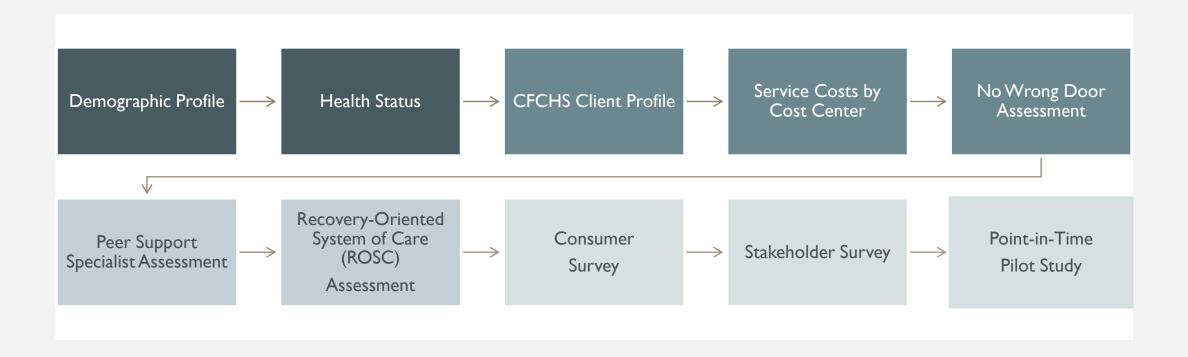
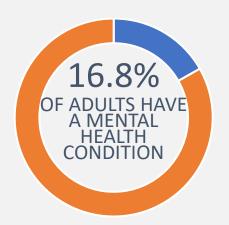
2019 CENTRAL FLORIDA CARES

HEALTH SYSTEM

Behavioral Health Needs Assessment

NEEDS ASSESSMENT COMPONENTS





THAT'S OVER

2.5 MILLION
FLORIDIANS

NEARLY 1/3

HAVE A CO-OCCURING SUBSTANCE USE DISORDER



MOST FLORIDIANS
LACK ACCESS TO CARE

61.7%
OF ADULTS WITH A MENTAL ILLNESS
DID NOT

RECEIVE TREATMENT **ONE IN 5.5**



10.1%

OF YOUTH HAD NO ACCESS TO MENTAL HEALTH SERVICES THROUGH THEIR PRIVATE INSURANCE



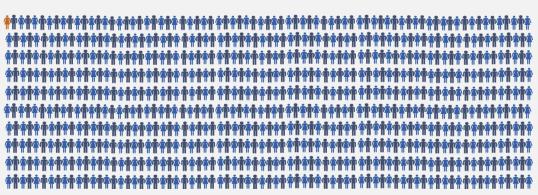
106,000 THOUSAND

YOUTH WITH MAJOR DEPRESSIVE EPISODES

DID NOT

RECEIVE TREATMENT

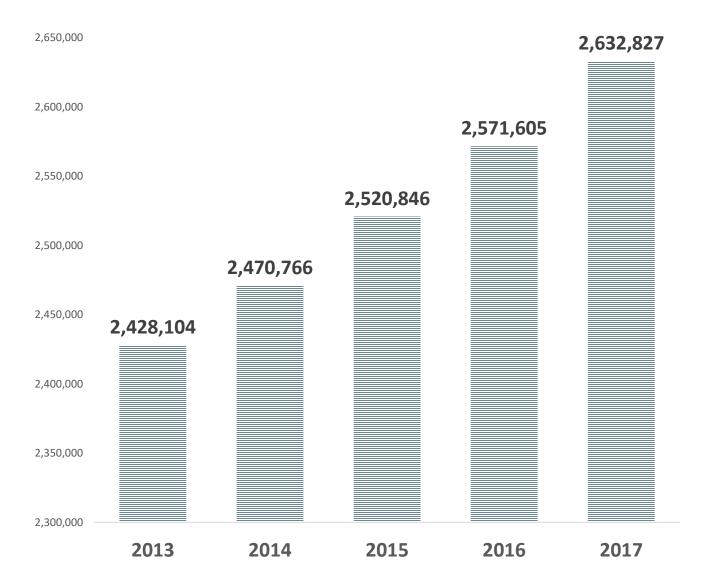
IN FLORIDA,
THERE'S ONLY
ONE MENTAL HEALTH
PROFESSIONAL
PER 750
PEOPLE



DEMOGRAPHIC PROFILE

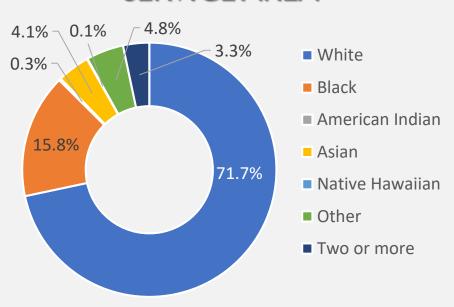
FOR THE SERVICE AREA

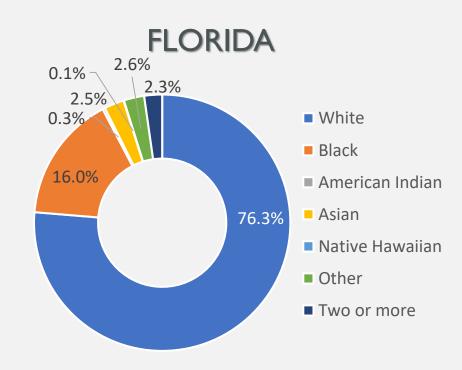
POPULATION ESTIMATES



RACE

SERVICE AREA

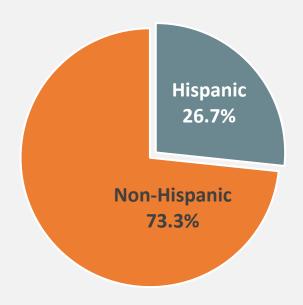




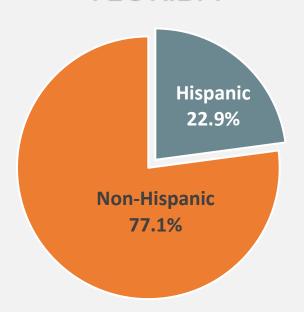
SOURCE: U.S. Census Bureau, American Community Survey (2013-2017)

ETHNICITY

SERVICE AREA

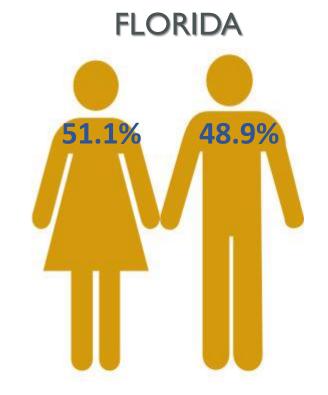


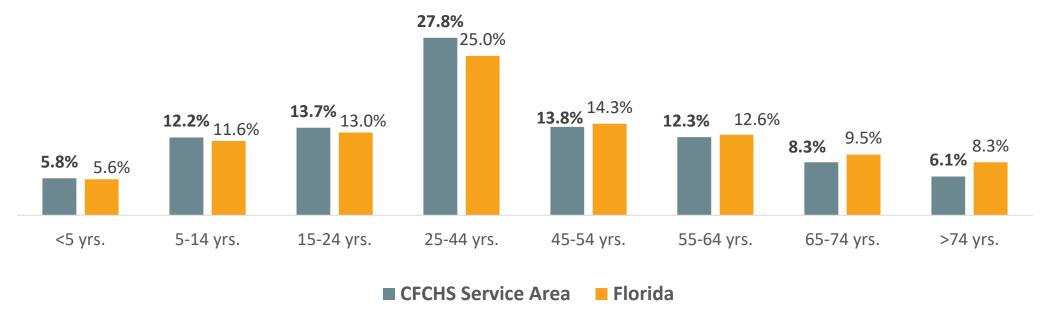
FLORIDA



GENDER

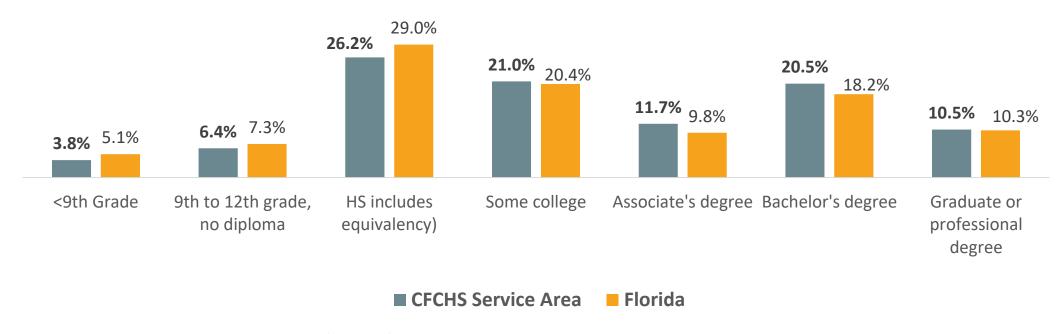






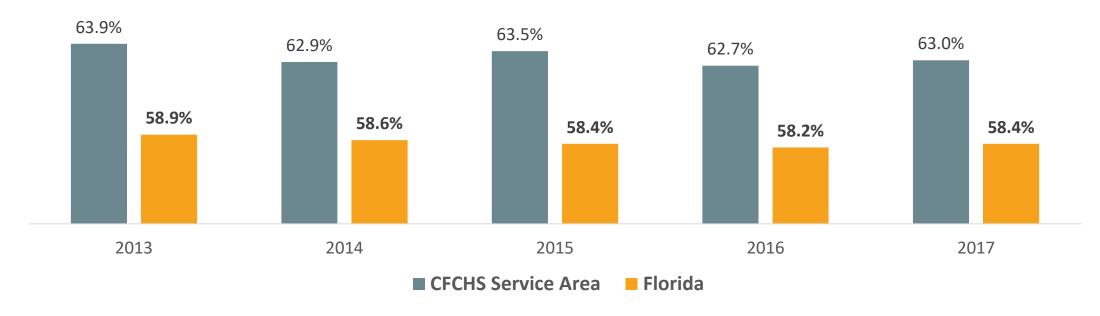
SOURCE: U.S. Census Bureau, American Community Survey (2013-2017)





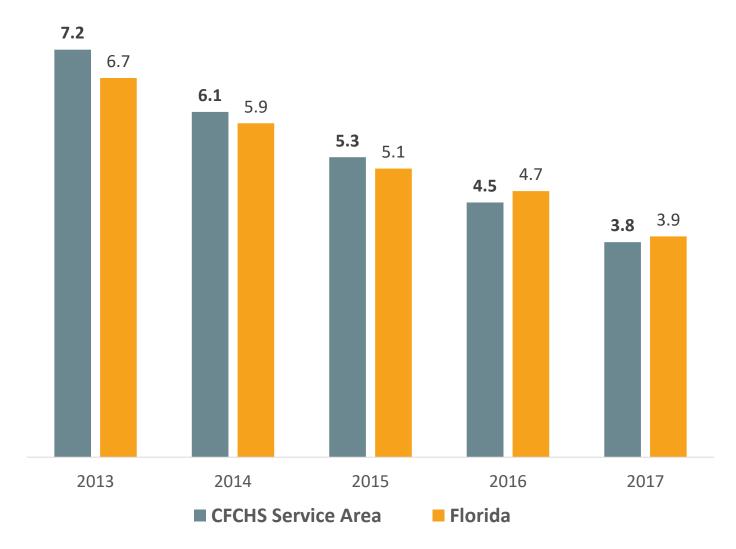
SOURCE: U.S. Census Bureau, American Community Survey (2013-2017)

EDUCATIONAL ATTAINMENT



SOURCE: U.S. Bureau of Labor Statistics

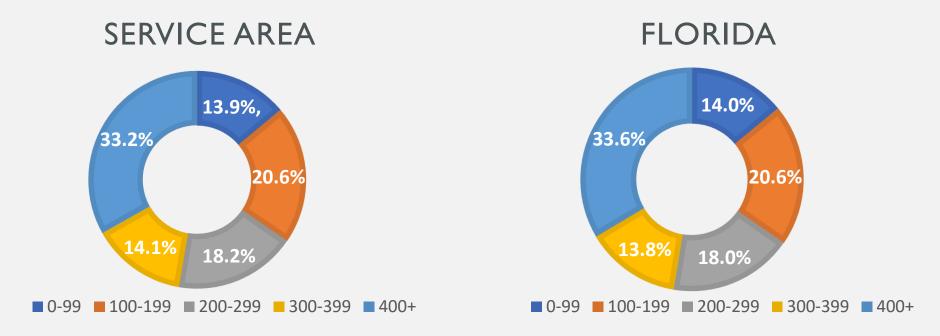
LABOR FORCE PARTICIPATION



SOURCE: U.S. Bureau of Labor Statistics (Not seasonally adjusted)

UNEMPLOYMENT RATES

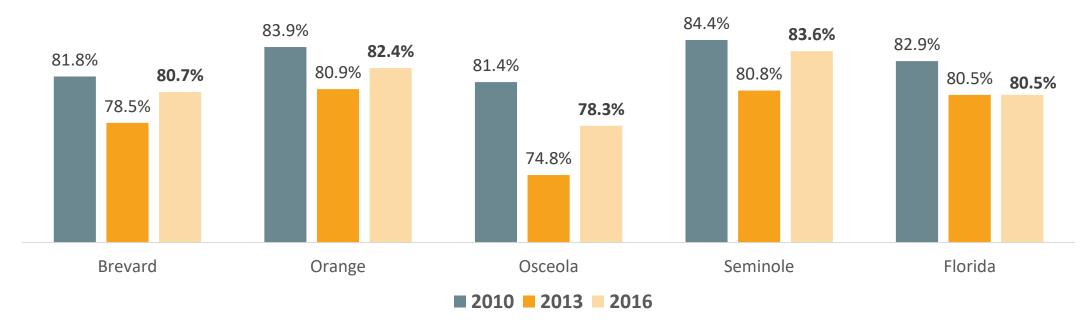
RATIO OF INCOME TO POVERTY LEVEL



SOURCE: U.S. Census Bureau, American Community Survey (2017)

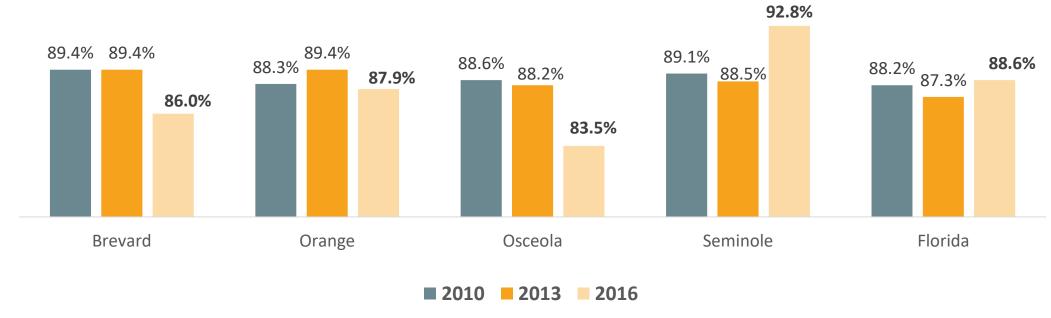
HEALTH STATUS

FOR THE SERVICE AREA



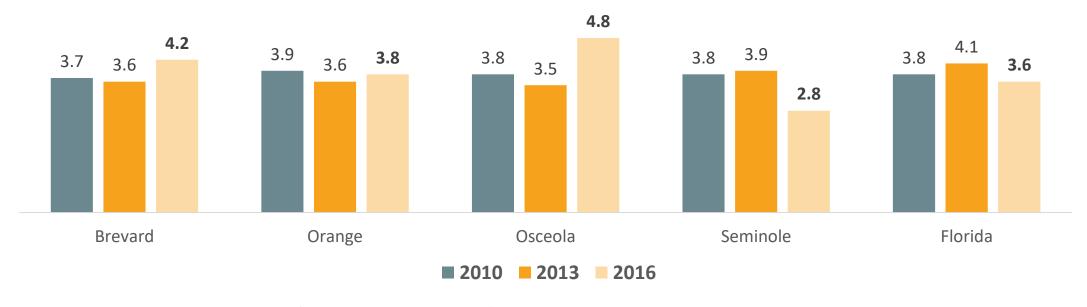
SOURCE: Behavioral Risk Factor Surveillance System

GOOD TO EXCELLENT HEALTH



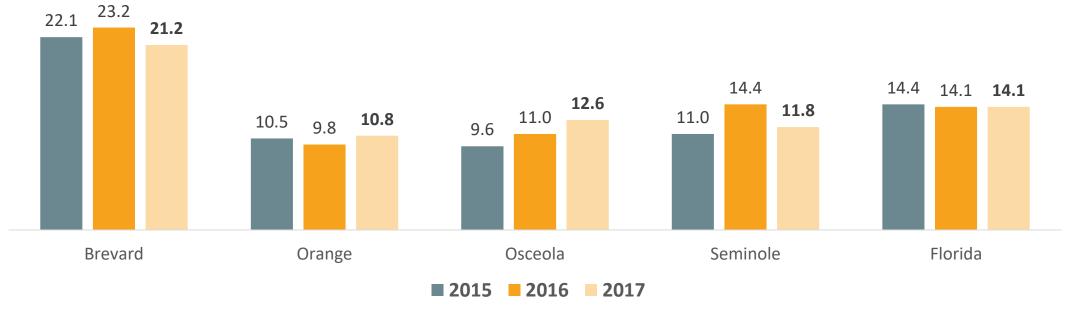
SOURCE: Behavioral Risk Factor Surveillance System

ADULTS WITH GOOD MENTAL HEALTH



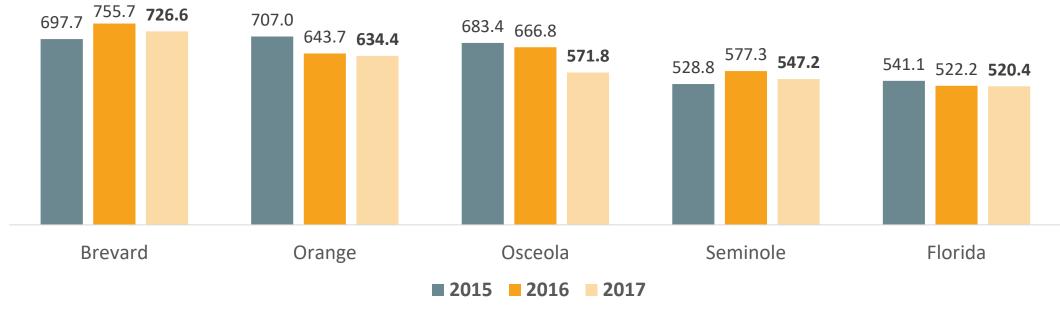
SOURCE: Behavioral Risk Factor Surveillance System (Unhealthy days in the past 30 days)

AVERAGE NUMBER OF ADULT MENTAL HEALTH DAYS



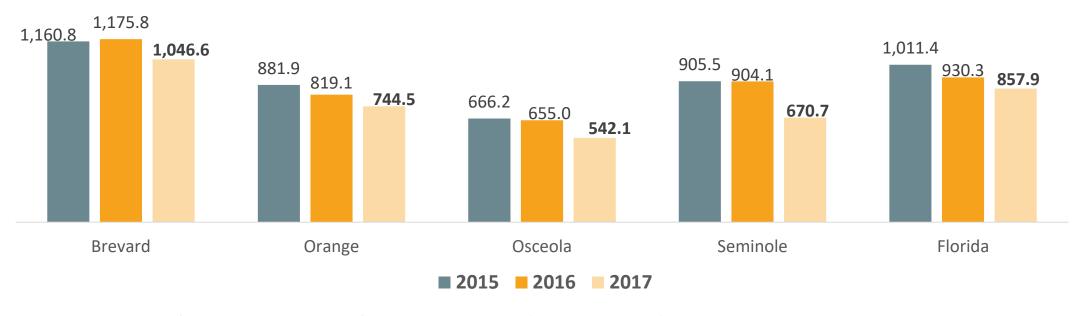
SOURCE: Florida Department of Health, Bureau of Vital Statistics (per 100,000 population)

SUICIDE AGE-ADJUSTED DEATH RATE



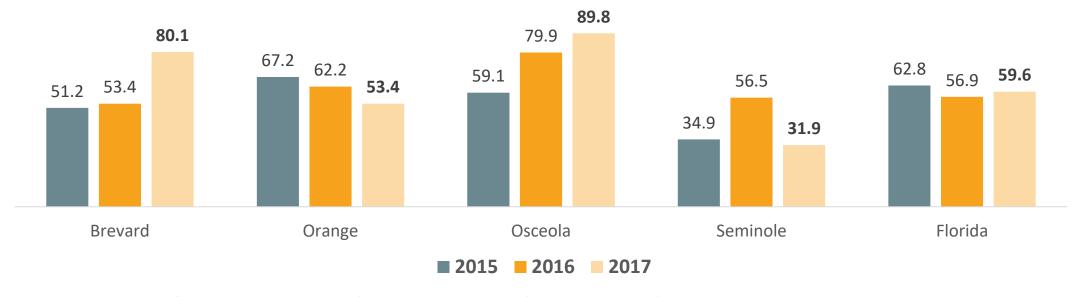
SOURCE: Florida Department of law Enforcement (per 100,000 population)

TOTAL DOMESTIC VIOLENCE OFFENCES



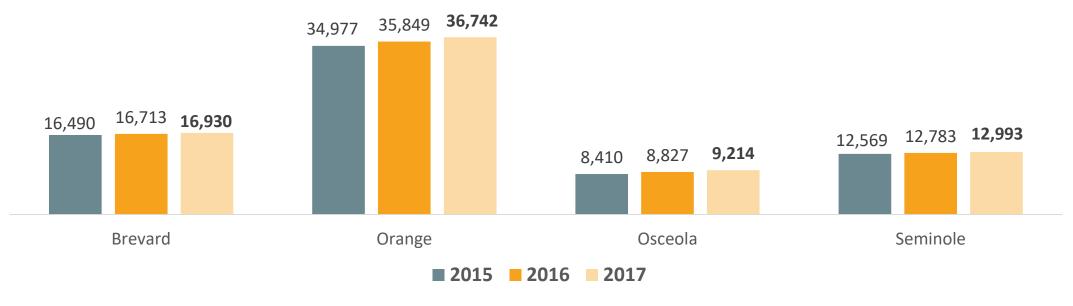
SOURCE: Florida Department of Children and Families, Florida Safe Families Network Data Mart (per 100,000 population)

RATE OF CHILDREN EXPERIENCING CHILD ABUSE AGES 5-11 YEARS



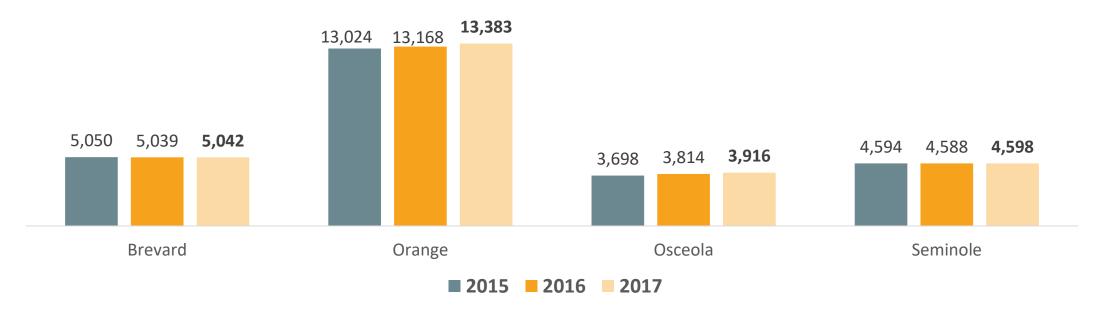
SOURCE: Florida Department of Children and Families, Florida Safe Families Network Data Mart (per 100,000 population)

RATE OF CHILDREN EXPERIENCING SEXUAL VIOLENCE AGES 5-11 YEARS



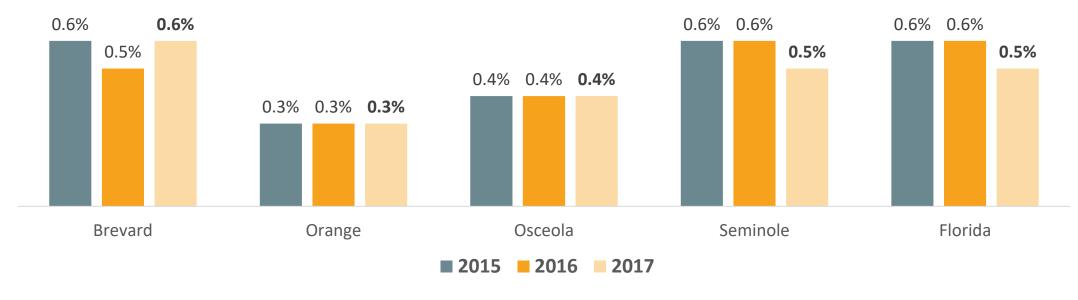
SOURCE: Estimates based on Department of Health and Human Services Mental Health report

ESTIMATED NUMBER OF SERIOUSLY MENTALLY ILL ADULTS



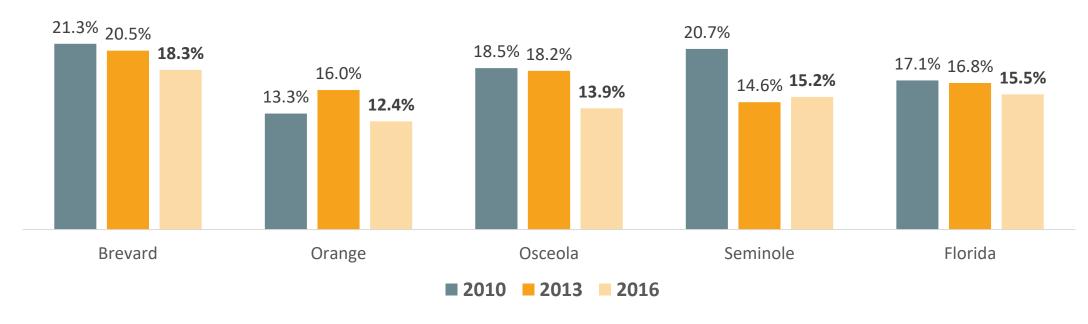
SOURCE: Estimates based on Department of Health and Human Services report Mental Health

ESTIMATED NUMBER OF EMOTIONALLY DISTURBED YOUTH AGES 9-17 YEARS



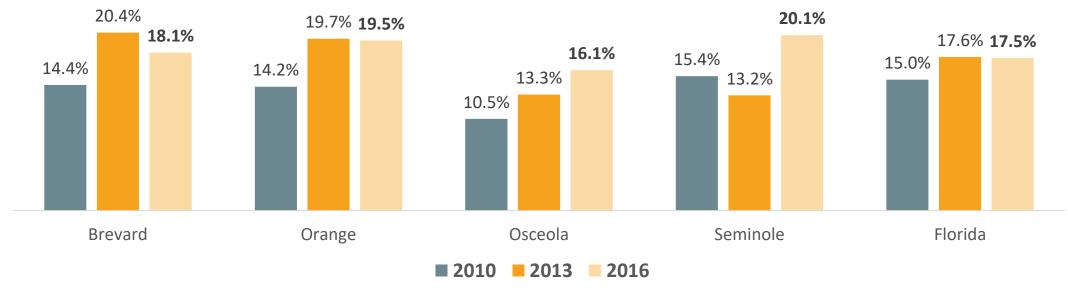
SOURCE: Florida Department of Education, Education Information and Accountability Services (EIAS)

CHILDREN WITH EMOTIONAL/BEHAVIORAL DISABILITY GRADES K-12



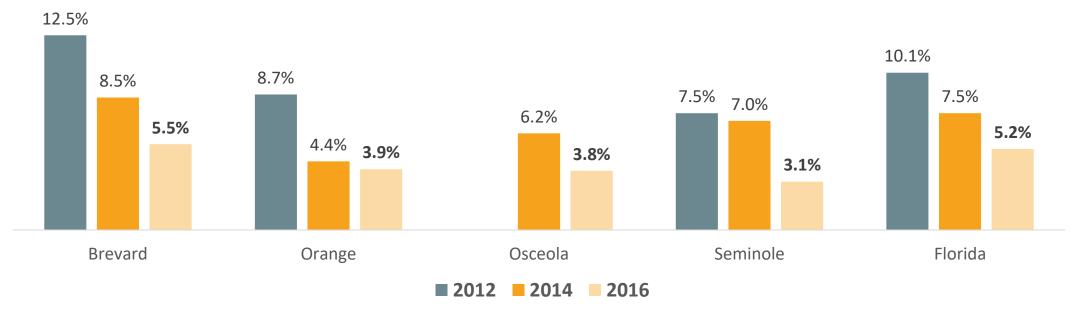
SOURCE: Behavioral Risk Factor Surveillance System

ADULTS WHO ARE CURRENT SMOKERS

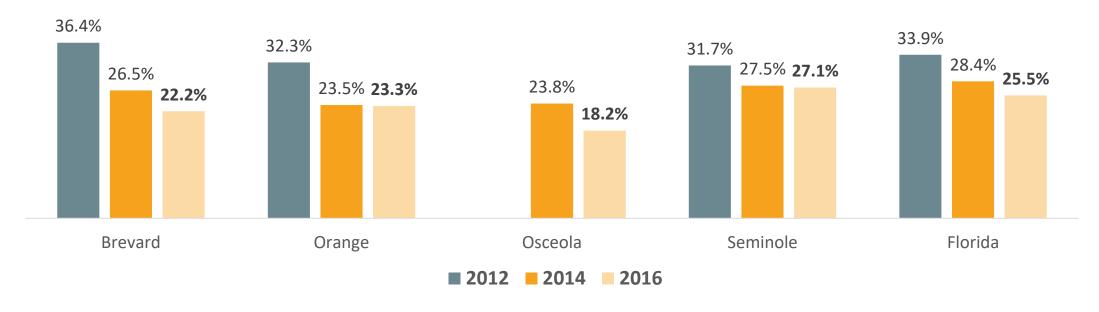


SOURCE: Behavioral Risk Factor Surveillance System

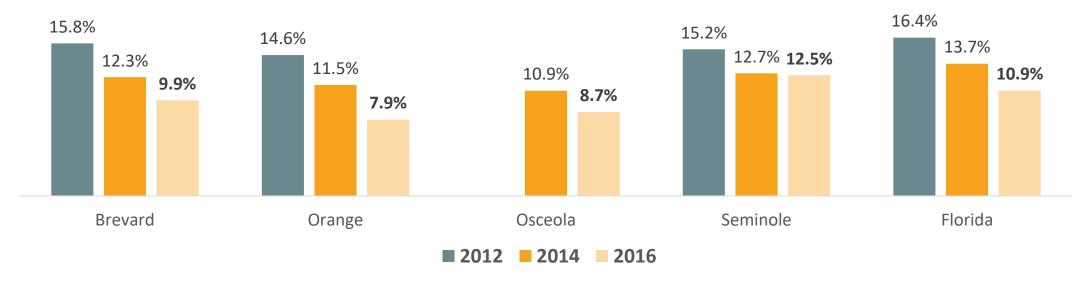
ADULTS WHO ENGAGE IN HEAVY OR BINGE DRINKING



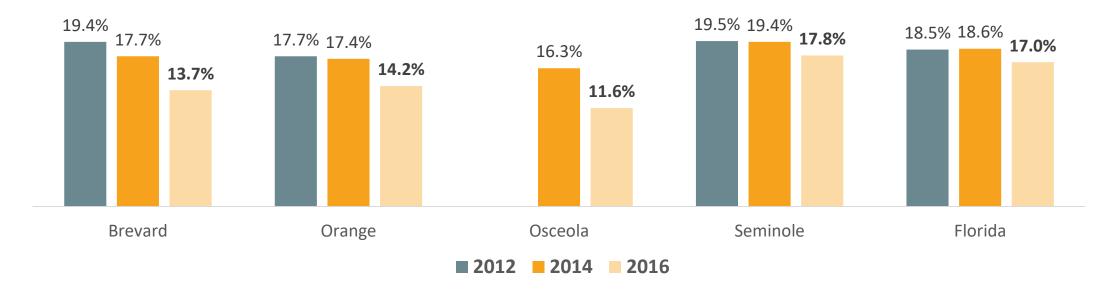
HIGH SCHOOL STUDENTS SMOKING CIGARETTES IN PAST 30 DAYS



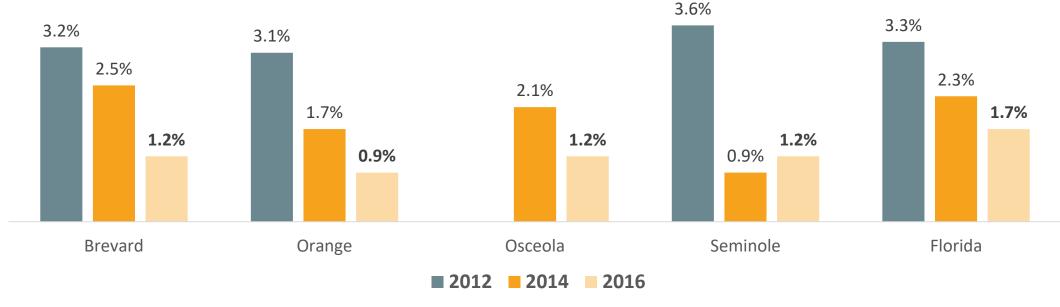
HIGH SCHOOL STUDENTS WHO HAVE USED ALCOHOL IN PAST 30 DAYS



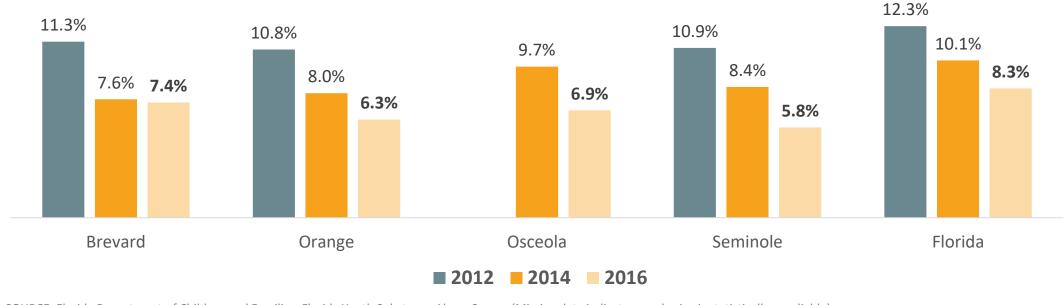
HIGH SCHOOL STUDENTS REPORTING BINGE DRINKING



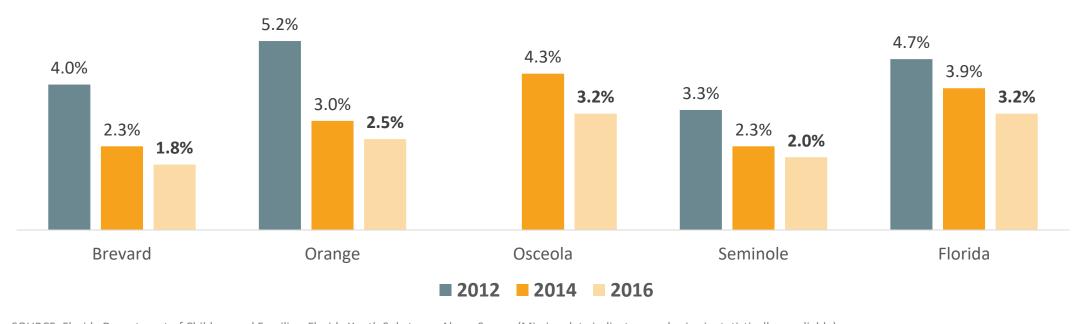
HIGH SCHOOL STUDENTS USING MARIJUANA IN PAST 30 DAYS



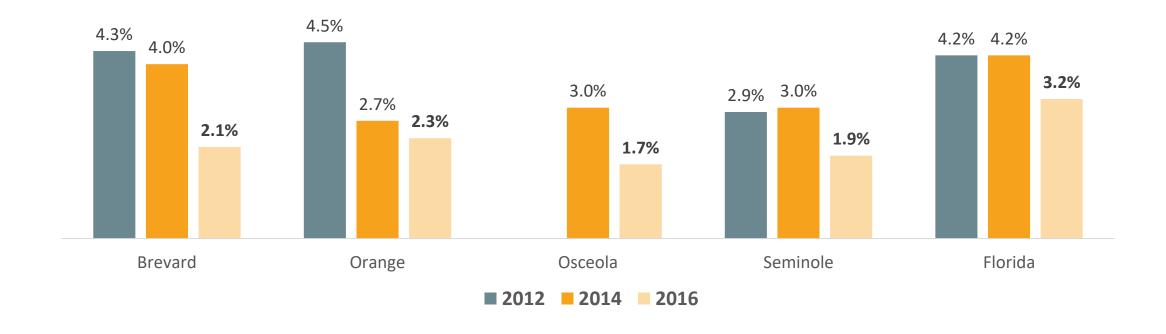
MIDDLES SCHOOL STUDENTS SMOKING CIGARETTES IN PAST 30 DAYS



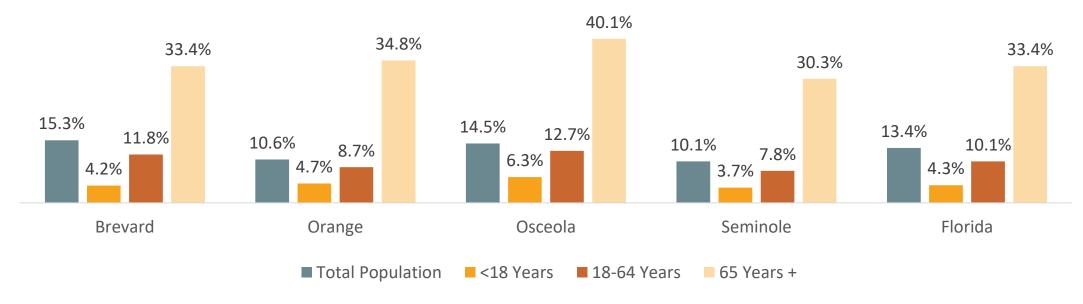
MIDDLE SCHOOL STUDENTS WHO HAVE USED ALCOHOL IN PAST 30 DAYS



MIDDLE SCHOOL STUDENTS REPORTING BINGE DRINKING

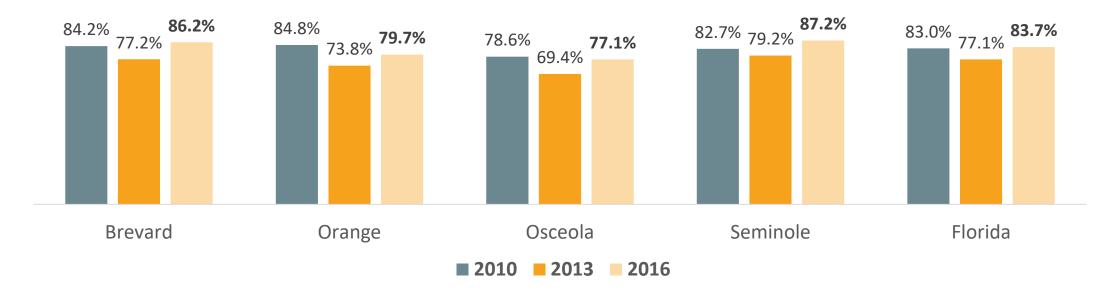


MIDDLE SCHOOL STUDENTS USING MARIJUANA IN THE PAST 30 DAYS



SOURCE: U.S Census Bureau, American Community Survey (2013-2017) Disability includes: Hearing, vision, cognitive, ambulatory, self-care, and independent living.

CIVILIAN NONINSTITUTIONALIZED POPULATION WITH A DISABILITY

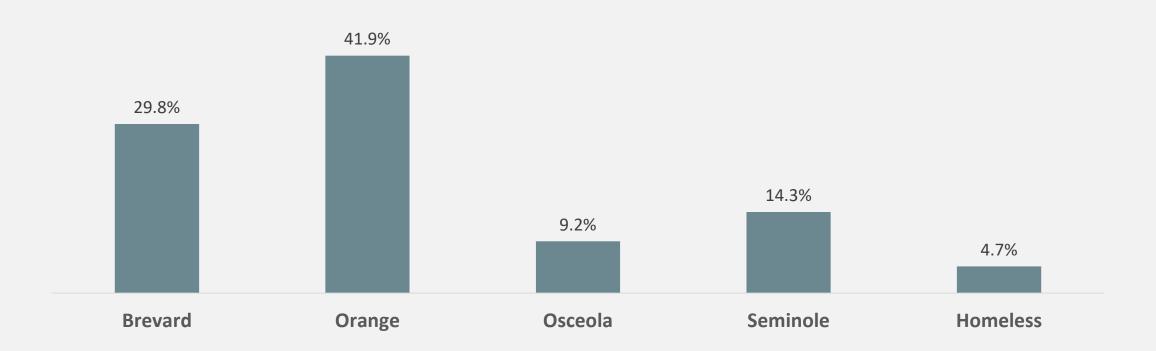


SOURCE: Behavioral Risk Factor Surveillance System

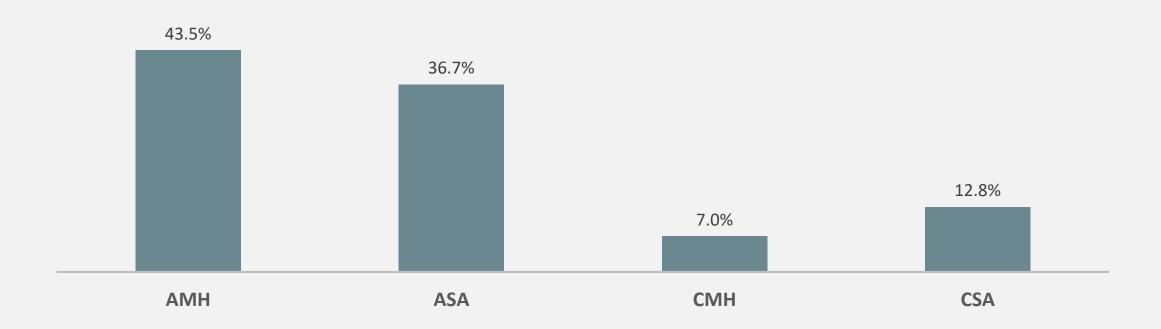
ADULTS WITH ANY TYPE OF HEALTH INSURANCE COVERAGE

CFCHS CLIENT PROFILE

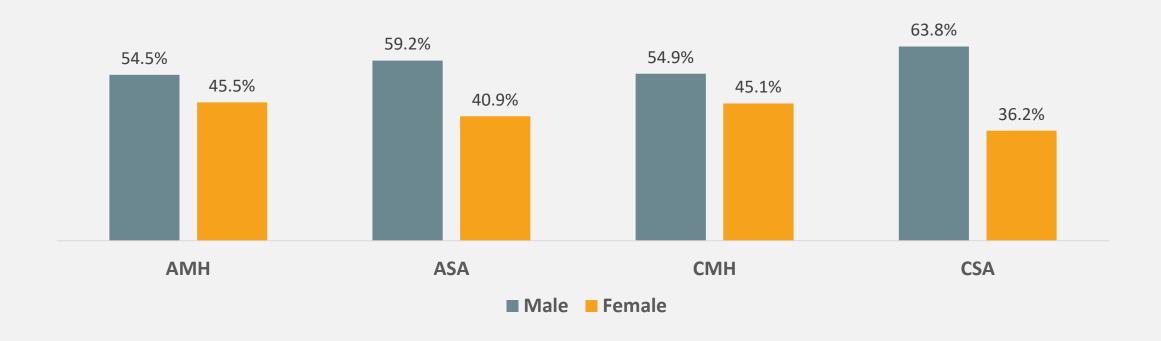
CFCHS CLIENTS BY COUNTY



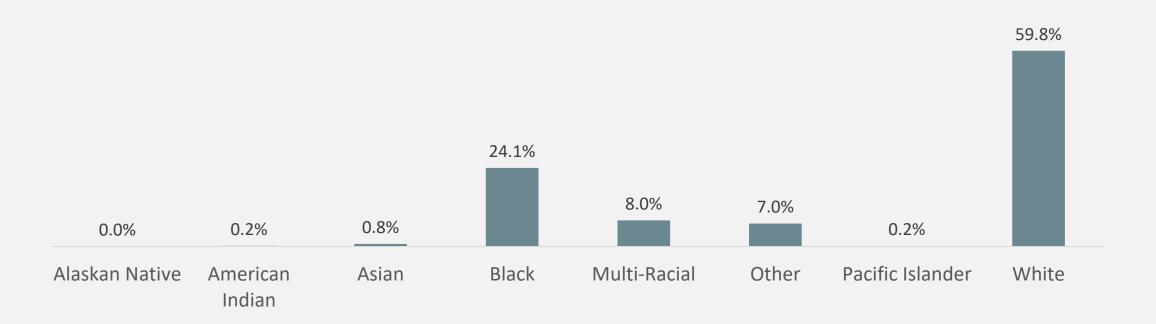
CFCHS CLIENTS BY PROGRAM

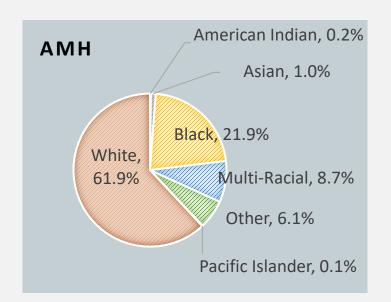


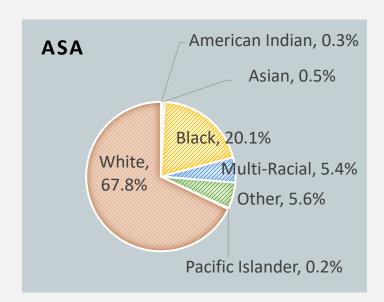
CFCHS CLIENTS BY PROGRAM AND GENDER



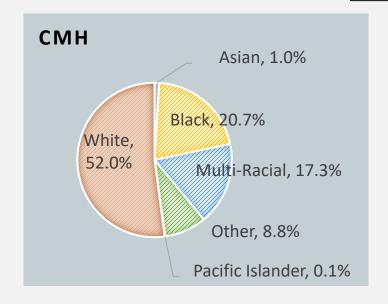
CFCHS CLIENTS BY RACE

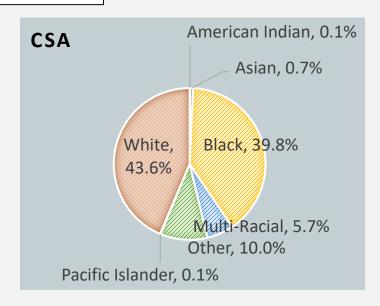




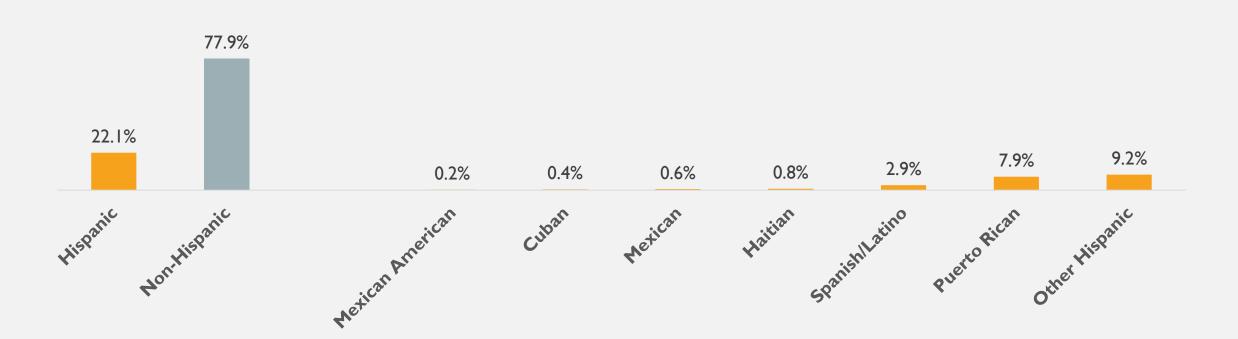


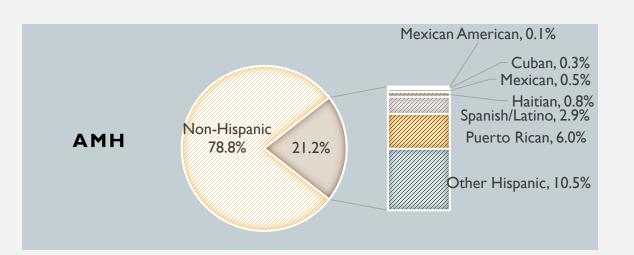
PROGRAM AND RACE

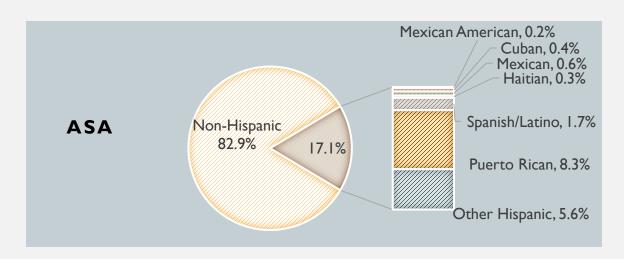




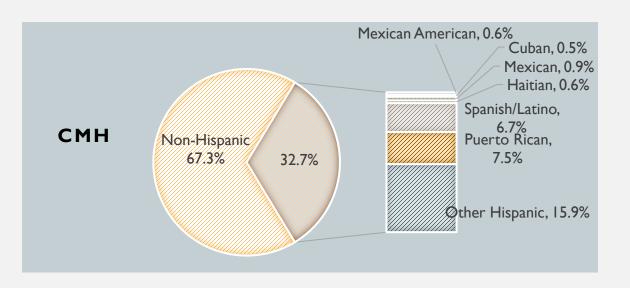
CFCHS CLIENTS BY ETHNICITY

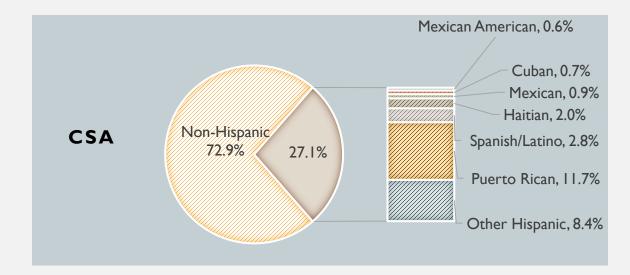






PROGRAM AND ETHNICITY

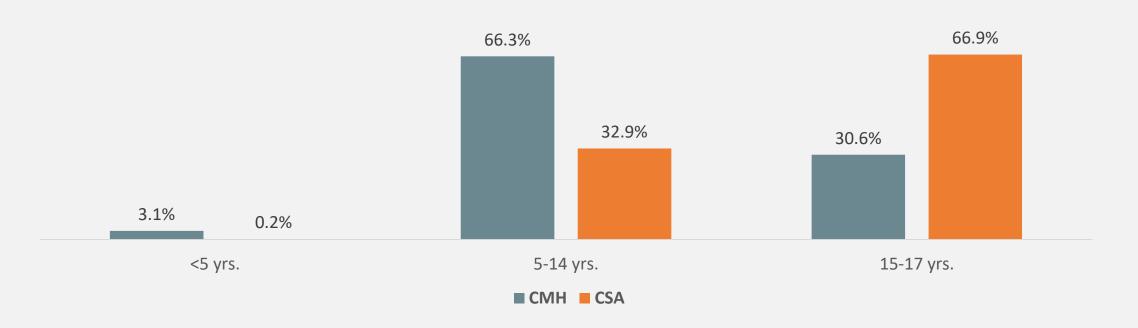




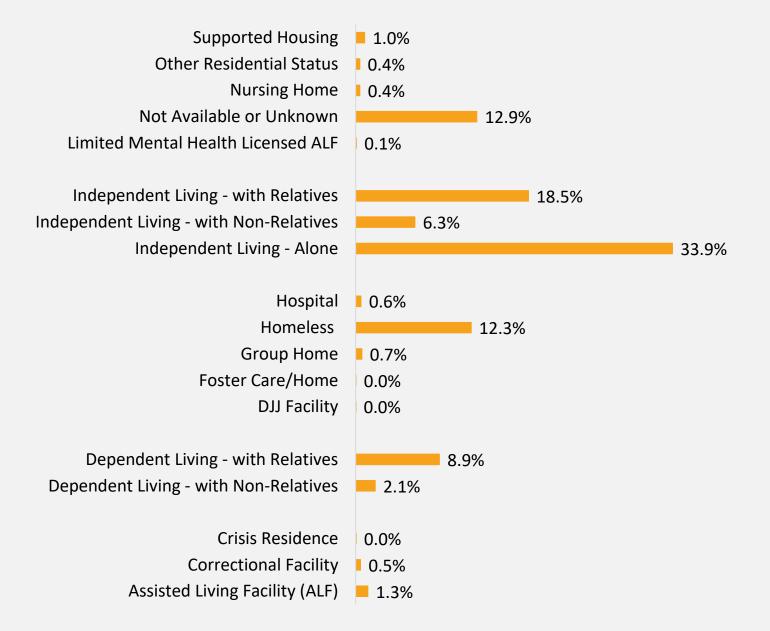
ADULT PROGRAMS BY AGE RANGE



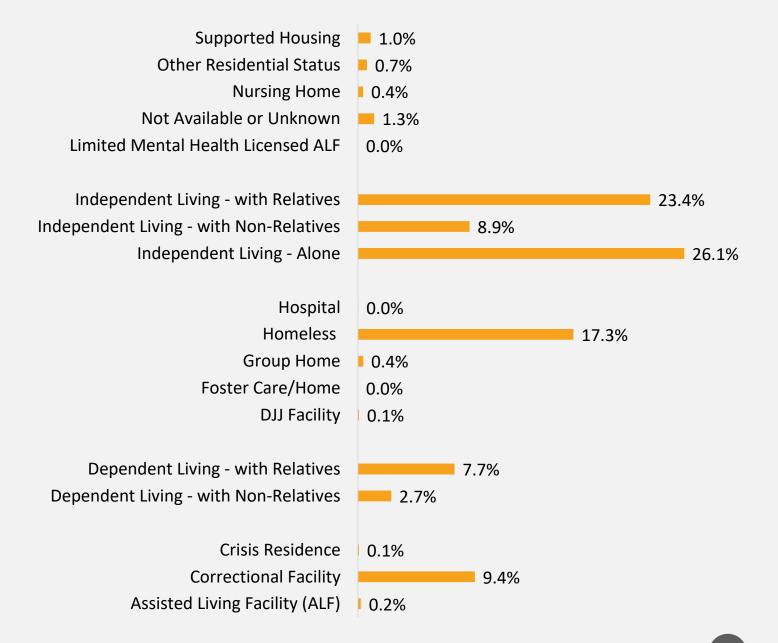
CHILD/YOUTH PROGRAMS BY AGE RANGE



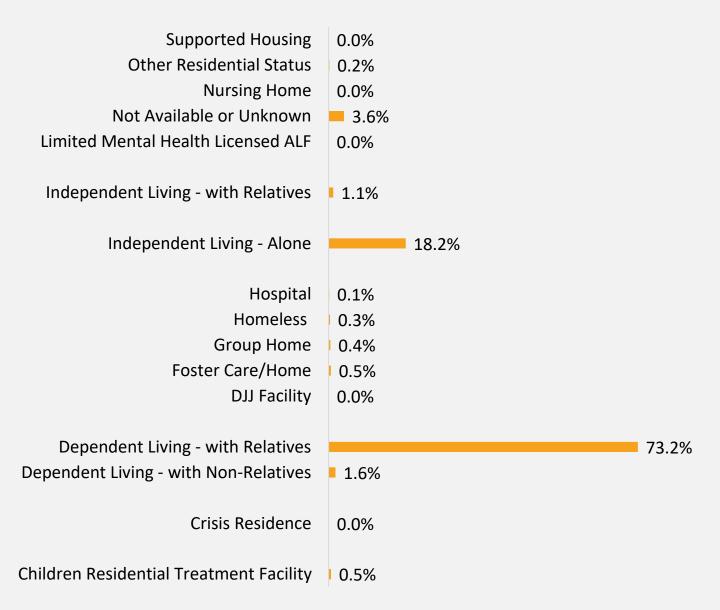
AMH CLIENTS BY RESIDENTIAL STATUS



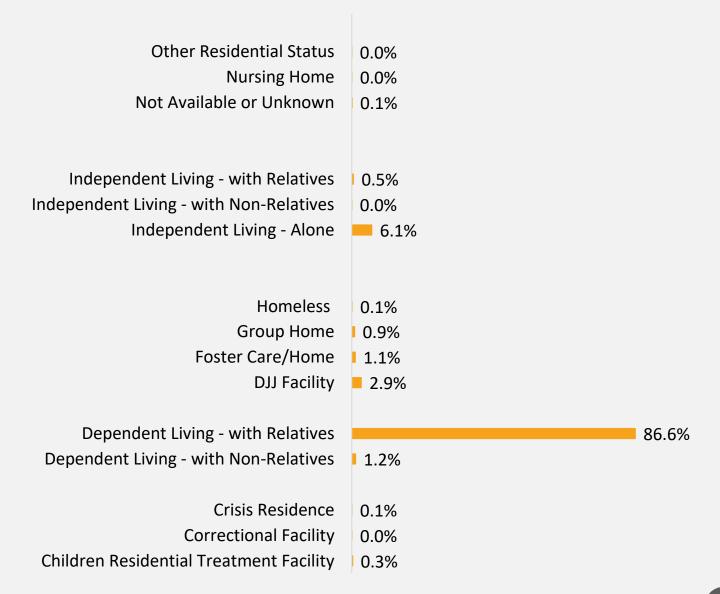
ASA CLIENTS BY RESIDENTIAL STATUS

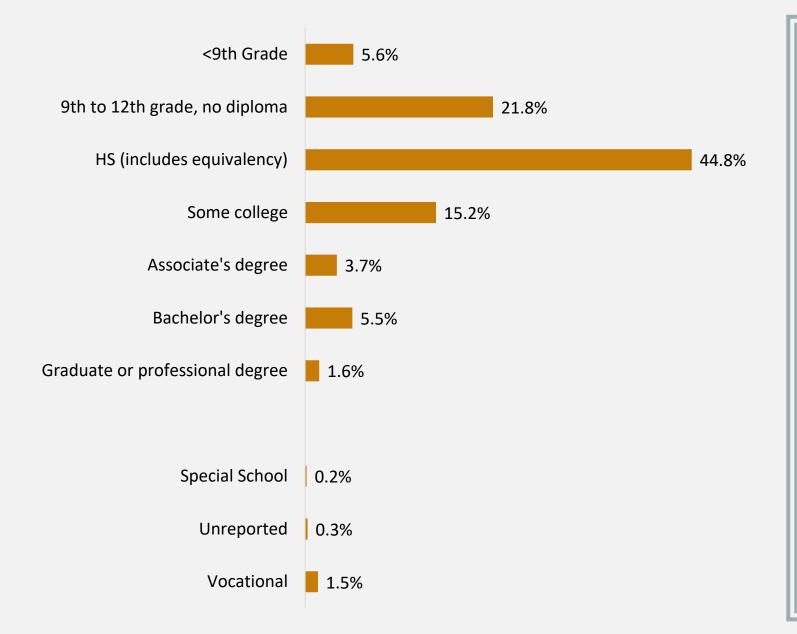


CMH CLIENTS BY RESIDENTIAL STATUS

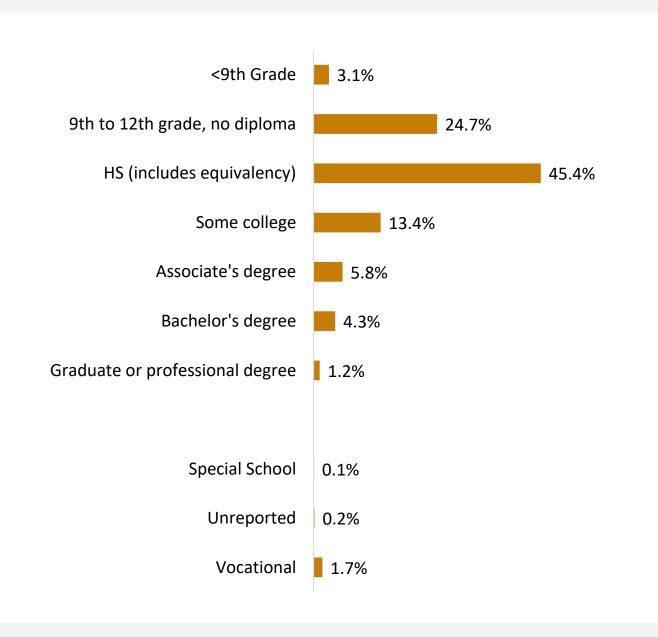


CSA CLIENTS BY RESIDENTIAL STATUS



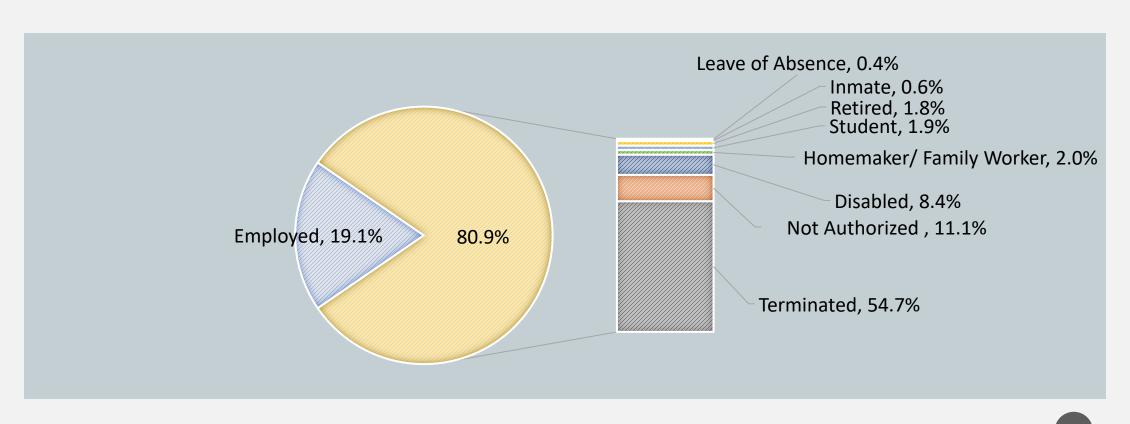


AMH CLIENTS BY EDUCATIONAL ATTAINMENT

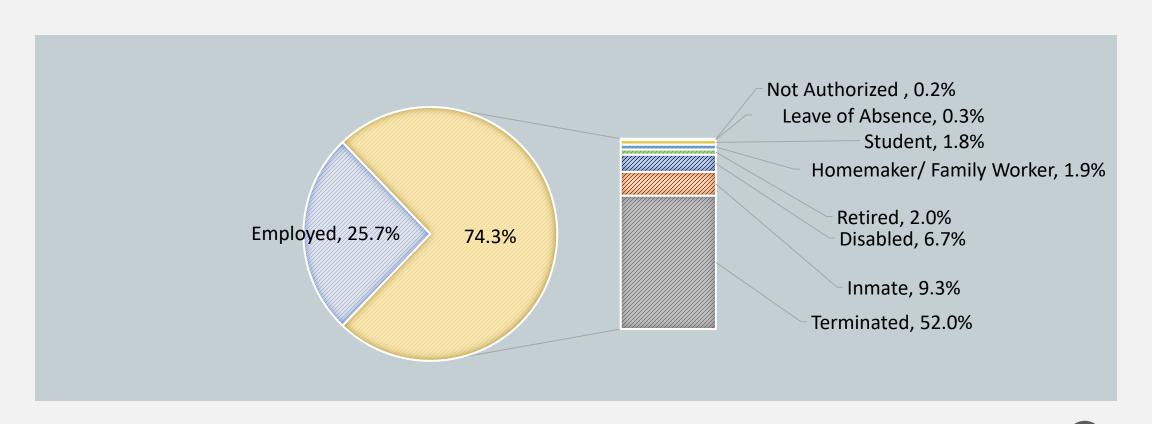


ASA CLIENTS BY EDUCATIONAL ATTAINMENT

AMH CLIENTS BY EMPLOYMENT STATUS

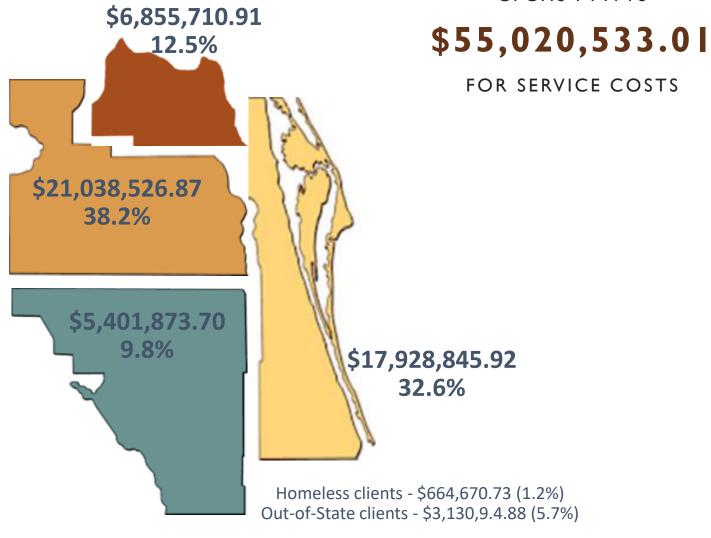


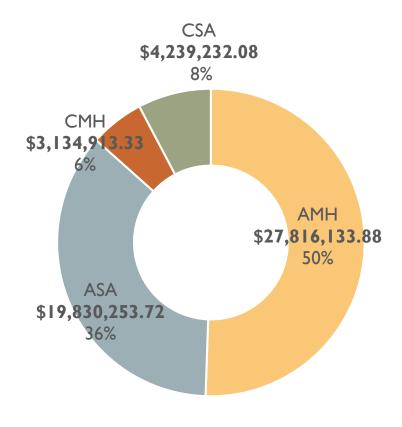
ASA CLIENTS BY EMPLOYMENT STATUS



CFCHS SERVICE COSTS

CFCHS FY1718





NO WRONG DOOR ASSESSMENT

KEY ELEMENTS

Outreach & Awareness Continuous Information & Quality Referrals Improvement Person-Partnerships & Centered Coordination **Planning** Streamlined Access & Eligibility

- Promote public awareness
- Develop referral linkages
- Focus on the individual
- Standard collection method
- Key partners and stakeholders, identify resources, ensure coordination
- Support program and policy development

THE PROCESS







18-OPEN-ENDED-QUESTION ASSESSMENT INSTRUMENT

ONE-ON-ONE PROVIDER INTERVIEWS

RESPONSES WERE ANALYZED

NO WRONG DOOR

STRENGTHS

- Strived to make all doors the right doors or eliminated doors completely
- Used marketing and outreach to increase awareness
- Patient-Centered Care model was engrained into the culture of the organization
- Effective communication has been developed between partners which is integral to the coordination across the continuum
- Technology has been embraced to improve the referral systems, expand the use of electronic health records and alleviated some transportation issues

NO WRONG DOOR

WEAKNESSES

- Lack of transportation
- Funding for Peer Support Specialists (PSS)
 - Training
 - Certification
- Background check criteria for PSS
- Duplicative data collection
- Shortages of staff (ranged from counselors to psychiatrists)

RECOVERY-ORIENTED SYSTEM OF CARE (ROSC) ASSESSMENT

THE SURVEY INSTRUMENT



Self-Assessment Planning Tool (SAPT)



Goal was to define strengths and weaknesses in the current system of care



Completed online 50 statements



Used four-point
Likert scale
Score of 3 to 4 was
considered a
strength

ASSESSMENT SCORES

Administration

3.2

Treatment

3.7

Community Integration

3.4

ADMINISTRATION

STRENGTHS

- Strategic planning includes diverse viewpoints from peers
- Use outcome indicators to track quality of life
- Use outcomes measurement to improve recovery-oriented services

WEAKNESSES

- Process for peers to participate in developing recovery-oriented outcomes is limited
- ROSC surveys are not always part of the quality improvement process

TREATMENT

STRENGTHS

- Use language that is encouraging and hopeful
- Peers are encouraged to identify their own goals
- Drive the goal setting process based on their hopes and preferences
- Staff and peers collaborate to develop individual service plan

WEAKNESSES

No weaknesses were identified

COMMUNITY INTEGRATION

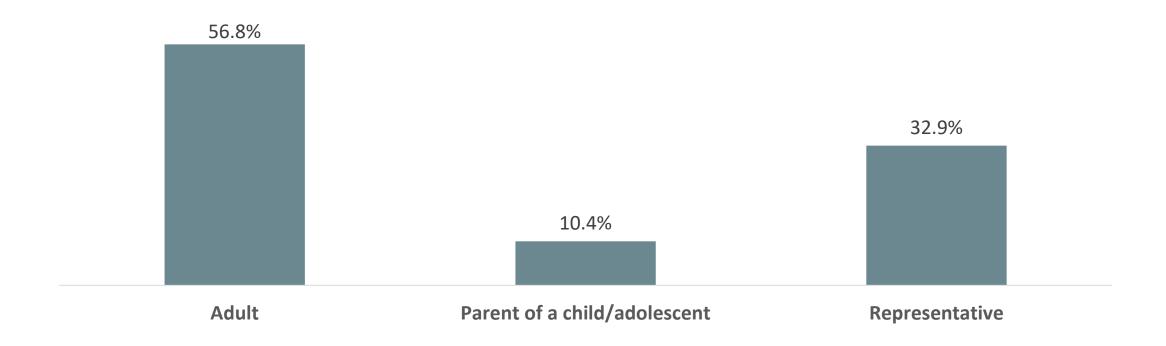
STRENGTHS

- Staff account for a person's spiritual needs
- Staff return communications from peers/families at first opportunity
- Staff provide comprehensive information on resources, eligibility, and application process
- Staff assist peers in developing positive relationships with others

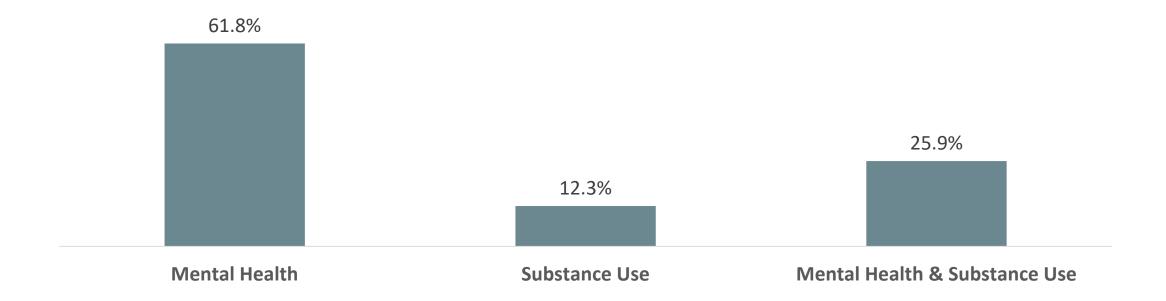
WEAKNESSES

 Process for determining peers' satisfaction with their housing is limited

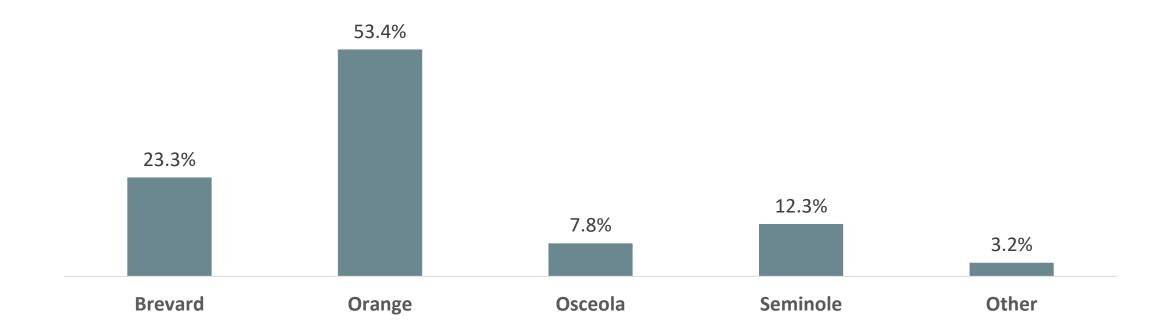
CONSUMER SURVEY



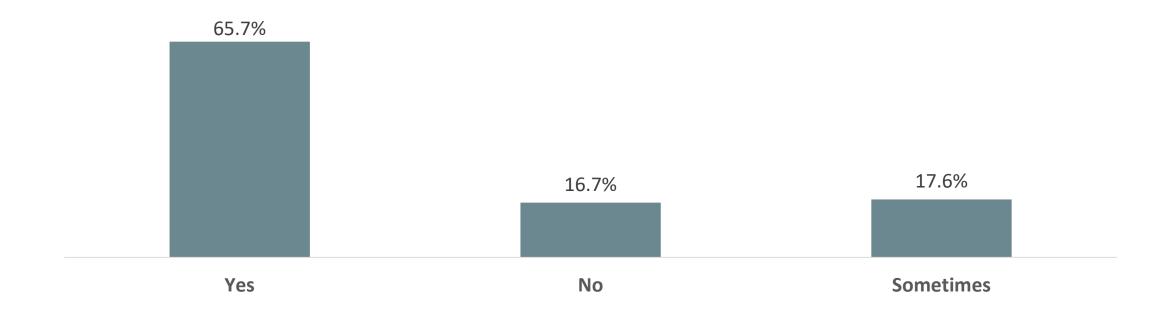
WHICH BEST DESCRIBES YOU?



WHAT TYPE OF SERVICE DID YOU OR YOUR FAMILY MEMBER RECEIVE?

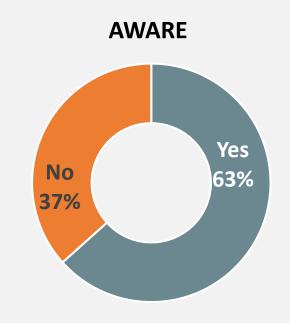


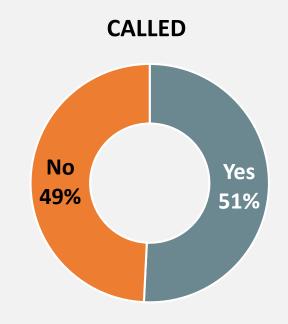
WHICH COUNTY DO YOU LIVE IN?

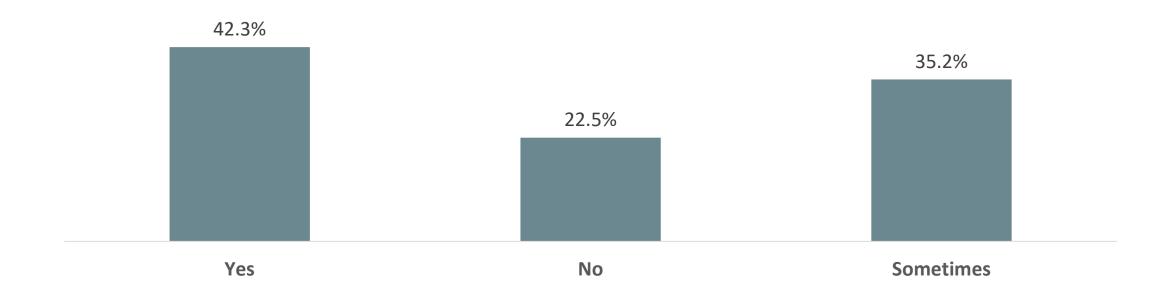


DID YOU KNOW WHERE TO GO FOR SERVICES WHEN YOU NEEDED THEM?

ARE YOU AWARE OF 2-I-I AND HAVE YOU EVER CALLED?







WHEN YOU CALLED 2-1-1, WAS IT HELPFUL?

HEALTH CARE SYSTEM STATEMENTS	STRONGLY DISAGREE	DISAGREE	AGREE	STRONGLY AGREE	SAMPLE SIZE
Services were well coordinated	7.5%	13.4%	44.6%	34.4%	186
The eligibility guidelines were easy to understand	4.8%	18.1%	43.1%	34.0%	188
The application process was easy for me	4.9%	16.8%	43.2%	35.1%	185
I felt the services and planning I received were patient-centered	7.9%	10.0%	45.8%	36.3%	190

CONSUMER RESPONSES

TOP FIVE SERVICES NEEDED BUT NOT RECEIVED

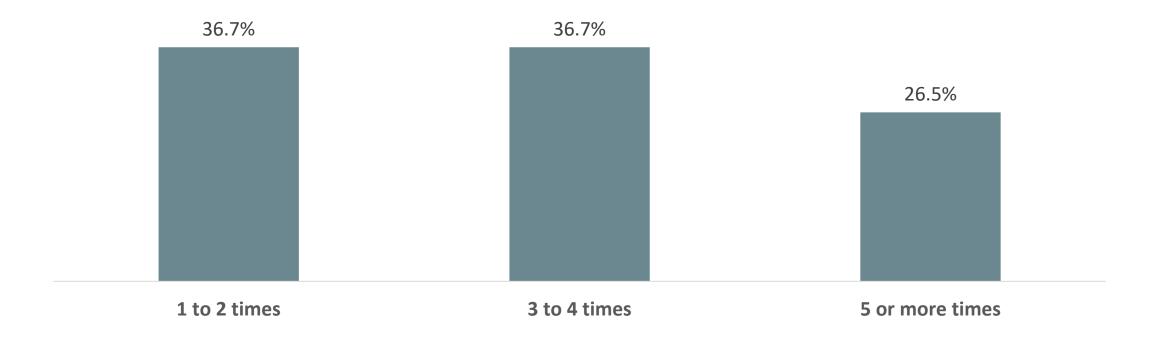
Housing Assistance

Crisis Stabilization/Support

Outpatient Services

Long-term Residential Treatment Program

Aftercare/Follow-up



HOW MANY TIMES DURING THE PAST YEAR WERE YOU UNABLE TO GET THE SERVICES YOU NEEDED?

TOP FIVE BARRIERS TO GETTING THE CARE NEEDED

#1

Could not afford the services

#2

Long wait list for services

#3

None or very limited transportation

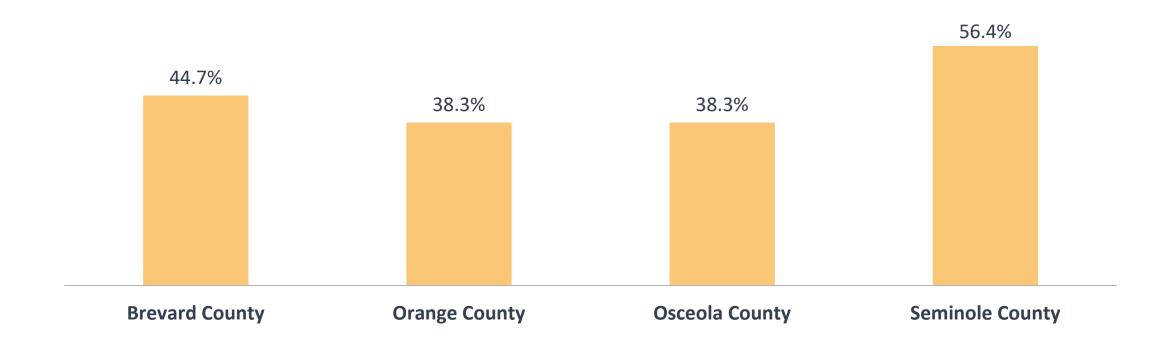
#4

Did not know where to go for services

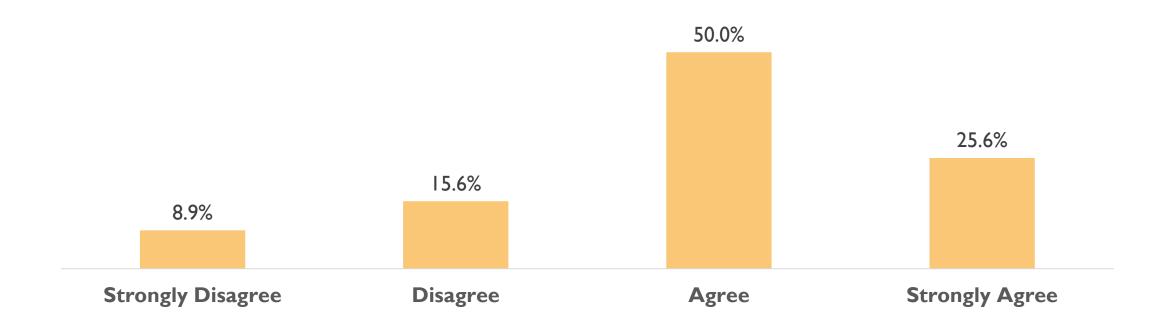
#5

Did not meet the eligibility criteria

STAKEHOLDER SURVEY

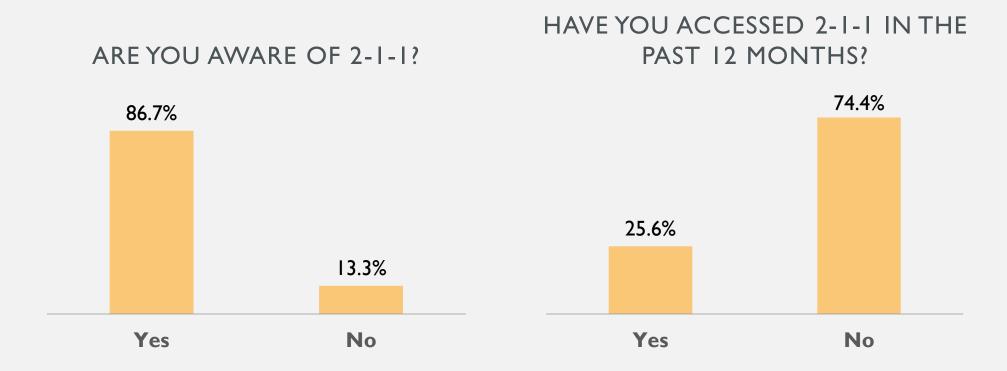


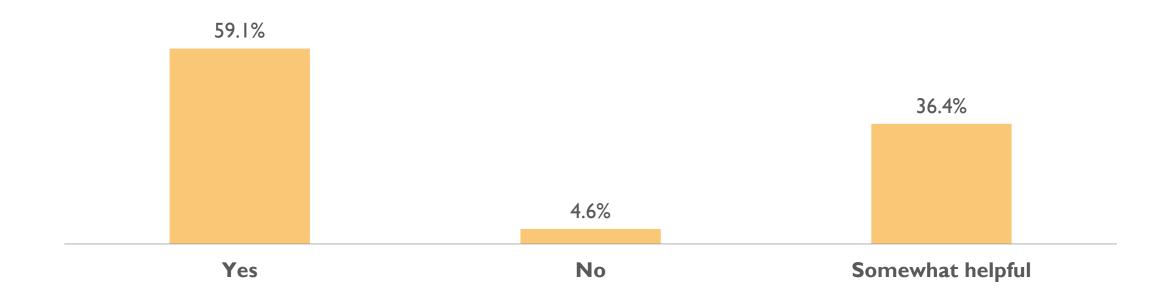
COUNTIES REPRESENTED BY STAKEHOLDERS



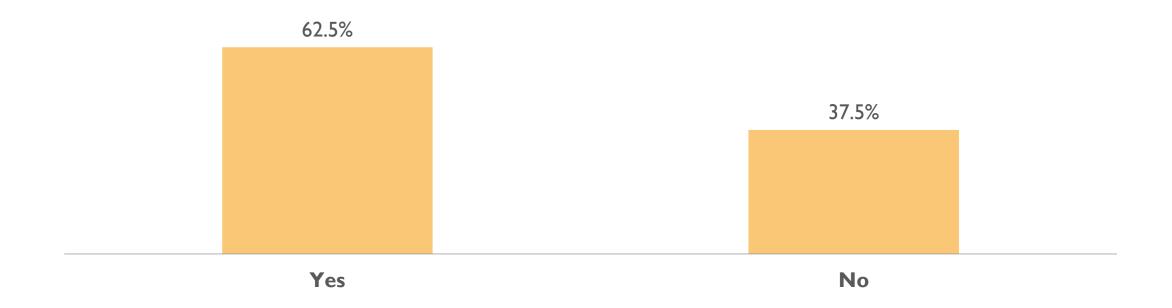
YOU ARE AWARE OF THE BEHAVIORAL HEALTH SERVICES IN YOUR COUNTY

2-I-I RESOURCE

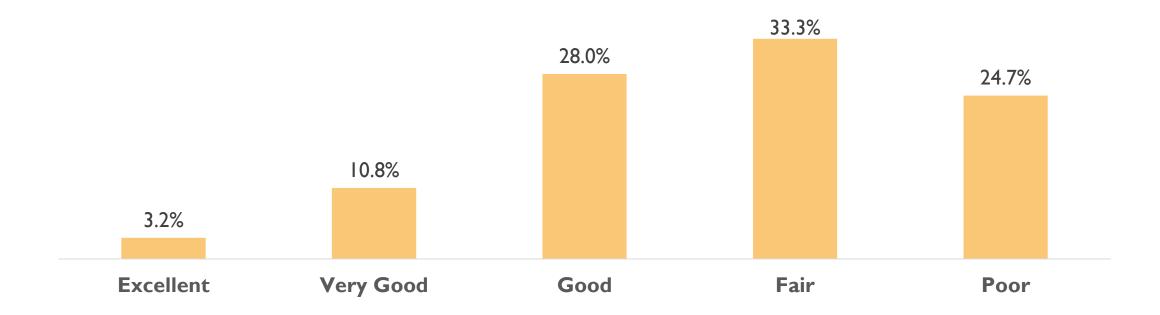




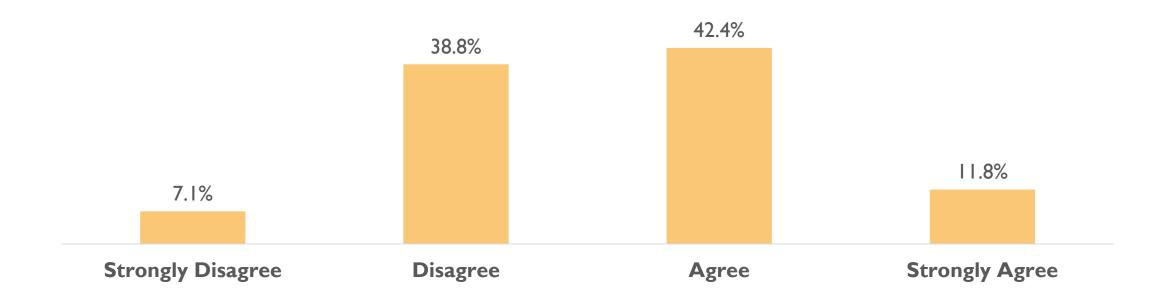
WHEN YOU ACCESSED 2-1-1, WAS IT HELPFUL?



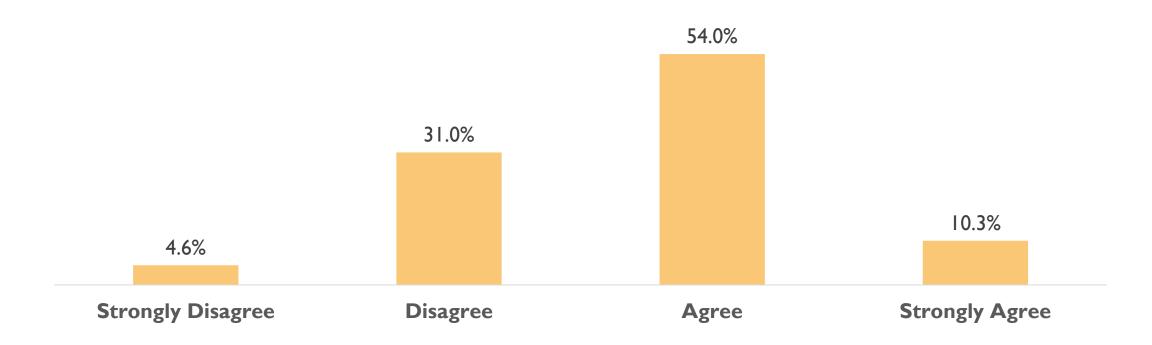
IN THE PAST 12 MONTHS, HAVE YOU DIRECTED CONSUMERS TO 2-1-1 TO ACCESS BEHAVIORAL HEALTH SERVICES?



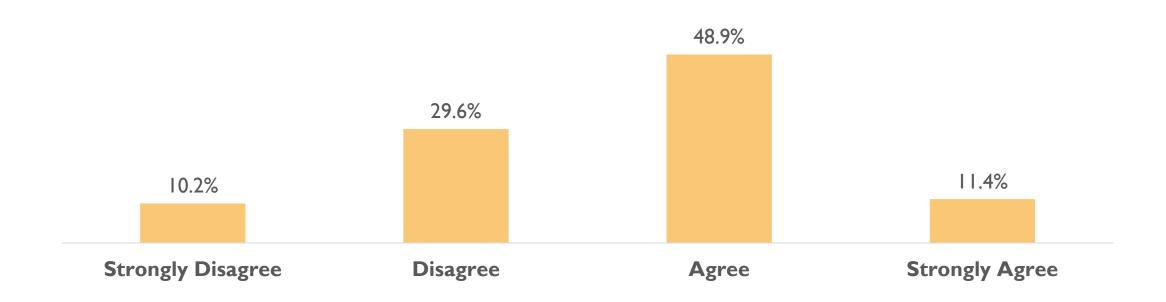
HOW WOULD YOU RATE COMMUNITY AWARENESS OF BEHAVIORAL HEALTH CARE SERVICES IN YOUR COUNTY?



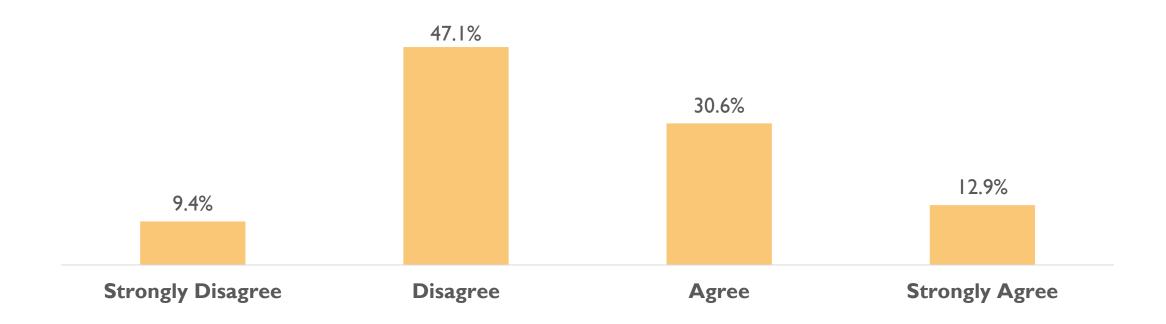
LINKAGES TO NEEDED SERVICES ARE COORDINATED AND WELL ESTABLISHED ACROSS THE CONTINUUM OF CARE



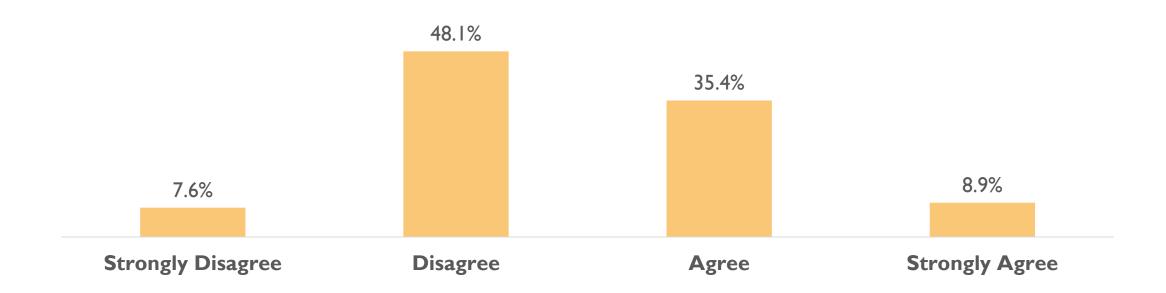
CARE AND PLANNING SERVICES ARE PATIENT-CENTERED ACROSS THE CONTINUUM



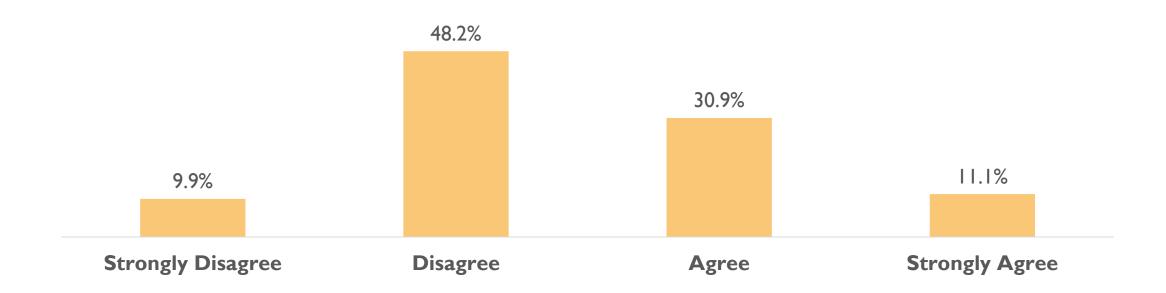
IN GENERAL, BEHAVIORAL HEALTH CARE AND SUPPORT SYSTEMS ARE ACCESSIBLE IN YOUR COUNTY



ELIGIBILITY CRITERIA AND PROCESSES FOR MAKING APPLICATIONS ARE READILY AVAILABLE AND EASY TO ACCESS



INTAKE AND SCREENING INSTRUMENTS ARE STANDARDIZED ACROSS COMMUNITY AND STATE PARTNERS



PROGRAMS AND SERVICES ARE COORDINATED ACROSS THE CARE SYSTEM

TOP THREE BARRIERS

- LACK OF AWARENESS
 - Where services are located
 - No defined process to find services once they are needed
- **TRANSPORTATION**
- INSURED/UNINSURED STATUS
 - High Deductibles
 - Lack of funding to cover deductibles
 - Lack of providers who accept Medicaid
 - Insurance not accepted
 - Even with insurance, cost of services are too high

RESOURCES/SUPPORTS NEEDED THAT ARE NOT AVAILABLE

#1

Planning between organizations

- Inpatient to outpatient
- Assessment to referral
- Receiving Center to referral providers
- Integration of behavioral health services and medical care
- Lack of trained staff

#2

Additional beds of every type

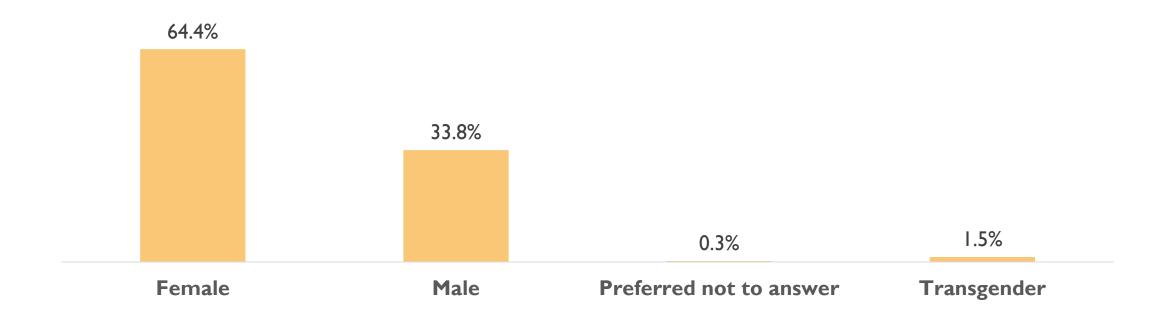
Lack of beds in every county

#3

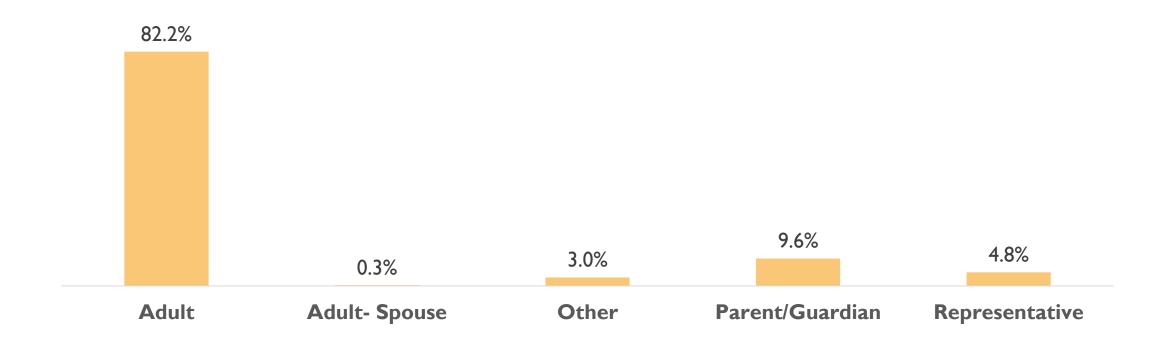
Additional psychiatrists/providers

- Lack of psychiatrists for adults, children and youth
- Lack of psychiatrists who accept Medicaid

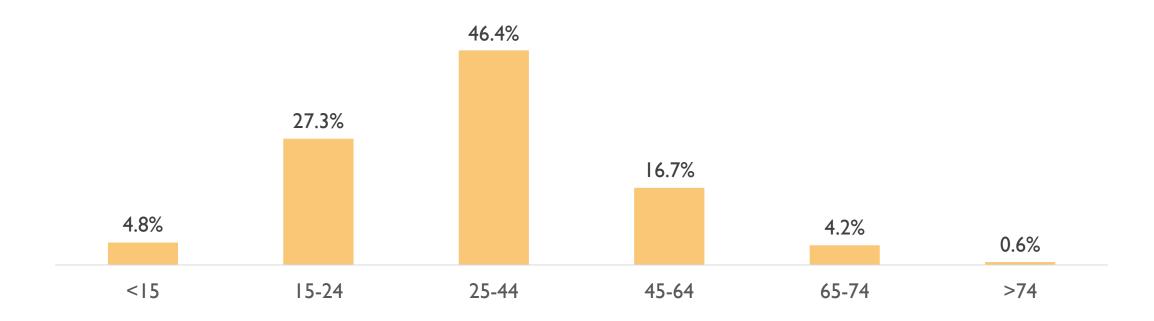
POINT-IN-TIME PILOT STUDY



CLIENTS BY GENDER



CLIENTS BY RELATIONSHIP



CLIENTS BY AGE RANGE

CHALLENGE CATEGORIES



Services needed did not exist



Consumer could not afford to pay for the service



Consumer did not have insurance to cover the cost of the service



Consumer did not meet the eligibility requirements to receive the service



Lack of providers who offered the service in the required mile range



Provider did not have availability to accommodate the client (no appointments, no open beds, etc.)

SERVICES NEEDED THAT DID NOT EXIST

Long-term residential, group homes, assisted living

Clinical Trials

Support for neurology bilateral nerve condition

Groups homes that offer support for narcissist abuse

Emotional
Support Animal
(ESA) evaluations

Grief counseling

Psychiatric services

Counseling services

SERVICES NEEDED THAT FELL UNDER EVERY CHALLENGE CATEGORY



THANK YOU!

For additional questions, please contact Therry Feroldi at: tferoldi@hcecf.org