NATIONAL CORE INDICATORS Aging and Disabilities^m



National Core Indicators Aging and Disability Adult Consumer Survey

2015-2016 Indiana Results





Preface

Hoosiers ages 65 and older made up nearly 14 percent of Indiana's population in 2015, and that number is projected to grow to 20 percent by the year 2030. Indiana's urban areas will see increases of more than 80 percent in over-65 populations, and one of the fastest-growing metropolitan areas in the state will see the number of its older adults nearly double during that same time. Most people wish to stay in their homes and communities as long as possible as they age, and Home and Community Based Services (HCBS) are generally more cost-effective than institutional settings. The state is also transitioning to fully integrate the HCBS Settings Final Rule, which mandates that care be provided in the least restrictive settings possible for participants in HCBS programs. These are critical issues as Indiana works to meet the growth in demand as the Baby Boomer generation continues to age.

At the same time, Indiana continues to shift its Medicaid long-term care spending to the appropriate level of balance based on the Centers for Medicare and Medicaid Services' (CMS) request that states achieve a 50-50 split between HCBS and institutional care expenditures. Savings achieved through a reduction in institutional care will help finance increased utilization of HCBS, and strategies are now in place to improve access to HCBS by strengthening Indiana's Aging and Disability Resource Center (ADRC) network as the gateway to services. During the past year, Indiana created and implemented a brand for its ADRCs designed to increase Hoosiers' awareness and access to information and resources on HCBS and additional supports. Other initiatives currently in place include 1) enhancing options counseling for use as a critical tool in the ADRCs, i.e., integrating person-centered thinking into case management services, 2) improving provider capacity and program coordination, 3) diverting individuals from institutional care, and 4) transitioning individuals from facilities back into the community.

Indiana is committed to continually improving the quality of care its citizens receive through publicly-funded services. As the state undergoes the aforementioned changes, the DA recognizes the growing need for independent assessments and ongoing evaluation of its HCBS programs, and secured the funding to participate in NCI-AD in 2016. The DA plans to measure and evaluate the performance of services through the collection and analysis of data from the NCI-AD survey and other programmatic survey tools. Such quality improvement strategies will allow the DA to adjust and find ways to improve existing services or design new services when necessary. NCI-AD data will also be integral to Indiana's ongoing efforts to assess the experience of HCBS beneficiaries in support of Indiana's effort to comply with the CMS Home and Community Based Services Rule.

your &

Yonda Snyder, Director Indiana Division of Aging



Human Services Research Institute (HSRI)

2336 Massachusetts Avenue Cambridge, MA 02140



National Association of States United for Aging and Disabilities (NASUAD) 1201 15th St. NW, Ste. 350, Washington, DC 20005



Division of Aging

Indiana Family and Social Services Administration

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List of Abbreviations Used in This Report

- ADRC Aging and Disability Resource Centers
- BI Medicaid Program Brain Injury Medicaid Program
- CIL Centers for Independent Living
- CMS Centers for Medicare & Medicaid Services
- HCBS Home and Community Based Services
- HSRI Human Services Research Institute
- ID/DD Intellectual/Developmental Disability
- MCO Managed Care Organization
- MFP Money Follows the Person
- N Number of respondents
- NASDDDS National Association of State Directors of Developmental Disabilities Services
- NASUAD National Association of States United for Aging and Disabilities
- OAA Older Americans Act
- PACE Programs of All-Inclusive Care for the Elderly
- PD Medicaid Program Physical Disability Medicaid Program
- QOL Quality of Life
- SNF Skilled Nursing Facility
- TBI/ABI Traumatic/Acquired Brain Injury

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What is NCI-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 brained injury (TBI/ABI)—who are accessing publicly-funded services through Medicaid, the Older Americans Act, skilled nursing facilities/nursing homes, and/or state-funded programs. The effort is coordinated by the National Association of States United for Aging and Disabilities¹ (NASUAD) and Human Services Research Institute (HSRI). Data for the project are gathered through a yearly in-person Adult Consumer Survey administered by state Aging, Disability, and Medicaid Agencies to a sample of at least 400 individuals. Indicators address key areas of concern such as service and care coordination, community participation, choice and decision making, employment, rights and respect, health care and safety. NCI-AD data measure the performance of state long term services and supports (LTSS) systems and help state agencies with quality improvement initiatives, strategic planning, and legislative and funding prioritization. The project officially launched in mid-2015 with 13 participating states². For more on the development and history of NCI-AD, refer to the <u>National Core Indicators Aging and Disability Adult Consumer Survey Mid-Year Results 2015-2016: Shortened</u> <u>Data Collection Cycle</u>.

NCI-AD Survey

Survey Overview

The NCI-AD Adult Consumer Survey is designed to measure approximately 50 core indicators. Indicators are the standard measures used across states to assess the outcomes of services provided to individuals. Indicators are organized across eighteen broader domains and address key areas of concern, including employment, respect/rights, service coordination, care coordination, choice, and health and safety. An example of an indicator around Service Coordination is: "Proportion of people who receive the services that they need."

¹ NASUAD is the membership organization for state Aging, Disability, and Medicaid directors.

² Colorado, Delaware, Georgia, Indiana, Kansas, Maine, Minnesota, Mississippi, New Jersey, North Carolina, Ohio, Tennessee, and Texas.

While most indicators correspond to a single survey question, a few refer to clusters of related questions. For example, the Access indicator that measures "Proportion of people who get needed equipment, assistive devices" is measured by several survey questions that ask about the person's need for various equipment and devices. The following Figure 1 details NCI-AD domains and corresponding indicators.

Figure 1. NCI-AD Domains and indicators

Domain	NCI-AD Indicator
Community Participation	Proportion of people who are able to participate in preferred activities outside of home when and with whom they want
Choice and Decision Making	Proportion of people who are involved in making decisions about their everyday lives including where they live, what they do during the day, the staff that supports them and with whom they spend time
Relationships	Proportion of people who are able to see or talk to their friends and families when they want to
	Proportion of people who are (not) lonely
Satisfaction	Proportion of people who are satisfied with where they live
	Proportion of people who are satisfied with what they do during the day
	Proportion of people who are satisfied with staff who work with them
Service Coordination	Proportion of people who know who to call with a complaint, concern, or question about their services
	Proportion of people whose CM talks to them about any needs that are not being met
	Proportion of people who can get in contact with their CM when they need to
	Proportion of people who receive the services that they need
	Proportion of people finding out about services from service agencies
	Proportion of people who want help planning for future need for services
	Proportion of people who have an emergency plan in place
	Proportion of people whose support workers come when they are supposed to
	Proportion of people who use a relative as their support person
Care Coordination	Proportion of people discharged from the hospital or LTC facility who felt comfortable going home

Domain	NCI-AD Indicator
	Proportion of people making a transition from hospital or LTC facility who had adequate follow-up
	Proportion of people who know how to manage their chronic conditions
Access	Proportion of people who have adequate transportation
	Proportion of people who get needed equipment, assistive devices (wheelchairs, grab bars, home modifications, etc.)
	Proportion of people who have access to information about services in their preferred language
Safety	Proportion of people who feel safe at home
	Proportion of people who feel safe around their staff/ caregiver
	Proportion of people who feel that their belongings are safe
	Proportion of people whose fear of falling is managed
	Proportion of people who are able to get to safety quickly in case of an emergency
Health Care	Proportion of people who have been to the ER in the past 12 months
	Proportion of people who have had needed health screenings and vaccinations in a timely manner (e.g., vision, hearing, dental, etc.)
	Proportion of people who can get an appointment their doctor when they need to
	The proportion of people who have access to mental health services when they need them
Wellness	The proportion of people in poor health
	Proportion of people with unaddressed memory concerns
Medications	Proportion of people taking medications that help them feel less sad/depressed
	Proportion of people who know what their medications are for
Rights and Respect	Proportion of people whose basic rights are respected by others
	Proportion of people whose staff/worker/caregiver treat them with respect
Self-Direction of	Proportion of people self-directing
Care	Proportion of people who can choose or change the kind of services they receive and who provides them
Work	Proportion of people who have a paid job
	Proportion of people whose job pays at least minimum wage

Domain	NCI-AD Indicator
	Proportion of people who would like a job
	Proportion of people who have had job search assistance
	Proportion of people who volunteer
Everyday Living	Proportion of people who have adequate support to perform activities of daily living (bathing, toileting, taking meds, etc.) and IADLs (cleaning, laundry, etc.)
	Proportion of people who have access to healthy foods
Affordability	Proportion of people who have ever had to cut back on food because of money
Planning for future	Proportion of people who want help planning for future need for services
	Proportion of people who have decision-making assistance
Control	Proportion of people who feel in control of their lives

Organization of the Survey

The NCI-AD Adult Consumer Survey consists of a pre-survey form, a background information section, the in-person interview questions, and an interviewer feedback form. An additional Proxy Version of the survey is available for surveys conducted only with a proxy respondent. Each is described below.

Pre-Survey Information: This form has questions that help the interviewer prepare for the meeting. Pre-Survey information is not received by HSRI, is not analyzed and thus is not included in this report; it is for interviewer use only.

Background Information: This section consists of questions about the consumer's demographics, residence, and services and supports. Data are generally collected from state records, case managers, or a combination of both; when information is not available or is incomplete, the interviewer is responsible for collecting the missing background items at the end of the interview.

In-person interview questions: This section includes all questions for the full in-person interview. The survey is broken-out into thematic sub-sections with related questions grouped together (e.g., questions about employment are in the same section; questions about the home are in a separate section, etc.). This section is completed one-on-one with the person whenever possible.

However, some questions throughout the survey may be answered (or assisted with) by a proxy respondent (e.g. family member or close friend) if the person receiving services is unable to respond or has asked for assistance with responding.

Proxy Version: This version of the survey is used when the person receiving services is unable to complete *any* of the survey or has asked that a proxy complete the survey on their behalf. This version includes only the questions that may be answered by a proxy respondent and has rephrased questions to reflect that questions are about the individual receiving services.

Interviewer Feedback: This form is completed by the interviewer after the interview to record information such as the length and place of the meeting, any problematic questions encountered, and general feedback for the project team.

NCI-AD in Indiana

Indiana's Division of Aging (DA), in partnership with NASUAD and HSRI, implemented the newly-developed 2015-2016 National Core Indicators for Aging and Disabilities© (NCI-AD) Adult Consumer Survey. This report focuses on the results from Indiana's first NCI-AD survey. The data will be used to support Indiana's efforts to strengthen its LTSS program policies, inform quality assurance activities, and improve the quality of life of those consumers. To allow for year-to-year comparison of data, the DA intends to participate in the 2016-17 NCI-AD Adult Consumer Survey and plans to seek funding for continuing the NCI-AD survey in the future.

For the 2016-2017 NCI-AD Consumer Survey, the DA will expand its sampling to include long-term nursing facility residents, for two reasons. We believe inclusion of this institutional population is essential for achieving reliable comparisons across all Long-Term Services and Supports (LTSS), and to assess the impact of quality incentives through Indiana's Value Based Purchasing initiative for nursing facility reimbursement.

Sample

The total number of NCI-AD Adult Consumer Surveys conducted in Indiana and included for analysis in 2015-2016 was nine hundred and thirty (Total N=930). Four program populations were included in this survey sample.

CHOICE: This state-funded program provides assistance to people ages 65 and older who have a functional impairment or are blind, and to people ages 18-64 who are physically disabled or have a diagnosis of HIV or AIDS, and require LTSS in order to remain in a community setting. Services include Adult Day Services, Alternative Care Facilities, Community Transition Services, Consumer Directed Attendant Support Services, Homemaker, Home Modifications, In-Home Support Services, Medication Reminder, Non-Medical Transportation, Personal Care Services, Personal Emergency Response Systems, and Respite Care Services. A total of two hundred and three people (N=203) from this program were included for analysis.

Aged and Disabled Waiver: The Aged and Disabled (A&D) waiver provides funding for HCBS to persons ages 60 and over. HCBS include Supportive Services (may include medical equipment, transportation, senior centers/focal points, Information & Assistance/Referral, legal services, protection and advocacy), Nutrition (congregate and home delivered meals), Disease Prevention/Health Promotion, National Family Caregiver Support Program, Attendant Care Assistance, Case Management Coordination, Community Transition, Environmental Modification Assessment, Environmental Modifications, Healthcare Coordination, Homemaker, Nutritional Supplements, Personal Emergency Response System, Pest Control, Respite, Specialized Medical Equipment and Supplies, Structured Family Caregiving, Vehicle Modifications, Adult Family Care, and Assisted Living. Four hundred twenty-four people (N=424) from this program were included for analysis.

Traumatic Brain Injury Waiver: Indiana's Traumatic Brain Injury (TBI) waiver provides funding for HCBS services to individuals who, but for the provision of such services, would require the following level(s) of care in a nursing facility (NF) and have a diagnosis of Traumatic Brain Injury. Indiana defines a traumatic brain injury as a trauma that has occurred as a closed or open head injury by an external event that results in damage to brain tissue, with or without injury to other body organs. Services include Adult Day Services, Attendant Care, Case Management, Homemaker, Residential-Based Habilitation, Respite, Structured Day Program, Supported Employment, Adult Family Care, Assisted Living, Behavior Management/ Behavior Program and Counseling, Community Transition, Environmental Modifications, Health Care Coordination, Home-Delivered Meals, Nutritional Supplements, Personal

Emergency Response System, Pest Control, Specialized Medical Equipment and Supplies, Transportation, and Vehicle Modifications. Sixty-nine people (N=69) from this program were included for analysis.

Title III, Older Americans Act (OAA): The Older Americans Act provides federal funding for HCBS to persons ages 60 and over in Indiana, including Supportive Services, e.g. Medical Equipment, Transportation, Senior Centers/focal points, Information & Assistance/Referral, Legal Services, Protection and Advocacy, Nutrition in the form of Congregate and Home-Delivered Meals, Disease Prevention/Health Promotion, and the National Family Caregiver Support Program. Two hundred twelve people (N=212) from this program were included for analysis.

Program Name	Funding	Population Served	
Community and Home Options to		Individuals requiring assistance with two or more activities of daily living or related	
Institutional Care for the Elderly and	100% state funded	functions or a skilled medical need; no income limit but there is a cost sharing	
Disabled (CHOICE)		formula; assets limited to \$500,000	
Aged and Disabled Waiver (A&D)	Medicaid waiver program	Medicaid eligible individuals of any age with long term medical conditions and resulting impairments that meet the standard of nursing facility level of care	
Traumatic Brain Injury Waiver (TBI)	Medicaid waiver program	Medicaid eligible individuals of any age who have a TBI diagnosis and institutional level of care, either nursing facility or ICF/ID; a TBI is defined as a trauma that has occurred as a closed or open head injury by an external event that results in damage to brain tissue, with or without injury to other body organs	
Older Americans Act (OAA) Title III B and C2	Federal program with 10% match – half funded by the state and half with local match	Individuals age 60 plus, no income requirements	

Figure 2a. Summary of programs included

Figure 2b. Services available under each included program

Services	A&D	ТВІ	CHOICE	OAA – Title III B and C2
Adult Day Services	X	X	Χ	X
Adult Family Care	X	X		
Assisted Living	X	X		
Behavioral Health		X		
Case Management	X	X	Χ	X

Community Transitions	X	X		
Health Care Coordination-RN	X	X		
Home delivered meals	X	X	X	X
Home Health Care			X	X
Home Modifications	X	X	X	X
Homemaker	X	X	X	X
Non-medical Transportation	X	Χ	X	X
Nutritional Supplements	X	Χ	X	X
Other			X	X
Personal /Attendant Care	X	X	X	X
Personal Emergency Response	X	X	X	X
Pest Control	X	X	X	X
Respite-Home Health Aide	X	Χ	X	X
Respite-skilled	X	Χ	X	Χ
Specialized Medical Equipment	X	Χ	X	Χ
Structured Day Program		Χ		
Structured Family Care	X			
Supported Employment		X		
Vehicle Modifications	X	X	X	X

Figure 2c below summarizes the programs included in Indiana's analysis sample, the number of surveys completed per program and included for analysis, and the number of participants eligible to be included in the survey by program. Also included are calculations of margin of error for each program's estimate under two scenarios: assuming 0.5 distribution of responses and assuming 0.7 distribution of responses. Using the 0.5 distribution of responses is the most conservative assumption one can make when calculating margins of error and is usually used when no prior information is available at all about population proportions. When prior evidence exists about likely distributions of proportions or averages in the population, those proportions can be used in calculating somewhat less conservative margins of error. Based on the data collected so far (including evidence from the large-scale pilot conducted during development phase of the NCI-AD Adult Consumer Survey), it is reasonable to assume a less conservative population proportion (response distribution) of 0.7 when calculating margins of error for the individual programs. Resulting margins of error are shown under both assumptions. Both scenarios use all completed analyzed surveys as sample program N in the calculations. Readers should be cautioned that for

some survey items, the actual number of valid responses may be smaller than the number of completed surveys. This is explained in more detail in the following section "Organization of Results".

Program	Number of surveys	Number of eligible participants	Margin of error and confidence level for estimate (using 0.5 distribution)	Margin of error and confidence level for estimate (using 0.7 distribution)
CHOICE	203	3,700	95% Confidence Level, 6.7% Margin of Error	95% Confidence Level, 6.1 Margin of Error
Aged and Disabled Waiver	424	14,000	95% Confidence Level, 4.7% Margin of Error	95% Confidence Level, 4.3% Margin of Error
Traumatic Brain Injury Waiver	69	200	95% Confidence Level, 9.6% Margin of Error	95% Confidence Level, 8.8% Margin of Error
Older Americans Act	212	7,970	95% Confidence Level, 6.6% Margin of Error	95% Confidence Level, 6.1% Margin of Error
Total	930 ³	25,870		

Survey Process

The Indiana Division of Aging contracted with Knowledge Services, a survey group, to hire and manage local interviewers to conduct the NCI-AD in-person survey. Indiana Division of Aging, Knowledge Services, NASUAD and HSRI staff conducted a two-day training with 10 interviewers on January 19-20, 2016. 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

³ Program was missing for 22 cases.

exploitation, mock interviewing practice sessions, and data entry procedures. Interviews began on January 29th, 2016 and the final data from 936 interviews was sent to HSRI on May 30, 2016.

Stakeholders

The Division of Aging (DA) is also working to engage stakeholders of all our targeted populations including consumers, providers, and advocacy groups. We look for these groups to provide significant insight and invaluable input on Indiana's Long Term Services and Supports (LTSS) system by helping to identify weaknesses and barriers to accessing services. Our long-term stakeholder engagement plan is designed not only to support a major program currently being implemented, but to inform other program review, development, and operational processes.

The DA currently uses multiple stakeholder committees to inform the development, implementation and ongoing administration of multiple programs. These include No Wrong Door, Money Follows the Person, Home and Community Based Settings Rule Transition Plan work groups. The DA is establishing a standing Long Term Services Advisory Committee as part of the long term stakeholder engagement plan. The DA also provides regular updates to the Indiana Commission on Aging and the Community Home Options to Institutional Care for the Elderly & Disabled (CHOICE) Board. These are statutory advisory boards, consisting of citizens and legislators.

NCI-AD data will be an important component for these groups in their advisory capacities to the Division of Aging. All will be provided with regular updates about information gleaned through the NCI-AD survey process and how that information will be used in the design, implementation and oversight of DA's policies and programs. Further, the LTSS Advisory Committee will act as an advisory board to Indiana's effort to collect consumer feedback through robust ongoing survey processes, including NCI-AD.

Organization of Results

The following section of the report presents findings from Indiana's 2015-16 NCI-AD data collection cycle. Results are grouped by domain and are presented in chart format. Charts show collapsed data broken out by each of the four programs included in the

sample, as well as the Indiana state average. The number of respondents for each program and the state as a whole is also shown. For rules on collapsing response options, please refer to Appendix A.

The Ns (number of respondents for each individual program and the state) shown in each chart is the number of valid responses to that survey item. That number may be smaller than the total number of completed surveys for a number of reasons:

- Certain questions in the survey could only be asked of the target interviewee i.e. no proxy respondents were allowed for those questions. As the number of completed surveys includes both the full in-person surveys and the proxy surveys, these questions were only asked in the full in-person survey and thus have a smaller number of respondents.
- Only valid responses were included in both denominator and numerator. The Ns also represent the number of valid responses only. Unclear, refused and, unless otherwise stated, "don't know" responses were excluded.
- The survey contains a number of 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 a question is skipped due to survey logic, that particular respondent does not contribute to the calculations for the item and does not contribute to the N.

Indiana state average is a weighted state estimate. A weighted estimate is needed because Indiana proportionally oversampled some of its programs – i.e. some programs constituted a larger proportion of the sample than they did as proportion of population receiving services. To account for these programs being proportionally over-represented in the state sample, statistical weights were developed and applied when estimating state averages. Applying these weights in effect "re-balances" the disproportionate representation of programs in the sample, and results in a state estimate that one would expect if the programs were sampled proportionately to the populations they serve. For exact calculations of state weights please contact the project team.

Un-collapsed data showing all categories of responses by program and the sample overall are shown in tabular format in Appendix B. Please note that the "sample average" in Appendix B is a simple average and is different from the state average, as it presents unweighted data (i.e. no weights that account for disproportionate sampling of programs have been applied).

Limitations of Data

This report contains survey results related to the quality and impact of LTSS in Indiana. However, benchmarks for acceptable or unacceptable levels of performance for the programs or the state overall are not included. Rather, it is up to stakeholders to assess the information contained in this report and draw conclusions. This report is intended to be one mechanism for State leaders and community stakeholders to assess the current state of LTSS system and identify areas that are working well, and areas that could use improvement. The results charts throughout this report display program scores relative to one another and to Indiana weighted state average. It is up to public managers, policy-makers, and other stakeholders to decide whether a program's result relative to the state average suggests that changes or further investigation are necessary. Also, by aligning NCI-AD measures with specific state and federal initiatives, Indiana can more accurately reflect the areas in which transformation is evident and continue to promote efforts accordingly, while recognizing limitations and ongoing challenges.

Extreme caution should be exercised when interpreting results where the sample size is small. The sample sizes for each program are shown in each chart and table. Anytime the sample size is smaller than 20, the N is also asterisked. Reader should be very careful interpreting results based on small Ns; in fact, no conclusions should be drawn – instead, the reader should treat the data as suggestive and informational only. In addition, caution should be used comparing a program's result relative to another program due to similarities and differences between program participants.

Community Participation

People are able to participate in preferred activities outside of home when and with whom they want.

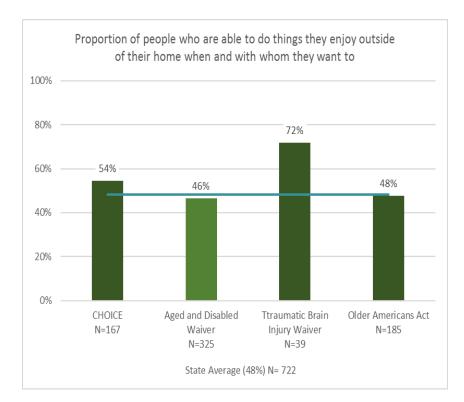
There is one Community Participation indicator measured by the NCI-AD Adult Consumer Survey:

1. Proportion of people who are able to participate in preferred activities outside of home when and with whom they want.

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

Un-collapsed data for state and programs are shown in Appendix B.

Graph 1. Proportion of people who are able to do things they enjoy outside of their home when and with whom they want to.



Choice and Decision Making

People are involved in making decisions about their everyday lives and with whom they spend their time.

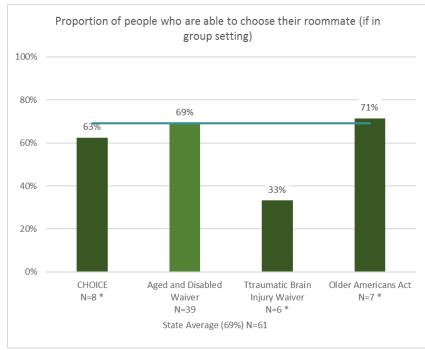
There is one Choice and Decision Making indicator measured by the NCI-AD Adult Consumer Survey:

1. Proportion of people who are involved in making decisions about their everyday lives including where they live, what they do during the day, the staff that supports them and with whom they spend time

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

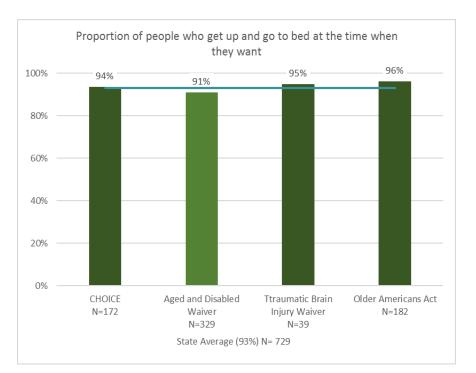
Un-collapsed data for state and programs are shown in Appendix B.

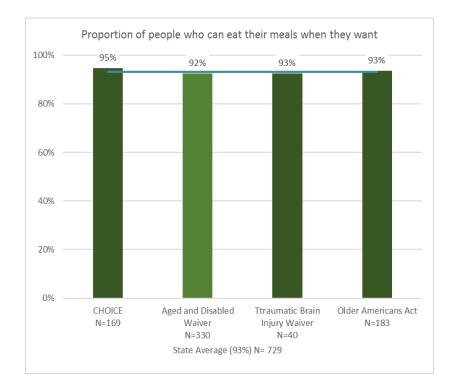
Graph 2. Proportion of people who are able to choose their roommate (if in group setting)



* Very small number of responses

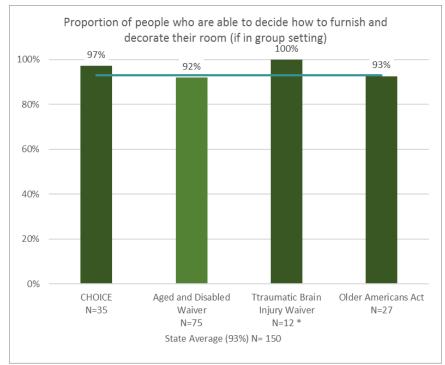
Graph 3. Proportion of people who get up and go to bed at the time when they want





Graph 4. Proportion of people who can eat their meals when they want

Graph 5. Proportion of people who are able to decide how to furnish and decorate their room (if in group setting)



* Very small number of responses

Relationships

People have friends and relationships and do not feel lonely.

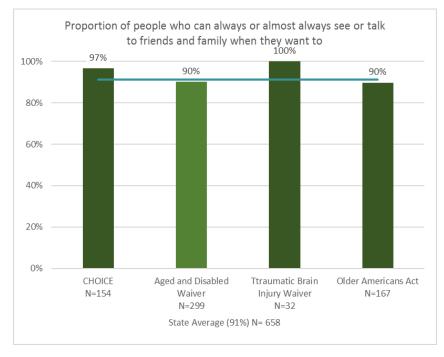
There are two Relationship indicators measured by the NCI-AD Adult Consumer Survey:

- 1. Proportion of people who are able to see or talk to their friends and families when they want to.
- 2. Proportion of people who are (not) lonely.

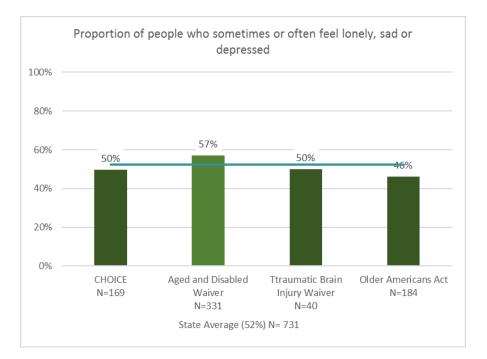
There are three survey items that correspond to the Relationship domain.

Un-collapsed data for state and programs are shown in Appendix B.

Graph 6. Proportion of people who can always or almost always see or talk to friends and family when they want to (if there are friends and family who do not live with person)



Graph 7. Proportion of people who sometimes or often feel lonely, sad or depressed



Satisfaction

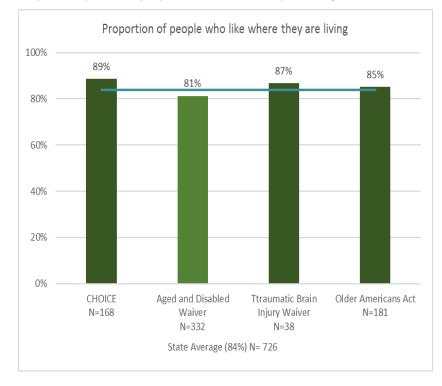
People are satisfied with their everyday lives – where they live, who works with them, and what they do during the day.

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

- 1. Proportion of people who are satisfied with where they live.
- 2. Proportion of people who are satisfied with what they do during the day.
- 3. Proportion of people who are satisfied with staff who work with them.

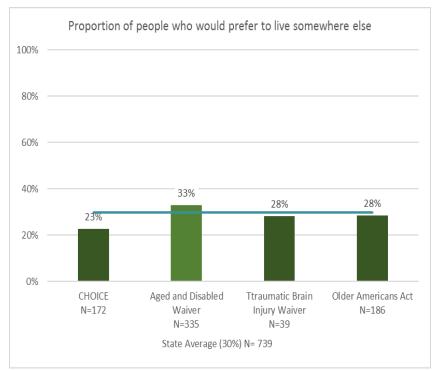
There are seven survey items that correspond to the Satisfaction domain.

Un-collapsed data for state and programs are shown in Appendix B.

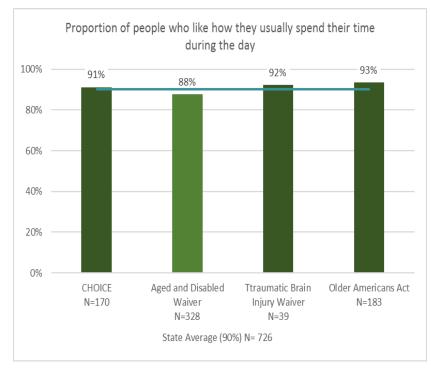


Graph 8. Proportion of people who like where they are living

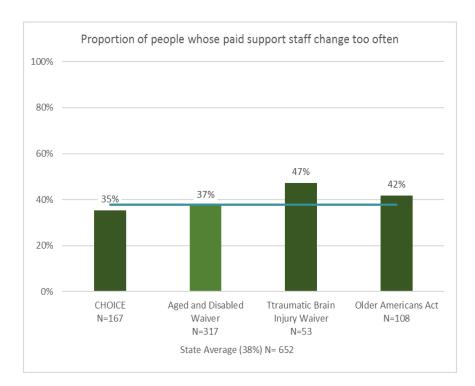
Graph 9. Proportion of people who would prefer to live somewhere else

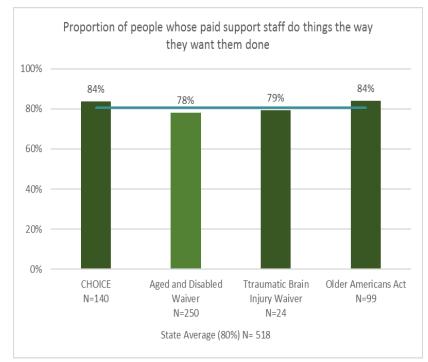


Graph 10. Proportion of people who like how they usually spend their time during the day



Graph 11. Proportion of people whose paid support staff change too often





Graph 12. Proportion of people whose paid support staff do things the way they want them done

Service Coordination

Service coordinators are accessible, responsive, and support the person's participation in service planning and the person receives needed services.

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

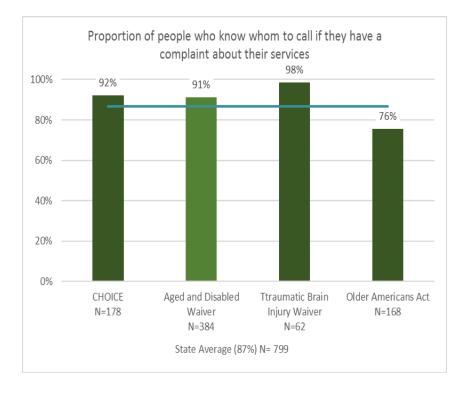
- 1. Proportion of people who know who to call with a complaint, concern, or question about their services
- 2. Proportion of people whose CM talks to them about any needs that are not being met
- 3. Proportion of people who can get in contact with their CM when they need to
- 4. Proportion of people who receive the services that they need
- 5. Proportion of people finding out about services from service agencies⁴
- 6. Proportion of people who want help planning for future need for services
- 7. Proportion of people who have an emergency plan in place
- 8. Proportion of people whose support workers come when they are supposed to
- 9. Proportion of people who use a relative as their support person

There are thirteen survey items that correspond to the Service Coordination domain.

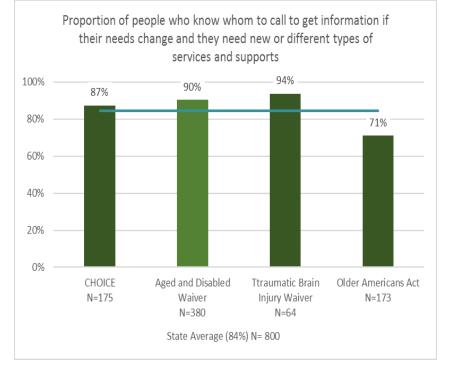
Un-collapsed data for state and programs are shown in Appendix B.

⁴ Data shown in Appendix B only

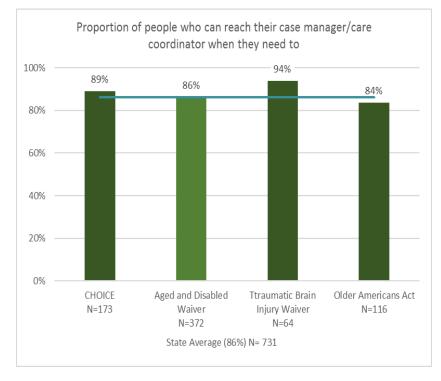
Graph 13. Proportion of people who know whom to call if they have a complaint about their services



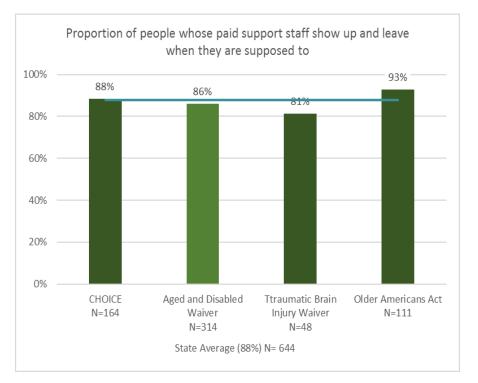
Graph 14. Proportion of people who know whom to call to get information if their needs change and they need new or different types of services and supports

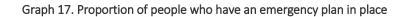


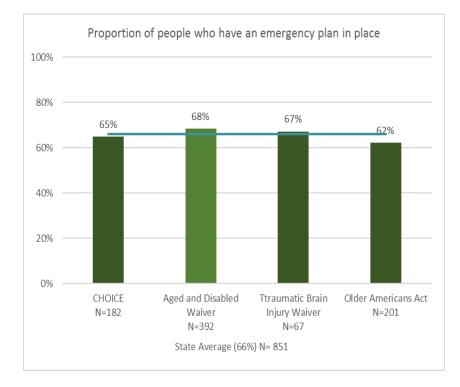
Graph 15. Proportion of people who can reach their case manager/care coordinator when they need to (if know they have case manager/care coordinator)



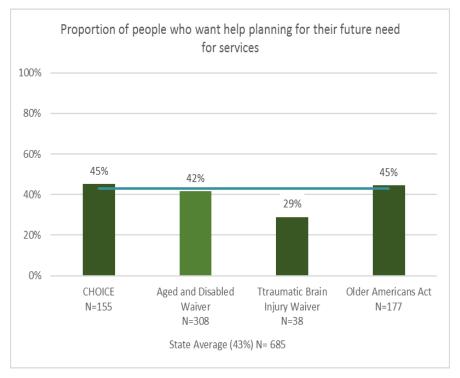
Graph 16. Proportion of people whose paid support staff show up and leave when they are supposed to

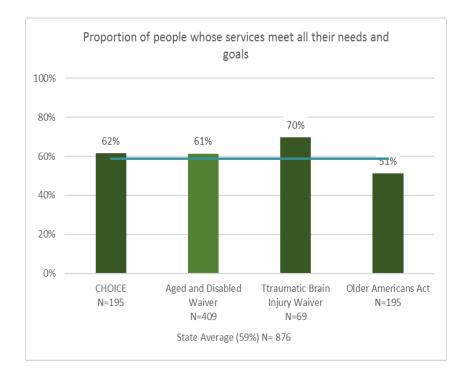






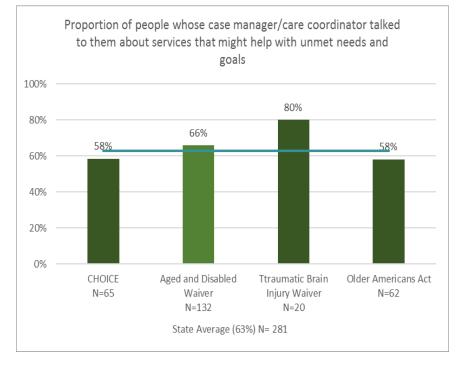
Graph 18. Proportion of people who want help planning for their future need for services

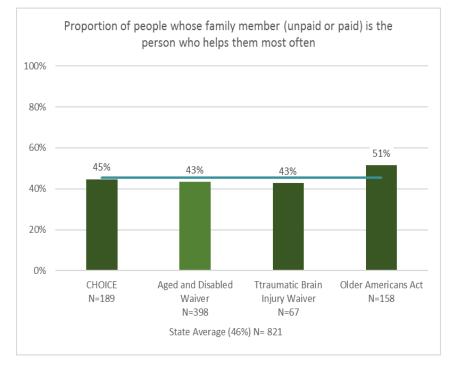




Graph 19. Proportion of people whose services meet all their needs and goals

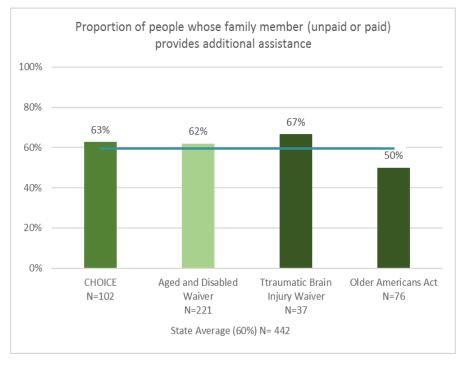
Graph 20. Proportion of people whose case manager/care coordinator talked to them about services that might help with unmet needs and goals (if have case manager and have unmet needs and goals)





Graph 21. Proportion of people whose family member (unpaid or paid) is the person who helps them most often

Graph 22. Proportion of people whose family member (unpaid or paid) provides additional assistance



Care Coordination

Individuals are provided appropriate coordination of care.

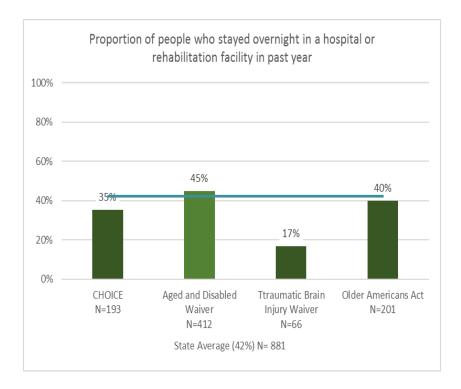
There are three Care Coordination indicators measured by the NCI-AD Adult Consumer Survey:

- 1. Proportion of people discharged from the hospital or LTC facility who felt comfortable going home.
- 2. Proportion of people making a transition from hospital or LTC facility who had adequate follow-up.
- 3. Proportion of people who know how to manage their chronic conditions.

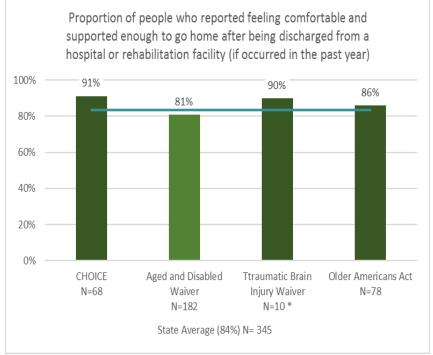
There are five survey items that correspond to the Care Coordination domain.

Un-collapsed data for state and programs are shown in Appendix B.

Graph 23. Proportion of people who stayed overnight in a hospital or rehabilitation facility (and were discharged to go home) in past year

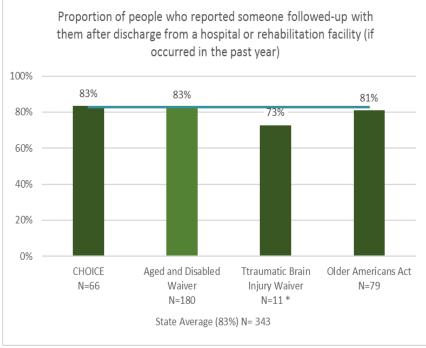


Graph 24. Proportion of people who reported feeling comfortable and supported enough to go home after being discharged from a hospital or rehabilitation facility (if occurred in the past year)



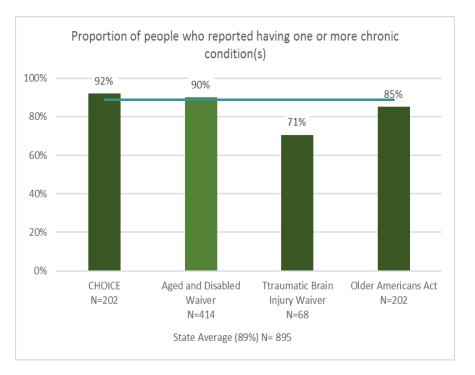
* Very small number of responses

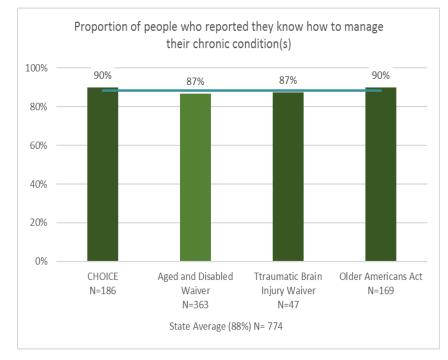
Graph 25. Proportion of people who reported someone followed-up with them after discharge from a hospital or rehabilitation facility (if occurred in the past year)



* Very small number of responses

Graph 26. Proportion of people who reported having one or more chronic condition(s)





Graph 27. Proportion of people who reported they know how to manage their chronic condition(s)

Access

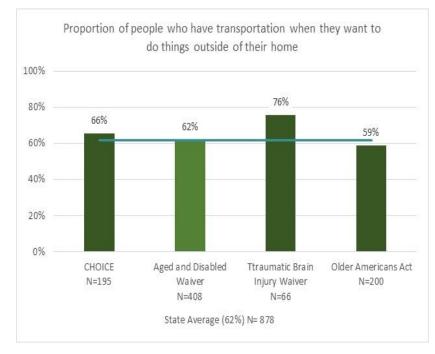
Publicly funded services are readily available to individuals who need and qualify for them.

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

- 1. Proportion of people who have adequate transportation.
- 2. Proportion of people who get needed equipment, assistive devices (wheelchairs, grab bars, home modifications, etc.)
- 3. Proportion of people who have access to information about services in their preferred language.

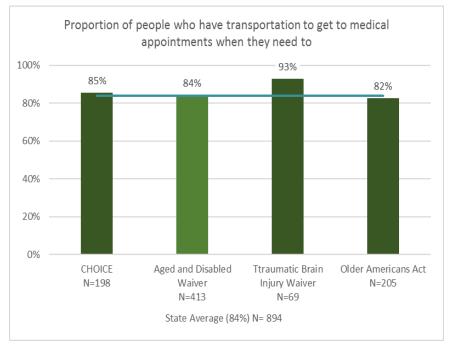
There are five survey items that correspond to the Access domain.

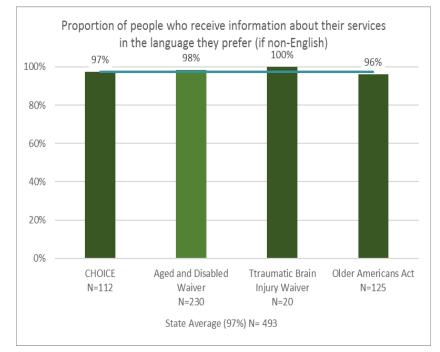
Un-collapsed data for state and programs are shown in Appendix B.



Graph 28. Proportion of people who have transportation when they want to do things outside of their home

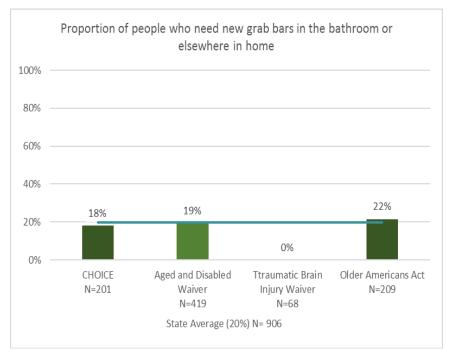
Graph 29. Proportion of people who have transportation to get to medical appointments when they need to

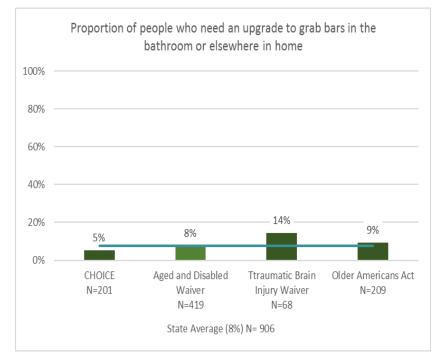




Graph 30. Proportion of people who receive information about their services in the language they prefer (if non-English)

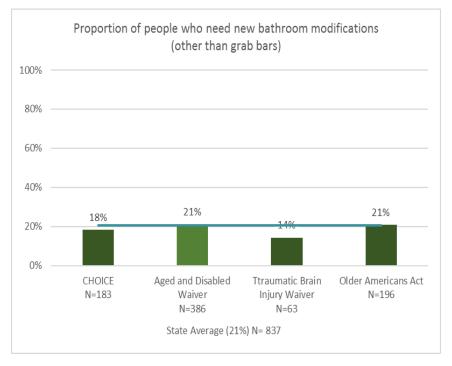
Graph 31. Proportion of people who need new grab bars in the bathroom or elsewhere in home

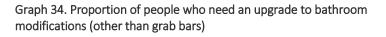


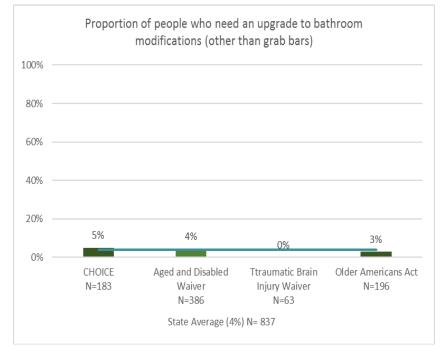


Graph 32. Proportion of people who need an upgrade to grab bars in the bathroom or elsewhere in home

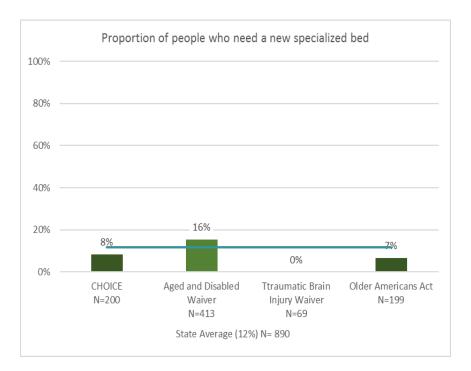
Graph 33. Proportion of people who need new bathroom modifications (other than grab bars)



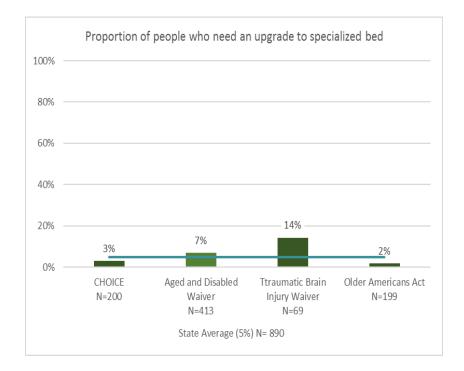




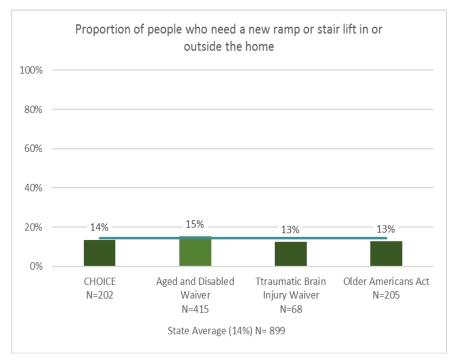
Graph 35. Proportion of people who need a new specialized bed

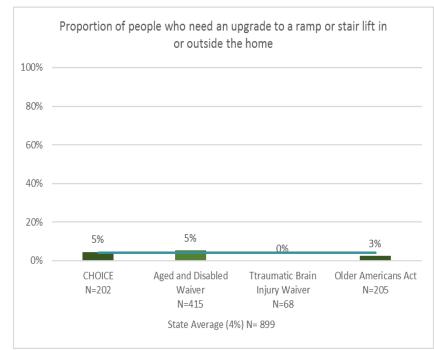


Graph 36. Proportion of people who need an upgrade to specialized bed



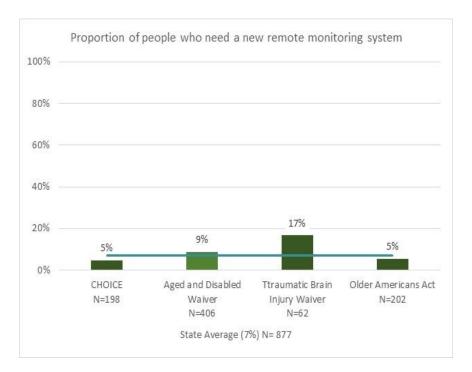
Graph 37. Proportion of people who need a new ramp or stair lift in or outside the home

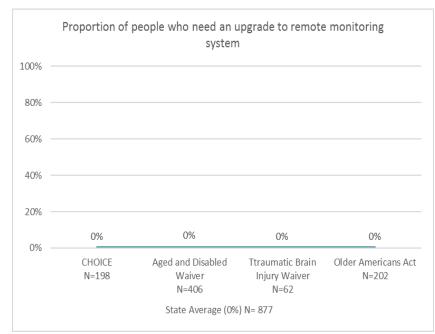




Graph 38. Proportion of people who need an upgrade to a ramp or stair lift in or outside the home

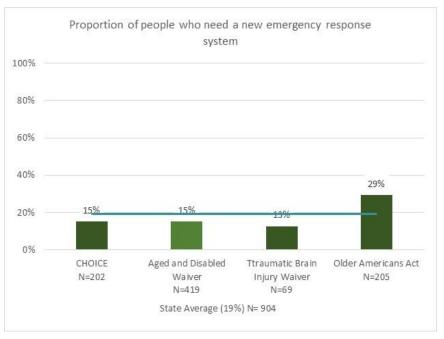
Graph 39. Proportion of people who need a new remote monitoring system

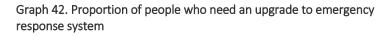


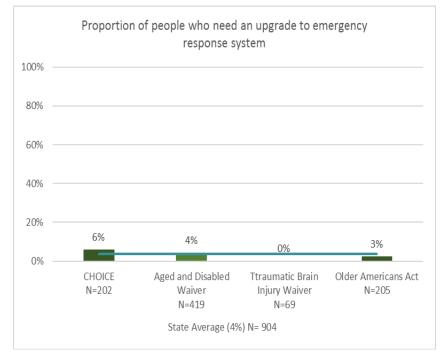


Graph 40. Proportion of people who need an upgrade to remote monitoring system

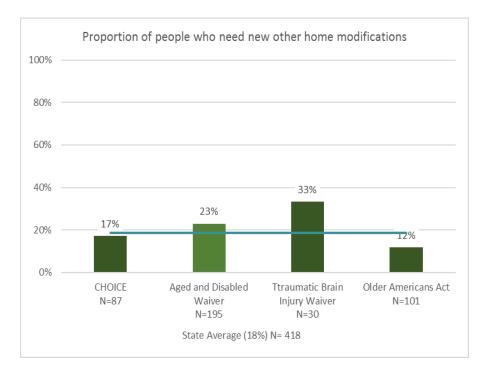
Graph 41. Proportion of people who need a new emergency response system



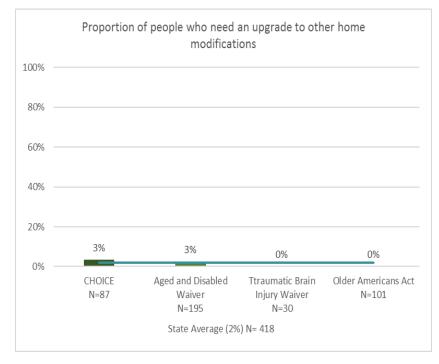




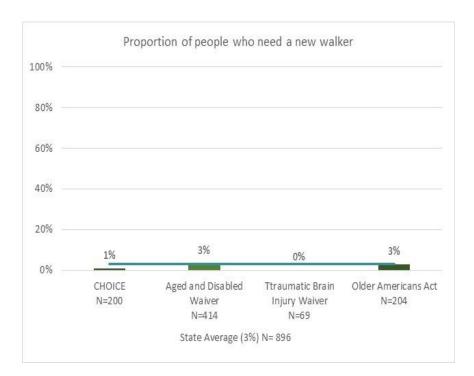
Graph 43. Proportion of people who need new other home modifications



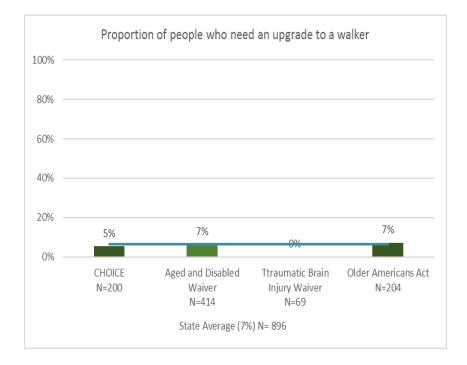
Graph 44. Proportion of people who need an upgrade to other home modifications



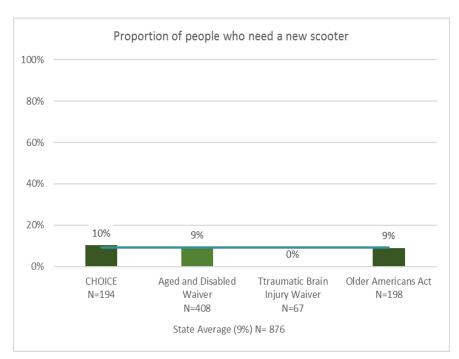
Graph 45. Proportion of people who need a new walker

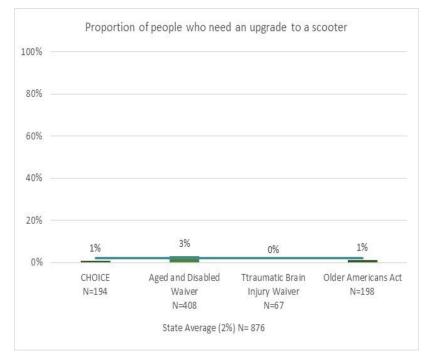


Graph 46. Proportion of people who need an upgrade to a walker



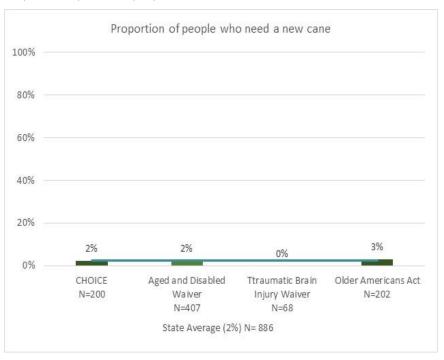
Graph 47. Proportion of people who need a new scooter

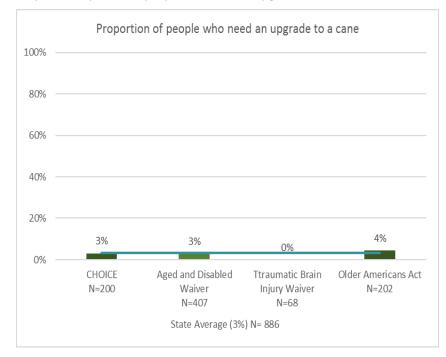




Graph 48. Proportion of people who need an upgrade to a scooter

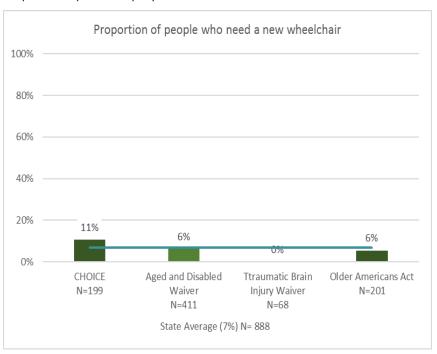
Graph 49. Proportion of people who need a new cane

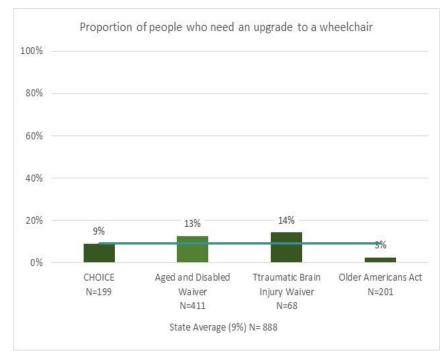




Graph 50. Proportion of people who need an upgrade to a cane

Graph 51. Proportion of people who need a new wheelchair

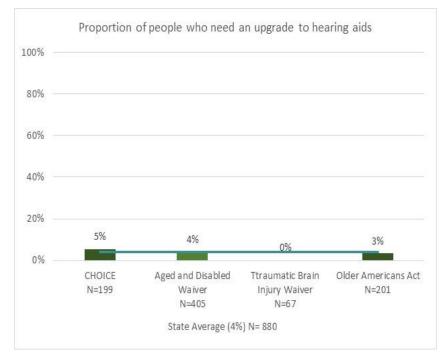




Graph 52. Proportion of people who need an upgrade to a wheelchair

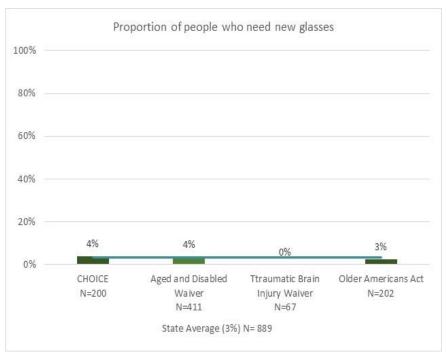
Proportion of people who need new hearing aids 100% 80% 60% 40% 16% 20% 14% 13% 0% 0% CHOICE Aged and Disabled Ttraumatic Brain Older Americans Act N=199 Waiver Injury Waiver N=201 N=405 N=67 State Average (14%) N= 880

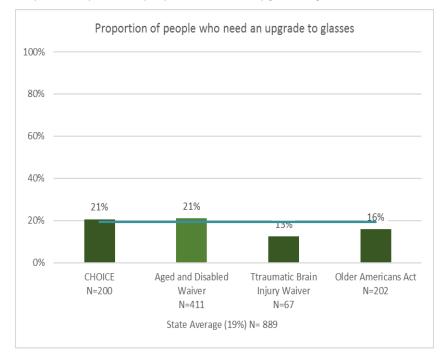
Graph 53. Proportion of people who need new hearing aids



Graph 54. Proportion of people who need an upgrade to hearing aids

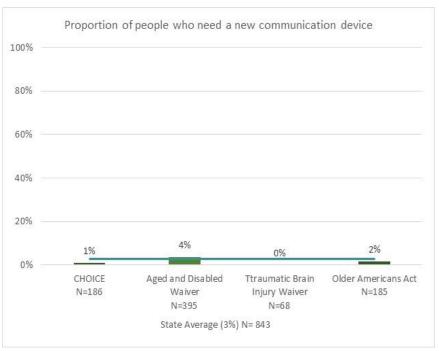
Graph 55. Proportion of people who need new glasses





Graph 56. Proportion of people who need an upgrade to glasses

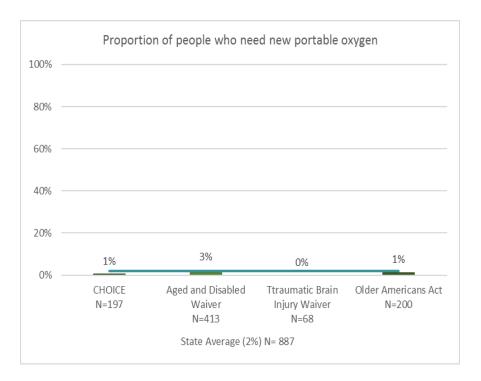
Graph 57. Proportion of people who need a new communication device

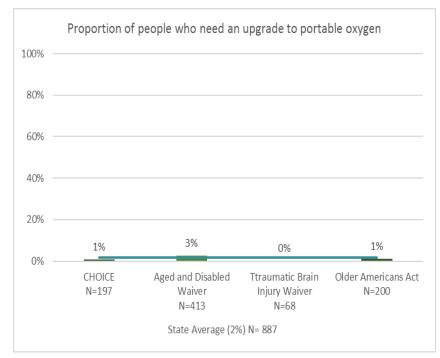


Graph 58. Proportion of people who need an upgrade to a communication device

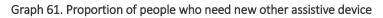
		device		
100%				
80%				
60%				
40%				
20%				
0%	1%	0%	0%	0%
076 -	CHOICE N=186	Aged and Disabled Waiver N=395	Ttraumatic Brain Injury Waiver N=68	Older Americans Ac N=185
		State Average (0%		

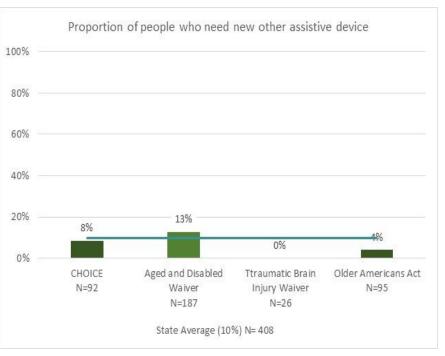
Graph 59. Proportion of people who need new portable oxygen

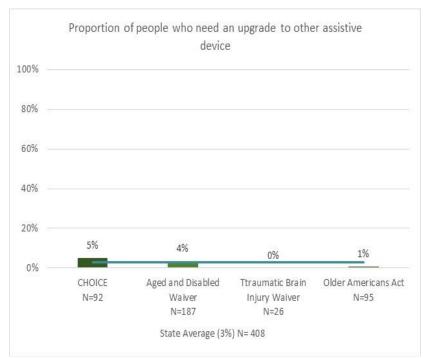




Graph 60. Proportion of people who need an upgrade to portable oxygen







Graph 62. Proportion of people who need an upgrade to other assistive device

Safety

People feel safe from abuse, neglect, and injury.

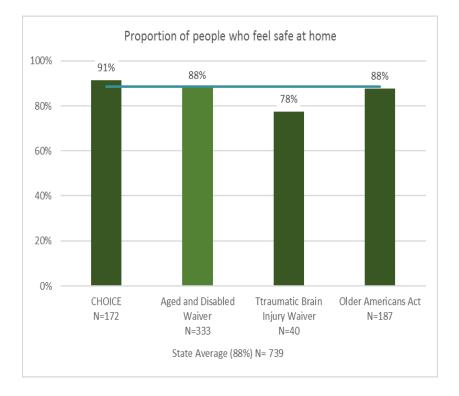
There are five Safety indicators measured by the NCI-AD Adult Consumer Survey:

- 1. Proportion of people who feel safe at home.
- 2. Proportion of people who feel safe around their staff/ caregiver.
- 3. Proportion of people who feel that their belongings are safe.
- 4. Proportion of people whose fear of falling is managed.
- 5. Proportion of people who are able to get to safety quickly in case of an emergency.

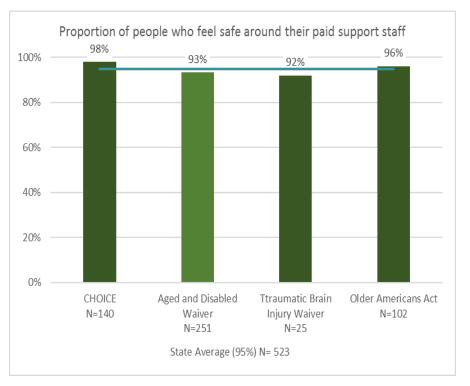
There are seven survey items that correspond to the Safety domain.

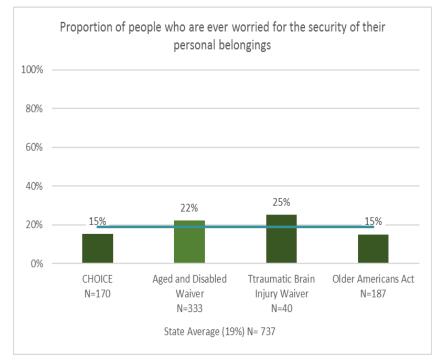
Un-collapsed data for state and programs are shown in Appendix B.

Graph 63. Proportion of people who feel safe at home



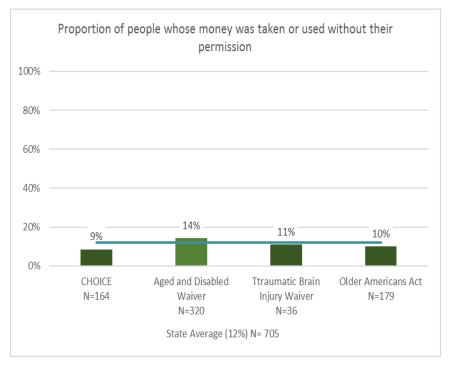
Graph 64. Proportion of people who feel safe around their paid support staff

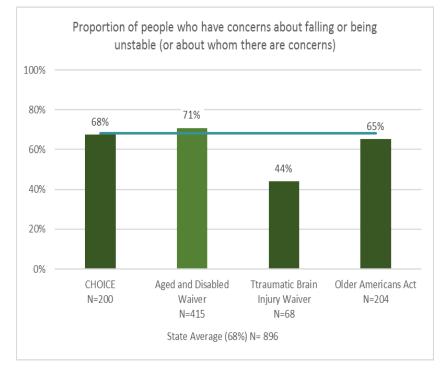




Graph 65. Proportion of people who are ever worried for the security of their personal belongings

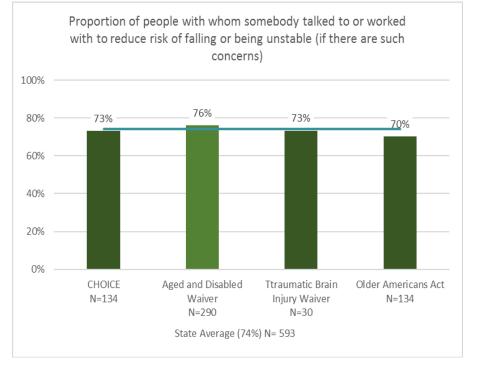
Graph 66. Proportion of people whose money was taken or used without their permission

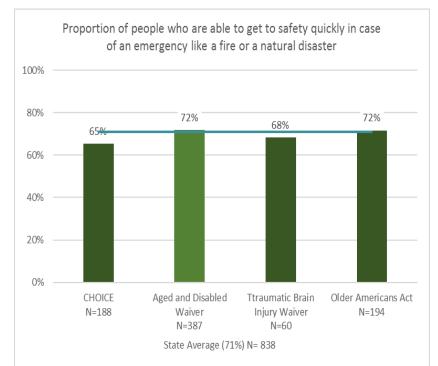




Graph 67. Proportion of people who have concerns about falling or being unstable (or about whom there are concerns)

Graph 68. Proportion of people with whom somebody talked to or worked with to reduce risk of falling or being unstable (if there are such concerns)





Graph 69. Proportion of people who are able to get to safety quickly in case of an emergency like a fire or a natural disaster

Health Care

People secure needed health services.

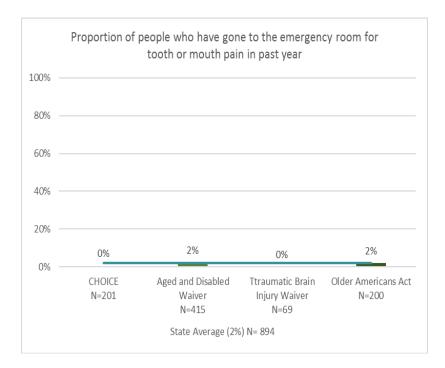
There are four Health Care indicators measured by the NCI-AD Adult Consumer Survey:

- 1. Proportion of people who have been to the ER in the past 12 months.
- 2. Proportion of people who have had needed health screenings and vaccinations in a timely manner (e.g., vision, hearing, dental, etc.)
- 3. Proportion of people who can get an appointment their doctor when they need to.
- 4. The proportion of people who have access to mental health services when they need them.

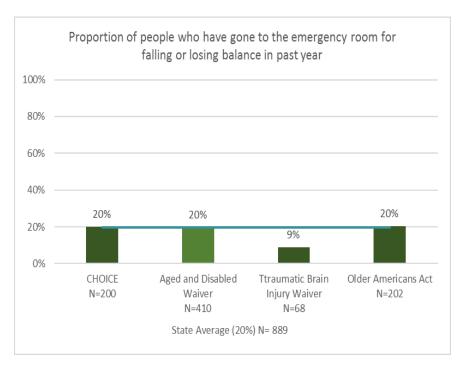
There are twelve survey items that correspond to the Health Care domain.

Un-collapsed data for state and programs are shown in Appendix B.

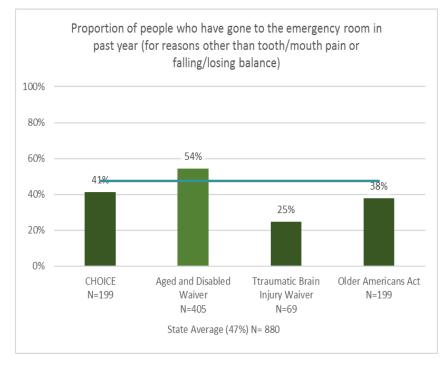
Graph 70. Proportion of people who have gone to the emergency room for tooth or mouth pain in past year



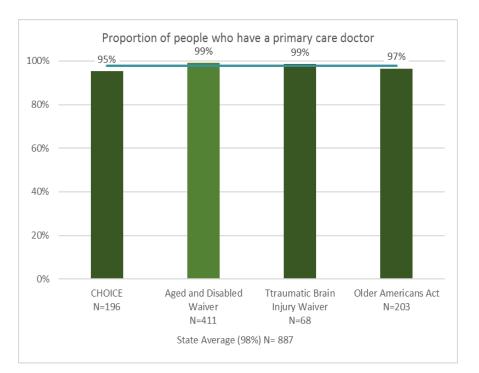
Graph 71. Proportion of people who have gone to the emergency room for falling or losing balance in past year

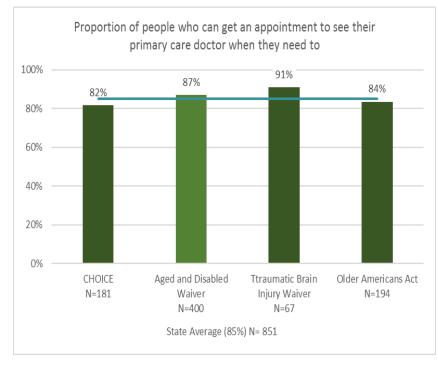


Graph 72. Proportion of people who have gone to the emergency room in past year (for reasons other than tooth/mouth pain or falling/losing balance)



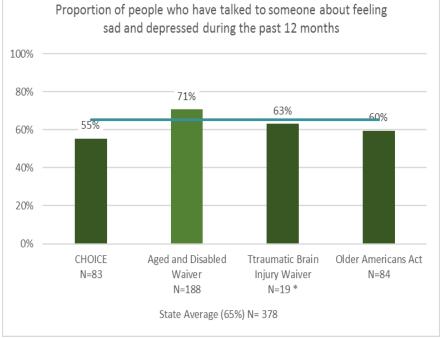
Graph 73. Proportion of people who have a primary care doctor



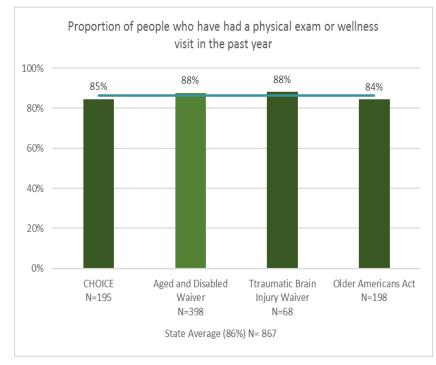


Graph 74. Proportion of people who can get an appointment to see their primary care doctor when they need to

Graph 75. Proportion of people who have talked to someone about feeling sad and depressed during the past 12 months (if feeling sad and depressed)

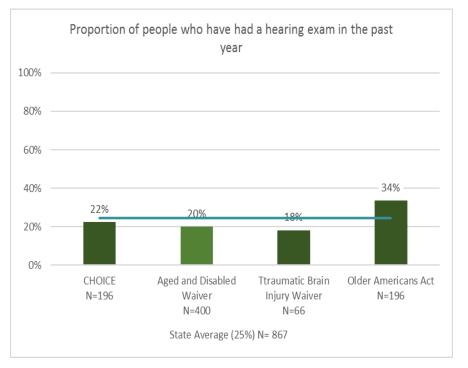


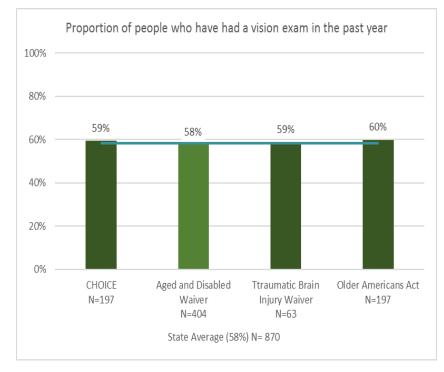
* Very small number of responses



Graph 76. Proportion of people who have had a physical exam or wellness visit in the past year

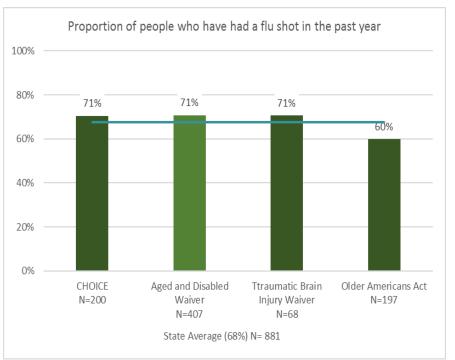
Graph 77. Proportion of people who have had a hearing exam in the past year

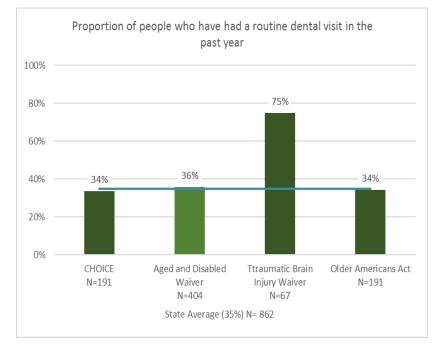




Graph 78. Proportion of people who have had a vision exam in the past year

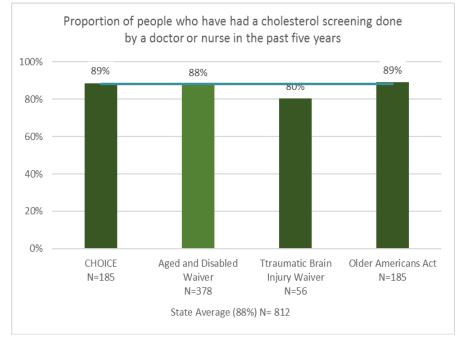
Graph 79. Proportion of people who have had a flu shot in the past year





Graph 80. Proportion of people who have had a routine dental visit in the past year

Graph 81. Proportion of people who have had a cholesterol screening done by a doctor or nurse in the past five years



Wellness

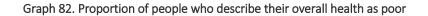
People are supported to maintain health.

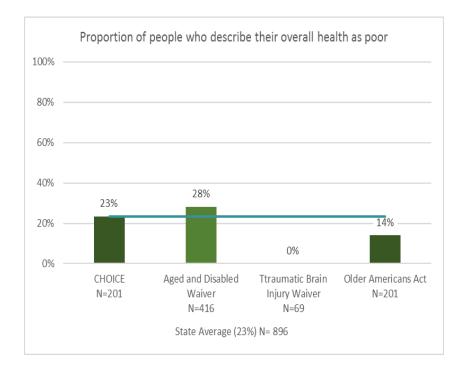
There are two Wellness indicators measured by the NCI-AD Adult Consumer Survey:

- 1. The proportion of people in poor health.
- 2. Proportion of people with unaddressed memory concerns.

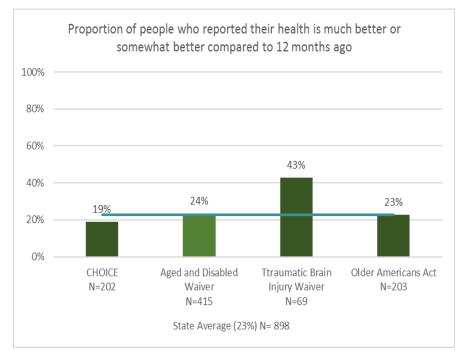
There are four survey items that correspond to the Wellness domain.

Un-collapsed data for state and programs are shown in Appendix B.

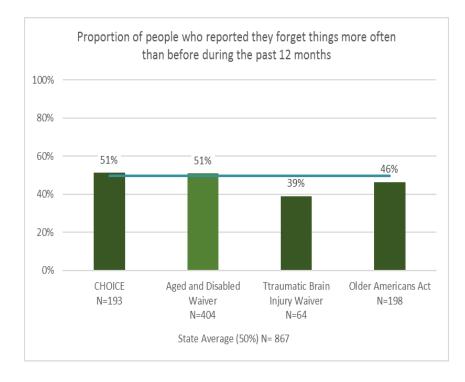




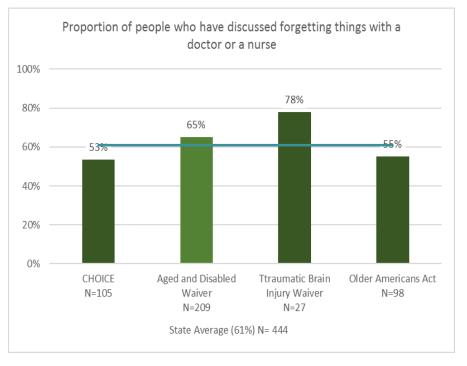
Graph 83. Proportion of people who reported their health is much better or somewhat better compared to 12 months ago



Graph 84. Proportion of people who reported they forget things more often than before during the past 12 months



Graph 85. Proportion of people who have discussed (or somebody else discussed) their forgetting things with a doctor or a nurse (if forget things more often during the past 12 months)



Medications

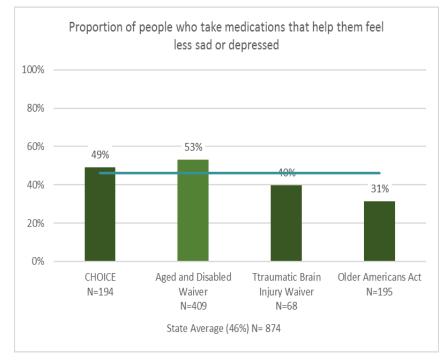
Medications are managed effectively and appropriately.

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

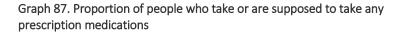
- 1. Proportion of people taking medications that help them feel less sad/depressed.
- 2. Proportion of people who know what their medications are for.

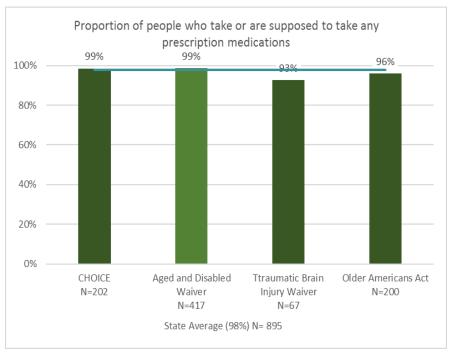
There are three survey items that correspond to the Medication domain.

Un-collapsed data for state and programs are shown in Appendix B.

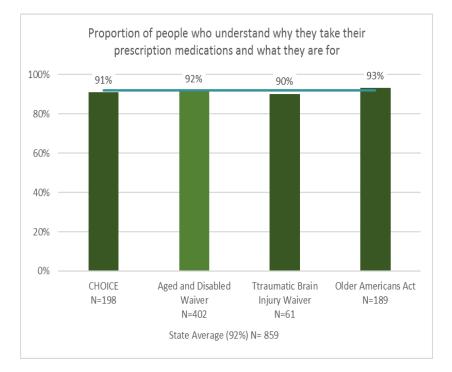


Graph 86. Proportion of people who take medications that help them feel less sad or depressed





Graph 88. Proportion of people who understand why they take their prescription medications and what they are for (if take or are supposed to take prescription medications)



Rights and Respect

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

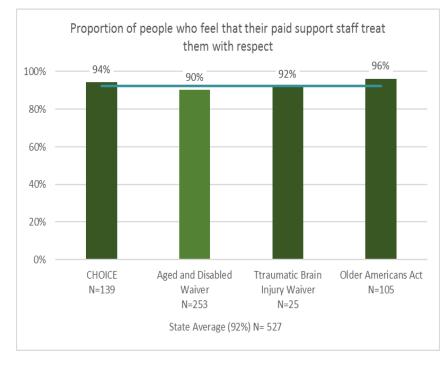
There are two Rights and Respect indicators measured by the NCI-AD Adult Consumer Survey:

- 1. Proportion of people whose basic rights are respected by others.
- 2. Proportion of people whose staff/worker/caregiver treat them with respect.

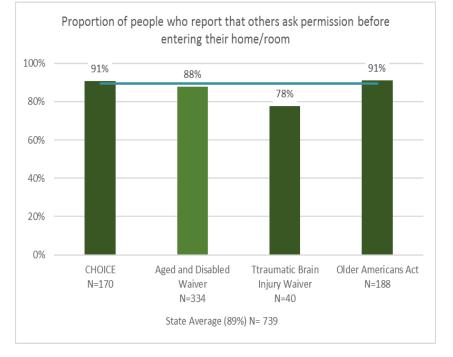
There are nine survey items that correspond to the Rights and Respect domain.

Un-collapsed data for state and programs are shown in Appendix B.

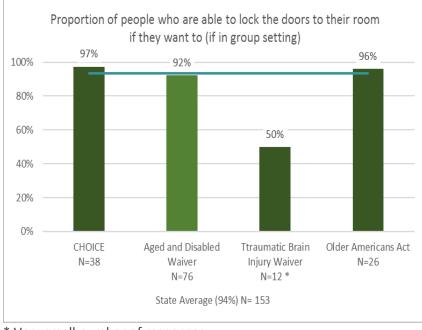
Graph 89. Proportion of people who feel that their paid support staff treat them with respect



Graph 90. Proportion of people who report that others ask permission before entering their home/room

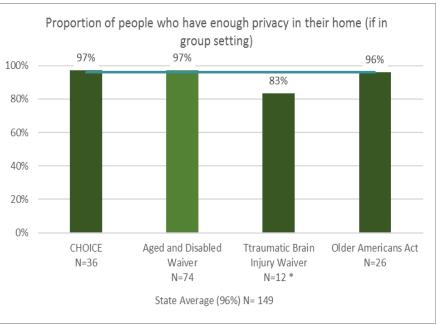


Graph 91. Proportion of people who are able to lock the doors to their room if they want to (if in group setting)



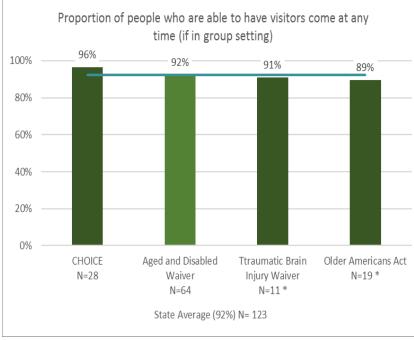
* Very small number of responses

Graph 92. Proportion of people who have enough privacy in their home (if in group setting)

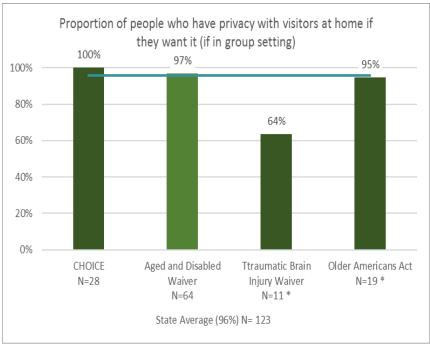


* Very small number of responses

Graph 93. Proportion of people who are able to have visitors come at any time (if in group setting)



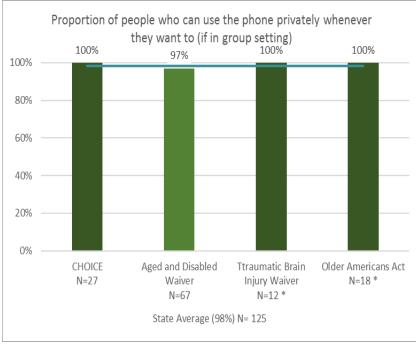
Graph 94. Proportion of people who have privacy with visitors at home if they want it (if in group setting)



* Very small number of responses

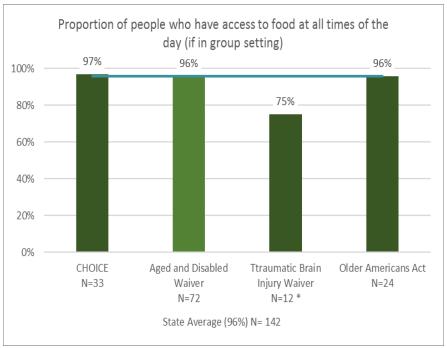
* Very small number of responses

Graph 95. Proportion of people who can use the phone privately whenever they want to (if in group setting)

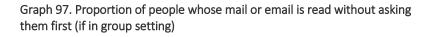


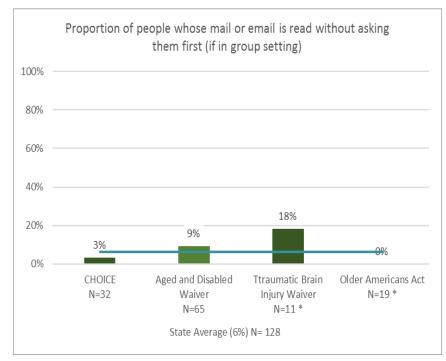
* Very small number of responses

Graph 96. Proportion of people who have access to food at all times of the day (if in group setting)



^{*} Very small number of responses





* Very small number of responses

Self-Direction of Care

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

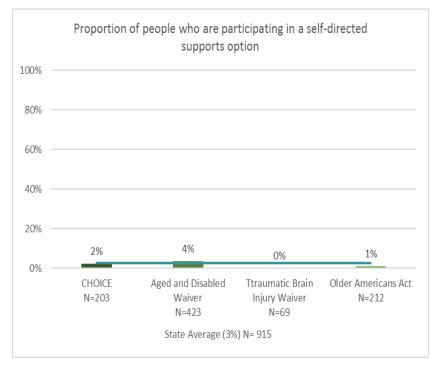
There are two Self-Direction of Care indicators measured by the NCI-AD Adult Consumer Survey:

- 1. Proportion of people self-directing.
- 2. Proportion of people who can choose or change the kind of services they receive and who provides them.

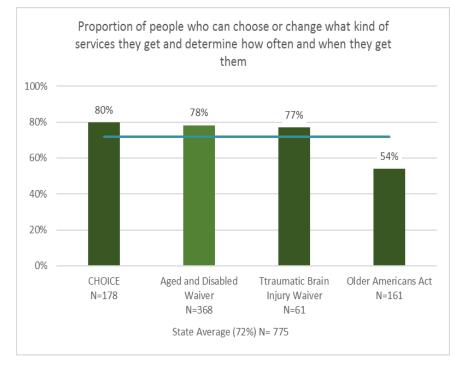
There are three survey items that correspond to the Self-Direction of Care domain. Proportion of people self-directing is derived from state administrative records.

Un-collapsed data for state and programs are shown in Appendix B.

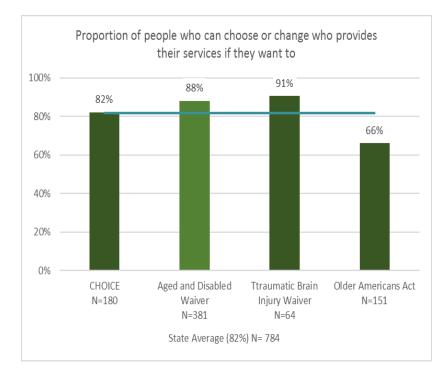
Graph 98. Proportion of people who are participating in a self-directed supports option (as defined by their State—data for this indicator come directly from State administrative records)



Graph 99. Proportion of people who can choose or change what kind of services they get and determine how often and when they get them



Graph 100. Proportion of people who can choose or change who provides their services if they want to



Work

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

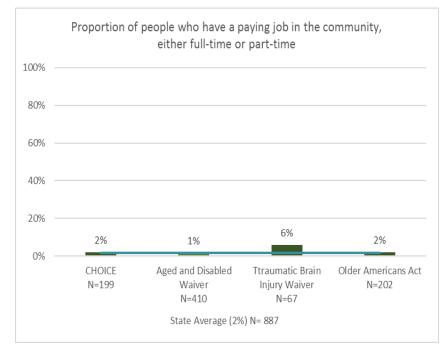
There are five Work indicators measured by the NCI-AD Adult Consumer Survey:

- 1. Proportion of people who have a paid job.
- 2. Proportion of people whose job pays at least minimum wage⁵.
- 3. Proportion of people who would like a job.
- 4. Proportion of people who have had job search assistance.
- 5. Proportion of people who volunteer.

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

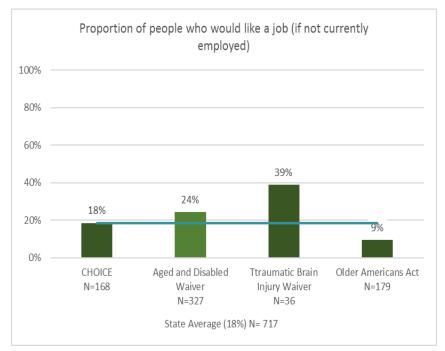
Un-collapsed for state and programs are shown in Appendix B.

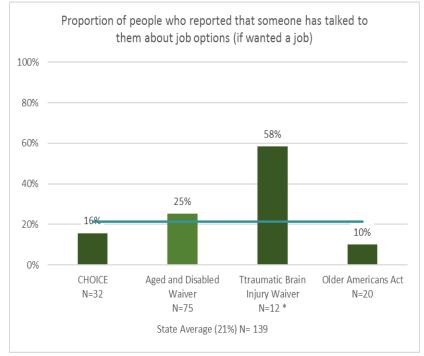
⁵ Data not shown due to very small numbers



Graph 101. Proportion of people who have a paying job in the community, either full-time or part-time

Graph 102. Proportion of people who would like a job (if not currently employed)

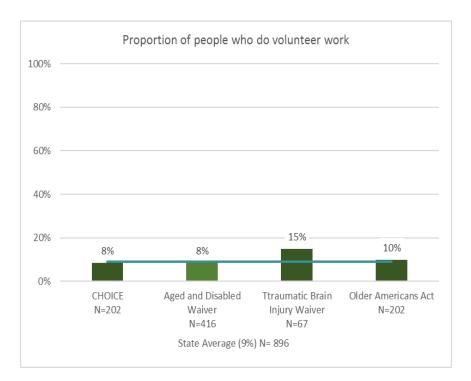




Graph 103. Proportion of people who reported that someone has talked to them about job options (if wanted a job)

* Very small number of responses

Graph 104. Proportion of people who do volunteer work



Everyday Living

People have enough supports for everyday living.

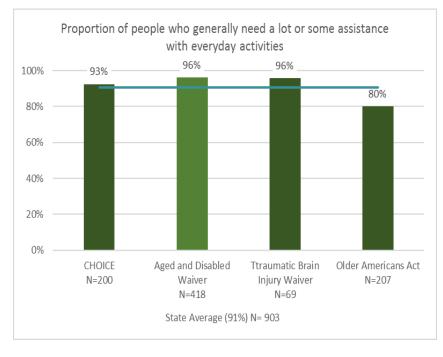
There are two Everyday Living indicators measured by the NCI-AD Adult Consumer Survey:

- 1. Proportion of people who have adequate support to perform activities of daily living (bathing, toileting, taking meds, etc.) and IADLs (cleaning, laundry, etc.)
- 2. Proportion of people who have access to healthy foods.

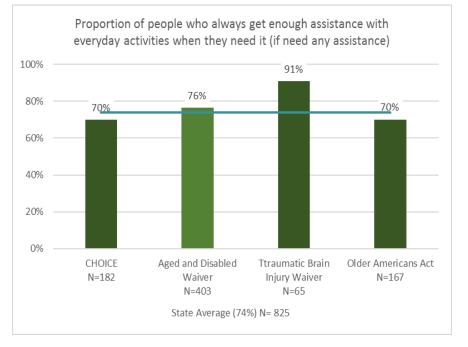
There are five survey items that correspond to the Everyday Living domain.

Un-collapsed data for state and programs are shown in Appendix B.

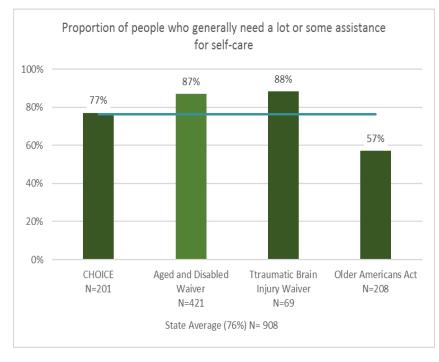
Graph 105. Proportion of people who generally need a lot or some assistance with everyday activities (things like preparing meals, housework, shopping or taking their medications)



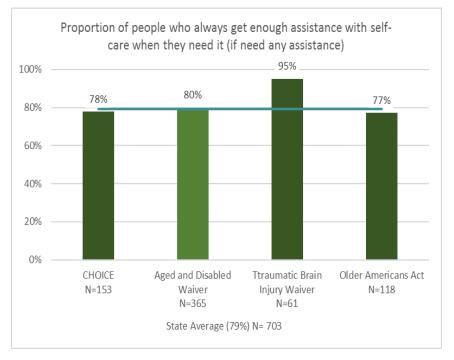
Graph 106. Proportion of people who always get enough assistance with everyday activities when they need it (if need any assistance) (things like preparing meals, housework, shopping or taking their medications)

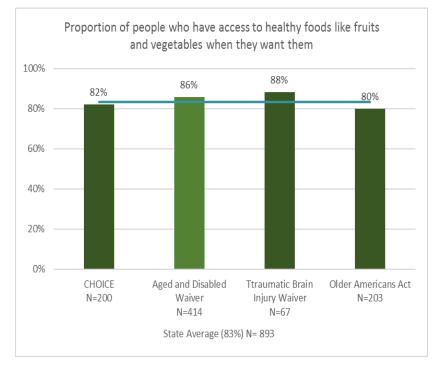


Graph 107. Proportion of people who generally need a lot or some assistance for self-care (things like bathing, dressing, going to the bathroom, eating, or moving around their home)



Graph 108. Proportion of people who always get enough assistance with selfcare when they need it (if need any assistance) (things like bathing, dressing, going to the bathroom, eating, or moving around their home)





Graph 109. Proportion of people who have access to healthy foods like fruits and vegetables when they want them

Affordability

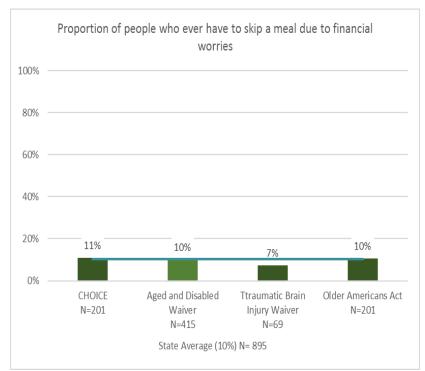
People have enough available resources.

There is one Affordability indicator measured by the NCI-AD Adult Consumer Survey:

1. Proportion of people who have ever had to cut back on food because of money.

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

Un-collapsed data for state and programs are shown in Appendix B.



Graph 110. Proportion of people who ever have to skip a meal due to financial worries

Planning for future

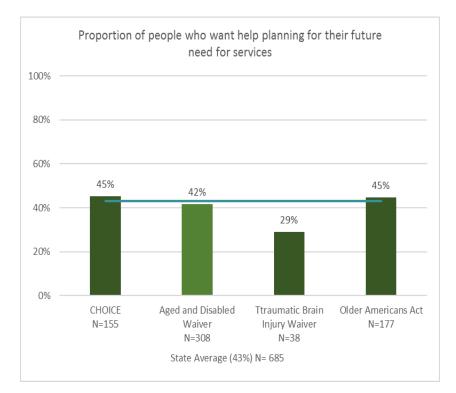
People have support to plan and make decision about the future.

There are two Planning for Future indicators measured by the NCI-AD Adult Consumer Survey:

- 1. Proportion of people who want help planning for future need for services.
- 2. Proportion of people who have decision-making assistance.

There are two survey items that correspond to the Planning for Future domain.

Un-collapsed data for state and programs are shown in Appendix B.



Graph 111. Proportion of people who want help planning for their future need for services

Control

People feel in control of their lives

There is one Control indicator measured by the NCI-AD Adult Consumer Survey:

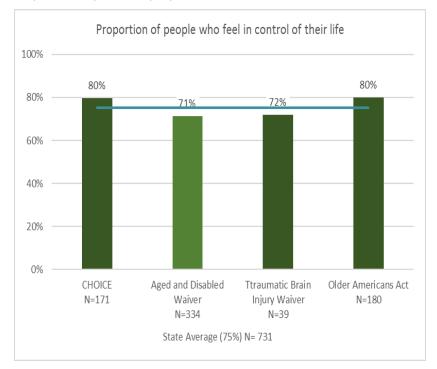
1. Proportion of people who feel in control of their lives.

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

This section also includes presentation of results on a ranking of what is most important to people surveyed⁶.

Un-collapsed data for state and programs are shown in Appendix B.

⁶ Data shown in Appendix B only



Graph 112. Proportion of people who feel in control of their life

Appendix A Rules for Recoding and Collapsing Responses

Below is a table that details collapsing and recoding logic for indicators that were measured using anything other than a "Yes/No" binary response. The number in the third column refers to the table number in the report where the indicator can be found. Unless otherwise stated, "don' know" and "unclear/refused" responses are excluded from both numerator and denominator.

Table A1. Outcome Variables – Collapsing Rules

Domain	Indicator	Graph #	Recoding/Collapsing Logic
Community Participation	Proportion of people who are able to do things they enjoy outside of their home when and with whom they want to	1	Collapse "No" and "Sometimes"
	Proportion of people who get up and go to bed at the time they want	3	Collapse "Some days, sometimes" and "No, never"
Choice and Decision	Proportion of people who can eat their meals when they want	4	Collapse "Some days, sometimes" and "No, never"
Making	Proportion of people who are able to decide how to furnish and decorate their room (if in group setting)	5	Collapse "In-between, able to decide some ways" and "No"
Relationships	Proportion of people who can always or almost always see or talk to friends and family when they want to (if there are friends and family who do not live with person)	6	Collapse "Most of the time, usually, or some family and/or friends" and "No, or only sometimes"
	Proportion of people who sometimes or often feel lonely, sad or depressed	7	Collapse "Often" and "Sometimes"; Collapse "Not often" and "Never or almost never"
Satisfaction	Proportion of people who like where they are living	8	Collapse "In-between, most of the time" and "No"

Domain	Indicator	Graph #	Recoding/Collapsing Logic
	Proportion of people who would prefer to live somewhere else	9	Collapse "Yes" and "Maybe"
	Proportion of people who like how they usually spend their time during the day	10	Collapse "Yes, always, or almost always" and "Some days, sometimes"
	Proportion of people whose paid support staff change too often	11	Collapse "Yes" and "Some, or sometimes"
	Proportion of people whose paid support staff do things the way they want them done	12	Collapse "No, never or rarely" and "Some, or usually"
	Proportion of people who know whom to call if they have a complaint about their services	13	"Maybe, not sure" response treated as "don't know" and excluded from both numerator and denominator
	Proportion of people who know whom to call to get information if their needs change and they need new or different types of services and supports	14	"Maybe, not sure" response treated as "don't know" and excluded from both numerator and denominator
Service Coordination	Proportion of people who can reach their case manager/ care coordinator when they need to (if they know they have a case manager/ care coordinator)	15	Collapse "No, or only sometimes" and "Most of the time, usually"
	Proportion of people whose paid support staff show up and leave when they are supposed to	16	Collapse "No, never or rarely" and "Some, or usually"
	Proportion of people whose services meet all their needs and goals	19	Collapse "No, not at all, needs or goals are not met", "Somewhat, some needs and goals" and "Mostly, most needs and goals"

Domain	Indicator	Graph #	Recoding/Collapsing Logic
	Proportion of people whose family member (unpaid or paid) is the person who helps them most often	21	Collapse "Paid family member or spouse/partner" and "Unpaid family member or spouse/partner"
	Proportion of people whose family member (unpaid or paid) provides additional assistance	22	Add percentages for "Paid family member or spouse/partner" and "Unpaid family member or spouse/partner"
	Proportion of people who stayed overnight in a hospital or rehab facility (and were discharged to go home) in past year	23	Collapse "Yes, hospital" and "Yes, rehab/nursing facility"
Care Coordination	Proportion of people who reported feeling comfortable and supported enough to go home after being discharged from a hospital or rehab facility (if occurred in the past year)	24	Collapse "No" and "In-between"
	Proportion of people who reported they know how to manage their chronic conditions	27	Collapse "No" and "In-between, or some conditions"
	Proportion of people who have transportation when they want to do things outside of their home	28	Collapse "No" and "Sometimes"
Access	Proportion of people who have transportation to get to medical appointments when they need to	29	Collapse "No" and "Sometimes"

Domain	Indicator	Graph #	Recoding/Collapsing Logic
	Proportion of people who receive information about their services in the language they prefer (if non-English)	30	Collapse "No" and "Some information"
	Proportion of people who feel safe at home	63	Collapse "Rarely or never" and "Most of the time"
	Proportion of people who feel safe around their paid support staff	64	Collapse "No, never or rarely" and "Some, or usually but not always"
Cafati	Proportion of people who are ever worried for the security of their personal belongings	65	Collapse "Yes, often" and "Sometimes"
Safety	Proportion of people whose money was taken or used without their permission	66	"Maybe, not sure" response treated as "don't know" and excluded from both numerator and denominator
	Proportion of people who have concerns about falling or being unstable (or about whom there are concerns)	67	Collapse "Yes, often" and "Sometimes"
	Proportion of people who can get an appointment to see their primary care doctor when they need to	74	Collapse "Sometimes or rarely" and "Usually"
Health Care	Proportion of people who have talked to someone about feeling sad and depressed during the past 12 months (if feeling sad and depressed)	75	Collapse "Yes, friend", "Yes, family member" and "Yes, doctor or nurse"
Wellness	Proportion of people who describe their overall health as poor	82	Collapse "Excellent", "Very good", "Good" and "Fair"

Domain	Indicator	Graph #	Recoding/Collapsing Logic
	Proportion of people whose who reported their health has gotten much better or somewhat better compared to 12 months ago	83	Collapse "Much better" and "Somewhat better"; Collapse "Much worse", "Somewhat worse" and "About the same"
Medications	Proportion of people who understand why they take their prescription medications and what they are for (if take or are supposed to take prescription medications)	88	Collapse "No" and "In-between, or some medications"
	Proportion of people who feel that their paid support staff treat them with respect	89	Collapse "No, never or rarely" and "Some, or usually"
	Proportion of people who get asked permission before people enter their home/room	90	Collapse "Sometimes, rarely or never" and "Usually, but not always"
Rights and Respect	Proportion of people who have enough privacy in their home (if in group setting)	92	Collapse "No, never or rarely" and "Usually"
	Proportion of people who have privacy with visitors at home if they want it (if in group setting)	94	Collapse "No, never or rarely" and "Usually"
	Proportion of people who can use the phone privately whenever they want to (if in group setting)	95	Collapse "No, never or rarely" and "Usually"
Self-Direction of Care	Proportion of people who can choose or change what kind of services they get and determine how often and when they get them	99	Collapse "No" and "Sometimes, or some services"

Domain	Indicator	Graph #	Recoding/Collapsing Logic
	Proportion of people who can choose or change who provides their services if they want to	100	Collapse "No" and "Sometimes, or some services"
	Proportion of people who have a paying job in the community, either full-time or part-time	101	Collapse "Yes, full time" and "Yes, part time"
Work	Proportion of people who would like a job (if not currently employed)	102	Collapse "Yes" and "Maybe, not sure"
	Proportion of people who generally need a lot or some assistance with everyday activities (Things like preparing meals, housework, shopping or taking their medications)	105	Collapse "A lot" and "Some"
Everyday Living	Proportion of people who generally need a lot or some assistance with self-care (Things like bathing, dressing, going to the bathroom, eating, or moving around their home)	107	Collapse "A lot" and "Some"
	Proportion of people who have access to healthy foods like fruits and vegetables when they want them	109	Collapse "No, never" and "Sometimes"
Affordability	Proportion of people who ever have to skip a meal due to financial worries	110	Collapse "Yes, often" and "Sometimes"
Control	Proportion of people who feel in control of their life	112	Collapse "No" and "In-between"

Appendix B

Un-collapsed and un-weighted data by program

Demographic Tables

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

	Average Age	N
CHOICE	71.5	175
Aged and Disabled Waiver	62.5	403
Traumatic Brain Injury Waiver	40.2	69
OAA	75.6	185
Sample Average	65.4	841

Table 2. Proportion of individuals 90 years of age and over

	Under 90	90 and Over	N
CHOICE	87%	13%	202
Aged and Disabled Waiver	95%	5%	424
Traumatic Brain Injury Waiver	100%	0%	69
OAA	87%	13%	212
Sample Average	92%	8%	916

Table 3. Gender: proportion female

	Male	Female	Other	Don't Know	N
CHOICE	20%	80%	0%	0%	203
Aged and Disabled Waiver	32%	68%	0%	0%	424
Traumatic Brain Injury Waiver	74%	26%	0%	0%	69
OAA	25%	75%	0%	0%	212
Sample Average	31%	69%	0%	0%	917

Table 4. Race and ethnicity

	American Indian or Alaska Native	Asian	Black or African- American	Pacific Islander	White	Hispanic or Latino	Other	Don't know	N
CHOICE	0%	0%	16%	1%	78%	1%	5%	0%	197
Aged and Disabled Waiver	1%	0%	19%	0%	77%	2%	3%	0%	416
Traumatic Brain Injury Waiver	0%	0%	7%	0%	82%	7%	3%	0%	68
OAA	0%	0%	20%	0%	75%	1%	3%	0%	210
Sample Average	0%	0%	17%	0%	77%	2%	3%	0%	900

Table 5. Marital status

	Single, Never Married	Married or Has Domestic Partner	Separated or Divorced	Widowed	Don't Know	N
CHOICE	11%	26%	20%	41%	2%	201
Aged and Disabled Waiver	30%	22%	24%	23%	1%	420
Traumatic Brain Injury Waiver	77%	4%	19%	0%	0%	69
OAA	15%	16%	23%	45%	1%	212
Sample Average	26%	20%	22%	30%	1%	911

Table 6. Primary language

	English	Spanish	Other	Don't know	N
CHOICE	99%	1%	0%	0%	200
Aged and Disabled Waiver	98%	0%	2%	0%	421
Traumatic Brain Injury Waiver	94%	1%	4%	0%	68
OAA	100%	0%	0%	0%	208
Sample Average	98%	1%	1%	0%	906

Table 7. Preferred means of communication

	Spoken	Gestures or Body language	Sign Language or Finger Spelling	Communication Aid or Device	Other	Don't Know	N
СНОІСЕ	98%	1%	0%	0%	1%	0%	167
Aged and Disabled Waiver	92%	4%	1%	0%	2%	1%	338
Traumatic Brain Injury Waiver	82%	12%	0%	0%	3%	3%	60
ΟΑΑ	99%	0%	0%	1%	0%	0%	186
Sample Average	94%	3%	0%	0%	1%	1%	760

Table 8. Type of residential area⁷

	Metropolitan	Micropolitan	Rural	Small town	N
CHOICE	70%	22%	2%	5%	203
Aged and Disabled Waiver	73%	16%	3%	7%	424
Traumatic Brain Injury Waiver	70%	20%	6%	4%	69
OAA	77%	14%	3%	5%	212
Sample Average	73%	17%	3%	6%	917

⁷ 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; Rural

Table 9. Type of residence

	Own or Family Home	Group Home	Adult Family Home, Foster or Host Home	Assisted Living Facility	Nursing Facility	Homeless	Other	Don't Know	N
CHOICE	97%	0%	2%	1%	0%	1%	1%	0%	200
Aged and Disabled Waiver	92%	0%	5%	1%	1%	0%	1%	0%	414
Traumatic Brain Injury Waiver	80%	1%	14%	1%	0%	0%	3%	0%	69
OAA	97%	0%	2%	0%	0%	0%	0%	0%	212
Sample Average	93%	0%	4%	1%	0%	0%	1%	0%	904

Table 10. Who the person lives with

	Alone	Spouse or Partner	Other Family	Friend(s)	PCA's	Others (not family, friend, or PCA)	Other	N
CHOICE	59%	25%	15%	0%	0%	0%	0%	201
Aged and Disabled Waiver	45%	23%	31%	0%	1%	1%	1%	421
Traumatic Brain Injury Waiver	16%	7%	66%	0%	0%	9%	1%	68
OAA	68%	15%	17%	0%	0%	0%	0%	212
Sample Average	51%	21%	27%	0%	1%	1%	1%	911

Table 11. Proportion of people whose address changed in the past 6 months

	No	Yes	N
CHOICE	94%	6%	176
Aged and Disabled Waiver	93%	7%	369
Traumatic Brain Injury Waiver	96%	4%	67
OAA	97%	3%	189
Sample Average	94%	6%	810

Table 12. Proportion of people with diagnosis of Alzheimer's or other dementia

	No	Yes	Don't Know	N
CHOICE	89%	11%	0%	199
Aged and Disabled Waiver	84%	15%	1%	417
Traumatic Brain Injury Waiver	94%	6%	0%	69
OAA	88%	12%	0%	206
Sample Average	87%	13%	1%	900

Table 13. Level of hearing impairmentd

	None or Completely Corrected	Some or Moderate	Complete or Almost Complete	Don't Know	N
CHOICE	87%	9%	3%	2%	178
Aged and Disabled Waiver	87%	7%	4%	2%	395
Traumatic Brain Injury Waiver	96%	3%	1%	0%	69
OAA	86%	12%	2%	1%	197
Sample Average	88%	8%	3%	1%	848

Table 14. Level of visual impairment

	None or Completely Corrected	Some or Moderate	Complete or Almost Complete	Don't Know	N
CHOICE	73%	21%	6%	0%	180
Aged and Disabled Waiver	76%	18%	4%	2%	373
Traumatic Brain Injury Waiver	82%	13%	3%	2%	62
OAA	76%	20%	3%	1%	191
Sample Average	76%	19%	4%	1%	815

Table 15. Level of mobility

	Non- ambulatory	Moves Self With Wheelchair	Moves Self With Other Aids	Moves Self Without Aids	Don't know	N
CHOICE	61%	9%	24%	8%	2%	171
Aged and Disabled Waiver	51%	13%	30%	12%	2%	352
Traumatic Brain Injury Waiver	63%	14%	14%	14%	0%	63
OAA	71%	5%	22%	8%	0%	198
Sample Average	59%	10%	26%	10%	2%	793

Table 16. History of frequent falls

	No	Yes	Don't Know	N
CHOICE	67%	33%	0%	143
Aged and Disabled Waiver	59%	41%	1%	308
Traumatic Brain Injury Waiver	78%	22%	0%	51
OAA	66%	33%	1%	163
Sample Average	64%	35%	1%	674

Table 17. Receives Medicare

	No	Yes	N
CHOICE	3%	97%	185
Aged and Disabled Waiver	6%	94%	373
Traumatic Brain Injury Waiver	13%	88%	56
OAA	2%	98%	196
Sample Average	5%	95%	819

Community Participation- un-collapsed tables

Table 18. Proportion of people who are able to do things they enjoy outside of their home when and with whom they want to

	No	Sometimes	Yes	Doesn't Want to	Don't Know	Unclear/ Refused/ No Response	Ν
CHOICE	19%	26%	53%	2%	0%	0%	171
Aged and Disabled Waiver	28%	25%	45%	2%	0%	0%	333
Traumatic Brain Injury Waiver	18%	10%	70%	3%	0%	0%	40
OAA	21%	31%	47%	0%	0%	1%	186
Sample Average	23%	26%	49%	2%	0%	0%	737

Table 19a. Reasons person cannot go out

	Cost or Money	Transportation	Accessibility or Lack of Equipment	Health Limitations	Not Enough Support	N
CHOICE	20%	32%	27%	75%	12%	75
Aged and Disabled Waiver	13%	39%	28%	81%	17%	174
Traumatic Brain Injury Waiver	27%	45%	27%	36%	18%	11
OAA	8%	24%	16%	86%	8%	95
Sample Average	20%	33%	24%	80%	13%	358

Table 19b. Reasons person cannot go out (continued)

	Feeling Unwelcome In Community	Feeling Unsafe	No Community Activities Outside of Home	Lack of Information, or Doesn't Know What is Available	Other	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	0%	3%	3%	1%	1%	1%	0%	75
Aged and Disabled Waiver	5%	6%	6%	9%	5%	1%	0%	174
Traumatic Brain Injury Waiver	0%	0%	0%	0%	0%	0%	9%	11
ΟΑΑ	0%	2%	0%	4%	2%	1%	0%	95
Sample Average	2%	4%	4%	6%	3%	1%	0%	358

Choice and Decision Making— un-collapsed

Table 20. Proportion of people who are able to choose their roommate (if in group setting)

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	33%	56%	11%	0%	9
Aged and Disabled Waiver	29%	64%	7%	0%	42
Traumatic Brain Injury Waiver	57%	29%	0%	14%	7
OAA	25%	63%	0%	13%	8
Sample Average	31%	60%	6%	3%	67

Table 21. Proportion of people who get up and go to bed at the time when they want

	No, Never	Some Days, Sometimes	Yes, Always, Or Almost Always	Don't Know	Unclear/Refused/ No Response	N
CHOICE	1%	5%	94%	0%	0%	172
Aged and Disabled Waiver	5%	4%	91%	0%	0%	330
Traumatic Brain Injury Waiver	0%	5%	95%	0%	0%	39
OAA	2%	2%	96%	0%	1%	183
Sample Average	3%	4%	93%	0%	0%	731

	No, Never	Some Days, Sometimes	Yes, Always, Or Almost Always	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	1%	5%	94%	1%	0%	170
Aged and Disabled Waiver	4%	4%	92%	0%	0%	330
Traumatic Brain Injury Waiver	0%	8%	93%	0%	0%	40
OAA	1%	5%	93%	0%	1%	184
Sample Average	2%	5%	93%	0%	0%	731

Table 22. Proportion of people who can eat their meals when they want

Table 23. Proportion of people who are able to decide how to furnish and decorate their room (if in group setting)

	No	In-between, Able to Decide Some Ways	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	3%	0%	97%	0%	0%	35
Aged and Disabled Waiver	5%	3%	92%	0%	0%	75
Traumatic Brain Injury Waiver	0%	0%	100%	0%	0%	12
OAA	4%	4%	89%	0%	4%	28
Sample Average	4%	2%	93%	0%	1%	151

Relationships- un-collapsed

Table 24. Proportion of people who can always or almost always see or talk to friends and family when they want to

	No, or Only Sometimes	Most of the Time, Usually, or Some Family and/or Friends	Yes, Always, or Chooses Not to	Don't Know	Unclear/Refused/ No Response	N
CHOICE	1%	3%	96%	0%	1%	174
Aged and Disabled Waiver	3%	7%	90%	1%	0%	337
Traumatic Brain Injury Waiver	0%	0%	98%	0%	2%	43
OAA	3%	7%	90%	0%	0%	175
Sample Average	2%	5%	92%	0%	0%	737

Table 25. Reasons people cannot always see friends/family

	Availability of Transportation	Accessibility	Staffing or Personal Assistance Unavailable	Health Limitations	Someone Prevents Them or There are Restrictions	Other	Unclear/ Refused/ No Response	N
CHOICE	40%	0%	0%	20%	0%	40%	0%	5
Aged and Disabled Waiver	29%	29%	10%	39%	6%	23%	0%	31
Traumatic Brain Injury Waiver	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0
OAA	13%	50%	0%	19%	0%	19%	13%	16
Sample Average	25%	33%	6%	31%	4%	23%	4%	52

	Never Or Almost Never	Not Often	Sometimes	Often	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	24%	26%	34%	15%	1%	0%	170
Aged and Disabled Waiver	23%	20%	36%	21%	0%	0%	332
Traumatic Brain Injury Waiver	43%	8%	33%	18%	0%	0%	40
OAA	29%	24%	27%	18%	1%	1%	186
Sample Average	26%	22%	33%	19%	0%	0%	735

Table 26. Proportion of people who sometimes or often feel lonely, sad or depressed

Satisfaction- un-collapsed

Table 27. Proportion of people who like where they are living

	No	In-between, Most of the Time	Yes	Don't Know	Unclear/Refused/ No Response	N
CHOICE	5%	6%	88%	1%	0%	190
Aged and Disabled Waiver	10%	8%	79%	2%	1%	386
Traumatic Brain Injury Waiver	4%	5%	89%	2%	0%	56
OAA	7%	7%	85%	0%	0%	192
Sample Average	8%	7%	83%	1%	0%	833

Table 28a. Reasons for not liking where people live

	Accessibility	Neighborhood	Feels Unsafe in Home	Home or Building Needs Repairs or Upkeep	Does Not Feel Like Home	Ν
CHOICE	15%	15%	0%	15%	20%	20
Aged and Disabled Waiver	25%	18%	9%	30%	13%	67
Traumatic Brain Injury Waiver	0%	0%	20%	20%	20%	5
OAA	18%	14%	7%	21%	14%	28
Sample Average	21%	16%	8%	25%	15%	120

Table 28b. Reasons for not liking where people live (continued)

	Layout or Size of Home or Building	Problems With Neighbors, Residents, Housemates, or Roommates	Problems With Staff	Insufficient Amount or Type of Staff	Wants More Independence and Control	Ν
CHOICE	30%	5%	0%	0%	0%	20
Aged and Disabled Waiver	28%	24%	10%	9%	18%	67
Traumatic Brain Injury Waiver	0%	20%	20%	0%	20%	5
OAA	14%	14%	0%	0%	4%	28
Sample Average	24%	18%	7%	5%	12%	120

Table 28c. Reasons for not liking where people live (continued)

	Wants More Privacy	Wants to Be Closer to Family or Friends	Feels Isolated From Community or Feels Lonely	Other	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	10%	10%	15%	10%	0%	0%	20
Aged and Disabled Waiver	10%	10%	18%	21%	0%	0%	67
Traumatic Brain Injury Waiver	0%	20%	0%	20%	20%	0%	5
OAA	7%	4%	4%	25%	0%	0%	28
Sample Average	9%	9%	13%	20%	1%	0%	120

	No	Maybe	Yes	Unclear/ Refused/ No Response	N
CHOICE	76%	5%	19%	1%	197
Aged and Disabled Waiver	67%	4%	27%	2%	389
Traumatic Brain Injury Waiver	77%	7%	16%	0%	56
OAA	72%	6%	22%	1%	197
Sample Average	71%	5%	23%	1%	848

Table 30a. Where people would prefer to live (if would prefer to live somewhere else)

	Different Own Home	Family Member's Home	Assisted Living	Group Home	Adult Family Home or Shared Living	Ν
CHOICE	71%	2%	12%	0%	0%	41
Aged and Disabled Waiver	82%	0%	6%	0%	1%	114
Traumatic Brain Injury Waiver	42%	8%	33%	0%	0%	12
OAA	71%	4%	13%	0%	2%	52
Sample Average	75%	2%	10%	0%	1%	220

	Nursing Facility	Other	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	0%	12%	2%	0%	41
Aged and Disabled Waiver	0%	9%	2%	0%	114
Traumatic Brain Injury Waiver	0%	8%	8%	0%	12
OAA	0%	10%	0%	0%	52
Sample Average	0%	10%	2%	0%	220

Table 30b. Where people would prefer to live (if would prefer to live somewhere else, continued)

Table 31. Proportion of people who like how they usually spend their time during the day

	No, Never	Some Days, Sometimes	Yes, Always, or Almost Always	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	9%	38%	54%	0%	0%	170
Aged and Disabled Waiver	12%	39%	48%	0%	0%	330
Traumatic Brain Injury Waiver	8%	33%	59%	0%	0%	39
OAA	7%	43%	49%	0%	1%	184
Sample Average	10%	39%	51%	0%	0%	729

	No	Some or Sometimes	Yes	Paid Support Person(s) are Live-in	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	65%	14%	22%	0%	0%	0%	167
Aged and Disabled Waiver	62%	14%	22%	1%	1%	0%	322
Traumatic Brain Injury Waiver	53%	15%	32%	0%	0%	0%	53
OAA	57%	19%	22%	0%	1%	1%	110
Sample Average	61%	15%	23%	0%	0%	0%	659

Table 32. Proportion of people whose paid support staff change too often

Table 33. Proportion 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 Workers, Always or Almost Always	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	4%	13%	84%	0%	0%	140
Aged and Disabled Waiver	5%	17%	78%	0%	0%	250
Traumatic Brain Injury Waiver	0%	21%	79%	0%	0%	24
OAA	2%	14%	82%	1%	1%	101
Sample Average	4%	16%	80%	0%	0%	520

Service Coordination- un-collapsed

Table 34. Proportion of people who know whom to call if they have a complaint about their services

	No	Maybe, Not Sure	Yes	Unclear/Refused/ No Response	N
CHOICE	7%	6%	86%	1%	191
Aged and Disabled Waiver	9%	4%	88%	0%	398
Traumatic Brain Injury Waiver	2%	6%	92%	0%	66
OAA	21%	14%	65%	0%	195
Sample Average	11%	7%	82%	0%	859

Table 35. Proportion of people who know whom to call to get information if their needs change and they need new or different types of services and supports

	No	Maybe, Not Sure	Yes	Unclear/ Refused/ No Response	N
CHOICE	11%	9%	79%	1%	193
Aged and Disabled Waiver	9%	5%	85%	0%	403
Traumatic Brain Injury Waiver	6%	2%	92%	0%	65
ΟΑΑ	26%	11%	63%	0%	195
Sample Average	13%	7%	79%	0%	865

	No, or Only Sometimes	Most of the Time, Usually	Yes, Always	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	4%	7%	87%	2%	1%	178
Aged and Disabled Waiver	3%	10%	85%	1%	0%	377
Traumatic Brain Injury Waiver	3%	3%	92%	2%	0%	65
OAA	5%	10%	78%	7%	0%	125
Sample Average	4%	9%	85%	3%	0%	752

Table 36. Proportion of people who can reach their case manager/care coordinator when they need to (if know they have case manager/care coordinator)

Table 37. Proportion 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 Workers, Always, Or Almost Always	Paid Support Person/S Are Live-In	Don't Know	Unclear/ Refused/ No Response	Ν
CHOICE	4%	7%	88%	0%	0%	0%	164
Aged and Disabled Waiver	3%	11%	85%	1%	0%	0%	318
Traumatic Brain Injury Waiver	2%	16%	80%	2%	0%	0%	49
OAA	0%	7%	92%	0%	0%	1%	112
Sample Average	3%	10%	87%	1%	0%	0%	650

Table 38. Proportion of people who have an emergency plan in place

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	32%	60%	7%	1%	197
Aged and Disabled Waiver	30%	64%	6%	0%	418
Traumatic Brain Injury Waiver	32%	65%	3%	0%	69
ΟΑΑ	37%	60%	3%	0%	207
Sample Average	32%	62%	5%	0%	900

Table 39. Proportion of people who want help planning for their future need for services

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	50%	41%	9%	0%	170
Aged and Disabled Waiver	54%	39%	7%	0%	332
Traumatic Brain Injury Waiver	68%	28%	5%	0%	40
OAA	53%	43%	4%	1%	185
Sample Average	54%	40%	7%	0%	734

No, Not At All, Somewhat, Some Mostly, Most Yes, Completely, Don't Know Unclear/ All Needs And **Needs Or Goals** Needs And Goals **Needs And Goals** Refused/ No Response Are Not Met Goals CHOICE 4% 9% 25% 61% 1% 0% Aged and Disabled 6% 6% 0% 26% 61% 0% Waiver **Traumatic Brain** 1% 6% 23% 70% 0% 0% **Injury Waiver** ΟΑΑ 9% 9% 31% 50% 2% 1%

7%

Table 40. Proportion of people whose services meet all their needs and goals

Table 41a. Additional services that may help if not all needs and goals are met

Sample Average

6%

	Personal Care Assistance, Personal Care Services	Home Maker or Chore Services	Companion Services	Healthcare Home Services, Home Health	Home Delivered Meals	N
CHOICE	19%	38%	18%	10%	18%	73
Aged and Disabled Waiver	33%	33%	22%	23%	21%	156
Traumatic Brain Injury Waiver	24%	10%	10%	14%	5%	21
ΟΑΑ	22%	53%	11%	10%	13%	93
Sample Average	26%	38%	17%	16%	17%	345

27%

59%

1%

0%

Ν

197

410

69

199

883

	Congregate Dining	Adult Day Services	Transportation	Assistive Technology, Specialized Medical Equipment	Home and/or Vehicle Modifications	Respite or Family Caregiver Support	N
CHOICE	1%	12%	34%	12%	15%	5%	73
Aged and Disabled Waiver	2%	14%	36%	19%	29%	17%	156
Traumatic Brain Injury Waiver	0%	24%	33%	10%	10%	29%	21
OAA	1%	6%	31%	6%	15%	4%	93
Sample Average	1%	12%	34%	14%	21%	12%	345

Table 41b. Additional services that may help if not all needs and goals are met (continued)

Table 41c. Additional services that may help if not all needs and goals are met (continued)

	Health Care	Mental Health Care	Dental Care	Housing Assistance	Heating or Cooling Assistance	Other	N
CHOICE	7%	4%	10%	10%	10%	16%	73
Aged and Disabled Waiver	13%	12%	21%	22%	21%	20%	156
Traumatic Brain Injury Waiver	5%	5%	10%	10%	10%	33%	21
ΟΑΑ	3%	4%	16%	15%	6%	8%	93
Sample Average	8%	8%	17%	17%	14%	17%	345

Table 42. Proportion of people whose case manager/care coordinator talked to them about services that might help with unmet needs and goals (if have case manager and have unmet needs and goals)

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	39%	54%	7%	0%	70
Aged and Disabled Waiver	32%	62%	6%	1%	141
Traumatic Brain Injury Waiver	20%	80%	0%	0%	20
OAA	40%	55%	5%	0%	65
Sample Average	34%	60%	5%	0%	298

Table 43a. How people first find out about the services available to them

	Friend	Family	Area Agency On Aging	Aging And Disability Resource Center	Center for Independent Living	Newspaper, Advertisement, Or Billboard	N
CHOICE	14%	28%	30%	5%	1%	3%	184
Aged and Disabled Waiver	18%	26%	21%	7%	3%	1%	389
Traumatic Brain Injury Waiver	8%	31%	23%	5%	2%	3%	61
OAA	18%	23%	30%	8%	1%	4%	186
Sample Average	16%	26%	25%	7%	2%	2%	829

	Provider	State Or County Agency	Doctor	Managed Care Organization	Case Manager Or Care Coordinator	Other	N
CHOICE	21%	5%	10%	2%	3%	4%	184
Aged and Disabled Waiver	19%	5%	12%	1%	5%	7%	389
Traumatic Brain Injury Waiver	16%	3%	8%	3%	5%	8%	61
OAA	13%	3%	6%	1%	2%	8%	186
Sample Average	18%	4%	10%	1%	4%	6%	829

Table 43b. How people first find out about the services available to them (continued)

Table 44a. Who helps them most often

	Paid Support Worker Who Is Not a Friend Or Relative	Paid Family Member Or Spouse or Partner	Paid Friend	Unpaid Family Member Or Spouse or Partner	Ν
CHOICE	50%	4%	0%	41%	189
Aged and Disabled Waiver	54%	8%	0%	36%	399
Traumatic Brain Injury Waiver	55%	7%	0%	34%	67
OAA	42%	1%	1%	50%	158
Sample Average	51%	5%	0%	39%	822

Table 44b. Who helps them most often (continued)

	Unpaid Friend Or Volunteer	Other	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	5%	0%	0%	0%	189
Aged and Disabled Waiver	3%	0%	0%	0%	399
Traumatic Brain Injury Waiver	3%	0%	0%	0%	67
ΟΑΑ	6%	0%	0%	0%	158
Sample Average	4%	0%	0%	0%	822

Table 45. Who else helps

	Paid Support Worker Who Is Not a Friend Or Relative	Paid Family Member Or Spouse or Partner	Paid Friend	Unpaid Family Member Or Spouse or Partner	Unpaid Friend Or Volunteer	Other	Ν
CHOICE	39%	2%	1%	44%	10%	1%	187
Aged and Disabled Waiver	34%	3%	1%	46%	12%	0%	394
Traumatic Brain Injury Waiver	48%	3%	2%	45%	5%	0%	65
OAA	25%	0%	1%	40%	13%	0%	159
Sample Average	34%	2%	1%	44%	11%	0%	814

Care Coordination- un-collapsed

Table 46. Proportion of people who stayed overnight in a hospital or rehabilitation facility (and were discharged to go home) in past year

	Hospital	Rehab or Nursing Facility	No	N
CHOICE	31%	9%	64%	195
Aged and Disabled Waiver	42%	10%	55%	415
Traumatic Brain Injury Waiver	13%	6%	82%	67
OAA	36%	8%	60%	203
Sample Average	36%	9%	60%	889

Table 47. Proportion of people who reported feeling comfortable and supported enough to go home after being discharged from a hospital or rehabilitation facility (if occurred in the past year)

	No	In-between	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	7%	1%	91%	0%	0%	68
Aged and Disabled Waiver	11%	8%	79%	2%	0%	185
Traumatic Brain Injury Waiver	0%	10%	90%	0%	0%	10
OAA	8%	6%	85%	1%	0%	79
Sample Average	9%	6%	83%	1%	0%	349

Table 48. Proportion of people who reported someone followed-up with them after discharge from a hospital or rehabilitation facility (if occurred in the past year)

	No	Yes	Did Not Need Or Want	Don't Know	Unclear/ Refused/	N
					No Response	

			Follow-Up Care			
CHOICE	16%	82%	0%	1%	0%	67
Aged and Disabled Waiver	17%	81%	1%	2%	0%	185
Traumatic Brain Injury Waiver	27%	73%	0%	0%	0%	11
OAA	19%	80%	0%	1%	0%	80
Sample Average	17%	81%	0%	2%	0%	350

Table 49. Proportion of people who reported having one or more chronic condition(s)

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	8%	92%	0%	0%	202
Aged and Disabled Waiver	10%	90%	0%	0%	414
Traumatic Brain Injury Waiver	29%	70%	1%	0%	69
OAA	15%	85%	0%	0%	203
Sample Average	12%	88%	0%	0%	897

	No	In-between	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	2%	8%	90%	0%	0%	186
Aged and Disabled Waiver	4%	10%	86%	1%	0%	366
Traumatic Brain Injury Waiver	2%	11%	87%	0%	0%	47
OAA	4%	6%	89%	1%	0%	170
Sample Average	3%	8%	88%	1%	0%	778

Table 50. Proportion of people who reported they know how to manage their chronic condition(s)

Access—un-collapsed

	No	Sometimes	Yes	Does Not Want to	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	8%	25%	63%	3%	0%	0%	202
Aged and Disabled Waiver	19%	18%	61%	2%	0%	0%	418
Traumatic Brain Injury Waiver	4%	19%	75%	1%	0%	0%	67
OAA	14%	26%	58%	2%	0%	0%	205
Sample Average	14%	22%	62%	2%	0%	0%	901

Table 51. Proportion of people who have transportation when they want to do things outside of their home

Table 52. Proportion of people who have transportation to get to medical appointments when they need to

	No	Sometimes	Yes	Does Not Go to Medical Appointments	Don't Know	Unclear/ Refused/ No Response	Ν
CHOICE	3%	12%	85%	1%	0%	0%	200
Aged and Disabled Waiver	7%	9%	84%	0%	0%	0%	414
Traumatic Brain Injury Waiver	1%	6%	93%	0%	0%	0%	69
OAA	2%	16%	82%	0%	0%	0%	206
Sample Average	4%	11%	84%	0%	0%	0%	898

	No	Some Information	Yes, All Information	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	2%	1%	97%	0%	0%	112
Aged and Disabled Waiver	2%	0%	98%	0%	0%	230
Traumatic Brain Injury Waiver	0%	0%	100%	0%	0%	20
OAA	3%	1%	95%	1%	0%	126
Sample Average	2%	0%	97%	0%	0%	494

Table 53. Proportion of people who receive information about their services in the language they prefer (if non-English)

Table 54. Proportion of people who need grab bars in the bathroom or elsewhere in home

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	Ν
CHOICE	15%	61%	5%	18%	1%	0%	203
Aged and Disabled Waiver	21%	51%	8%	19%	0%	0%	421
Traumatic Brain Injury Waiver	28%	60%	7%	4%	0%	0%	68
OAA	21%	49%	9%	22%	0%	0%	209
Sample Average	20%	54%	7%	18%	0%	0%	910

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	Ν
CHOICE	42%	34%	5%	18%	1%	0%	185
Aged and Disabled Waiver	38%	36%	4%	21%	1%	0%	389
Traumatic Brain Injury Waiver	41%	49%	2%	8%	0%	0%	63
OAA	48%	27%	3%	21%	1%	0%	197
Sample Average	41%	35%	4%	19%	1%	0%	843

Table 55. Proportion of people who need bathroom modifications (other than grab bars)

Table 56. Proportion of people who need a specialized bed

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	68%	20%	3%	8%	0%	0%	201
Aged and Disabled Waiver	46%	31%	7%	15%	1%	0%	417
Traumatic Brain Injury Waiver	59%	26%	12%	3%	0%	0%	69
OAA	74%	15%	2%	6%	2%	0%	203
Sample Average	59%	25%	5%	11%	1%	0%	899

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	55%	27%	4%	13%	0%	0%	203
Aged and Disabled Waiver	50%	29%	5%	15%	1%	0%	418
Traumatic Brain Injury Waiver	50%	38%	1%	10%	0%	0%	68
OAA	65%	18%	2%	13%	1%	0%	208
Sample Average	54%	27%	4%	14%	1%	0%	906

Table 57. Proportion of people who need a ramp or stair lift in or outside the home

Table 58. Proportion of people who need a remote monitoring system

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	89%	5%	0%	4%	1%	0%	201
Aged and Disabled Waiver	81%	8%	0%	8%	1%	0%	413
Traumatic Brain Injury Waiver	79%	5%	0%	11%	6%	0%	66
OAA	89%	4%	0%	5%	1%	0%	205
Sample Average	85%	6%	0%	7%	2%	0%	894

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused No Response	Ν
CHOICE	23%	55%	6%	15%	0%	0%	202
Aged and Disabled Waiver	24%	56%	4%	15%	0%	0%	421
Traumatic Brain Injury Waiver	64%	22%	4%	10%	0%	0%	69
OAA	33%	35%	2%	29%	1%	0%	208
Sample Average	29%	48%	4%	18%	0%	0%	909

Table 59. Proportion of people who need an emergency response system

Table 60. Proportion of people who need other home modifications

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	64%	7%	3%	15%	9%	1%	97
Aged and Disabled Waiver	61%	6%	2%	21%	10%	0%	216
Traumatic Brain Injury Waiver	65%	6%	3%	15%	12%	0%	34
ΟΑΑ	78%	6%	0%	11%	5%	0%	106
Sample Average	66%	6%	2%	17%	9%	0%	460

Table 61. Proportion of people who need a walker

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	32%	61%	5%	1%	1%	0%	203
Aged and Disabled Waiver	36%	53%	6%	3%	1%	0%	417
Traumatic Brain Injury Waiver	72%	28%	0%	0%	0%	0%	69
OAA	34%	55%	7%	3%	0%	0%	206
Sample Average	37%	53%	6%	2%	1%	0%	904

Table 62. Proportion of people who need a scooter

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	Ν
CHOICE	80%	7%	1%	10%	2%	0%	198
Aged and Disabled Waiver	75%	11%	3%	9%	1%	0%	412
Traumatic Brain Injury Waiver	88%	7%	1%	0%	3%	0%	69
OAA	81%	7%	1%	9%	1%	0%	201
Sample Average	79%	9%	2%	9%	1%	0%	889

Table 63. Proportion of people who need a cane

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	39%	56%	3%	3%	0%	0%	200
Aged and Disabled Waiver	56%	37%	3%	2%	1%	0%	413
Traumatic Brain Injury Waiver	79%	21%	0%	0%	0%	0%	68
OAA	38%	53%	4%	3%	0%	0%	204
Sample Average	50%	44%	3%	2%	1%	0%	894

Table 64. Proportion of people who need a wheelchair

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	Ν
CHOICE	44%	36%	9%	10%	1%	0%	202
Aged and Disabled Waiver	38%	42%	13%	6%	1%	0%	416
Traumatic Brain Injury Waiver	39%	45%	13%	1%	1%	0%	69
OAA	63%	29%	2%	5%	0%	0%	203
Sample Average	45%	38%	9%	7%	1%	0%	899

Table 65. Proportion of people who need hearing aids

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	67%	11%	5%	16%	1%	0%	201
Aged and Disabled Waiver	72%	10%	4%	13%	1%	0%	410
Traumatic Brain Injury Waiver	96%	1%	0%	1%	1%	0%	68
OAA	71%	11%	3%	13%	1%	0%	205
Sample Average	72%	10%	4%	13%	1%	0%	892

Table 66. Proportion of people who need glasses

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	17%	58%	20%	4%	0%	0%	201
Aged and Disabled Waiver	18%	57%	21%	4%	1%	0%	415
Traumatic Brain Injury Waiver	37%	51%	12%	0%	0%	0%	67
OAA	11%	70%	16%	2%	0%	0%	204
Sample Average	18%	59%	19%	3%	1%	0%	896

Table 67. Proportion of people who need a communication device

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	86%	9%	1%	1%	3%	0%	192
Aged and Disabled Waiver	81%	12%	0%	3%	2%	0%	406
Traumatic Brain Injury Waiver	72%	20%	0%	6%	1%	0%	69
OAA	86%	7%	1%	2%	4%	1%	195
Sample Average	83%	11%	0%	3%	3%	0%	871

Table 68. Proportion of people who need portable oxygen

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	79%	17%	0%	1%	2%	0%	202
Aged and Disabled Waiver	72%	22%	3%	3%	1%	0%	417
Traumatic Brain Injury Waiver	94%	4%	0%	0%	1%	0%	69
OAA	81%	14%	1%	1%	2%	1%	206
Sample Average	77%	18%	2%	2%	1%	0%	903

Table 69. Proportion of people who need other assistive device

	Does Not Need	Has One, And Doesn't Need Upgrade	Has One, But Needs Upgrade	Needs One	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	70%	11%	5%	7%	6%	0%	98
Aged and Disabled Waiver	62%	17%	4%	12%	6%	1%	200
Traumatic Brain Injury Waiver	85%	11%	0%	0%	4%	0%	27
OAA	86%	5%	1%	4%	3%	1%	99
Sample Average	71%	12%	3%	9%	5%	0%	432

Safety—un-collapsed

Table 70. Proportion of people who feel safe at home

	Rarely Or Never	Most of the Time	Yes, Always	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	1%	8%	91%	0%	0%	172
Aged and Disabled Waiver	2%	10%	88%	0%	0%	333
Traumatic Brain Injury Waiver	3%	20%	78%	0%	0%	40
ΟΑΑ	4%	9%	87%	0%	1%	188
Sample Average	2%	9%	88%	0%	0%	740

Table 71. Proportion of people who feel safe around their paid support staff

	No, Never Or Rarely	Some, Or Usually But Not Always	Yes, All Paid Support Workers, Always	Don't Know	Unclear/ Refused/ No Response	Ν
CHOICE	0%	2%	98%	0%	0%	140
Aged and Disabled Waiver	1%	6%	93%	0%	0%	251
Traumatic Brain Injury Waiver	0%	8%	92%	0%	0%	25
OAA	0%	4%	95%	0%	1%	103
Sample Average	1%	4%	95%	0%	0%	524

	No, Never	Sometimes	Yes, Often	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	84%	9%	6%	1%	0%	171
Aged and Disabled Waiver	78%	11%	11%	0%	0%	334
Traumatic Brain Injury Waiver	75%	18%	8%	0%	0%	40
OAA	84%	6%	9%	1%	1%	189
Sample Average	81%	10%	9%	0%	0%	741

Table 72. Proportion of people who are ever worried for the security of their personal belongings

Table 73. Proportion of people whose money was taken or used without their permission

	No	Maybe, Not Sure	Yes	Unclear/ Refused/ No Response	N
CHOICE	87%	3%	8%	2%	172
Aged and Disabled Waiver	82%	4%	14%	0%	335
Traumatic Brain Injury Waiver	80%	8%	10%	3%	40
ΟΑΑ	85%	4%	10%	1%	189
Sample Average	84%	4%	11%	1%	743

	No	Sometimes	Yes, Often	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	33%	24%	44%	0%	0%	200
Aged and Disabled Waiver	29%	19%	51%	0%	0%	417
Traumatic Brain Injury Waiver	55%	17%	26%	1%	0%	69
OAA	34%	21%	44%	0%	0%	206
Sample Average	33%	20%	46%	0%	0%	901

Table 74. Proportion of people who have concerns about falling or being unstable (or about whom there are concerns)

Table 75. Proportion of people with whom somebody talked to or worked with to reduce risk of falling or being unstable (if there are such concerns)

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	26%	72%	1%	0%	136
Aged and Disabled Waiver	24%	75%	1%	0%	293
Traumatic Brain Injury Waiver	26%	71%	3%	0%	31
OAA	29%	69%	1%	1%	137
Sample Average	26%	73%	1%	0%	602

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	33%	62%	6%	0%	200
Aged and Disabled Waiver	26%	67%	7%	0%	416
Traumatic Brain Injury Waiver	28%	61%	10%	0%	67
OAA	27%	67%	6%	0%	206
Sample Average	28%	66%	7%	0%	898

Table 76. Proportion of people who are able to get to safety quickly in case of an emergency like a fire or a natural disaster

Health Care—un-collapsed

	No	Yes	Don't Know	Unclear/Refused/ No Response	N
CHOICE	100%	0%	0%	0%	201
Aged and Disabled Waiver	97%	2%	0%	0%	417
Traumatic Brain Injury Waiver	100%	0%	0%	0%	69
OAA	97%	2%	0%	0%	202
Sample Average	98%	2%	0%	0%	898

Table 77. Proportion of people who have gone to the emergency room for tooth or mouth pain in past year

Table 78. Proportion of people who have gone to the emergency room for falling or losing balance in past year

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	79%	20%	1%	0%	202
Aged and Disabled Waiver	79%	19%	1%	0%	416
Traumatic Brain Injury Waiver	91%	9%	0%	0%	68
OAA	79%	20%	0%	0%	204
Sample Average	80%	19%	1%	0%	899

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	59%	41%	1%	0%	200
Aged and Disabled Waiver	45%	53%	2%	0%	414
Traumatic Brain Injury Waiver	75%	25%	0%	0%	69
OAA	61%	37%	1%	0%	202
Sample Average	54%	45%	1%	0%	894

Table 79. Proportion of people who have gone to the emergency room in past year for reasons other than tooth/mouth pain or falling/losing balance

Table 80. Proportion of people who have a primary care doctor

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	5%	95%	0%	0%	196
Aged and Disabled Waiver	1%	99%	0%	0%	412
Traumatic Brain Injury Waiver	1%	99%	0%	0%	68
OAA	3%	96%	0%	0%	204
Sample Average	2%	97%	0%	0%	889

	Sometimes Or Rarely	Usually	Yes, Always	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	6%	12%	81%	1%	0%	182
Aged and Disabled Waiver	5%	8%	87%	0%	0%	402
Traumatic Brain Injury Waiver	1%	7%	91%	0%	0%	67
OAA	4%	12%	84%	0%	0%	194
Sample Average	5%	10%	85%	0%	0%	854

Table 81. Proportion of people who can get an appointment to see their primary care doctor when they need to

Table 82. Proportion of people who have talked to someone about feeling sad and depressed during the past 12 months (if feeling sad and depressed)

	Yes, Friend	Yes, Family Member	Yes, Doctor Or Nurse	No	Don't Know	Unclear/ Refused/ No Response	Ν
CHOICE	5%	5%	18%	22%	1%	0%	169
Aged and Disabled Waiver	9%	11%	28%	17%	0%	0%	330
Traumatic Brain Injury Waiver	3%	8%	25%	18%	3%	0%	40
OAA	8%	7%	16%	18%	1%	0%	184
Sample Average	7%	8%	23%	18%	0%	0%	730

	No	Yes	N/A (e.g. Not Recommended)	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	15%	82%	2%	0%	0%	201
Aged and Disabled Waiver	12%	84%	2%	2%	0%	414
Traumatic Brain Injury Waiver	12%	87%	0%	1%	0%	69
ΟΑΑ	15%	81%	2%	0%	0%	205
Sample Average	13%	83%	2%	1%	0%	898

Table 83. Proportion of people who have had a physical exam or wellness visit in the past year

Table 84. Proportion 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
CHOICE	77%	22%	0%	1%	0%	198
Aged and Disabled Waiver	77%	19%	0%	3%	0%	414
Traumatic Brain Injury Waiver	81%	18%	0%	1%	0%	67
OAA	63%	32%	1%	2%	0%	205
Sample Average	74%	23%	1%	2%	0%	893

	No	Yes	N/A (e.g. Not Recommended)	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	40%	59%	0%	1%	0%	199
Aged and Disabled Waiver	41%	56%	0%	2%	0%	414
Traumatic Brain Injury Waiver	39%	56%	2%	3%	0%	66
ΟΑΑ	39%	58%	2%	0%	0%	202
Sample Average	41%	57%	1%	1%	0%	890

Table 85. Proportion of people who have had a vision exam in the past year

Table 86. Proportion 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/ No Response	N
CHOICE	29%	70%	0%	0%	0%	201
Aged and Disabled Waiver	29%	70%	1%	0%	0%	412
Traumatic Brain Injury Waiver	29%	70%	1%	0%	0%	69
OAA	39%	58%	1%	1%	0%	202
Sample Average	31%	68%	1%	1%	0%	893

	No	Yes	N/A (e.g. Not Recommended)	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	64%	32%	3%	1%	0%	199
Aged and Disabled Waiver	63%	35%	2%	1%	0%	416
Traumatic Brain Injury Waiver	25%	75%	0%	0%	0%	67
ΟΑΑ	61%	32%	6%	0%	0%	205
Sample Average	60%	36%	3%	1%	0%	896

Table 87. Proportion of people who have had a routine dental visit in the past year

Table 88. Proportion of people who have had a cholesterol screening done by a doctor or nurse in the past five years

	No	Yes	N/A (e.g. Not Recommended)	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	11%	83%	1%	5%	0%	197
Aged and Disabled Waiver	11%	81%	1%	8%	0%	412
Traumatic Brain Injury Waiver	16%	66%	0%	18%	0%	68
OAA	10%	81%	0%	8%	0%	203
Sample Average	11%	80%	1%	8%	0%	889

Wellness—un-collapsed

Table 89. Proportion of people who describe their overall health as poor, fair, good, very good, or excellent

	Poor	Fair	Good	Very Good	Excellent	Don't Know	Unclear/Refused/ No Response	N
CHOICE	23%	39%	26%	10%	1%	0%	0%	202
Aged and Disabled Waiver	28%	37%	22%	9%	4%	0%	0%	416
Traumatic Brain Injury Waiver	4%	22%	26%	33%	14%	0%	0%	69
OAA	14%	37%	33%	10%	5%	0%	0%	203
Sample Average	22%	36%	26%	11%	4%	0%	0%	899

Table 90. Proportion of people who reported their health has gotten much better, somewhat better, stayed about the same, got somewhat worse, or got much worse compared to 12 months ago

	Much Worse	Somewhat Worse	About the Same	Somewhat Better	Much Better	Don't Know	Unclear/Refused/ No Response	N
CHOICE	7%	40%	34%	12%	7%	0%	0%	202
Aged and Disabled Waiver	10%	28%	38%	17%	7%	0%	0%	416
Traumatic Brain Injury Waiver	1%	16%	42%	32%	9%	0%	0%	69
OAA	7%	32%	38%	16%	7%	0%	0%	205
Sample Average	8%	30%	38%	17%	7%	0%	0%	901

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	47%	50%	2%	1%	198
Aged and Disabled Waiver	48%	50%	1%	1%	413
Traumatic Brain Injury Waiver	57%	37%	4%	1%	68
ΟΑΑ	52%	46%	1%	0%	202
Sample Average	49%	48%	2%	1%	890

Table 91. Proportion of people who reported they forget things more often than before during the past 12 months

Table 92. Proportion of people who have discussed (or somebody else discussed) their forgetting things with a doctor or a nurse (if forget things more often during the past 12 months)

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	46%	53%	1%	0%	106
Aged and Disabled Waiver	34%	63%	3%	0%	215
Traumatic Brain Injury Waiver	21%	72%	3%	3%	29
OAA	45%	55%	0%	0%	98
Sample Average	38%	60%	2%	0%	454

Medications—un-collapsed

Table 93. Proportion of people who take medications that help them feel less sad or depressed

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	49%	47%	3%	1%	202
Aged and Disabled Waiver	46%	52%	1%	0%	415
Traumatic Brain Injury Waiver	59%	39%	1%	0%	69
OAA	66%	30%	3%	0%	202
Sample Average	52%	45%	2%	0%	897

Table 94. Proportion of people who take or are supposed to take any prescription medications

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	1%	99%	0%	0%	202
Aged and Disabled Waiver	1%	99%	0%	0%	417
Traumatic Brain Injury Waiver	7%	91%	1%	0%	68
OAA	4%	96%	0%	0%	201
Sample Average	2%	97%	0%	0%	897

Table 95. Proportion of people who understand why they take their prescription medications and what they are for (if take or are supposed to take prescription medications)

	No	In-between, Or Some Medications	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	2%	7%	91%	0%	0%	198
Aged and Disabled Waiver	1%	7%	91%	0%	0%	404
Traumatic Brain Injury Waiver	2%	8%	90%	0%	0%	61
OAA	2%	5%	93%	0%	0%	189
Sample Average	2%	7%	92%	0%	0%	861

Rights and Respect—un-collapsed

Table 96. Proportion of people who feel that their paid support staff treat them with respect

	No, Never Or Rarely	Some, Or Usually	Yes, All Paid Support Workers, Always Or Almost Always	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	1%	4%	94%	0%	0%	139
Aged and Disabled Waiver	2%	8%	90%	0%	0%	253
Traumatic Brain Injury Waiver	0%	8%	92%	0%	0%	25
ΟΑΑ	2%	2%	95%	0%	1%	106
Sample Average	2%	6%	92%	0%	0%	528

Table 97. Proportion of people who report that others ask permission before entering their home/room

	Sometimes, Rarely, Or Never	Usually, But Not Always		Don't Know	Unclear/ Refused/ No Response	N
CHOICE	2%	8%	90%	1%	0%	172
Aged and Disabled Waiver	3%	9%	87%	0%	0%	335
Traumatic Brain Injury Waiver	10%	13%	78%	0%	0%	40
OAA	2%	7%	90%	0%	1%	189
Sample Average	3%	8%	88%	0%	0%	743

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	3%	97%	0%	0%	38
Aged and Disabled Waiver	8%	91%	1%	0%	77
Traumatic Brain Injury Waiver	50%	50%	0%	0%	12
ΟΑΑ	4%	93%	0%	4%	27
Sample Average	9%	90%	1%	1%	155

Table 98. Proportion of people who are able to lock the doors to their room if they want to (if in group setting)

Table 99. Proportion of people who have enough privacy in their home (if in group setting)

	Sometimes, Rarely, Or Never	Usually, But Not Always	Yes, Always	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	0%	3%	97%	0%	0%	36
Aged and Disabled Waiver	1%	1%	97%	0%	0%	74
Traumatic Brain Injury Waiver	0%	17%	83%	0%	0%	12
OAA	0%	4%	93%	0%	4%	27
Sample Average	1%	4%	95%	0%	1%	150

	No, Visitors Allowed Only Certain Times	Yes, Visitors Can Come Any Time	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	4%	96%	0%	0%	28
Aged and Disabled Waiver	8%	89%	3%	0%	66
Traumatic Brain Injury Waiver	8%	83%	8%	0%	12
OAA	10%	85%	0%	5%	20
Sample Average	7%	90%	2%	1%	127

Table 100. Proportion of people who are able to have visitors come at any time (if in group setting)

Table 101. Proportion of people who have privacy with visitors at home if they want it (if in group setting)

	No, Never Or Rarely Has Privacy Or There Are Rules Against	Usually Has Privacy	Yes, Always Has Privacy	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	0%	0%	100%	0%	0%	28
Aged and Disabled Waiver	2%	2%	95%	2%	0%	65
Traumatic Brain Injury Waiver	9%	27%	64%	0%	0%	11
OAA	0%	5%	90%	0%	5%	20
Sample Average	2%	4%	92%	1%	1%	125

Table 102. Proportion of people who can use the phone privately whenever they want to (if in group setting)

	No, Never Or Rarely Can Use Privately Or There Are	Can Usually Use Privately	Yes, Can Use Privately Anytime, Either Independently Or With	Don't Know	Unclear/ Refused/ No Response	Ν
CHOICE	0%	0%	100%	0%	0%	27
Aged and Disabled Waiver	3%	0%	97%	0%	0%	67
Traumatic Brain Injury Waiver	0%	0%	100%	0%	0%	12
ΟΑΑ	0%	0%	95%	0%	5%	19
Sample Average	2%	0%	98%	0%	1%	126

Table 103. Proportion of people who have access to food at all times of the day (if in group setting)

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	3%	97%	0%	0%	33
Aged and Disabled Waiver	4%	95%	1%	0%	73
Traumatic Brain Injury Waiver	25%	75%	0%	0%	12
OAA	4%	92%	0%	4%	25
Sample Average	6%	93%	1%	1%	144

	No, People Never Read Mail Or Email Without Permission	Yes, People Read Mail Or Email Without Permission	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	97%	3%	0%	0%	32
Aged and Disabled Waiver	89%	9%	2%	0%	66
Traumatic Brain Injury Waiver	75%	17%	8%	0%	12
OAA	90%	0%	5%	5%	21
Sample Average	90%	7%	2%	1%	132

Table 104. Proportion of people whose mail or email is read without asking them first (if in group setting)

Self-Direction of Care—un-collapsed

Table 105. Proportion of people who are participating in a self-directed supports option (as defined by their State—data for this indicator come directly from State administrative records)

	No	Yes	Don't Know	Ν
CHOICE	98%	2%	0%	203
Aged and Disabled Waiver	96%	4%	0%	423
Traumatic Brain Injury Waiver	99%	1%	0%	69
OAA	99%	1%	0%	212
Sample Average	97%	3%	0%	915

Table 106. Proportion of people who can choose or change what kind of services they get and determine how often and when they get them

	No	Sometimes, Or Some Services	Yes, All Services	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	9%	10%	74%	8%	0%	193
Aged and Disabled Waiver	5%	15%	72%	8%	0%	399
Traumatic Brain Injury Waiver	3%	18%	70%	9%	0%	67
OAA	26%	12%	44%	18%	1%	197
Sample Average	11%	13%	66%	10%	0%	865

	No	Sometimes, Or Some Services	Yes, All Services	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	9%	8%	76%	7%	0%	194
Aged and Disabled Waiver	6%	5%	83%	6%	0%	406
Traumatic Brain Injury Waiver	8%	2%	88%	3%	0%	66
ΟΑΑ	19%	7%	51%	22%	1%	196
Sample Average	10%	6%	75%	10%	0%	871

Table 107. Proportion of people who can choose or change who provides their services if they want to

Work-un-collapsed

Table 108. Proportion of people who have a paying job in the community, either full-time or part-time

	No	Yes, Part-Time	Yes, Full-Time	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	98%	2%	0%	1%	0%	200
Aged and Disabled Waiver	98%	1%	1%	1%	0%	413
Traumatic Brain Injury Waiver	94%	3%	3%	0%	0%	67
OAA	97%	2%	0%	0%	0%	204
Sample Average	97%	1%	1%	1%	0%	893

Table 109. Proportion of people who would like a job (if not currently employed)

	No	Maybe, Not Sure	Yes	Unclear/ Refused/ No Response	N
CHOICE	82%	6%	13%	0%	168
Aged and Disabled Waiver	76%	9%	15%	0%	327
Traumatic Brain Injury Waiver	61%	19%	19%	0%	36
OAA	90%	3%	7%	1%	180
Sample Average	80%	7%	12%	0%	718

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	84%	16%	0%	0%	32
Aged and Disabled Waiver	72%	24%	4%	0%	78
Traumatic Brain Injury Waiver	36%	50%	14%	0%	14
ΟΑΑ	90%	10%	0%	0%	20
Sample Average	74%	23%	3%	0%	144

Table 110. Proportion of people who reported that someone has talked to them about job options (if wanted a job)

 Table 111. Proportion of people who do volunteer work

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	92%	8%	0%	0%	202
Aged and Disabled Waiver	91%	8%	0%	0%	417
Traumatic Brain Injury Waiver	84%	15%	1%	0%	68
ΟΑΑ	89%	10%	1%	0%	205
Sample Average	90%	9%	0%	0%	901

Everyday Living—un-collapsed

Table 112. Proportion of people who generally need a lot or some assistance with everyday activities

	None	Some	A Lot	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	7%	47%	45%	0%	0%	201
Aged and Disabled Waiver	4%	36%	60%	0%	0%	418
Traumatic Brain Injury Waiver	4%	35%	61%	0%	0%	69
OAA	20%	53%	27%	0%	0%	207
Sample Average	8%	42%	49%	0%	0%	904

Table 113. Proportion of people who always get enough assistance with everyday activities when they need it (if need any assistance)

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	30%	69%	1%	0%	184
Aged and Disabled Waiver	23%	76%	0%	0%	405
Traumatic Brain Injury Waiver	9%	89%	2%	0%	66
OAA	30%	70%	0%	0%	167
Sample Average	25%	74%	1%	0%	830

	None	Some	A Lot	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	23%	47%	30%	0%	0%	202
Aged and Disabled Waiver	13%	39%	48%	0%	0%	421
Traumatic Brain Injury Waiver	12%	35%	54%	0%	0%	69
OAA	43%	40%	17%	0%	0%	208
Sample Average	22%	41%	37%	0%	0%	909

Table 114. Proportion of people who generally need a lot or some assistance for self-care

Table 115. Proportion of people who always get enough assistance with self-care when they need it

	No, Not Always	Yes, Always	Don't Know	Unclear/ Refused/ No Response	Ν
CHOICE	22%	78%	0%	0%	153
Aged and Disabled Waiver	20%	80%	0%	0%	366
Traumatic Brain Injury Waiver	5%	95%	0%	0%	61
OAA	23%	76%	1%	0%	119
Sample Average	19%	80%	0%	0%	705

	No, Never	Sometimes	Yes, Often	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	4%	14%	82%	0%	0%	200
Aged and Disabled Waiver	7%	7%	85%	0%	0%	416
Traumatic Brain Injury Waiver	4%	7%	88%	0%	0%	67
OAA	4%	16%	79%	0%	0%	204
Sample Average	5%	11%	83%	0%	0%	896

Table 116. Proportion of people who have access to healthy foods like fruits and vegetables when they want them

Affordability—un-collapsed

Table 117. Proportion of people who ever have to skip a meal due to financial worries

	No	Sometimes	Yes, Often	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	89%	5%	6%	0%	0%	201
Aged and Disabled Waiver	90%	7%	3%	0%	0%	417
Traumatic Brain Injury Waiver	93%	6%	1%	0%	0%	69
ΟΑΑ	89%	7%	3%	0%	0%	203
Sample Average	89%	6%	4%	0%	0%	899

Planning for the Future— un-collapsed

Table 118. Proportion of people who want help planning for their future need for services

	No	Yes	Don't Know	Unclear/ Refused/ No Response	N
CHOICE	50%	41%	9%	0%	170
Aged and Disabled Waiver	54%	39%	7%	0%	332
Traumatic Brain Injury Waiver	68%	28%	5%	0%	40
OAA	53%	43%	4%	1%	185
Sample Average	54%	40%	7%	0%	734

Control—un-collapsed

Table 119. Proportion of people who feel in control of their life

	No	In-between	Yes	Don't Know	Unclear/Refused/ No Response	N
CHOICE	6%	14%	79%	1%	0%	172
Aged and Disabled Waiver	11%	18%	71%	0%	0%	335
Traumatic Brain Injury Waiver	10%	18%	70%	3%	0%	40
OAA	7%	13%	79%	1%	1%	183
Sample Average	9%	16%	75%	1%	0%	737

Table 120. Ranking of how important people reported health was to them right now (out of health, safety, being independent, being engaged with community and friends)

	1 - Health Most Important	2	3	4 - Health Least Important	N
CHOICE	59%	23%	13%	5%	167
Aged and Disabled Waiver	60%	23%	13%	4%	326
Traumatic Brain Injury Waiver	46%	26%	18%	10%	39
OAA	65%	21%	11%	3%	179
Sample Average	60%	23%	13%	4%	718

Table 121. Ranking of how important people reported safety was to them right now (out of health, safety, being independent, being engaged with community and friends)

	1 - Safety Most Important	2	3	4 - Safety Least Important	N
CHOICE	3%	36%	40%	20%	167
Aged and Disabled Waiver	11%	40%	31%	18%	326
Traumatic Brain Injury Waiver	5%	33%	28%	33%	39
OAA	2%	37%	42%	18%	179
Sample Average	7%	38%	36%	20%	718

Table 122. Ranking of how important people reported being independent was to them right now (out of health, safety, being independent, being engaged with community and friends)

	1 – Being Independent Most Important	2	3	4 - Being Independent Least Important	N
CHOICE	32%	28%	34%	6%	167
Aged and Disabled Waiver	23%	23%	40%	14%	326
Traumatic Brain Injury Waiver	23%	31%	31%	15%	39
OAA	26%	30%	33%	11%	179
Sample Average	26%	27%	36%	11%	718

Table 123. Ranking of how important people reported being engaged with community and friends was to them right now (out of health, safety, being independent, being engaged with community and friends)

	1 – Engaged with Community Most Important	2	3	4 - Engaged with Community Least Important	N
CHOICE	7%	13%	14%	66%	167
Aged and Disabled Waiver	6%	14%	17%	63%	326
Traumatic Brain Injury Waiver	26%	10%	23%	41%	39
OAA	6%	13%	15%	66%	179
Sample Average	8%	13%	16%	64%	718