% | 29\% | 36\% | 0\% | 0\% | 298 |
| Sample Average | 1\% | 2\% | 21\% | 0\% | 25\% | 56\% | 2\% | 0\% | 1476 |

Table 5. Marital status

|  | Single, Never Married | Married or Has Domestic Partner | Separated or Divorced | Widowed | Don't Know/ Unclear | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 47\% | 12\% | 21\% | 20\% | 1\% | 300 |
| STAR+PLUS Cigna HealthSpring | 24\% | 21\% | 23\% | 32\% | 0\% | 289 |
| STAR+PLUS Molina | 43\% | 15\% | 24\% | 19\% | 0\% | 296 |
| STAR+PLUS Superior | 31\% | 13\% | 28\% | 28\% | 0\% | 293 |
| STAR+PLUS UnitedHealthcare | 57\% | 10\% | 17\% | 16\% | 0\% | 298 |
| Sample Average | 40\% | 14\% | 22\% | 23\% | 0\% | 1476 |

Table 6. Preferred language

|  | English | Spanish | Other | Don't Know/ Unclear | N |
| :--- | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $83 \%$ | $16 \%$ | $1 \%$ | $0 \%$ |  |
| STAR+PLUS Cigna HealthSpring | $45 \%$ | $53 \%$ | $2 \%$ | $1 \%$ |  |
| STAR+PLUS Molina | $63 \%$ | $36 \%$ | $1 \%$ | $0 \%$ |  |
| STAR+PLUS Superior | $68 \%$ | $32 \%$ | $1 \%$ | $0 \%$ | 289 |


| STAR+PLUS UnitedHealthcare | $85 \%$ | $9 \%$ | $5 \%$ | $\mathbf{1 \%}$ | 298 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Sample Average | $\mathbf{6 9 \%}$ | $\mathbf{2 9 \%}$ | $\mathbf{2 \%}$ | $\mathbf{0 \%}$ | $\mathbf{1 4 7 6}$ |

Table 7. Type of residential area ${ }^{33}$

|  | Metropolitan | Micropolitan | Rural | Small town | Unknown | N |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $99 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | 300 |
| STAR+PLUS Cigna HealthSpring | $99 \%$ | $1 \%$ | $0 \%$ | $1 \%$ | $0 \%$ | 289 |
| STAR+PLUS Molina | $98 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | 296 |
| STAR+PLUS Superior | $95 \%$ | $4 \%$ | $1 \%$ | $1 \%$ | $0 \%$ | 293 |
| STAR+PLUS UnitedHealthcare | $98 \%$ | $1 \%$ | $0 \%$ | $\mathbf{1 \%}$ | $0 \%$ | 298 |
| Sample Average | $\mathbf{9 8 \%}$ | $\mathbf{2 \%}$ | $\mathbf{0 \%}$ | $\mathbf{1 \%}$ | $\mathbf{0 \%}$ | $\mathbf{1 4 7 6}$ |

Table 8. Type of residence

|  | Own or Family House/Apt | Senior <br> Living Apt/ Complex | $\begin{aligned} & \text { Group/Adult } \\ & \text { Family/ Foster/ } \\ & \text { Host Home } \end{aligned}$ | Assisted Living/ Residential Care Facility |  | Homeless/ <br> Temporary Shelter | Other |  | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 87\% | 6\% | 1\% | 5\% | 0\% | 0\% | 0\% | 0\% | 300 |
| STAR+PLUS Cigna HealthSpring | 95\% | 2\% | 0\% | 2\% | 0\% | 0\% | 1\% | 0\% | 289 |
| STAR+PLUS Molina | 88\% | 6\% | 1\% | 5\% | 0\% | 0\% | 1\% | 0\% | 296 |
| STAR+PLUS Superior | 91\% | 6\% | 0\% | 2\% | 0\% | 0\% | 1\% | 0\% | 293 |
| STAR+PLUS <br> UnitedHealthcare | 89\% | 7\% | 0\% | 4\% | 0\% | 0\% | 0\% | 0\% | 298 |
| Sample Average | 90\% | 5\% | 1\% | 4\% | 0\% | 0\% | 0\% | 0\% | 1476 |

[^15]Table 9. Who else lives with the person

|  | No One Lives Alone | Spouse or Partner | Other Family | Friend(s) | Live-in PCA | Others | Don't Know/ Unclear | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 31\% | 13\% | 52\% | 3\% | 4\% | 5\% | 0\% | 300 |
| STAR+PLUS Cigna HealthSpring | 31\% | 16\% | 56\% | 1\% | 1\% | 2\% | 0\% | 289 |
| STAR+PLUS Molina | 26\% | 13\% | 57\% | 2\% | 3\% | 4\% | 0\% | 296 |
| STAR+PLUS Superior | 34\% | 12\% | 55\% | 1\% | 2\% | 1\% | 0\% | 293 |
| STAR+PLUS UnitedHealthcare | 33\% | 9\% | 55\% | 1\% | 2\% | 2\% | 0\% | 298 |
| Sample Average | 31\% | 13\% | 55\% | 2\% | 3\% | 3\% | 0\% | 1476 |

Table 10. Address changed in the past 6 months

|  | No | Yes | Don't Know/Unclear | N |
| :--- | :--- | :--- | :--- | :---: |
| STAR+PLUS Amerigroup | $96 \%$ | $4 \%$ | $0 \%$ | 300 |
| STAR+PLUS Cigna HealthSpring | $97 \%$ | $3 \%$ | $0 \%$ | 289 |
| STAR+PLUS Molina | $94 \%$ | $6 \%$ | $0 \%$ | 296 |
| STAR+PLUS Superior | $94 \%$ | $6 \%$ | $0 \%$ | 293 |
| STAR+PLUS UnitedHealthcare | $96 \%$ | $4 \%$ | $0 \%$ | 298 |
| Sample Average | $\mathbf{9 5 \%}$ | $\mathbf{5 \%}$ | $\mathbf{0 \%}$ | $\mathbf{2 9}$ |

Table 11. Where the person moved from (if address changed in the past 6 months)

|  | Own or Family House/Apt | Senior Living Apt/Complex | $\begin{aligned} & \text { Group/Adult } \\ & \text { Family/ Foster/ } \\ & \text { Host Home } \end{aligned}$ | Assisted Living/ Residential Care Facility |  | Homeless/ <br> Temporary Shelter | Other |  | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS <br> Amerigroup | 92\% | 8\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 13 |
| STAR+PLUS Cigna HealthSpring | 100\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 10 |
| STAR+PLUS Molina | 82\% | 6\% | 0\% | 6\% | 6\% | 0\% | 0\% | 0\% | 17 |
| STAR+PLUS Superior | 100\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 17 |
| STAR+PLUS <br> UnitedHealthcare | 64\% | 9\% | 0\% | 18\% | 0\% | 0\% | 9\% | 0\% | 11 |
| Sample Average | 88\% | 4\% | 0\% | 4\% | 1\% | 0\% | 1\% | 0\% | 68 |

Table 12. Formal diagnosis: physical disability

|  | No | Yes | Don't Know/Unclear | N |
| :--- | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $16 \%$ | $82 \%$ | $2 \%$ | 300 |
| STAR+PLUS Cigna <br> HealthSpring | $28 \%$ | $72 \%$ | $0 \%$ | 289 |
| STAR+PLUS Molina | $27 \%$ | $72 \%$ | $2 \%$ | 296 |
| STAR+PLUS Superior | $22 \%$ | $78 \%$ | $1 \%$ | 293 |
| STAR+PLUS UnitedHealthcare | $24 \%$ | $76 \%$ | $0 \%$ | $\mathbf{2 9 8}$ |
| Sample Average | $\mathbf{2 3 \%}$ | $\mathbf{7 6 \%}$ | $\mathbf{1 \%}$ | $\mathbf{1 4 7 6}$ |

Table 13. Formal diagnosis: Alzheimer's disease or other dementia

|  | No | Yes | Don't Know/Unclear | N |
| :--- | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $85 \%$ | $15 \%$ | $1 \%$ | 300 |
| STAR+PLUS Cigna <br> HealthSpring | $75 \%$ |  |  |  |
| STAR+PLUS Molina | $82 \%$ | $24 \%$ | $1 \%$ | 289 |
| STAR+PLUS Superior | $83 \%$ | $17 \%$ | $1 \%$ | 296 |
| STAR+PLUS UnitedHealthcare | $86 \%$ | $17 \%$ | $0 \%$ | 293 |
| Sample Average | $\mathbf{8 2 \%}$ | $14 \%$ | $1 \%$ | 298 |

Table 14. Formal diagnosis: traumatic or acquired brain injury

|  | No | Yes | Don't Know/Unclear | N |
| :--- | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $80 \%$ | $19 \%$ | $2 \%$ | 300 |
| STAR+PLUS Cigna <br> HealthSpring | $83 \%$ | $15 \%$ |  |  |
| STAR+PLUS Molina | $80 \%$ | $19 \%$ | $\mathbf{2 \%}$ | 289 |
| STAR+PLUS Superior | $84 \%$ | $16 \%$ | $\mathbf{1 \%}$ | 296 |
| STAR+PLUS UnitedHealthcare | $82 \%$ | $17 \%$ | $\mathbf{0} \%$ | $\mathbf{2 9 3}$ |
| Sample Average | $\mathbf{8 2 \%}$ | $\mathbf{1 7 \%}$ | $\mathbf{1 \%}$ | $\mathbf{2 9 8}$ |

Table 15. Formal diagnosis: intellectual or other developmental disability

|  | No | Yes | Don't Know/Unclear | N |
| :--- | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $79 \%$ | $19 \%$ | $2 \%$ | 300 |
| STAR+PLUS Cigna <br> HealthSpring | $87 \%$ | $12 \%$ | $1 \%$ | 289 |
| STAR+PLUS Molina | $85 \%$ | $14 \%$ | $1 \%$ | 296 |
| STAR+PLUS Superior | $82 \%$ | $18 \%$ | $0 \%$ | 293 |
| STAR+PLUS UnitedHealthcare | $82 \%$ | $18 \%$ | $0 \%$ | 298 |


| Sample Average | $83 \%$ | $16 \%$ | $1 \%$ | 1476 |
| :--- | :--- | :--- | :--- | :--- |

Table 16. Level of mobility

|  | Non- <br> ambulatory | Moves Self with <br> Wheelchair | Moves Self with <br> Other Aids | Moves Self <br> Without Aids | Don't know/ <br> Unclear | N |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Table 17. History of frequent falls (more than two in a six-month period)

|  | No | Yes | Don't Know/Unclear | N |
| :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 67\% | 33\% | 0\% | 300 |
| STAR+PLUS Cigna HealthSpring | 62\% | 38\% | 0\% | 289 |
| STAR+PLUS Molina | 73\% | 27\% | 0\% | 296 |
| STAR+PLUS Superior | 63\% | 37\% | 0\% | 293 |
| STAR+PLUS UnitedHealthcare | 74\% | 26\% | 0\% | 298 |
| Sample Average | 68\% | 32\% | 0\% | 1476 |

Table 18. Receives Medicare

|  | No | Yes | Don't Know/Unclear | N |
| :--- | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $33 \%$ | $67 \%$ | $0 \%$ | 300 |
| STAR+PLUS Cigna HealthSpring | $19 \%$ | $80 \%$ | $0 \%$ | 289 |
| STAR+PLUS Molina | $27 \%$ | $73 \%$ | $0 \%$ | 296 |
| STAR+PLUS Superior | $32 \%$ | $68 \%$ | $0 \%$ | 293 |


| STAR+PLUS UnitedHealthcare | $21 \%$ | $\mathbf{7 9 \%}$ | $0 \%$ | 298 |
| :--- | :---: | :---: | :---: | :---: |
| Sample Average | $\mathbf{2 6 \%}$ | $\mathbf{7 3 \%}$ | $\mathbf{0 \%}$ | $\mathbf{1 4 7 6}$ |

Table 19. Length of receiving LTSS in current program

|  | 0-5 months | 6 months-less than 1 year | 1 year-less than 3 years | 3 or more years | Don't know | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 0\% | 7\% | 26\% | 67\% | 0\% | 300 |
| STAR+PLUS Cigna HealthSpring | 0\% | 0\% | 21\% | 78\% | 0\% | 289 |
| STAR+PLUS Molina | 0\% | 4\% | 33\% | 63\% | 0\% | 296 |
| STAR+PLUS Superior | 0\% | 1\% | 35\% | 64\% | 0\% | 293 |
| STAR+PLUS UnitedHealthcare | 0\% | 0\% | 33\% | 67\% | 0\% | 298 |
| Sample Average | 0\% | 2\% | 30\% | 68\% | 0\% | 1476 |

Table 20. Has legal guardian

|  | No | Yes | Don't Know | N |
| :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 75\% | 25\% | 0\% | 300 |
| STAR+PLUS Cigna HealthSpring | 74\% | 26\% | 0\% | 289 |
| STAR+PLUS Molina | 74\% | 26\% | 0\% | 296 |
| STAR+PLUS Superior | 74\% | 26\% | 0\% | 293 |
| STAR+PLUS UnitedHealthcare | 73\% | 27\% | 0\% | 298 |
| Sample Average | 74\% | 26\% | 0\% | 1476 |

Table 21. Percentage of people participating in a self-directed supports option (as defined and reported by the State - data derived from administrative records)

|  | No | Yes | Don't Know | N |
| :--- | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $94 \%$ | $6 \%$ | $0 \%$ | 300 |
| STAR+PLUS Cigna <br> HealthSpring | $99 \%$ | $1 \%$ | $0 \%$ | 289 |


| STAR+PLUS Molina | $98 \%$ | $2 \%$ | $0 \%$ | 296 |
| :--- | :---: | :---: | :---: | :---: |
| STAR+PLUS Superior | $91 \%$ | $9 \%$ | $0 \%$ | 293 |
| STAR+PLUS UnitedHealthcare | $90 \%$ | $10 \%$ | $0 \%$ | $\mathbf{2 9 8}$ |
| Sample Average | $\mathbf{9 4 \%}$ | $\mathbf{6 \%}$ | $\mathbf{0 \%}$ | $\mathbf{1 4 7 6}$ |

## Community Participation

Table 22. Percentage of people who are as active in their community as they would like to be

|  | No | Sometimes | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 54\% | 10\% | 36\% | 0\% | 0\% | 229 |
| STAR+PLUS Cigna HealthSpring | 73\% | 5\% | 22\% | 0\% | 0\% | 227 |
| STAR+PLUS Molina | 55\% | 13\% | 31\% | 0\% | 0\% | 235 |
| STAR+PLUS Superior | 57\% | 6\% | 37\% | 0\% | 0\% | 223 |
| STAR+PLUS UnitedHealthcare | 46\% | 22\% | 32\% | 0\% | 0\% | 231 |
| Sample Average | 57\% | 11\% | 32\% | 0\% | 0\% | 1145 |

Table 23a. Reasons that people are not as active in the community as they would like to be

|  | Cost/Money | Transportation | Accessibility/Lack of Equipment | Health Limitations | Not Enough Staffing/Assistance | Feeling Unwelcome in Community | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 32\% | 29\% | 18\% | 77\% | 16\% | 6\% | 146 |
| STAR+PLUS Cigna HealthSpring | 10\% | 13\% | 12\% | 89\% | 7\% | 2\% | 176 |
| STAR+PLUS Molina | 17\% | 23\% | 13\% | 82\% | 5\% | 3\% | 164 |
| STAR+PLUS Superior | 5\% | 20\% | 6\% | 82\% | 4\% | 1\% | 141 |
| STAR+PLUS UnitedHealthcare | 18\% | 33\% | 10\% | 87\% | 10\% | 2\% | 157 |
| Sample Average | 16\% | 23\% | 12\% | 84\% | 8\% | 3\% | 784 |

Table 23b. Reasons that people are not as active in the community as they would like to be (continued)

|  | Feels Unsafe | No Activities Outside of Home | Lack of Info/Doesn't Know What's Available | Other | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 10\% | 11\% | 22\% | 23\% | 1\% | 0\% | 146 |
| STAR+PLUS Cigna HealthSpring | 6\% | 3\% | 6\% | 10\% | 0\% | 0\% | 176 |
| STAR+PLUS Molina | 7\% | 3\% | 7\% | 15\% | 0\% | 0\% | 164 |
| STAR+PLUS Superior | 8\% | 2\% | 3\% | 9\% | 0\% | 0\% | 141 |
| STAR+PLUS UnitedHealthcare | 15\% | 2\% | 4\% | 6\% | 1\% | 0\% | 157 |
| Sample Average | 9\% | 4\% | 8\% | 12\% | 0\% | 0\% | 784 |

Table 24. Percentage of people who get to do the things they enjoy outside of their home as much as they want to

|  | No | Yes | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 50\% | 50\% | 0\% | 0\% | 227 |
| STAR+PLUS Cigna HealthSpring | 62\% | 38\% | 0\% | 0\% | 226 |
| STAR+PLUS Molina | 51\% | 49\% | 0\% | 0\% | 235 |
| STAR+PLUS Superior | 52\% | 48\% | 0\% | 0\% | 221 |
| STAR+PLUS UnitedHealthcare | 50\% | 50\% | 0\% | 0\% | 229 |
| Sample Average | 53\% | 47\% | 0\% | 0\% | 1138 |

## Choice and Control

Table 25. Percentage of people who are able to choose their roommate (if in group setting ${ }^{34}$ and have roommates)

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS <br> Amerigroup | 77\% | 15\% | 8\% | 0\% | 13 |
| STAR+PLUS <br> Cigna <br> HealthSpring | 0\% | 100\% | 0\% | 0\% | 1 |
| STAR+PLUS Molina | 57\% | 43\% | 0\% | 0\% | 7 |
| STAR+PLUS Superior | 0\% | 100\% | 0\% | 0\% | 1 |
| STAR+PLUS <br> UnitedHealthcare | 71\% | 29\% | 0\% | 0\% | 7 |
| Sample Average | 66\% | 31\% | 3\% | 0\% | 29 |

Table 26. Percentage of people who get up and go to bed when they want to

|  | No, Never | Some Days, Sometimes | Yes, Always/Almost Always | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS <br> Amerigroup | 2\% | 4\% | 93\% | 0\% | 0\% | 227 |
| STAR+PLUS <br> Cigna <br> HealthSpring | 10\% | 17\% | 73\% | 0\% | 0\% | 226 |
| STAR+PLUS Molina | 4\% | 10\% | 85\% | 0\% | 0\% | 234 |
| STAR+PLUS <br> Superior | 8\% | 10\% | 82\% | 0\% | 0\% | 223 |
| STAR+PLUS <br> UnitedHealthcare | 3\% | 6\% | 90\% | 0\% | 0\% | 229 |
| Sample Average | 6\% | 10\% | 85\% | 0\% | 0\% | 1139 |

[^16]Table 27. Percentage of people who can eat their meals when they want to

|  | No, Never | Some Days, Sometimes | Yes, Always, Or Almost Always | N/A - Unable to Eat Due to Medical Condition | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS <br> Amerigroup | 5\% | 5\% | 90\% | 0\% | 0\% | 0\% | 225 |
| STAR+PLUS Cigna HealthSpring | 19\% | 9\% | 72\% | 0\% | 0\% | 0\% | 225 |
| STAR+PLUS Molina | 6\% | 10\% | 83\% | 0\% | 0\% | 0\% | 234 |
| STAR+PLUS Superior | 9\% | 6\% | 84\% | 0\% | 0\% | 0\% | 224 |
| STAR+PLUS <br> UnitedHealthcare | 3\% | 6\% | 90\% | 1\% | 0\% | 0\% | 228 |
| Sample Average | 8\% | 7\% | 84\% | 0\% | 0\% | 0\% | 1136 |

Table 28. Percentage of people who are able to furnish and decorate their room however they want to (if in group setting ${ }^{35}$ )

|  | Only in Some Ways, or Not at All | In Most Ways | In All Ways | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS <br> Amerigroup | 20\% | 27\% | 53\% | 0\% | 0\% | 15 |
| STAR+PLUS Cigna HealthSpring | 20\% | 0\% | 80\% | 0\% | 0\% | 5 |
| STAR+PLUS Molina | 15\% | 15\% | 62\% | 0\% | 8\% | 13 |
| STAR+PLUS Superior | 33\% | 0\% | 67\% | 0\% | 0\% | 3 |
| STAR+PLUS <br> UnitedHealthcare | 0\% | 8\% | 85\% | 8\% | 0\% | 13 |
| Sample Average | 14\% | 14\% | 67\% | 2\% | 2\% | 49 |

[^17]Table 29.. Percentage of people who feel in control of their lives ${ }^{36}$

|  | No, Rarely or Never | In-between, Sometimes | Yes, Almost Always or Always | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 10\% | 17\% | 71\% | 1\% | 1\% | 228 |
| STAR+PLUS Cigna HealthSpring | 11\% | 18\% | 68\% | 1\% | 2\% | 227 |
| STAR+PLUS Molina | 11\% | 18\% | 70\% | 1\% | 1\% | 233 |
| STAR+PLUS Superior | 9\% | 21\% | 69\% | 0\% | 0\% | 222 |
| STAR+PLUS UnitedHealthcare | 10\% | 34\% | 57\% | 0\% | 0\% | 230 |
| Sample Average | 10\% | 21\% | 67\% | 1\% | 1\% | 1140 |

[^18]
## Relationships

Table 30.. Percentage of people who are able to see or talk to friends and family when they want to (if have friends and family who don't live with them)

|  | No, or Rarely | Most of the Time, Usually, or Some Family/Friends | Yes, Always, or Chooses Not to | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 4\% | 3\% | 93\% | 0\% | 0\% | 212 |
| STAR+PLUS Cigna HealthSpring | 4\% | 1\% | 95\% | 0\% | 0\% | 204 |
| STAR+PLUS Molina | 5\% | 3\% | 92\% | 0\% | 0\% | 214 |
| STAR+PLUS Superior | 2\% | 1\% | 97\% | 0\% | 0\% | 207 |
| STAR+PLUS <br> UnitedHealthcare | 3\% | 5\% | 92\% | 0\% | 0\% | 213 |
| Sample Average | 4\% | 3\% | 94\% | 0\% | 0\% | 1050 |

Table 31. Reasons people aren't always able to see friends/family

|  | Availability of Transportation | Accessibility | Staffing/Personal Assistance Unavailable | Health Limitations | Someone Prevents Them or There are Restrictions | Other | Unclear/ Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 14\% | 14\% | 7\% | 50\% | 0\% | 50\% | 0\% | 14 |
| STAR+PLUS Cigna HealthSpring | 30\% | 30\% | 0\% | 30\% | 0\% | 30\% | 0\% | 10 |
| STAR+PLUS Molina | 29\% | 6\% | 0\% | 59\% | 0\% | 35\% | 0\% | 17 |
| STAR+PLUS Superior | 43\% | 0\% | 0\% | 29\% | 0\% | 43\% | 0\% | 7 |
| STAR+PLUS UnitedHealthcare | 31\% | 25\% | 0\% | 69\% | 0\% | 19\% | 0\% | 16 |
| Sample Average | 28\% | 16\% | 2\% | 52\% | 0\% | 34\% | 0\% | 64 |

## Satisfaction

Table 32. Percentage of people who like where they live

|  | No | In-between, Most of the Time | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 8\% | 11\% | 80\% | 0\% | 0\% | 230 |
| STAR+PLUS Cigna HealthSpring | 6\% | 4\% | 90\% | 0\% | 0\% | 227 |
| STAR+PLUS Molina | 8\% | 8\% | 84\% | 0\% | 0\% | 235 |
| STAR+PLUS Superior | 12\% | 5\% | 83\% | 0\% | 0\% | 224 |
| STAR+PLUS UnitedHealthcare | 10\% | 10\% | 81\% | 0\% | 0\% | 231 |
| Sample Average | 9\% | 7\% | 84\% | 0\% | 0\% | 1147 |

Table 33a. Reasons for not liking where people are living

|  | Accessibility | Feels Unsafe in/ Dislikes Neighborhood | Feels Unsafe in Residence | Residence/Building Needs Repairs or Upkeep | Doesn't Feel Like Home | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 5\% | 11\% | 11\% | 16\% | 23\% | 44 |
| STAR+PLUS Cigna HealthSpring | 5\% | 14\% | 5\% | 5\% | 19\% | 21 |
| STAR+PLUS Molina | 8\% | 19\% | 8\% | 25\% | 14\% | 36 |
| STAR+PLUS Superior | 5\% | 29\% | 13\% | 32\% | 11\% | 38 |
| STAR+PLUS UnitedHealthcare | 7\% | 31\% | 20\% | 40\% | 20\% | 45 |
| Sample Average | 6\% | 22\% | 13\% | 26\% | 17\% | 184 |

Table 33b. Reasons for not liking where people are living (continued)

|  | Layout/Size of Residence/Building | Problems with Neighbors/Residents/ Housemates/Roommates | Problems with Staff | Insufficient Amount/ Type of Staff | Wants More Independence/ Control | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 2\% | 11\% | 5\% | 2\% | 2\% | 44 |
| STAR+PLUS Cigna HealthSpring | 19\% | 0\% | 0\% | 0\% | 5\% | 21 |
| STAR+PLUS Molina | 17\% | 17\% | 8\% | 0\% | 11\% | 36 |
| STAR+PLUS Superior | 8\% | 11\% | 13\% | 3\% | 8\% | 38 |
| STAR+PLUS UnitedHealthcare | 18\% | 18\% | 31\% | 9\% | 9\% | 45 |
| Sample Average | 12\% | 13\% | 13\% | 3\% | 7\% | 184 |

Table 33c. Reasons for not liking where people live (continued)

|  | Wants More Privacy | Wants to Be Closer to Family/Friends | Feels Isolated from Community/Feels Lonely | Cost | Other | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS <br> Amerigroup | 9\% | 9\% | 5\% | 16\% | 59\% | 2\% | 0\% | 44 |
| STAR+PLUS Cigna HealthSpring | 5\% | 0\% | 0\% | 5\% | 43\% | 5\% | 0\% | 21 |
| STAR+PLUS Molina | 17\% | 8\% | 6\% | 11\% | 28\% | 0\% | 0\% | 36 |
| STAR+PLUS <br> Superior | 8\% | 0\% | 5\% | 3\% | 29\% | 0\% | 0\% | 38 |
| STAR+PLUS <br> UnitedHealthcare | 11\% | 11\% | 4\% | 16\% | 16\% | 0\% | 0\% | 45 |
| Sample Average | 10\% | 7\% | 4\% | 11\% | 34\% | 1\% | 0\% | 184 |

Table 34. Percentage of people who want to live somewhere else

|  | No | Maybe | Yes | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 59\% | 4\% | 37\% | 0\% | 229 |
| STAR+PLUS Cigna HealthSpring | 79\% | 2\% | 19\% | 0\% | 226 |
| STAR+PLUS Molina | 71\% | 3\% | 26\% | 0\% | 234 |
| STAR+PLUS Superior | 74\% | 1\% | 25\% | 0\% | 224 |
| STAR+PLUS UnitedHealthcare | 68\% | 8\% | 25\% | 0\% | 231 |
| Sample Average | 70\% | 4\% | 26\% | 0\% | 1144 |

Table 35a. Where people want to live (if wants to live somewhere else)

|  | Own/Different Own House/Apt | Family Member's House/Apt | Assisted Living/ Residential Care Facility | Group Home/Adult Family Home/Shared Living | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 65\% | 2\% | 3\% | 1\% | 93 |
| STAR+PLUS Cigna HealthSpring | 67\% | 2\% | 0\% | 0\% | 45 |
| STAR+PLUS Molina | 65\% | 3\% | 0\% | 0\% | 69 |
| STAR+PLUS Superior | 71\% | 8\% | 5\% | 2\% | 59 |
| STAR+PLUS UnitedHealthcare | 73\% | 5\% | 1\% | 0\% | 75 |
| Sample Average | 68\% | 4\% | 2\% | 1\% | 341 |

Table 35b. Where people want to live (if wants to live somewhere else) (continued)

|  | Nursing Facility | Other | Don't Know | Unclear/Refused/No Response | N |
| :--- | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $0 \%$ | $28 \%$ | $1 \%$ | $0 \%$ |  |
| STAR+PLUS Cigna <br> HealthSpring | $0 \%$ | $27 \%$ | $4 \%$ | $0 \%$ |  |
| STAR+PLUS Molina | $0 \%$ | $28 \%$ | $4 \%$ | $0 \%$ |  |
| STAR+PLUS Superior | $2 \%$ | $10 \%$ | $2 \%$ | $0 \%$ |  |
| STAR+PLUS UnitedHealthcare | $0 \%$ | $20 \%$ | $0 \%$ | $0 \%$ | 6 |


| Sample Average | 0\% | 23\% | 2\% | 0\% | 341 |
| :---: | :---: | :---: | :---: | :---: | :---: |

Table 36. Percentage of people who like how they spend their time during the day

|  | No, Never | Some Days, Sometimes | Yes, Always, or Almost Always | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 12\% | 27\% | 60\% | 0\% | 0\% | 228 |
| STAR+PLUS Cigna HealthSpring | 10\% | 21\% | 68\% | 0\% | 0\% | 226 |
| STAR+PLUS Molina | 11\% | 25\% | 63\% | 0\% | 1\% | 232 |
| STAR+PLUS Superior | 13\% | 26\% | 61\% | 0\% | 0\% | 222 |
| STAR+PLUS UnitedHealthcare | 9\% | 33\% | 58\% | 0\% | 0\% | 230 |
| Sample Average | 11\% | 27\% | 62\% | 0\% | 0\% | 1138 |

Table 37. Percentage of people whose paid support staff change too often

|  | No | Some or Sometimes | Yes | N/A - Paid Support Staff Is Live-In | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 79\% | 3\% | 6\% | 12\% | 0\% | 0\% | 146 |
| STAR+PLUS Cigna HealthSpring | 84\% | 2\% | 9\% | 5\% | 1\% | 0\% | 191 |
| STAR+PLUS Molina | 73\% | 7\% | 12\% | 7\% | 1\% | 0\% | 150 |
| STAR+PLUS Superior | 82\% | 3\% | 7\% | 8\% | 0\% | 0\% | 170 |
| STAR+PLUS UnitedHealthcare | 63\% | 9\% | 19\% | 9\% | 0\% | 0\% | 186 |
| Sample Average | 76\% | 5\% | 11\% | 8\% | 0\% | 0\% | 843 |

Table 38. Percentage of people whose paid support staff do things the way they want them done

|  | No, Never or Rarely | Some, or Usually | Yes, All Paid Support Staff, Always or Almost Always | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 2\% | 12\% | 86\% | 0\% | 0\% | 146 |
| STAR+PLUS Cigna HealthSpring | 1\% | 3\% | 96\% | 0\% | 0\% | 191 |
| STAR+PLUS Molina | 2\% | 6\% | 92\% | 0\% | 0\% | 150 |
| STAR+PLUS Superior | 1\% | 6\% | 92\% | 0\% | 0\% | 171 |
| STAR+PLUS <br> UnitedHealthcare | 5\% | 12\% | 83\% | 0\% | 0\% | 185 |
| Sample Average | 2\% | 8\% | 90\% | 0\% | 0\% | 843 |

Table 39. Percentage of people whose case manager changes too often ${ }^{37}$

|  | No | Yes | N/A - Case Manager Hasn't Changed | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 61\% | 35\% | 1\% | 3\% | 0\% | 151 |
| STAR+PLUS Cigna HealthSpring | 59\% | 39\% | 0\% | 3\% | 0\% | 193 |
| STAR+PLUS Molina | 49\% | 45\% | 0\% | 5\% | 0\% | 165 |
| STAR+PLUS Superior | 49\% | 48\% | 0\% | 3\% | 0\% | 166 |
| STAR+PLUS UnitedHealthcare | 60\% | 36\% | 0\% | 5\% | 0\% | 214 |
| Sample Average | 56\% | 40\% | 0\% | 4\% | 0\% | 889 |

[^19]Table 40. Percentage of people whose services help them live a better life ${ }^{38}$

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 7\% | 90\% | 2\% | 0\% | 215 |
| STAR+PLUS Cigna HealthSpring | 4\% | 96\% | 0\% | 0\% | 223 |
| STAR+PLUS Molina | 4\% | 95\% | 1\% | 0\% | 221 |
| STAR+PLUS Superior | 5\% | 94\% | 0\% | 0\% | 214 |
| STAR+PLUS UnitedHealthcare | 3\% | 97\% | 0\% | 0\% | 226 |
| Sample Average | 4\% | 94\% | 1\% | 0\% | 1099 |

[^20]
## Service Coordination

Table 41. Percentage of people who know whom to contact if they want to make changes to their services

|  | No | Maybe, Not Sure | Yes | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 23\% | 14\% | 63\% | 0\% | 216 |
| STAR+PLUS Cigna HealthSpring | 24\% | 4\% | 72\% | 0\% | 223 |
| STAR+PLUS Molina | 22\% | 15\% | 63\% | 1\% | 222 |
| STAR+PLUS Superior | 21\% | 5\% | 74\% | 0\% | 213 |
| STAR+PLUS UnitedHealthcare | 5\% | 12\% | 83\% | 0\% | 226 |
| Sample Average | 19\% | 10\% | 71\% | 0\% | 1100 |

Table 42. Percentage of people who know whom to contact if they have a complaint about their services

|  | No | Maybe, Not Sure | Yes | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 30\% | 19\% | 50\% | 1\% | 216 |
| STAR+PLUS Cigna HealthSpring | 56\% | 5\% | 39\% | 0\% | 222 |
| STAR+PLUS Molina | 35\% | 13\% | 52\% | 0\% | 220 |
| STAR+PLUS Superior | 41\% | 7\% | 53\% | 0\% | 211 |
| STAR+PLUS UnitedHealthcare | 20\% | 13\% | 67\% | 0\% | 225 |
| Sample Average | 36\% | 11\% | 52\% | 0\% | 1094 |

Table 43. Percentage of people who reported having a case manager/care coordinator

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 17\% | 70\% | 13\% | 0\% | 282 |
| STAR+PLUS Cigna HealthSpring | 9\% | 87\% | 4\% | 0\% | 283 |
| STAR+PLUS Molina | 15\% | 76\% | 10\% | 0\% | 281 |
| STAR+PLUS Superior | 16\% | 76\% | 8\% | 0\% | 282 |
| STAR+PLUS UnitedHealthcare | 2\% | 95\% | 3\% | 0\% | 293 |
| Sample Average | 12\% | 81\% | 8\% | 0\% | 1421 |

Table 44. Percentage of people who can reach their case manager/care coordinator when they need to (if know they have case manager/care coordinator)

|  | No, or Only <br> Sometimes | Most of the Time, Usually | Yes, Always | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 27\% | 19\% | 52\% | 2\% | 0\% | 196 |
| STAR+PLUS Cigna HealthSpring | 21\% | 6\% | 62\% | 11\% | 0\% | 245 |
| STAR+PLUS Molina | 22\% | 18\% | 54\% | 6\% | 0\% | 213 |
| STAR+PLUS Superior | 19\% | 12\% | 59\% | 10\% | 0\% | 213 |
| STAR+PLUS UnitedHealthcare | 11\% | 21\% | 66\% | 2\% | 0\% | 277 |
| Sample Average | 19\% | 15\% | 59\% | 6\% | 0\% | 1144 |

Table 45. Percentage of people whose paid support staff show up and leave when they are supposed to

|  | No, Never or Rarely | Some or Usually | Yes, All Paid Support Staff, Always or Almost Always | Paid Support Staff Is Live-In | Don't <br> Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 2\% | 5\% | 79\% | 12\% | 1\% | 0\% | 173 |
| STAR+PLUS Cigna HealthSpring | 0\% | 2\% | 92\% | 6\% | 0\% | 0\% | 215 |
| STAR+PLUS Molina | 1\% | 6\% | 86\% | 7\% | 1\% | 0\% | 177 |
| STAR+PLUS Superior | 0\% | 1\% | 86\% | 11\% | 0\% | 0\% | 201 |
| STAR+PLUS UnitedHealthcare | 4\% | 8\% | 77\% | 11\% | 0\% | 0\% | 217 |


| Sample Average | 2\% | 4\% | 84\% | 9\% | 0\% | 0\% | 983 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Table 46. Percentage of people who have an emergency plan in place

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 30\% | 60\% | 9\% | 1\% | 297 |
| STAR+PLUS Cigna HealthSpring | 31\% | 68\% | 1\% | 0\% | 289 |
| STAR+PLUS Molina | 33\% | 61\% | 6\% | 0\% | 295 |
| STAR+PLUS Superior | 32\% | 68\% | 0\% | 0\% | 290 |
| STAR+PLUS UnitedHealthcare | 16\% | 83\% | 1\% | 0\% | 295 |
| Sample Average | 28\% | 68\% | 4\% | 0\% | 1466 |

Table 47. Percentage of people whose long-term services meet their current needs and goals

|  | No, Not at All, Needs or Goals Are Not Met | Some Needs and Goals | Yes, Completely, All Needs and Goals | Don't Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 7\% | 31\% | 61\% | 0\% | 0\% | 281 |
| STAR+PLUS Cigna HealthSpring | 22\% | 14\% | 64\% | 0\% | 0\% | 283 |
| STAR+PLUS Molina | 10\% | 38\% | 52\% | 0\% | 0\% | 280 |
| STAR+PLUS Superior | 10\% | 27\% | 62\% | 1\% | 0\% | 283 |
| STAR+PLUS UnitedHealthcare | 5\% | 18\% | 77\% | 0\% | 0\% | 293 |
| Sample Average | 11\% | 25\% | 63\% | 0\% | 0\% | 1420 |

Table 48a. Additional services might help meet people's needs and goals (if have unmet needs and goals)

|  | Skilled Nursing Facility, Nursing Home Services | Personal Care Assistance, Personal Care Services | Home Maker/ Chore Services | Companion Services | Healthcare Home Services, Home Health | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 1\% | 22\% | 23\% | 7\% | 13\% | 116 |
| STAR+PLUS Cigna HealthSpring | 1\% | 11\% | 7\% | 12\% | 4\% | 102 |
| STAR+PLUS Molina | 0\% | 20\% | 18\% | 8\% | 5\% | 133 |
| STAR+PLUS Superior | 1\% | 18\% | 17\% | 13\% | 9\% | 111 |


| STAR+PLUS UnitedHealthcare | 2\% | 28\% | 32\% | 3\% | 26\% | 65 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sample Average | 1\% | 19\% | 19\% | 9\% | 10\% | 527 |

Table 48b. Additional services might help meet people's needs and goals (if have unmet needs and goals) (continued)

|  | Home Delivered Meals | Adult Day Services | Transportation | Respite/Family Caregiver Support | Health Care | Mental Health Care | Dental Care | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 11\% | 9\% | 19\% | 9\% | 7\% | 6\% | 22\% | 116 |
| STAR+PLUS Cigna HealthSpring | 1\% | 1\% | 8\% | 33\% | 0\% | 1\% | 12\% | 102 |
| STAR+PLUS Molina | 4\% | 2\% | 8\% | 13\% | 5\% | 4\% | 11\% | 133 |
| STAR+PLUS Superior | 5\% | 2\% | 8\% | 11\% | 3\% | 5\% | 8\% | 111 |
| STAR+PLUS <br> UnitedHealthcare | 18\% | 12\% | 37\% | 12\% | 12\% | 8\% | 29\% | 65 |
| Sample Average | 7\% | 4\% | 14\% | 16\% | 5\% | 4\% | 15\% | 527 |

Table 48c. Additional services might help meet people's needs and goals (if have unmet needs and goals) (continued)

|  | Housing Assistance | Heating/Cooling Assistance | Hospice | Funeral <br> Planning | Other | Don't <br> Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 28\% | 9\% | 0\% | 1\% | 53\% | 4\% | 0\% | 116 |
| STAR+PLUS Cigna HealthSpring | 4\% | 8\% | 1\% | 1\% | 49\% | 1\% | 0\% | 102 |
| STAR+PLUS Molina | 22\% | 8\% | 0\% | 0\% | 58\% | 8\% | 0\% | 133 |
| STAR+PLUS Superior | 17\% | 3\% | 0\% | 0\% | 54\% | 0\% | 1\% | 111 |
| STAR+PLUS UnitedHealthcare | 26\% | 5\% | 2\% | 3\% | 35\% | 2\% | 0\% | 65 |
| Sample Average | 19\% | 6\% | 0\% | 1\% | 51\% | 3\% | 0\% | 527 |

Table 49. Percentage of people whose case manager/care coordinator talked to them about services that might help with their unmet needs and goals (if have unmet needs and goals and know they have case manager/care coordinator)

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 59\% | 38\% | 3\% | 0\% | 74 |
| STAR+PLUS Cigna HealthSpring | 66\% | 33\% | 1\% | 0\% | 91 |
| STAR+PLUS Molina | 71\% | 27\% | 2\% | 0\% | 97 |
| STAR+PLUS Superior | 68\% | 32\% | 0\% | 0\% | 78 |
| STAR+PLUS UnitedHealthcare | 55\% | 42\% | 3\% | 0\% | 62 |
| Sample Average | 65\% | 34\% | 2\% | 0\% | 402 |

Table 50a. How people first find out about the services available to them

|  | Friend | Family | ADRC; AAA; CIL | State/County Agency | Case Manager/ Care Coordinator | Doctor/ Hospital/Clinic | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 13\% | 23\% | 2\% | 10\% | 9\% | 21\% | 238 |
| STAR+PLUS Cigna HealthSpring | 9\% | 20\% | 2\% | 5\% | 0\% | 36\% | 257 |
| STAR+PLUS Molina | 7\% | 16\% | 3\% | 12\% | 9\% | 30\% | 262 |
| STAR+PLUS Superior | 8\% | 21\% | 3\% | 12\% | 2\% | 27\% | 268 |
| STAR+PLUS <br> UnitedHealthcare | 9\% | 17\% | 2\% | 11\% | 30\% | 31\% | 276 |
| Sample Average | 9\% | 19\% | 2\% | 10\% | 10\% | 29\% | 1301 |

Table 50b. How people first find out about the services available to them (continued)

|  | Other Provider or Provider Agency | Media/Newspaper/ TV/Radio/Ad | Internet/ Website | Other | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 12\% | 3\% | 3\% | 5\% | 14\% | 0\% | 238 |
| STAR+PLUS Cigna HealthSpring | 35\% | 0\% | 1\% | 3\% | 7\% | 0\% | 257 |
| STAR+PLUS Molina | 26\% | 1\% | 1\% | 1\% | 10\% | 0\% | 262 |
| STAR+PLUS Superior | 34\% | 0\% | 0\% | 1\% | 8\% | 0\% | 268 |
| STAR+PLUS <br> UnitedHealthcare | 8\% | 1\% | 2\% | 0\% | 9\% | 0\% | 276 |
| Sample Average | 23\% | 1\% | 1\% | 2\% | 10\% | 0\% | 1301 |

Table 51. Percentage of people who have someone that helps them at home or in the community on a regular basis (at least once a week)

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 4\% | 96\% | 0\% | 0\% | 299 |
| STAR+PLUS Cigna HealthSpring | 1\% | 98\% | 0\% | 0\% | 289 |
| STAR+PLUS Molina | 6\% | 94\% | 0\% | 0\% | 296 |
| STAR+PLUS Superior | 5\% | 95\% | 0\% | 0\% | 293 |
| STAR+PLUS UnitedHealthcare | 3\% | 97\% | 0\% | 0\% | 298 |
| Sample Average | 4\% | 96\% | 0\% | 0\% | 1475 |

Table 52. Who helps people most often (if anybody provides support on a regular basis)

|  | Paid Support Worker - Not a Friend or Relative | Paid Family Member or Spouse/Partner | Paid Friend | Unpaid Family Member or Spouse/Partner | Unpaid Friend or Volunteer | Other | Don't <br> Know | Unclear/ <br> Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 36\% | 41\% | 4\% | 16\% | 2\% | 0\% | 0\% | 0\% | 285 |
| STAR+PLUS Cigna HealthSpring | 34\% | 48\% | 5\% | 13\% | 1\% | 0\% | 0\% | 0\% | 284 |
| STAR+PLUS Molina | 35\% | 45\% | 3\% | 14\% | 2\% | 0\% | 0\% | 0\% | 277 |
| STAR+PLUS Superior | 32\% | 44\% | 8\% | 15\% | 1\% | 0\% | 0\% | 0\% | 278 |
| STAR+PLUS UnitedHealthcare | 37\% | 44\% | 6\% | 12\% | 0\% | 1\% | 0\% | 0\% | 289 |
| Sample Average | 35\% | 44\% | 5\% | 14\% | 1\% | 0\% | 0\% | 0\% | 1413 |

Table 53. Who else helps (if anybody provides support on a regular basis)

|  | Paid Support <br> Worker - Not a Friend or Relative | Paid Family Member or Spouse/ Partner | Paid <br> Friend | Unpaid Family Member or Spouse/ Partner | Unpaid <br> Friend or <br> Volunteer | Other | No One Else Provides Support | Don't <br> Know | Unclear/ Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 11\% | 10\% | 2\% | 54\% | 11\% | 2\% | 19\% | 0\% | 0\% | 285 |
| STAR+PLUS Cigna HealthSpring | 8\% | 11\% | 3\% | 48\% | 4\% | 0\% | 31\% | 0\% | 0\% | 284 |
| STAR+PLUS Molina | 13\% | 8\% | 1\% | 51\% | 6\% | 0\% | 26\% | 0\% | 0\% | 277 |
| STAR+PLUS Superior | 6\% | 15\% | 1\% | 46\% | 5\% | 0\% | 28\% | 0\% | 0\% | 277 |
| STAR+PLUS UnitedHealthcare | 9\% | 14\% | 0\% | 54\% | 10\% | 0\% | 17\% | 0\% | 0\% | 289 |
| Sample Average | 9\% | 12\% | 1\% | 51\% | 7\% | 0\% | 24\% | 0\% | 0\% | 1412 |

Table 54. Percentage of people who have a backup plan if their paid support staff don't show up

|  | No | Yes | Paid Support Staff Is Live-In | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 18\% | 68\% | 12\% | 2\% | 0\% | 173 |
| STAR+PLUS Cigna HealthSpring | 16\% | 64\% | 5\% | 15\% | 0\% | 216 |
| STAR+PLUS Molina | 26\% | 63\% | 6\% | 5\% | 0\% | 176 |
| STAR+PLUS Superior | 17\% | 61\% | 10\% | 13\% | 0\% | 200 |
| STAR+PLUS UnitedHealthcare | 18\% | 71\% | 11\% | 0\% | 0\% | 217 |
| Sample Average | 19\% | 65\% | 9\% | 7\% | 0\% | 982 |

## Care Coordination

Table 55. Percentage of people who stayed overnight in a hospital or rehabilitation facility in past year (and were discharged to go home/back where they live)

|  | Yes | No | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 68\% | 32\% | 0\% | 0\% | 294 |
| STAR+PLUS Cigna HealthSpring | 70\% | 29\% | 0\% | 0\% | 288 |
| STAR+PLUS Molina | 67\% | 33\% | 0\% | 0\% | 293 |
| STAR+PLUS Superior | 68\% | 32\% | 0\% | 0\% | 292 |
| STAR+PLUS UnitedHealthcare | 65\% | 35\% | 0\% | 0\% | 298 |
| Sample Average | 68\% | 32\% | 0\% | 0\% | 1465 |

Table 56. Percentage of people who felt comfortable and supported enough to go home (or where they live) after being discharged from a hospital or rehabilitation facility in the past year

|  | No | In-between | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 5\% | 3\% | 91\% | 0\% | 0\% | 94 |
| STAR+PLUS Cigna HealthSpring | 7\% | 1\% | 92\% | 0\% | 0\% | 84 |
| STAR+PLUS Molina | 14\% | 4\% | 82\% | 0\% | 0\% | 98 |
| STAR+PLUS Superior | 3\% | 4\% | 90\% | 1\% | 1\% | 92 |
| STAR+PLUS UnitedHealthcare | 9\% | 5\% | 86\% | 0\% | 0\% | 103 |
| Sample Average | 8\% | 4\% | 88\% | 0\% | 0\% | 471 |

Table 57. Percentage of people who had someone follow up with them after being discharged from a hospital or rehabilitation facility in the past year

|  | No | Yes | Didn't Need/Want Follow-Up | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 17\% | 81\% | 2\% | 0\% | 0\% | 94 |
| STAR+PLUS Cigna HealthSpring | 15\% | 83\% | 0\% | 1\% | 0\% | 84 |
| STAR+PLUS Molina | 17\% | 80\% | 0\% | 3\% | 0\% | 98 |
| STAR+PLUS Superior | 18\% | 78\% | 0\% | 2\% | 1\% | 93 |
| STAR+PLUS <br> UnitedHealthcare | 15\% | 81\% | 0\% | 5\% | 0\% | 103 |
| Sample Average | 17\% | 81\% | 0\% | 2\% | 0\% | 472 |

Table 58. Percentage of people who know how to manage their chronic condition(s)

|  | No | In-between, Some Conditions | Yes | N/A - Doesn't Have Chronic Conditions | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 16\% | 13\% | 67\% | 3\% | 0\% | 2\% | 230 |
| STAR+PLUS Cigna HealthSpring | 17\% | 20\% | 61\% | 1\% | 0\% | 1\% | 226 |
| STAR+PLUS Molina | 13\% | 17\% | 69\% | 1\% | 0\% | 0\% | 234 |
| STAR+PLUS Superior | 15\% | 14\% | 70\% | 0\% | 0\% | 0\% | 222 |
| STAR+PLUS <br> UnitedHealthcare | 8\% | 27\% | 61\% | 3\% | 0\% | 0\% | 231 |
| Sample Average | 14\% | 18\% | 65\% | 2\% | 0\% | 1\% | 1143 |

Table 59. Percentage of people with concerns about falling or being unstable who had somebody talk to them or work with them to reduce the risk

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 40\% | 59\% | 2\% | 0\% | 196 |
| STAR+PLUS Cigna HealthSpring | 25\% | 74\% | 1\% | 0\% | 234 |
| STAR+PLUS Molina | 41\% | 59\% | 0\% | 0\% | 207 |
| STAR+PLUS Superior | 33\% | 66\% | 1\% | 0\% | 222 |
| STAR+PLUS <br> UnitedHealthcare | 13\% | 86\% | 1\% | 0\% | 166 |
| Sample Average | 31\% | 68\% | 1\% | 0\% | 1025 |

## Access to Community

Table 60. Percentage of people who have transportation when they want to do things outside of their home (non-medical)

|  | No | Sometimes | Yes | Doesn't <br> Want to | Don't <br> Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 15\% | 7\% | 71\% | 7\% | 0\% | 0\% | 296 |
| STAR+PLUS Cigna HealthSpring | 20\% | 4\% | 74\% | 2\% | 0\% | 0\% | 288 |
| STAR+PLUS Molina | 18\% | 10\% | 67\% | 5\% | 0\% | 0\% | 294 |
| STAR+PLUS Superior | 18\% | 9\% | 69\% | 4\% | 0\% | 0\% | 292 |
| STAR+PLUS UnitedHealthcare | 12\% | 16\% | 64\% | 8\% | 0\% | 0\% | 297 |
| Sample Average | 17\% | 9\% | 69\% | 5\% | 0\% | 0\% | 1467 |

Table 61. Percentage of people who have transportation to get to medical appointments when they need to

|  | No | Sometimes | Yes | Doesn't Go to Medical Appointments | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 4\% | 5\% | 89\% | 2\% | 0\% | 0\% | 299 |
| STAR+PLUS Cigna HealthSpring | 3\% | 2\% | 92\% | 2\% | 0\% | 0\% | 287 |
| STAR+PLUS Molina | 4\% | 4\% | 91\% | 1\% | 0\% | 0\% | 295 |
| STAR+PLUS Superior | 2\% | 1\% | 96\% | 1\% | 0\% | 0\% | 292 |
| STAR+PLUS UnitedHealthcare | 3\% | 3\% | 90\% | 4\% | 0\% | 0\% | 298 |
| Sample Average | 3\% | 3\% | 92\% | 2\% | 0\% | 0\% | 1471 |

## Access to Needed Equipment

Table 62. Percentage of people who need grab bars in the bathroom or elsewhere in their home

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs a Replacement | Needs, But Doesn't Have | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 19\% | 46\% | 7\% | 26\% | 1\% | 0\% | 297 |
| STAR+PLUS Cigna HealthSpring | 14\% | 56\% | 9\% | 20\% | 1\% | 0\% | 288 |
| STAR+PLUS Molina | 19\% | 47\% | 7\% | 26\% | 1\% | 0\% | 296 |
| STAR+PLUS Superior | 17\% | 54\% | 7\% | 22\% | 1\% | 0\% | 292 |
| STAR+PLUS <br> UnitedHealthcare | 25\% | 54\% | 4\% | 17\% | 0\% | 0\% | 297 |
| Sample Average | 19\% | 51\% | 7\% | 22\% | 1\% | 0\% | 1470 |

Table 63. Percentage of people who need bathroom modifications (other than grab bars)

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs a Replacement | Needs, But Doesn't Have | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 40\% | 32\% | 6\% | 22\% | 1\% | 0\% | 298 |
| STAR+PLUS Cigna HealthSpring | 16\% | 54\% | 11\% | 19\% | 0\% | 0\% | 288 |
| STAR+PLUS Molina | 34\% | 39\% | 5\% | 21\% | 0\% | 0\% | 294 |
| STAR+PLUS Superior | 24\% | 44\% | 9\% | 23\% | 0\% | 0\% | 293 |
| STAR+PLUS UnitedHealthcare | 55\% | 30\% | 3\% | 11\% | 0\% | 0\% | 298 |
| Sample Average | 34\% | 40\% | 7\% | 19\% | 0\% | 0\% | 1471 |

Table 64. Percentage of people who need a specialized bed

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs a Replacement | Needs, But Doesn't Have | Don't <br> Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 54\% | 25\% | 7\% | 14\% | 0\% | 0\% | 299 |
| STAR+PLUS Cigna HealthSpring | 50\% | 22\% | 8\% | 19\% | 1\% | 0\% | 286 |
| STAR+PLUS Molina | 58\% | 18\% | 11\% | 12\% | 1\% | 0\% | 296 |
| STAR+PLUS Superior | 49\% | 25\% | 10\% | 16\% | 0\% | 0\% | 292 |
| STAR+PLUS <br> UnitedHealthcare | 54\% | 30\% | 7\% | 9\% | 0\% | 0\% | 298 |
| Sample Average | 53\% | 24\% | 8\% | 14\% | 0\% | 0\% | 1471 |

Table 65. Percentage of people who need a ramp or stair lift in or outside the home

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs a Replacement | Needs, But Doesn't Have | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 52\% | 25\% | 7\% | 15\% | 0\% | 0\% | 298 |
| STAR+PLUS Cigna HealthSpring | 47\% | 29\% | 8\% | 16\% | 1\% | 0\% | 287 |
| STAR+PLUS Molina | 56\% | 24\% | 4\% | 16\% | 0\% | 0\% | 294 |
| STAR+PLUS Superior | 51\% | 32\% | 4\% | 13\% | 0\% | 0\% | 293 |
| STAR+PLUS <br> UnitedHealthcare | 46\% | 43\% | 4\% | 7\% | 0\% | 0\% | 298 |
| Sample Average | 50\% | 31\% | 6\% | 13\% | 0\% | 0\% | 1470 |

Table 66. Percentage of people who need some other home modification(s)

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs a Replacement | Needs, But Doesn't Have | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 76\% | 1\% | 3\% | 12\% | 8\% | 0\% | 278 |
| STAR+PLUS Cigna HealthSpring | 16\% | 3\% | 5\% | 9\% | 64\% | 3\% | 279 |
| STAR+PLUS Molina | 61\% | 1\% | 2\% | 10\% | 24\% | 3\% | 240 |
| STAR+PLUS Superior | 33\% | 2\% | 4\% | 15\% | 41\% | 4\% | 181 |
| STAR+PLUS <br> UnitedHealthcare | 92\% | 2\% | 1\% | 5\% | 0\% | 0\% | 298 |
| Sample Average | 58\% | 2\% | 3\% | 10\% | 26\% | 2\% | 1276 |

Table 67. Percentage of people who need a walker

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs a Replacement | Needs, But Doesn't Have | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 42\% | 38\% | 13\% | 7\% | 0\% | 0\% | 295 |
| STAR+PLUS Cigna HealthSpring | 35\% | 40\% | 12\% | 13\% | 0\% | 0\% | 288 |
| STAR+PLUS Molina | 41\% | 42\% | 10\% | 8\% | 0\% | 0\% | 293 |
| STAR+PLUS Superior | 37\% | 45\% | 13\% | 6\% | 0\% | 0\% | 292 |
| STAR+PLUS <br> UnitedHealthcare | 45\% | 41\% | 11\% | 2\% | 0\% | 0\% | 296 |
| Sample Average | 40\% | 41\% | 12\% | 7\% | 0\% | 0\% | 1464 |

Table 68. Percentage of people who need a scooter

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs a Replacement | Needs, But Doesn't Have | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 72\% | 5\% | 1\% | 22\% | 0\% | 0\% | 297 |
| STAR+PLUS Cigna HealthSpring | 77\% | 5\% | 1\% | 18\% | 0\% | 0\% | 288 |
| STAR+PLUS Molina | 81\% | 1\% | 2\% | 16\% | 1\% | 0\% | 294 |
| STAR+PLUS Superior | 83\% | 4\% | 2\% | 11\% | 1\% | 0\% | 292 |
| STAR+PLUS <br> UnitedHealthcare | 74\% | 9\% | 4\% | 12\% | 0\% | 0\% | 297 |
| Sample Average | 77\% | 5\% | 2\% | 16\% | 0\% | 0\% | 1468 |

Table 69. Percentage of people who need a wheelchair

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs <br> a Replacement | Needs, But Doesn't Have | Don't <br> Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 35\% | 32\% | 18\% | 15\% | 0\% | 0\% | 297 |
| STAR+PLUS Cigna HealthSpring | 39\% | 36\% | 7\% | 17\% | 1\% | 0\% | 289 |
| STAR+PLUS Molina | 37\% | 36\% | 17\% | 10\% | 0\% | 0\% | 294 |
| STAR+PLUS Superior | 39\% | 38\% | 10\% | 12\% | 0\% | 0\% | 291 |
| STAR+PLUS <br> UnitedHealthcare | 35\% | 44\% | 15\% | 6\% | 0\% | 0\% | 297 |
| Sample Average | 37\% | 37\% | 13\% | 12\% | 0\% | 0\% | 1468 |

Table 70. Percentage of people who need hearing aids

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs a Replacement | Needs, But Doesn't Have | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 77\% | 5\% | 4\% | 13\% | 1\% | 0\% | 298 |
| STAR+PLUS Cigna HealthSpring | 67\% | 5\% | 5\% | 22\% | 2\% | 0\% | 288 |
| STAR+PLUS Molina | 76\% | 5\% | 3\% | 14\% | 1\% | 0\% | 294 |
| STAR+PLUS Superior | 79\% | 4\% | 4\% | 12\% | 1\% | 0\% | 292 |
| STAR+PLUS <br> UnitedHealthcare | 80\% | 8\% | 3\% | 9\% | 0\% | 0\% | 296 |
| Sample Average | 76\% | 6\% | 4\% | 14\% | 1\% | 0\% | 1468 |

Table 71. Percentage of people who need glasses

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs a Replacement | Needs, But Doesn't Have | Don't <br> Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 27\% | 35\% | 21\% | 16\% | 1\% | 0\% | 297 |
| STAR+PLUS Cigna HealthSpring | 25\% | 44\% | 18\% | 12\% | 1\% | 0\% | 287 |
| STAR+PLUS Molina | 27\% | 41\% | 24\% | 7\% | 1\% | 0\% | 294 |
| STAR+PLUS Superior | 21\% | 38\% | 30\% | 9\% | 1\% | 0\% | 290 |
| STAR+PLUS <br> UnitedHealthcare | 26\% | 41\% | 20\% | 13\% | 0\% | 0\% | 297 |
| Sample Average | 25\% | 40\% | 23\% | 12\% | 1\% | 0\% | 1465 |

Table 72. Percentage of people who need a shower chair ${ }^{39}$

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs a Replacement | Needs, But Doesn't Have | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 21\% | 45\% | 20\% | 14\% | 0\% | 0\% | 296 |
| STAR+PLUS Cigna HealthSpring | 12\% | 58\% | 13\% | 17\% | 0\% | 0\% | 286 |
| STAR+PLUS Molina | 17\% | 53\% | 15\% | 14\% | 0\% | 0\% | 293 |
| STAR+PLUS Superior | 15\% | 56\% | 14\% | 14\% | 0\% | 0\% | 292 |
| STAR+PLUS <br> UnitedHealthcare | 20\% | 63\% | 13\% | 4\% | 0\% | 0\% | 296 |
| Sample Average | 17\% | 55\% | 15\% | 13\% | 0\% | 0\% | 1463 |

Table 73. Percentage of people who need a personal emergency response system

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs a Replacement | Needs, But Doesn't Have | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 33\% | 41\% | 8\% | 17\% | 1\% | 0\% | 293 |
| STAR+PLUS Cigna HealthSpring | 42\% | 38\% | 6\% | 15\% | 1\% | 0\% | 289 |
| STAR+PLUS Molina | 46\% | 29\% | 5\% | 19\% | 1\% | 0\% | 291 |
| STAR+PLUS Superior | 40\% | 39\% | 3\% | 16\% | 1\% | 0\% | 292 |
| STAR+PLUS <br> UnitedHealthcare | 33\% | 50\% | 2\% | 14\% | 0\% | 0\% | 296 |
| Sample Average | 39\% | 39\% | 5\% | 16\% | 1\% | 0\% | 1461 |

[^21]Table 74. Percentage of people who need an oxygen machine

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs <br> a Replacement | Needs, But Doesn't Have | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 80\% | 10\% | 3\% | 5\% | 2\% | 0\% | 294 |
| STAR+PLUS Cigna HealthSpring | 78\% | 14\% | 3\% | 6\% | 0\% | 0\% | 288 |
| STAR+PLUS Molina | 80\% | 12\% | 3\% | 5\% | 0\% | 0\% | 292 |
| STAR+PLUS Superior | 84\% | 11\% | 1\% | 3\% | 0\% | 0\% | 291 |
| STAR+PLUS <br> UnitedHealthcare | 76\% | 18\% | 1\% | 5\% | 0\% | 0\% | 296 |
| Sample Average | 80\% | 13\% | 2\% | 5\% | 0\% | 0\% | 1461 |

Table 75. Percentage of people who need some other assistive device(s)

|  | Doesn't Have and Doesn't Need | Has, Doesn't Need a Replacement | Has, But Needs <br> a Replacement | Needs, But Doesn't Have | Don't <br> Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 61\% | 6\% | 10\% | 15\% | 8\% | 0\% | 283 |
| STAR+PLUS Cigna HealthSpring | 11\% | 2\% | 8\% | 13\% | 63\% | 3\% | 272 |
| STAR+PLUS Molina | 52\% | 8\% | 5\% | 12\% | 22\% | 2\% | 252 |
| STAR+PLUS Superior | 25\% | 12\% | 10\% | 18\% | 31\% | 3\% | 222 |
| STAR+PLUS <br> UnitedHealthcare | 87\% | 6\% | 3\% | 3\% | 0\% | 0\% | 294 |
| Sample Average | 49\% | 7\% | 7\% | 12\% | 24\% | 1\% | 1323 |

## Safety

Table 76. Percentage of people who feel safe around their paid support staff

|  | No, Not All Paid Support Staff or Not Always | Yes, All Paid Support Staff, Always | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 1\% | 99\% | 0\% | 0\% | 146 |
| STAR+PLUS Cigna HealthSpring | 2\% | 98\% | 0\% | 0\% | 191 |
| STAR+PLUS Molina | 2\% | 98\% | 0\% | 0\% | 150 |
| STAR+PLUS Superior | 3\% | 97\% | 0\% | 0\% | 171 |
| STAR+PLUS UnitedHealthcare | 5\% | 95\% | 0\% | 0\% | 186 |
| Sample Average | 3\% | 97\% | 0\% | 0\% | 844 |

Table 77. Percentage of people who are ever worried for the security of their personal belongings

|  | No, Never | Yes, At Least Sometimes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 76\% | 23\% | 0\% | 0\% | 228 |
| STAR+PLUS Cigna HealthSpring | 80\% | 19\% | 0\% | 0\% | 227 |
| STAR+PLUS Molina | 76\% | 24\% | 0\% | 0\% | 235 |
| STAR+PLUS Superior | 79\% | 21\% | 0\% | 0\% | 224 |
| STAR+PLUS UnitedHealthcare | 78\% | 22\% | 0\% | 0\% | 231 |
| Sample Average | 78\% | 22\% | 0\% | 0\% | 1145 |

Table 78. Percentage of people whose money was taken or used without their permission in the last 12 months

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 95\% | 4\% | 0\% | 0\% | 227 |
| STAR+PLUS Cigna HealthSpring | 94\% | 4\% | 0\% | 1\% | 227 |
| STAR+PLUS Molina | 96\% | 3\% | 1\% | 0\% | 236 |
| STAR+PLUS Superior | 96\% | 4\% | 0\% | 0\% | 224 |
| STAR+PLUS UnitedHealthcare | 94\% | 5\% | 0\% | 0\% | 231 |
| Sample Average | 95\% | 4\% | 0\% | 0\% | 1145 |

Table 79. Percentage of people who are able to get to safety quickly in case of an emergency like a house fire

|  | No | Yes | Don't Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 21\% | 70\% | 9\% | 0\% | 299 |
| STAR+PLUS Cigna HealthSpring | 50\% | 45\% | 5\% | 0\% | 288 |
| STAR+PLUS Molina | 34\% | 56\% | 11\% | 0\% | 295 |
| STAR+PLUS Superior | 39\% | 55\% | 6\% | 0\% | 293 |
| STAR+PLUS UnitedHealthcare | 15\% | 77\% | 8\% | 0\% | 298 |
| Sample Average | 32\% | 61\% | 8\% | 0\% | 1473 |

Table 80. Percentage of people with concerns about falling or being unstable ${ }^{40}$

|  | No | Sometimes | Yes, Often | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 34\% | 17\% | 48\% | 1\% | 0\% | 297 |
| STAR+PLUS Cigna HealthSpring | 18\% | 7\% | 75\% | 0\% | 0\% | 287 |
| STAR+PLUS Molina | 29\% | 16\% | 54\% | 0\% | 0\% | 295 |
| STAR+PLUS Superior | 24\% | 13\% | 62\% | 0\% | 0\% | 293 |
| STAR+PLUS <br> UnitedHealthcare | 44\% | 25\% | 31\% | 0\% | 0\% | 298 |
| Sample Average | 30\% | 16\% | 54\% | 0\% | 0\% | 1470 |

Table 81. Percentage of people who know whom to talk to if they are mistreated or neglected ${ }^{41}$

|  | No | Maybe, Not Sure | Yes | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 28\% | 5\% | 66\% | 0\% | 229 |
| STAR+PLUS Cigna HealthSpring | 51\% | 3\% | 45\% | 1\% | 226 |
| STAR+PLUS Molina | 43\% | 6\% | 50\% | 1\% | 235 |
| STAR+PLUS Superior | 40\% | 4\% | 55\% | 0\% | 224 |
| STAR+PLUS UnitedHealthcare | 25\% | 7\% | 68\% | 0\% | 231 |
| Sample Average | 37\% | 5\% | 57\% | 1\% | 1145 |

[^22]
## Health Care

Table 82. Percentage of people who have gone to the emergency room for any reason in the past year

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 46\% | 54\% | 0\% | 0\% | 298 |
| STAR+PLUS Cigna HealthSpring | 56\% | 44\% | 0\% | 0\% | 288 |
| STAR+PLUS Molina | 54\% | 46\% | 0\% | 0\% | 294 |
| STAR+PLUS Superior | 51\% | 49\% | 0\% | 0\% | 290 |
| STAR+PLUS UnitedHealthcare | 53\% | 46\% | 1\% | 0\% | 296 |
| Sample Average | 52\% | 48\% | 0\% | 0\% | 1466 |

Table 83. Percentage of people whose emergency room visit in the past year was due to falling or losing balance

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 73\% | 28\% | 0\% | 0\% | 160 |
| STAR+PLUS Cigna HealthSpring | 74\% | 25\% | 1\% | 0\% | 127 |
| STAR+PLUS Molina | 73\% | 27\% | 0\% | 0\% | 134 |
| STAR+PLUS Superior | 65\% | 35\% | 1\% | 0\% | 141 |
| STAR+PLUS UnitedHealthcare | 72\% | 28\% | 0\% | 0\% | 136 |
| Sample Average | 71\% | 29\% | 0\% | 0\% | 698 |

Table 84. Percentage of people whose emergency room visit in the past year was due to tooth or mouth pain

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 93\% | 7\% | 0\% | 0\% | 160 |
| STAR+PLUS Cigna HealthSpring | 95\% | 4\% | 1\% | 0\% | 127 |
| STAR+PLUS Molina | 98\% | 2\% | 0\% | 0\% | 133 |
| STAR+PLUS Superior | 98\% | 1\% | 1\% | 0\% | 141 |
| STAR+PLUS UnitedHealthcare | 99\% | 1\% | 0\% | 0\% | 135 |
| Sample Average | 96\% | 3\% | 0\% | 0\% | 696 |

Table 85. Percentage of people whose emergency room visit in the past year was due to being unable to see their primary care doctor when they needed to

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 84\% | 15\% | 1\% | 0\% | 160 |
| STAR+PLUS Cigna HealthSpring | 96\% | 3\% | 1\% | 0\% | 127 |
| STAR+PLUS Molina | 94\% | 6\% | 0\% | 0\% | 133 |
| STAR+PLUS Superior | 87\% | 13\% | 0\% | 0\% | 139 |
| STAR+PLUS UnitedHealthcare | 97\% | 3\% | 0\% | 0\% | 135 |
| Sample Average | 91\% | 8\% | 0\% | 0\% | 694 |

Table 86. Percentage of people who can get an appointment to see their primary care doctor when they need to

|  | No, Rarely | Usually | Yes, Always | Doesn't Have a Primary Care Doctor | Don't <br> Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 8\% | 8\% | 82\% | 1\% | 1\% | 0\% | 298 |
| STAR+PLUS Cigna HealthSpring | 2\% | 1\% | 96\% | 1\% | 0\% | 0\% | 289 |
| STAR+PLUS Molina | 6\% | 4\% | 88\% | 1\% | 0\% | 0\% | 294 |
| STAR+PLUS Superior | 5\% | 7\% | 85\% | 1\% | 1\% | 0\% | 292 |
| STAR+PLUS UnitedHealthcare | 4\% | 10\% | 84\% | 1\% | 0\% | 0\% | 297 |
| Sample Average | 5\% | 6\% | 87\% | 1\% | 1\% | 0\% | 1470 |

Table 87. Percentage of people feeling sad or depressed who have talked to someone about it in the past 12 months

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $36 \%$ | $64 \%$ | $0 \%$ | $0 \%$ | 123 |
| STAR+PLUS Cigna HealthSpring | $38 \%$ | $62 \%$ | $0 \%$ | $0 \%$ | 124 |
| STAR+PLUS Molina | $33 \%$ | $65 \%$ | $0 \%$ | $2 \%$ | 133 |
| STAR+PLUS Superior | $29 \%$ | $71 \%$ | $0 \%$ | $0 \%$ | 140 |
| STAR+PLUS UnitedHealthcare | $21 \%$ | $79 \%$ | $0 \%$ | $0 \%$ | 149 |
| Sample Average | $\mathbf{3 1 \%}$ | $\mathbf{6 9 \%}$ | $\mathbf{0 \%}$ | $\mathbf{0 \%}$ |  |

Table 88. Percentage of people who have had a physical exam or wellness visit in the past year

|  | No | Yes | N/A (e.g. Not Recommended) | Don't Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 22\% | 75\% | 0\% | 3\% | 0\% | 299 |
| STAR+PLUS Cigna HealthSpring | 16\% | 83\% | 0\% | 1\% | 0\% | 289 |
| STAR+PLUS Molina | 19\% | 79\% | 0\% | 1\% | 0\% | 293 |
| STAR+PLUS Superior | 13\% | 86\% | 0\% | 1\% | 0\% | 292 |
| STAR+PLUS UnitedHealthcare | 13\% | 86\% | 0\% | 1\% | 0\% | 297 |
| Sample Average | 17\% | 82\% | 0\% | 2\% | 0\% | 1470 |

Table 89. Percentage of people who have had a hearing exam in the past year

|  | No | Yes | N/A (e.g. Not Recommended) | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 72\% | 27\% | 0\% | 1\% | 0\% | 298 |
| STAR+PLUS Cigna HealthSpring | 59\% | 41\% | 0\% | 0\% | 0\% | 288 |
| STAR+PLUS Molina | 61\% | 39\% | 0\% | 0\% | 0\% | 294 |
| STAR+PLUS Superior | 72\% | 28\% | 0\% | 0\% | 0\% | 292 |
| STAR+PLUS UnitedHealthcare | 60\% | 39\% | 1\% | 1\% | 0\% | 298 |
| Sample Average | 65\% | 35\% | 0\% | 1\% | 0\% | 1470 |

Table 90. Percentage of people who have had a vision exam in the past year

|  | No | Yes | N/A (e.g. Not Recommended) | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 44\% | 54\% | 0\% | 1\% | 0\% | 297 |
| STAR+PLUS Cigna HealthSpring | 32\% | 68\% | 0\% | 0\% | 0\% | 287 |
| STAR+PLUS Molina | 35\% | 65\% | 0\% | 0\% | 0\% | 294 |
| STAR+PLUS Superior | 36\% | 63\% | 1\% | 0\% | 0\% | 289 |
| STAR+PLUS UnitedHealthcare | 32\% | 66\% | 1\% | 0\% | 0\% | 297 |
| Sample Average | 36\% | 63\% | 0\% | 0\% | 0\% | 1464 |

Table 91. Percentage of people who have had a flu shot in the past year

|  | No | Yes | N/A (e.g. Not Recommended) | Don't Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 31\% | 63\% | 5\% | 1\% | 0\% | 297 |
| STAR+PLUS Cigna HealthSpring | 24\% | 74\% | 0\% | 1\% | 0\% | 288 |
| STAR+PLUS Molina | 26\% | 70\% | 3\% | 1\% | 0\% | 293 |
| STAR+PLUS Superior | 23\% | 73\% | 3\% | 1\% | 0\% | 291 |
| STAR+PLUS UnitedHealthcare | 20\% | 75\% | 4\% | 1\% | 0\% | 296 |
| Sample Average | 25\% | 71\% | 3\% | 1\% | 0\% | 1465 |

Table 92. Percentage of people who have had a dental visit in the past year

|  | No | Yes | N/A (e.g. Not Recommended) | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 47\% | 52\% | 0\% | 0\% | 0\% | 298 |
| STAR+PLUS Cigna HealthSpring | 51\% | 49\% | 0\% | 0\% | 0\% | 289 |
| STAR+PLUS Molina | 50\% | 50\% | 0\% | 0\% | 0\% | 293 |
| STAR+PLUS Superior | 44\% | 55\% | 0\% | 1\% | 0\% | 290 |
| STAR+PLUS UnitedHealthcare | 49\% | 49\% | 1\% | 1\% | 0\% | 298 |
| Sample Average | 48\% | 51\% | 0\% | 0\% | 0\% | 1468 |

## Wellness

Table 93. Percentage of people whose health was described as poor, fair, good, very good, and excellent

|  | Poor | Fair | Good | Very Good | Excellent | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 22\% | 42\% | 25\% | 8\% | 2\% | 0\% | 0\% | 299 |
| STAR+PLUS Cigna HealthSpring | 29\% | 42\% | 25\% | 1\% | 3\% | 0\% | 0\% | 289 |
| STAR+PLUS Molina | 26\% | 39\% | 22\% | 8\% | 4\% | 0\% | 0\% | 294 |
| STAR+PLUS Superior | 24\% | 41\% | 24\% | 4\% | 5\% | 1\% | 0\% | 291 |
| STAR+PLUS <br> UnitedHealthcare | 21\% | 43\% | 28\% | 6\% | 3\% | 0\% | 0\% | 298 |
| Sample Average | 24\% | 41\% | 25\% | 6\% | 4\% | 0\% | 0\% | 1471 |

Table 94. Percentage of people whose health was described as having gotten better, staying about the same, or getting worse compared to 12 months ago

|  | Much Worse | Somewhat Worse | About the Same | Somewhat Better | Much Better | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 8\% | 26\% | 44\% | 15\% | 7\% | 0\% | 0\% | 299 |
| STAR+PLUS Cigna HealthSpring | 21\% | 25\% | 37\% | 11\% | 6\% | 0\% | 0\% | 289 |
| STAR+PLUS Molina | 12\% | 28\% | 39\% | 14\% | 6\% | 1\% | 1\% | 294 |
| STAR+PLUS Superior | 18\% | 22\% | 42\% | 12\% | 5\% | 0\% | 0\% | 293 |
| STAR+PLUS <br> UnitedHealthcare | 8\% | 31\% | 39\% | 19\% | 2\% | 0\% | 0\% | 298 |
| Sample Average | 13\% | 26\% | 40\% | 14\% | 5\% | 0\% | 0\% | 1473 |

Table 95. Percentage of people reported to be forgetting things more often than before in the past 12 months

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $44 \%$ | $52 \%$ | $4 \%$ | $0 \%$ |  |
| STAR+PLUS Cigna <br> HealthSpring | $30 \%$ | $66 \%$ | $4 \%$ | $0 \%$ |  |
| STAR+PLUS Molina | $41 \%$ | $57 \%$ | $3 \%$ | $0 \%$ | 286 |
| STAR+PLUS Superior | $41 \%$ | $56 \%$ | $3 \%$ | $0 \%$ | 292 |
| STAR+PLUS UnitedHealthcare | $40 \%$ | $55 \%$ | $5 \%$ | $0 \%$ | 290 |
| Sample Average | $\mathbf{3 9 \%}$ | $\mathbf{5 7 \%}$ | $\mathbf{4 \%}$ | $\mathbf{0}$ |  |

Table 96. Percentage of people who have discussed their forgetting things with a doctor or a nurse

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $41 \%$ | $58 \%$ | $1 \%$ | $0 \%$ |  |
| STAR+PLUS Cigna <br> HealthSpring | $35 \%$ | $63 \%$ | $2 \%$ | 15 |  |
| STAR+PLUS Molina | $38 \%$ | $61 \%$ | $1 \%$ | $1 \%$ | 191 |
| STAR+PLUS Superior | $29 \%$ | $71 \%$ | $0 \%$ | $1 \%$ | 164 |
| STAR+PLUS UnitedHealthcare | $17 \%$ | $81 \%$ | $1 \%$ | $0 \%$ | 163 |
| Sample Average | $\mathbf{3 2 \%}$ | $\mathbf{6 7 \%}$ | $\mathbf{1 \%}$ | $\mathbf{1 \%}$ |  |

Table 97. Percentage of people who feel sad or depressed

|  | Never/Almost Never | Not Often | Sometimes | Often | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 18\% | 24\% | 37\% | 17\% | 2\% | 1\% | 229 |
| STAR+PLUS Cigna HealthSpring | 18\% | 25\% | 37\% | 18\% | 1\% | 1\% | 226 |
| STAR+PLUS Molina | 16\% | 26\% | 41\% | 15\% | 0\% | 0\% | 234 |
| STAR+PLUS Superior | 18\% | 20\% | 42\% | 20\% | 0\% | 0\% | 224 |


| STAR+PLUS <br> UnitedHealthcare | 7\% | 28\% | 47\% | 17\% | 0\% | 0\% | 230 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sample Average | 15\% | 25\% | 41\% | 18\% | 1\% | 1\% | 1143 |

Table 98. Percentage of people who feel lonley ${ }^{42}$

|  | Never/Almost Never, Not Often | Sometimes | Often | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 45\% | 32\% | 21\% | 2\% | 0\% | 228 |
| STAR+PLUS Cigna HealthSpring | 42\% | 31\% | 26\% | 1\% | 0\% | 225 |
| STAR+PLUS Molina | 43\% | 33\% | 23\% | 0\% | 0\% | 233 |
| STAR+PLUS Superior | 35\% | 39\% | 26\% | 0\% | 0\% | 223 |
| STAR+PLUS <br> UnitedHealthcare | 34\% | 47\% | 19\% | 0\% | 0\% | 231 |
| Sample Average | 40\% | 36\% | 23\% | 1\% | 0\% | 1140 |

Table 99. Percentage of people whose hearing was described as poor, fair and good (with hearing aids, if wears any)

|  | Poor | Fair | Good | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 14\% | 27\% | 59\% | 0\% | 0\% | 294 |
| STAR+PLUS Cigna HealthSpring | 24\% | 27\% | 48\% | 1\% | 0\% | 289 |
| STAR+PLUS Molina | 16\% | 27\% | 57\% | 1\% | 0\% | 293 |
| STAR+PLUS Superior | 18\% | 26\% | 56\% | 0\% | 0\% | 293 |
| STAR+PLUS <br> UnitedHealthcare | 10\% | 30\% | 59\% | 1\% | 0\% | 297 |
| Sample Average | 16\% | 27\% | 56\% | 0\% | 0\% | 1466 |

${ }^{42}$ New item in 2019-2020.

Table 100. Percentage of people whose vision was described as poor, fair, and good (with glasses or contacts, if wears any)

|  | Poor | Fair | Good | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 26\% | 30\% | 43\% | 1\% | 0\% | 299 |
| STAR+PLUS Cigna HealthSpring | 29\% | 37\% | 33\% | 1\% | 0\% | 287 |
| STAR+PLUS Molina | 25\% | 34\% | 41\% | 1\% | 0\% | 292 |
| STAR+PLUS Superior | 25\% | 35\% | 38\% | 2\% | 0\% | 292 |
| STAR+PLUS UnitedHealthcare | 25\% | 36\% | 39\% | 1\% | 0\% | 297 |
| Sample Average | 26\% | 34\% | 39\% | 1\% | 0\% | 1467 |

Table 101. Percentage of people who have access to healthy foods if they want them

|  | No, Never | Sometimes | Yes, Often | N/A - Unable to Eat Due to Medical Condition | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 8\% | 13\% | 76\% | 3\% | 0\% | 0\% | 298 |
| STAR+PLUS Cigna HealthSpring | 6\% | 6\% | 86\% | 1\% | 0\% | 0\% | 288 |
| STAR+PLUS Molina | 3\% | 13\% | 81\% | 2\% | 0\% | 0\% | 295 |
| STAR+PLUS Superior | 3\% | 7\% | 88\% | 1\% | 0\% | 0\% | 293 |
| STAR+PLUS <br> UnitedHealthcare | 1\% | 14\% | 80\% | 4\% | 0\% | 0\% | 298 |
| Sample Average | 4\% | 11\% | 82\% | 2\% | 0\% | 0\% | 1472 |

## Medications

Table 102. Percentage of people who take medications that help them feel less sad or depressed

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 55\% | 44\% | 1\% | 0\% | 297 |
| STAR+PLUS Cigna HealthSpring | 54\% | 44\% | 2\% | 0\% | 289 |
| STAR+PLUS Molina | 56\% | 42\% | 1\% | 1\% | 294 |
| STAR+PLUS Superior | 53\% | 45\% | 2\% | 0\% | 293 |
| STAR+PLUS UnitedHealthcare | 54\% | 45\% | 1\% | 0\% | 298 |
| Sample Average | 54\% | 44\% | 1\% | 0\% | 1471 |

Table 103. Percentage of people who understand what they take their prescription medications for (if takes prescription medications)

|  | No | In-between, or Some Medications | Yes | N/A - Doesn't Take Prescription Medications | Don't <br> Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 7\% | 12\% | 80\% | 0\% | 0\% | 1\% | 230 |
| STAR+PLUS Cigna HealthSpring | 19\% | 10\% | 69\% | 0\% | 1\% | 1\% | 227 |
| STAR+PLUS Molina | 10\% | 19\% | 70\% | 0\% | 0\% | 0\% | 234 |
| STAR+PLUS Superior | 13\% | 11\% | 75\% | 0\% | 0\% | 0\% | 223 |
| STAR+PLUS <br> UnitedHealthcare | 10\% | 18\% | 72\% | 0\% | 0\% | 0\% | 231 |
| Sample Average | 12\% | 14\% | 73\% | 0\% | 0\% | 1\% | 1145 |

## Rights and Respect

Table 104. Percentage of people whose paid support staff treat them with respect

|  | No, Never or Rarely | Some, or Usually | Yes, All Paid Support Staff, Always or Almost Always | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 1\% | 4\% | 95\% | 0\% | 0\% | 148 |
| STAR+PLUS Cigna HealthSpring | 1\% | 1\% | 99\% | 0\% | 0\% | 191 |
| STAR+PLUS Molina | 1\% | 3\% | 95\% | 0\% | 0\% | 150 |
| STAR+PLUS Superior | 1\% | 3\% | 96\% | 0\% | 0\% | 171 |
| STAR+PLUS UnitedHealthcare | 2\% | 7\% | 91\% | 0\% | 0\% | 185 |
| Sample Average | 1\% | 4\% | 96\% | 0\% | 0\% | 845 |

Table 105. Percentage of people whose permission is asked before others enter their home/room (if in group setting ${ }^{43}$ )

|  | Sometimes/ Rarely, or Never | Usually, But Not Always | Yes, Always | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 47\% | 13\% | 40\% | 0\% | 0\% | 15 |
| STAR+PLUS Cigna HealthSpring | 20\% | 0\% | 80\% | 0\% | 0\% | 5 |
| STAR+PLUS Molina | 21\% | 29\% | 50\% | 0\% | 0\% | 14 |
| STAR+PLUS Superior | 0\% | 33\% | 67\% | 0\% | 0\% | 3 |
| STAR+PLUS UnitedHealthcare | 31\% | 8\% | 54\% | 8\% | 0\% | 13 |
| Sample Average | 30\% | 16\% | 52\% | 2\% | 0\% | 50 |

[^23]Table 106. Percentage of people who are able to lock the doors to their room if they want to (if in group setting ${ }^{44}$ )

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :--- | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $21 \%$ | $79 \%$ | $0 \%$ | $0 \%$ |  |
| STAR+PLUS Cigna <br> HealthSpring | $20 \%$ | $80 \%$ | $0 \%$ | 14 |  |
| STAR+PLUS Molina | $43 \%$ | $57 \%$ | $0 \%$ | $0 \%$ |  |
| STAR+PLUS Superior | $0 \%$ | $100 \%$ | $0 \%$ | $0 \%$ |  |
| STAR+PLUS UnitedHealthcare | $38 \%$ | $62 \%$ | $0 \%$ | $0 \%$ |  |
| Sample Average | $\mathbf{3 1 \%}$ | $\mathbf{6 9 \%}$ | $\mathbf{0 \%}$ | $\mathbf{5}$ |  |

Table 107. Percentage of people who have enough privacy where they live (if in group setting ${ }^{45}$ )

|  | Sometimes/Rarely, or Never | Usually, But Not Always | Yes, Always | Don't Know | Unclear/Refused/ <br> No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 27\% | 27\% | 47\% | 0\% | 0\% | 15 |
| STAR+PLUS Cigna HealthSpring | 20\% | 0\% | 80\% | 0\% | 0\% | 5 |
| STAR+PLUS Molina | 7\% | 7\% | 86\% | 0\% | 0\% | 14 |
| STAR+PLUS Superior | 0\% | 0\% | 100\% | 0\% | 0\% | 3 |
| STAR+PLUS UnitedHealthcare | 15\% | 15\% | 69\% | 0\% | 0\% | 13 |
| Sample Average | 16\% | 14\% | 70\% | 0\% | 0\% | 50 |

[^24]Table 108. Percentage of people whose visitors are able to come at any time (if in group setting ${ }^{46}$ )

|  | No, Visitors Allowed Only Certain Times | Yes, Visitors Can Come Any Time | N/A - No Visitors Who Visit Residence | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 40\% | 47\% | 7\% | 7\% | 0\% | 15 |
| STAR+PLUS Cigna HealthSpring | 40\% | 60\% | 0\% | 0\% | 0\% | 5 |
| STAR+PLUS Molina | 38\% | 62\% | 0\% | 0\% | 0\% | 13 |
| STAR+PLUS Superior | 33\% | 67\% | 0\% | 0\% | 0\% | 3 |
| STAR+PLUS UnitedHealthcare | 0\% | 92\% | 8\% | 0\% | 0\% | 13 |
| Sample Average | 29\% | 65\% | 4\% | 2\% | 0\% | 49 |

Table 109. Percentage of people who have access to food at all times of the day (if in group setting ${ }^{47}$ )

|  | No | Yes | N/A - Unable to Eat Due to Medical Condition | Don't <br> Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 20\% | 67\% | 0\% | 13\% | 0\% | 15 |
| STAR+PLUS Cigna HealthSpring | 20\% | 80\% | 0\% | 0\% | 0\% | 5 |
| STAR+PLUS Molina | 8\% | 92\% | 0\% | 0\% | 0\% | 13 |
| STAR+PLUS Superior | 50\% | 50\% | 0\% | 0\% | 0\% | 2 |
| STAR+PLUS UnitedHealthcare | 15\% | 85\% | 0\% | 0\% | 0\% | 13 |
| Sample Average | 17\% | 79\% | 0\% | 4\% | 0\% | 48 |

[^25]Table 110. Percentage of people who receive information about their services in the language they prefer (if non-English) ${ }^{48}$

|  | No | Some Information | Yes, All Information | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 3\% | 8\% | 89\% | 0\% | 0\% | 262 |
| STAR+PLUS Cigna HealthSpring | 2\% | 2\% | 95\% | 0\% | 0\% | 253 |
| STAR+PLUS Molina | 1\% | 14\% | 85\% | 0\% | 0\% | 228 |
| STAR+PLUS Superior | 6\% | 6\% | 86\% | 2\% | 0\% | 145 |
| STAR+PLUS <br> UnitedHealthcare | 1\% | 4\% | 95\% | 0\% | 0\% | 240 |
| Sample Average | 2\% | 7\% | 90\% | 1\% | 0\% | 1128 |

[^26]
## Self-Direction

Table 111. Percentage of people who can make decisions about what kind of services they get

|  | No | Sometimes, or Some Services | Yes, All Services | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 12\% | 21\% | 63\% | 4\% | 0\% | 278 |
| STAR+PLUS Cigna HealthSpring | 10\% | 10\% | 76\% | 4\% | 0\% | 282 |
| STAR+PLUS Molina | 11\% | 15\% | 71\% | 3\% | 0\% | 280 |
| STAR+PLUS Superior | 21\% | 12\% | 65\% | 2\% | 0\% | 282 |
| STAR+PLUS UnitedHealthcare | 2\% | 25\% | 72\% | 1\% | 0\% | 292 |
| Sample Average | 11\% | 17\% | 70\% | 3\% | 0\% | 1414 |

Table 112. Percentage of people who can make decisions about when they get their services

|  | No | Sometimes, or Some Services | Yes, All Services | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 14\% | 23\% | 60\% | 4\% | 0\% | 282 |
| STAR+PLUS Cigna HealthSpring | 12\% | 8\% | 78\% | 2\% | 0\% | 283 |
| STAR+PLUS Molina | 14\% | 15\% | 69\% | 2\% | 0\% | 280 |
| STAR+PLUS Superior | 20\% | 10\% | 68\% | 1\% | 0\% | 280 |
| STAR+PLUS UnitedHealthcare | 3\% | 24\% | 73\% | 0\% | 0\% | 292 |
| Sample Average | 12\% | 16\% | 70\% | 2\% | 0\% | 1417 |

Table 113. Percentage of people who can make decisions about their paid support staff

|  | No | Sometimes, or Some | Yes, All | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 5\% | 9\% | 84\% | 2\% | 0\% | 171 |
| STAR+PLUS Cigna HealthSpring | 2\% | 2\% | 95\% | 1\% | 0\% | 214 |
| STAR+PLUS Molina | 5\% | 6\% | 89\% | 1\% | 0\% | 177 |
| STAR+PLUS Superior | 8\% | 4\% | 87\% | 1\% | 0\% | 201 |
| STAR+PLUS UnitedHealthcare | 6\% | 15\% | 79\% | 0\% | 0\% | 217 |
| Sample Average | 5\% | 7\% | 87\% | 1\% | 0\% | 980 |

## Work

Table 114. Percentage of people who have a paying job

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 99\% | 1\% | 0\% | 0\% | 229 |
| STAR+PLUS Cigna HealthSpring | 100\% | 0\% | 0\% | 0\% | 227 |
| STAR+PLUS Molina | 99\% | 1\% | 0\% | 0\% | 233 |
| STAR+PLUS Superior | 100\% | 0\% | 0\% | 0\% | 223 |
| STAR+PLUS UnitedHealthcare | 99\% | 1\% | 0\% | 0\% | 230 |
| Sample Average | 99\% | 1\% | 0\% | 0\% | 1142 |

Table 115. Percentage of people who would like a job (if not currently employed)

|  | No | Maybe, Not Sure | Yes | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 65\% | 8\% | 27\% | 0\% | 226 |
| STAR+PLUS Cigna HealthSpring | 86\% | 4\% | 11\% | 0\% | 226 |
| STAR+PLUS Molina | 79\% | 5\% | 16\% | 0\% | 232 |
| STAR+PLUS Superior | 84\% | 8\% | 8\% | 0\% | 223 |
| STAR+PLUS UnitedHealthcare | 83\% | 5\% | 12\% | 0\% | 229 |
| Sample Average | 79\% | 6\% | 15\% | 0\% | 1136 |

Table 116. Percentage of people wanting a job who had someone talk to them about job options

|  | No | Yes | Don't Know | Unclear/Refused/No Response | N |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $71 \%$ | $29 \%$ | $0 \%$ | $0 \%$ |  |
| STAR+PLUS Cigna <br> HealthSpring | $82 \%$ | $18 \%$ | $0 \%$ | 80 |  |
| STAR+PLUS Molina | $80 \%$ | $18 \%$ | $0 \%$ | $0 \%$ |  |
| STAR+PLUS Superior | $81 \%$ | $19 \%$ | $0 \%$ | $2 \%$ | 44 |


| STAR+PLUS UnitedHealthcare | $70 \%$ | $30 \%$ | $0 \%$ | $0 \%$ | 43 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Sample Average | $\mathbf{7 6 \%}$ | $\mathbf{2 4 \%}$ | $\mathbf{0 \%}$ | $\mathbf{0 \%}$ | $\mathbf{2 4 2}$ |

Table 117. Percentage of people who do volunteer work

|  | No | Yes | Don't Know | Unclear/Refused/No Response |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | $90 \%$ | $10 \%$ | $0 \%$ | $0 \%$ |  |  |
| STAR+PLUS Cigna <br> HealthSpring | $98 \%$ |  |  |  |  |  |
| STAR+PLUS Molina | $93 \%$ | $2 \%$ | $0 \%$ | $0 \%$ |  |  |
| STAR+PLUS Superior | $96 \%$ | $7 \%$ | $0 \%$ | $0 \%$ | 286 |  |
| STAR+PLUS UnitedHealthcare | $94 \%$ | $4 \%$ | $0 \%$ | $0 \%$ | 295 |  |
| Sample Average | $\mathbf{9 4 \%}$ | $6 \%$ | $\mathbf{6 \%}$ | $0 \%$ | $\mathbf{N}$ |  |

Table 118. Percentage of people who would like to do volunteer work (if not currently volunteering)

|  | No | Maybe, Not Sure | Yes | Unclear/Refused/ <br> No Response | N |
| :--- | :--- | :--- | :--- | :--- | :--- |

## Everyday Living

Table 119. Percentage of people who generally need none, some, or a lot of assistance with everyday activities (such as preparing meals, housework, shopping or taking their medications)

|  | None | Some | A Lot | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 6\% | 23\% | 71\% | 0\% | 0\% | 298 |
| STAR+PLUS Cigna HealthSpring | 1\% | 10\% | 88\% | 0\% | 0\% | 287 |
| STAR+PLUS Molina | 6\% | 23\% | 71\% | 0\% | 0\% | 295 |
| STAR+PLUS Superior | 2\% | 18\% | 80\% | 0\% | 0\% | 293 |
| STAR+PLUS UnitedHealthcare | 1\% | 28\% | 71\% | 0\% | 0\% | 298 |
| Sample Average | 3\% | 20\% | 76\% | 0\% | 0\% | 1471 |

Table 120. Percentage of people needing at least some assistance with everyday activities who always get enough of that assistance when they need it

|  | No, Not Always | Yes, Always | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 19\% | 81\% | 0\% | 0\% | 280 |
| STAR+PLUS Cigna HealthSpring | 29\% | 70\% | 0\% | 0\% | 285 |
| STAR+PLUS Molina | 19\% | 81\% | 0\% | 0\% | 275 |
| STAR+PLUS Superior | 23\% | 77\% | 0\% | 0\% | 287 |
| STAR+PLUS UnitedHealthcare | 16\% | 84\% | 0\% | 0\% | 294 |
| Sample Average | 21\% | 79\% | 0\% | 0\% | 1421 |

Table 121. Percentage of people who generally need none, some, or a lot of assistance with self-care (such as bathing, dressing, going to the bathroom, eating, or moving around their home)

|  | None | Some | A Lot | Don't Know | Unclear/Refused/No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 10\% | 29\% | 61\% | 0\% | 0\% | 297 |
| STAR+PLUS Cigna HealthSpring | 4\% | 19\% | 76\% | 0\% | 0\% | 289 |
| STAR+PLUS Molina | 12\% | 34\% | 54\% | 0\% | 0\% | 295 |
| STAR+PLUS Superior | 8\% | 24\% | 68\% | 0\% | 0\% | 293 |
| STAR+PLUS UnitedHealthcare | 6\% | 33\% | 60\% | 0\% | 0\% | 298 |
| Sample Average | 8\% | 28\% | 64\% | 0\% | 0\% | 1472 |

Table 122. Percentage of people needing at least some assistance with self-care who always get enough of that assistance when they need it

|  | No, Not Always | Yes, Always | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 17\% | 83\% | 0\% | 0\% | 265 |
| STAR+PLUS Cigna HealthSpring | 27\% | 73\% | 0\% | 0\% | 274 |
| STAR+PLUS Molina | 20\% | 79\% | 0\% | 0\% | 260 |
| STAR+PLUS Superior | 21\% | 79\% | 1\% | 0\% | 270 |
| STAR+PLUS UnitedHealthcare | 15\% | 85\% | 0\% | 0\% | 279 |
| Sample Average | 20\% | 80\% | 0\% | 0\% | 1348 |

## Affordability

Table 123. Percentage of people who ever have to skip a meal due to financial worries

|  | No, Never | Sometimes | Yes, Often | N/A - Unable to Eat Due to a Medical Condition | Don't Know | Unclear/Refused/ No Response | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 86\% | 9\% | 4\% | 1\% | 0\% | 0\% | 298 |
| STAR+PLUS Cigna HealthSpring | 88\% | 5\% | 6\% | 1\% | 0\% | 0\% | 288 |
| STAR+PLUS Molina | 81\% | 12\% | 6\% | 1\% | 0\% | 0\% | 295 |
| STAR+PLUS Superior | 82\% | 13\% | 4\% | 1\% | 0\% | 0\% | 292 |
| STAR+PLUS UnitedHealthcare | 82\% | 11\% | 4\% | 2\% | 0\% | 0\% | 298 |
| Sample Average | 84\% | 10\% | 5\% | 1\% | 0\% | 0\% | 1471 |

## Ranking of Priorities

Table 124. Ranking of how important health is to people (out of health, safety, being independent, and being engaged with community and friends)

|  | 1 - Health Most Important | 2 | 3 | 4 - Health Least Important | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 72\% | 18\% | 6\% | 4\% | 215 |
| STAR+PLUS Cigna HealthSpring | 86\% | 8\% | 5\% | 2\% | 210 |
| STAR+PLUS Molina | 81\% | 11\% | 6\% | 2\% | 226 |
| STAR+PLUS Superior | 77\% | 15\% | 6\% | 2\% | 204 |
| STAR+PLUS <br> UnitedHealthcare | 78\% | 17\% | 4\% | 1\% | 227 |
| Sample Average | 79\% | 14\% | 5\% | 2\% | 1082 |

Table 125. Ranking of how important safety is to people (out of health, safety, being independent, and being engaged with community and friends)

|  | 1 - Safety Most Important | 2 | 3 | 4 - Safety Least Important | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 12\% | 34\% | 36\% | 18\% | 214 |
| STAR+PLUS Cigna HealthSpring | 3\% | 57\% | 31\% | 8\% | 210 |
| STAR+PLUS Molina | 8\% | 51\% | 30\% | 12\% | 226 |
| STAR+PLUS Superior | 5\% | 48\% | 31\% | 16\% | 204 |
| STAR+PLUS <br> UnitedHealthcare | 4\% | 32\% | 48\% | 17\% | 227 |
| Sample Average | 6\% | 44\% | 35\% | 14\% | 1081 |

Table 126. Ranking of how important being independent is to people (out of health, safety, being independent, and being engaged with community and friends)

|  | 1 - Being Independent Most Important | 2 | 3 | 4 - Being Independent Least Important | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 10\% | 36\% | 42\% | 11\% | 215 |
| STAR+PLUS Cigna HealthSpring | 6\% | 28\% | 53\% | 13\% | 210 |
| STAR+PLUS Molina | 5\% | 30\% | 48\% | 17\% | 226 |
| STAR+PLUS Superior | 11\% | 25\% | 46\% | 17\% | 204 |
| STAR+PLUS UnitedHealthcare | 11\% | 39\% | 33\% | 16\% | 227 |
| Sample Average | 9\% | 32\% | 44\% | 15\% | 1082 |

Table 127. Ranking of how important being engaged with their community and friends is to people (out of health, safety, being independent, and being engaged with community and friends)

|  | 1 - Being Engaged with Community Most Important | 2 | 3 | 4 - Being Engaged with Community Least Important | N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STAR+PLUS Amerigroup | 6\% | 11\% | 16\% | 67\% | 215 |
| STAR+PLUS Cigna HealthSpring | 5\% | 8\% | 11\% | 77\% | 210 |
| STAR+PLUS Molina | 6\% | 8\% | 16\% | 69\% | 226 |
| STAR+PLUS Superior | 6\% | 12\% | 17\% | 65\% | 204 |
| STAR+PLUS UnitedHealthcare | 7\% | 11\% | 15\% | 66\% | 227 |
| Sample Average | 6\% | 10\% | 15\% | 69\% | 1082 |


[^0]:    ${ }^{1}$ ADvancing States (formerly NASUAD) is the membership organization for state Aging, Disability, and Medicaid directors. www.ADvancingStates.org
    ${ }^{2}$ Colorado, Delaware, Georgia, Indiana, Kansas, Maine, Minnesota, Mississippi, New Jersey, North Carolina, Ohio, Tennessee, and Texas.

[^1]:    ${ }^{3}$ Data for one item are presented in Appendix B only.

[^2]:    ${ }^{4}$ STAR+PLUS HCBS group settings include adult foster care (AFC) homes or licensed assisted living facilities (ALFs).
    ${ }^{5}$ Indicator previously reported in the "Control" domain.

[^3]:    * Very small number of responses

[^4]:    ${ }^{6}$ Group/adult family/foster/host home, assisted living/residential care facility, nursing facility/nursing home

[^5]:    ${ }^{7}$ Item previously reported in the "Control" domain.

[^6]:    ${ }^{8}$ Data for one item are presented in Appendix B only.

[^7]:    ${ }^{9}$ New indicator in 2019-2020.
    ${ }^{10}$ New indicator in 2019-2020.
    ${ }^{11}$ Data for two items are presented in Appendix B only.

[^8]:    ${ }^{14}$ Data for six items are presented in Appendix B only.

[^9]:    ${ }^{15}$ Data for one item are presented in Appendix B only.

[^10]:    ${ }^{18}$ Indicator previously reported in the "Care Coordination" domain.
    ${ }^{19}$ New indicator in 2019-2020.

[^11]:    ${ }^{22}$ New indicator in 2019-2020.
    ${ }^{23}$ Data for two items are presented in Appendix B only.

[^12]:    25 Indicator previously reported in the "Service Coordination" domain.

[^13]:    ${ }^{31}$ Item previously reported in "Service Coordination" domain

[^14]:    ${ }^{32}$ Data for two items are presented in Appendix B only.

[^15]:    ${ }^{33}$ Categories created using zip codes and corresponding RUCA codes: Metropolitan - Metropolitan area core, high commuting low commuting; Micropolitan - Micropolitan area core, high commuting, low commuting; Small town - Small town core, high commuting, low commuting; Rural

[^16]:    ${ }^{34}$ Group/adult family/foster/host home, assisted living/residential care facility, nursing facility/nursing home

[^17]:    ${ }^{35}$ Group/adult family/foster/host home, assisted living/residential care facility, nursing facility/nursing home

[^18]:    ${ }^{36}$ Item previously reported in the "Control" domain.

[^19]:    ${ }^{37}$ New item in 2019-2020.

[^20]:    ${ }^{38}$ New item in 2019-2020.

[^21]:    ${ }^{39}$ New item in 2019-2020

[^22]:    ${ }^{40}$ Item previously reported in the "Care Coordination" domain.
    ${ }^{41}$ New item in 2019-2020.

[^23]:    ${ }^{43}$ Group/adult family/foster/host home, assisted living/residential care facility, nursing facility/nursing home

[^24]:    ${ }^{44}$ Group/adult family/foster/host home, assisted living/residential care facility, nursing facility/nursing home
    ${ }^{45}$ Group/adult family/foster/host home, assisted living/residential care facility, nursing facility/nursing home

[^25]:    ${ }^{46}$ Group/adult family/foster/host home, assisted living/residential care facility, nursing facility/nursing home
    ${ }^{47}$ Group/adult family/foster/host home, assisted living/residential care facility, nursing facility/nursing home

[^26]:    ${ }^{48}$ Item previously reported in "Service Coordination" domain

