NCI Adult Consumer Survey Outcomes

Missouri Report

2012-2013 Data





A Collaboration of the National Association of State Directors of Developmental Disabilities Services and Human Services Research Institute

What is NCI?	7	
What is the NCI Adult Consumer Survey?	7	
What topics are covered by the survey?		
How were people selected to participate?	9	
Proxy Respondents	9	
Limitations of Data	9	
What is contained in this report?		
Results: Demographics	11	
GRAPH 1. AVERAGE AGE		
GRAPH 2. GENDER		
GRAPH 3. RACE		
GRAPH 4. ETHNICITY		
GRAPH 5. LEVEL OF ID		
GRAPH 6. MOOD, ANXIETY, BEHAVIOR, PSYCHOTIC, AND OTHER MENTAL ILLNESS*		
GRAPH 7A. OTHER DISABILITIES*		
GRAPH 7B. OTHER DISABILITIES (CONTINUED)*		
GRAPH 8. TYPE OF RESIDENCE		
GRAPH 9. PRIMARY MEANS OF EXPRESSION		
GRAPH 10. PRIMARY LANGUAGE		
GRAPH 11. OVERALL HEALTH		
GRAPH 12. MOBILITY		
GRAPH 13. SUPPORT NEEDED FOR SELF INJUROUS BEHAVIOR		
GRAPH 14. SUPPORT NEEDED FOR DISRUPTIVE BEHAVIOR		
GRAPH 15. SUPPORT NEEDED FOR DESTRUCTIVE BEHAVIOR		
Choice		



GRAPH 16. CHOSE HOME	
GRAPH 17. CHOSE ROOMMATES	
GRAPH 18. CHOSE PAID COMMUNITY JOB	
GRAPH 19. CHOSE DAY PROGRAM OR REGULAR ACTIVITY	
GRAPH 20. CHOSE STAFF	
GRAPH 21. DECIDES DAILY SCHEDULE	
GRAPH 22. DECIDES HOW TO SPEND FREE TIME	
GRAPH 23. CHOOSES HOW TO SPEND MONEY	
GRAPH 24. CHOSE CASE MANAGER/SERVICE COORDINATOR	
Community Inclusion	
GRAPH 25. WENT OUT SHOPPING IN THE PAST MONTH	
GRAPH 26. AVERAGE TIMES WENT OUT SHOPPING IN THE PAST MONTH	
GRAPH 27. WENT OUT ON ERRANDS IN THE PAST MONTH	
GRAPH 28. AVERAGE TIMES WENT OUT ON ERRANDS IN THE PAST MONTH	
GRAPH 29. WENT OUT FOR ENTERTAINMENT IN THE PAST MONTH	
GRAPH 30. AVERAGE TIMES WENT OUT FOR ENTERTAINMENT IN THE PAST MONTH	
GRAPH 31. WENT OUT TO EAT IN THE PAST MONTH	
GRAPH 32. AVERAGE TIMES WENT OUT TO EAT IN THE PAST MONTH	
GRAPH 33. WENT OUT TO RELIGIOUS SERVICES IN THE PAST MONTH	
GRAPH 34. AVERAGE TIMES WENT OUT TO RELIGIOUS SERVICES IN THE PAST MONTH	
GRAPH 35. WENT OUT FOR EXERCISE IN THE PAST MONTH	
GRAPH 36. AVERAGE TIMES WENT OUT FOR EXERCISE IN THE PAST MONTH	
GRAPH 37. WENT ON VACATION IN THE PAST YEAR	
GRAPH 38. AVERAGE TIMES WENT ON VACATION IN THE PAST YEAR	
Work	
GRAPH 39. HAS A PAID JOB IN THE COMMUNITY	
GRAPH 40. TYPE OF PAID EMPLOYMENT IN THE COMMUNITY	
GRAPH 41. AVERAGE BI-WEEKLY HOURS	
GRAPH 42. AVERAGE BI-WEEKLY GROSS WAGES	



GRAPH 43. AVERAGE BI-WEEKLY HOURLY WAGE			
GRAPH 44. WORKED 10 OF THE LAST 12 MONTHS IN A PAID COMMUNITY JOB			
GRAPH 45. AVERAGE MONTHS AT CURRENT PAID COMMUNITY JOB			
GRAPH 46. RECIEVES BENEFITS AT PAID COMMUNITY JOB			
GRAPH 47. FOUR MOST COMMON FIELDS OF PAID COMMUNITY EMPLOYMENT			
GRAPH 48. WANTS A PAID JOB IN THE COMMUNITY			
GRAPH 49. HAS COMMUNITY EMPLOYMENT AS A GOAL IN SERVICE PLAN			
GRAPH 50. ATTENDS A DAY PROGRAM OR REGULAR ACTIVITY			
GRAPH 51. VOLUNTEERS			
Self-Determination			
GRAPH 52. USES SELF-DIRECTED SUPPORTS			
GRAPH 53. SOMEONE TALKS TO PERSON ABOUT THE BUDGET/SERVICES AVAILABLE			
GRAPH 54. SOMEONE HELPS PERSON DECIDE HOW TO USE BUDGET/SERVICES			
GRAPH 55. CAN MAKE CHANGES TO BUDGET/SERVICES IF NEEDED			
GRAPH 56. WANTS MORE HELP DECIDING HOW TO USE BUDGET/SERVICES			
GRAPH 57. RECEIVES INFORMATION ABOUT HOW MUCH MONEY IS LEFT IN BUDGET/SERVICES			
GRAPH 58. INFORMATION ABOUT MONEY LEFT IN BUDGET/SERVICES IS EASY TO UNDERSTAND			
Relationships			
GRAPH 59. HAS FRIENDS			
GRAPH 60. HAS A BEST FRIEND			
GRAPH 61. CAN SEE FAMILY			
GRAPH 62. CAN SEE FRIENDS			
GRAPH 63. FEELS LONELY			
GRAPH 64. CAN GO ON A DATE			
GRAPH 65. CAN HELP OTHER PEOPLE			
Satisfaction			
GRAPH 66. LIKES HOME			
GRAPH 67. LIKES NEIGHBORHOOD			
GRAPH 68. WANTS TO LIVE SOMEWHERE ELSE			



GRAPH 69. TALKS WITH NEIGHBORS		
GRAPH 70. LIKES PAID COMMUNITY JOB		
GRAPH 71. WANTS TO WORK SOMEWHERE ELSE		
GRAPH 72. LIKES DAY PROGRAM OR REGULAR ACTIVITY		
GRAPH 73. WANTS TO GO SOMEWHERE ELSE OR DO SOMETHING ELSE DURING THE DAY		
Service Coordination		
GRAPH 74. MET CASE MANAGER/SERVICE COORDINATOR		
GRAPH 75. CASE MANAGER/SERVICE COORDINATOR ASKS WHAT PERSON WANTS		
GRAPH 76. CASE MANAGER/SERVICE COORDINATOR HELPS GET WHAT PERSON NEEDS		
GRAPH 77. CASE MANAGER/SERVICE COORDINATOR CALLS PERSON BACK RIGHT AWAY		
GRAPH 78. STAFF COME WHEN THEY ARE SUPPOSED TO		
GRAPH 79. HAS HELP NEEDED TO WORK OUT PROBLEMS WITH STAFF		
GRAPH 80. PERSON HELPED MAKE SERVICE PLAN		
Access		
GRAPH 81. GETS NEEDED SERVICES		
GRAPH 82. STAFF HAVE ADEQUATE TRAINING		
GRAPH 83. ALWAYS HAS A WAY TO GET PLACES		
GRAPH 84. TYPES OF TRANSPORTATION		
Health		
GRAPH 85. HAS A PRIMARY CARE DOCTOR		
GRAPH 86. IN POOR HEALTH		
GRAPH 87. HAD AN ANNUAL PHYSICAL EXAM (IN THE PAST YEAR)		
GRAPH 88. HAD A DENTAL EXAM (IN THE PAST YEAR)		
GRAPH 89. HAD AN EYE EXAM OR VISION SCREENING (IN THE PAST YEAR)		
GRAPH 90. HAD A HEARING TEST (IN THE PAST FIVE YEARS)		
GRAPH 91. HAD A PAP TEST (IN THE PAST THREE YEARS, WOMEN)		
GRAPH 92. HAD A MAMMOGRAM (IN THE PAST TWO YEARS, WOMEN 40 AND OVER)		
GRAPH 93. HAD A PSA TEST (IN THE PAST YEAR, MEN 50 AND OVER)		
GRAPH 94. HAD A COLORECTAL CANCER SCREENING (IN THE PAST YEAR, AGE 50 AND OVER)		



GRAPH 95. HAD A FLU VACCINE (IN THE PAST YEAR)	
GRAPH 96. HAS EVER BEEN VACCINATED FOR PNEUMONIA	67
Medication	
GRAPH 97. TAKES AT LEAST ONE MEDICATION FOR MOOD DISORDERS, BEHAVIOR CHALLENGES, ANXIETY, OR PSYCHOTIC DISORDERS	69
Wellness	
GRAPH 98. ENGAGES IN REGULAR, MODERATE PHYSICAL ACTIVITY	71
GRAPH 99. BMI (BODY MASS INDEX)	71
GRAPH 100. CHEWS OR SMOKES TOBACCO	
Respect and Rights	
GRAPH 101. HOME IS NEVER ENTERED WITHOUT PERMISSION	74
GRAPH 102. BEDROOM IS NEVER ENTERED WITHOUT PERMISSION	74
GRAPH 103. CAN BE ALONE AT HOME WITH VISITORS OR FRIENDS	75
GRAPH 104. HAS ENOUGH PRIVACY AT HOME	75
GRAPH 105. MAIL OR EMAIL IS NEVER READ BY OTHERS WITHOUT PERMISSION	
GRAPH 106. CAN USE PHONE AND INTERNET WITHOUT RESTRICTIONS	
GRAPH 107. STAFF TREAT PERSON WITH RESPECT	77
GRAPH 108. HAS PARTICIPATED IN A SELF-ADVOCACY MEETING, CONFERENCE, OR EVENT	77
Safety	
GRAPH 109. NEVER OR RARELY FEELS AFRAID OR SCARED AT HOME	
GRAPH 110. NEVER OR RARELY FEELS AFRAID OR SCARED IN NEIGHBORHOOD	
GRAPH 111. NEVER OR RARELY FEELS AFRAID OR SCARED AT WORK, DAY PROGRAM OR REGULAR ACTIVITY	80
GRAPH 112. PERSON HAS SOMEONE TO GO TO FOR HELP IF EVER AFRAID	
Summary	



What is NCI?

The National Core Indicators (NCI) program is a voluntary effort by state developmental disability agencies to gauge their own performance using a common and nationally validated set of measures. The effort is coordinated by the National Association of State Directors of Developmental Disabilities Services (NASDDDS) in collaboration with the Human Services Research Institute (HSRI). NCI has developed a set of more than 100 standard performance measures (or "indicators") that states use to assess the outcomes of services provided to individuals and their families. These indicators focus on areas such as: employment, rights, service planning, community inclusion, choice, health, and safety. For the 2012-13 data collection cycle, 33 states and 22 sub-state entities participated in NCI.

What is the NCI Adult Consumer Survey?

The NCI Adult Consumer Survey is an interview conducted with a person who is receiving services from the state; it is used to gather data on approximately 60 consumer outcomes, and it is regularly refined and tested to ensure that it is valid and reliable. Interviewers meet with individuals to ask questions about where they live and work, the kinds of choices they make, the activities they participate in within their communities, their relationships with friends and family, and their health and well-being.

What topics are covered by the survey?

The National Core Indicators are organized by "domains" or topics. These domains are further broken down into sub-domains, each of which has a statement that indicates the concerns being measured. Each sub-domain includes one or more "indicators" of how the state performs in this area. The table on the following page lists the domains, sub-domains, and concern statements addressed by the NCI Adult Consumer Survey indicators.



Domain	Sub-Domain	Concern Statement
Individual Outcomes	Work	People have support to find and maintain community integrated employment.
	Community Inclusion	People have support to participate in everyday community activities.
	Choice and Decision- Making	People make choices about their lives and are actively engaged in planning their services and supports.
	Self Determination	People have authority and are supported to direct and manage their own services.
	Relationships	People have friends and relationships.
	Satisfaction	People are satisfied with the services and supports they receive.
Health, Welfare, and Rights	Safety	People are safe from abuse, neglect, and injury.
	Health	People secure needed health services.
	Medications	Medications are managed effectively and appropriately.
	Wellness	People are supported to maintain healthy habits.
	Respect/Rights	People receive the same respect and protections as others in the community.
System Performance	Service Coordination	Service coordinators are accessible, responsive, and support the person's participation in service planning.
	Access	Publicly-funded services are readily available to individuals who need and qualify for them.



How were people selected to participate?

Each state is instructed to attempt to complete a minimum of 400 surveys with a random sample of individuals age 18 or older who are receiving at least one publicly funded service besides case management. A sample size of 400 allows valid comparisons to be made across states with a 95% confidence level and a +/- 5% margin of error. Both the confidence level and margin of error used are widely accepted for reviewing results, regardless of population size. Most states draw a sample greater than 400 to account for refusals and inaccurate contact information.

Proxy Respondents

Proxy responses are allowed only for the background information section of the survey (e.g., demographics) and for Section II (Community Inclusion, Choices, Respect/Rights, and Access to Needed Services), which is based on objective measures. Proxy respondents are used only when the individual cannot complete the survey or chooses to have a proxy respondent. Only people who know the individual well – such as family, friends, or staff – are acceptable respondents. To avoid conflict of interest, service coordinators are not allowed to respond for individuals on their caseloads.

Limitations of Data

The NCI Adult Consumer Survey tool is not intended to be used for monitoring individuals or providers; instead, it assesses system-wide performance. The NCI Average should not be interpreted as necessarily defining "acceptable" levels of performance or satisfaction. Instead, it describes average levels of performance or satisfaction across the states. It is up to public managers, policy-makers, and other stakeholders to decide what is an acceptable or unacceptable result (i.e., scale score or percentage of individuals achieving the indicated outcome).



What is contained in this report?

This report compares the 2012-13 NCI Adult Consumer Survey demographic and individual outcome results from Missouri to the NCI Average (the average of all state percentages). Twenty-five (25) states and one sub-state entity participated in the Adult Consumer Survey during the 2012-2013 data collection cycle. All results are shown in chart form along with descriptive text to the right of each outcome chart. **Please note,** if a state had fewer than 20 respondents to certain question, the state is excluded from the analysis for that particular question.

State and national data results for the NCI Adult Consumer Survey can also be found online at <u>http://www.nationalcoreindicators.org</u>.

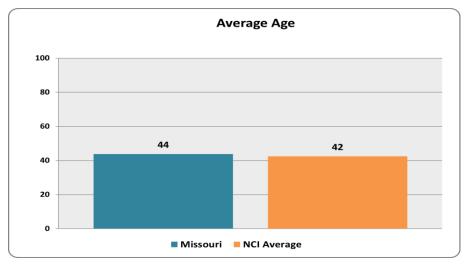


Results: Demographics

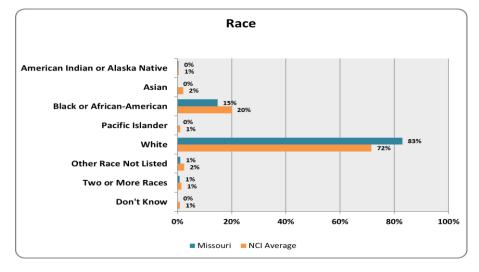
Illustrates the demographic profile of survey participants



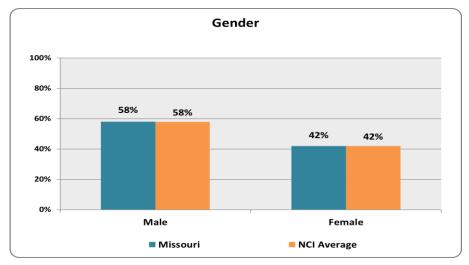
GRAPH 1. AVERAGE AGE



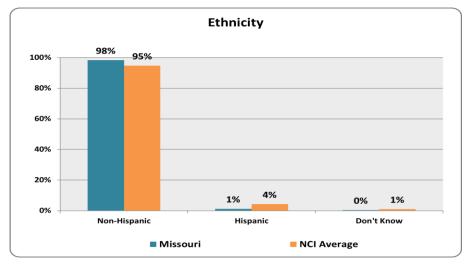
GRAPH 3. RACE



GRAPH 2. GENDER

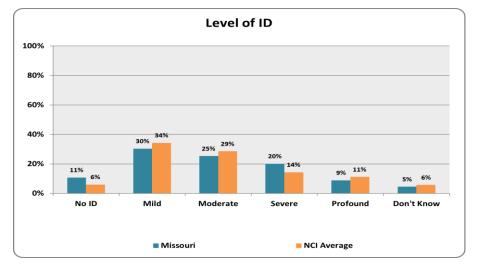


GRAPH 4. ETHNICITY

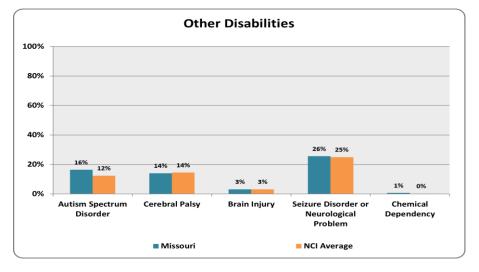




GRAPH 5. LEVEL OF ID

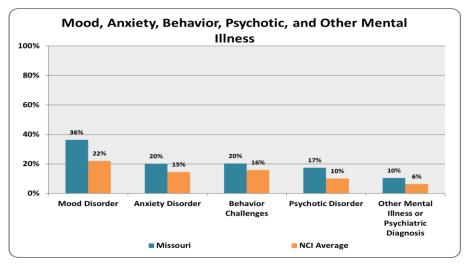


GRAPH 7A. OTHER DISABILITIES*

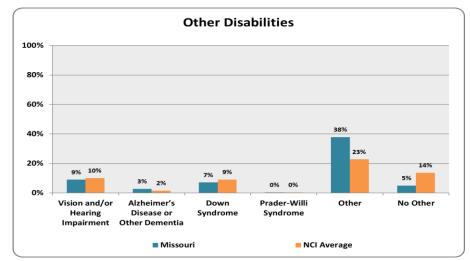


*Categories are not mutually exclusive

GRAPH 6. MOOD, ANXIETY, BEHAVIOR, PSYCHOTIC, AND OTHER MENTAL ILLNESS*

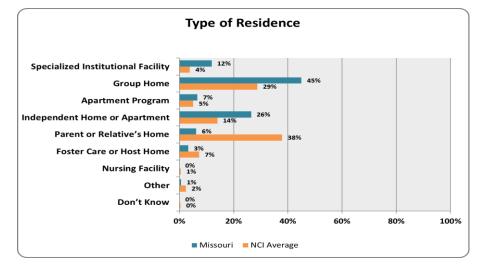


GRAPH 7B. OTHER DISABILITIES (CONTINUED)*

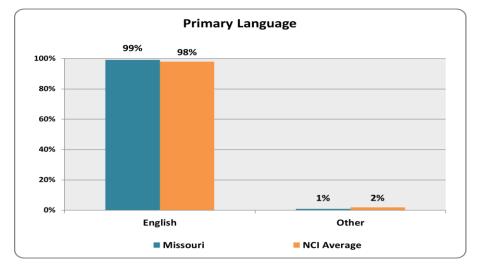




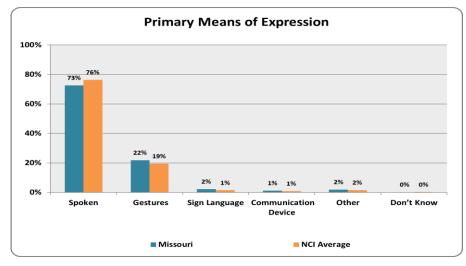
GRAPH 8. TYPE OF RESIDENCE



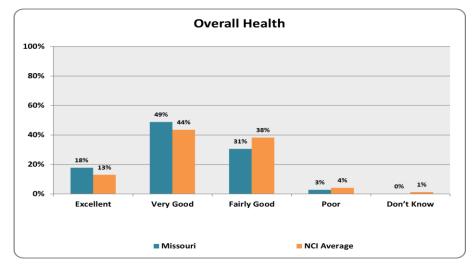
GRAPH 10. PRIMARY LANGUAGE



GRAPH 9. PRIMARY MEANS OF EXPRESSION

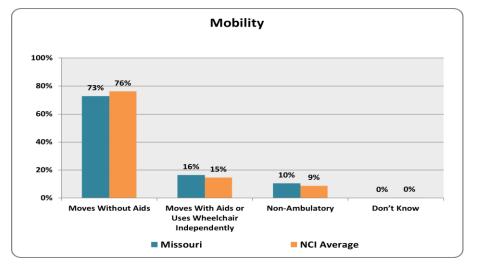


GRAPH 11. OVERALL HEALTH

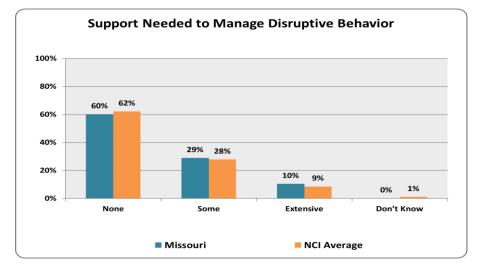




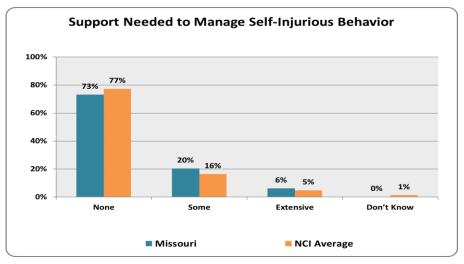
GRAPH 12. MOBILITY



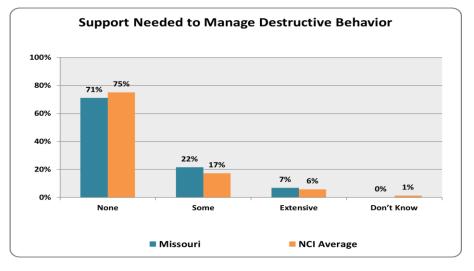
GRAPH 14. SUPPORT NEEDED FOR DISRUPTIVE BEHAVIOR



GRAPH 13. SUPPORT NEEDED FOR SELF INJUROUS BEHAVIOR



GRAPH 15. SUPPORT NEEDED FOR DESTRUCTIVE BEHAVIOR



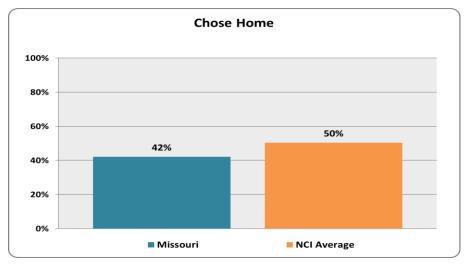


Choice

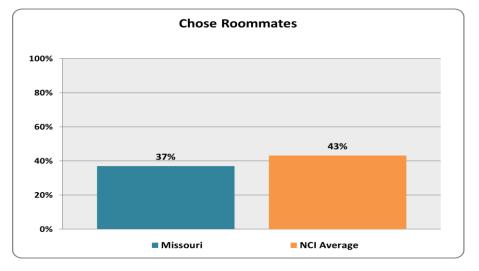
People make choices about their lives and are actively engaged in planning their services and supports.



GRAPH 16. CHOSE HOME



GRAPH 17. CHOSE ROOMMATES



This graph illustrates that 42% of respondents from Missouri and 50% across NCI states reported that they chose or had some input in choosing where they live.

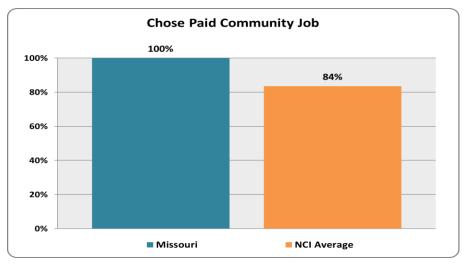
States ranged between 73% and 20%.

This graph illustrates that 37% of respondents from Missouri and 43% across NCI states reported that they chose or had some input in choosing the people with whom they live.

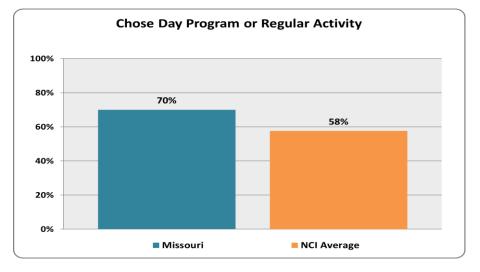
States ranged between 72% and 15%.



GRAPH 18. CHOSE PAID COMMUNITY JOB



GRAPH 19. CHOSE DAY PROGRAM OR REGULAR ACTIVITY



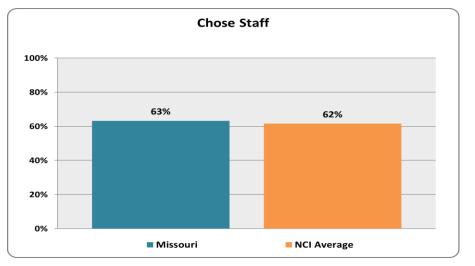
This graph illustrates that among respondents with a paid job in the community, 100% from Missouri and 84% across NCI states reported that they chose or had some input in choosing where they work.

States ranged between 100% and 60%.

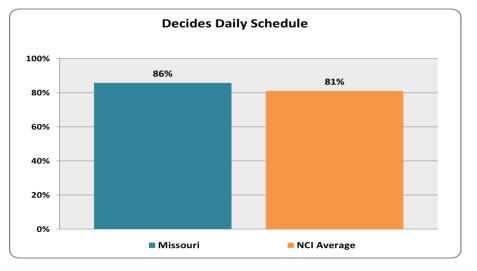
This graph illustrates that among respondents with a day program or regular activity, 70% from Missouri and 58% across NCI states reported that they chose or had some input in choosing where they go during the day.

States ranged between 81% and 27%

GRAPH 20. CHOSE STAFF



GRAPH 21. DECIDES DAILY SCHEDULE



This chart illustrates that 63% of respondents from Missouri and 62% across NCI states reported that they chose or were aware they could request to change the staff who help them at their home, job, or day program or regular activity.

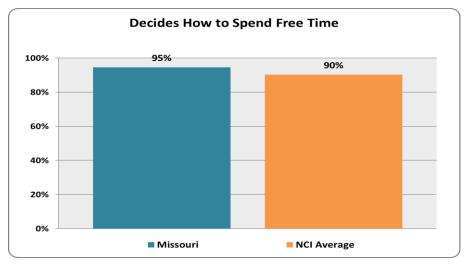
States ranged between 92% and 14%.

This graph illustrates that 86% of respondents from Missouri and 81% across NCI states reported that they decide or have input in choosing their daily schedule.

States ranged between 95% and 50%.



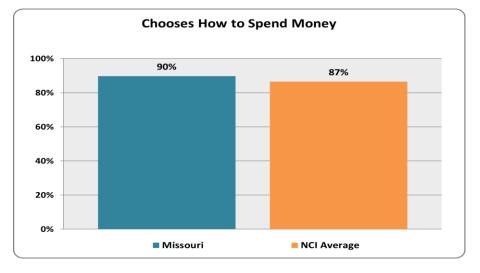
GRAPH 22. DECIDES HOW TO SPEND FREE TIME



GRAPH 23. CHOOSES HOW TO SPEND MONEY

This graph illustrates that 95% of respondents from Missouri and 90% across NCI states reported that they decide or have input in choosing how to spend free time.

States ranged between 97% and 66%.

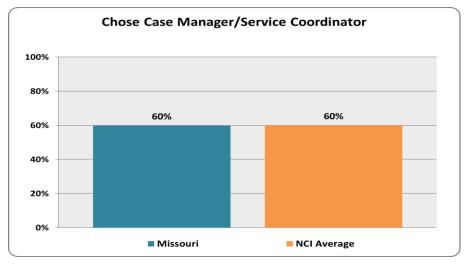


This graph illustrates that 90% of respondents from Missouri and 87% across NCI states reported that they choose or have input in choosing how to spend their money.

States ranged between 96% and 60%.



GRAPH 24. CHOSE CASE MANAGER/SERVICE COORDINATOR



This graph illustrates that 60% of respondents from Missouri and 60% across NCI states reported that they chose or were aware they could request to change their case manager/service coordinator.

States ranged between 94% and 15%.

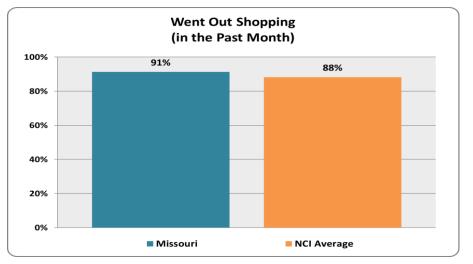


Community Inclusion

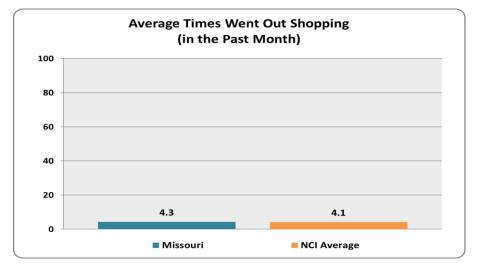
People have support to participate in everyday community activities.



GRAPH 25. WENT OUT SHOPPING IN THE PAST MONTH



GRAPH 26. AVERAGE TIMES WENT OUT SHOPPING IN THE PAST MONTH



This graph illustrates that 91% of respondents from Missouri and 88% across NCI states reported that they went out shopping in the past month.

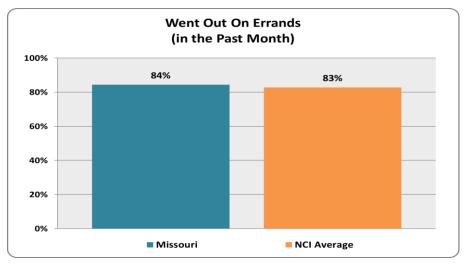
States ranged between 97% and 75%.

This graph illustrates that respondents from Missouri went out shopping an average of 4.3 times in the past month, and respondents across NCI states went an average of 4.1 times.

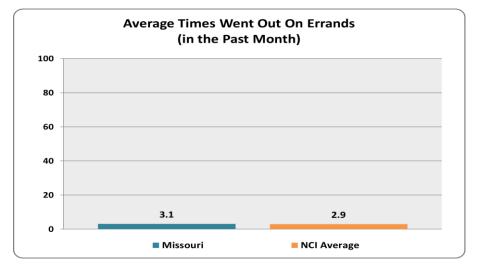
States ranged between 7 and 3 times.



GRAPH 27. WENT OUT ON ERRANDS IN THE PAST MONTH



GRAPH 28. AVERAGE TIMES WENT OUT ON ERRANDS IN THE PAST MONTH



This graph illustrates that 84% of respondents from Missouri and 83% across NCI states reported that they went out on errands or for appointments in the past month.

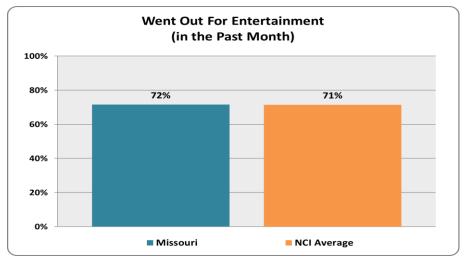
States ranged between 94% and 53%.

This graph illustrates that respondents from Missouri went out on errands or for appointments and average of 3.1 times in the past month, and respondents across NCI states went an average of 2.9 times.

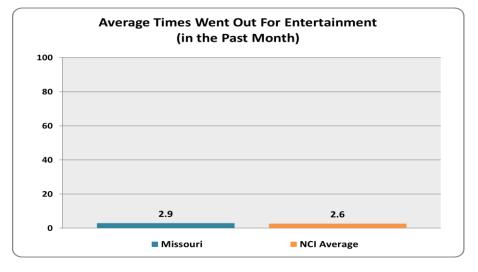
States ranged between 6.5 and 1.1 times.



GRAPH 29. WENT OUT FOR ENTERTAINMENT IN THE PAST MONTH



GRAPH 30. AVERAGE TIMES WENT OUT FOR ENTERTAINMENT IN THE PAST MONTH



This graph illustrates that 72% of respondents from Missouri and 71% across NCI states reported that they went out for entertainment in the past month.

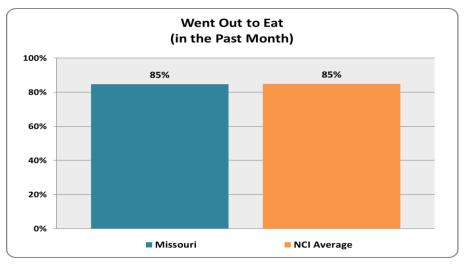
States ranged between 83% and 53%.

This graph illustrates that respondents from Missouri went out for entertainment an average of 2.9 times in the past month, and respondents across NCI states went an average of 2.6 times.

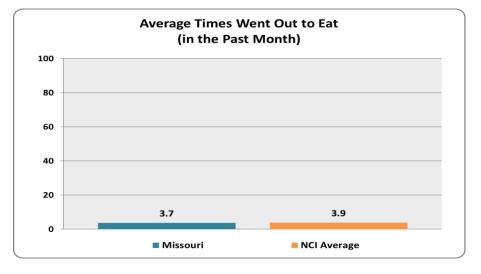
States ranged between 3.5 and 1.4 times.



GRAPH 31. WENT OUT TO EAT IN THE PAST MONTH



GRAPH 32. AVERAGE TIMES WENT OUT TO EAT IN THE PAST MONTH



This graph illustrates that 85% of respondents from Missouri and 85% across NCI states reported that they went out to eat in the past month.

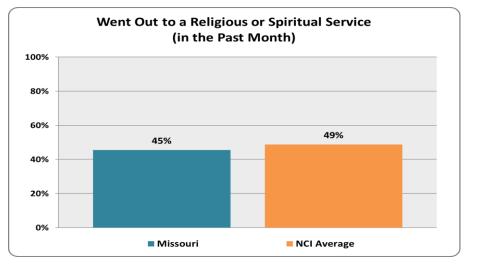
States ranged between 94% and 75%.

This graph illustrates that respondents from Missouri went out to eat an average of 3.7 times in the past month, and respondents across NCI states went an average of 3.9 times.

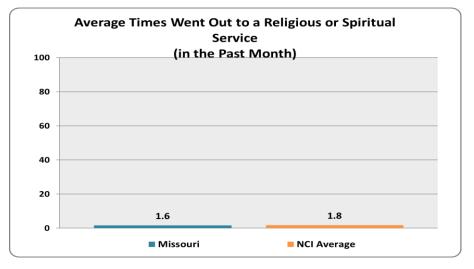
States ranged between 7.6 and 2.4 times.



GRAPH 33. WENT OUT TO RELIGIOUS SERVICES IN THE PAST MONTH



GRAPH 34. AVERAGE TIMES WENT OUT TO RELIGIOUS SERVICES IN THE PAST MONTH



This graph illustrates that 45% of respondents from Missouri and 49% across NCI states reported that they went out to a religious service or spiritual practice in the past month.

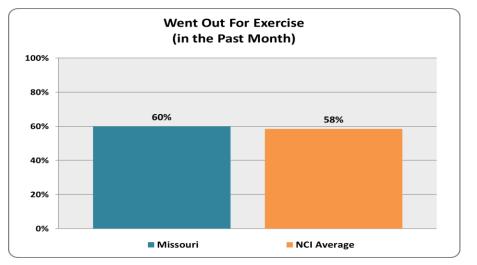
States ranged between 71% and 33%.

This graph illustrates respondents from Missouri went out to a religious service or spiritual practice an average of 1.6 times in the past month, and respondents across NCI states went an average of 1.8 times.

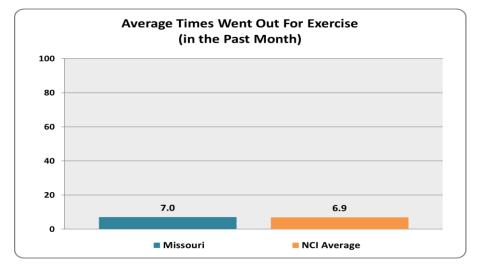
States ranged between 1.1 and 2.7 times.



GRAPH 35. WENT OUT FOR EXERCISE IN THE PAST MONTH



GRAPH 36. AVERAGE TIMES WENT OUT FOR EXERCISE IN THE PAST MONTH



This graph illustrates that 60% of respondents from Missouri and 58% across NCI states reported that they went out for exercise in the past month.

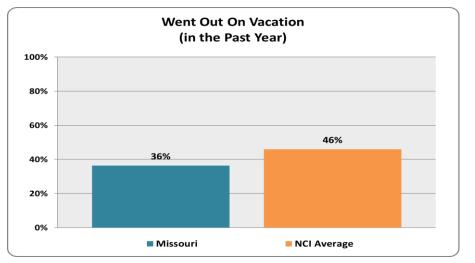
States ranged between 81% and 21%.

This graph illustrates respondents from Missouri went out for exercise an average of 7.0 times in the past month, and respondents across NCI states went an average of 6.9 times.

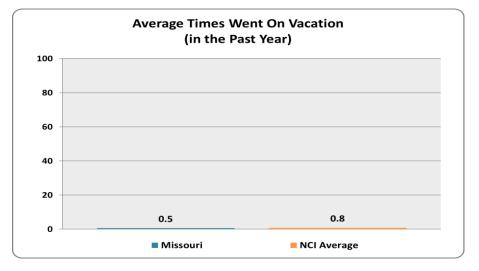
States ranged between 15.2 and 1.6 times.



GRAPH 37. WENT ON VACATION IN THE PAST YEAR



GRAPH 38. AVERAGE TIMES WENT ON VACATION IN THE PAST YEAR



This graph illustrates that 36% of respondents from Missouri and 46% across NCI states reported that they went out on vacation in the past year.

States ranged between 65% and 18%.

This graph illustrates that respondents from Missouri went out on vacation an average of 0.5 times in the past year and respondents across NCI states went an average of 0.8 times.

States ranged between 1.4 and 0.2 times.

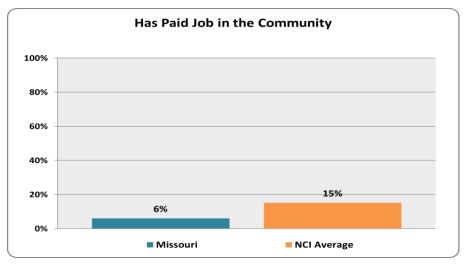


Work

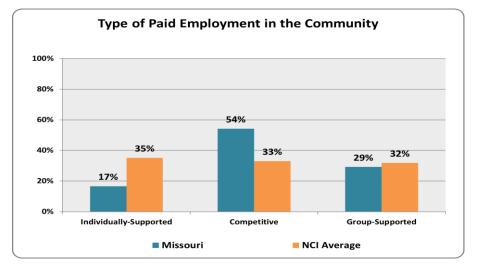
People have support to find and maintain community integrated employment.



GRAPH 39. HAS A PAID JOB IN THE COMMUNITY



GRAPH 40. TYPE OF PAID EMPLOYMENT IN THE COMMUNITY



This graph illustrates that 6% of respondents from Missouri and 15% across NCI states reported they had a paid job in the community.

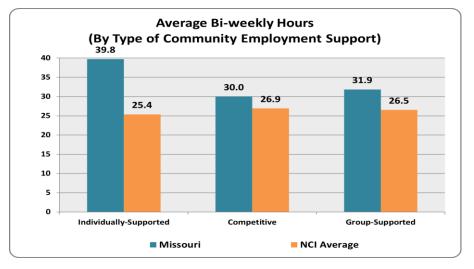
States ranged between 37% and 4%.

This graph illustrates that among respondents with a paid job in the community, the type of employment support they receive in Missouri and across NCI states are, respectively: 17% and 35% individually-supported, 54% and 33% competitive, and 29% and 32% groupsupported.

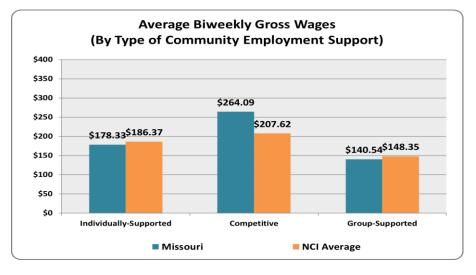
States ranged between 70% and 10% for individually-supported, 78% and 7% in competitive, and 69% and 3% in group-supported employment.



GRAPH 41. AVERAGE BI-WEEKLY HOURS



GRAPH 42. AVERAGE BI-WEEKLY GROSS WAGES



This graph illustrates that among respondents with a paid job in the community, the average hours they worked at their paid community job in a typical two-week period in Missouri and across NCI states by type of employment is, respectively: 39.8 and 25.4 individually-supported, 30.0 and 26.9 competitive, and 31.9 and 26.5 groupsupported.

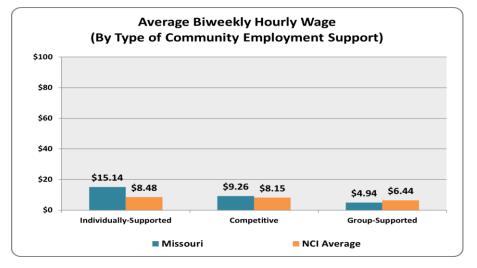
States ranged between and average of 39.8 and 14.2 hours in individually-supported, 48.0 and 16.2 in competitive, and 40.3 and 12.0 in group-supported employment in a typical two-week period.

This graph illustrates that among respondents with a paid job in the community, the average gross wages they earn from paid community employment in a typical two-week period in Missouri and across NCI states by type of employment is, respectively: \$178.33 and \$186.37 individually-supported, \$264.09 and \$207.62 competitive, and \$140.54 and \$148.35 group-supported.

States ranged between \$347.08 and \$110.43 in individuallysupported, \$344.52 and \$73.86 in competitive, and \$269.21 and \$23.00 in group-supported employment in a typical two-week period.

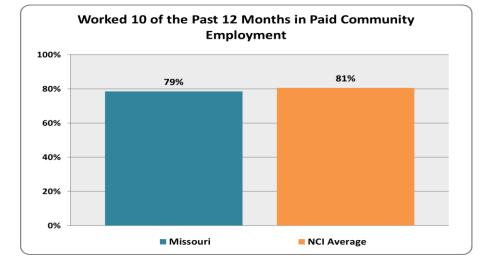


GRAPH 43. AVERAGE BI-WEEKLY HOURLY WAGE



This graph illustrates that among respondents with a paid job in the community, the average hourly wage earned from the paid community job a typical two-week period in Missouri and across NCI states by type of employment is, respectively: \$15.14 and \$8.48 individuallysupported, \$9.26 and \$8.15 competitive, and \$4.94 and \$6.44 groupsupported.

States ranged between \$15.14 and \$6.60 in individually-supported, \$11.36 and \$5.27 in competitive, and \$8.56 and \$2.89 in groupsupported employment in a typical two-week period.



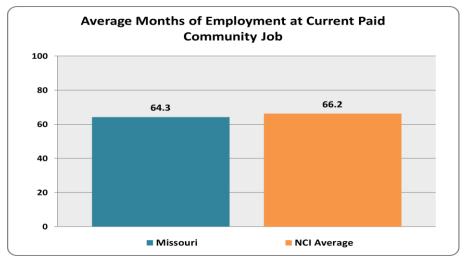
GRAPH 44. WORKED 10 OF THE LAST 12 MONTHS IN A PAID COMMUNITY JOB

This graph illustrates that among respondents with a paid job in the community, 79% from Missouri and 81% across NCI states were reported to be working 10 out of the last 12 months in a paid community job.

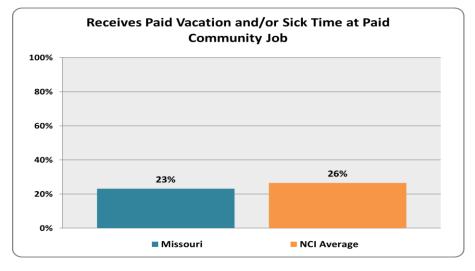
States ranged between 89% and 69%.



GRAPH 45. AVERAGE MONTHS AT CURRENT PAID COMMUNITY JOB



GRAPH 46. RECIEVES BENEFITS AT PAID COMMUNITY JOB



This graph illustrates that among respondents with a paid community job, they worked an average of 64.3 months in Missouri and for an average of 66.2 months across NCI states.

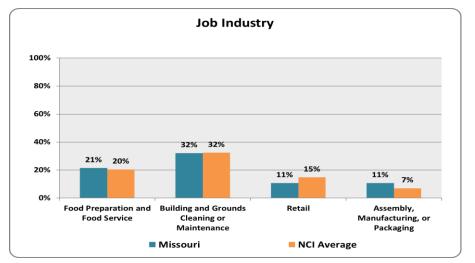
States ranged between and average of 97.0 and 40.2 months.

This graph illustrates that among respondents with a paid community job, 23% from Missouri and 26% across NCI states were reported to receive paid vacation or sick time at their paid community job.

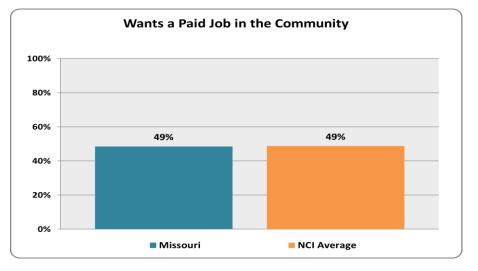
States ranged between 67% and 6%.



GRAPH 47. FOUR MOST COMMON FIELDS OF PAID COMMUNITY EMPLOYMENT



GRAPH 48. WANTS A PAID JOB IN THE COMMUNITY



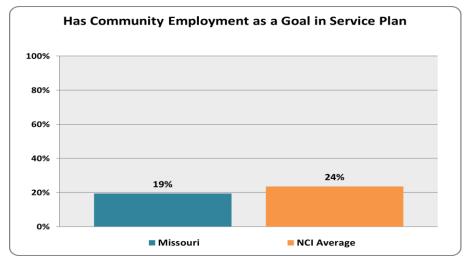
This graph illustrates that the percentage of respondents working in the most common job industries in Missouri and across NCI states are, respectively: 21% and 20% food preparation and service; 32% and 32% building and grounds cleaning or maintenance; 11% and 15% retail; 11% and 7% assembly, manufacturing, or packaging.

This graph illustrates that among respondents without a paid job in the community, 49% from Missouri and 49% across NCI states reported that they would like a paid job in the community.

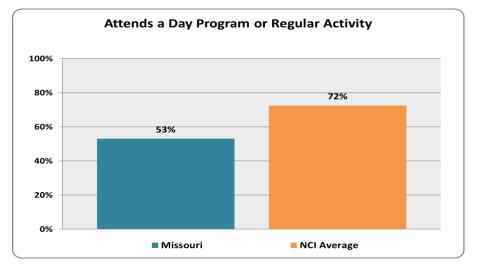
States ranged between 64% and 33%.



GRAPH 49. HAS COMMUNITY EMPLOYMENT AS A GOAL IN SERVICE PLAN



GRAPH 50. ATTENDS A DAY PROGRAM OR REGULAR ACTIVITY



This graph illustrates that 19% of respondents from Missouri and 24% across NCI states were reported to have community employment as a goal in their service plan.

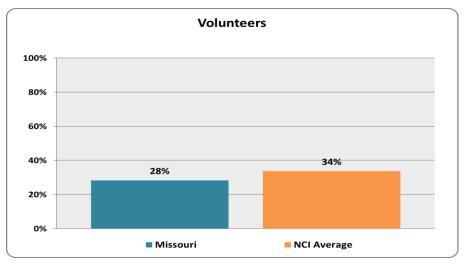
States ranged between 40% and 11%.

This graph illustrates that 53% of respondents from Missouri and 72% across NCI states reported that they attend a day program or regular activity.

States ranged between 96% and 49%.



GRAPH 51. VOLUNTEERS



This graph illustrates that 28% of respondents from Missouri and 34% across NCI states reported that they do volunteer work.

States ranged between 62% and 20%.

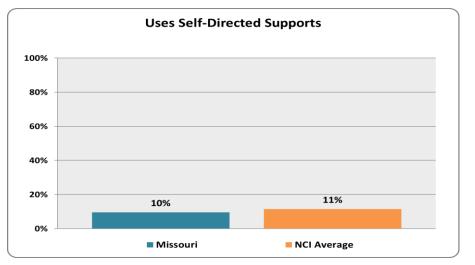


Self-Determination

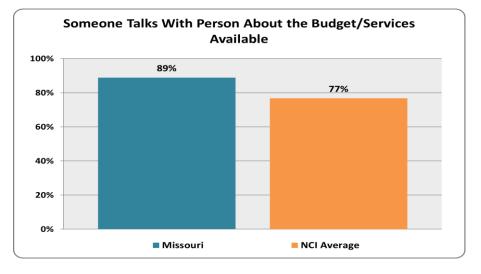
People have authority and are supported to direct and manage their own services.



GRAPH 52. USES SELF-DIRECTED SUPPORTS



GRAPH 53. SOMEONE TALKS TO PERSON ABOUT THE BUDGET/SERVICES AVAILABLE



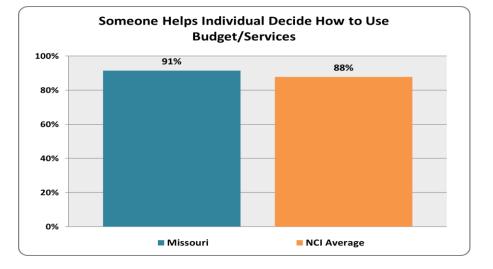
This graph illustrates that 10% of respondents from Missouri and 11% across NCI states were reported to use a self-directed supports option.

States ranged between 71% and 0%.

This graph illustrates that among respondents using self-directed supports, 89% from Missouri and 77% across NCI states reported someone talked to them about their budget and the services they can get.

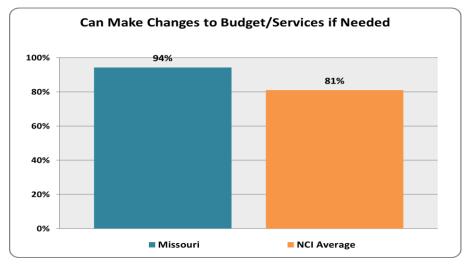
States ranged between 93% and 52%.





GRAPH 54. SOMEONE HELPS PERSON DECIDE HOW TO USE BUDGET/SERVICES

GRAPH 55. CAN MAKE CHANGES TO BUDGET/SERVICES IF NEEDED



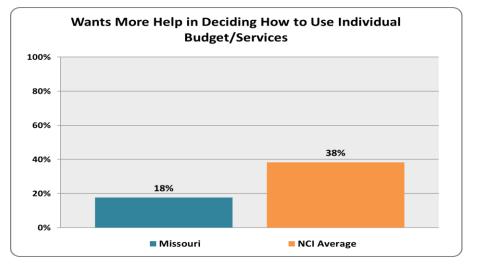
This graph illustrates that among respondents using self-directed supports, 91% from Missouri and 88% across NCI states reported that they have help deciding who to use their individual budget and services.

States ranged between 93% and 71%.

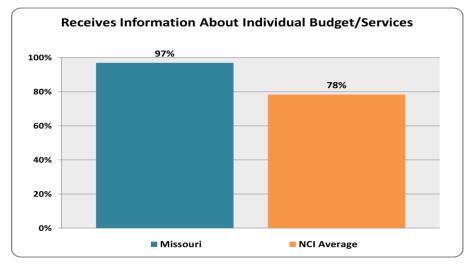
This graph illustrates that among respondents using self-directed supports, 94% from Missouri and 81% across NCI states reported that they can make changes to their budget and services if needed.

States ranged between 94% and 64%.





GRAPH 57. RECEIVES INFORMATION ABOUT HOW MUCH MONEY IS LEFT IN BUDGET/SERVICES



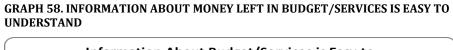
This graph illustrates that among respondents using self-directed supports, 18% from Missouri and 38% across NCI states reported that they want more help deciding how to use their budget and services.

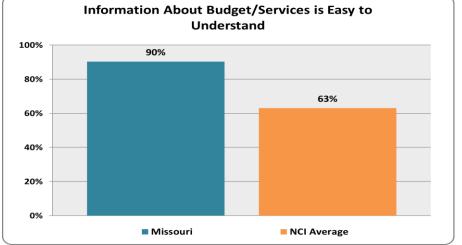
States ranged between 59% and 18%.

This graph illustrates that among respondents using self-directed supports, 97% from Missouri and 78% across NCI states reported that they get information about how much money is left in their budget and services.

States ranged between 97% and 55%.







This graph illustrates that among respondents using self-directed supports and who get information about their budget and services, 90% from Missouri and 63% across NCI states reported the information they receive is easy to understand.

States ranged between 90% and 47%.

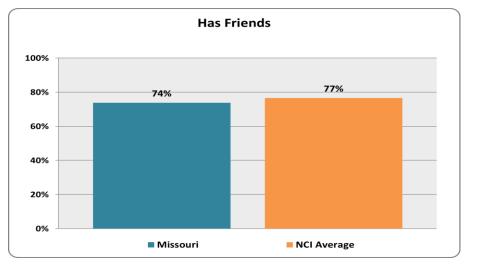


Relationships

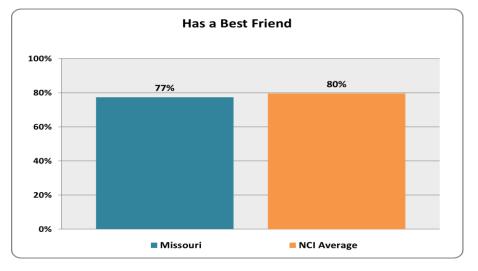
People have friends and relationships.



GRAPH 59. HAS FRIENDS



GRAPH 60. HAS A BEST FRIEND



This graph illustrates that 74% of respondents from Missouri and 77% across NCI states reported that they have friends other than family or paid staff.

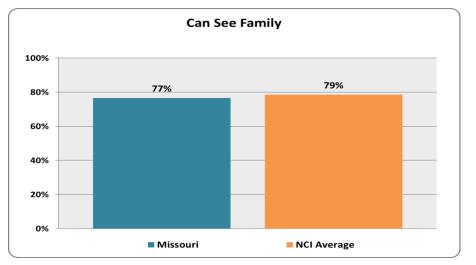
States ranged between 91% and 50%.

This graph illustrates that 77% of respondents from Missouri and 80% across NCI states reported that they have a best friend (who may be family or paid staff).

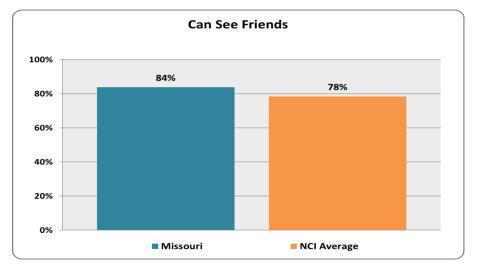
States ranged between 91% and 61%.



GRAPH 61. CAN SEE FAMILY



GRAPH 62. CAN SEE FRIENDS



This graph illustrates that 77% of respondents from Missouri and 79% across NCI states reported that they have the support needed to see their family when they want.

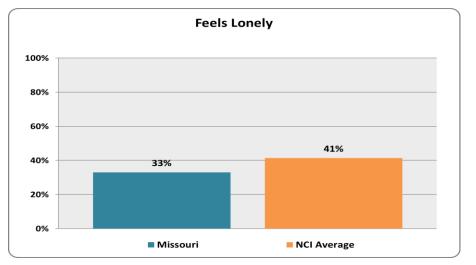
States ranged between 88% and 64%.

This graph illustrates that 84% of respondents from Missouri and 78% across NCI states reported that they have the support needed to see their friends when they want.

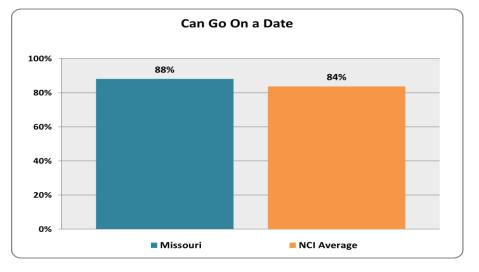
States ranged between 88% and 55%.



GRAPH 63. FEELS LONELY



GRAPH 64. CAN GO ON A DATE



This graph illustrates that 33% of respondents from Missouri and 41% across NCI states reported that they feel lonely at least half the time.

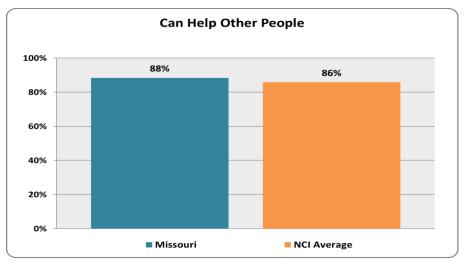
States ranged between 85% and 33%.

This graph illustrates that 88% of respondents from Missouri and 84% across NCI states reported that they can date or can date with some restrictions.

States ranged between 97% and 75%.



GRAPH 65. CAN HELP OTHER PEOPLE



This graph illustrates that 88% of respondents from Missouri and 86% across NCI states reported that they can help others if they want to.

States ranged between 96% and 38%.



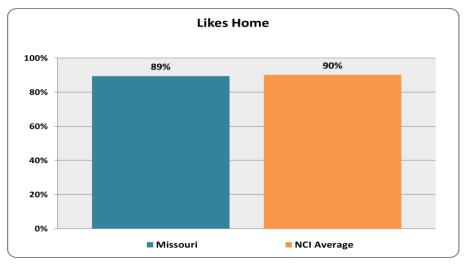
Satisfaction

People are satisfied with the services and supports they receive.

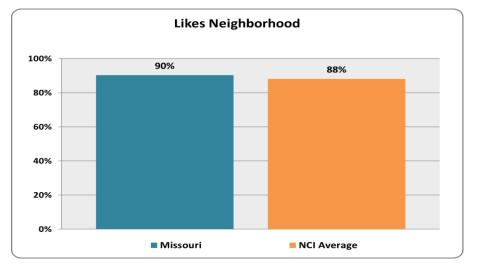
48 NCI Adult Consumer Survey State Outcomes 2012-2013



GRAPH 66. LIKES HOME



GRAPH 67. LIKES NEIGHBORHOOD



This graph illustrates that 89% of respondents from Missouri and 90% across NCI states reported that they like their home.

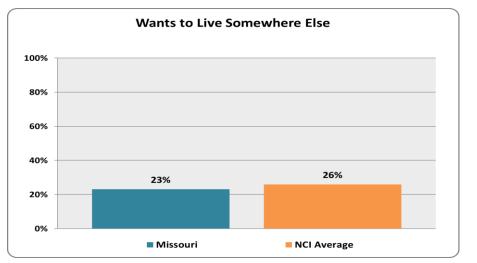
States ranged between 94% and 82%.

This graph illustrates that 90% of respondents from Missouri and 88% across NCI states reported that they like their neighborhood.

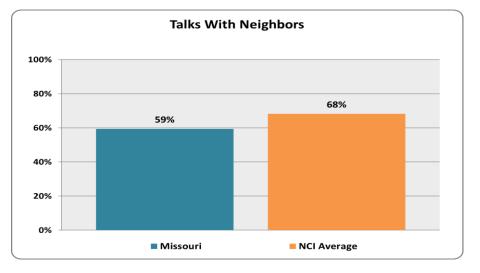
States ranged between 93% and 83%.



GRAPH 68. WANTS TO LIVE SOMEWHERE ELSE



GRAPH 69. TALKS WITH NEIGHBORS



This graph illustrates that 23% of respondents from Missouri and 26% across NCI states reported that they want to live somewhere else.

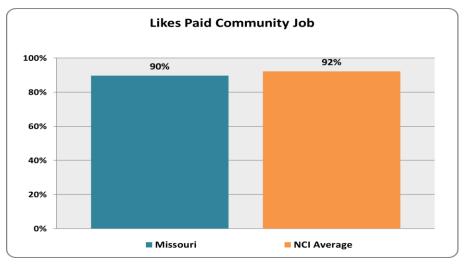
States ranged between 35% and 11%.

This graph illustrates that 59% of respondents from Missouri and 68% across NCI states reported that they talk with their neighbors at least some of the time.

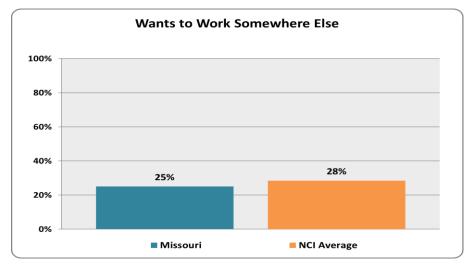
States ranged between 85% and 55%.



GRAPH 70. LIKES PAID COMMUNITY JOB



GRAPH 71. WANTS TO WORK SOMEWHERE ELSE



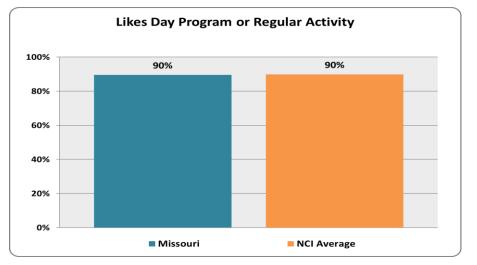
This graph illustrates that among respondents with a paid community job, 90% from Missouri and 92% across NCI states reported that they like where they work.

States ranged between 97% and 88%.

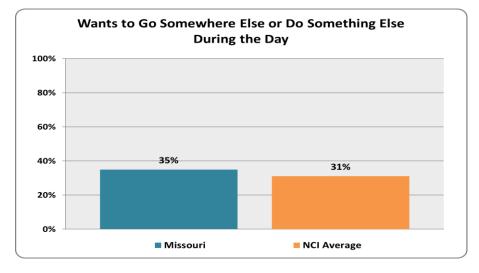
This graph illustrates that among respondents with a paid community job, 25% from Missouri and 28% across NCI states reported that they want to work somewhere else.

States ranged between 44% and 10%.

GRAPH 72. LIKES DAY PROGRAM OR REGULAR ACTIVITY



GRAPH 73. WANTS TO GO SOMEWHERE ELSE OR DO SOMETHING ELSE DURING THE DAY



This graph illustrates that among respondents with a day program or regular activity, 90% from Missouri and 90% across NCI states reported that they like their day program or regular activity.

States ranged between 96% and 82%.

This graph illustrates that among respondents with a day program or regular activity, 35% from Missouri and 31% across NCI states reported that they want to go somewhere else or do something else during the day.

States ranged between 42% and 20%.

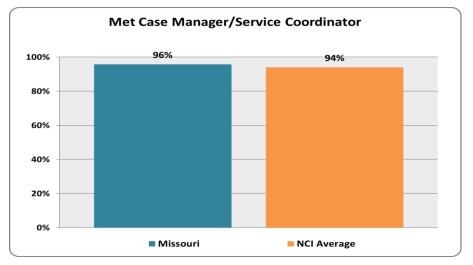


Service Coordination

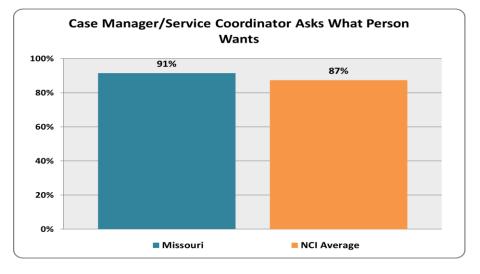
Case Managers/Service Coordinators are accessible, responsive, and support the person's participation in service planning.



GRAPH 74. MET CASE MANAGER/SERVICE COORDINATOR



GRAPH 75. CASE MANAGER/SERVICE COORDINATOR ASKS WHAT PERSON WANTS



This graph illustrates that 96% of respondents from Missouri and 94% across NCI states reported that they met their case manager/service coordinator.

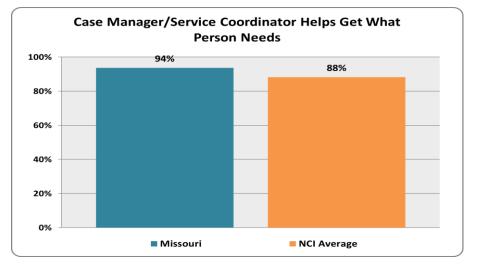
States ranged between 99% and 85%.

This graph illustrates that 91% of respondents from Missouri and 87% across NCI states reported their case manager/service coordinator asks them what they want.

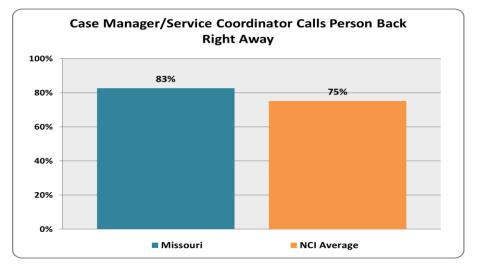
States ranged between 98% and 72%.



$\label{eq:graph-relation} GRAPH\ 76.\ CASE\ MANAGER/SERVICE\ COORDINATOR\ HELPS\ GET\ WHAT\ PERSON\ NEEDS$



GRAPH 77. CASE MANAGER/SERVICE COORDINATOR CALLS PERSON BACK RIGHT AWAY



This graph illustrates that 94% of respondents from Missouri and 88% across NCI states reported their case manager/service coordinator helps get them what they need.

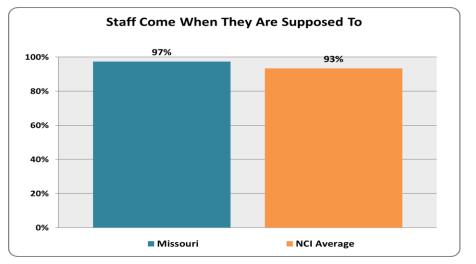
States ranged between 97% and 70%.

This graph illustrates that 83% of respondents from Missouri and 75% across NCI states reported that if they leave a message, their case manager/service coordinator calls them back right away.

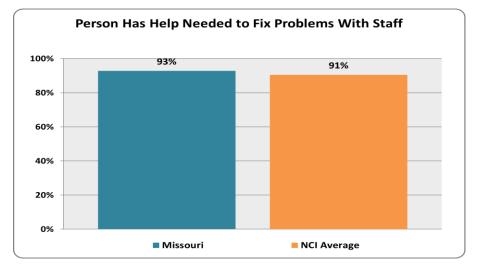
States ranged between 92% and 43%.



GRAPH 78. STAFF COME WHEN THEY ARE SUPPOSED TO



GRAPH 79. HAS HELP NEEDED TO WORK OUT PROBLEMS WITH STAFF



This graph illustrates that 97% of respondents from Missouri and 93% across NCI states reported their staff come when they are supposed to.

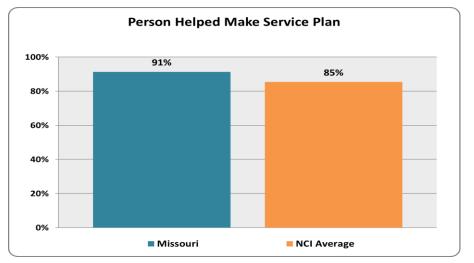
States ranged between 98% and 83%.

This graph illustrates that 93% of respondents from Missouri and 91% across NCI states reported that they get the help they need to work out problems with their staff.

States ranged between 96% and 83%.



GRAPH 80. PERSON HELPED MAKE SERVICE PLAN



This graph illustrates that 91% of respondents from Missouri and 85% across NCI states reported that they helped make their service plan.

States ranged between 96% and 50%.



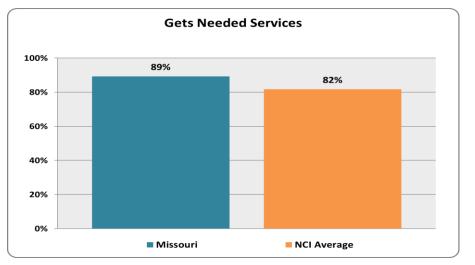
Access

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

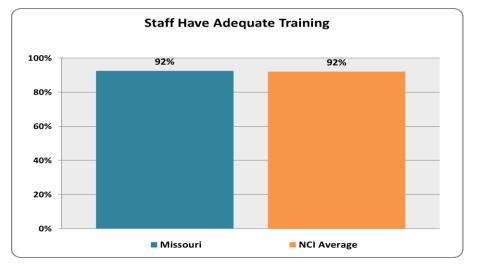




GRAPH 81. GETS NEEDED SERVICES



GRAPH 82. STAFF HAVE ADEQUATE TRAINING



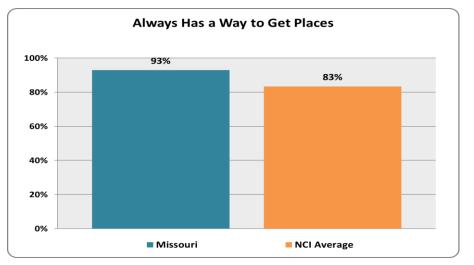
This graph illustrates that 89% of respondents from Missouri and 82% across NCI states reported that they get all the services they need.

States ranged between 93% and 53%.

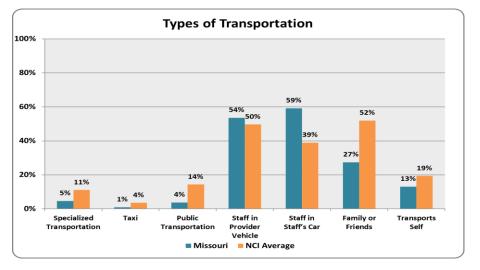
This graph illustrates that 92% of respondents from Missouri and 92% across NCI states reported their staff have enough training to meet their needs.

States ranged between 96% and 86%.

GRAPH 83. ALWAYS HAS A WAY TO GET PLACES



GRAPH 84. TYPES OF TRANSPORTATION



This graph illustrates that 93% of respondents from Missouri and 83% across NCI states reported that they always have a way to get places when they want to go somewhere.

States ranged between 94% and 62%.

The chart illustrates the typical modes of transportation used, respectively, by respondents in Missouri and across NCI states: 5% and 11% via specialized transportation; 1% and 4% via taxi; 4% and 14% via public transportation; 54% and 50% via staff in provider vehicle; 59% and 39% receive transport from staff in staff's car; 27% and 52% from family or friends; 13% and 19% transport themselves.



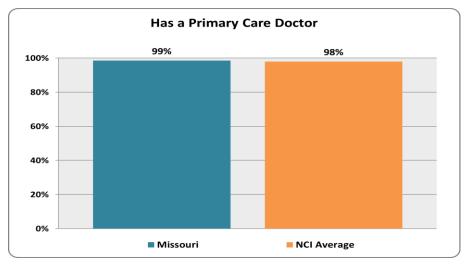
Health

People secure needed health services.

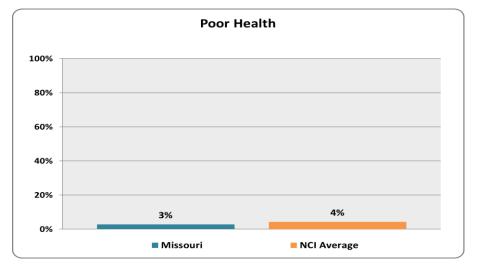
61 | NCI Adult Consumer Survey State Outcomes 2012-2013



GRAPH 85. HAS A PRIMARY CARE DOCTOR



GRAPH 86. IN POOR HEALTH



This graph illustrates that 99% of respondents from Missouri and 98% across NCI states were reported to have a primary care doctor.

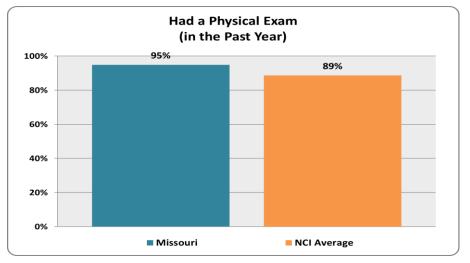
States ranged between 100% and 94%.

This graph illustrates that 3% of respondents from Missouri and 4% across NCI states were reported to be in poor health.

States ranged between 7% and 2%.



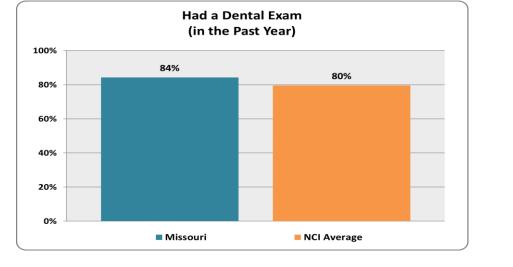
GRAPH 87. HAD AN ANNUAL PHYSICAL EXAM (IN THE PAST YEAR)



GRAPH 88. HAD A DENTAL EXAM (IN THE PAST YEAR)

This graph illustrates that 95% of respondents from Missouri and 89% across NCI states were reported to have had a physical exam in the past year.

States ranged between 97% and 63%.

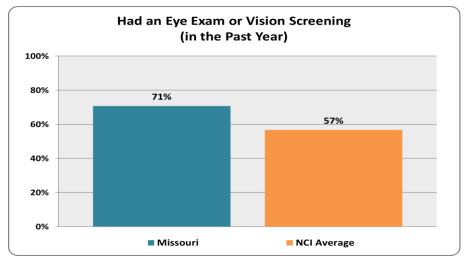


This graph illustrates that 84% of respondents from Missouri and 80% across NCI states were reported to have had a dental exam in the past year.

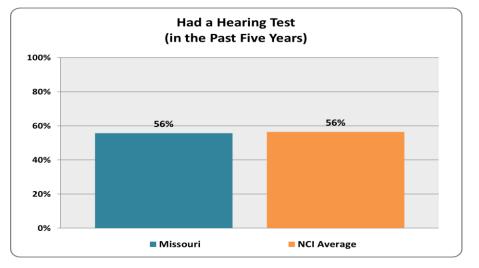
States ranged between 97% and 62%.



GRAPH 89. HAD AN EYE EXAM OR VISION SCREENING (IN THE PAST YEAR)



GRAPH 90. HAD A HEARING TEST (IN THE PAST FIVE YEARS)



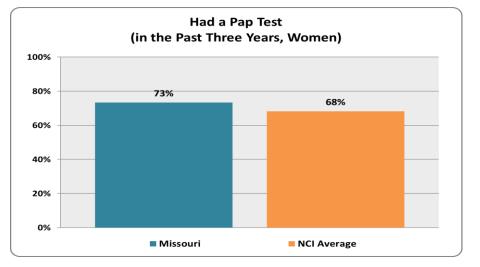
This graph illustrates that 71% of respondents from Missouri and 57% across NCI states were reported to have had an eye exam or vision screening in the past year.

States ranged between 80% and 41%.

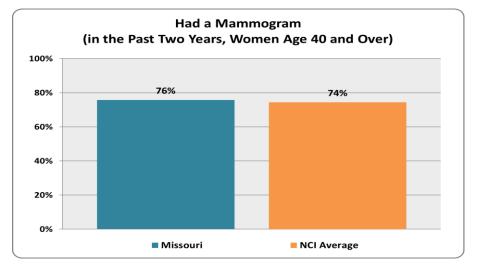
This graph illustrates that 56% of respondents from Missouri and 56% across NCI states were reported to have had a hearing test in the past five years.

States ranged between 94% and 30%.

GRAPH 91. HAD A PAP TEST (IN THE PAST THREE YEARS, WOMEN)



GRAPH 92. HAD A MAMMOGRAM (IN THE PAST TWO YEARS, WOMEN 40 AND OVER)



This graph illustrates that among female respondents, 73% from Missouri and 68% across NCI states were reported to have had a pap test in the past three years.

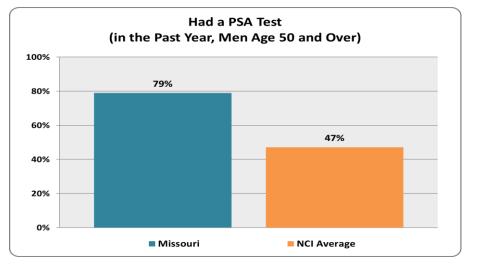
States ranged between 87% and 32%.

This graph illustrates that among female respondents age 40 and over, 76% from Missouri and 74% across NCI states were reported to have had a mammogram in the past two years.

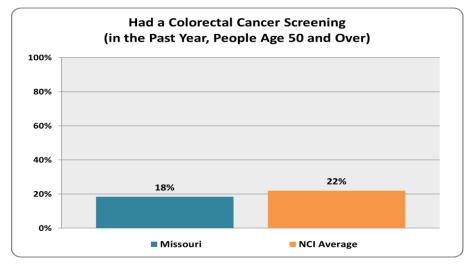
States ranged between 93% and 37%.



GRAPH 93. HAD A PSA TEST (IN THE PAST YEAR, MEN 50 AND OVER)



GRAPH 94. HAD A COLORECTAL CANCER SCREENING (IN THE PAST YEAR, AGE 50 AND OVER)



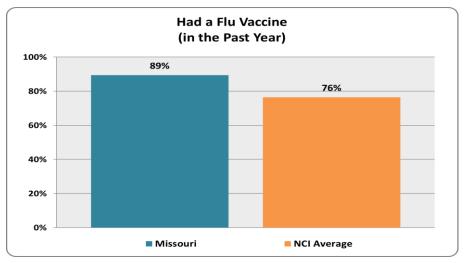
This graph illustrates that among male respondents age 50 and older, 79% from Missouri and 47% across NCI states were reported to have had a PSA test in the past year.

States ranged between 74% and 21%.

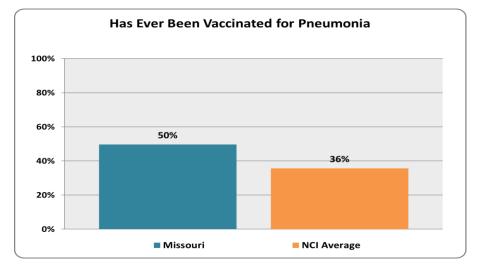
This graph illustrates that among respondents age 50 and older, 18% from Missouri and 22% across NCI states were reported to have had a colorectal cancer screening in the past year.

States ranged between 40% and 10%.

GRAPH 95. HAD A FLU VACCINE (IN THE PAST YEAR)



GRAPH 96. HAS EVER BEEN VACCINATED FOR PNEUMONIA



This graph illustrates that 89% of respondents from Missouri and 76% across NCI states were reported to have had a flu vaccine in the past year.

States ranged between 90% and 47%.

This graph illustrates that 50% of respondents from Missouri and 36% across NCI states were reported to have ever had a pneumonia vaccine.

States ranged between 59% and 18%.



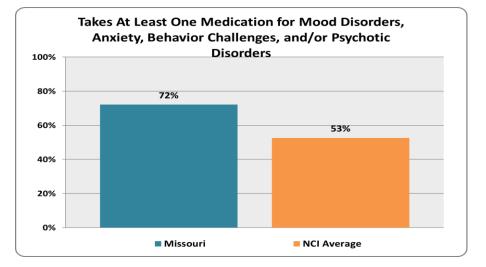
Medication

Medications are managed effectively and appropriately.

68 NCI Adult Consumer Survey State Outcomes 2012-2013



GRAPH 97. TAKES AT LEAST ONE MEDICATION FOR MOOD DISORDERS, BEHAVIOR CHALLENGES, ANXIETY, OR PSYCHOTIC DISORDERS



This graph illustrates that 72% of respondents from Missouri and 53% across NCI states were reported to take at least one medication for mood disorders, anxiety, behavior challenges, and/or psychotic disorders.

States ranged between 72% and 32%.

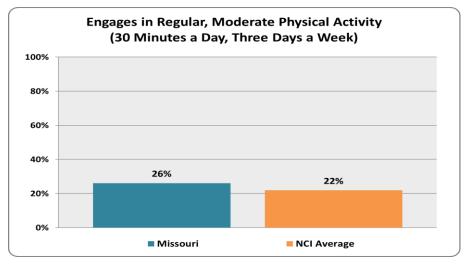


Wellness

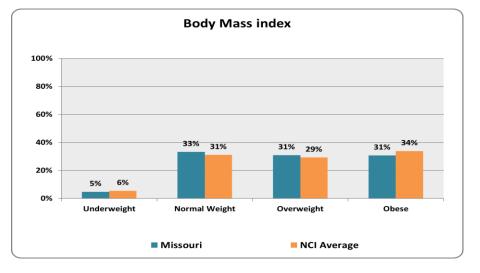
People are supported to maintain healthy habits.



GRAPH 98. ENGAGES IN REGULAR, MODERATE PHYSICAL ACTIVITY



GRAPH 99. BMI (BODY MASS INDEX)



This graph illustrates that 26% of respondents from Missouri and 22% across NCI states were reported to engage in moderate physical activity at least 30 minutes a day three days a week.

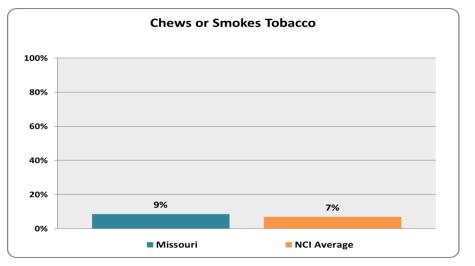
States ranged between 42% and 0%.

This graph illustrates that, respectively, respondents from Missouri and across NCI states fall into the following BMI categories: 5% and 6% underweight, 33% and 31% within a normal weight, 31% and 29% overweight, and 31% and 34% obese.

Across all NCI states, percentages ranged from: 9% to 2% underweight, 43% to 23% normal, 33% to 26% overweight, and 46% to 23% obese.



GRAPH 100. CHEWS OR SMOKES TOBACCO



This graph illustrates that 9% of respondents from Missouri and 7% across NCI states were reported to chew or smoke tobacco.

States ranged between 14% and 3%.



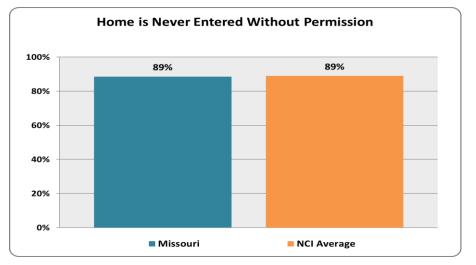
Respect and Rights

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

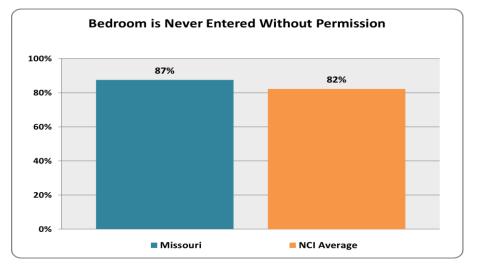
73 NCI Adult Consumer Survey State Outcomes 2012-2013



GRAPH 101. HOME IS NEVER ENTERED WITHOUT PERMISSION



GRAPH 102. BEDROOM IS NEVER ENTERED WITHOUT PERMISSION



This graph illustrates that 89% of respondents from Missouri and 89% across NCI states reported that people always let them know before entering their home.

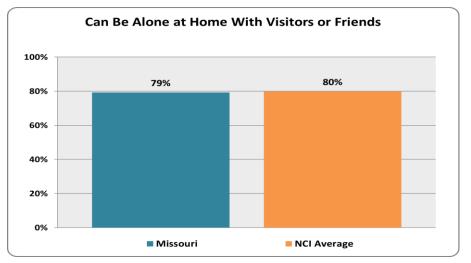
States ranged between 96% and 80%.

This graph illustrates that 87% of respondents from Missouri and 82% across NCI states reported that people always let them know before entering their bedroom.

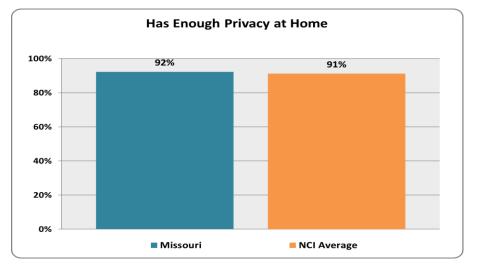
States ranged between 92% and 66%.



GRAPH 103. CAN BE ALONE AT HOME WITH VISITORS OR FRIENDS



GRAPH 104. HAS ENOUGH PRIVACY AT HOME



This graph illustrates that 79% of respondents from Missouri and 80% across NCI states reported that they could be alone at home with visitors or friends.

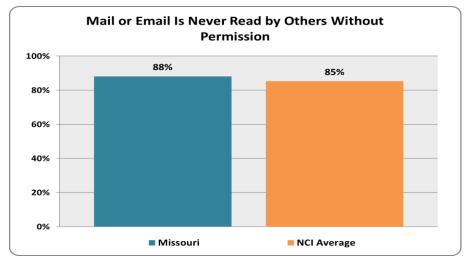
States ranged between 94% and 66%.

This graph illustrates that 92% of respondents from Missouri and 91% across NCI states reported that they have enough privacy at home.

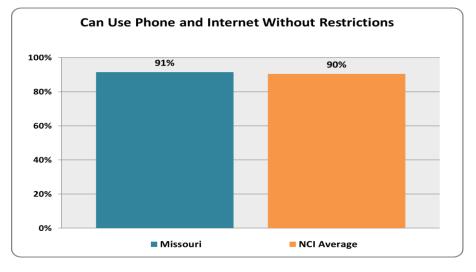
States ranged between 97% and 83%.



GRAPH 105. MAIL OR EMAIL IS NEVER READ BY OTHERS WITHOUT PERMISSION



GRAPH 106. CAN USE PHONE AND INTERNET WITHOUT RESTRICTIONS



This graph illustrates that 88% of respondents from Missouri and 85% across NCI states reported others do not read their mail or email without their permission.

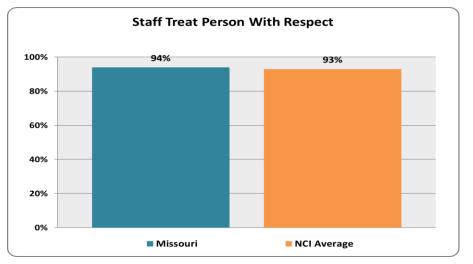
States ranged between 97% and 69%.

This graph illustrates that 91% of respondents from Missouri and 90% across NCI states reported that they can use the phone and internet without restrictions.

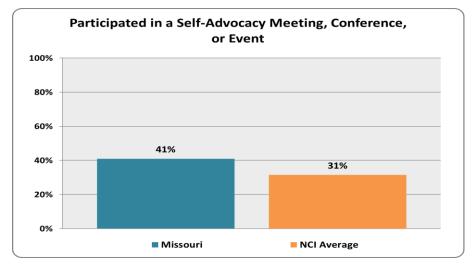
States ranged between 97% and 82%.



GRAPH 107. STAFF TREAT PERSON WITH RESPECT



GRAPH 108. HAS PARTICIPATED IN A SELF-ADVOCACY MEETING, CONFERENCE, OR EVENT



This graph illustrates that 94% of respondents from Missouri and 93% across NCI states reported their staff treat them with respect.

States ranged between 97% and 89%.

This graph illustrates that 41% of respondents from Missouri and 31% across NCI states reported that they have participated in a selfadvocacy meeting, conference, or event, or were given the opportunity and chose not to.

States ranged between 44% and 20%.



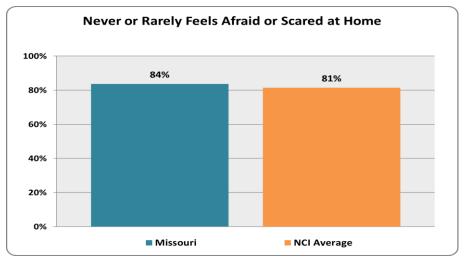
Safety

People are safe from abuse, neglect, and injury.

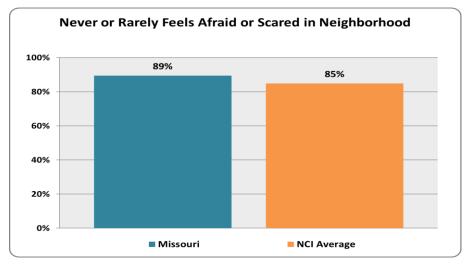
78 NCI Adult Consumer Survey State Outcomes 2012-2013



GRAPH 109. NEVER OR RARELY FEELS AFRAID OR SCARED AT HOME



GRAPH 110. NEVER OR RARELY FEELS AFRAID OR SCARED IN NEIGHBORHOOD



This graph illustrates that 84% of respondents from Missouri and 81% across NCI states reported that they never or rarely feel afraid or scared in their home.

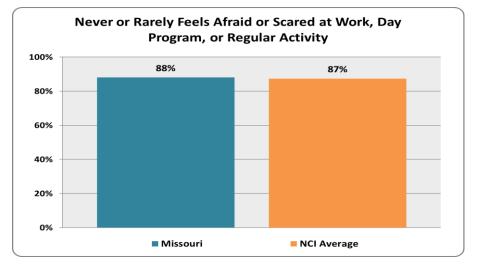
States ranged between 90% and 70%.

This graph illustrates that 89% of respondents from Missouri and 85% across NCI states reported that they never or rarely feel afraid or scared in their neighborhood.

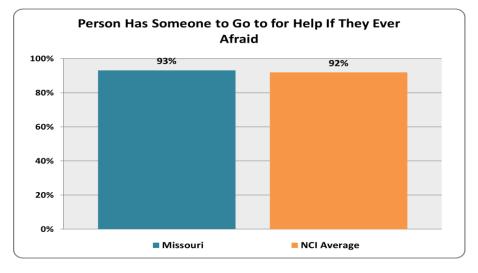
States ranged between 93% and 80%.



GRAPH 111. NEVER OR RARELY FEELS AFRAID OR SCARED AT WORK, DAY PROGRAM OR REGULAR ACTIVITY



GRAPH 112. PERSON HAS SOMEONE TO GO TO FOR HELP IF EVER AFRAID



This graph illustrates that 88% of respondents from Missouri and 87% across NCI states reported that they never or rarely feel afraid or scared at their work, day program, or regular activity.

States ranged between 94% and 78%.

This graph illustrates that 93% of respondents from Missouri and 92% across NCI states reported that they have someone to go to for help if they ever feel afraid.

States ranged between 97% and 84%





Recommendations/best practices for interpreting results:

- The NCI State Report allows the state to compare its own results against the average across all NCI states reporting for that particular year.
- The NCI State Report will be generated on an annual basis, enabling states to track system-level changes in performance and outcomes over time as well as in relation to the average across all NCI states.

Cautions:

- All the data presented in this report are "raw" data, meaning no statistical testing was performed. For individual state-tostate comparisons, please refer to the 2012-13 NCI Adult Consumer Survey Report, which is posted on the NCI website (http://www.nationalcoreindicators.org).
- A few of these charts show results for questions that had a small number of survey responses (e.g., questions on selfdirected supports). To locate the n's (number of responses) for each question, please review the aforementioned 2012-13 NCI Adult Consumer Survey Report.

To review additional NCI reports, visit <u>http://www.nationalcoreindicators.org</u>.

For further information regarding this State Report, please contact Josh Engler at jengler@hsri.org

