

**North Carolina Department of Health and Human Services
Division of Mental Health, Developmental Disabilities,
And Substance Abuse Services**



**NC Treatment Outcomes and
Program Performance System**

**NC-TOPPS Outcomes Report
July 1, 2013 – June 30, 2014**

Prepared by

Quality Management Section

Division of Mental Health, Developmental Disabilities, and Substance Abuse Services

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North Carolina - Treatment Outcomes and Program Performance System (NC-TOPPS)

NC-TOPPS began as a pilot study funded through a 1997 federal Center for Substance Abuse Treatment (CSAT) grant. North Carolina was one of 14 States that received the CSAT grant. This initiative was a partnership between the federal government and grantees to prepare States for development of a system to monitor and evaluate substance abuse treatment services. Based on information gathered during the pilot period lasting approximately two years, the State's Division of Mental Health, Developmental Disabilities and Substance Abuse ("the Division") transitioned the pilot program into an on-going data collection, feedback and planning system. NC-TOPPS later became a statewide system for all publicly funded substance use disorder services. Assessment instruments were built on research findings and field practice. Individual assessment items were discussed and agreed upon by participating programs and State substance abuse services staff.

In the spring of 2004, the Division decided to expand the NC-TOPPS web-based data collection system into the mental health arena. A participatory, collaborative and consensus-building process, similar to the process used for substance abuse assessments, was established involving mental health providers, Local Management Entities, researchers and consumers to develop and improve measures for mental health. On July 1, 2005, NC-TOPPS became the statewide method of collecting information necessary for accountability, quality improvement and tracking outcomes for consumers of the State's substance abuse and mental health treatment services.

Interview information provides one method for collection of the Division's consumer functional outcomes data. Consumer functional outcomes data are the Division's source of information to monitor the impact of services. These data are also used to respond to departmental, legislative, and federal reporting requirements. NC-TOPPS accountability measures based on outcomes along with other performance measures are used for both the Community Mental Health Services Block Grant Program and the Substance Abuse Prevention and Treatment Block Grant Program reporting. In addition, the system provides data to meet SAMHSA's reporting requirements for the National Outcome Measures (NOMs) and the Treatment Episode Data System (TEDS) data as requested.

This report is comprised of seven sections with demographic and outcome data for adults, adolescents and children receiving publicly-funded services for mental health conditions and/or substance use disorders from July 1, 2013 through June 30, 2014. NC-TOPPS interviews are required for 100% of consumers ages six and older who receive qualifying services from a publicly-funded source (NC-TOPPS Guidelines Version 13.0 July 2017, page 7). Qualifying services include periodic services such as psychotherapy, individual, family or group therapy; community based services; facility based day services; opioid services; residential services, and therapeutic foster care services for children. Some interview item skip patterns are tailored to specific age and disability groups, for example, items intended only for adults with substance use disorders or items designed for women with substance use disorders who are pregnant. Depending on the topic and underlying items for a given analysis, different total numbers (N) may occur among the various graphs and tables throughout the report.

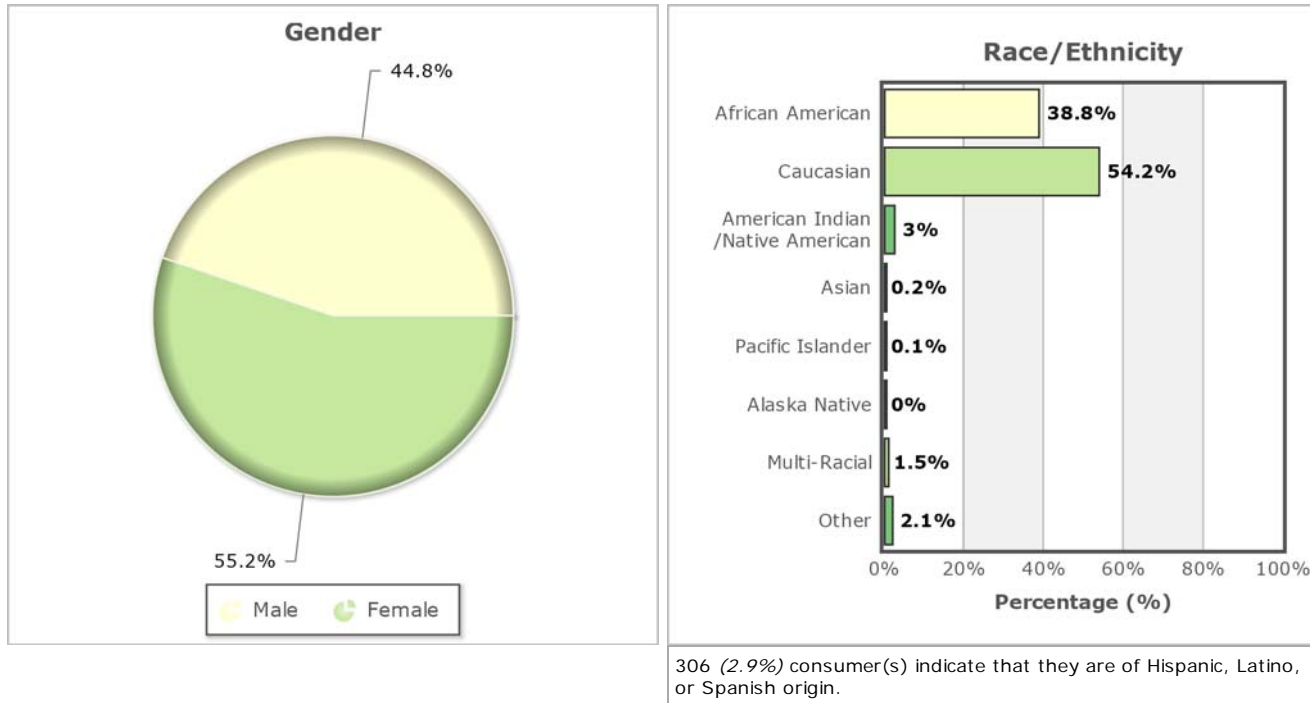
NC-TOPPS Simple Query Report

Alliance Behavioral Healthcare
Cardinal Innovations
Eastpointe
Partners Behavioral Health Management
Sandhills
Trillium Health Resources
Vaya Health

Adult Mental Health Consumers

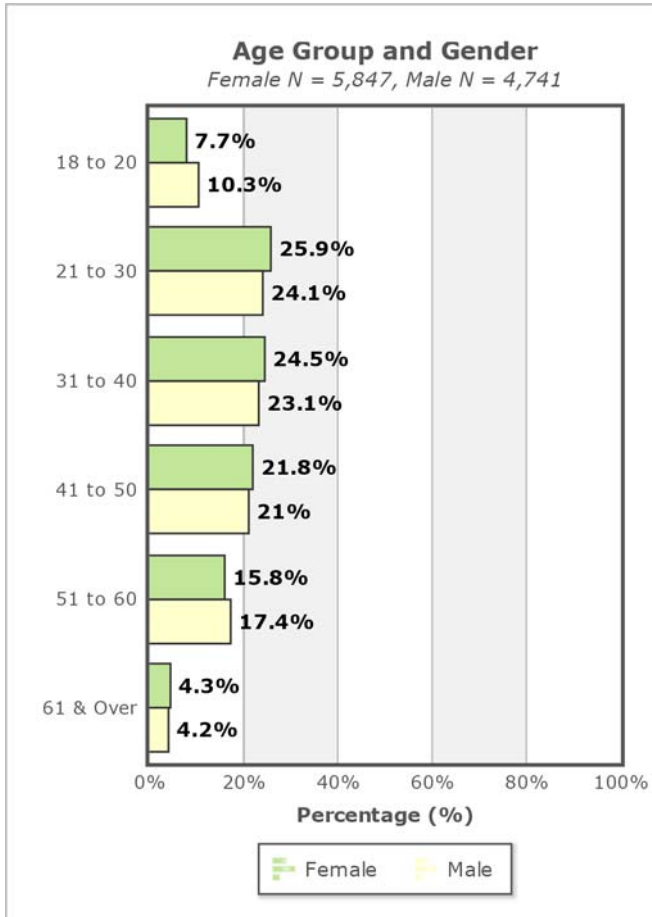
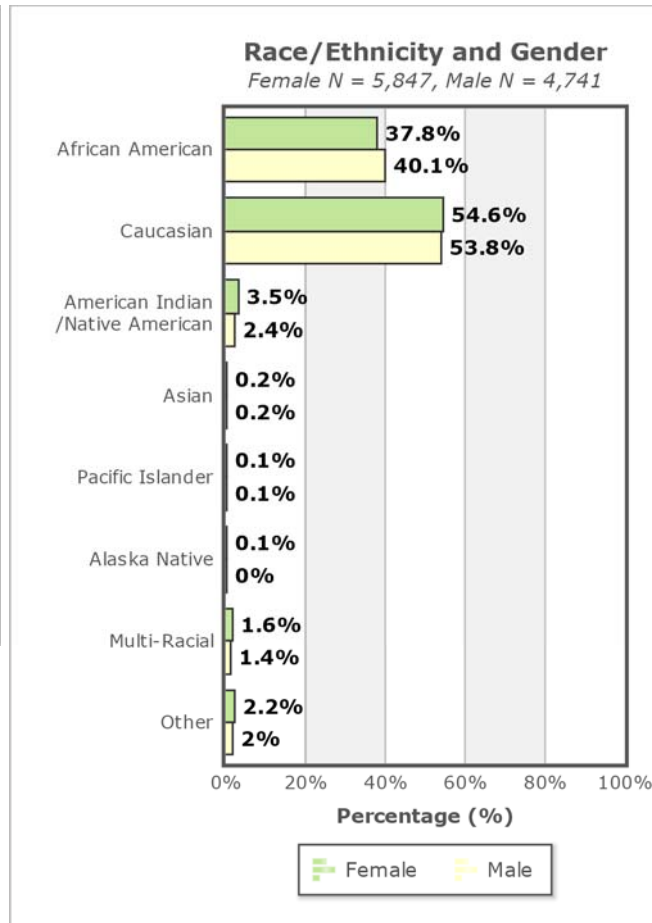
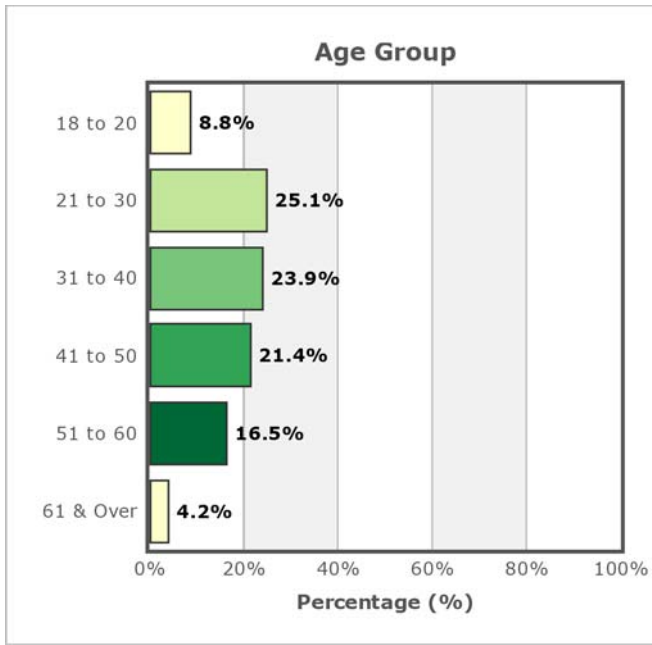
Episode Completion Interviews started *Monday, July 01, 2013* through *Monday, June 30, 2014*
Number of Episode Completion Interviews: 10,588

Demographics



In North Carolina, people who receive publicly-funded behavioral health services participate in NC-TOPPS interviews about their health and well-being at different stages of treatment. An Initial Interview is conducted at the beginning of an episode of care during the first or second treatment visit. As explained on page nine of the NC-TOPPS Guidelines Version 13.0 (<https://nctopps.ncdmh.net/Nctopps2/docs/july2017/NC-TOPPSGuidelinesVersion13.0Jul2017.pdf>), "an episode is defined as the period that begins with the initiation of services and ends with the termination of services or with a lapse in services of 60 days or more. A consumer who returns to services after a lapse begins a new episode of care." Information in this report is from initial interviews and those conducted at the end of treatment, referred to as episode of care completion interviews.

The charts above and on the next page provide demographic information about adults with mental health conditions who received publicly-funded behavioral health services. From 7/1/2013-6/30/2014, there were 10,588 interviews conducted at the end of an episode of care with adults with mental health conditions. Because people may have had more than one episode of care during a year, they might be counted more than once.



Total number of episode completion interviews with adults with mental health conditions who received publicly-funded behavioral health services is 10,588.

Services

Community Based Services		
	Initial	EC
H0040 - Assertive Community Treatment Team (ACTT)	9.3%	13.5%
H2015, H2015 HT - Community Support Team (CST)	22.4%	24.9%
YP630 - Individual Placement and Support (IPS) Supported Employment	0.0% N = 0*	0.0% N = 0**
H2023 U4 - Supported Employment	0.0% N = 0*	0.0% N = 0**
H2026 U4 - Ongoing Supported Employment	0.0% N = 0*	0.0% N = 0**
* - Interview(s) were completed before the question was added to NC-TOPPS. ** - Interview(s) were completed after the question was added to NC-TOPPS.		

Residential Services		
	Initial	EC
H0019 - Behavioral Health - Long Term Residential	0.2%	0.2%
H2020 - Residential Treatment - Level II - Program Type (Therapeutic Behavioral Services)	0.2%	0.3%
YA230 - Psychiatric Residential Treatment Facility	0.2%	0.2%
YP780 - Group Living - High	0.5%	0.6%

Other Services		
	Initial	EC
Other	12.5%	17.5%

Facility Based Day Services		
	Initial	EC
H0035 - Mental Health - Partial Hospitalization	2.3%	2.1%
H2012 HA - Child and Adolescent Day Treatment	0.4%	0.4%

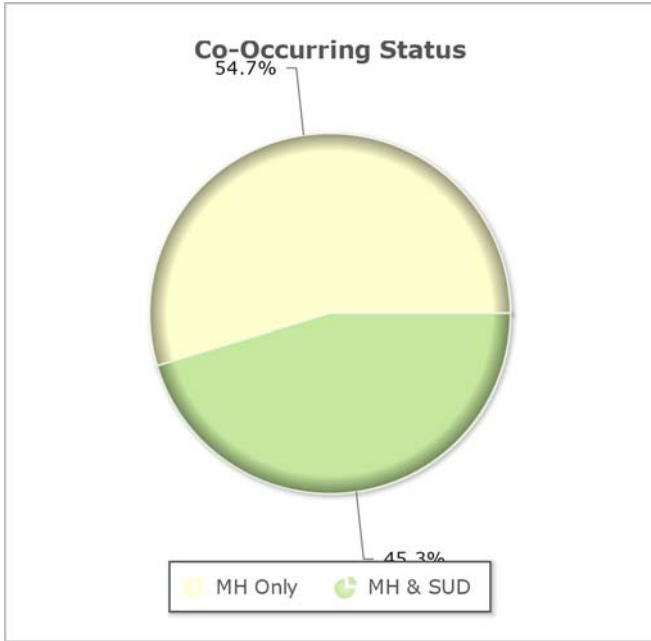
Charts on this page show services that adults with mental health conditions were receiving at the time of their initial interviews and at the end of treatment on their episode completion interviews.

Therapeutic Foster Care Services		
	Initial	EC
S5145 - Residential Treatment - Level II - Family Type (Foster Care Therapeutic Child)	0.9%	1.4%

An adult with a mental health condition receiving one or more of the following publicly-funded behavioral health services will be interviewed for NC-TOPPS:

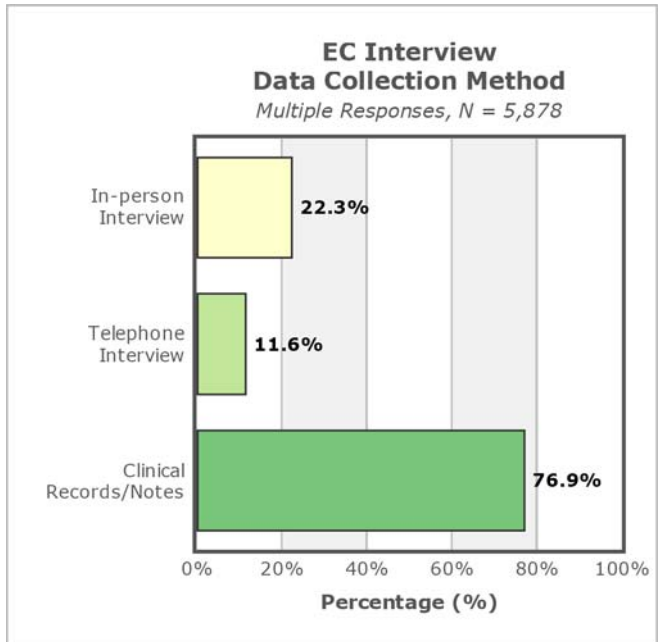
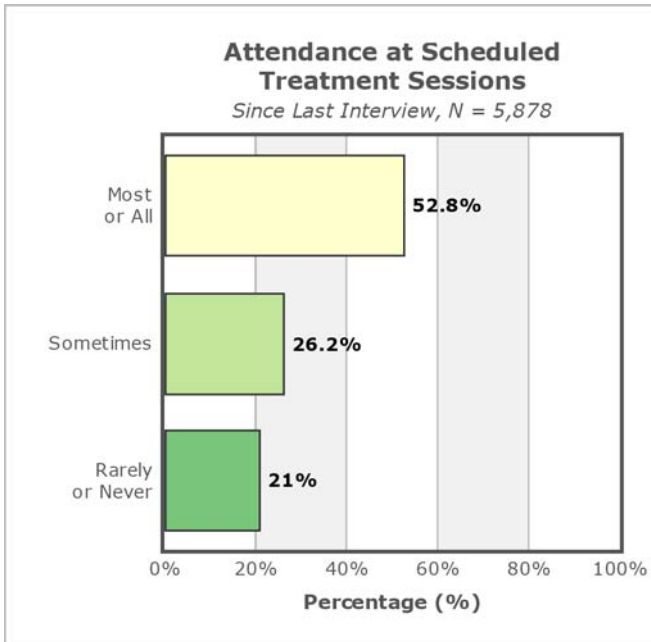
- * Assertive Community Treatment Team
- * Community Support Team
- * Ongoing Supported Employment
- * Partial Hospitalization
- * SA Medically Monitored Community Residential Treatment
- * Behavioral Health - Level III - Long Term Residential
- * Residential Treatment - Program Type (Therapeutic Behavioral Services)
- * Group Living - High

Treatment Demographics



DSM-IV/DSM 5 Diagnoses	
Diagnostic Category	
N = 5,878	
Major Depression	62.3%
Schizophrenia	54.7%
Bipolar Disorders	51.0%
Anxiety Disorder	37.7%
PTSD	35.8%
Personality Disorders	14.0%
Alcohol Abuse (DSM-IV)	13.3%
Alcohol Dependence (DSM-IV)	28.3%
Alcohol-Related Disorders (DSM 5)	0.0%
Drug Abuse (DSM-IV)	23.7%
Drug Dependence (DSM-IV)	51.2%
Drug-Related Disorders (DSM 5)	0.0%

* Only most commonly diagnosed conditions shown.

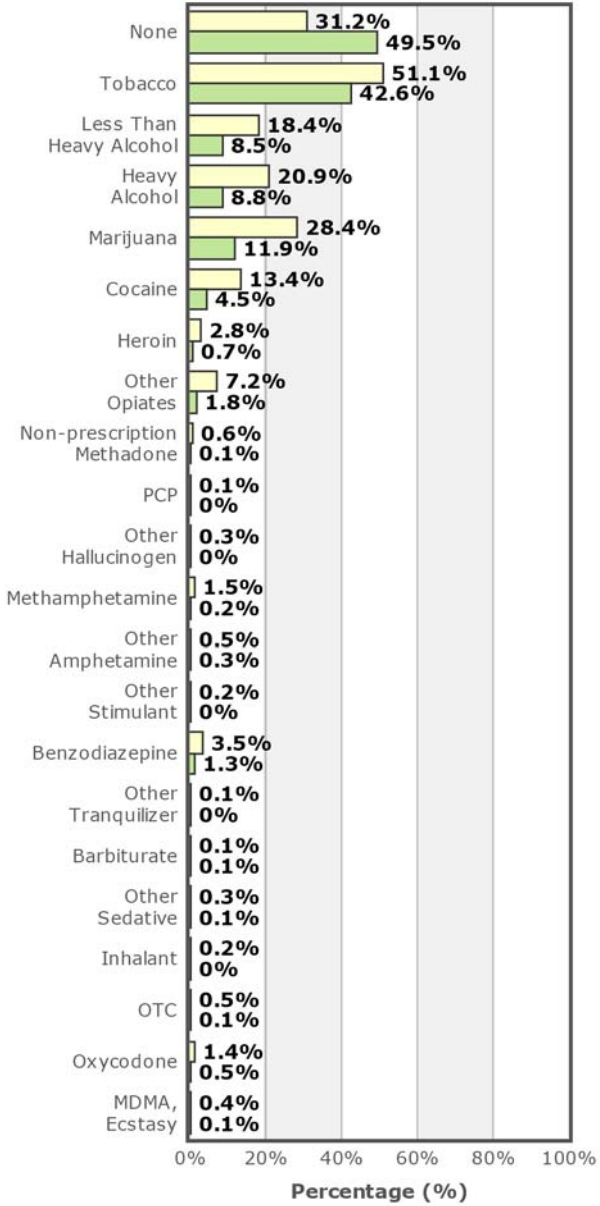


Information on this page through page 10 continues to be about adult mental health consumers with episode completion interviews conducted from 7/1/2013-6/30/2014. A person completing the item in the chart above about how data was collected (data collection method) can choose one or more of the three responses shown. The percentages within the chart are the percents of interviews in each response category for the total number of people "N", which sometimes results in a total percent greater than 100 percent.

Consumers in Special Programs	Number N = 5,878
TASC program consumer	174

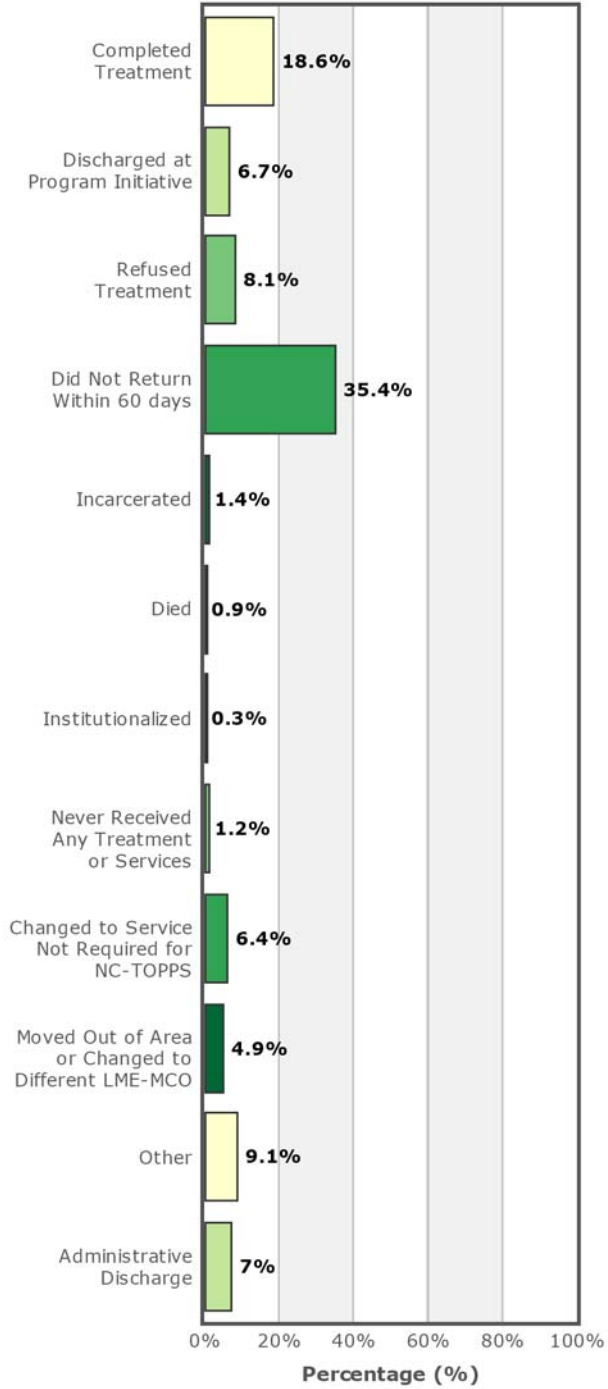
Substance Use

Bars Show % with Any Use
N = 5,878



Year Before Treatment (Initial)
 Past Month (EC)

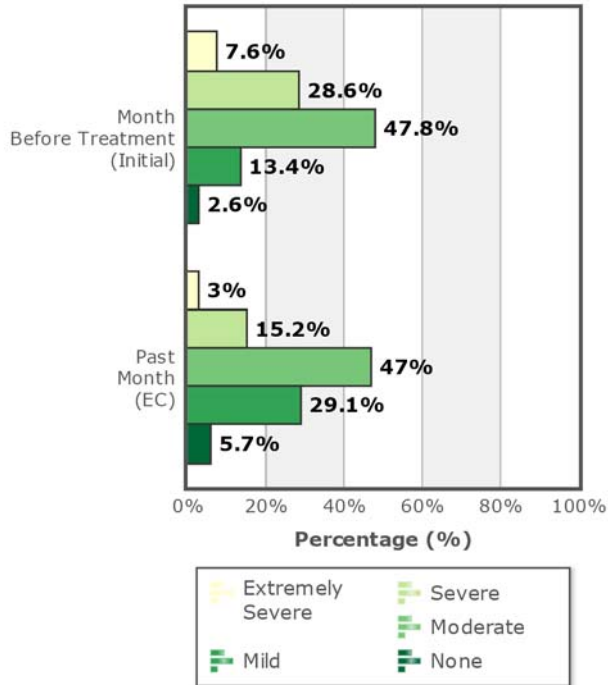
Episode Completion Reason



Behaviors

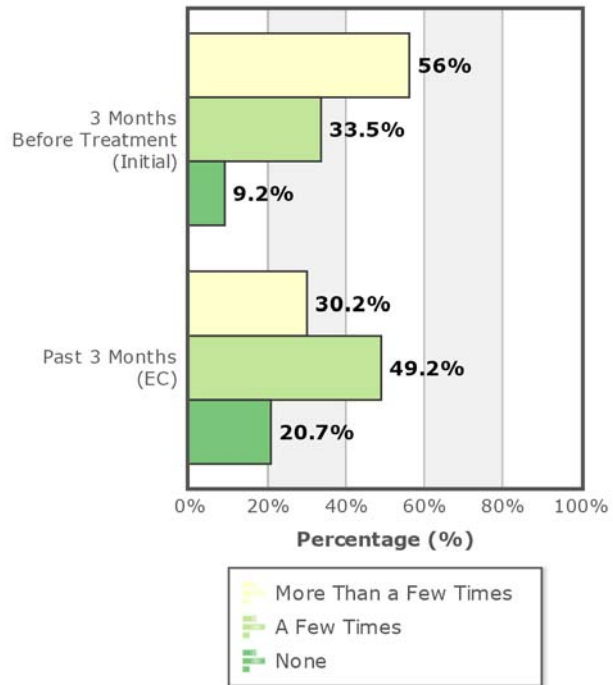
Severity of Mental Health Symptoms

N = 5,878



Problems Interfering with Daily Activities

N = 5,878



Consumer Ratings on Quality of Life % Rated 'Excellent' or 'Good' N = 2,471

	Year Before Treatment (Initial)	Past 3 Months (EC)
Emotional Well-Being	20.4%	43.5%
Physical Health	39.8%	52.0%
Family Relationships	35.1%	51.0%
Living/Housing Situation	0.0% N = 0 *	0.0% N = 0 **

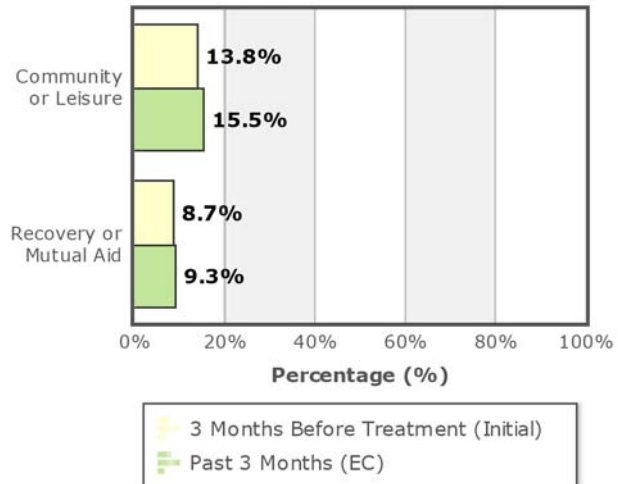
* - Interview(s) were completed before the question was added to NC-TOPPS.

** - Interview(s) were completed after the question was added to NC-TOPPS.

Participation in Positive Activities

N = 5,878

More Than a Few Times



Family and/or Friends Somewhat or Very Supportive N = 2,471

	Expect Support (Initial)	Received Support (EC)
Family Support	86.5%	88.6%

Experienced Abuse N = 2,471

	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Physical Violence	23.3%	12.4%
Hit/Physically Hurt Another Person	13.4%	7.1%

Justice System Involvement
N = 5,878
 1,900 (32.3%) consumer(s) were under supervision at the time of their EC interview.

	Month Before Treatment (Initial)	Past Month (EC)
Arrests N = 5,878	3.6%	3.2%
	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Nights in Jail or Detention N = 2,471	16.4%	8.1%

Psychotropic Medications at EC
 4,635 (78.9%) consumer(s) have had a prescription for psychotropic medications in the past month. Of those, 3,389 (73.1%) take their medication as prescribed all or most of the time.

Suicide Ideation and Hurting Self N = 2,471		
	Ever (Initial)	Since Last Interview (EC)
Suicidal Attempts	84.4%	5.3%
	3 Months Before Treatment (Initial)	Since Last Interview (EC)
Suicidal Thoughts	83.2%	38.1%
Tried to Hurt or Cause Self Pain	12.5%	4.3%

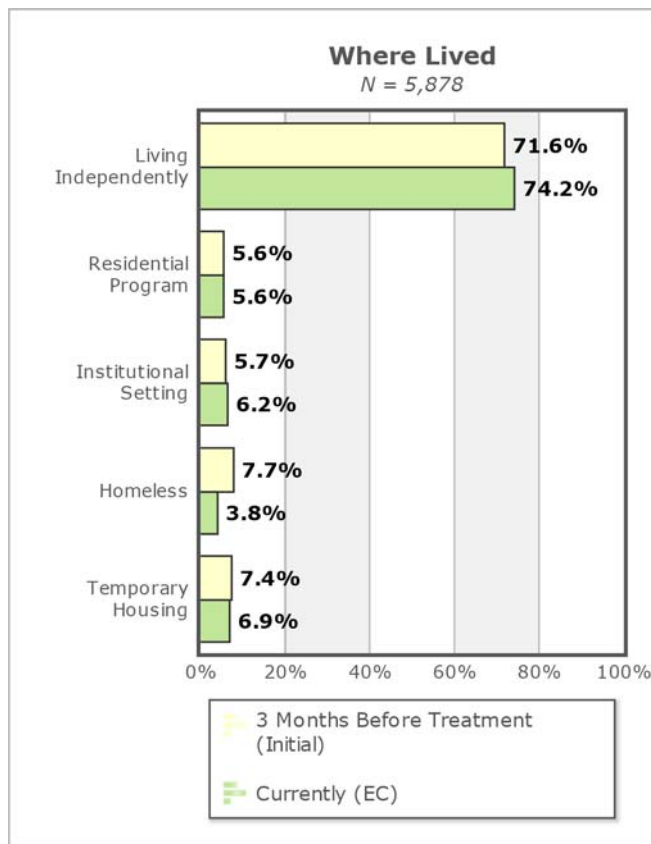
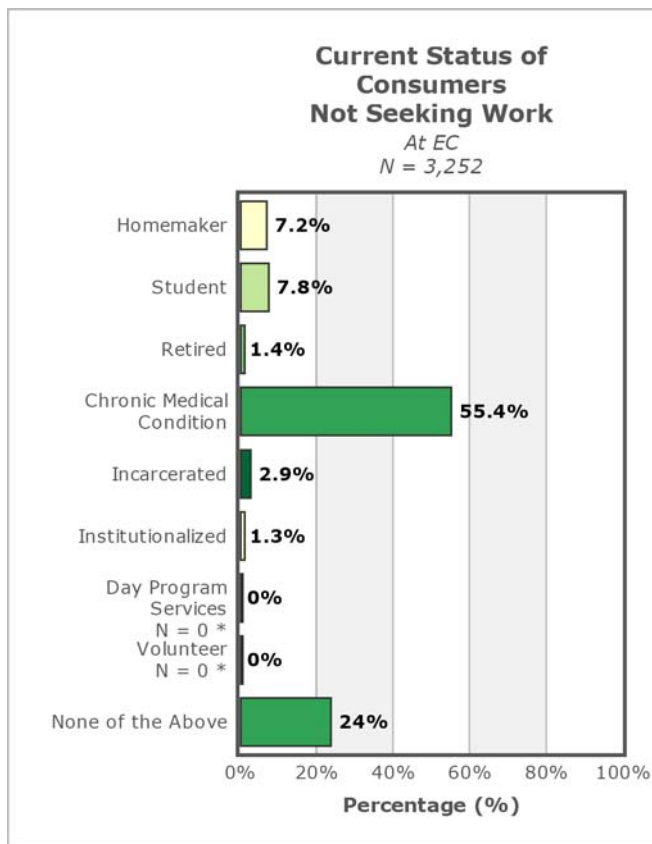
Employment/Housing

Employment N = 5,878		
	3 Months Before Treatment (Initial)	Currently (EC)
% In Labor Force	46.0%	45.1%
Of those in the labor force (N)...	2,704	2,653
Employed Full-time	6.4%	10.4%
Employed Part-time	13.2%	20.9%
Unemployed (seeking work)	80.4%	68.7%

Job Classification		
	Initial N = 0	EC N = 0
Professional, Technical, or Managerial	0.0%	0.0%
Clerical or Sales	0.0%	0.0%
Service Occupation	0.0%	0.0%
Agricultural or Related Occupation	0.0%	0.0%
Processing Occupation	0.0%	0.0%
Machine Trades	0.0%	0.0%
Bench Work	0.0%	0.0%
Structural Work	0.0%	0.0%
Miscellaneous Occupation	0.0%	0.0%

Employee Benefits		
	Initial N = 0	EC N = 0
Insurance	0.0%	0.0%
Paid Time Off	0.0%	0.0%
Meal/Retail Discounts	0.0%	0.0%
Other	0.0%	0.0%
None	0.0%	0.0%

Rate of Pay		
	Initial N = 0	EC N = 0
Above Minimum Wage	0.0%	0.0%
Minimum Wage	0.0%	0.0%
Below Minimum Wage	0.0%	0.0%



* - Interview(s) were completed after the question was added to NC-TOPPS.

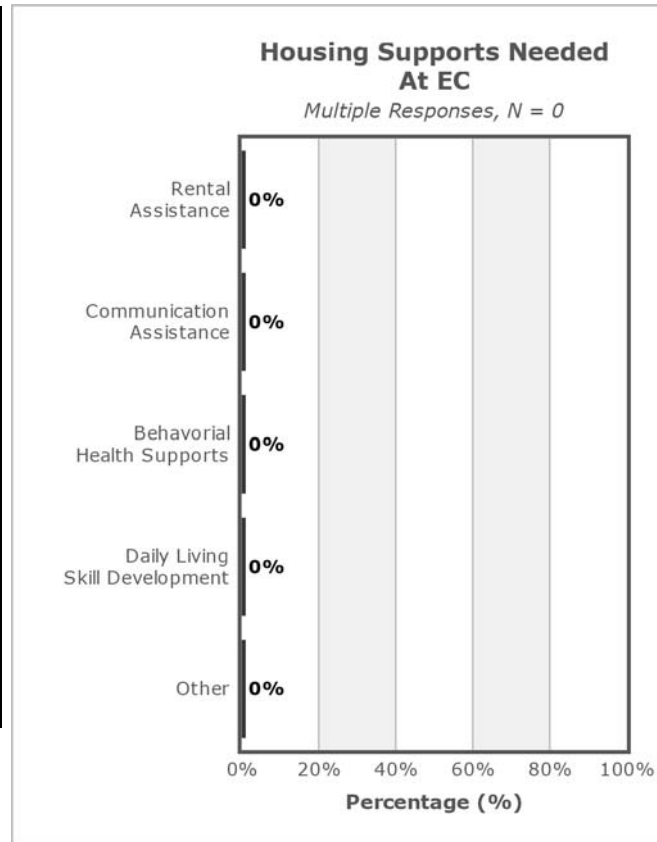
Times Moved Residences Past 3 Months (EC) N = 5,878	
No Moves	72.2%
Moved Once	19.8%
Moved Two or More Times	8.0%

	3 Months Before Treatment (Initial)	Currently (EC)
Homeless Consumers		
In Shelters	300	141
Not In Shelters	153	81
Total Homeless (N)	453	222

Service Needs

Services Deemed Important at Initial and Received at EC Multiple Responses, N = 5,878		
	Initial	EC
Education	75.0%	39.8%
Job	88.6%	45.5%
Housing	99.0%	75.3%
Transportation	95.7%	73.4%
Child Care	13.5%	4.5%
Medical	96.5%	77.0%
Dental	0.0% N = 0 *	0.0% N = 0 **
Screening/Treatment Referral for HIV/TB/HEP	N/A	2.8%
Legal	42.4%	35.1%
Volunteer Opportunities	0.0% N = 0 *	0.0% N = 0 **
None	22.4%	49.0%

* - Interview(s) were completed before the question was added to NC-TOPPS.
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Barriers to Treatment Multiple Responses, N = 5,878		
	Initial	EC
No Difficulties	64.7%	56.8%
Active MH Symptoms	18.1%	19.1%
Active SA Symptoms	7.6%	10.2%
Physical Health	3.7%	4.5%
Family Issues	2.9%	4.0%
Needs Not Met	1.1%	1.6%
Engagement	4.9%	12.3%
Cost	5.3%	2.5%
Stigma /Discrimination	3.2%	1.5%
Treatment /Auth. Access	2.4%	1.3%
Deaf/Hard of Hearing	0.1%	0.2%
Language/Comm.	0.3%	0.1%
Legal Reasons	1.5%	2.4%
Transportation	13.0%	9.6%
Scheduling Issues	6.2%	9.1%
Lack of Stable Housing	0.0% N = 0 *	0.0% N = 0 **
Personal Safety	0.0% N = 0 *	0.0% N = 0 **

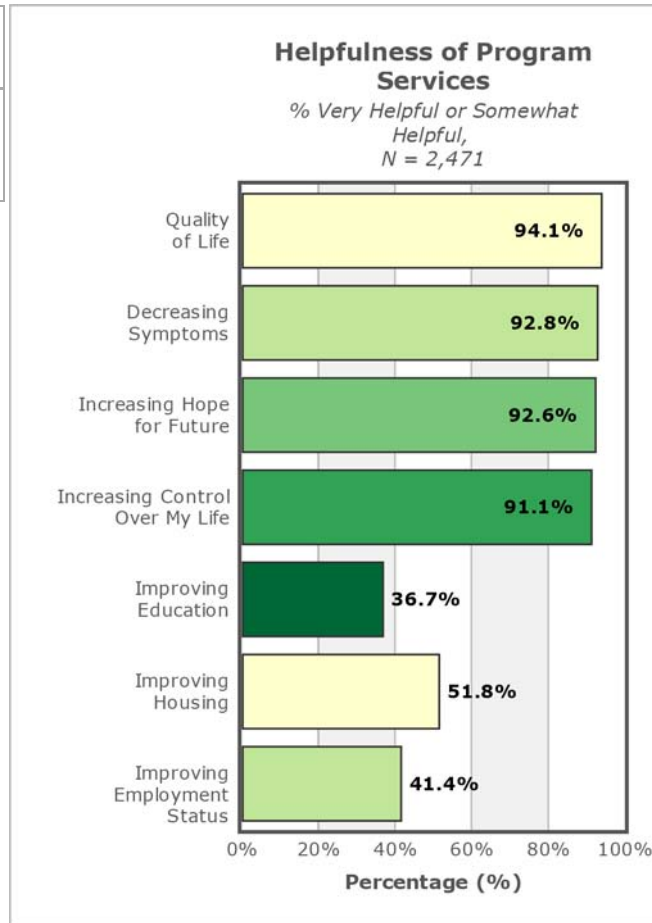
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Crisis/Hospital Care Past 3 Months N = 2,471		
	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Crisis Contacts	0.0%	0.0%
ER Visits	31.8%	16.3%
Medical/Surgical Hospital Nights	14.0%	7.0%
Psychiatric Inpatient Hospital Nights	0.0% N = 0 *	0.0% N = 0 **

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Routine Health Care
 Among 2,471 consumer(s), 1,499 (60.7%) have seen their provider for a routine check-up since the last interview.

Routine Dental Care
 Among 0 consumer(s), 0 (0%) have seen their dentist for a routine check-up since the last interview. 2,471 consumer interview(s) were completed before this question was added to NC-TOPPS.



Pregnancy <i>Female N = 1,404</i>	Number
Gave Birth in Past Year	58
Currently Pregnant	31
Uncertain about Pregnancy Status	15
In First Trimester*	9
In Second Trimester*	10
In Third Trimester*	12
Referred to Prenatal Care*	29
Receiving Prenatal Care*	26

* of those who are pregnant.

NC-TOPPS Simple Query Report

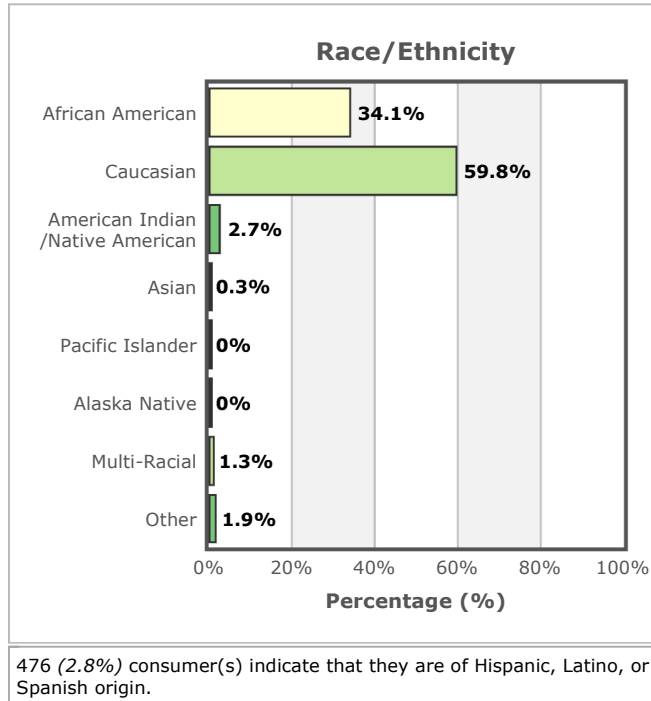
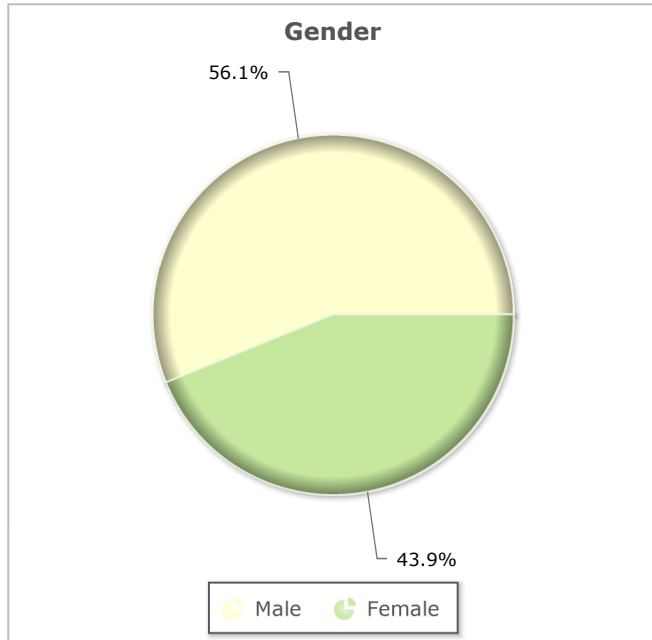
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Adult Substance Use Disorder Consumers

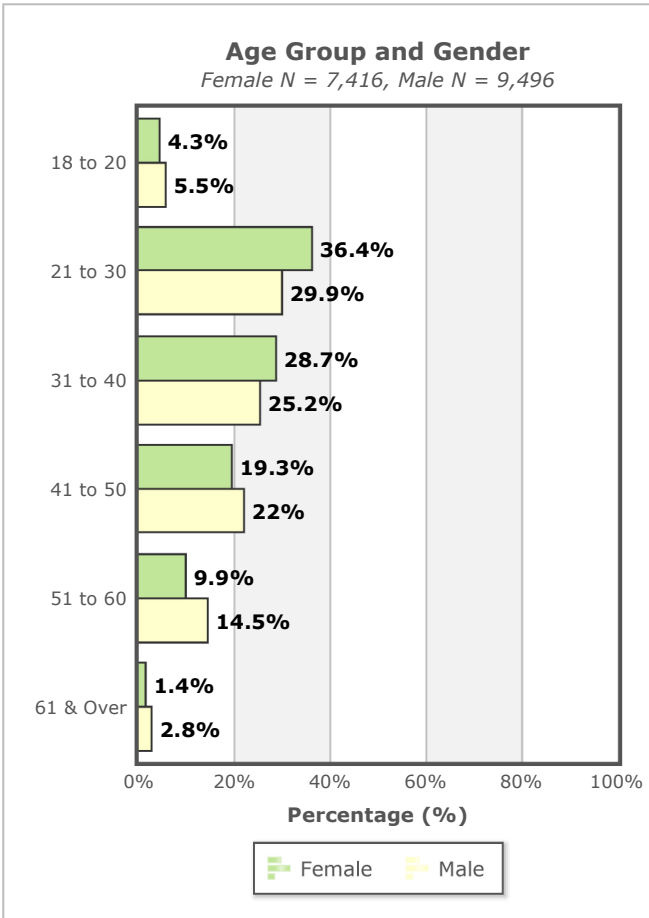
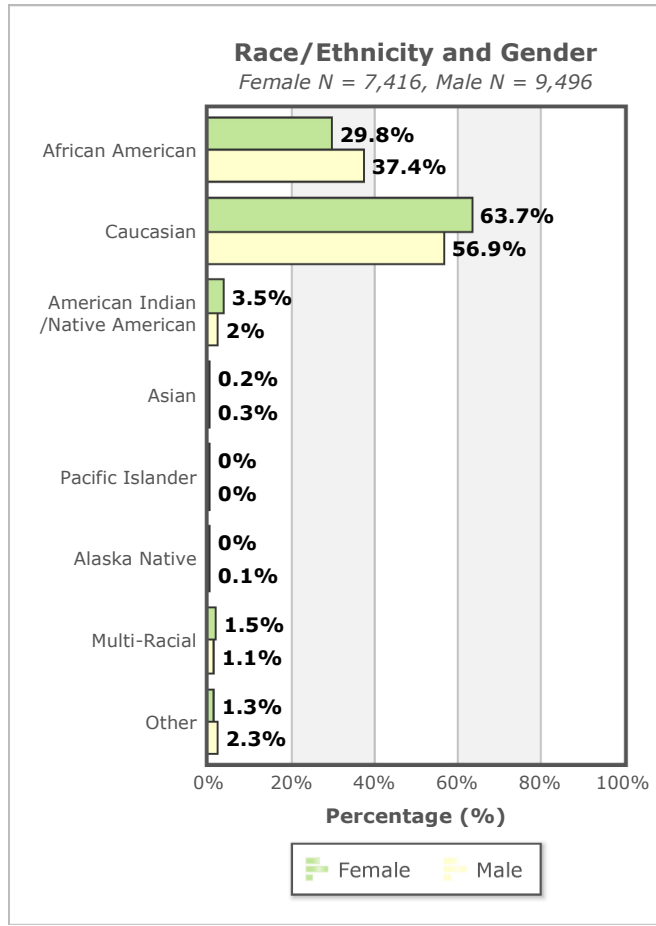
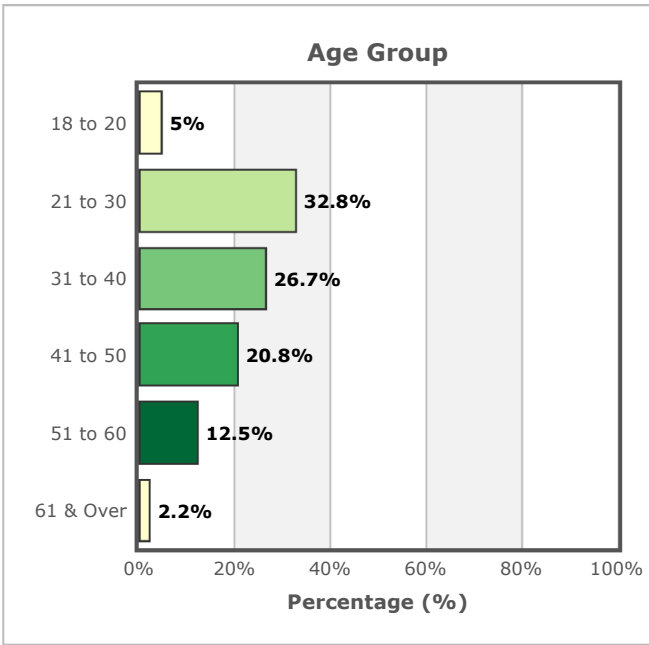
Episode Completion Interviews started Monday, July 01, 2013 through Monday, June 30, 2014

Number of Episode Completion Interviews: 16,912

Demographics



The charts above and on the next page provide demographic information about adults with substance use disorders who received publicly-funded behavioral health services. From 7/1/2013-6/30/2014, there were 16,912 interviews conducted with adults with substance use disorders at the end of an episode of care. Because people may have had more than one episode of care during a year, they might be counted more than once.



Total number of episode completion interviews with adults with a substance use disorder is 16,912.

An adult with a substance use disorder receiving one or more of the following publicly-funded behavioral health services will be interviewed for NC-TOPPS:

Periodic Services

- * Psychotherapy
- * Family Therapy without Patient
- * Family Therapy with Patient
- * Group Therapy (multiple family group)
- * Group Therapy (non-multiple family group)
- * Behavioral Health Counseling - Individual Therapy
- * Behavioral Health Counseling - Group Therapy
- * Behavioral Health Counseling - Family Therapy with Consumer
- * Behavioral Health Counseling - Family Therapy without Consumer
- * Behavioral Health Counseling (non-licensed provider)
- * Behavioral Health Counseling - Group Therapy (non-licensed provider)
- * Behavioral Health Counseling - Family Therapy with Consumer (non-licensed provider)
- * Behavioral Health Counseling - Family Therapy without Consumer (non-licensed provider)
- * Alcohol and/or Drug Group Counseling
- * Alcohol and/or Drug Group Counseling (non-licensed provider)

Community Based Services

- * Substance Abuse Intensive Outpatient Program (SAIOP)
- * Assertive Community Treatment Team (ACTT)
- * Community Support Team (CST)
- * Intensive In-Home Services (IIH)
- * Multisystemic Therapy Services (MST)
- * Substance Abuse Comprehensive Outpatient Treatment (SACOT)
- * Individual Placement and Support (IPS) Supported Employment
- * Supported Employment
- * Ongoing Supported Employment

Facility Based Day Services

- * Mental Health - Partial Hospitalization

Opioid Services

- * Opioid Treatment Programs

Residential Services

- * SA Non-Medical Community Residential Treatment - Adult
- * SA Medically Monitored Community Residential Treatment
- * Behavioral Health – Level III - Long Term Residential
- * Residential Treatment - Program Type (Therapeutic Behavioral Services)
- * Group Living - High

Services

Periodic Services		
	Initial	EC
90832-90838 - Psychotherapy	5.5%	10.6%
90846 - Family Therapy without Patient	0.2%	0.2%
90847 - Family Therapy with Patient	0.9%	0.9%
90849 - Group Therapy (multiple family group)	0.8%	0.8%
90853 - Group Therapy (non-multiple family group)	11.8%	15.3%
H0004 - Behavioral Health Counseling - Individual Therapy	8.5%	9.2%
H0004 HQ - Behavioral Health Counseling - Group Therapy	5.4%	5.8%
H0004 HR - Behavioral Health Counseling - Family Therapy with Consumer	0.7%	0.7%
H0004 HS - Behavioral Health Counseling - Family Therapy without Consumer	0.1%	0.1%
YP831 - Behavioral Health Counseling (non-licensed provider)	3.1%	3.7%
YP832 - Behavioral Health Counseling - Group Therapy (non-licensed provider)	1.0%	1.0%
YP833 - Behavioral Health Counseling - Family Therapy with Consumer (non-licensed provider)	0.3%	0.4%
YP834 - Behavioral Health Counseling - Family Therapy without Consumer (non-licensed provider)	0.2%	0.1%
H0005 - Alcohol and/or Drug Group Counseling	15.1%	17.2%
YP835 - Alcohol and/or Drug Group Counseling (non-licensed provider)	6.5%	7.3%

Facility Based Day Services		
	Initial	EC
H0035 - Mental Health - Partial Hospitalization	0.1%	0.2%
H2012 HA - Child and Adolescent Day Treatment	0.1%	0.1%

Opioid Services		
	Initial	EC
H0020 - Opioid Treatment	6.6%	9.4%

Other Services		
	Initial	EC
Other	7.7%	10.2%

Community Based Services		
	Initial	EC
H0015 - Substance Abuse Intensive Outpatient Program (SAIOP)	31.4%	31.6%
H0040 - Assertive Community Treatment Team (ACTT)	1.1%	1.8%
H2015, H2015 HT - Community Support Team (CST)	2.5%	2.9%
H2035 - Substance Abuse Comprehensive Outpatient Treatment (SACOT)	7.2%	7.6%
YP630 - Individual Placement and Support (IPS) Supported Employment	0.0% N = 0*	0.0% N = 0**
H2023 U4 - Supported Employment	0.0% N = 0*	0.0% N = 0**
H2026 U4 - Ongoing Supported Employment	0.0% N = 0*	0.0% N = 0**
* - Interview(s) were completed before the question was added to NC-TOPPS. ** - Interview(s) were completed after the question was added to NC-TOPPS.		

Charts on this page show services that adults with substance use disorders were receiving at the time of their initial interviews and at the end of treatment on their episode completion interviews.

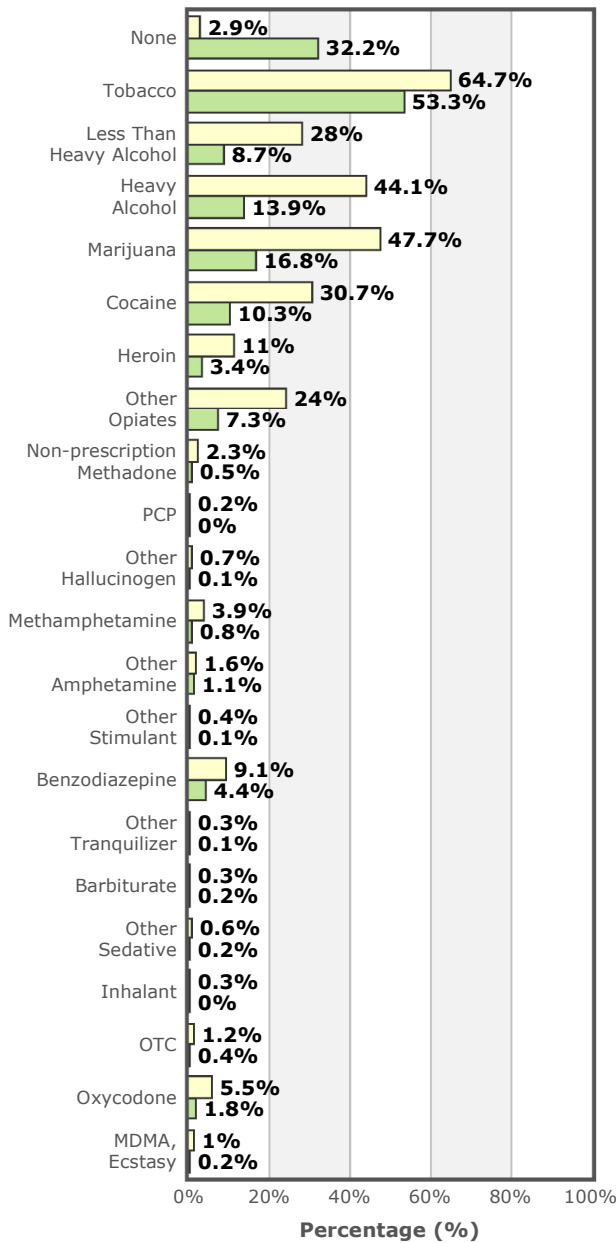
Residential Services		
	Initial	EC
H0012 HB - SA Non-Medical Community Residential Treatment - Adult	1.1%	1.3%
H0013 - SA Medically Monitored Community Residential Treatment	0.4%	0.5%
H0019 - Behavioral Health - Long Term Residential	0.1%	0.1%
H2020 - Residential Treatment - Level II - Program Type (Therapeutic Behavioral Services)	0.2%	0.2%
YA230 - Psychiatric Residential Treatment Facility	0.0%	0.0%
YP780 - Group Living - High	6.7%	6.7%

Therapeutic Foster Care Services		
	Initial	EC
S5145 - Residential Treatment - Level II - Family Type (Foster Care Therapeutic Child)	0.0%	0.1%

Substance Use

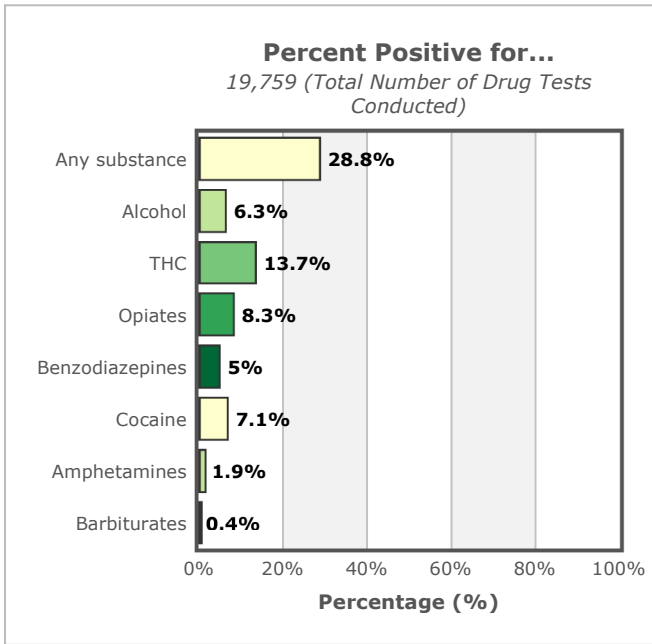
Substance Use

Bars Show % with Any Use
N = 7,776



■ Year Before Treatment (Initial)
■ Past Month (EC)

Drug Test Results N = 7,776	Past 3 Months (EC)
Number of Consumer(s) Tested	4544
Percent of Consumer(s) Tested	58.4%
Average # of Tests for Each Consumer Tested	4.3



Information on this page through page 24 continues to be about adults with substance use disorders with episode completion interviews conducted from 7/1/2013-6/30/2014.

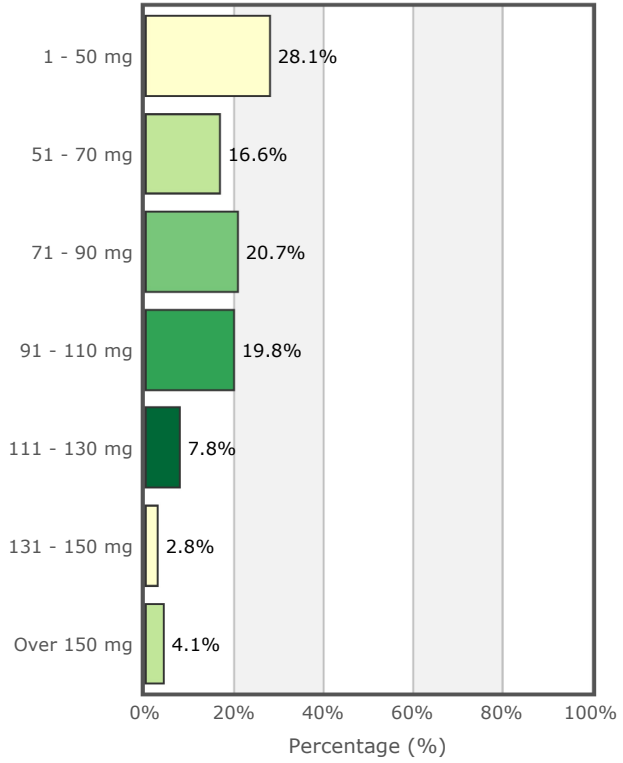
Needles Used To Inject Drugs, Non-Medically N = 2,960	
Needle Use Past 3 Months	7.6%

Consumers in Special Programs	Number N = 7,776
Enrolled in Maternal/Pregnant Program	235
CASAWORKS consumer	95
Work First Consumer	170
Methadone Consumer	544

Methadone Dose Information	
# Currently Receiving a Methadone Dose	485
# in Induction Phase	41
# in Stabilization Phase	217
# in Taper Phase	227

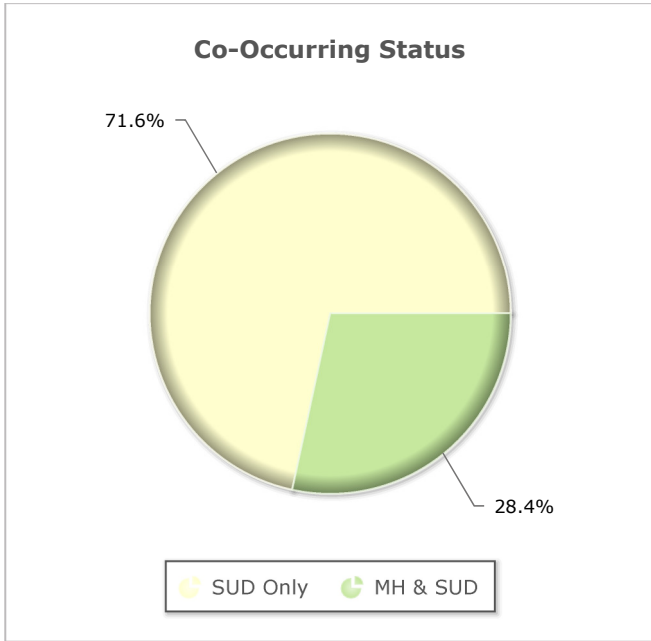
Average Methadone Dose for Those in Stabilization Phase N = 217	
Average dose	77.2
NOTE: Zero dose indicates no consumers are in stabilization phase.	

**Methadone Dose by Category for Those in Stabilization Phase
N = 217**



Consumers Receiving Other Medications	
Naltrexon	0
Buprenorphine	1
Antabuse	3
None of these	539

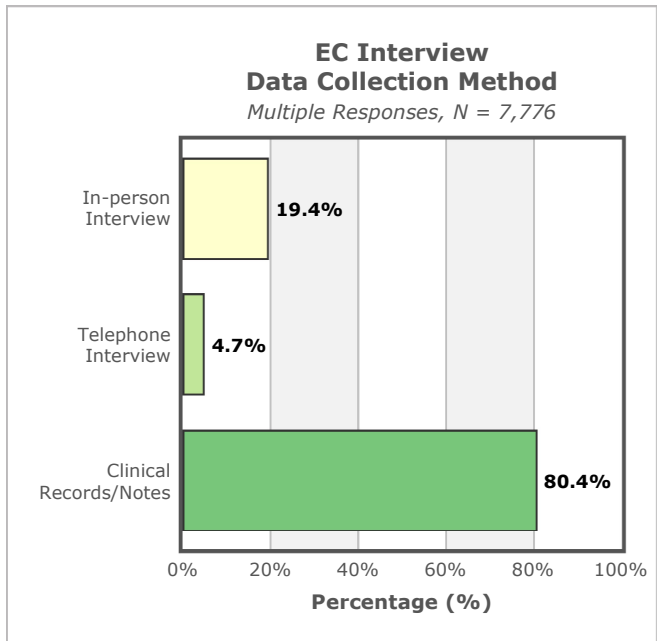
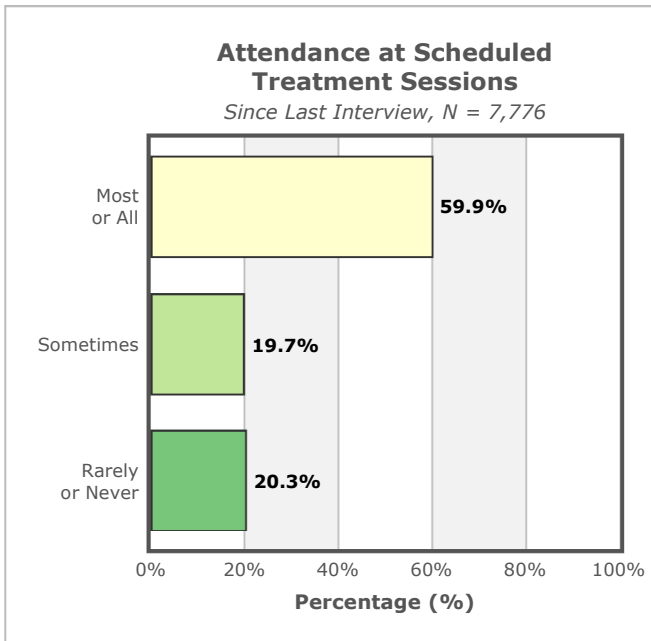
Treatment Demographics



DSM-IV/DSM 5 Diagnoses Diagnostic Category N = 7,776

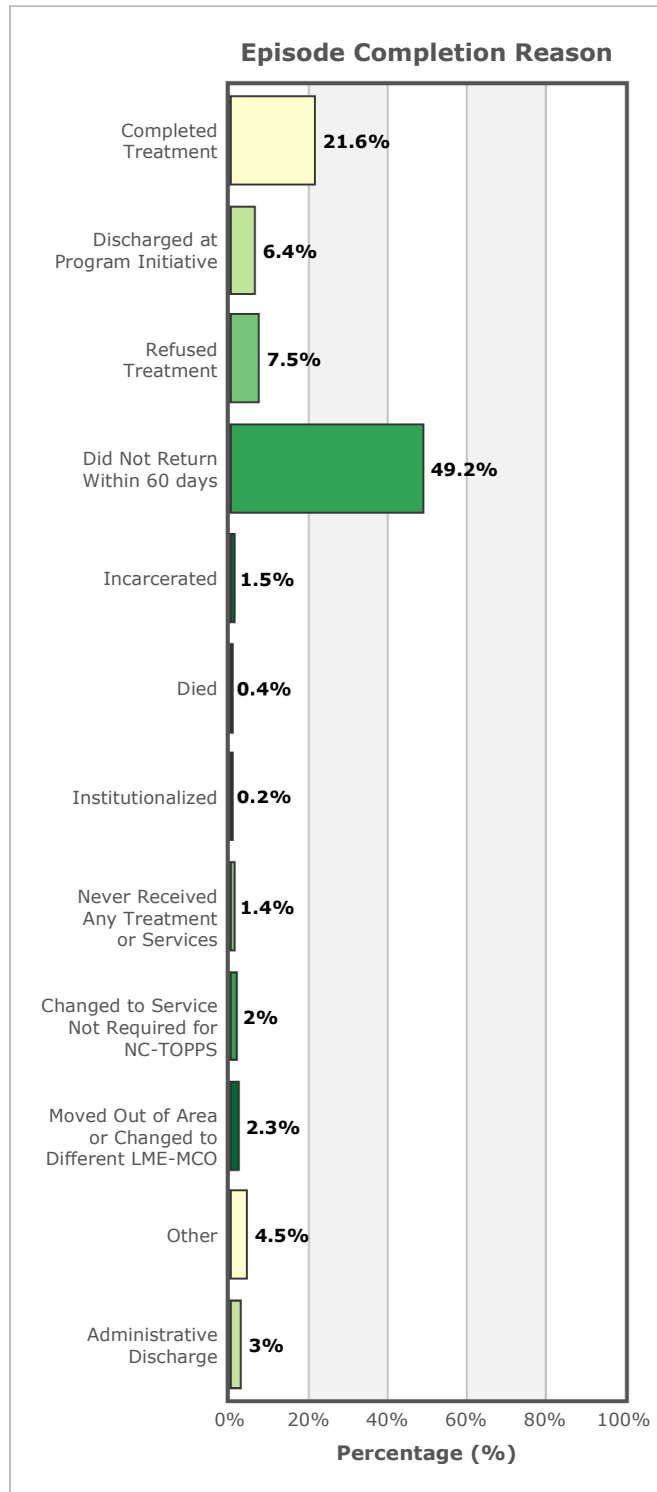
Drug Dependence (DSM-IV)	130.1%
Alcohol Dependence (DSM-IV)	73.6%
Drug Abuse (DSM-IV)	31.5%
Alcohol Abuse (DSM-IV)	22.9%
Drug-Related Disorders (DSM 5)	0.0%
Alcohol-Related Disorders (DSM 5)	0.0%
Anxiety Disorder	19.5%
Major Depression	30.1%
Bipolar Disorders	19.7%
Schizophrenia	10.8%
Personality Disorders	6.5%
PTSD	14.1%

* Only most commonly diagnosed conditions shown.



A person completing the item in the chart above about how data was collected (data collection method) can choose one or more of the three responses shown. The percentages within the chart are the percents of interviews in each response category for the total number of people "N", which sometimes results in a total percent greater than 100 percent.

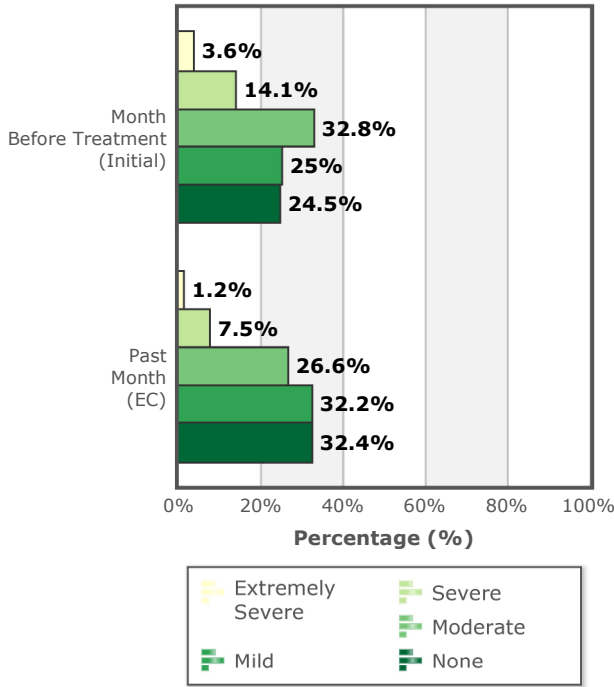
Consumers in Special Programs	Number N = 7,776
TASC program consumer	846



Behaviors

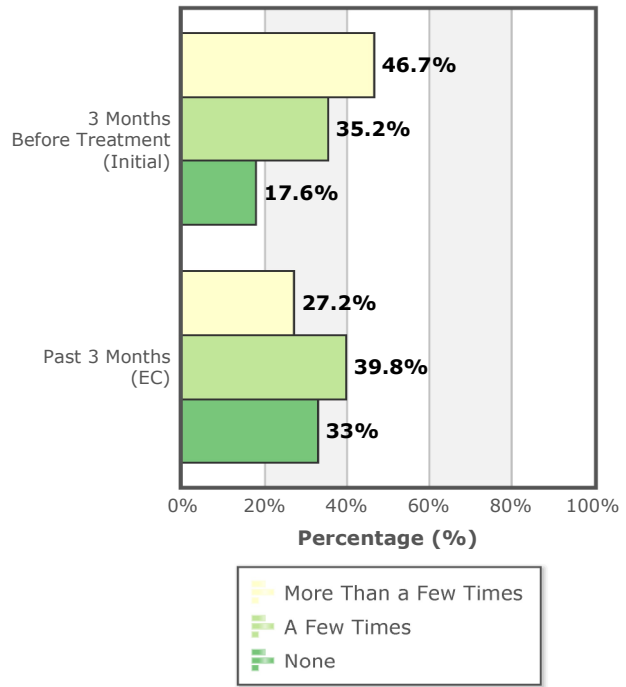
Severity of Mental Health Symptoms

N = 7,776



Problems Interfering with Daily Activities

N = 7,776



Consumer Ratings on Quality of Life % Rated 'Excellent' or 'Good' N = 2,960

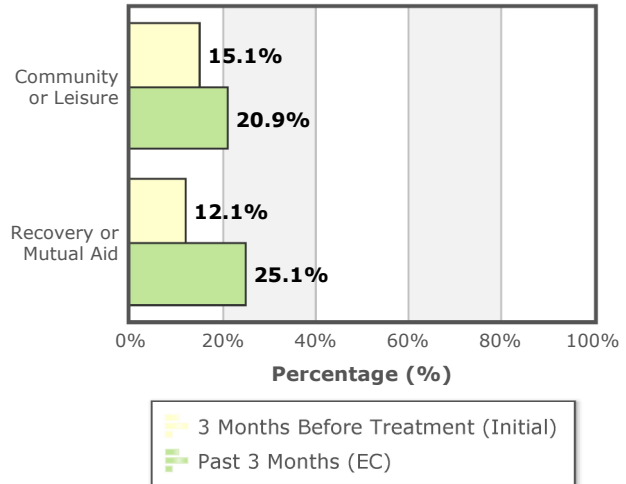
	Year Before Treatment (Initial)	Past 3 Months (EC)
Emotional Well-Being	29.0%	56.5%
Physical Health	45.7%	61.3%
Family Relationships	38.4%	59.7%
Living/Housing Situation	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Participation in Positive Activities

N = 7,776

More Than a Few Times



Experienced Abuse N = 2,960

	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Physical Violence	26.1%	13.0%
Hit/Physically Hurt Someone	11.9%	5.9%

Family and/or Friends Somewhat or Very Supportive N = 2,960		
	Expect Support (Initial)	Received Support (EC)
Family Support	91.8%	92.3%

Justice System Involvement
N = 7,776
4,908 (63.1%) consumer(s) were under supervision at the time of their EC interview.

	Month Before Treatment (Initial)	Past Month (EC)
Arrests N = 7,776	6.5%	4.5%
	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Nights in Jail or Detention N = 2,960	29.5%	15.4%

Psychotropic Medications at EC
N = 7,775
2,907 (37.4%) consumer(s) have had a prescription for psychotropic medications in the past month. Of those, 2,208 (76%) take their medication as prescribed all or most of the time.

Suicide Ideation and Hurting Self
N = 2,960

	Ever (Initial)	Since Last Interview (EC)
Suicidal Attempts	47.3%	2.2%
	3 Months Before Treatment (Initial)	Since Last Interview (EC)
Suicidal Thoughts	49.5%	13.1%
Tried to Hurt or Cause Self Pain	6.6%	1.6%

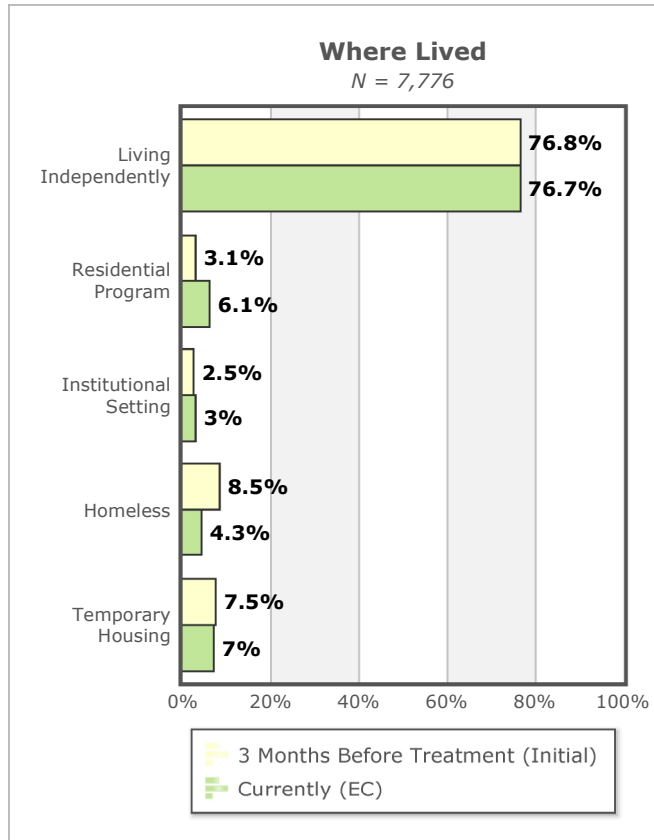
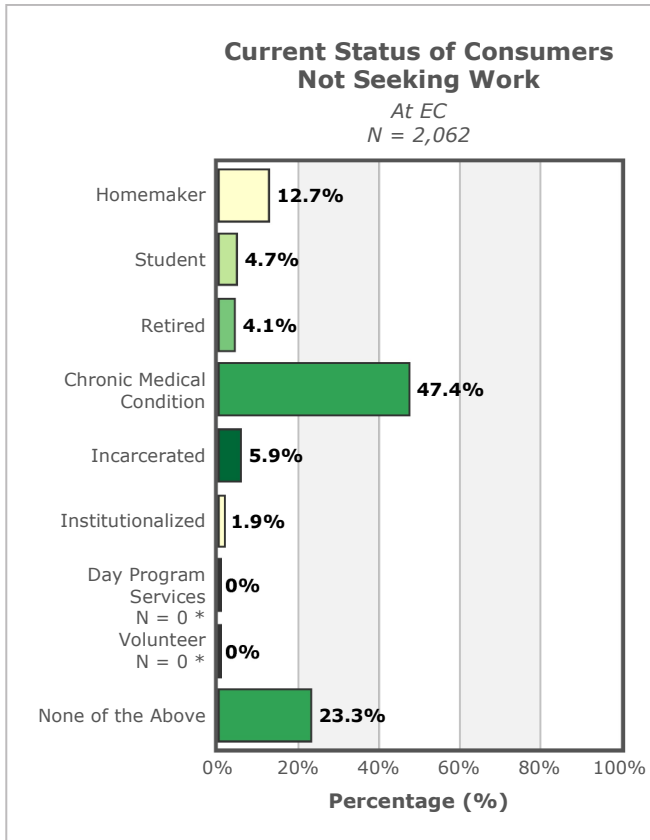
Employment/Housing

Employment N = 7,776		
	3 Months Before Treatment (Initial)	Currently (EC)
% In Labor Force	75.0%	73.9%
Of those in the labor force (N)...	5,832	5,749
Employed Full-time	16.2%	21.6%
Employed Part-time	13.9%	17.6%
Unemployed (seeking work)	69.9%	60.8%

Job Classification		
	Initial N = 0	EC N = 0
Professional, Technical, or Managerial	0.0%	0.0%
Clerical or Sales	0.0%	0.0%
Service Occupation	0.0%	0.0%
Agricultural or Related Occupation	0.0%	0.0%
Processing Occupation	0.0%	0.0%
Machine Trades	0.0%	0.0%
Bench Work	0.0%	0.0%
Structural Work	0.0%	0.0%
Miscellaneous Occupation	0.0%	0.0%

Employee Benefits		
	Initial N = 0	EC N = 0
Insurance	0.0%	0.0%
Paid Time Off	0.0%	0.0%
Meal/Retail Discounts	0.0%	0.0%
Other	0.0%	0.0%
None	0.0%	0.0%

Rate of Pay		
	Initial N = 0	EC N = 0
Above Minimum Wage	0.0%	0.0%
Minimum Wage	0.0%	0.0%
Below Minimum Wage	0.0%	0.0%



* - Interview(s) were completed after the question was added to NC-TOPPS.

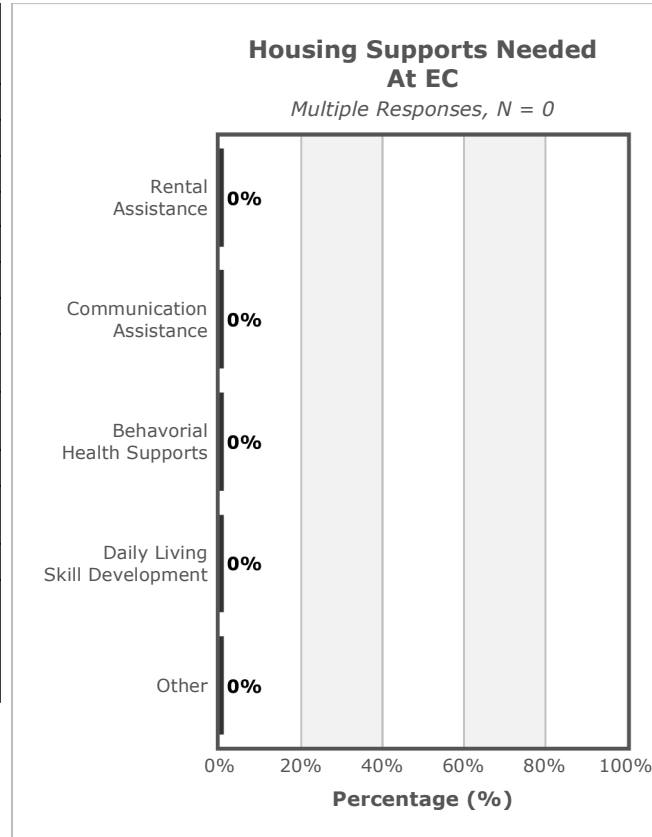
Times Moved Residences Past 3 Months (EC) N = 7,776	
No Moves	72.5%
Moved Once	18.3%
Moved Two or More Times	9.2%

	3 Months Before Treatment (Initial)	Currently (EC)
Homeless Consumers		
In Shelters	420	207
Not In Shelters	243	125
Total Homeless (N)	663	332

Service Needs

Services Deemed Important at Initial and Received at EC Multiple Responses, N = 7,776		
	Initial	EC
Education	72.6%	30.9%
Job	96.2%	44.1%
Housing	72.3%	52.0%
Transportation	73.8%	48.9%
Child Care	18.8%	6.8%
Medical	69.5%	48.2%
Dental	0.0% N = 0 *	0.0% N = 0 **
Screening/Treatment Referral for HIV/TB/HEP	N/A	11.2%
Legal	73.0%	60.9%
Volunteer Opportunities	0.0% N = 0 *	0.0% N = 0 **
None	28.9%	62.5%

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.



Barriers to Treatment Multiple Responses, N = 7,776		
	Initial	EC
No Difficulties	72.7%	64.4%
Active MH Symptoms	7.3%	6.6%
Active SA Symptoms	13.6%	16.3%
Physical Health	2.4%	2.8%
Family Issues	2.1%	2.9%
Needs Not Met	0.8%	1.1%
Engagement	3.2%	9.2%
Cost	4.0%	2.5%
Stigma /Discrimination	2.7%	1.2%
Treatment /Auth. Access	1.7%	0.8%
Deaf/Hard of Hearing	0.1%	0.1%
Language/Comm.	0.1%	0.1%
Legal Reasons	1.7%	3.0%
Transportation	8.4%	8.2%
Scheduling Issues	3.8%	7.4%
Lack of Stable Housing	0.0% N = 0 *	0.0% N = 0 **
Personal Safety	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Crisis/Hospital Care Past 3 Months N = 2,960		
	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Crisis Contacts	0.0%	0.0%
ER Visits	32.9%	22.8%
Medical/Surgical Hospital Nights	16.5%	10.1%
Psychiatric Inpatient Hospital Nights	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Routine Health Care

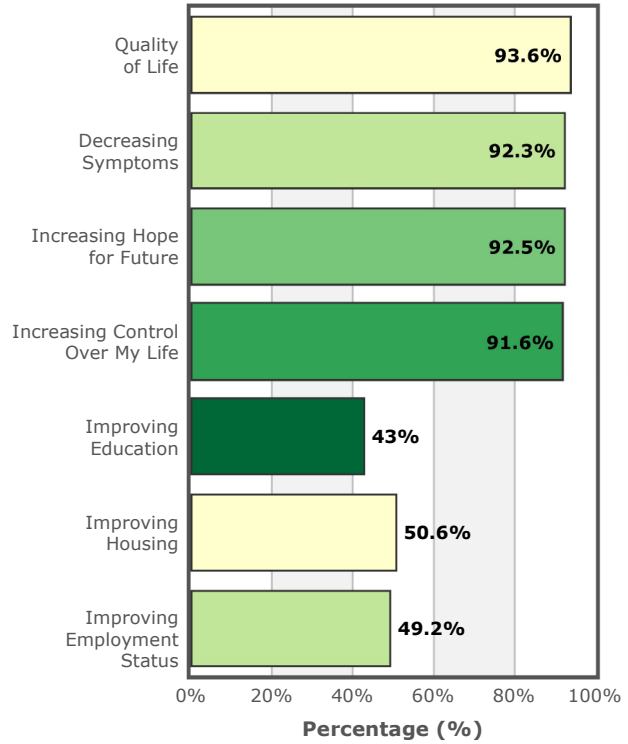
Among 2,960 consumer(s), 1,171 (39.6%) have seen their provider for a routine check-up since the last interview.

Routine Dental Care

Among 0 consumer(s), 0 (0%) have seen their dentist for a routine check-up since the last interview. 2,960 consumer interview(s) were completed before this question was added to NC-TOPPS.

Helpfulness of Program Services

*% Very Helpful or Somewhat Helpful,
N = 2,960*



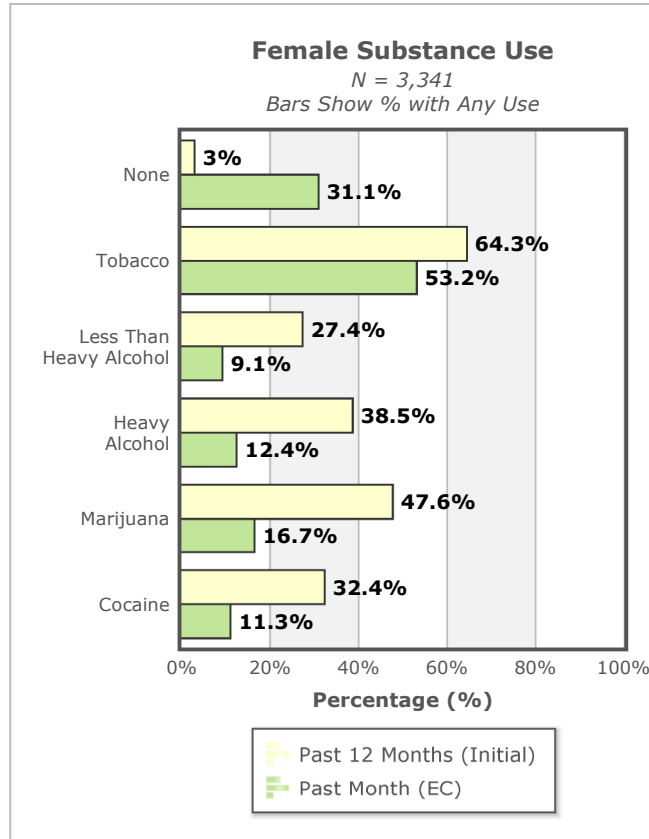
Maternal/Perinatal

Female Substance Use Consumers

Several questions on the NC-TOPPS interview are asked only to female consumers. The tables and charts on this page show the results for those questions. In addition, several other charts are shown for females only. The number of female consumer(s) is 7,416 (43.9%).

Pregnancy Female N = 1,344	Number
Gave Birth in Past Year	92
Currently Pregnant	54
Uncertain about Pregnancy Status	18
In First Trimester*	11
In Second Trimester*	16
In Third Trimester*	27
Referred to Prenatal Care*	50
Receiving Prenatal Care*	49

* of those who are pregnant.



Females with Children Under 18

Of the 3,341 female consumer(s), 1,786 (53.5%) have children under the age of 18.

DSS Involvement Since Last Interview Among Females with Children Under 18 N = 1,786

Investigated by DSS for Child Abuse/Neglect	10.5%
---	-------

Sexual Risk Activity Among Females

Participation in any one or more of these activities: (a) had sex with someone who was not your spouse or primary partner, (b) knowingly had sex with someone who injected drugs, or (c) traded, gave, or received sex for drugs.

Females Forced or Pressured to Do Sexual Acts N = 1,344

In Past 3 Months	1.9%
------------------	------

N = 1,344

In Past 3 Months	5.7%
------------------	------

Females Experienced Abuse Past 3 Months N = 1,344

Physical Violence	8.0%
Hit/Physically Hurt Another Person	6.5%

Suicide Ideation and Hurting Self, Since Last Interview Among Females N = 1,344

Suicidal Attempts	1.0%
Suicidal Thoughts	7.1%
Tried to Hurt or Cause Self Pain	2.0%

NC-TOPPS Simple Query Report

OTP - Addiction Recovery Medical Services
OTP - Alcohol and Drug Services
OTP - BAART Community Health Care
OTP - Behavioral Health Group
OTP - Carolina Treatment Center
OTP - Charlotte Treatment Center
OTP - Chatham Recovery
OTP - Crossroads Treatment Center - Asheville
OTP - Crossroads Treatment Center - Greensboro
OTP - Crossroads Treatment Center - Weaverville
OTP - Durham Metro Treatment Center
OTP - Elizabeth City Treatment Center
OTP - Fayetteville Treatment Center
OTP - Gastonia Treatment Center
OTP - Greensboro Metro Treatment Center
OTP - Greenville Recovery Center
OTP - Guardian Treatment Center
OTP - Hickory Metro Treatment Center
OTP - Jacksonville Treatment Center
OTP - Johnston Recovery Services
OTP - Katharos Sanctuary
OTP - Klema Centers, LLC
OTP - Lexington Treatment Associates
OTP - Lumberton Treatment Center
OTP - Margaret Bowen MD Addiction Treatment Center
OTP - McLeod Center
OTP - Morse Clinic of Hillsborough
OTP - Morse Clinic of North Raleigh
OTP - Morse Clinic of Zebulon
OTP - Mountain Health Solutions
OTP - New Hanover Metro Treatment Center
OTP - Queen City/Rowan Treatment Center
OTP - Raleigh Methadone Treatment Center
OTP - Reflections of Hope
OTP - Rocky Mount Treatment Center
OTP - Rowan Treatment Center
OTP - Sanford Treatment Center
OTP - Shallotte Treatment Associates
OTP - Stepping Stone Wellness Center of Boone
OTP - Vance Recovery
OTP - Western Carolina Treatment Center
OTP - Western Wake Treatment Center
OTP - Wilson Professional Services Treatment Center
OTP - Winston-Salem CTC

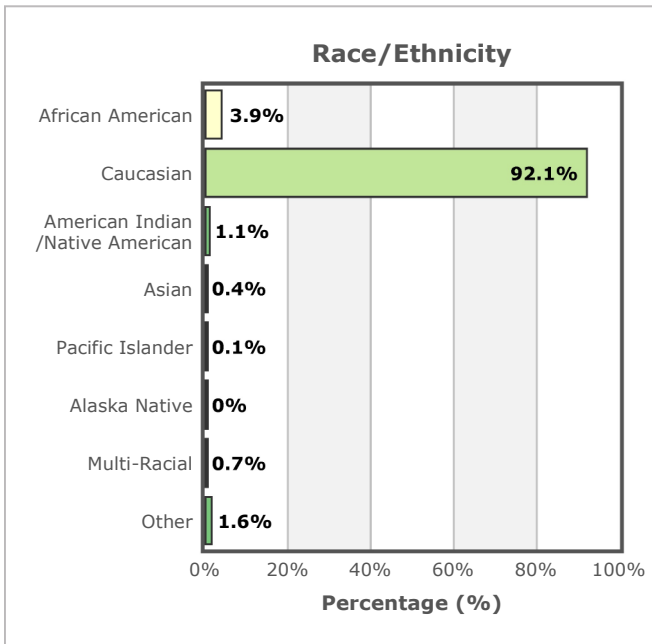
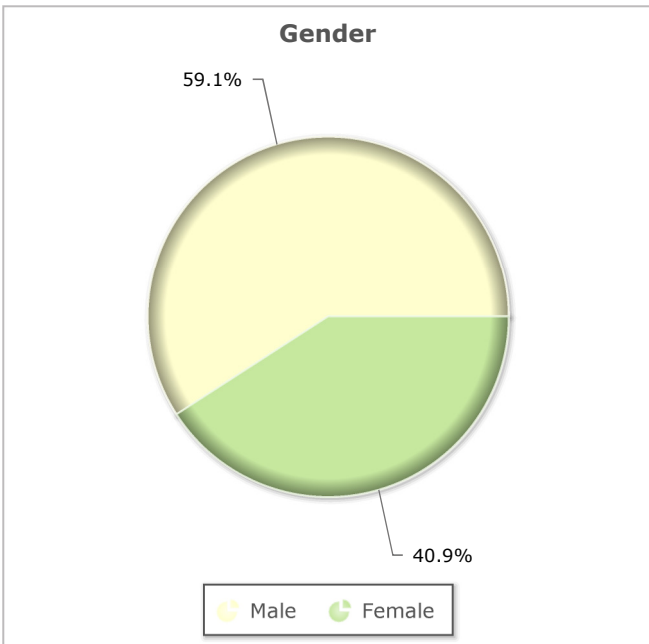
Adult Substance Use Disorder Consumers

Episode Completion Interviews started *Monday, July 01, 2013* through *Monday, June 30, 2014*

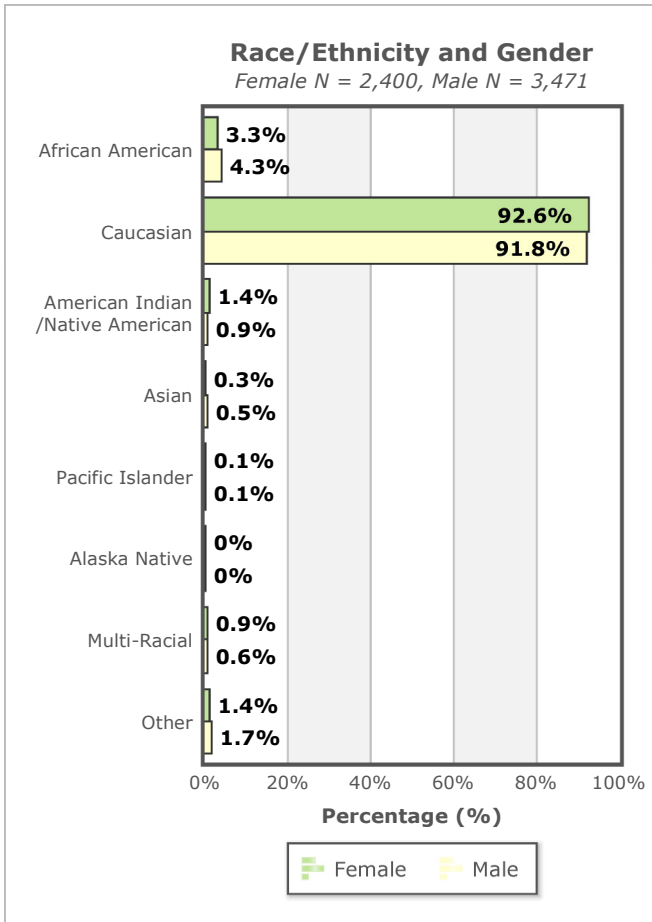
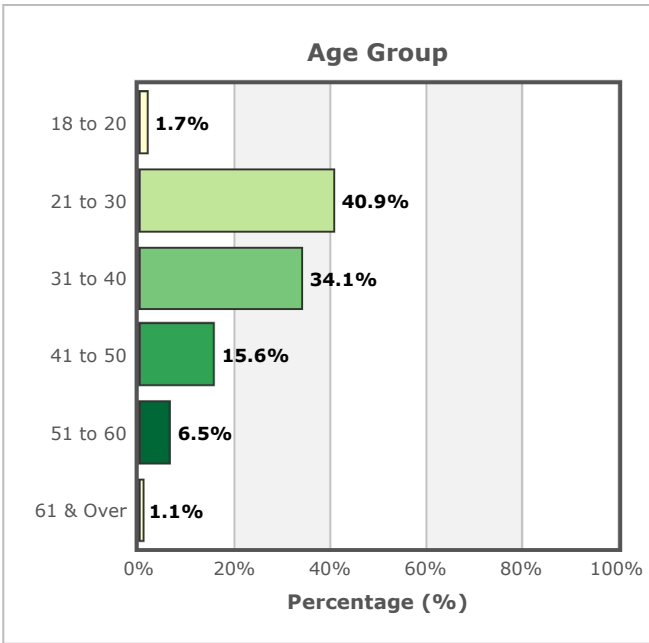
Number of Episode Completion Interviews: 5,871

The next charts provide information about adults with substance use disorders who received services from one of the opioid treatment programs shown on the left.

Demographics



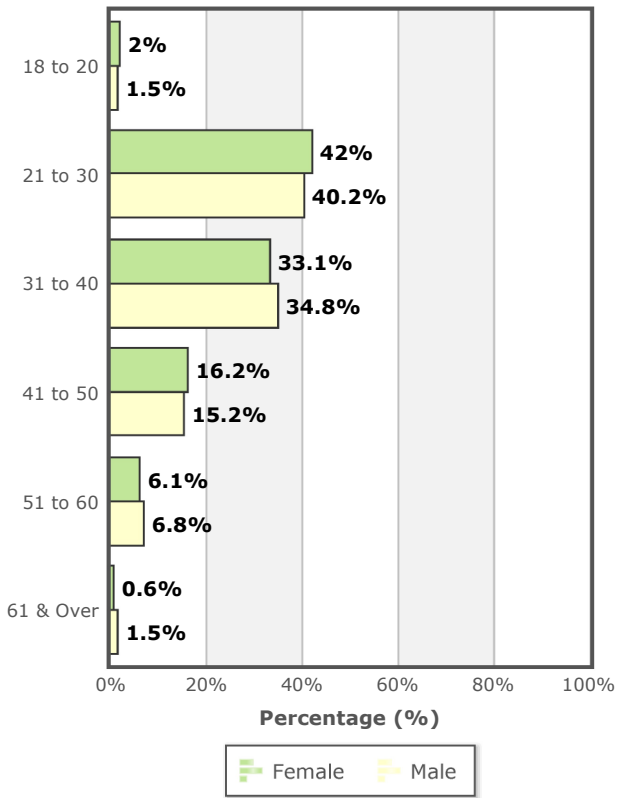
215 (3.7%) consumer(s) indicate that they are of Hispanic, Latino, or Spanish origin.



The charts above and on the next page provide demographic information about adults with substance use disorders who received services from opioid treatment programs in North Carolina. From 7/1/2013-6/30/2014, there were 5,871 interviews conducted at the end of an episode of care with adult consumers of services from opioid treatment programs. Because people may have had more than one episode of care during a year, they might be counted more than once.

Age Group and Gender

Female N = 2,400, Male N = 3,471



Services

Periodic Services		
	Initial	EC
90832-90838 - Psychotherapy	2.0%	4.1%
90846 - Family Therapy without Patient	0.0%	0.0%
90847 - Family Therapy with Patient	0.0%	0.0%
90849 - Group Therapy (multiple family group)	0.3%	0.3%
90853 - Group Therapy (non-multiple family group)	4.2%	5.5%
H0004 - Behavioral Health Counseling - Individual Therapy	1.1%	2.3%
H0004 HQ - Behavioral Health Counseling - Group Therapy	0.3%	0.6%
H0004 HR - Behavioral Health Counseling - Family Therapy with Consumer	0.0%	0.0%
H0004 HS - Behavioral Health Counseling - Family Therapy without Consumer	0.0%	0.0%
YP831 - Behavioral Health Counseling (non-licensed provider)	0.3%	0.3%
YP832 - Behavioral Health Counseling - Group Therapy (non-licensed provider)	0.1%	0.1%
YP833 - Behavioral Health Counseling - Family Therapy with Consumer (non-licensed provider)	0.1%	0.1%
YP834 - Behavioral Health Counseling - Family Therapy without Consumer (non-licensed provider)	0.0%	0.0%
H0005 - Alcohol and/or Drug Group Counseling	4.3%	5.7%
YP835 - Alcohol and/or Drug Group Counseling (non-licensed provider)	1.8%	2.1%

Facility Based Day Services		
	Initial	EC
H0035 - Mental Health - Partial Hospitalization	0.0%	0.0%
H2012 HA - Child and Adolescent Day Treatment	0.0%	0.0%

Opioid Services		
	Initial	EC
H0020 - Opioid Treatment	60.5%	74.1%

Other Services		
	Initial	EC
Other	0.2%	0.4%

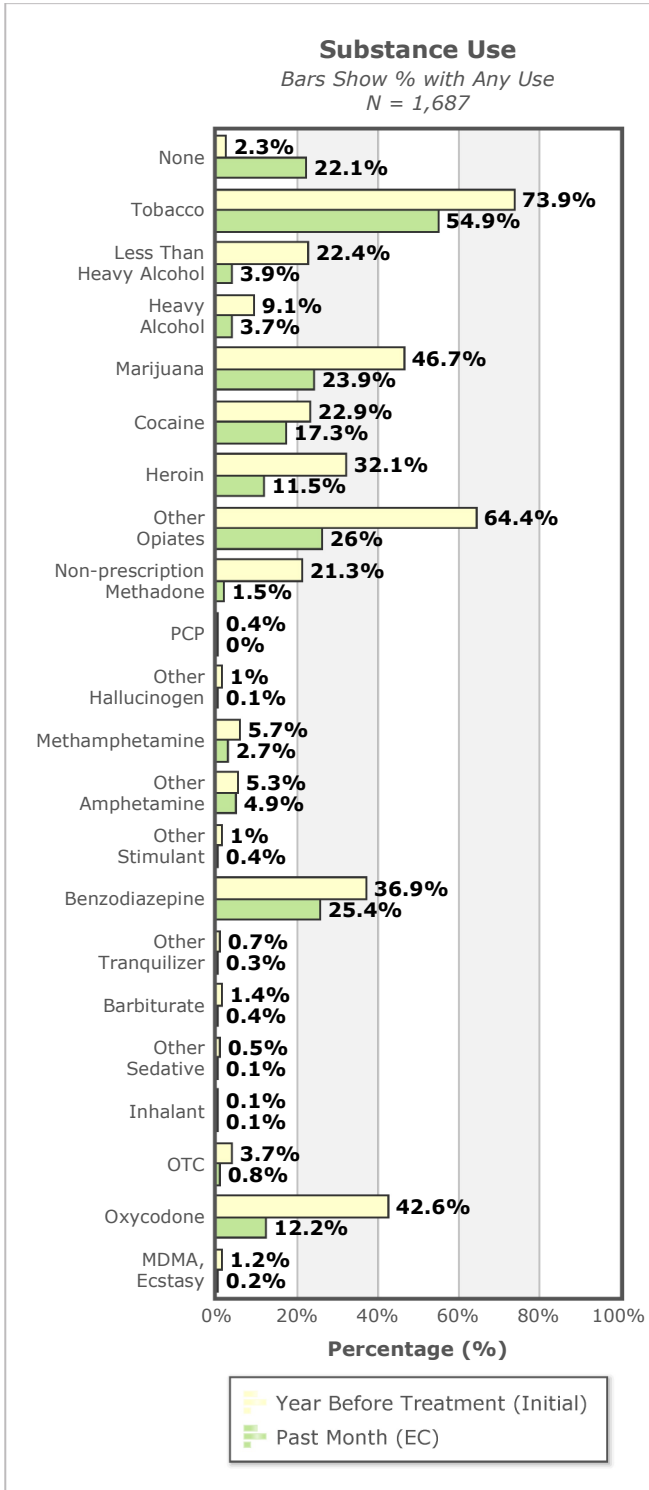
Community Based Services		
	Initial	EC
H0015 - Substance Abuse Intensive Outpatient Program (SAIOP)	0.7%	1.1%
H0040 - Assertive Community Treatment Team (ACTT)	0.0%	0.0%
H2015, H2015 HT - Community Support Team (CST)	0.0%	0.0%
H2035 - Substance Abuse Comprehensive Outpatient Treatment (SACOT)	2.0%	2.2%
YP630 - Individual Placement and Support (IPS) Supported Employment	0.0% N = 0*	0.0% N = 0**
H2023 U4 - Supported Employment	0.0% N = 0*	0.0% N = 0**
H2026 U4 - Ongoing Supported Employment	0.0% N = 0*	0.0% N = 0**
* - Interview(s) were completed before the question was added to NC-TOPPS. ** - Interview(s) were completed after the question was added to NC-TOPPS.		

Charts on this page show services that adult consumers of opioid treatment programs were receiving at the time of their initial interviews and at the end of treatment on their episode completion interviews.

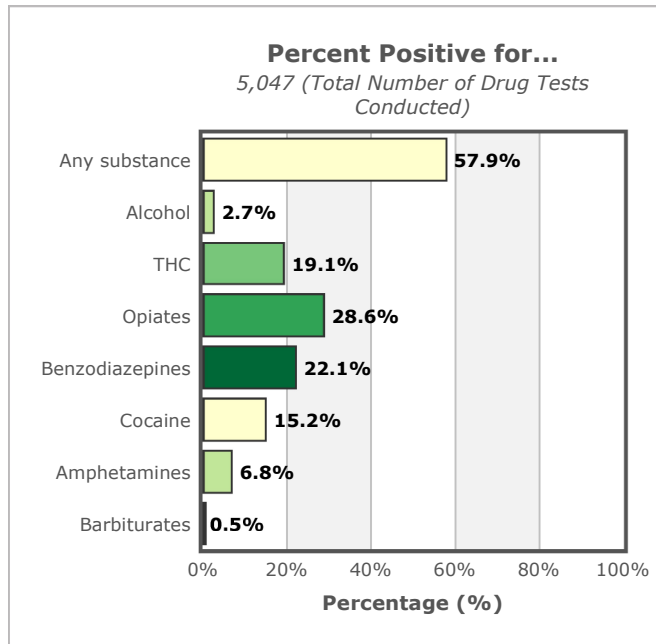
Residential Services		
	Initial	EC
H0012 HB - SA Non-Medical Community Residential Treatment - Adult	0.0%	0.0%
H0013 - SA Medically Monitored Community Residential Treatment	0.2%	0.3%
H0019 - Behavioral Health - Long Term Residential	0.0%	0.0%
H2020 - Residential Treatment - Level II - Program Type (Therapeutic Behavioral Services)	0.0%	0.0%
YA230 - Psychiatric Residential Treatment Facility	0.0%	0.0%
YP780 - Group Living - High	0.0%	0.0%

Therapeutic Foster Care Services		
	Initial	EC
S5145 - Residential Treatment - Level II - Family Type (Foster Care Therapeutic Child)	0.0%	0.0%

Substance Use



Drug Test Results N = 1,687	Past 3 Months (EC)
Number of Consumer(s) Tested	1554
Percent of Consumer(s) Tested	92.1%
Average # of Tests for Each Consumer Tested	3.2



Information on this page through page 38 continues to be about adult consumers of opioid treatment programs with episode completion interviews conducted from 7/1/2013-6/30/2014.

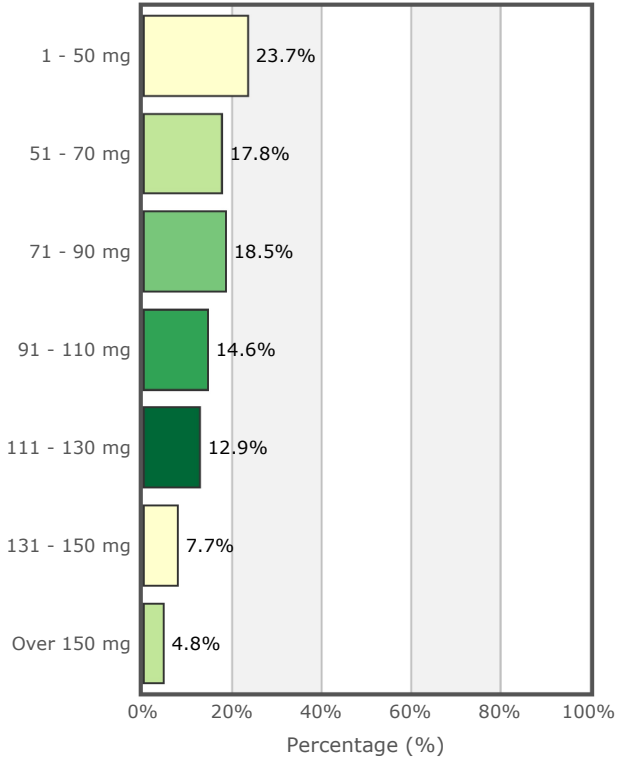
Needles Used To Inject Drugs, Non-Medically N = 418	
Needle Use Past 3 Months	9.6%

Consumers in Special Programs	Number N = 1,687
Enrolled in Maternal/Pregnant Program	19
CASAWORKS consumer	2
Work First Consumer	8
Methadone Consumer	1,570

Methadone Dose Information	
# Currently Receiving a Methadone Dose	1463
# in Induction Phase	163
# in Stabilization Phase	807
# in Taper Phase	493

Average Methadone Dose for Those in Stabilization Phase N = 807	
Average dose	84.6
NOTE: Zero dose indicates no consumers are in stabilization phase.	

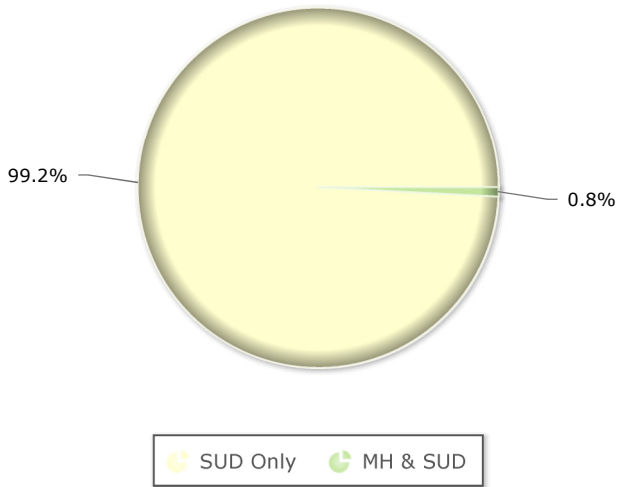
**Methadone Dose by Category for Those in Stabilization Phase
N = 807**



Consumers Receiving Other Medications	
Naltrexon	1
Buprenorphine	9
Antabuse	2
None of these	1558

Treatment Demographics

Co-Occurring Status

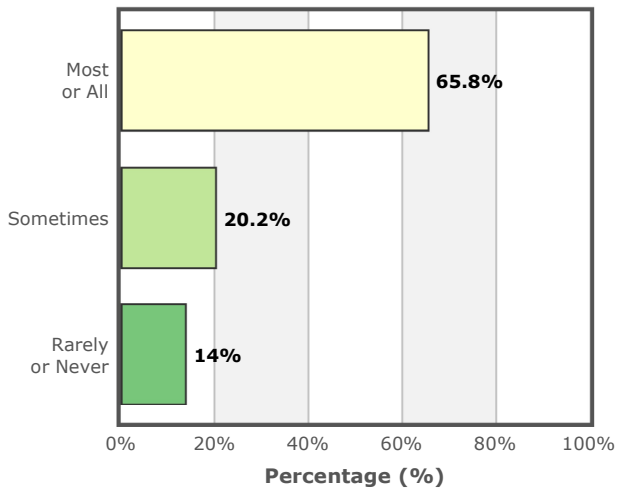


DSM-IV/DSM 5 Diagnoses	
Diagnostic Category	
N = 1,687	
Drug Dependence (DSM-IV)	198.2%
Alcohol Dependence (DSM-IV)	0.9%
Drug Abuse (DSM-IV)	13.4%
Alcohol Abuse (DSM-IV)	0.8%
Drug-Related Disorders (DSM 5)	0.0%
Alcohol-Related Disorders (DSM 5)	0.0%
Anxiety Disorder	13.9%
Major Depression	6.2%
Bipolar Disorders	7.0%
Schizophrenia	0.5%
Personality Disorders	0.6%
PTSD	3.9%

* Only most commonly diagnosed conditions shown.

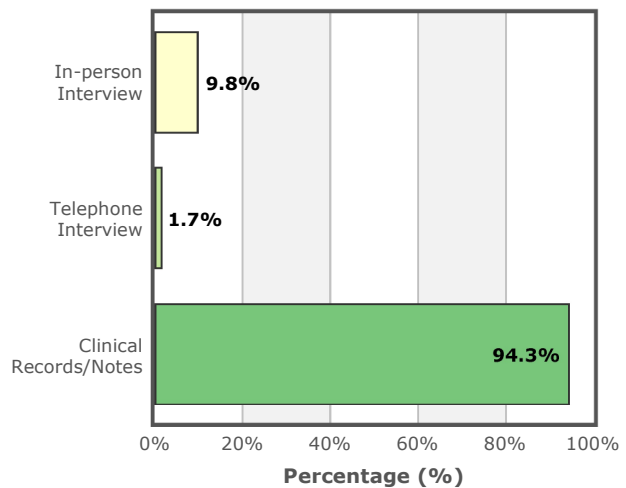
Attendance at Scheduled Treatment Sessions

Since Last Interview, N = 1,687

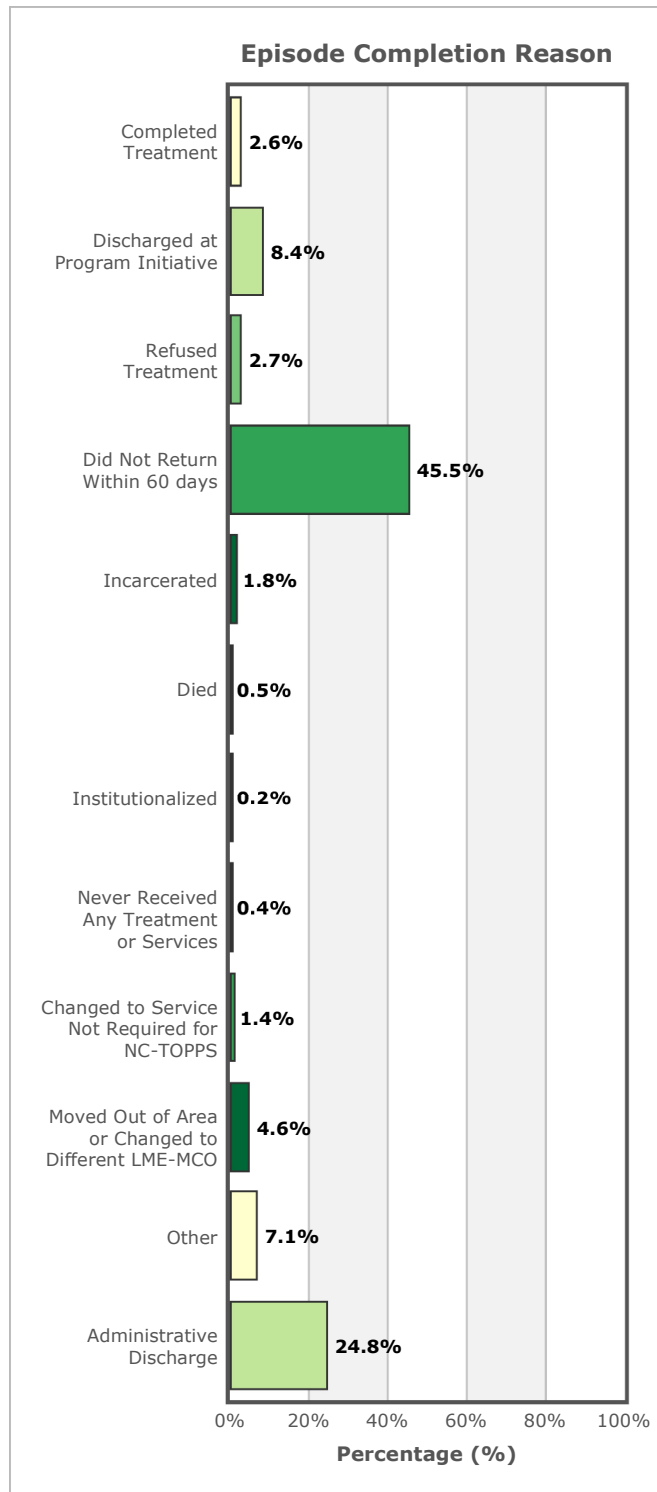


EC Interview Data Collection Method

Multiple Responses, N = 1,687



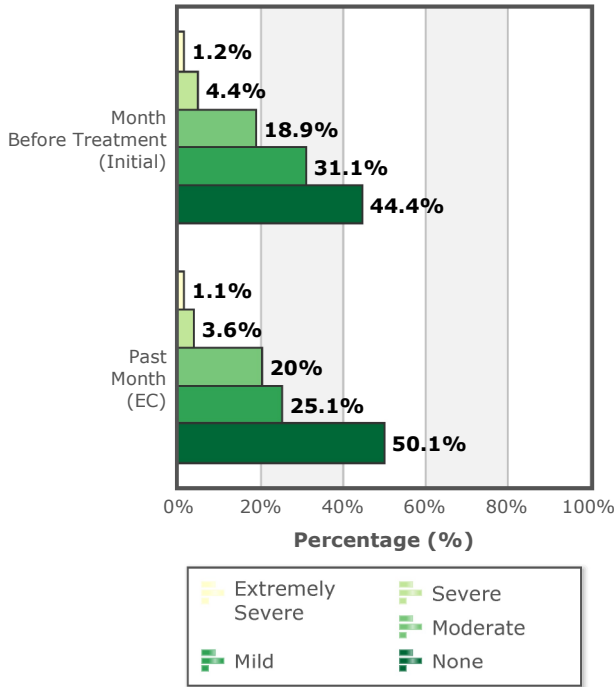
Consumers in Special Programs	Number N = 1,687
TASC program consumer	27



Behaviors

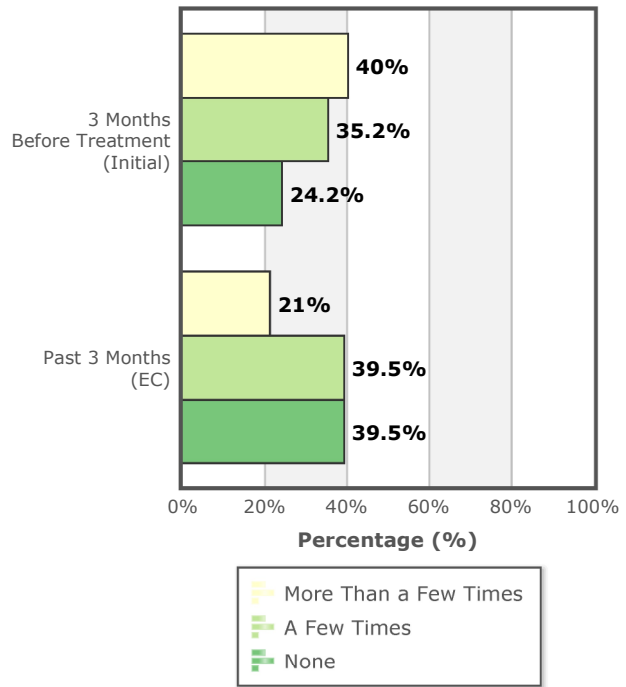
Severity of Mental Health Symptoms

N = 1,687



Problems Interfering with Daily Activities

N = 1,687



Consumer Ratings on Quality of Life % Rated 'Excellent' or 'Good' N = 418

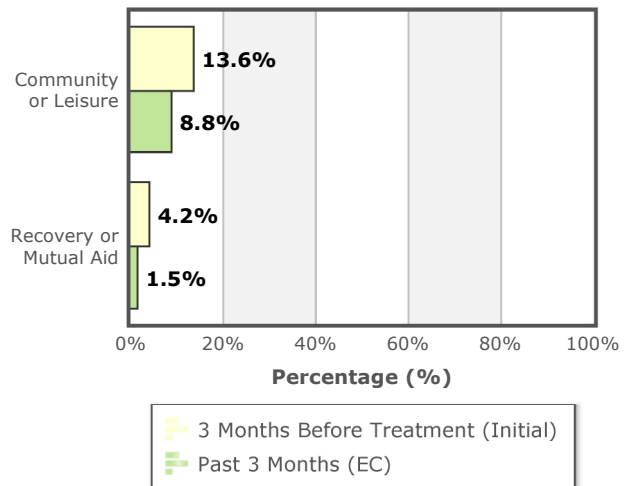
	Year Before Treatment (Initial)	Past 3 Months (EC)
Emotional Well-Being	48.1%	56.7%
Physical Health	57.9%	64.1%
Family Relationships	59.3%	66.5%
Living/Housing Situation	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Participation in Positive Activities

N = 1,687

More Than a Few Times



Experienced Abuse N = 418

	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Physical Violence	6.7%	3.3%
Hit/Physically Hurt Someone	2.2%	0.5%

Family and/or Friends Somewhat or Very Supportive N = 418		
	Expect Support (Initial)	Received Support (EC)
Family Support	95.2%	93.8%

**Justice System Involvement
N = 1,687**
562 (33.3%) consumer(s) were under supervision at the time of their EC interview.

	Month Before Treatment (Initial)	Past Month (EC)
Arrests N = 1,687	3.6%	7.0%
	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Nights in Jail or Detention N = 418	10.0%	12.9%

Psychotropic Medications at EC
208 (12.3%) consumer(s) have had a prescription for psychotropic medications in the past month. Of those, 151 (72.6%) take their medication as prescribed all or most of the time.

**Suicide Ideation and Hurting Self
N = 418**

	Ever (Initial)	Since Last Interview (EC)
Suicidal Attempts	21.1%	4.8%
	3 Months Before Treatment (Initial)	Since Last Interview (EC)
Suicidal Thoughts	9.6%	5.7%
Tried to Hurt or Cause Self Pain	1.0%	0.7%

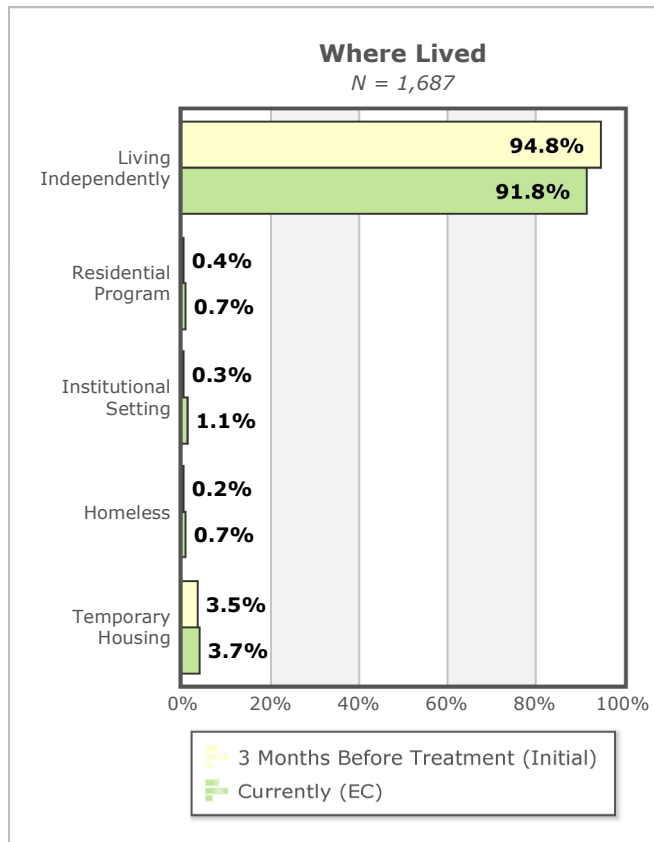
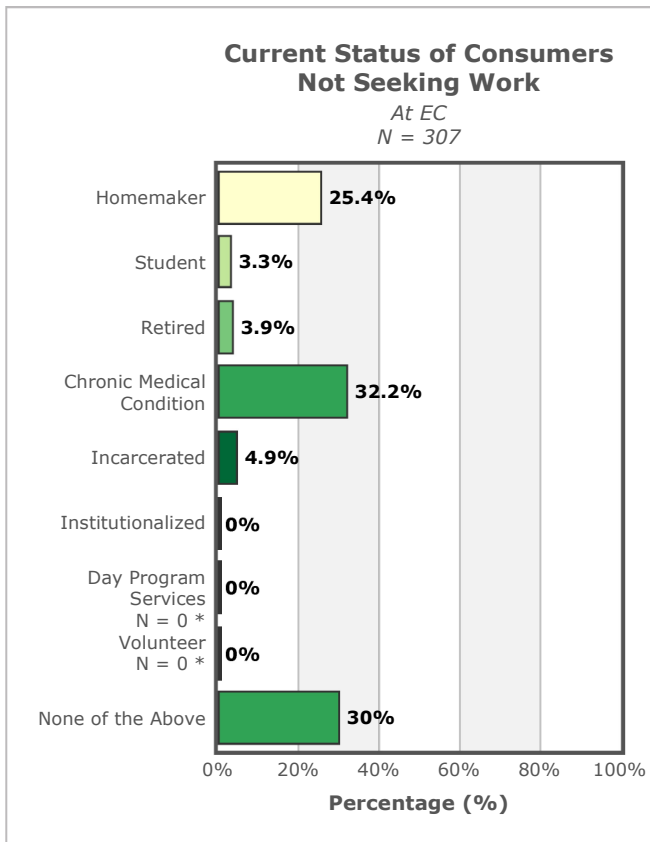
Employment/Housing

Employment N = 1,687		
	3 Months Before Treatment (Initial)	Currently (EC)
% In Labor Force	86.0%	83.0%
Of those in the labor force (N)...	1,451	1,400
Employed Full-time	46.5%	42.0%
Employed Part-time	14.6%	17.2%
Unemployed (seeking work)	38.9%	40.8%

Job Classification		
	Initial N = 0	EC N = 0
Professional, Technical, or Managerial	0.0%	0.0%
Clerical or Sales	0.0%	0.0%
Service Occupation	0.0%	0.0%
Agricultural or Related Occupation	0.0%	0.0%
Processing Occupation	0.0%	0.0%
Machine Trades	0.0%	0.0%
Bench Work	0.0%	0.0%
Structural Work	0.0%	0.0%
Miscellaneous Occupation	0.0%	0.0%

Employee Benefits		
	Initial N = 0	EC N = 0
Insurance	0.0%	0.0%
Paid Time Off	0.0%	0.0%
Meal/Retail Discounts	0.0%	0.0%
Other	0.0%	0.0%
None	0.0%	0.0%

Rate of Pay		
	Initial N = 0	EC N = 0
Above Minimum Wage	0.0%	0.0%
Minimum Wage	0.0%	0.0%
Below Minimum Wage	0.0%	0.0%



* - Interview(s) were completed after the question was added to NC-TOPPS.

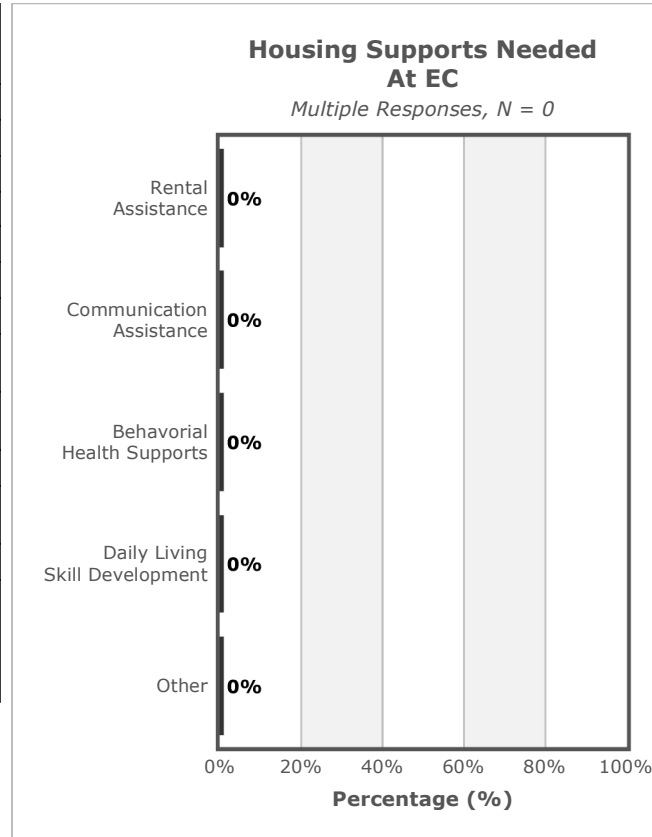
Times Moved Residences Past 3 Months (EC) N = 1,687	
No Moves	81.9%
Moved Once	14.7%
Moved Two or More Times	3.4%

	3 Months Before Treatment (Initial)	Currently (EC)
Homeless Consumers		
In Shelters	2	5
Not In Shelters	1	6
Total Homeless (N)	3	11

Service Needs

Services Deemed Important at Initial and Received at EC Multiple Responses, N = 1,687		
	Initial	EC
Education	54.4%	13.4%
Job	78.5%	38.9%
Housing	23.5%	12.8%
Transportation	25.6%	10.4%
Child Care	12.4%	4.6%
Medical	38.4%	21.6%
Dental	0.0% N = 0 *	0.0% N = 0 **
Screening/Treatment Referral for HIV/TB/HEP	N/A	17.0%
Legal	21.1%	11.9%
Volunteer Opportunities	0.0% N = 0 *	0.0% N = 0 **
None	65.3%	108.1%

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.



Barriers to Treatment Multiple Responses, N = 1,687		
	Initial	EC
No Difficulties	73.7%	56.1%
Active MH Symptoms	2.6%	4.0%
Active SA Symptoms	15.4%	20.0%
Physical Health	0.9%	1.8%
Family Issues	1.3%	2.7%
Needs Not Met	0.4%	1.2%
Engagement	1.0%	3.0%
Cost	10.0%	18.4%
Stigma /Discrimination	3.7%	1.5%
Treatment /Auth. Access	0.7%	0.3%
Deaf/Hard of Hearing	0.0%	0.0%
Language/Comm.	0.0%	0.1%
Legal Reasons	0.5%	3.1%
Transportation	5.3%	13.3%
Scheduling Issues	2.5%	5.8%
Lack of Stable Housing	0.0% N = 0 *	0.0% N = 0 **
Personal Safety	0.0% N = 0 *	0.0% N = 0 **

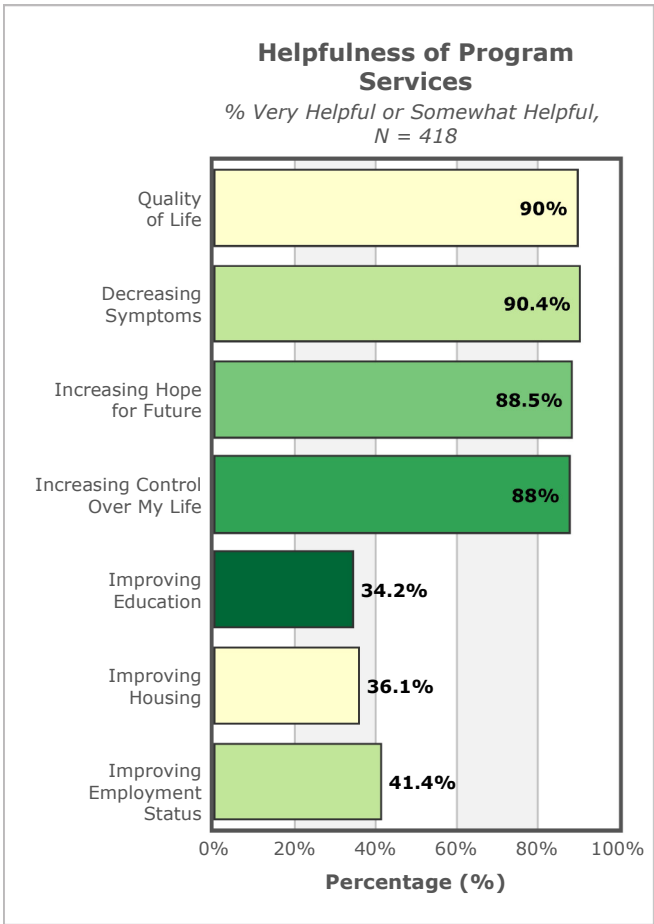
* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Crisis/Hospital Care Past 3 Months N = 418		
	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Crisis Contacts	0.0%	0.0%
ER Visits	15.3%	7.2%
Medical/Surgical Hospital Nights	2.9%	4.5%
Psychiatric Inpatient Hospital Nights	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Routine Health Care
Among 418 consumer(s), 121 (28.9%) have seen their provider for a routine check-up since the last interview.

Routine Dental Care
Among 0 consumer(s), 0 (0%) have seen their dentist for a routine check-up since the last interview. 418 consumer interview(s) were completed before this question was added to NC-TOPPS.



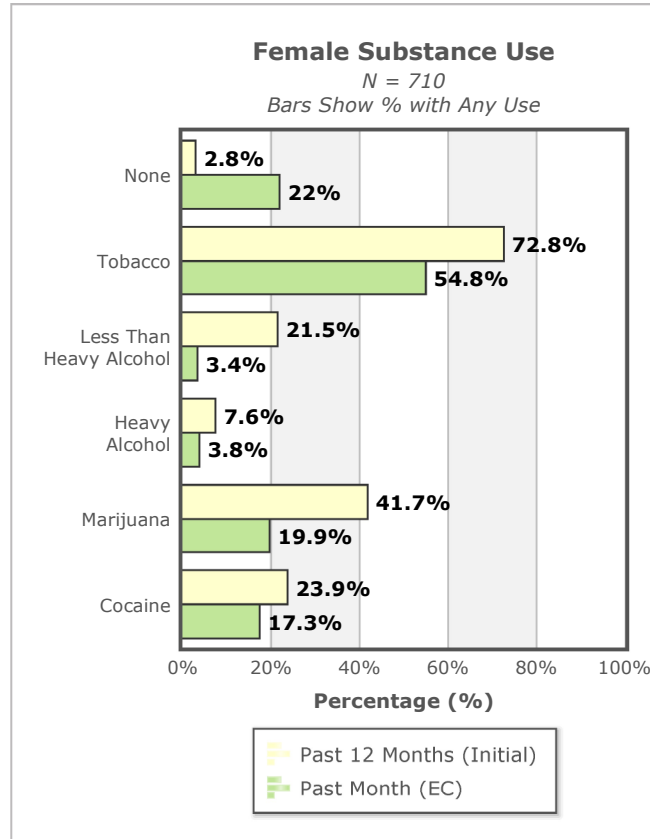
Maternal/Perinatal

Female Substance Use Consumers

Several questions on the NC-TOPPS interview are asked only to female consumers. The tables and charts on this page show the results for those questions. In addition, several other charts are shown for females only. The number of female consumer(s) is 2,400 (40.9%).

Pregnancy Female N = 157	Number
Gave Birth in Past Year	13
Currently Pregnant	7
Uncertain about Pregnancy Status	3
In First Trimester*	3
In Second Trimester*	2
In Third Trimester*	2
Referred to Prenatal Care*	7
Receiving Prenatal Care*	6

* of those who are pregnant.



Females with Children Under 18

Of the 710 female consumer(s), 362 (51%) have children under the age of 18.

DSS Involvement Since Last Interview Among Females with Children Under 18 N = 362

Investigated by DSS for Child Abuse/Neglect	9.1%
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Sexual Risk Activity Among Females

Participation in any one or more of these activities: (a) had sex with someone who was not your spouse or primary partner, (b) knowingly had sex with someone who injected drugs, or (c) traded, gave, or received sex for drugs.

N = 157

In Past 3 Months	3.8%
------------------	------

Females Forced or Pressured to Do Sexual Acts N = 157

In Past 3 Months	2.5%
------------------	------

Females Experienced Abuse Past 3 Months N = 157

Physical Violence	3.8%
Hit/Physically Hurt Another Person	0.0%

Suicide Ideation and Hurting Self, Since Last Interview Among Females N = 157

Suicidal Attempts	1.9%
Suicidal Thoughts	5.1%
Tried to Hurt or Cause Self Pain	1.9%

NC-TOPPS Simple Query Report

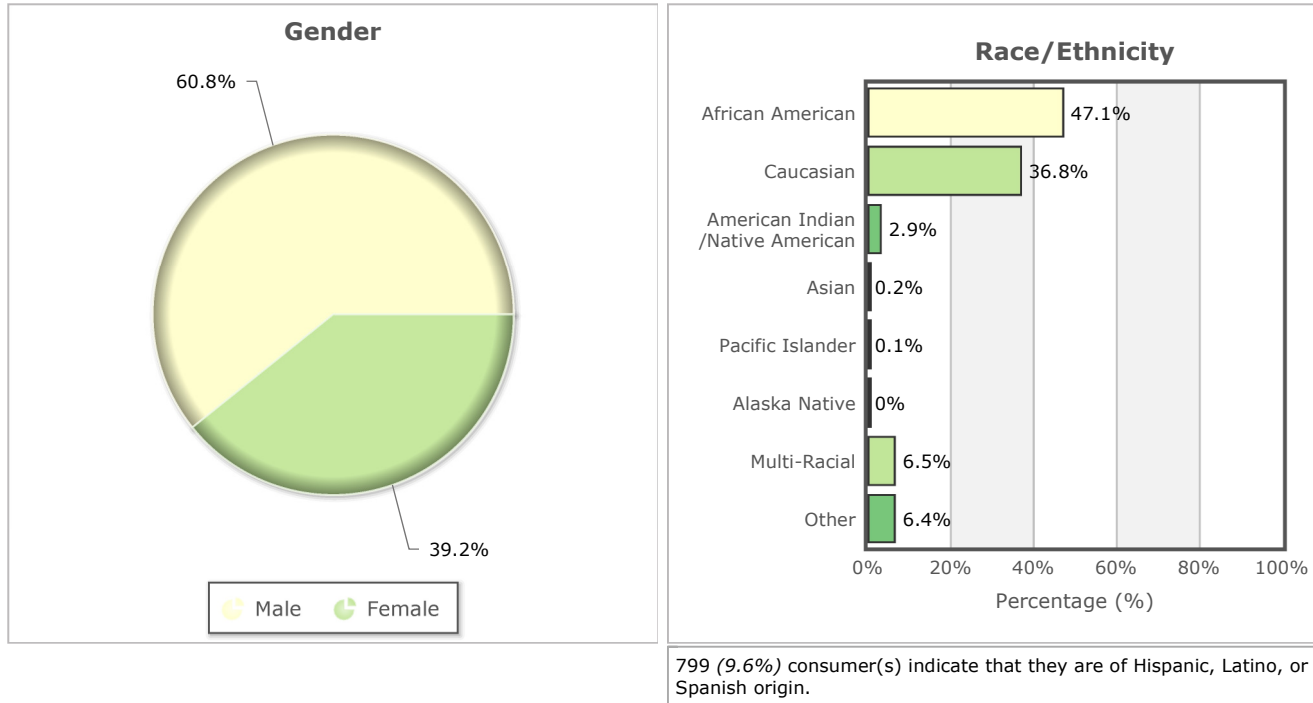
Alliance Behavioral Healthcare
Cardinal Innovations
Eastpointe
Partners Behavioral Health Management
Sandhills
Trillium Health Resources
Vaya Health

Adolescent Mental Health Consumers

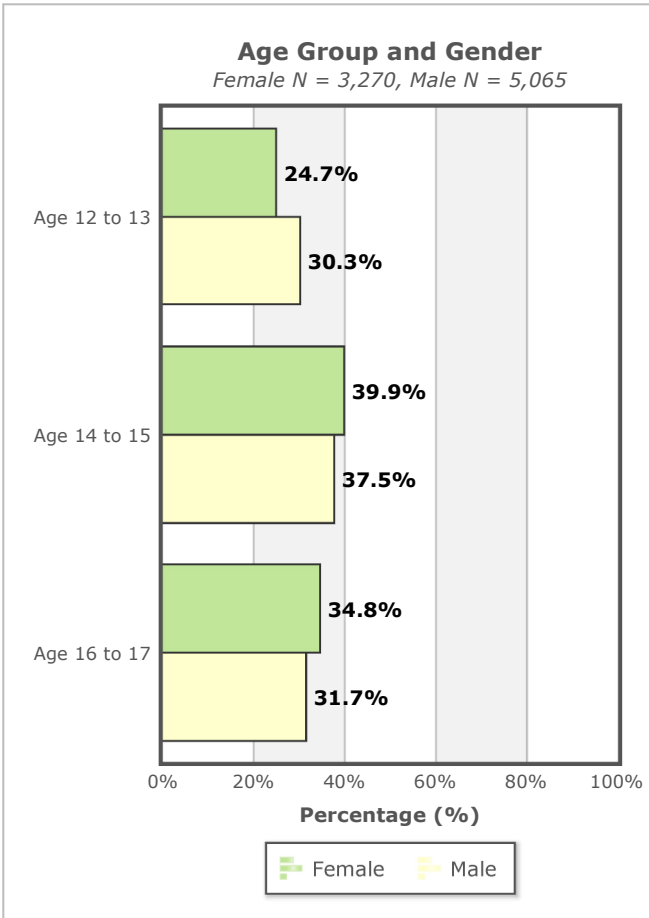
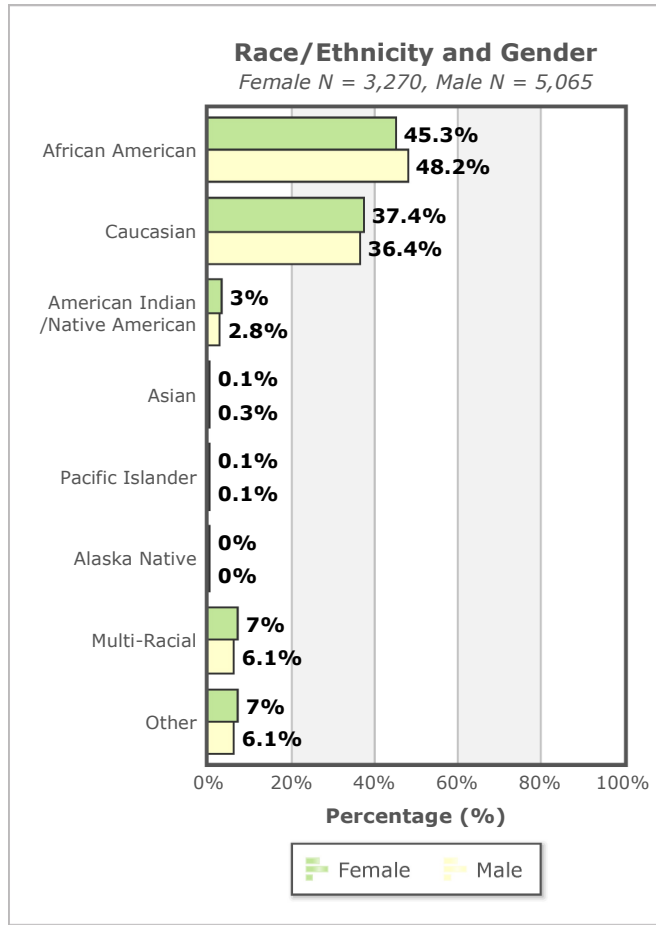
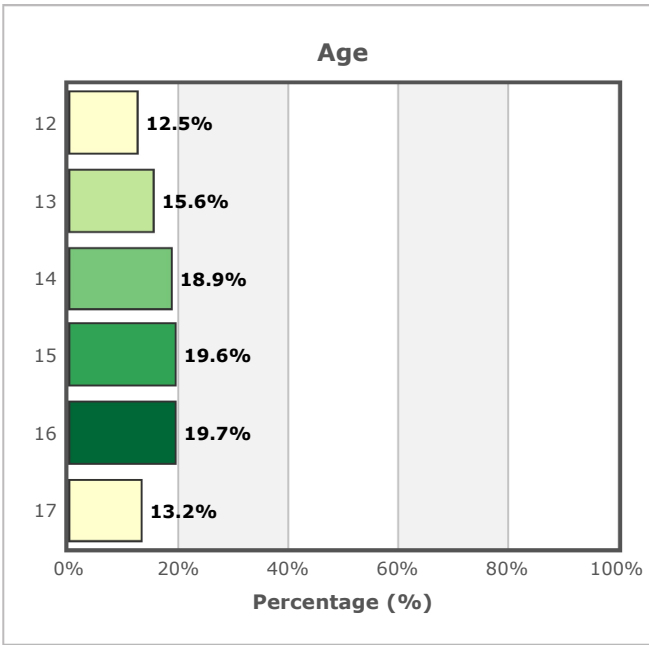
Episode Completion Interviews started Monday, July 01, 2013 through Monday, June 30, 2014

Number of Episode Completion Interviews: 8,335

Demographics



The charts above and on the next page provide demographic information about adolescents ages 12-17 with mental health conditions who received publicly-funded behavioral health services. From 7/1/2013-6/30/2014, there were 8,335 interviews conducted at the end of an episode of care with adolescents with mental health conditions. Because some may have had more than one episode of care during a year, they might be counted more than once.



Total number of episode completion interviews with adolescents with mental health conditions who received publicly-funded behavioral health services is 8,335.

Services

Community Based Services		
	Initial	EC
H2022 - Intensive In-Home Services (IIH)	58.8%	59.8%
H2033 - Multisystemic Therapy Services (MST)	10.9%	11.1%
YP630 - Individual Placement and Support (IPS) Supported Employment	0.0% N = 0*	0.0% N = 0**
H2023 U4 - Supported Employment	0.0% N = 0*	0.0% N = 0**
H2026 U4 - Ongoing Supported Employment	0.0% N = 0*	0.0% N = 0**
* - Interview(s) were completed before the question was added to NC-TOPPS. ** - Interview(s) were completed after the question was added to NC-TOPPS.		

Residential Services		
	Initial	EC
H0019 - Behavioral Health - Long Term Residential	1.7%	2.2%
H2020 - Residential Treatment - Level II - Program Type (Therapeutic Behavioral Services)	1.0%	1.5%
YA230 - Psychiatric Residential Treatment Facility	2.2%	2.7%
YP780 - Group Living - High	0.1%	0.1%

Other Services		
	Initial	EC
Other	3.6%	4.6%

Facility Based Day Services		
	Initial	EC
H0035 - Mental Health - Partial Hospitalization	0.7%	0.8%
H2012 HA - Child and Adolescent Day Treatment	10.9%	12.6%

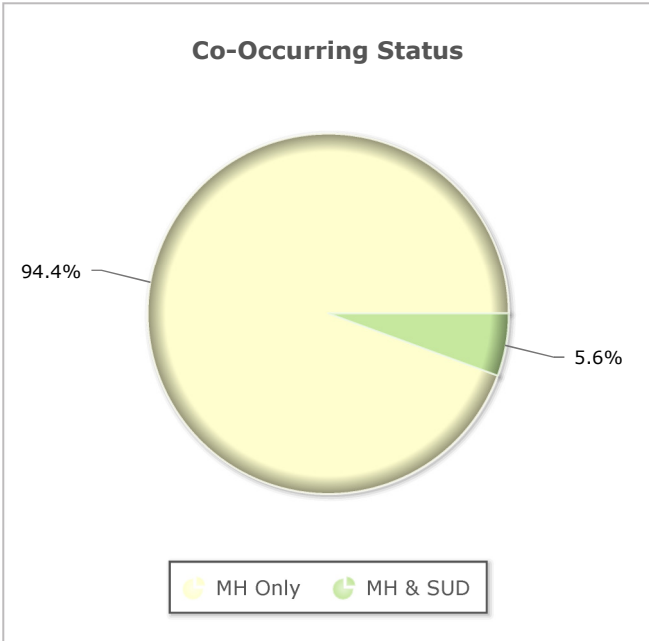
Charts on this page show services adolescents with mental health conditions were receiving at the time of their initial interviews and at the end of treatment on their episode completion interviews.

Therapeutic Foster Care Services		
	Initial	EC
S5145 - Residential Treatment - Level II - Family Type (Foster Care Therapeutic Child)	5.6%	7.4%

An adolescent with a mental health condition receiving one or more of the following publicly-funded behavioral health services will be interviewed for NC-TOPPS:

- * Child and Adolescent Day Treatment
- * Intensive In-Home
- * Multi-systemic Therapy
- * Ongoing Supported Employment
- * Partial Hospitalization
- * SA Medically Monitored Community Residential Treatment
- * Psychiatric Residential Treatment Facility
- * Behavioral Health - Level III - Long Term Residential
- * Residential Treatment - Program Type (Therapeutic Behavioral Services)

Treatment Demographics



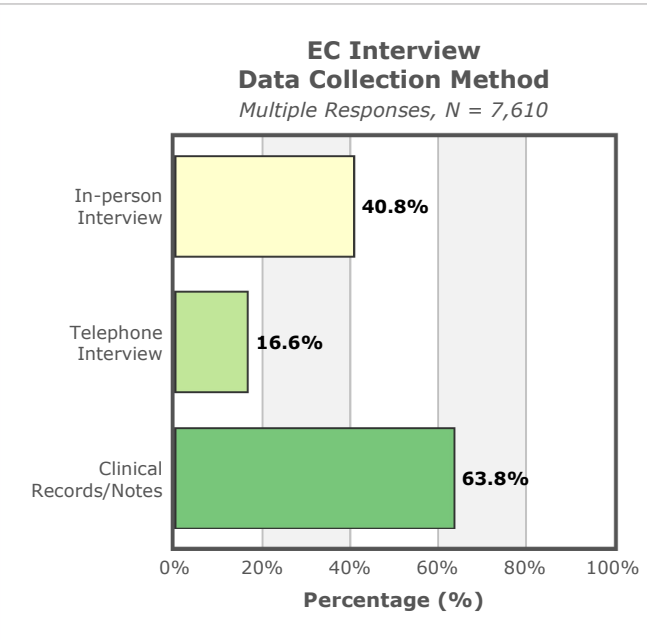
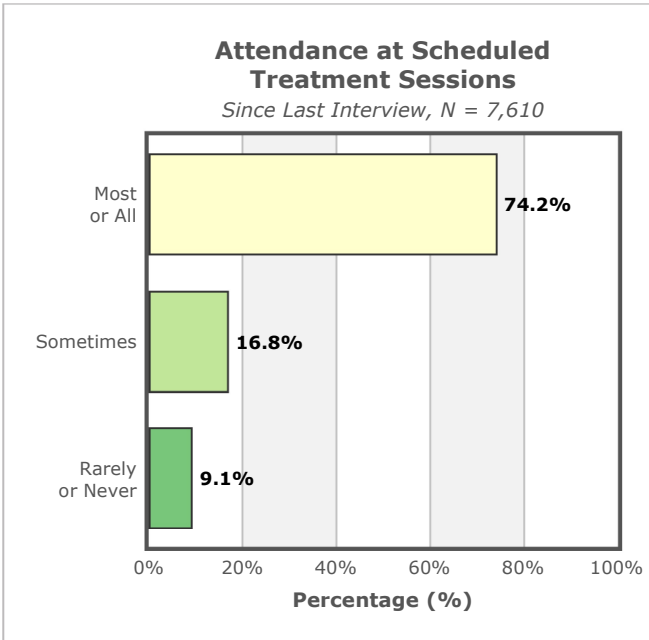
DSM-IV/DSM 5 Diagnoses Diagnostic Category N = 7,610

Attention Deficit Disorder	44.8%
Oppositional Defiant Disorder	53.8%
Major Depression	27.6%
Conduct Disorder	12.9%
Disruptive Behavior	5.8%
Bipolar Disorders	17.7%
PTSD	21.1%
Anxiety Disorder	15.8%
Drug Abuse (DSM-IV)	18.2%
Drug-Related Disorders (DSM 5)	0.0%

* Only most commonly diagnosed conditions shown.

Family Involvement with... N = 7,610

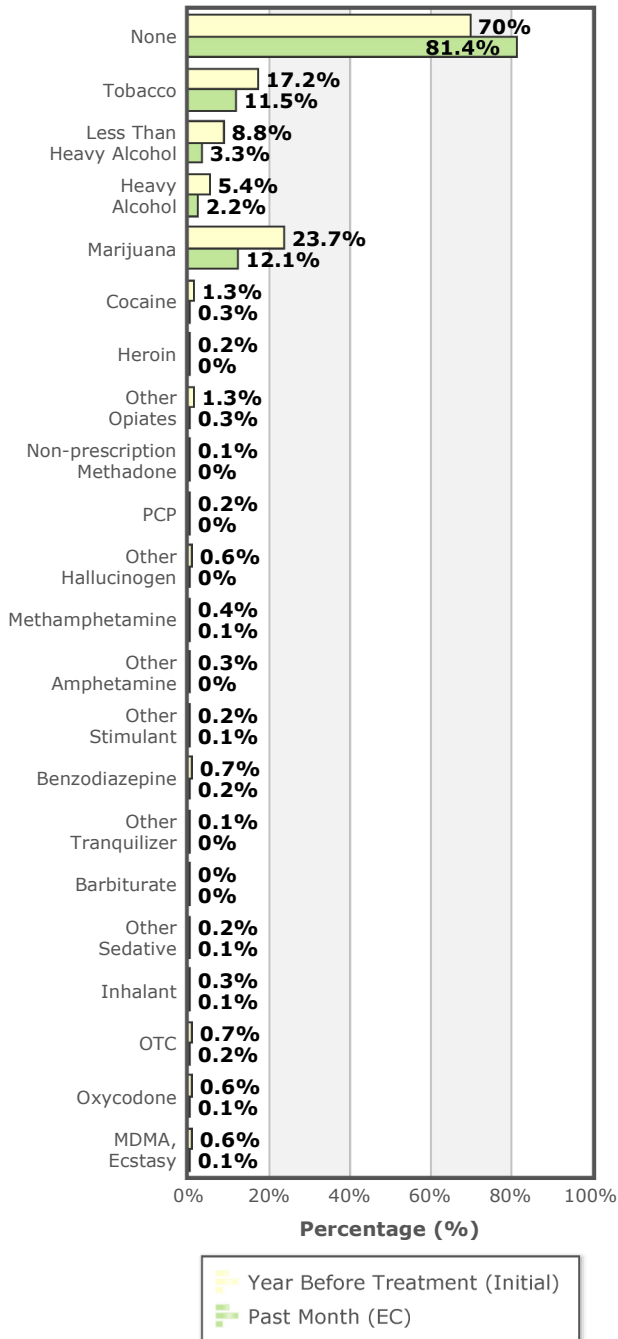
Treatment Services	84.3%
Person-centered Planning	83.1%
None	7.9%



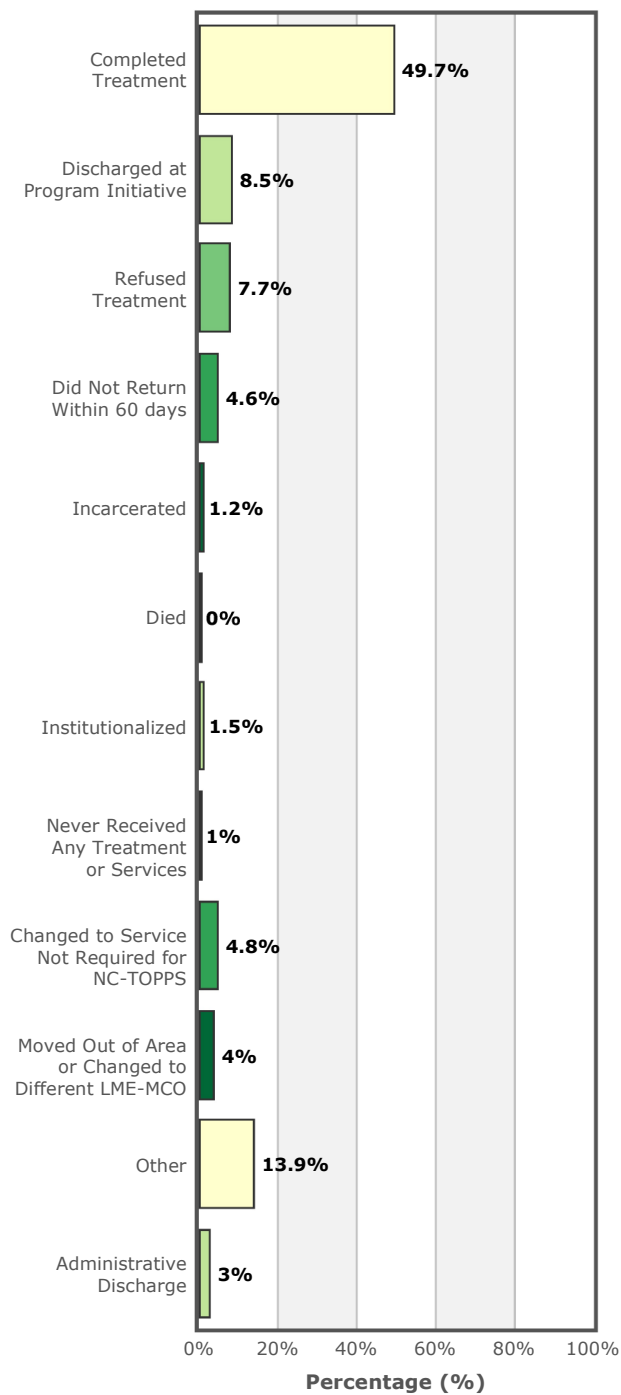
Information on this page through page 48 continues to be about adolescent mental health consumers with episode completion interviews conducted from 7/1/2013-6/30/2014. A person completing the item in the chart above about how data was collected (data collection method) can choose one or more of the three responses shown. The percentages within the chart are the percents of interviews in each response category for the total number of people "N", which sometimes results in a total percent greater than 100 percent.

Substance Use

Bars Show % with Any Use
N = 7,610



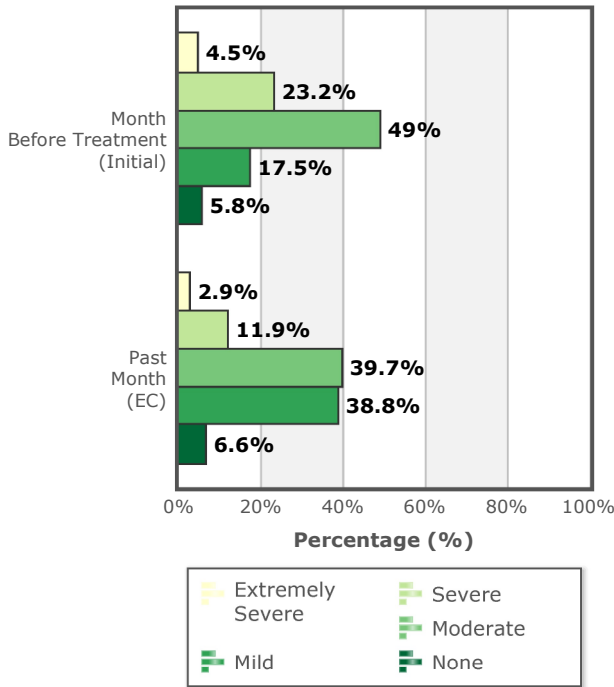
Episode Completion Reason



Behaviors

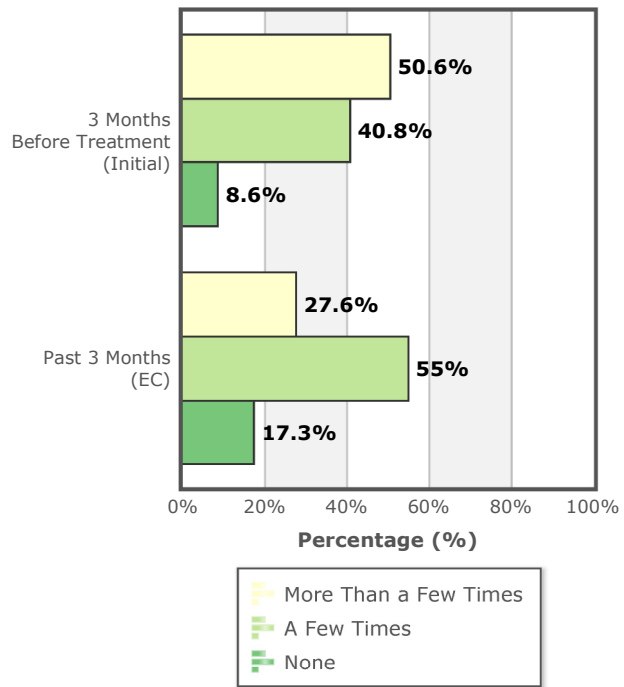
Severity of Mental Health Symptoms

N = 7,610



Problems Interfering with Daily Activities

N = 7,610



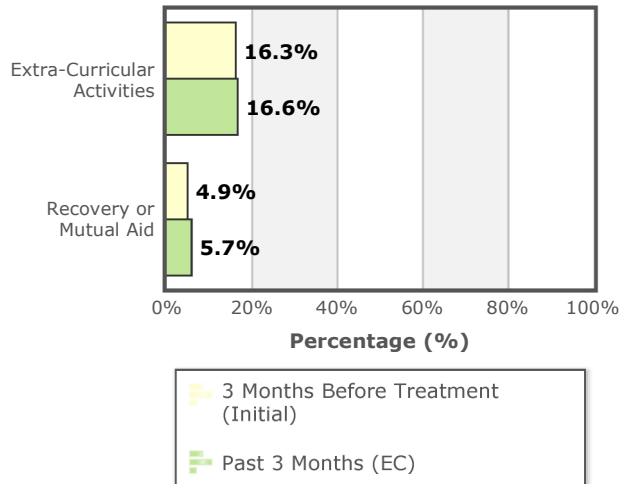
Consumer Ratings on Quality of Life % Rated 'Excellent' or 'Good' N = 4,689

	Year Before Treatment (Initial)	Past 3 Months (EC)
Emotional Well-Being	32.1%	61.6%
Physical Health	80.8%	86.6%
Family Relationships	35.2%	58.2%
Living/Housing Situation	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
 ** - Interview(s) were completed after the question was added to NC-TOPPS.

Participation in Positive Activities N = 7,610

More Than a Few Times



Support for Recovery N = 4,689

	Initial	EC
Have Positive Adult Role Model(s)	95.8%	97.7%
	Expect Support (Initial)	Received Support (EC)
Family and/or Friends Somewhat or Very Supportive	90.3%	96.9%

Experienced Abuse N = 4,689

	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Physical Violence Experienced	60.4%	38.3%
Hit/Physically Hurt Another Person	48.1%	29.1%

Justice System Involvement
N = 7,610
 4,392 (57.7%) consumer(s) were under supervision at the time of their EC interview.

	Month Before Treatment (Initial)	Past Month (EC)
Arrests N = 7,610	6.1%	5.4%
	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Nights in Jail or Detention N = 4,689	12.0%	9.7%

Psychotropic Medications at EC
N = 7,609
 4,369 (57.4%) consumer(s) have had a prescription for psychotropic medications in the past month. Of those, 3,370 (77.1%) take their medication as prescribed all or most of the time.

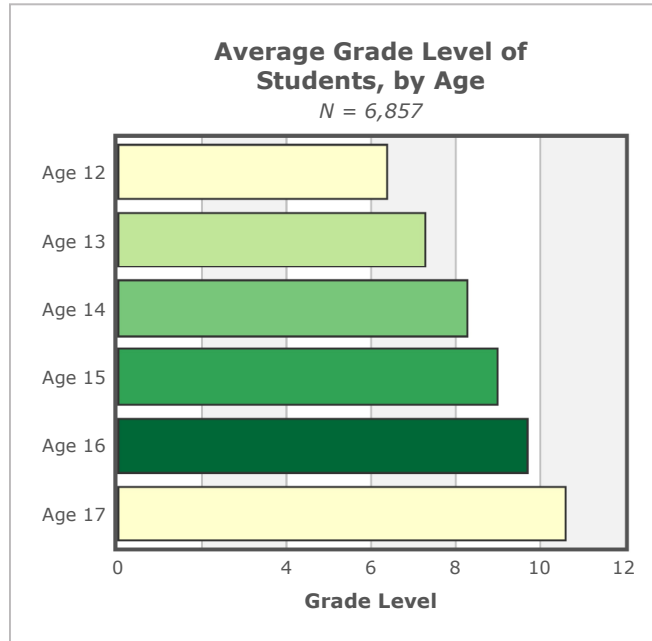
Suicide Ideation and Hurting Self
N = 4,689

	Ever (Initial)	Since Last Interview (EC)
Suicidal Attempts	32.7%	5.6%
	3 Months Before Treatment (Initial)	Since Last Interview (EC)
Suicidal Thoughts	41.9%	17.1%
Tried to Hurt or Cause Self Pain	15.5%	6.5%

Education

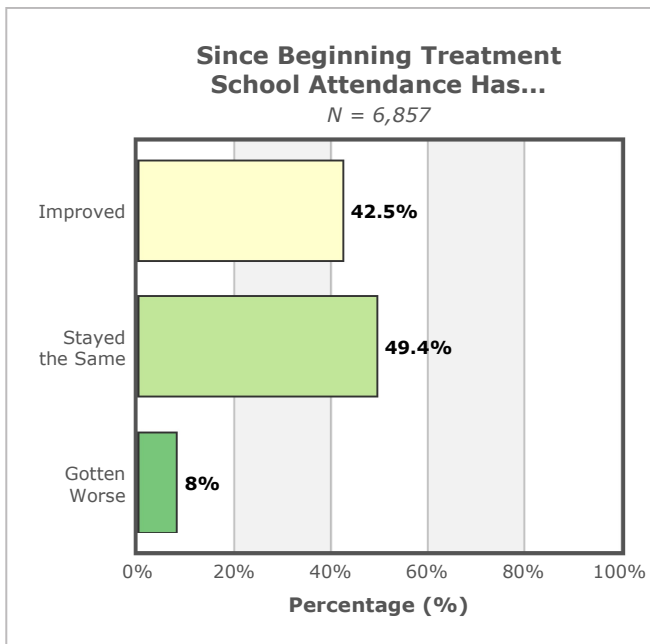
Enrollment in Academic Programs N = 7,610		
	Initial Interview	EC Interview
Enrolled in Any Academic Program	93.9%	93.1%
Not Enrolled in Any Academic Program	6.1%	6.9%

Of Those Enrolled in Academic Programs Note: Multiple Responses		
Enrolled in...	Initial Interview	EC Interview
N	7,143	7,088
Academic Schools (K-12)	85.9%	85.6%
Alternative Learning Program (ALP)	13.1%	12.3%
Technical or Vocational School	0.1%	0.2%
GED or Adult Literacy	0.3%	0.6%
College	0.5%	0.1%
Other Academic Program	1.4%	2.3%



Students Who Received Mostly A's, B's, and C's at Most Recent Grading Period		
	Initial Interview	EC Interview
N	6,981	6,859
Received Mostly A's, B's, and C's	68.7%	75.4%

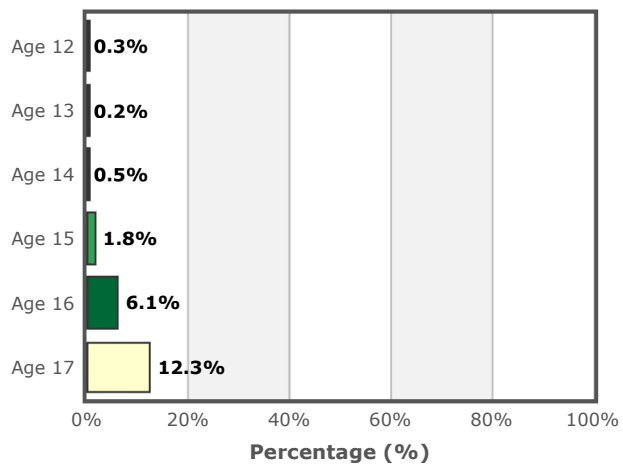
School Suspension and Expulsion		
	3 Months Before Treatment (Initial)	Currently (EC)
N	6,981	6,859
Suspension	39.1%	25.0%
Expulsion	4.8%	2.1%



Employment/Housing

Full or Part-Time Employment, by Age

Currently (EC)
N = 7,610



Job Classification		
	Initial N = 0	EC N = 0
Professional, Technical, or Managerial	0.0%	0.0%
Clerical or Sales	0.0%	0.0%
Service Occupation	0.0%	0.0%
Agricultural or Related Occupation	0.0%	0.0%
Processing Occupation	0.0%	0.0%
Machine Trades	0.0%	0.0%
Bench Work	0.0%	0.0%
Structural Work	0.0%	0.0%
Miscellaneous Occupation	0.0%	0.0%

Employee Benefits

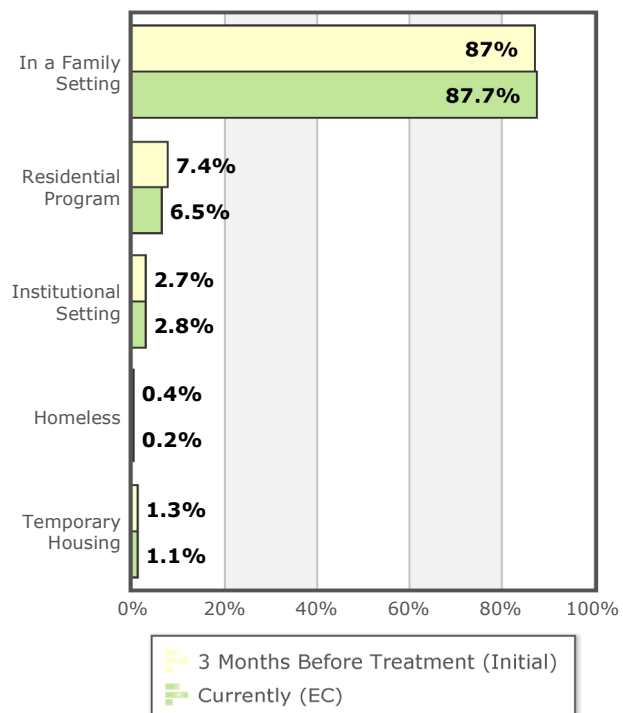
	Initial N = 0	EC N = 0
Insurance	0.0%	0.0%
Paid Time Off	0.0%	0.0%
Meal/Retail Discounts	0.0%	0.0%
Other	0.0%	0.0%
None	0.0%	0.0%

Rate of Pay

	Initial N = 0	EC N = 0
Above Minimum Wage	0.0%	0.0%
Minimum Wage	0.0%	0.0%
Below Minimum Wage	0.0%	0.0%

Where Lived

N = 7,610



Times Moved Residences Past 3 Months (EC)

N = 7,610

No Moves	77.0%
Moved Once	18.6%
Moved Two or More Times	4.3%

Number Living in Special Circumstances

Where Lived Most of Time	3 Months Before Treatment (Initial)	Currently (EC)
Homeless Sheltered	26	11
Homeless Unsheltered		6
Therapeutic Foster Home	115	117
Level III Group Home	201	212
Level IV Group Home	61	21
State Residential Treatment Center	67	38
SA Residential Treatment Center	11	12
Other	108	97
Total Living in Special Circumstances	591	514
--Of the Total, Number in Home Community	188	167

Homeless Nights, Currently (EC)

Among 4,689 consumer(s), 60 (1.3%) consumer(s) reported night(s) homeless.

Service Needs

Services Deemed Important at Initial and Received at EC Multiple Responses, N = 7,610		
	Initial	EC
Education	163.6%	151.6%
Job	30.4%	12.3%
Housing	21.6%	17.6%
Transportation	24.2%	18.5%
Child Care	3.9%	2.4%
Medical	23.0%	26.0%
Dental	0.0% N = 0 *	0.0% N = 0 **
Screening/Treatment Referral for HIV/TB/HEP	N/A	0.6%
Legal	44.3%	49.1%
Volunteer Opportunities	0.0% N = 0 *	0.0% N = 0 **
None	24.5%	35.6%

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Crisis/Hospital Care Past 3 Months N = 4,689		
	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Crisis Contacts	0.0%	0.0%
ER Visits	15.4%	9.1%
Medical/Surgical Hospital Nights	5.8%	3.0%
Psychiatric Inpatient Hospital Nights	0.0% N = 0 *	0.0% N = 0 **

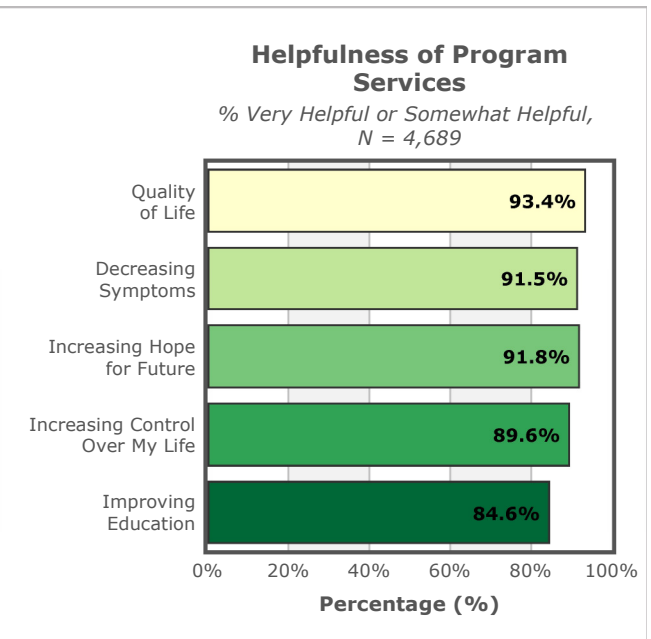
* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Barriers to Treatment Multiple Responses, N = 7,610		
	Initial	EC
No Difficulties	86.3%	75.8%
Active MH Symptoms	2.6%	5.4%
Active SA Symptoms	0.5%	1.5%
Physical Health	0.2%	0.5%
Family Issues	2.7%	7.4%
Needs Not Met	0.6%	1.7%
Engagement	2.9%	9.2%
Cost	0.5%	0.4%
Stigma /Discrimination	0.9%	0.7%
Treatment /Auth. Access	2.9%	2.1%
Deaf/Hard of Hearing	0.0%	0.0%
Language/Comm.	0.3%	0.2%
Legal Reasons	0.5%	1.5%
Transportation	2.4%	2.1%
Scheduling Issues	3.4%	5.6%
Lack of Stable Housing	0.0% N = 0 *	0.0% N = 0 **
Personal Safety	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Routine Health Care
Among 4,689 consumer(s), 2,381 (50.8%) have seen their provider for a routine check-up since the last interview.

Routine Dental Care
Among 0 consumer(s), 0 (0%) have seen their dentist for a routine check-up since the last interview. 4,689 consumer interview(s) were completed before this question was added to NC-TOPPS.



Pregnancy Female N = 1,906	Number
Gave Birth in Past Year	27
Currently Pregnant	37
Uncertain about Pregnancy Status	25
In First Trimester*	17
In Second Trimester*	7
In Third Trimester*	13
Referred to Prenatal Care*	33
Receiving Prenatal Care*	33

* of those who are pregnant.

NC-TOPPS Simple Query Report

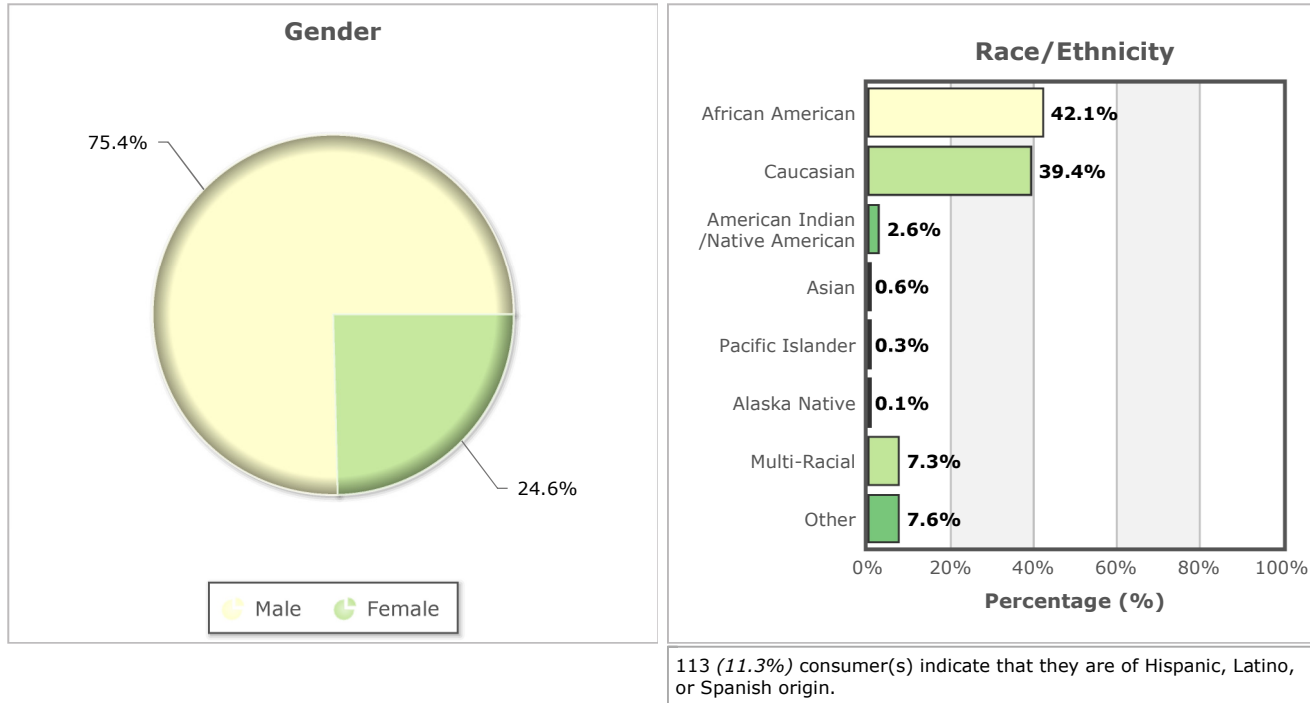
Alliance Behavioral Healthcare
Cardinal Innovations
Eastpointe
Partners Behavioral Health Management
Sandhills
Trillium Health Resources
Vaya Health

Adolescent Substance Use Disorder Consumers

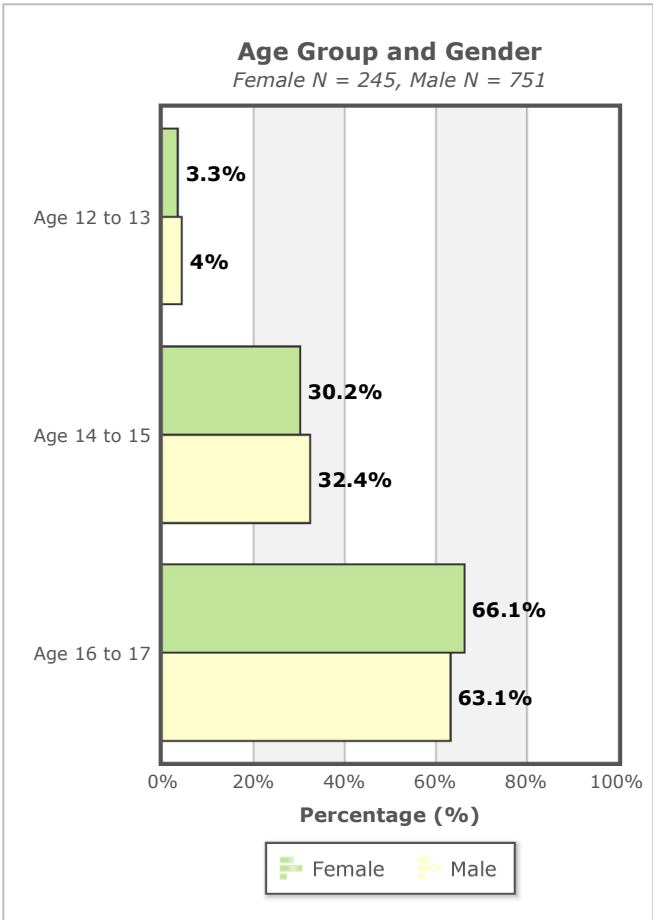
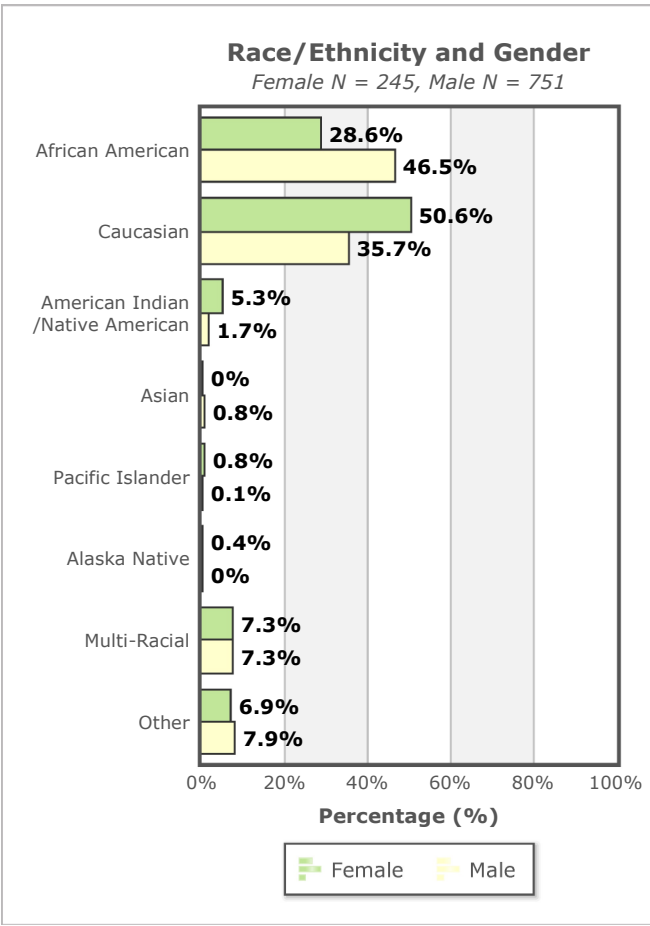
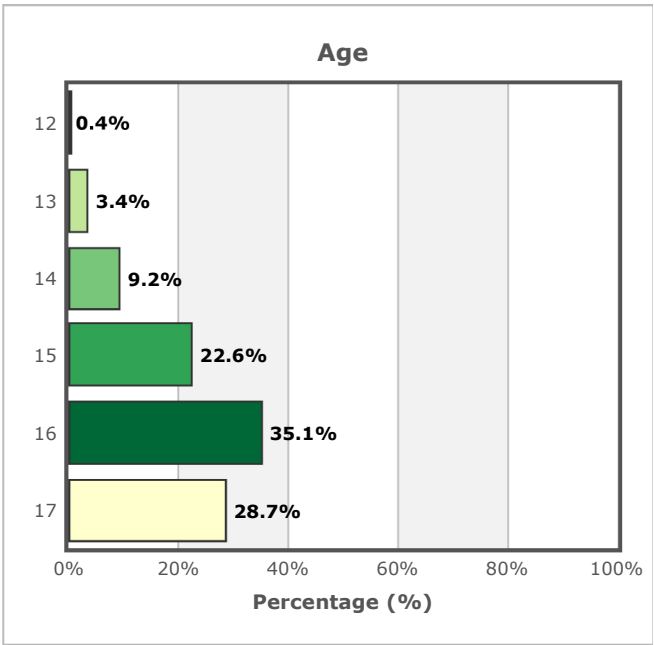
Episode Completion Interviews started Monday, July 01, 2013 through Monday, June 30, 2014

Number of Episode Completion Interviews: 996

Demographics



The charts above and on the next page provide demographic information about adolescents ages 12-17 with substance use disorders who received publicly-funded behavioral health services. From 7/1/2013-6/30/2014, there were 996 interviews conducted at the end of an episode of care with adolescents with substance use disorders. Because some may have had more than one episode of care during a year, they might be counted more than once.



Total number of episode completion interviews with adolescents with substance use disorders who received publicly-funded behavioral health services is 996.

An adolescent with a substance use disorder receiving one or more of the following adolescent publicly-funded behavioral health services will be interviewed for NC-TOPPS:

Periodic Services

- * Psychotherapy
- * Family Therapy without Patient
- * Family Therapy with Patient
- * Group Therapy (multiple family group)
- * Group Therapy (non-multiple family group)
- * Behavioral Health Counseling - Individual Therapy
- * Behavioral Health Counseling - Group Therapy
- * Behavioral Health Counseling - Family Therapy with Consumer
- * Behavioral Health Counseling - Family Therapy without Consumer
- * Behavioral Health Counseling (non-licensed provider)
- * Behavioral Health Counseling - Group Therapy (non-licensed provider)
- * Behavioral Health Counseling - Family Therapy with Consumer (non-licensed provider)
- * Behavioral Health Counseling - Family Therapy without Consumer (non-licensed provider)
- * Alcohol and/or Drug Group Counseling
- * Alcohol and/or Drug Group Counseling (non-licensed provider)

Community Based Services

- * Substance Abuse Intensive Outpatient Program (SAIOP)
- * Intensive In-Home Services (IIH)
- * Multisystemic Therapy Services (MST)
- * Substance Abuse Comprehensive Outpatient Treatment (SACOT)
- * Individual Placement and Support (IPS) Supported Employment
- * Supported Employment
- * Ongoing Supported Employment

Facility Based Day Services

- * Mental Health - Partial Hospitalization
- * Child and Adolescent Day Treatment

Residential Services

- * SA Non-Medical Community Residential Treatment - Adult
- * SA Medically Monitored Community Residential Treatment
- * Behavioral Health – Level III - Long Term Residential
- * Residential Treatment - Program Type (Therapeutic Behavioral Services)
- * Psychiatric Residential Treatment Facility

Services

Periodic Services		
	Initial	EC
90832-90838 - Psychotherapy	5.2%	9.1%
90846 - Family Therapy without Patient	2.5%	3.3%
90847 - Family Therapy with Patient	6.5%	9.1%
90849 - Group Therapy (multiple family group)	1.8%	2.8%
90853 - Group Therapy (non-multiple family group)	5.0%	6.2%
H0004 - Behavioral Health Counseling - Individual Therapy	16.4%	21.6%
H0004 HQ - Behavioral Health Counseling - Group Therapy	6.0%	6.4%
H0004 HR - Behavioral Health Counseling - Family Therapy with Consumer	5.1%	6.3%
H0004 HS - Behavioral Health Counseling - Family Therapy without Consumer	1.6%	1.7%
YP831 - Behavioral Health Counseling (non-licensed provider)	4.3%	2.0%
YP832 - Behavioral Health Counseling - Group Therapy (non-licensed provider)	0.7%	1.1%
YP833 - Behavioral Health Counseling - Family Therapy with Consumer (non-licensed provider)	0.8%	0.8%
YP834 - Behavioral Health Counseling - Family Therapy without Consumer (non-licensed provider)	0.2%	0.2%
H0005 - Alcohol and/or Drug Group Counseling	10.3%	13.0%
YP835 - Alcohol and/or Drug Group Counseling (non-licensed provider)	2.8%	3.1%

Facility Based Day Services		
	Initial	EC
H0035 - Mental Health - Partial Hospitalization	0.0%	0.0%
H2012 HA - Child and Adolescent Day Treatment	10.5%	11.1%

Opioid Services		
	Initial	EC
H0020 - Opioid Treatment	0.0%	0.0%

Other Services		
	Initial	EC
Other	8.5%	10.6%

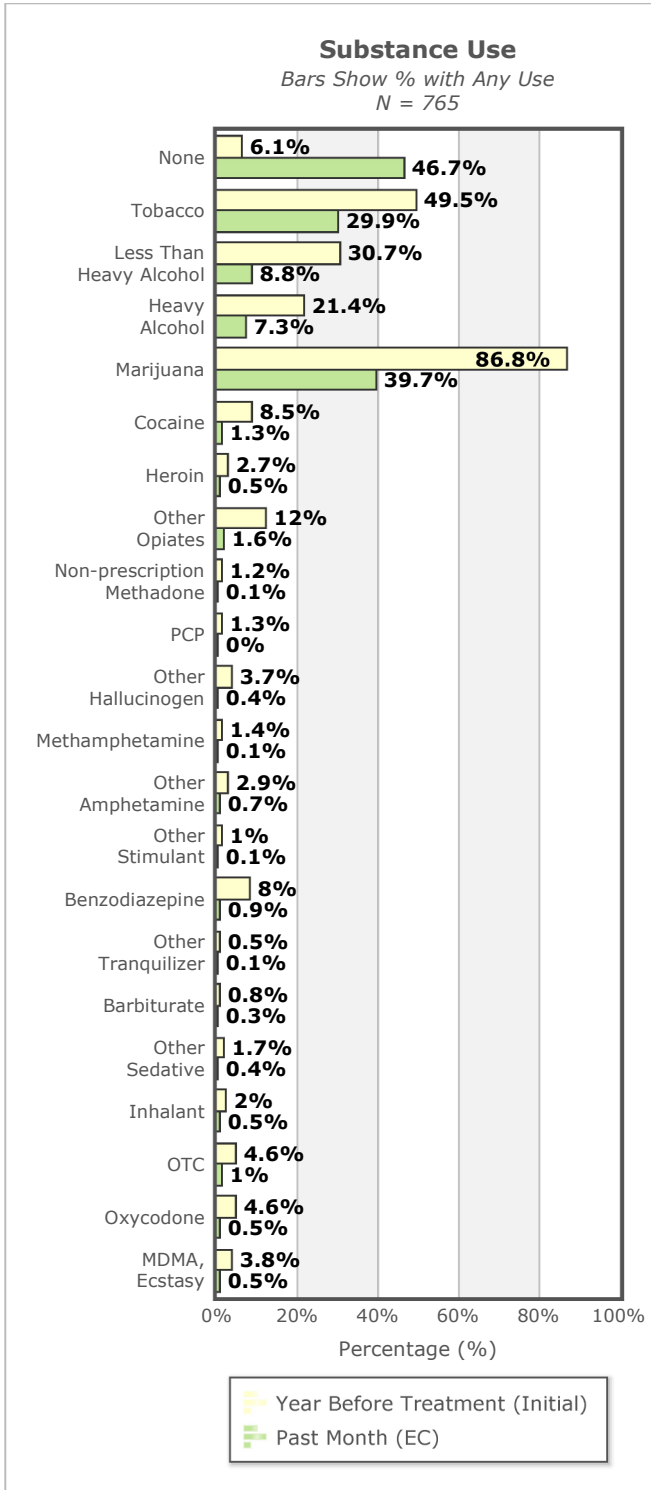
Community Based Services		
	Initial	EC
H0015 - Substance Abuse Intensive Outpatient Program (SAIOP)	14.6%	17.0%
H2022 - Intensive In-Home Services (IIH)	21.7%	22.2%
H2033 - Multisystemic Therapy Services (MST)	10.1%	11.3%
H2035 - Substance Abuse Comprehensive Outpatient Treatment (SACOT)	0.9%	0.7%
YP630 - Individual Placement and Support (IPS) Supported Employment	0.0% N = 0*	0.0% N = 0**
H2023 U4 - Supported Employment	0.0% N = 0*	0.0% N = 0**
H2026 U4 - Ongoing Supported Employment	0.0% N = 0*	0.0% N = 0**
* - Interview(s) were completed before the question was added to NC-TOPPS. ** - Interview(s) were completed after the question was added to NC-TOPPS.		

Charts on this page show services adolescents with substance use disorders were receiving at the time of their initial interviews and at the end of treatment on their episode completion interviews.

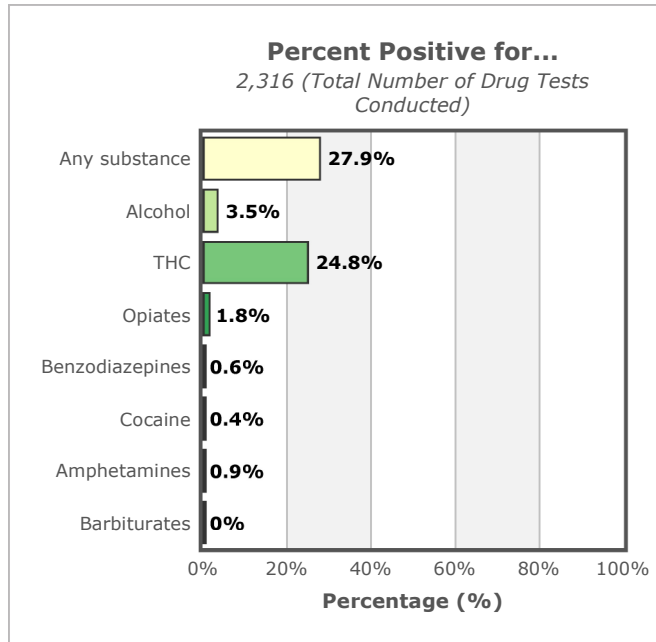
Residential Services		
	Initial	EC
H0013 - SA Medically Monitored Community Residential Treatment	0.3%	1.3%
H0019 - Behavioral Health - Long Term Residential	0.3%	0.2%
H2020 - Residential Treatment - Level II - Program Type (Therapeutic Behavioral Services)	1.8%	2.2%
YA230 - Psychiatric Residential Treatment Facility	0.1%	0.2%
YP780 - Group Living - High	1.5%	1.4%

Therapeutic Foster Care Services		
	Initial	EC
S5145 - Residential Treatment - Level II - Family Type (Foster Care Therapeutic Child)	1.2%	1.8%

Substance Use



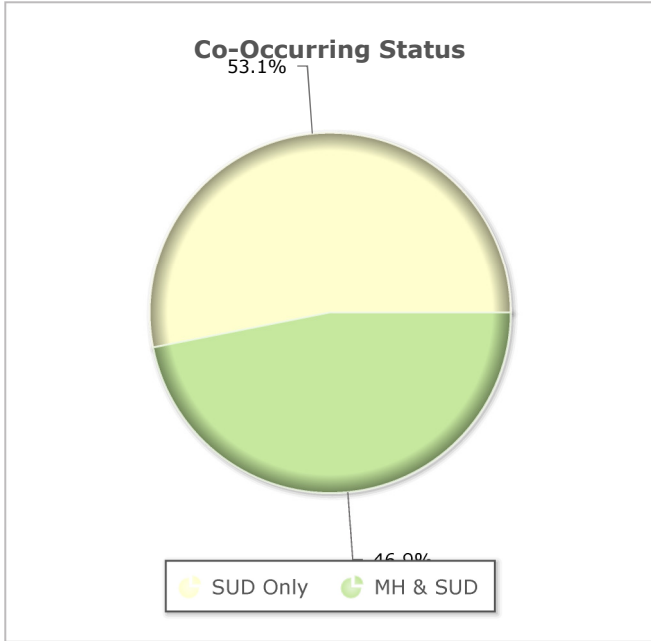
Drug Test Results N = 765		Past 3 Months (EC)
Number of Consumer(s) Tested	465	
Percent of Consumer(s) Tested	60.8%	
Average # of Tests for Each Consumer Tested	5.0	



Information on this page through page 61 continues to be about adolescents with substance use disorders whose episode completion interviews were conducted from 7/1/2013-6/30/2014. A person completing items in some charts on this page can choose one or more of the responses shown. The percentages within charts are the percents of interviews in each response category for the total number of people "N", which sometimes results in a total percent greater than 100 percent.

Needles Used To Inject Drugs, Non-Medically N = 425	
Needle Use Past 3 Months	0.7%

Treatment Demographics



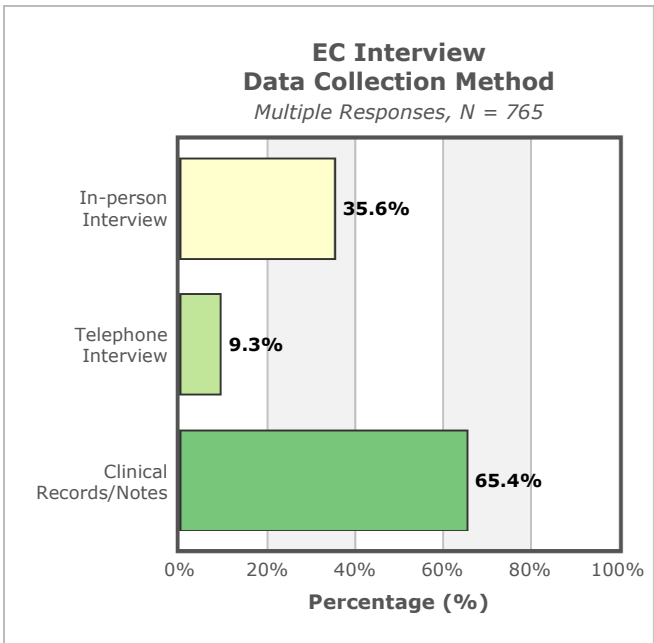
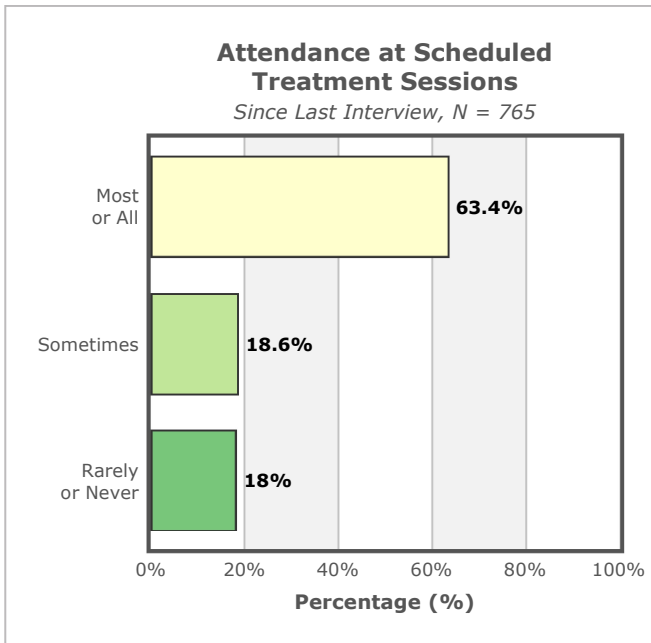
DSM-IV/DSM 5 Diagnoses
Diagnostic Category
N = 765

Drug Dependence (DSM-IV)	65.1%
Alcohol Dependence (DSM-IV)	4.2%
Drug Abuse (DSM-IV)	107.7%
Alcohol Abuse (DSM-IV)	27.5%
Drug-Related Disorders (DSM 5)	0.0%
Alcohol-Related Disorders (DSM 5)	0.0%
Oppositional Defiant Disorder	31.5%
Conduct Disorder	23.5%
Attention Deficit Disorder	26.8%
Bipolar Disorders	12.8%
Depression	24.6%
Disruptive Behavior	5.0%
PTSD	13.6%

* Only most commonly diagnosed conditions shown.

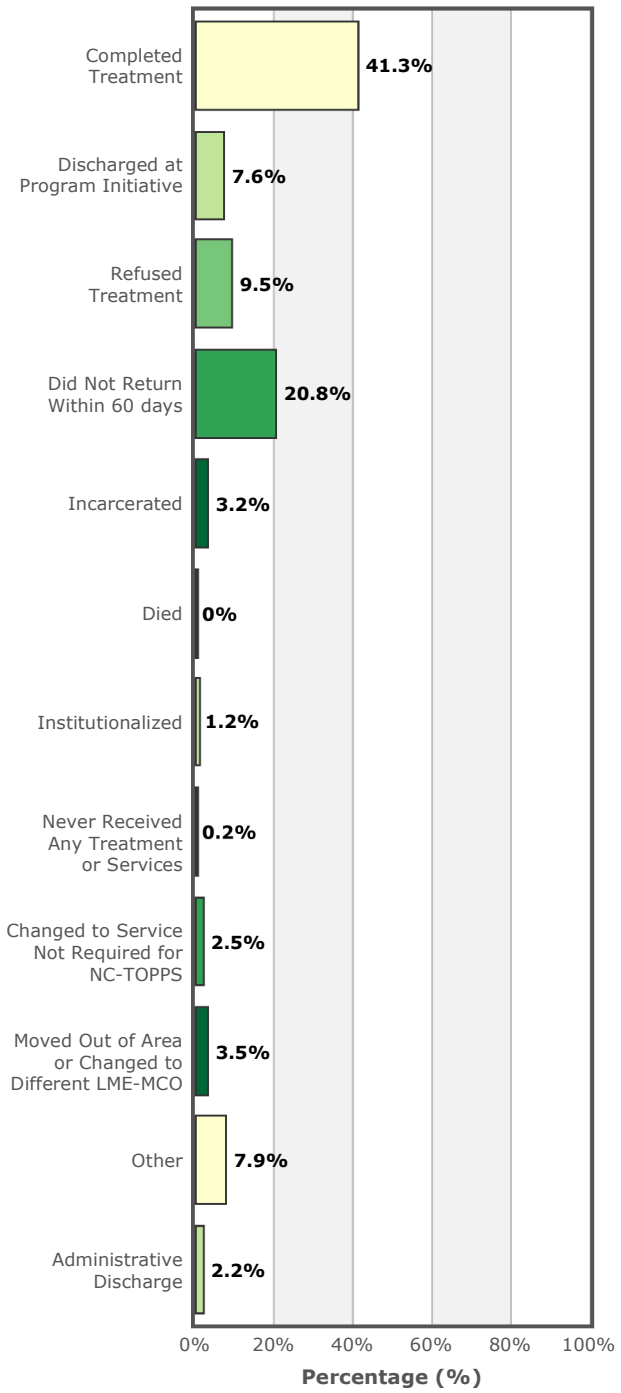
Family Involvement with...
N = 765

Treatment Services	80.7%
Person-centered Planning	74.0%
None	11.8%



A person completing the item in the chart above about how data was collected (data collection method) can choose one or more of the three responses shown. The percentages within the chart are the percents of interviews in each response category for the total number of people "N", which sometimes results in a total percent greater than 100 percent.

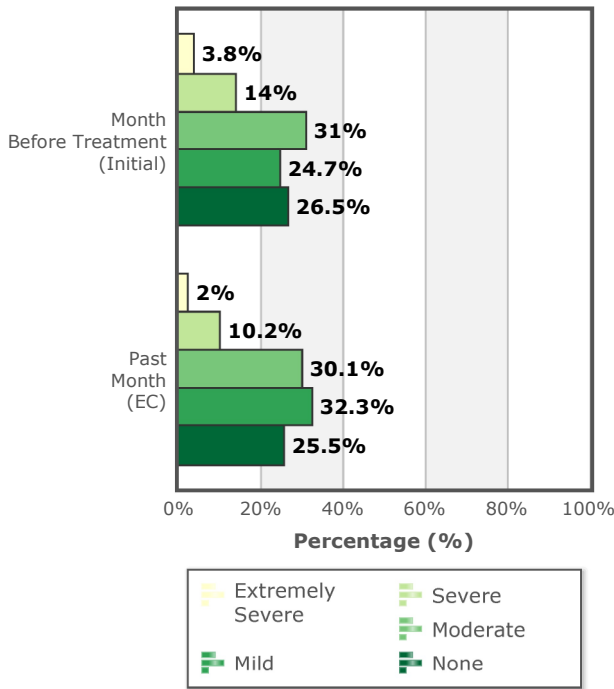
Episode Completion Reason



Behaviors

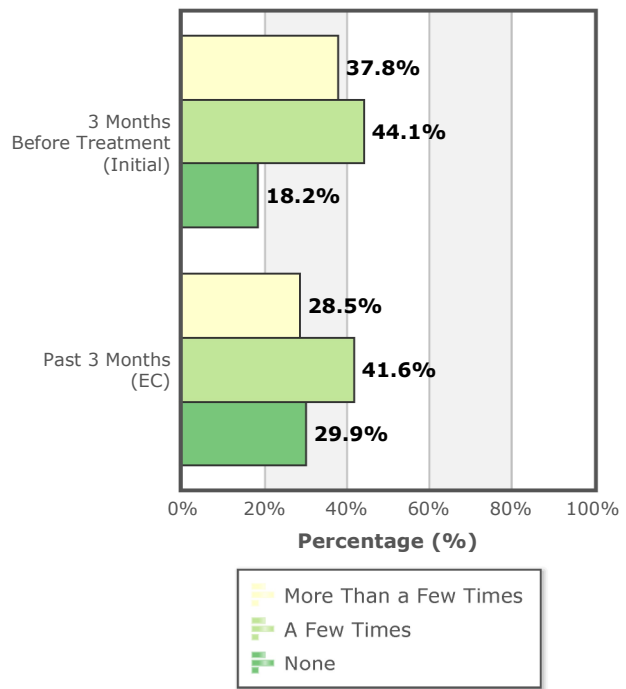
Severity of Mental Health Symptoms

N = 765



Problems Interfering with Daily Activities

N = 765



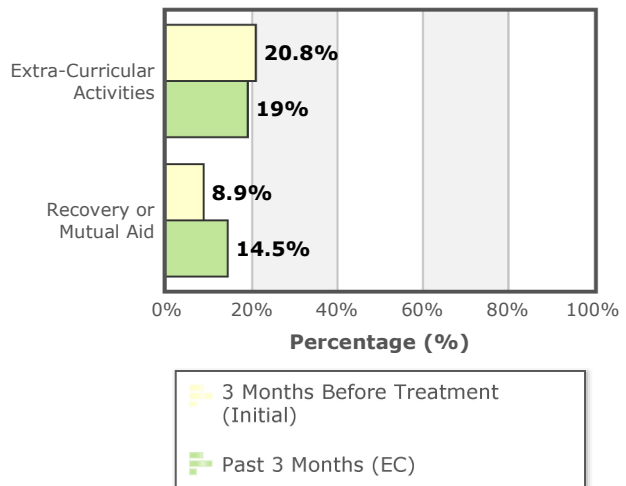
Consumer Ratings on Quality of Life % Rated 'Excellent' or 'Good' N = 425

	Year Before Treatment (Initial)	Past 3 Months (EC)
Emotional Well-Being	46.8%	67.1%
Physical Health	81.6%	86.4%
Family Relationships	51.1%	62.8%
Living/Housing Situation	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
 ** - Interview(s) were completed after the question was added to NC-TOPPS.

Participation in Positive Activities N = 765

More Than a Few Times



Support for Recovery N = 425

	Initial	EC
Have Positive Adult Role Model(s)	94.1%	97.2%
	Expect Support (Initial)	Received Support (EC)
Family and/or Friends Somewhat or Very Supportive	98.1%	97.9%

Experienced Abuse N = 425

	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Physical Violence Experienced	45.2%	27.3%
Hit/Physically Hurt Another Person	34.6%	18.6%

Justice System Involvement
N = 765
 966 (126.3%) consumer(s) were under supervision at the time of their EC interview.

	Month Before Treatment (Initial)	Past Month (EC)
Arrests N = 765	15.7%	9.2%
	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Nights in Jail or Detention N = 425	41.9%	17.4%

Psychotropic Medications at EC
 282 (36.9%) consumer(s) have had a prescription for psychotropic medications in the past month. Of those, 184 (65.2%) take their medication as prescribed all or most of the time.

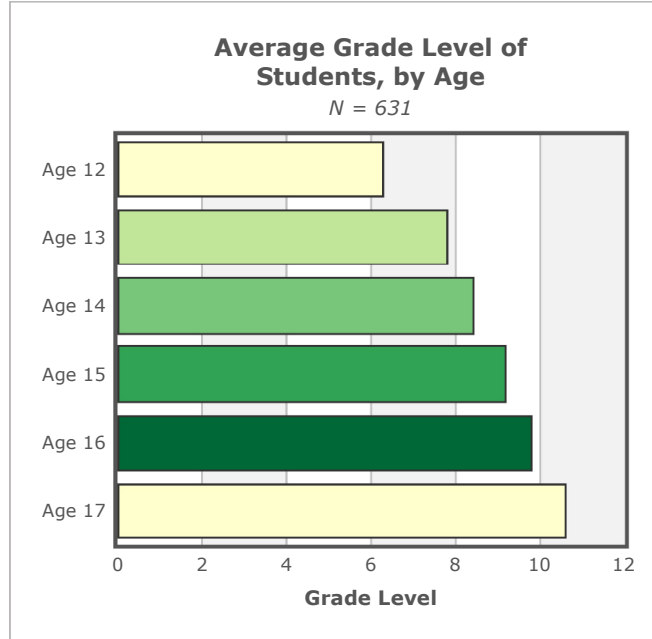
Suicide Ideation and Hurting Self
N = 425

	Ever (Initial)	Since Last Interview (EC)
Suicidal Attempts	37.6%	6.1%
	3 Months Before Treatment (Initial)	Since Last Interview (EC)
Suicidal Thoughts	33.4%	11.8%
Tried to Hurt or Cause Self Pain	12.2%	4.0%

Education

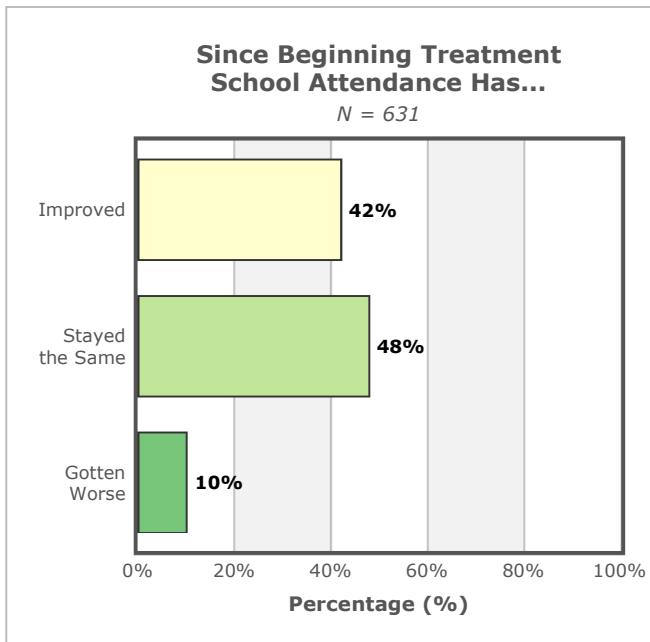
Enrollment in Academic Programs N = 765		
	Initial Interview	EC Interview
Enrolled in Any Academic Program	92.4%	88.5%
Not Enrolled in Any Academic Program	7.6%	11.5%

Of Those Enrolled in Academic Programs Note: Multiple Responses		
Enrolled in...	Initial Interview	EC Interview
N	707	677
Academic Schools (K-12)	77.8%	78.7%
Alternative Learning Program (ALP)	18.1%	15.7%
Technical or Vocational School	0.3%	0.3%
GED or Adult Literacy	1.8%	3.8%
College	1.6%	0.1%
Other Academic Program	1.4%	2.7%



Students Who Received Mostly A's, B's, and C's at Most Recent Grading Period		
	Initial Interview	EC Interview
N	671	631
Received Mostly A's, B's, and C's	66.6%	71.5%

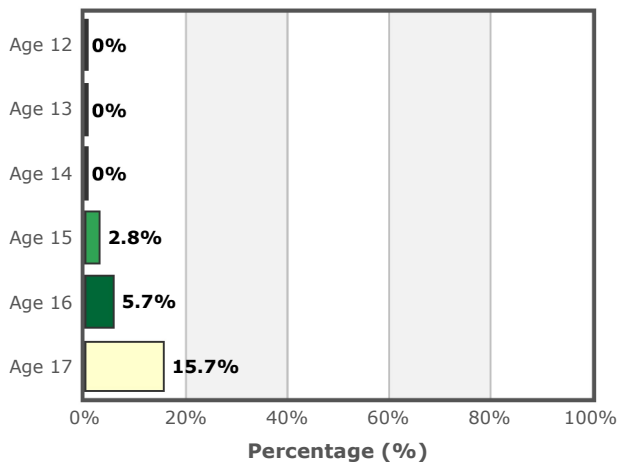
School Suspension and Expulsion		
	3 Months Before Treatment (Initial)	Currently (EC)
N	671	631
Suspension	46.3%	26.9%
Expulsion	7.9%	3.3%



Employment/Housing

Full or Part-Time Employment, by Age

Currently (EC)
N = 765



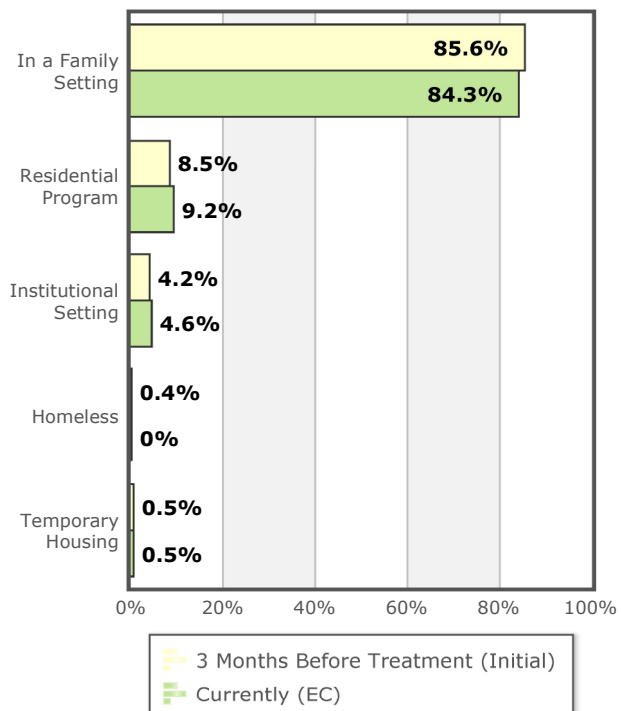
Job Classification		
	Initial N = 0	EC N = 0
Professional, Technical, or Managerial	0.0%	0.0%
Clerical or Sales	0.0%	0.0%
Service Occupation	0.0%	0.0%
Agricultural or Related Occupation	0.0%	0.0%
Processing Occupation	0.0%	0.0%
Machine Trades	0.0%	0.0%
Bench Work	0.0%	0.0%
Structural Work	0.0%	0.0%
Miscellaneous Occupation	0.0%	0.0%

Employee Benefits		
	Initial N = 0	EC N = 0
Insurance	0.0%	0.0%
Paid Time Off	0.0%	0.0%
Meal/Retail Discounts	0.0%	0.0%
Other	0.0%	0.0%
None	0.0%	0.0%

Rate of Pay		
	Initial N = 0	EC N = 0
Above Minimum Wage	0.0%	0.0%
Minimum Wage	0.0%	0.0%
Below Minimum Wage	0.0%	0.0%

Where Lived

N = 765



Times Moved Residences Past 3 Months (EC) N = 765	
No Moves	77.3%
Moved Once	18.0%
Moved Two or More Times	4.7%

Number Living in Special Circumstances		
Where Lived Most of Time	3 Months Before Treatment (Initial)	Currently (EC)
Homeless Sheltered	2	0
Homeless Unsheltered	1	0
Therapeutic Foster Home	5	3
Level III Group Home	17	18
Level IV Group Home	5	0
State Residential Treatment Center		5
SA Residential Treatment Center	15	38
Halfway House	0	1
Other	15	5
Total Living in Special Circumstances	68	70
--Of the Total, Number in Home Community	13	17

Homeless Nights, Currently (EC)

Among 425 consumer(s), 11 (2.6%) consumer(s) reported night(s) homeless.

Service Needs

Services Deemed Important at Initial and Received at EC Multiple Responses, N = 765		
	Initial	EC
Education	151.9%	130.5%
Job	60.4%	25.9%
Housing	20.4%	14.4%
Transportation	31.1%	19.1%
Child Care	4.7%	1.0%
Medical	19.9%	20.9%
Dental	0.0% N = 0 *	0.0% N = 0 **
Screening/Treatment Referral for HIV/TB/HEP	N/A	5.8%
Legal	103.8%	113.5%
Volunteer Opportunities	0.0% N = 0 *	0.0% N = 0 **
None	23.5%	36.1%

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

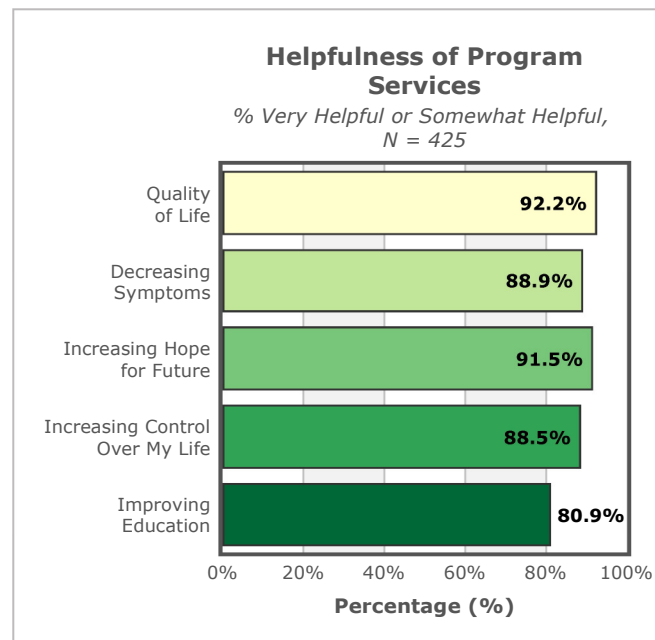
Barriers to Treatment Multiple Responses, N = 765		
	Initial	EC
No Difficulties	82.4%	68.9%
Active MH Symptoms	2.1%	6.3%
Active SA Symptoms	4.7%	13.5%
Physical Health	0.3%	0.4%
Family Issues	2.5%	5.9%
Needs Not Met	0.5%	2.0%
Engagement	5.1%	16.3%
Cost	0.5%	0.3%
Stigma /Discrimination	0.7%	0.8%
Treatment /Auth. Access	2.2%	0.5%
Deaf/Hard of Hearing	0.3%	0.0%
Language/Comm.	0.8%	0.5%
Legal Reasons	1.7%	4.8%
Transportation	3.4%	3.0%
Scheduling Issues	3.9%	4.2%
Lack of Stable Housing	0.0% N = 0 *	0.0% N = 0 **
Personal Safety	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Crisis/Hospital Care Past 3 Months N = 425		
	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Crisis Contacts	0.0%	0.0%
ER Visits	17.9%	11.1%
Medical/Surgical Hospital Nights	9.6%	2.6%
Psychiatric Inpatient Hospital Nights	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Routine Health Care Among 425 consumer(s), 150 (35.3%) have seen their provider for a routine check-up since the last interview.
Routine Dental Care Among 0 consumer(s), 0 (0%) have seen their dentist for a routine check-up since the last interview. 425 consumer interview(s) were completed before this question was added to NC-TOPPS.



Maternal/Perinatal

Female Substance Use Consumers

Several questions on the NC-TOPPS interview are asked only to female consumers. The tables and charts on this page show the results for those questions. In addition, several other charts are shown for females only. The number of female consumer(s) is 245 (24.6%).

1.0% of 192 female consumer(s) were admitted to a Maternal/Pregnant Program.

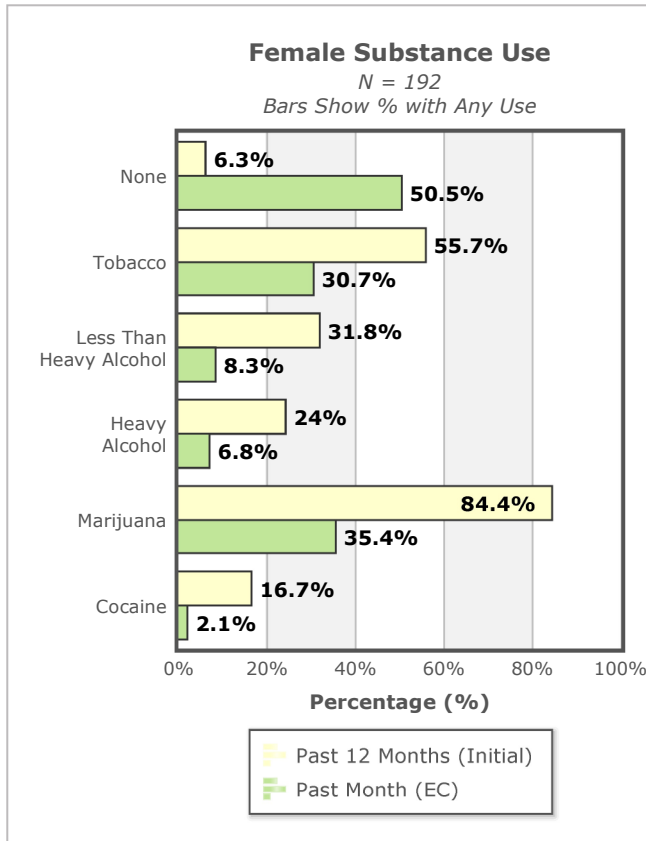
Pregnancy Female N = 107	Number
Gave Birth in Past Year	4
Currently Pregnant	4
Uncertain about Pregnancy Status	5
In First Trimester*	3
In Second Trimester*	1
In Third Trimester*	0
Referred to Prenatal Care*	4
Receiving Prenatal Care*	4

* of those who are pregnant.

Females with Children Under 18

Of the 245 female consumer(s), 9 (3.7%) have children under the age of 18.

Females Experienced Abuse Past 3 Months N = 107	Percentage
Physical Violence	11.2%
Hit/Physically Hurt Another Person	13.1%



DSS Involvement Since Last Interview Among Females with Children Under 18 N = 9

Investigated by DSS for Child Abuse/Neglect	0.0%
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Suicide Ideation and Hurting Self, Since Last Interview Among Females N = 107

Suicidal Attempts	4.7%
Suicidal Thoughts	10.3%
Tried to Hurt or Cause Self Pain	8.4%

NC-TOPPS Simple Query Report

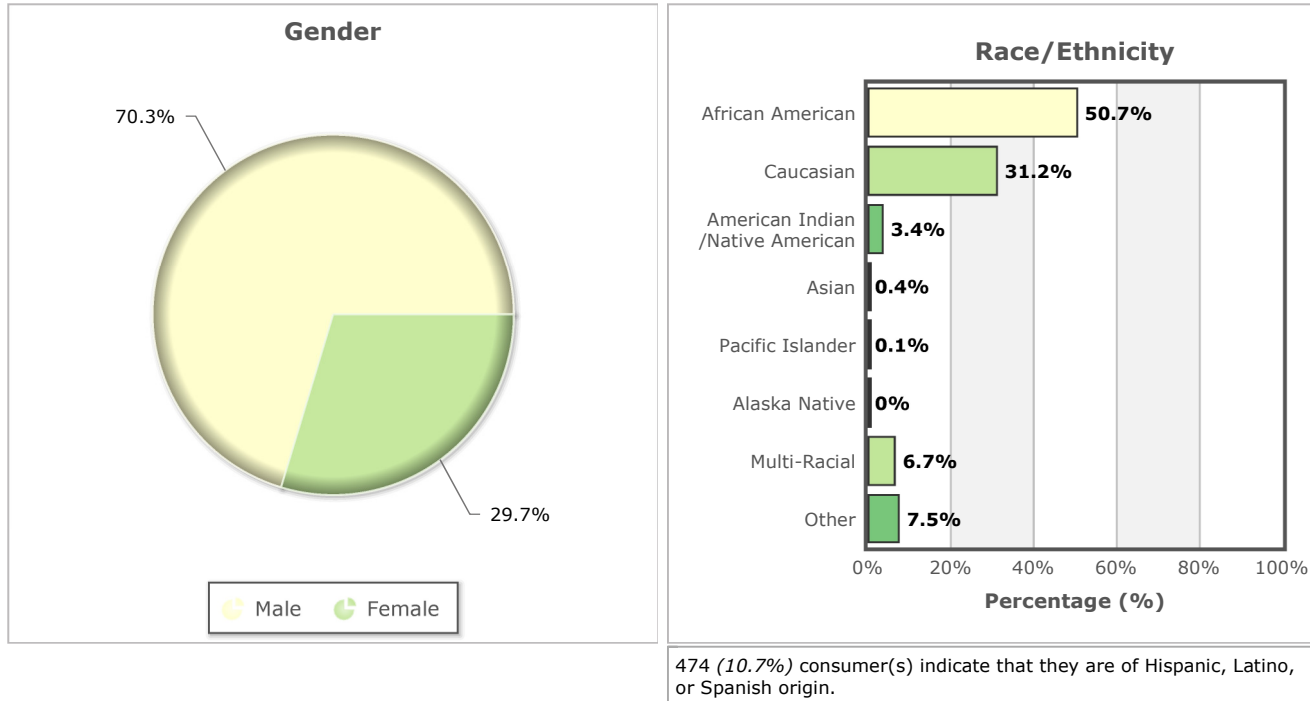
Alliance Behavioral Healthcare
Cardinal Innovations
Eastpointe
Partners Behavioral Health Management
Sandhills
Trillium Health Resources
Vaya Health

Child Mental Health Consumers

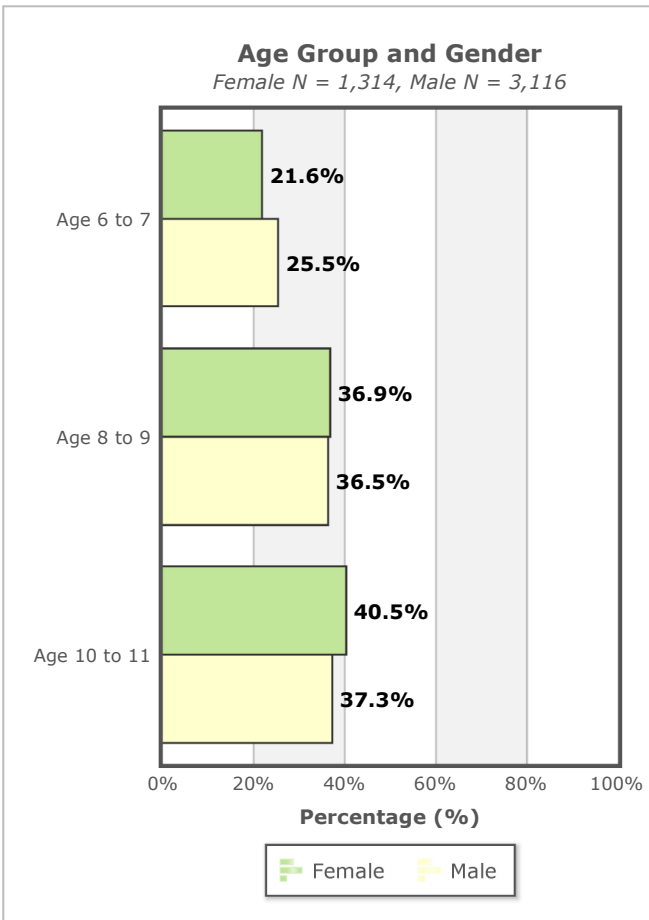
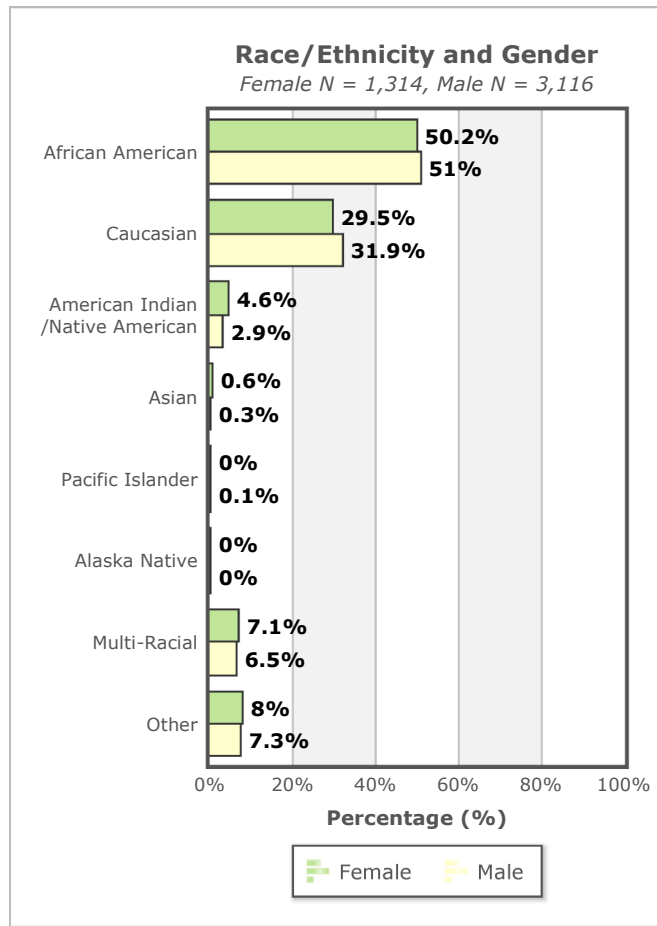
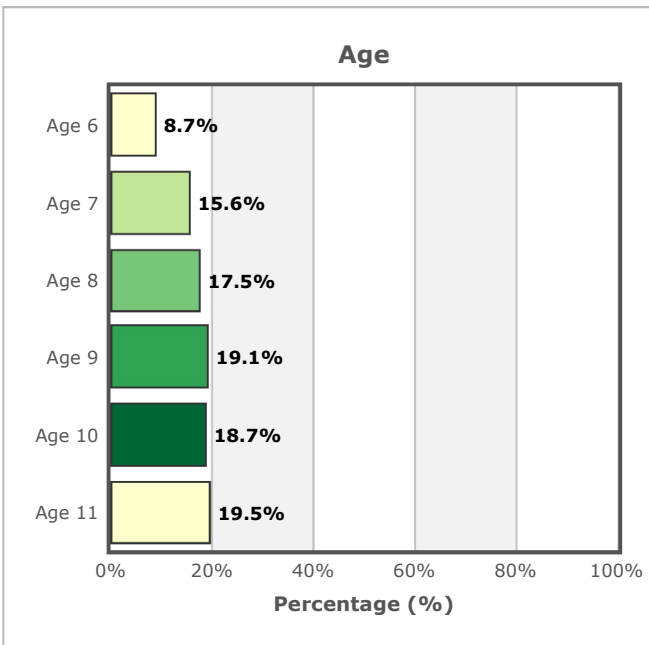
Episode Completion Interviews started Monday, July 01, 2013 through Monday, June 30, 2014

Number of Episode Completion Interviews: 4,430

Demographics



The charts above and on the next page provide demographic information about children ages 6-11 with mental health conditions who received publicly-funded behavioral health services. From 7/1/2013-6/30/2014, there were 4,430 interviews conducted at the end of an episode of care with children with mental health conditions. Because some may have had more than one episode of care during a year, they might be counted more than once.



Total number of episode completion interviews with children with mental health conditions who received publicly-funded behavioral health services is 4,430.

Services

Community Based Services		
	Initial	EC
H2022 - Intensive In-Home Services (IIH)	70.9%	71.4%
H2033 - Multisystemic Therapy Services (MST)	0.1%	0.1%

Facility Based Day Services		
	Initial	EC
H0035 - Mental Health - Partial Hospitalization	0.6%	0.4%
H2012 HA - Child and Adolescent Day Treatment	16.3%	18.5%

Residential Services		
	Initial	EC
H0019 - Behavioral Health - Long Term Residential	0.4%	0.4%
H2020 - Residential Treatment - Level II - Program Type (Therapeutic Behavioral Services)	0.3%	0.4%
YA230 - Psychiatric Residential Treatment Facility	1.0%	1.1%
YP780 - Group Living - High	0.0%	0.0%

Therapeutic Foster Care Services		
	Initial	EC
S5145 - Residential Treatment - Level II - Family Type (Foster Care Therapeutic Child)	3.3%	4.0%

Other Services		
	Initial	EC
Other	3.5%	4.8%

Charts on this page show services children with mental health conditions were receiving at the time of their initial interviews and at the end of treatment on their episode completion interviews.

A child with a mental health condition receiving one or more of the following publicly-funded behavioral health services will be interviewed for NC-TOPPS:

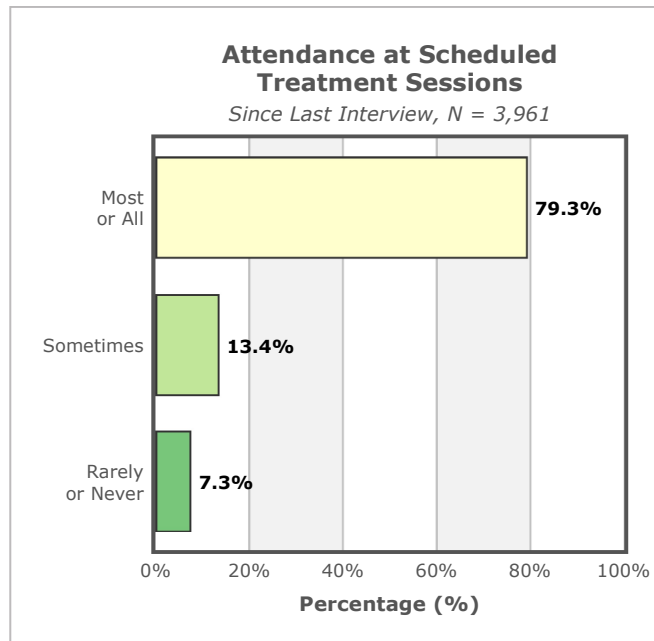
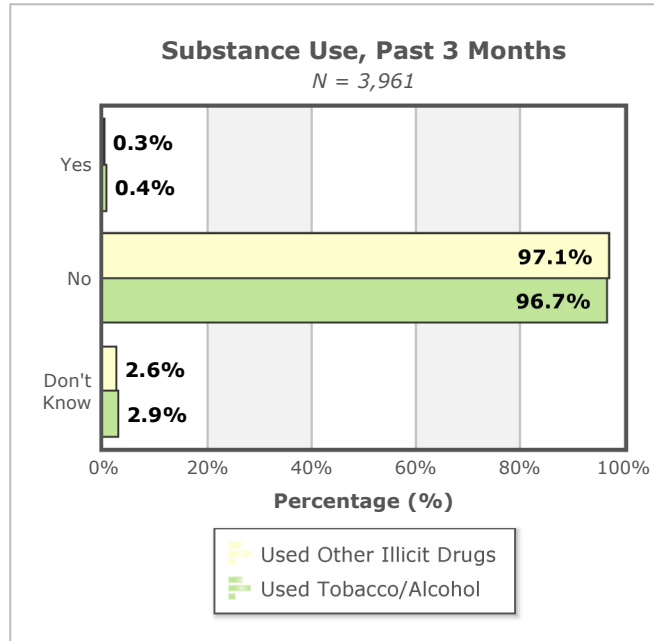
- * Child and Adolescent Day Treatment
- * Intensive In-Home
- * Multi-systemic Therapy
- * Partial Hospitalization
- * SA Medically Monitored Community Residential Treatment
- * Psychiatric Residential Treatment Facility
- * Behavioral Health - Level III - Long Term Residential
- * Residential Treatment - Program Type (Therapeutic Behavioral Services)
- * Residential Treatment - Level II - Family Type (Foster Care Therapeutic Child)

Treatment Demographics

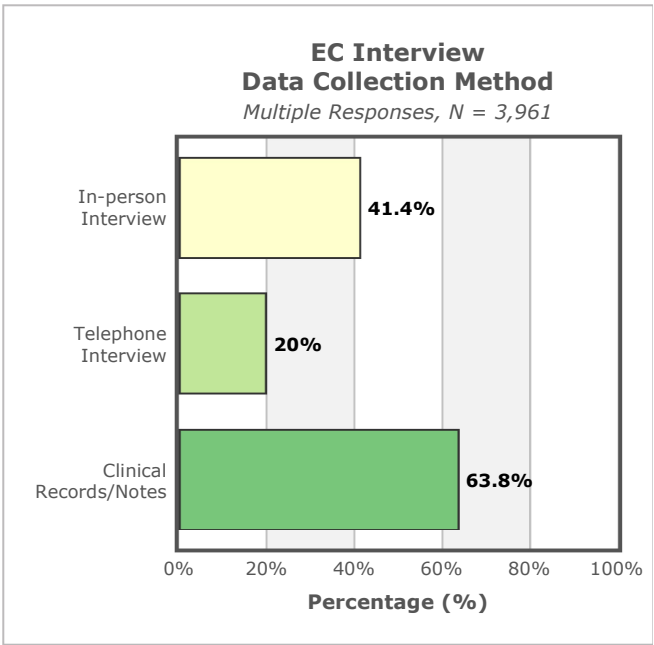
DSM-IV/DSM 5 Diagnoses Diagnostic Category N = 3,961	
Attention Deficit Disorder	66.3%
Oppositional Defiant Disorder	52.6%
Adjustment Disorder(s)	9.9%
Disruptive Behavior	10.2%
PTSD	20.0%
Bipolar Disorders	7.9%
Anxiety Disorder	13.4%
Learning Disorder(s)	2.7%
Conduct Disorder	5.4%
* Only most commonly diagnosed conditions shown.	

Family Involvement with... N = 3,961	
Treatment Services	82.6%
Person-centered Planning	82.8%
None	9.2%

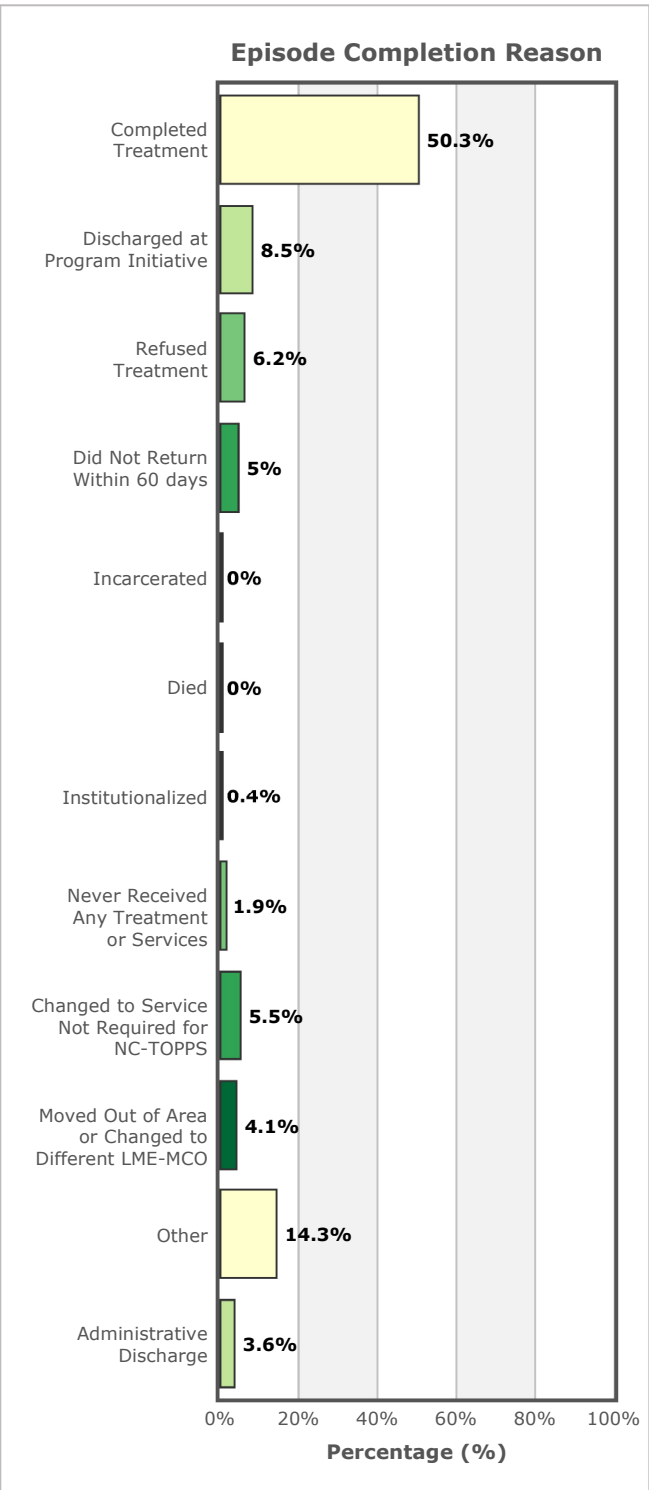
Family Involvement with... N = 3,961	
Treatment Services	82.6%
Person-centered Planning	82.8%
None	9.2%



Information on this page through page 71 continues to be about child mental health consumers with episode completion interviews conducted from 7/1/2013-6/30/2014. The percentages within some charts are the percents of interviews in each response category for the total number of people "N", which sometimes results in a total percent greater than 100 percent.



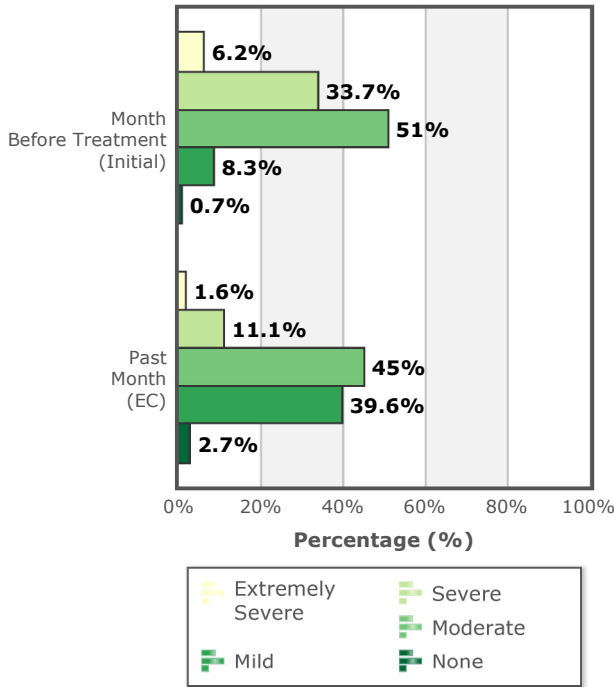
A person completing the item in the chart above about how data was collected (data collection method) can choose one or more of the three responses shown. The percentages within the chart are the percents of interviews in each response category for the total number of people "N", which sometimes results in a total percent greater than 100 percent.



Behaviors

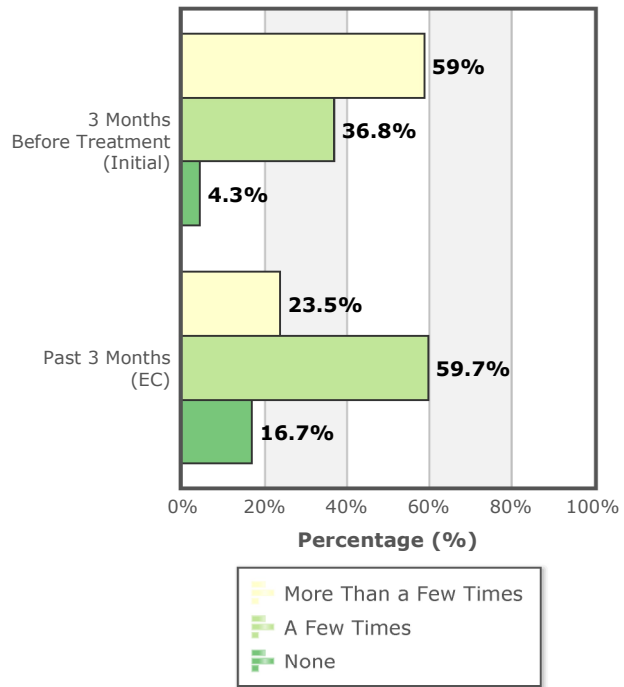
Severity of Mental Health Symptoms

N = 3,961



Problems Interfering with Daily Activities

N = 3,961



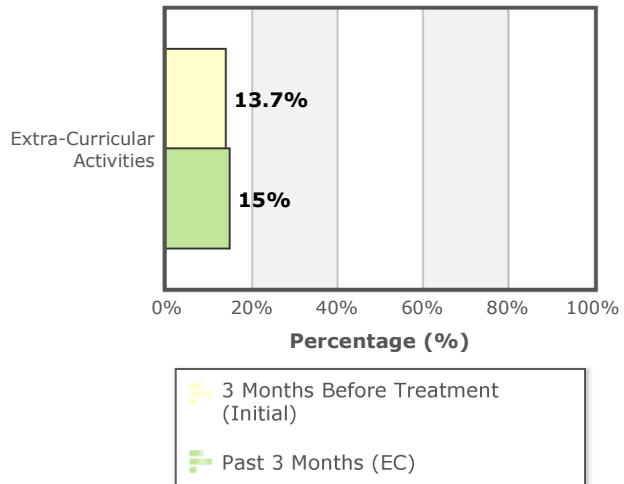
Consumer Ratings on Quality of Life % Rated 'Excellent' or 'Good' N = 2,506

	Year Before Treatment (Initial)	Past 3 Months (EC)
Emotional Well-Being	23.3%	58.8%
Physical Health	85.3%	89.9%
Family Relationships	34.4%	62.3%
Living/Housing Situation	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Participation in Positive Activities

N = 3,961
More Than a Few Times



Adult Role Model

Among 2,506 consumers, 2,444 (97.5%) have relationship(s) with adults, other than their parents or guardians, who serve as positive role models.

Experienced Abuse N = 2,506

	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Physical Violence Experienced	72.9%	55.7%
Hit/Physically Hurt Another Person	72.7%	49.7%

Juvenile Justice System Involvement
N = 3,961
 204 (5.2%) of consumer(s) has a court counselor assigned or is under the supervision of the juvenile justice system at the time of their EC interview.

	Month Before Treatment (Initial)	Past Month (EC)
Petition(s) Filed N = 3,961	0.0%	0.0%
	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Nights in Jail or Detention N = 2,506	0.2%	0.2%

Psychotropic Medications at EC
N = 3,960
 2,583 (65.2%) consumer(s) have had a prescription for psychotropic medications in the past month. Of those, 2,200 (85.2%) take their medication as prescribed all or most of the time.

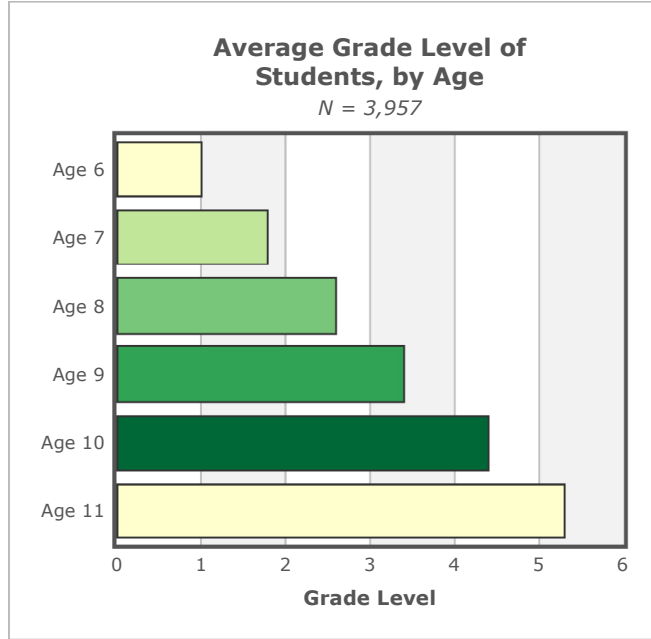
Suicide Ideation and Hurting Self
N = 2,506

	Ever (Initial)	Since Last Interview (EC)
Suicidal Attempts	8.5%	2.8%
	3 Months Before Treatment (Initial)	Since Last Interview (EC)
Suicidal Thoughts	21.7%	8.5%
Tried to Hurt or Cause Self Pain	13.6%	4.9%

Education

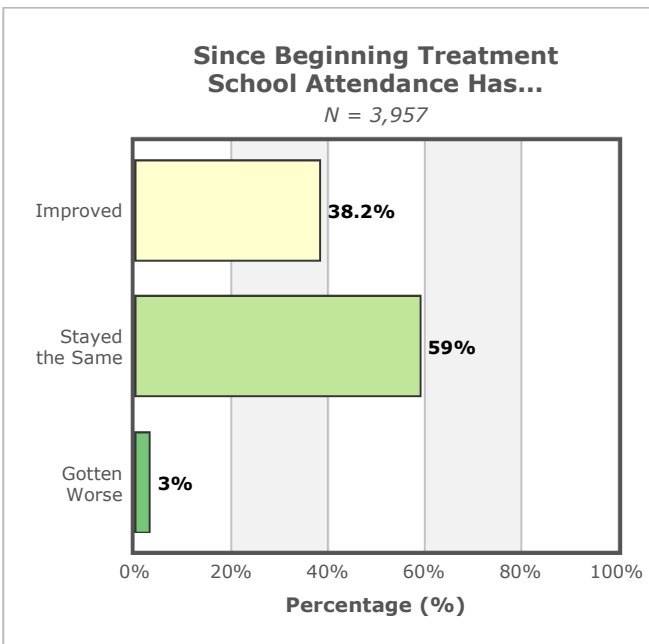
Enrollment in Academic Programs N = 3,961		
	Initial Interview	EC Interview
Enrolled in Any Academic Program	94.6%	96.0%
Not Enrolled in Any Academic Program	5.4%	4.0%

Of Those Enrolled in Academic Programs Note: Multiple Responses		
Enrolled in...	Initial Interview	EC Interview
N	3,748	3,804
Academic Schools (K-12)	92.1%	94.4%
Alternative Learning Program (ALP)	8.5%	5.0%
Other Academic Program	0.8%	1.2%

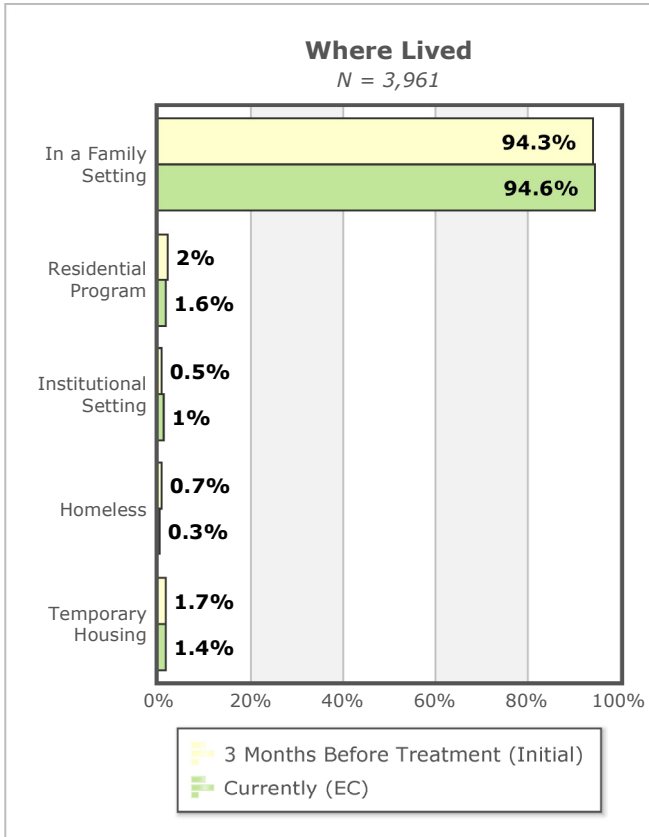


Students Who Received Mostly A's, B's, and C's at Most Recent Grading Period		
	Initial Interview	EC Interview
N	3,961	3,961
Received Mostly A's, B's, and C's	62.0%	73.5%

School Suspension and Expulsion		
	3 Months Before Treatment (Initial)	Currently (EC)
N	3,961	3,961
Suspension	27.1%	13.8%
Expulsion	1.3%	0.8%



Housing



Times Moved Residences Past 3 Months (EC) N = 3,961	
No Moves	81.7%
Moved Once	14.2%
Moved Two or More Times	4.0%

Number Living in Special Circumstances		
Where Lived Most of Time	3 Months Before Treatment (Initial)	Currently (EC)
Homeless Sheltered	23	8
Homeless Unsheltered	3	2
Therapeutic Foster Home	43	25
Level III Group Home	9	11
Level IV Group Home	7	9
State Residential Treatment Center	8	11
Other	12	9
Total Living in Special Circumstances	105	75
--Of the Total, Number in Home Community	56	27

Homeless Nights, Currently (EC)
Among 2,506 consumer(s), 14 (0.6%) consumer(s) reported night(s) homeless.

Service Needs

Services Deemed Important at Initial and Received at EC Multiple Responses, N = 3,961		
	Initial	EC
Education	164.2%	146.2%
Housing	25.8%	20.0%
Transportation	29.0%	24.0%
Child Care	13.7%	5.7%
Medical	25.7%	27.4%
Dental	0.0% N = 0 *	0.0% N = 0 **
Screening/Treatment Referral for HIV/TB/HEP	N/A	0.3%
Legal	7.7%	7.0%
Volunteer Opportunities	0.0% N = 0 *	0.0% N = 0 **
None	27.1%	45.2%

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Barriers to Treatment Multiple Responses, N = 3,961		
	Initial	EC
No Difficulties	86.8%	80.1%
Active MH Symptoms	2.1%	2.8%
Active SA Symptoms	0.2%	0.2%
Physical Health	0.5%	0.7%
Family Issues	2.7%	7.3%
Needs Not Met	0.9%	1.7%
Engagement	0.5%	3.1%
Cost	0.8%	0.6%
Stigma /Discrimination	0.6%	0.4%
Treatment /Auth. Access	3.4%	2.6%
Deaf/Hard of Hearing	0.1%	0.1%
Language/Comm.	0.7%	0.4%
Legal Reasons	0.1%	0.1%
Transportation	3.5%	3.3%
Scheduling Issues	4.3%	6.9%
Lack of Stable Housing	0.0% N = 0 *	0.0% N = 0 **
Personal Safety	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Crisis/Hospital Care Past 3 Months N = 2,506		
	3 Months Before Treatment (Initial)	Past 3 Months (EC)
Crisis Contacts	0.0%	0.0%
ER Visits	8.3%	4.9%
Medical/Surgical Hospital Nights	2.4%	1.3%
Psychiatric Inpatient Hospital Nights	0.0% N = 0 *	0.0% N = 0 **

* - Interview(s) were completed before the question was added to NC-TOPPS.
** - Interview(s) were completed after the question was added to NC-TOPPS.

Routine Health Care
Among 2,506 consumer(s), 1,404 (56%) have seen their provider for a routine check-up since the last interview.
Routine Dental Care
Among 0 consumer(s), 0 (0%) have seen their dentist for a routine check-up since the last interview. 2,506 consumer interview(s) were completed before this question was added to NC-TOPPS.

