#### Healthcare and Regulatory Subcommittee Meeting Thursday, June 20, 2019

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### AGENDA

South Carolina House of Representatives



#### Legislative Oversight Committee

HEALTHCARE AND REGULATORY SUBCOMMITTEE Chairman John Taliaferro (Jay) West, IV The Honorable Robert L. Ridgeway, III The Honorable Bill Taylor The Honorable Chris Wooten

#### Thursday, June 20, 2019 10:00 a.m. Room 403 - Blatt Building

Pursuant to Committee Rule 6.8, S.C. ETV shall be allowed access for internet streaming whenever technologically feasible.

#### AGENDA

- I. Approval of Minutes
- II. Discussion of study of the Department of Mental Health
- III. Adjournment

### MEETING MINUTES

Chair Wm. Weston J. Newton

#### Legislative Oversight Committee

Store REPRESENT

South Carolina House of Representatives

First Vice-Chair: Laurie Slade Funderburk

Micajah P. (Micah) Caskey, IV Neal A. Collins Patricia Moore (Pat) Henegan William M. (Bill) Hixon Jeffrey E. (Jeff) Johnson Marvin R. Pendarvis Tommy M. Stringer Bill Taylor Robert Q. Williams

Jennifer L. Dobson Research Director

Cathy A. Greer Administration Coordinator Post Office Box 11867 Columbia, South Carolina 29211 Telephone: (803) 212-6810 • Fax: (803) 212-6811

Room 228 Blatt Building

Gary E. Clary Chandra E. Dillard Lee Hewitt Joseph H. Jefferson, Jr. Mandy Powers Norrell Robert L. Ridgeway, III Edward R. Tallon, Sr. John Taliaferro (Jay) West, IV Chris Wooten

Charles L. Appleby, IV Legal Counsel

Carmen J. McCutcheon Simon Research Analyst/Auditor

Kendra H. Wilkerson Fiscal/Research Analyst

Healthcare and Regulatory Subcommittee Meeting Tuesday, May 7, 2019, at 9:00 am Blatt Building Room 410

#### Archived Video Available

I. Pursuant to House Legislative Oversight Committee Rule 6.8, South Carolina ETV was allowed access for streaming the meeting. You may access an archived video of this meeting by visiting the South Carolina General Assembly's website (http://www.scstatehouse.gov) and clicking on *Committee Postings and Reports*, then under *House Standing Committees* click on *Legislative Oversight*. Then, click on *Video Archives* for a listing of archived videos for the Committee.

#### Attendance

 Chair Jay West calls the Healthcare and Regulatory Subcommittee to order on Tuesday, May 7, 2019, in Room 410 of the Blatt Building. All members of the Subcommittee are present for all or a portion of the meeting.

#### Minutes

- I. House Rule 4.5 requires standing committees to prepare and make available to the public the minutes of committee meetings, but the minutes do not have to be verbatim accounts of meetings. It is the practice of the Legislative Oversight Committee to provide minutes for its subcommittee meetings.
- II. Representative Wooten moves to approve the meeting minutes from the April 23, 2019, meeting. The motion passes.

Representative Wooten's motion to approve the meeting minutes from the April 23, 2019, meeting.	Yea	Nay	Not Voting (Absent)	Not Voting (Present)
Rep. Robert Ridgeway	$\checkmark$			
Rep. Bill Taylor	$\checkmark$			
Rep. Chris Wooten	$\checkmark$			
Rep. Jay West	$\checkmark$			

#### Meeting

- I. Chair West explains that this is the Subcommittee's seventh meeting with the Department of Mental Health, and that the purpose is to continue to learn about community mental health services.
- II. Chair West explains that all testimony given to this subcommittee, which is an investigating committee, must be under oath. He reminds those sworn in during prior meetings that they remain under oath.
- III. Interim Director Binkley and Deputy Director Calcote provide testimony about mental health professionals and deferred facility maintenance.
- IV. Subcommittee members ask, and agency staff respond to questions about the following subjects:
  - a. Deferred maintenance;
  - b. Mental Health Professionals job descriptions;
  - c. Employee feedback and morale;
  - d. Salaries; and
  - e. Employee retention and recruiting.
- V. There being no further business, the meeting is adjourned.

### STUDY TIMELINE

#### Legislative Oversight Committee Actions

- May 3, 2018 Prioritizes the agency for study
- May 9, 2018 Provides the agency with notice about the oversight process
- July 17 August 20, 2018 Solicits input from the public about the agency in the form of an online survey
- January 14, 2019 Holds Meeting 1 to obtain public input about the agency

#### Healthcare and Regulatory Subcommittee Actions

- February 5, 2019- Holds Meeting 2 with the agency to receive an overview of the agency's history, mission, organization, products, and services
- February 19, 2019 Holds Meeting 3 with the agency to receive testimony about the Inpatient Services Division
- March 5, 2019 Holds **Meeting 4** with the agency to receive further testimony about the **Inpatient Services Division**
- March 19, 2019- Holds **Meeting 5** with the agency to receive further testimony about the **Inpatient Services Division**, and discuss responses to earlier-asked questions
- April 2, 2019 Holds **Meeting 6** with the agency to receive testimony about **Community Mental Health Services**
- April 23, 2019 Holds Meeting 7 with the agency to receive testimony about Community Mental Health Services
- May 7, 2019 Holds **Meeting 8** with the agency to receive testimony about **Community Mental Health Services** staffing and **facility deferred maintenance**

#### Department of Mental Health Actions

- March 11, 2015- Submits its Annual Restructuring and Seven-Year Plan Report
- January 8, 2016 Submits its 2016 Annual Restructuring Report
- September 2016- Submits its FY 2015-16 Accountability Report/Annual Restructuring Report
- September 2017- Submits its FY 2016-17 Accountability Report/Annual Restructuring Report
- September 2018 Submits it FY 2017-18 Accountability Report/Annual Restructuring Report
- November 19, 2018- Submits its Program Evaluation Report
- February- TBD 2019- Meets with and responds to Subcommittee inquiries

#### Public's Actions

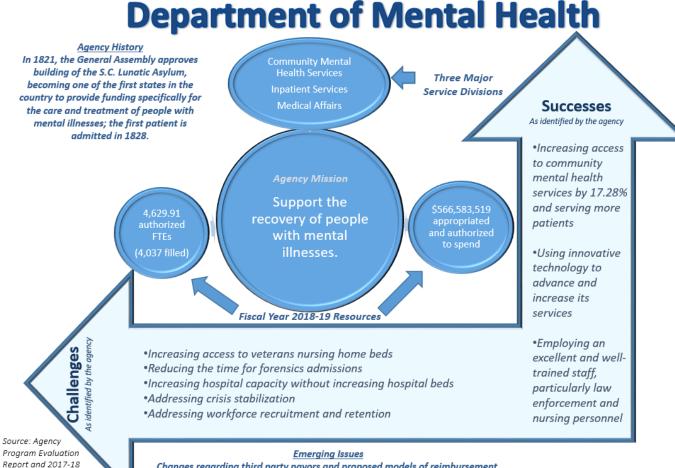
• July 17 – August 20, 2018 - Provides input about the agency via an online public survey

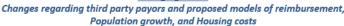
• January 14, 2019 – Provides testimony at public input meeting

### AGENCY OVERVIEW

Snapshot

Accountability Report





AGENCY PRESENTATION ONE

# AN IN-DEPTH LOOK AT SCDMH COMMUNITY MENTAL HEALTH SERVICES (CMHS)

1

DEBBIE BLALOCK DEPUTY DIRECTOR CMHS

June 20, 2019

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# **SCDMH TREATMENT** CONTINUUM **PROVIDING THE RIGHT** TREATMENT AT THE RIGHT TIME IN THE RIGHT PLACE BY THE **RIGHT PROVIDER**



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# COLLABORATION + COMMUNICATION + EDUCATION

### PREVENTION

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### BUILDING RELATIONSHIPS WITH STAKEHOLDERS

- > HOSPITALS
- SUBSTANCE ABUSE PROVIDERS
- > PRIVATE PRACTITIONERS
- LAW ENFORCEMENT
- > COURTS
- > ADVOCATES
- SCHOOLS
- > FAMILIES
- > PATIENTS
- > EMS
- FIRE SERVICE
- > OTHER AGENCIES
- > POLITICIANS
- > MEDIA









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### STAKEHOLDERS -COMMUNITY FORUMS









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### **STAKEHOLDERS - PATIENTS** *CELEBRATING RECOVERY*











STAKEHOLDERS -BACK TO SCHOOL EVENTS, HEALTH FAIRS AT SCHOOLS, ETC.





### MENTAL HEALTH FIRST AID

> Evidence-based practice formed in Australia in 2001

- 8-hour classes on mental illnesses for lay people, including teachers, church members, civic club members, etc.
- > Trainees learn to apply 5-step action plan
- In 2006, the National Council for Behavioral Health began implementing Mental Health First Aid in the United States
- More than 740,000 people across the country have been trained in the program



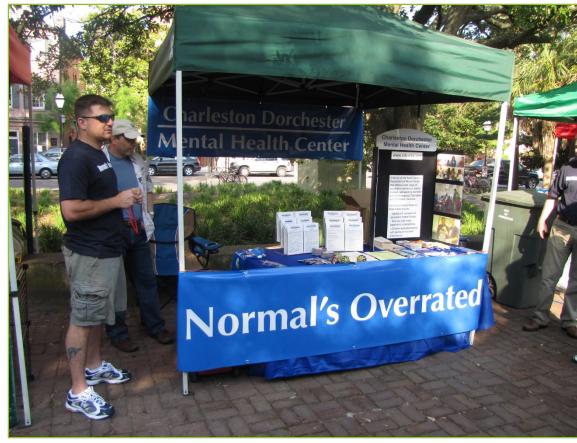
### FIGHTING STIGMA - MENTAL HEALTH MONTH PROCLAMATIONS, MENTAL HEALTH HEROES



### FIGHTING STIGMA -FESTIVALS, CONFERENCES, AND OTHER EVENTS



### **FIGHTING STIGMA -***FARMERS' MARKETS, HEALTH FAIRS, AND SUICIDE PREVENTION EVENTS*





### FIGHTING STIGMA -NAMI WALKS







### FIGHTING STIGMA -HOLIDAY PARADES

HIGHWAY TO HOPE 843.414.2350 hope. healing. recovery.





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### FIGHTING STIGMA - SUICIDE AWARENESS BALLOON RELEASE, RECOVERY GARDENS AND ANTI-STIGMA BILLBOARDS





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# ACCESS -TAKING TREATMENT TO THE STREETS FOR THOSE WHO CAN'T MAKE IT TO A CLINIC

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FARMACY - A MULTIAGENCY AND MULTIDISCIPLINARY STREET MEDICINE TEAM - EMS, CPD, PRIMARY CARE, FOODBANK, ALCOHOL AND DRUG AGENCY, AND MENTAL HEALTH









### HIGHWAY TO HOPE - A MENTAL HEALTH MOBILE

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Parking in rural and even urban areas where citizens needing care may be without the means needed to come into a traditional clinic



# HOMELESS OUTREACH TEAMS



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# CMHS STATEWIDE PROGRAMS

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### CHILD, ADOLESCENT, & FAMILY SERVICES (CAF)

### \$6,800,000 in Grant Initiatives

Roads of Independence

- \$1,000,000 per year/5 years
- Goal is to improve access to treatment and support services for youth and young adults ages 16-25 in Kershaw, Lee, and Sumter Counties

### Darlington County Cares

- \$600,000 per year/3 years
- Behavioral and physical healthcare integration in 23 Darlington County schools

### **Clinician LPC Licensure**

- Agency collaboration with University of South Carolina
- Partnership provides continuing education and opportunities to support LPC licensure

## Cultural and Linguistic Competency (CLC) Initiative

- CAF organizes annual CLC Summit for 300<sup>+</sup> participants from child service agencies and organizations in SC
- Day-long training and networking to exchange best practices with the goal of creating a culture of inclusion

### National Adoption Competency Mental Health Training Initiative (NTI)

- Training impacts how mental health professionals work with youth and families experiencing adoption and guardianship
- Among the 625 training enrollees in SC, 439 completed NTI training
- Completion rate of 70%, highest of all 8 pilot states in United States



Louise Johnson, MS Program Director, Children, Adolescents & Their Families

### CAF COLLABORATION WITH DEPARTMENT OF JUVENILE JUSTICE (DJJ)

### SCDMH/DJJ Memorandum of Agreement (MOA)

MOA between SCDMH and DJJ outlines process by which juveniles with serious mental illness (SMI) are committed to custody of State are transferred for treatment to SCDMH

### Staffings

In 2018, ~20 Serious Mental IIIness (SMI) inclusion staffings/indeterminate sentences and 45 behavioral health staffings/determinate sentences

### **Mental Health Services Provision**

SCDMH's Community Mental Health Centers (CMHCs) provide needed mental health services to paroled juveniles with serious mental illnesses on a priority basis

### SCHOOL MENTAL HEALTH SERVICES

### Mission

To promote academic and personal success through identifying and intervening at early points and to support social and emotional/behavioral well-being of children and youth in SC

### Services

Prevention, early intervention, clinical assessment, individual/family/group therapy, crisis intervention, psychiatric assessment and evaluation, care coordination, and mental health awareness

### New Program

Initial cohort of *John H. Magill School Mental Health Certificate Program* started in January 2019 with 7 Master's level students from 6 degree programs working with 5 CMHCs

### Funding

In FY 2019, SCDMH received \$4M from General Assembly for expansion of school mental health services

### **FY19 Services Reach**

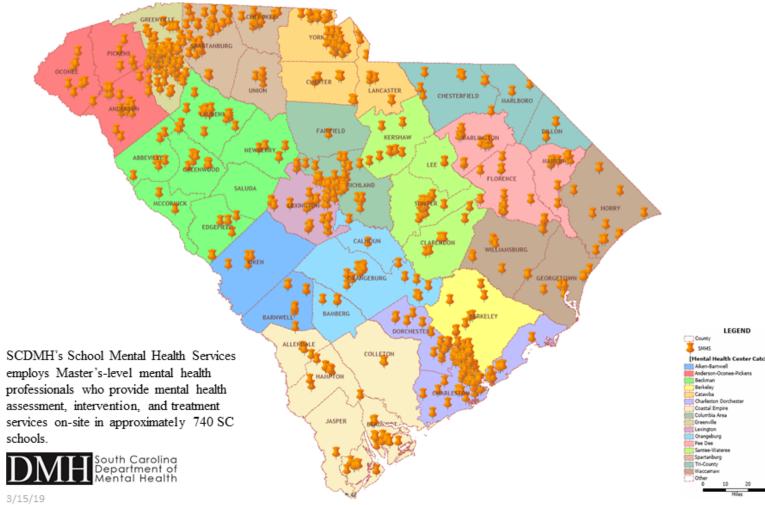
In FY 2019, with funds from General Assembly, SCDMH school mental health programs provided clinicians to approximately **740 of 1,267** public schools in SC (approximately **58% of schools** as of April 2019)



Margaret Meriwether, PhD Program Director, School Mental Health Services

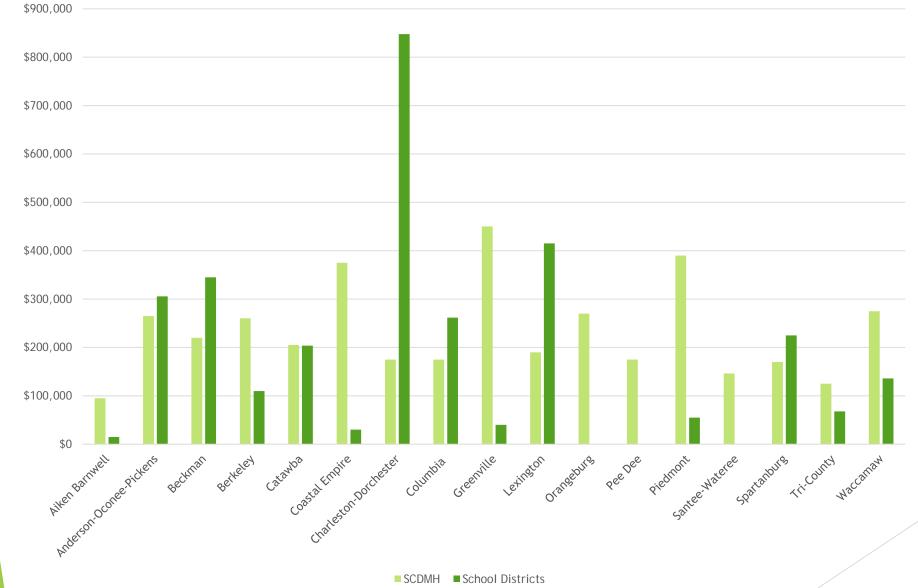
### SCHOOL MENTAL HEALTH SERVICES

### SCDMH School Mental Health Services (SMHS)



LEGEND

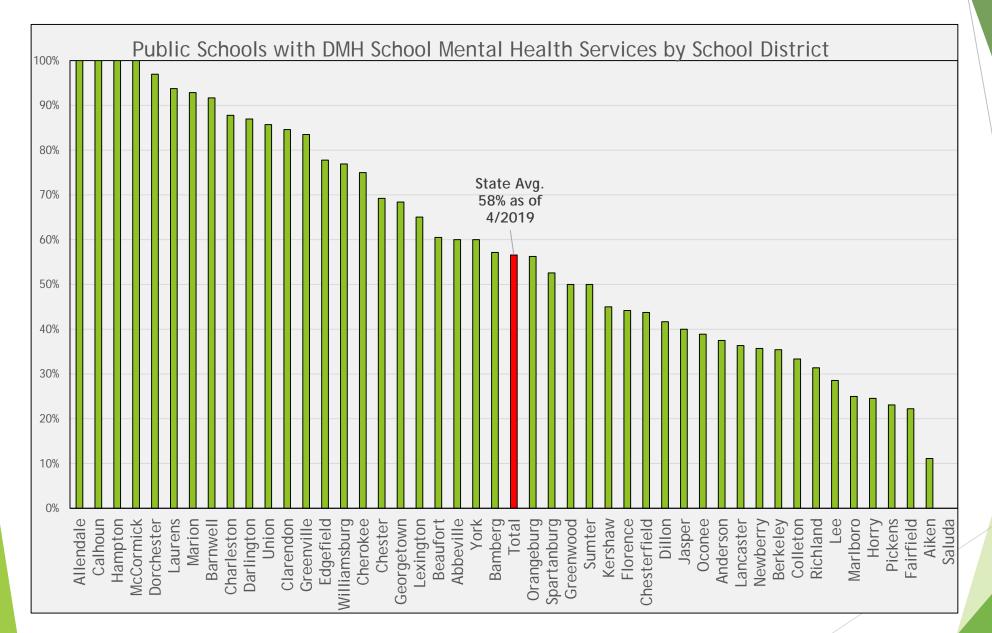
#### SCDMH School Mental Health Expansion & School District Funding



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#### SC Public School District Contributions to SCDMH School Mental Health Services as of April 20, 2019 \$572,619 \$620,000 \$600,000 \$580,000 \$560,000 \$540,000 \$520,000 \$500,000 \$480,000 \$460,000 \$440,000 \$420,000 \$400,000 \$380,000 \$360,000 \$340,000 \$320,000 \$240,000 \$300,000 \$280,000 \$260,000 \$240,000 59,750 \$160,000 \$220,000 \$140,000 \$200,000 \$180,000 5 \$110,000 \$103,888 \$100,000 \$160,000 \$95,000 \$140,000 \$75,000 \$67,000 \$70,000 \$65,000 \$120,000 \$60,000 \$56,000 \$56,000 \$50,000 \$48,000 \$48,000 \$50,000 \$45,000 \$45,000 \$40,000 \$45,000 \$100,000 \$40,000 \$35,000 \$35,000 \$36,044 \$30,000 \$30,000 \$30,000 \$28,000 \$28,000 \$25,000 \$25,000 \$25,000 \$20,000 \$80,000 \$20,000 \$20,000 \$15,000 \$17,500 \$12,000 \$15,000 \$15,000 \$15,000 \$15,000 \$10,000 \$60,000 \$7,500 \$7,500 \$40,000 \$20,000 \$0 \$0 Berkeley Clover 2 Latta Newberry Uniòn Villiamsburg Horry Williston Abbeville Alternative 4 Anderson 5 Barnwell Charleston Cherokee Chesterfield **Clover Alternative** Colleton Edgefield Fairfield Georgetown Greenwood 50 Laurens 55 Laurens 56 Lexington 3 Oconee Pickens Renaissance School Rock Hill 3 Anderson 1 Anderson 3 Dorchester 2 Dorchester 4 Greenville\* Greenwood 51 Greenwood 52 Hampton 2 Lancaster\*\* Lexington 1 Lexington 2 Lexington 4 McCormick Richland 1 Richland 2 Spartanburg 2 Spartanburg 4 Spartanburg 5 assee DAR School Rickland 2 Rickand-Lexington 5\*\*\* Spartanburg Anderson Anderson 2019 Healthcare and Regulatory Subcommittee Meeting 36 of 142

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## **DEAF SERVICES**

- SCDMH's Deaf Services Program provides a continuum of outpatient and inpatient behavioral health services to persons who are Deaf and Hard of Hearing
- Program uses innovative technological and human service program initiatives to ensure all services are delivered in a cost-effective and timely manner statewide
- > Services
  - Outpatient services for children, families, and adults, using itinerant counselors who are part of regional teams located across the state
  - School Mental Health services in collaboration with SC School for the Deaf and the Blind
  - > Residential services in supported apartments at locations statewide
  - > Use of telemedicine and videotext to provide accessible services to rural areas
  - Inpatient services at Patrick B. Harris Hospital and William S. Hall Psychiatric Institute





Dara Baril, MA Program Director, Office of Deaf Services

#### **EMPLOYMENT SERVICES**

- Individual Placement & Support (IPS) is an evidence-based model of supported employment helping people with SMI obtain and/or maintain competitive employment in community
- IPS in SC is partnership between SCDMH and SC Department of Vocational Rehabilitation
- > IPS programs currently located in 12 sites at SCDMH CMHCs
- IPS-supported average employment rate of 60% in SC in FY 2019; national benchmark rate for IPS-supported employment is 40%
- > In FY 2019, SCDMH funded IPS programs at all CMHCs
- > 350<sup>+</sup> SCDMH patients actively participating in IPS services
- 2 IPS programs participating in Social Security Administration (SSA) funded study to determine impact of IPS on people initially denied social security benefits



Demetrius Henderson, M.Ed., MBA Program Director, Employment Services

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#### COMMUNITY RESIDENTIAL CARE FACILITIES (CRCFs)

- > Aiken County—Generations of Monetta (16 beds)
- Lee County—Emerald (5 beds)
- Lexington County—Brook Pine (16 beds)
- Fichland County—Kiva Lodge (5 beds), Turning Point (15 beds), Piedmont Pathways (15 beds)
- > Greenville County—McKinney (8 beds), Gregory's (32 beds)





Marjorie Wilson-Guess, MA Program Director, Community Residential Care Facilities

#### COMMUNITY RESIDENTIAL CARE FACILITIES (CRCFs)

- > 117 patients served by SCDMH CRCFs
- Referrals received primarily from SCDMH inpatient facilities
- Some patients have histories of behavioral difficulties, justice involvement, dual diagnoses
- CRCFs ensure continuity of care through collaboration with local CMHCs
- CRCF designed to help patients develop skills needed to live independently; discharge planning begins at admission
- DLA-20 tool used to measure patients' functioning at admission and every 45 days



#### TOWARD LOCAL CARE (TLC)

- > TLC Program Established in 1989
- Program Accomplishments
  - Building infrastructure
  - Addressing needs following downsizing of long-term psychiatric hospitals
  - Creating 1,093 options for high utilizers of inpatient services
  - > 4,915 patient discharges to TLC since 1991
  - > Increasing patients' community tenure
  - > Decreasing patients' reliance on inpatient hospitals for psychiatric treatment
  - > Fewer patient hospital days and fewer hospital admissions
  - All CMHCs have TLC with at least two program types
  - HOMESHARE adult foster care



Mallory Miller, MSW, LMSW Program Director, Toward Local Care

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## HOMESHARE

- HOMESHARE integrates psychiatrically disabled adults into community households who have a desire to help others and are willing to share their homes.
- HOMESHARE is in 12 community mental health centers representing 23 counties: Aiken, Allendale, Bamberg, Beaufort, Berkeley, Calhoun, Charleston, Chesterfield, Clarendon, Darlington, Dorchester, Florence, Greenwood, Georgetown, Horry, Laurens, Lexington, Marion, Orangeburg, Richland, Saluda, Sumter, and Williamsburg counties.
- > 170 clients are currently living in a HOMESHARE.
- > 448 patients have been served by HOMESHARE since 1992.
- There are currently 291 providers on contract to provide standard, respite, and/or enhanced respite type of housing needs.
- HOMESHARE providers receive a stipend for patients' room and board of \$1,339 monthly. Patients contribute 74% of their income towards the stipend, and State funds support the rest.

## HOUSING AND HOMELESS SERVICES

#### Statewide Housing Units For Persons With Mental Illnesses

- Since FY '92, SCDMH has invested agency funds to develop over 1,100 housing units
- Proceeds from sale of Bull Street property used to fund new housing developments in partnership with private non-profit and for-profit organizations

#### **Community Housing Rental Assistance Program**

- Program began in 2015 using SCDMH funding of \$1.5M provided through agreement with DHHS, as well as \$400,000 in funds from General Assembly
- Currently, SCDMH is assisting 293 units/496 patients and family members at average annual cost/unit of <\$6,500</p>

#### HUD Continuum of Care Permanent Supportive Housing Programs

- Provide >\$1.1M annually for rental assistance for formerly homeless patients and their families in 5 counties
- Currently assisting 135 units/174 patients and family members



Michele Murff, MCP Program Director, Housing & Homeless Programs



## HOUSING AND HOMELESS SERVICES

Substance Abuse and Mental Health Services Administration (SAMHSA) Projects for Assistance in Transition from Homelessness (PATH)

- Formula grant program funds enable SCDMH to provide outreach and clinical services to people with serious mental illnesses/co-occurring disorders who are experiencing homelessness
- > Programs currently based in Columbia, Greenville, Myrtle Beach, and Charleston areas
- > PATH programs served >2,000 individuals in FY '18

Supplemental Security Income/Social Security Disability Insurance Outreach, Access, and Recovery (SOAR) Initiative

- SOAR is SAMHSA best practice that increases access to SSA disability programs for individuals with serious mental illnesses who are experiencing homelessness
- > SCDMH serves as lead agency and partners with SSA and SC Disability Determination Services
- SC SOAR initiative achieved a 69% approval rate for initial SOAR applications in FY '18 with average decision time of 78 days, exceeding national outcomes

#### Treatment for Adults Experiencing Homelessness in SC

- > SAMHSA grant to assist homeless persons in receiving mental health services
- In 2018, SCDMH received 5-year award of \$1M/year



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## **TRAUMA-INFORMED SYSTEMS**

#### SAMHSA Definition of Trauma

- A widespread, harmful, and costly public health problem, which occurs as a result of violence, abuse, neglect, loss, disaster, war, and other emotionally harmful experiences
- Has no boundaries with regard to age, gender, socioeconomic status, race, ethnicity, geography, or sexual orientation

#### SCDMH Trauma-Informed Systems

- Support development and implementation of policies, procedures, and practices
- > All patients offered evidence-based trauma assessments
- Patients experiencing trauma-related symptoms are offered evidence-based treatment options
- Practices in CMHCs and facilities do not create, nor recreate, traumatizing events for patients



Christopher Wells, M.Ed. Program Director, Trauma-Informed Care Systems

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#### FY 2019 TRAUMA-INFORMED SYSTEMS TRAININGS

- 69 SCDMH clinicians completed 3-day Trauma Focused-Cognitive Behavioral Therapy (CBT) for children, adolescents and their families training
- 48 SCDMH clinicians graduated from 3-day Cognitive Behavioral Therapy for Post-Traumatic Stress Disorder (PTSD) Therapy for Adults training
- 100<sup>+</sup> SCDMH staff have participated in Trauma-Informed Care trainings

Mental Health/Justice/Law Enforcement Liaison

- State Office initiative to support SC law enforcement agencies statewide
- Liaison to SC jail administrators; SC detention centers; SC Department of Corrections; SC Sheriffs' Association; SC Police Chiefs' Association; State Law Enforcement Division (SLED); SC Department of Probation, Parole and Pardon Services; SC Department of Public Safety; SC Department of Natural Resources; and all state law enforcement agencies
- Partnership with SC Law Enforcement Assistance Program (SCLEAP) to support the needs of law enforcement and their families



Allison Farrell, MPH, LISW-CP Program Director, Justice-Involved Services

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## TRAINING FOR LAW ENFORCEMENT & EMS

- Crisis Intervention Training (CIT) NAMI SC
  - Formulated 1988 by Major Sam Cochran of Memphis Police Department
  - Program designed to teach law enforcement about mental illnesses and de-escalation techniques
  - These 40-hour classes are taught by mental health staff, National Alliance on Mental Illness (NAMI), law enforcement peers, and sometimes other community providers (e.g., 301 providers)
- > Adverse Childhood Experiences (ACEs) beginning in FY '20
- Applied Suicide Intervention Skills Training (ASIST) Office of Suicide Prevention



In this Sept. 2, 2015 file photo, New York City Police Officer Lamont Edwards talks to actor Nathan Purdee during a Crisis Intervention Training class at the New York Police Department Police Academy, in New York. (AP Photo/Mary Altaffer, File)

#### First Responder Support Team (FRST)

- Charleston-Dorchester Community Mental Health Center 2009
- Initiative to expand statewide

#### SCLEAP

- > Partnership to support the needs of law enforcement and their families
- Post Critical Incident Seminar (PCIS)
  - Eye Movement Desensitization & Reprocessing (EMDR)
- Critical Incident Stress Management (CISM)









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#### Embedded Mental Health Professionals (MHPs)

- > Law Enforcement Agencies
  - > 7 Victims of Crime Act (VOCA) funded MHPs throughout Charleston and Dorchester Counties, serving child and adult victims of crime
  - Mental Health/Law Enforcement Alliance Project (Alliance)
  - > \$847,000 funded by BlueCross BlueShield of South Carolina Foundation over 3 years
  - \$1.2 budget <u>request</u> to support 25 additional FTEs (FY '21)
- Detention Centers (Jail Liaisons)
- > Embedded Clinician in 911 Consolidated Dispatch Pilot Project
- > Local Hospital EDs 10 CMHCs have MHPs embedded in local hospital EDs



#### Mental Health Courts

- Goal Diversion of non-violent, adult offenders with serious mental illness from criminal justice system
- > Five County Courts in SC Charleston, Greenville, Horry, Richland, and York
- Funding \$400,000 in recurring State appropriations, as well as \$1,220,000 3-year grant from The Duke Endowment to standardize existing courts, establish two new courts, and conduct research study on outcomes



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## **OFFICE OF SUICIDE PREVENTION**

Federally funded by SAMHSA, our efforts include but are not limited to:

- Comprehensive School Suicide **Prevention Program**
- Zero Suicide initiative implementation > in health and behavioral health care settings
- Providing access to information and resources
- Best Practice suicide safety policy and protocol development
- Follow-up/aftercare planning and development

- De-stigmatization and awareness strategies
- Tiered comprehensive best practices for community members and multidisciplinary audiences
- Cultural competency trainings focused on high risk populations (e.g., LGBTQI populations, individuals living with serious mental illnesses, traumainformed care, etc.)
  - Coalition and task force development

Post-intervention consultation



Alex Karydi, Ph.D., LMFT, LAC, CSAC Program Director, **Office of Suicide Prevention** 









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suicide alertness for everyone



## SC Suicide Numbers for Ages 10-24

## **30%** in suicide deaths\*

# **43%** in suicide attempts\*\*

\*2012-2017

\*\*2010-2014

## Suicide attempts for 10-14-year-olds DOUBLED in some S.C. counties

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## **OFFICE OF SUICIDE PREVENTION**

#### School Mental Health Services

- Since 2016, 40<sup>+</sup> S.C. schools updated protocols to ensure best practices in suicide prevention
- SC Department of Education and SC School Board Association recently adopted our policy and best-practice suicide prevention protocol for SC schools
- While 97% of teachers believe suicide prevention is an important part of their jobs, only 77% knew what procedures to follow





## **OFFICE OF SUICIDE PREVENTION**

#### Zero Suicide (ZS) Programs

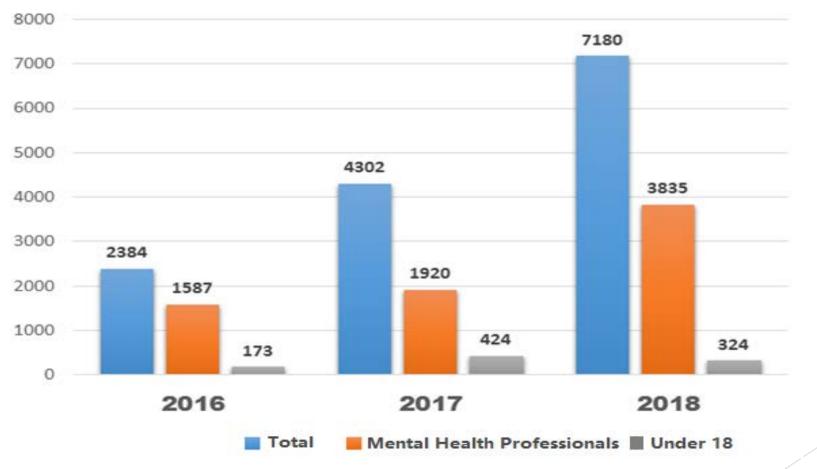
- > 46% increase in screening after implementation
- > 95% suicide screening rate across all DMH clinics
- SCDMH supports other agencies with ZS programming
  - SC Department of Health and Environmental Control (DHEC)
  - Federally Qualified Health Centers (FQHCs)
  - > SC Department of Juvenile Justice (DJJ)
  - > SC Department of Corrections (SCDC)





#### COMPARISON GRAPH OF INDIVIDUALS TRAINED 2016-2018

Individuals Trained by the Suicide Prevention Office



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## **COMMUNITY CRISIS PROGRAMMING**

- > All 16 SCDMH CMHCs provide crisis services
- > \$6.2 million awarded annually to CMHCs
  - Local/Private Inpatient/Community Crisis Beds 78% diverted out of EDs and 22% prevented an ED admission for Local/Private/Community Crisis beds
  - Crisis/Co-Occurring Teams

#### MOBILE CRISIS - A 24/7 CRISIS RESPONSE TEAM FORMED IN 1987 - 32 YEARS OF HISTORY INFORMING THE FUTURE



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#### **COMMUNITY CRISIS RESPONSE AND INTERVENTION**

#### THE PURPOSE

To enhance the crisis services array to include a statewide community crisis on-site emergency psychiatric screening and assessment.



To provide services 24/7/365 within 60 minutes of contact with the CCRI team to meet the mental health needs of residents of South Carolina. SCDMH

COMMUNITY

CRISIS

**RESPONSE** &

INTERVENTION

COMMUNITY

MENTAL HEALTH

SERVICES

#### > Operational 24/7/365

- Staffed by regional teams Coastal, Pee Dee, Midlands, Upstate
- Requires strong partnerships with local law enforcement offices and probate courts, local emergency departments, and inpatient facilities



Amanda Gilchrist, LPC Program Director, Community Crisis Response & Intervention



#### Rollout began May 1, 2018 in the Coastal region and is active in 29 counties to date

The toll free line to access services is 833-364-2274 (833-DMH-CCRI)

Program Director:

Amanda Gilchrist

CCRI Access Line:

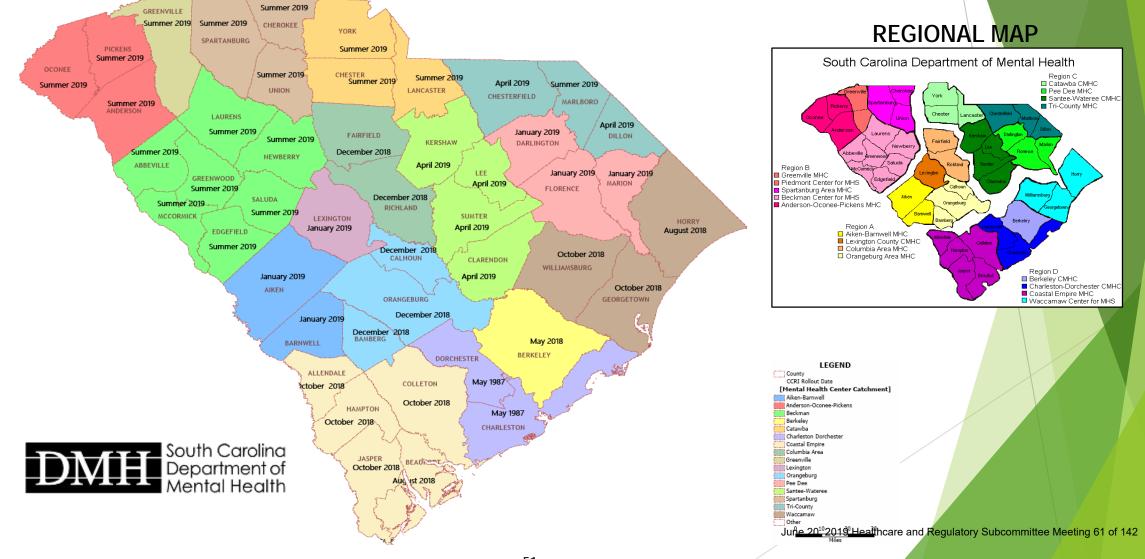
833-DMH-CCRI

833-(364-2274)

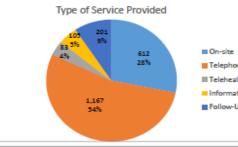
Email: ccriescdmh.org

www.state.sc.us/dmh/

#### COMMUNITY CRISIS RESPONSE INITIATIVE (CCRI) ROLLOUT DATES, BY COUNTY



#### **CCRI DATA**



	Service Type	Pati	ents	Services	
	Service Type		*		*
	On-site	550	31%	612	28%
	Telephonic	893	50%	1,167	54%
nic	Telehealth	83	5%	83	4%
th	Information	101	6%	105	5%
ion	Follow-Up	169	9%	201	9%
þ	Total	1,796	100%	2,168	100%

\* Patient totals unduplicated for each reporting category

Services by Time of Day									
	0	100	200	300	400	500	600		
2AM - 4:59AM		4%, 79							
5AM - 7:59AM		3%, 73							
8AM - 10:59AM				12%, 26	53				
11AM - 1:59PM					16%, 342				
2PM - 4:59PM					199	6, 404			
5PM - 7:59PM						22%,	486		
8PM - 10:59PM					17%, 36	54			
11PM - 1:59AM			7%, 157						

763

50%

Patient Gender

Female

Male

Unknown

2

0%

761

50%

Service Type	rau	ents	Jen	Jervices		
Service Type		*		*		
2AM - 4:59AM	70	4%	79	4%		
5AM - 7:59AM	69	4%	73	3%		
8AM - 10:59AM	237	12%	263	12%		
11AM - 1:59PM	305	16%	342	16%		
2PM - 4:59PM	357	18%	404	19%		
5PM - 7:59PM	430	22%	486	22%		
8PM - 10:59PM	326	17%	364	17%		
11PM - 1:59AM	151	8%	157	7%		
Total	1,945	100%	2,168	100%		

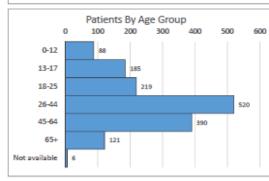
Design and

Services

\* Patient totals unduplicated for each reporting category

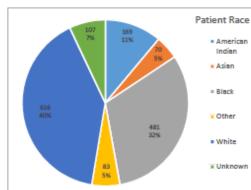
	Gender	Pati	ents	Services		
			*	ŧ	*	
	Female	763	50%	1,042	485	
	Male	761	50%	1,124	529	
	Unknown	2	0%	2	0	
	Total	1,526	100%	2,168	100	

\* Patient totals unduplicated for each reporting category



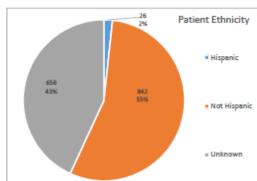
Age Group	Pati	ents	Services		
ABe group	ŧ	*	#	*	
0-12	88	6%	127	6%	
13-17	185	12%	235	11%	
18-25	219	14%	317	15%	
26-44	520	34%	727	34%	
45-64	390	26%	595	27%	
65+	121	8%	161	7%	
Not available	6	0%	6	0%	
Total	1,529	100%	2,168	100%	

\* Patient totals unduplicated for each reporting category



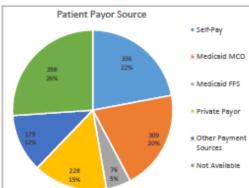
Race Group	Patie	Patients		(CES
Race Group	Ŧ	*		*
American Indian	169	11%	204	9%
Asian	70	5%	84	4%
Black	481	32%	685	32%
Other	83	5%	128	6%
White	616	40%	933	43%
Unknown	107	7%	134	6%
Total	1,526	100%	2,168	100%

\* Patient totals unduplicated for each reporting category



Hispanic Ethnicity	Pati	ents	Services	
		*		*
Hispanic	26	2%	43	2%
Not Hispanic	842	55%	1,265	58%
Unknown	658	43%	860	40%
Total	1,526	100%	2,168	100%

\* Patient totals unduplicated for each reporting category

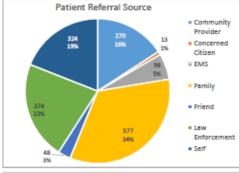


Payment Source	Patie	nts	Services	
r synche source	÷	*		*
Self-Pay	336	22%	507	23%
Medicaid MCO	309	20%	451	21%
Medicaid FFS	76	5%	97	4%
Private Payor	228	15%	326	15%
Other Payment Sources	179	12%	285	13%
Not Available	398	26%	502	23%
Total	1,526	100%	2,168	100%

\* Patient totals unduplicated for each reporting category

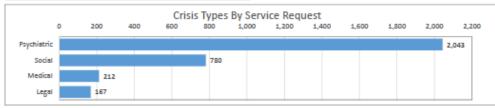
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#### **CCRI DATA**

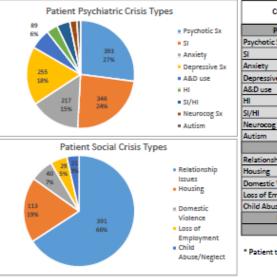


Referral Source	Patients		Services	
Nelerral Source		*	Ŧ	*
Community Provider	270	16%	302	14%
Concerned Citizen	13	1%	17	1%
EMS	98	6%	104	5%
Family	577	34%	757	35%
Friend	48	3%	56	3%
Law Enforcement	374	22%	442	20%
Self	324	19%	490	23%
Total	1,704	100%	2,168	1002

\* Patient totals unduplicated for each reporting category



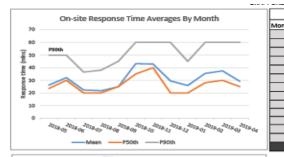
#### \* Crisis type categories not mutually exclusive



Crisis Type	Pao	ene	Serv	10ES
crisis type		*	Ŧ	*
Psychatric	1,453	95.2%	2,043	94.2
Psychotic Sx	393	27.0%	573	26.4
SI	346	23.8%	454	20.9
Anxiety	217	14.9%	346	16.0
Depressive Sx	255	17.5%	334	15.4
A&D use	89	6.1%	130	6.0
н	49	3.4%	67	3.1
SI/HI	57	3.9%	77	3.6
Neurocog Sx	31	2.1%	37	1.7
Autism	16	1.1%	25	1.2
Social	594	38.9%	780	36.0
Relationship Issues	391	65.8%	522	66.9
Housing	113	19.0%	148	19.0
Domestic Violence	40	6.7%	48	6.2
Loss of Employment	29	4.9%	37	4.7
Child Abuse/Neglect	21	3.5%	25	3.2
Medical	164	10.7%	212	9.8
Legal	141	9.2%	167	7.7

Patients Services

\* Patient totals unduplicated for each reporting category



On-Site Response Times By Month and Minutes					
Month		Mean	PS0th	P90th	
	2018-05	26	24	50	
	2018-06	32	30	50	
	2018-07	22	20	37	
	2018-08	22	20	3	
	2018-09	25	25	4	
	2018-10	43	35	60	
	2018-11	43	40	60	
	2018-12	30	20	60	
	2019-01	26	20	4	
	2019-02	35	28	60	
	2019-03	37	30	60	
	2019-04	29	25	60	
	2019-05	31	30	60	
	Total	31	25	60	

On-site Interventions 141 222 36% Went to ED Went to hospital 216 = Went to jell Stayed in 135 Community Telephone o 200 400 600 800 1,000 1,200 Responses 77%, 899 Information Brief Counseling 47%, 550

Referral

1,400

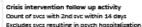
100%, 1,167

	On-Site Re	spanse Times	By Month an	d Minutes
Status	Pati	ents	Serv	ices
		%	#	%
Went to ED	211	36%	222	363
Went to hospital	73	13%	80	13
Went to jail	9	2%	9	19
Stayed in Community	208	36%	216	358
Other	83	14%	85	143
Total	584	100%	612	1003
		Telephonic	Responses	
Telephonic Intervention	Pati	ents	Services	
Content		%	#	%
Information	721	81%	899	779
Brief Counseling	426	48%	550	473
Referral	893	100%	1,167	100
Total	893		1.167	

	Patie	ent Out	tgoing I	Referral	ls		
	0	200	400	600	800	1,000	1,200
Community MHC						74%, 1,13	8
Current provider				9%, 440			
Emergency Depts			2	9%, 409			
Law enforcement			21%, 32	2			
Primary Care Physician		8%, 126					
Priv Community Psych		16,69					
A&D Tx fecility		6.60					
Dept of Soc Security	3%	-40					
Homeless shelter	2%	31					
Advocacy group	2%	29					
Dept of Corrections	2%,	14					
Food/clothing agencies	196.3	10					
Dept Disability Sp Needs	1 1%,	19					
Dept Juvenile Justice	0%,4	8					
Employment agencies	0%, 5	5					
0 200	ervent 400		ith follo soc	-	-	1,400	1,600
On-site Telephonic Telehealth							

Svcs With 14 Day Follow-Up Total Svcs

	Outgoing Referrals				
	Patier	nts	Servio	8	
Referrals		%	#	%	
Community MHC	1,133	74%	1,567	72%	
Current Provider	449	29%	550	25%	
Emergency Depts.	439	29%	520	24%	
Law Enforcement	322	21%	391	18%	
Primary Care Physician	126	8%	148	7%	
Priv Community Psych	69	3%	80	436	
A&D Tx facility	60	455	69	3%	
Social Services	40	3%	45	2%	
Homeless Shelter	31	2%	34	2%	
Advocacy Group	29	2%	32	1%	
Dept. of Corrections	14	1%	15	1%	
Food/Clothing Agencies	10	1%	11	1%	
Disability and Sp. Needs	19	1%	24	1%	
Juvenile Justice	6	0%	8	0%	
Employment Agencies	5	0%	5	0%	



Excludes svcs resulting in psych hospitalization							
Service Type	# of svcs	With F/U	% W F/U				
On-site	532	87	16.4%				
Telephonic	1118	248	22.2%				
Telehealth	71	8	11.3%				
Total	1,721	343	19.9%				

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## OTHER CMHS PROGRAMS AND INITIATIVES

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## FIRST EPISODE PSYCHOSIS (FEP)

Evidence-based model called NAVIGATE

- Tailored to young adults experiencing their first episode of psychosis and their families
- Model focuses on psycho-education, acceptance, medication management, and navigation of expectations



## INTENSIVE COMMUNITY TREATMENT (ICT) TEAMS

- Multidisciplinary teams provide intensive treatment services to patients
- Patients are offered appointments at least weekly
- Staff to patient ratio not to exceed 1:35
- Patients are seen in community

## MULTIDIMENSIONAL FAMILY THERAPY (MDFT)

- Intensive services for children and their families in the community
- >Large emphasis on family engagement
- Staff to patient ratio not to exceed 1:15



## PEER SUPPORT SERVICES

Certified Peer Support Specialists are self-identified staff recovering from a mental illness who are willing to share their lived experiences to help others on their road to recovery!





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#### SOUTH CAROLINA LEADERSHIP ACADEMY FOR TOBACCO-FREE RECOVERY STATE STRATEGY SESSION

#### 2018 South Carolina State Strategy Session

- SCDMH, DHEC, SC Department of Alcohol and Other Drug Abuse Services, and SC Department of Health and Human Services (DHHS) have partnered with SAMHSA, Centers for Disease Control's National Behavioral Health Network, and Smoking Cessation Leadership Center from University of California, San Francisco
- Partners held 2018 summit to address high prevalence of smoking among adults with behavioral health disorders in SC

#### **Goals of State Strategy Session**

- Reduce tobacco use by Medicaid-eligible adults with mental health diagnoses from 32.2% to 23.0% by 2023
- Reduce tobacco use by Medicaid-eligible adults with substance abuse diagnoses from 62.3% to 53.0% by 2023



## **PRIMARY CARE INTEGRATION**

- Some centers have staff embedded in Federally Qualified Health Centers (FQHCs).
- Some centers have FQHCs embedded in our mental health centers.
- One center provides primary care with its own staff.

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#### HOLISTIC CARE - COLLECTING FOOD AND TOYS FOR THE HOLIDAYS FOR PATIENTS





#### HOLISTIC APPROACH -CAF HOLIDAY PARTY FOR PATIENTS





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## **CARE COORDINATION**

SCDMH operates a separate arm of support for patients known as Care Coordination.

- Care Coordinators help patients find and access resources such as primary care, housing, entitlement programs, etc.
- Care Coordination is operated by SCDMH's Division of Medical Affairs (to be discussed in more detail during a future presentation).

**CRISIS STABILIZATION UNITS AND TELEPSYCHIATRY FOR JAIL/EMERGENCY DEPARTMENT DIVERSON** 

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Tri-County Crisis Stabilization Center (TCSC) (Charleston-Dorchester and Berkeley CMHCs)

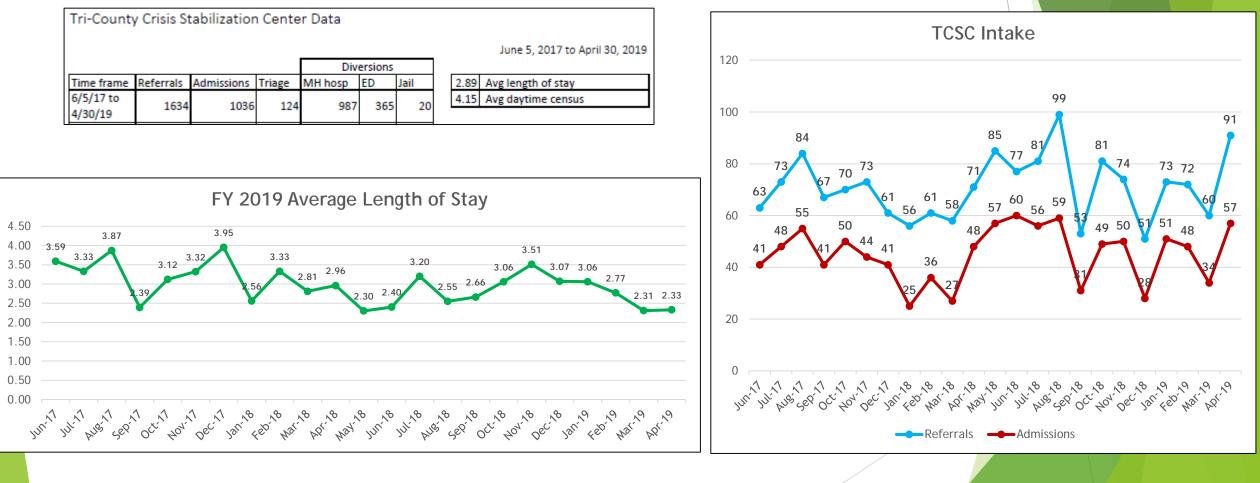




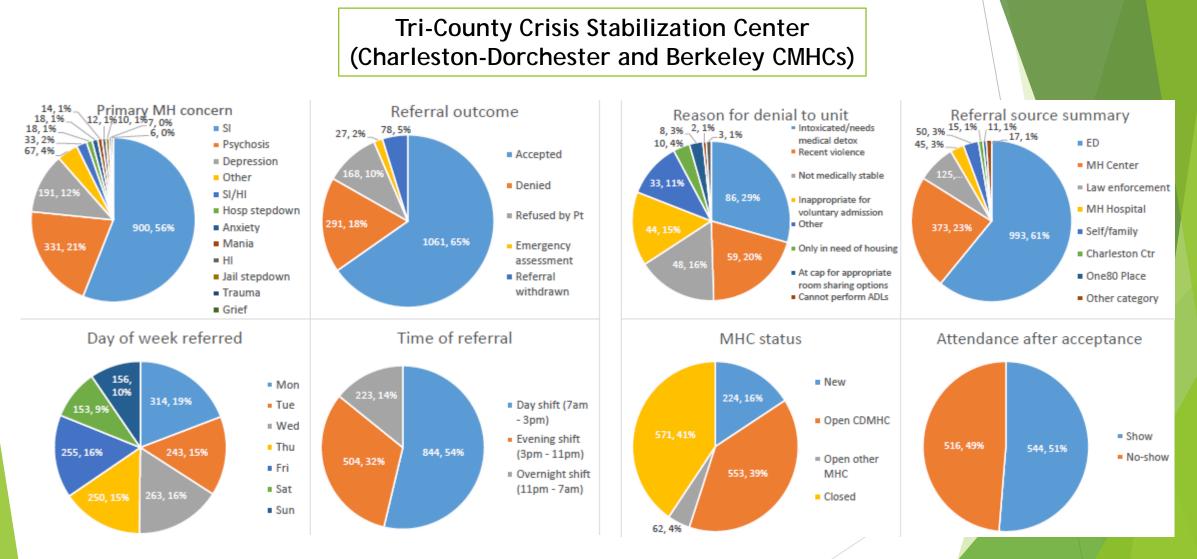


## **CRISIS STABILIZATION DATA**

Tri-County Crisis Stabilization Center (Charleston-Dorchester and Berkeley CMHCs)

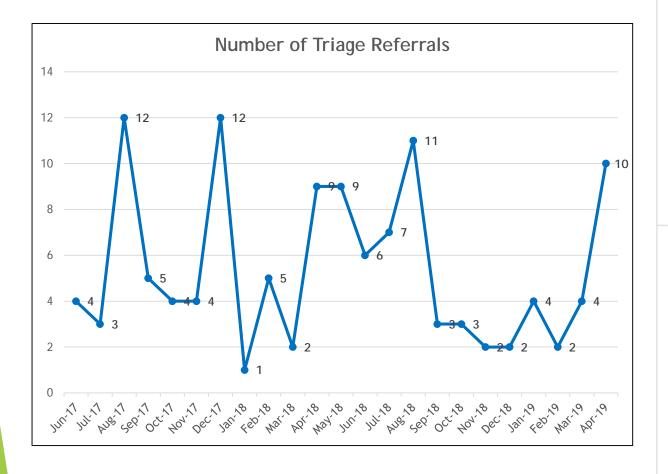


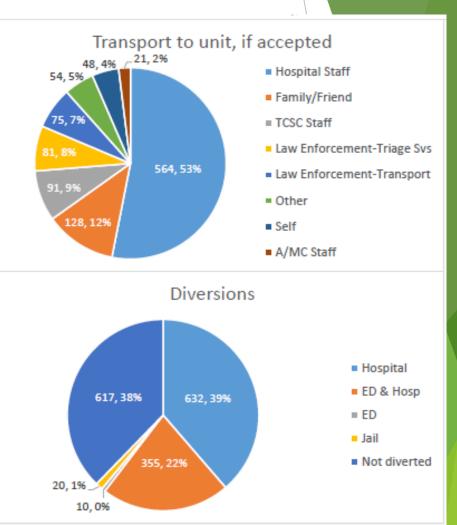
## **CRISIS STABILIZATION DATA**



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Tri-County Crisis Stabilization Center (Charleston-Dorchester and Berkeley CMHCs)

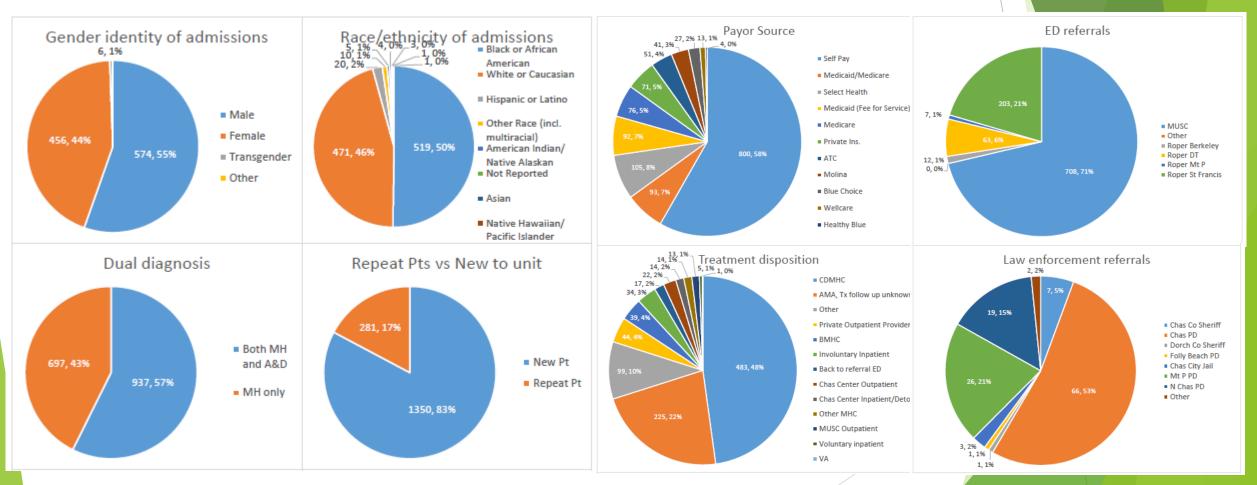




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## **CRISIS STABILIZATION DATA**

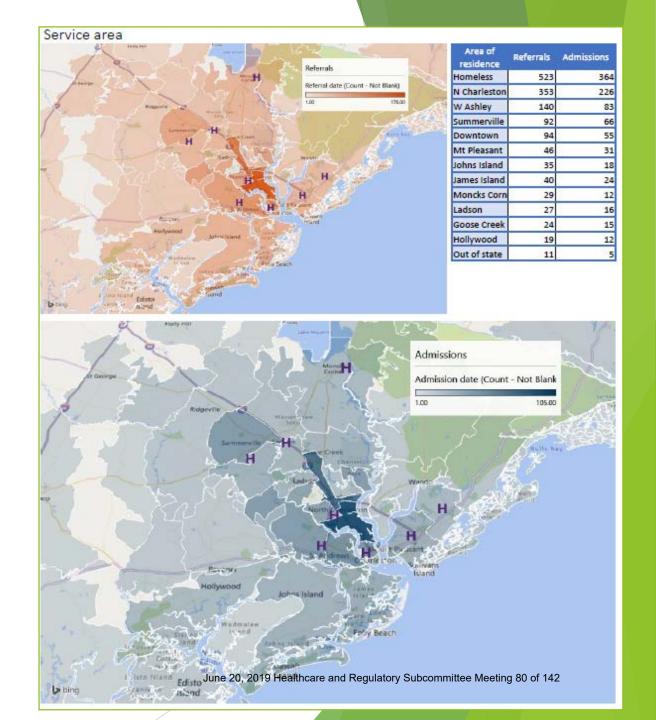
Tri-County Crisis Stabilization Center (Charleston-Dorchester and Berkeley CMHCs)



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## CRISIS STABILIZATION UNIT - PATIENT UTILIZATION MAP

Tri-County Crisis Stabilization Center (Charleston-Dorchester and Berkeley CMHCs)



CRISIS COLLABORATION WITH THE CHARLESTON CENTER, A 301 ALCOHOL AND DRUG TREATMENT AGENCY - CO-LOCATED WITH THE TRI-COUNTY CRISIS STABILIZATION CENTER - TO OPEN SUMMER OF 2019





Charleston Center's Sobering Center June 20, 2019 Healthcare and Regulatory Subcommittee Meeting 81 of 142

Spartanburg's Ray C. Eubanks, Jr. Support Center - opened in October 2018

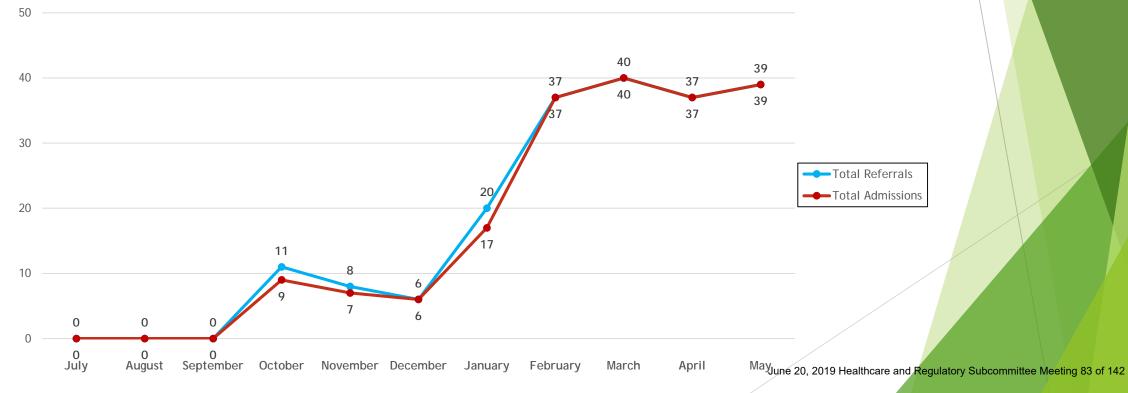
- Peer drop-in "living room" concept hospital diversion program
  - Provides individuals with mental illness an additional support system outside of clinical setting
  - 3 Peer Support Specialists, 2 clinicians, 1 part-time care coordinator
  - 44 individuals diverted from emergency room or hospital
- Housing subsidies
- Automated appointment reminder system
- > IPS
- Advance Practice Registered Nurses
- > ICT
- Intensive Family Support

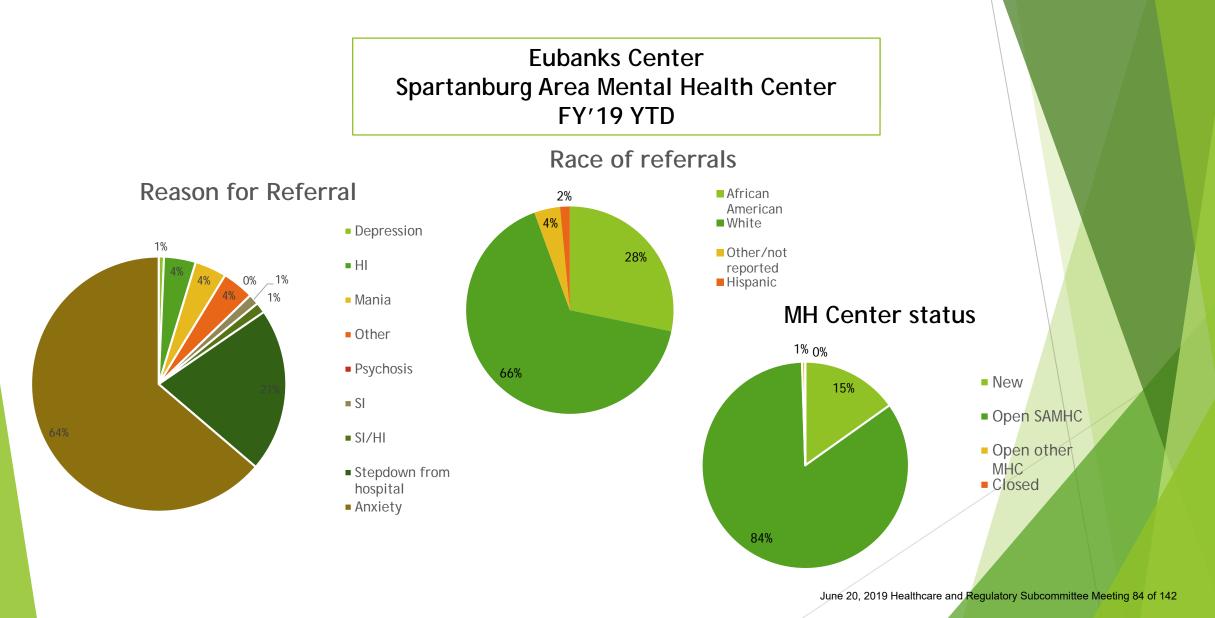


Eubanks Center Spartanburg Area Mental Health Center FY'19 YTD

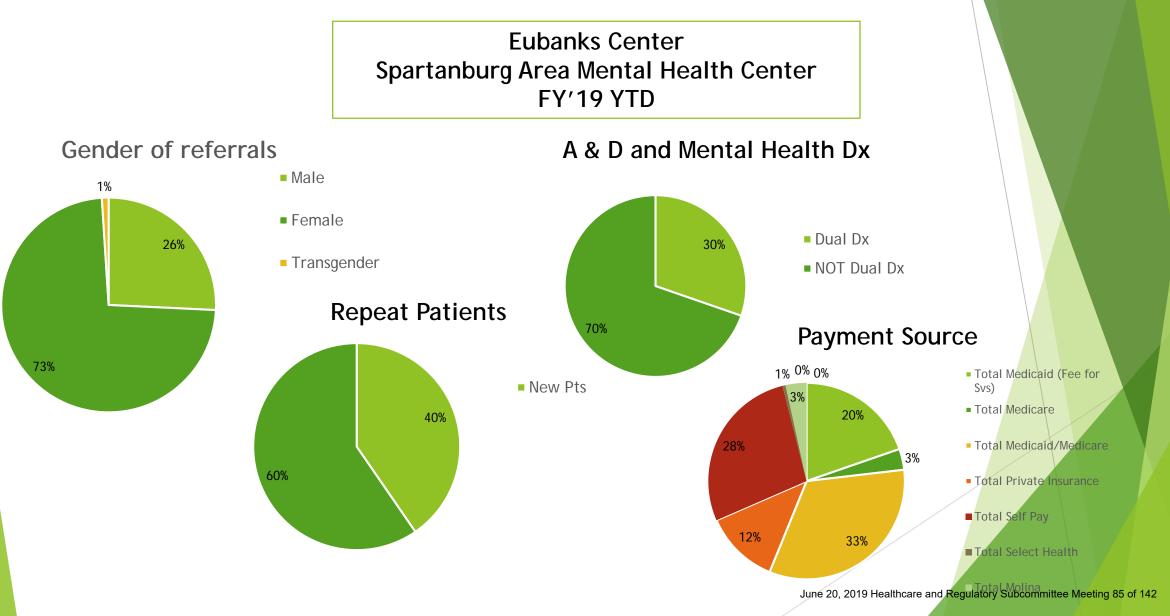
		Diversion	s from:	Patients	
Referrals:	198	ED:	42	Unduplicated:	118
Admissions:	192	Hospital:	32	Repeat Patients:	32

Hospital and ED Diversions FY 2019





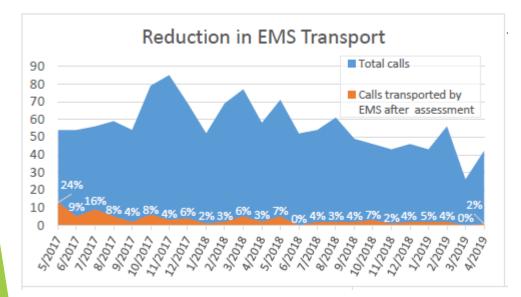
## **CRISIS STABILIZATION DATA**

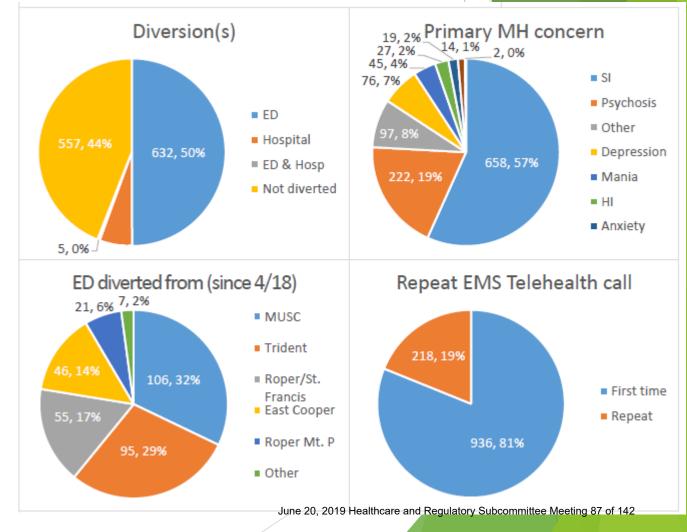


## EMS/MOBILE CRISIS TELE-PSYCHIATRY EMERGENCY DEPARTMENT (ED) AND JAIL DIVERSION PROJECT

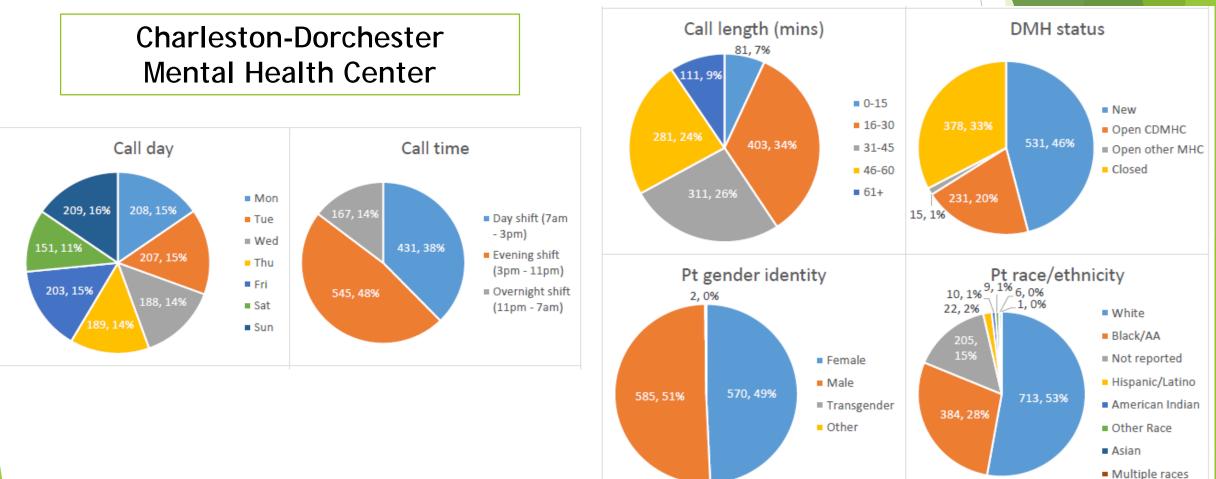
## EMS/MOBILE CRISIS TELE-PSYCHIATRY ED/JAIL DIVERSION PROJECT

#### Charleston-Dorchester Mental Health Center





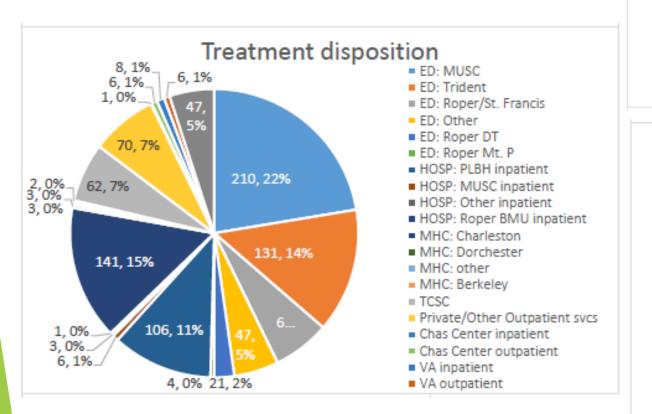
### EMS/MOBILE CRISIS TELE-PSYCHIATRY ED/JAIL DIVERSION PROJECT

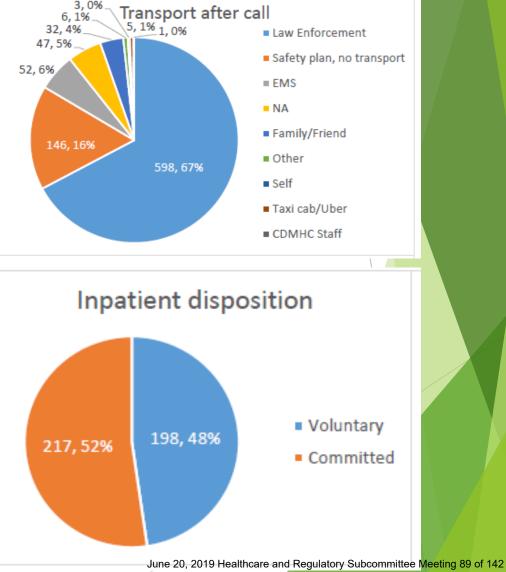


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## EMS/MOBILE CRISIS TELE-PSYCHIATRY ED/JAIL DIVERSION PROJECT

Charleston-Dorchester Mental Health Center





WHEN THE UNTHINKABLE **HAPPENS - HOW MENTAL HEALTH CENTERS RESPOND TO THEIR COMMUNITIES' NEEDS** 

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## HOW DO WE BEST RESPOND?

- ✤ QUICKLY, BUT THOUGHTFULLY DAY OF; INVITED IN; RIGHT STAFF
- ✤ GATHER ALL AVAILABLE AGENCY RESOURCES SISTER CENTERS, GO TEAMS, DEAF SERVICES, PSOs, ETC.
- CONNECT WITH OTHER COMMUNITY RESOURCES LE, NCVC, VICTIMS' ADVOCATES, COURTS, EMS, CORONER'S OFFICE, ETC.
- ✤ BE PREPARED FOR LONG HAUL OUR COMMUNITY, OUR RESPONSIBILITY
- ✤ STAY FOCUSED ON MISSION

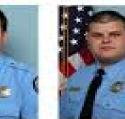
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## **SOFA SUPER STORE** FIRE AND THE **CHARLESTON 9 -**JUNE 18, 2007









AS A RESULT OF THE FIRE, A **CLINICAL TEAM TO ONLY SERVE FIRST RESPONDERS WAS DEVELOPED AND IS** EXPANDING ACROSS THE STATE.





Mark Kelbey





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#### THE MOTHER EMANUEL MASSACRE & THE EMANUEL 9 -JUNE 17, 2015





CREATED A TEAM TO SERVE VICTIMS, FAMILIES, AND AFFECTED COMMUNITIES



Sharonda Coleman-Singleton



Susie Jackson



Rev. Daniel Simmons



Tywanza Sanders



Rev. Senator Clementa Pinckney



Rev. Depayne Middleton-Doctor



Myra Thompson



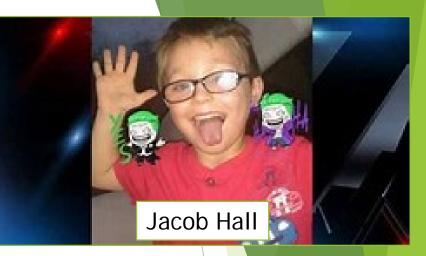


Cynthia, Hurdith care and Regulatory

#### SCHOOL SHOOTING AT TOWNVILLE ELEMENTARY SCHOOL - SEPTEMBER 28, 2016

CMHS staff supported Townville Community for weeks after shooting





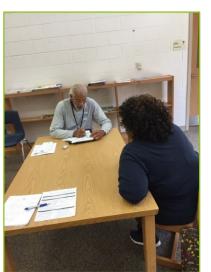


## RESPONDING TO THE HISTORIC FLOODS IN 2015 AND 2018













SCDMH WAS AWARDED A FEMA/SAMHSA GRANT TO SERVE VICTIMS.





## HOW DO WE KNOW WHAT WE ARE DOING? MEASURING WHAT WE DO

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# MEASURING - OUR OUTPUTS AND OUTCOMES

- CENTER DIRECTORS' PERFORMANCE EVALUATIONS To receive "successful" or "exceptional" rating, center directors must ensure their centers meet specific deliverables (e.g., designated rates for access, productivity, and collaborative documentation; adherence to maximum caseload size; number of outreach and anti-stigma events; budget management; etc.)
- MONTHLY METRICS/MEASUREMENT OF OUTCOMES Monthly data dashboards showing performance of all CMHCs and reflecting all Evidence-Based Practices and center programs
- BOARD REPORTS Dashboards and other CMHC operating/financial reports shared with each center board on monthly basis

Center	FY 2019 Budget Forecast (Projected Revenue)	FY 2019 Projected County Appropriations	Per Capita - State Contribution \$	Per Capita Rank	FY 2019 Projected Forecast Center End	FY 2019 Projected Forecast DOFS End	FY 2018 Year-End Earned Revenue (Medicaid, MCO, Other Fees)	FY 2018 Original Earned Revenue Forecast	Difference Year End - Original	Percentage	Number of FTEs (includes clinical and administrative staff)	
Aiken-Barnwell	\$6,434,161	\$1,000	\$18.83	6	\$242,136	\$73,426	\$2,341,076	\$2,537,275	-\$196,199	92%	82	
Anderson-Oconee- Pickens	\$11,985,848	\$111,725	\$14.84	15	\$61,972	\$159,821	\$5,065,127	\$4,793,767	\$271,360	106%	137	
Beckman	\$8,333,493	\$19,635	\$14.84	14	\$369,144	\$371,936	\$3,892,497	\$3,711,436	\$181,061	105%	100	
Berkeley	\$5,602,743	\$40,000	\$16.68	12	\$38,809	-\$75,080	\$2,090,560	\$2,010,356	\$80,204	104%	70	
Catawba	\$9,696,686	\$3,750	\$14.14	17	\$293,259	\$438,067	\$4,001,874	\$3,854,000	\$147,874	104%	95	
Charleston- Dorchester	\$20,659,218	\$62,247	\$18.46	8	\$75,710	\$59,595	\$10,355,800	\$9,693,605	\$662,195	107%	254	
Coastal	\$8,625,557	\$96,534	\$18.09	10	\$162,264	\$213,703	\$3,727,635	\$3,610,522	\$117,113	103%	88	
Columbia	\$16,514,464	\$2,223,501	\$21.99	5	\$162,816	\$295,878	\$5,065,143	\$5,554,550	-\$489,407	91%	156	
Greenville	\$11,951,573	\$95,013	\$18.15	9	\$109,510	\$163,138	\$6,600,077	\$6,290,259	\$309,818	105%	154	
Lexington	\$9,533,856	\$0	\$17.07	11	-\$224,613	-\$194,349	\$4,462,462	\$4,568,910	-\$106,448	98%	119	
Drangeburg	\$5,943,558	\$19,770	\$26.29	2	\$13,777	-\$28,773	\$2,543,865	\$2,703,949	-\$160,084	94%	66	
Pee Dee	\$12,092,242	\$6,315	\$24.58	3	\$294,955	\$326,673	\$5,494,892	\$4,937,499	\$557,393	111%	138	
Piedmont	\$8,572,591	\$58,245	\$18.74	7	\$257,758	\$291,343	\$4,800,201	\$4,867,718	-\$67,517	99%	94	
Santee-Wateree	\$10,171,508	\$34,160	\$23.81	4	\$21,413	\$45,513	\$4,376,917	\$4,206,825	\$170,092	104%	120	
Spartanburg	\$11,800,002	\$312,640	\$15.87	13	\$320,510	\$329,645	\$5,092,160	\$4,622,882	\$469,278	110%	133	
Tri-County	\$5,186,456	\$0	\$29.06	1	\$203,216	\$283,695	\$2,003,811	\$1,963,500	\$40,311	102%	46	
Waccamaw	\$11,313,448	\$80,100	\$14.43	16	\$1,196	\$11,053	\$5,376,195	\$5,157,473	\$218,722	104%	133	
Fotal/Overall Measure	\$174,417,404	\$3,164,635			\$2,403,834	\$2,765,286	\$77,290,293	\$75,084,525	\$2,205,767	103%	1,985	
ate/Source of Max. DOFS data leasurement			Mar. DO	15zaport		June 2	20, 2019 Healthcare	and Regulatory S	2/20/2019/HEropert; deviced include temper prost off: produce DCOMMILLOE Meetir	ng 98		

Center	FY 2018 Earned Revenue	FY 2018 Total Expenditures	Percentage	Rank	FY 2018 Cancellations by Staff	FYTD 2019 Cancellations by Staff	FY 2018 No Show Rate	FYTD 2019 No Show Rate	Annual Turnover Rate (6/2/2017-6/1/2018)	Q3 FY 2019 Turnover Rate	Licensed Staff/ All Master's Level Staff
Aiken-Barnwell	\$2,341,076	\$5,544,428	42.22%	15	2.0%	1.4%	15.7%	16.6%	23.9%	1.3%	21 / 34 = 61.8%
Anderson-Oconee Pickens	\$5,065,127	\$10,936,264	46.31%	9	1.4%	1.2%	12.3%	12.0%	19.7%	1.5%	25 / 61 = 41.0%
Beckman	\$3,892,497	\$7,535,918	51.65%	4	2.4%	2.0%	16.7%	14.0%	19.8%	5.0%	16 / 54 = 29.6%
Berkeley	\$2,090,560	\$4,807,021	43.49%	14	5.1%	5.6%	14.4%	13.7%	21.7%	4.3%	15 / 34 = 44.1%
Catawba	\$4,001,874	\$8,666,405	46.18%	10	2.1%	2.0%	13.7%	12.8%	17.6%	4.2%	18 / 60 = 30.0%
Charleston- Dorchester	\$10,355,800	\$19,515,297	53.07%	3	2.0%	2.7%	13.1%	12.3%	14.9%	5.1%	77 / 159 = 48.4%
Coastal	\$3,727,635	\$8,020,071	46.48%	8	2.7%	2.8%	12.1%	12.6%	32.4%	6.8%	24 / 46 = 52.2%
Columbia	\$5,065,143	\$15,497,305	32.68%	17	1.1%	1.4%	11.1%	11.5%	17.3%	2.6%	23 / 74 = 31.1%
Greenville	\$6,600,077	\$11,147,275	59.21%	1	0.4%	0.4%	4.2%	3.8%	20.8%	7.6%	23 / 81 = 28.4%
Lexington	\$4,462,462	\$9,437,924	47.28%	7	1.4%	1.4%	12.6%	13.2%	22.9%	4.3%	52 /69 = 75.4%
Orangeburg	\$2,543,865	\$5,715,505	44.51%	12	4.3%	4.3%	15.8%	16.5%	13.6%	4.9%	6 / 33 = 18.2%
Pee Dee	\$5,494,892	\$10,308,408	53.30%	2	2.9%	3.3%	15.7%	14.6%	11.1%	0.7%	12 / 80 = <b>15.0%</b>
Piedmont	\$4,800,201	\$12,248,472	39.19%	16	1.7%	1.5%	8.9%	8.5%	23.6%	7.8%	16 / 42 = 38.1%
Santee-Wateree	\$4,376,917	\$9,661,300	45.30%	11	1.1%	1.6%	12.5%	14.0%	10.1%	2.5%	18 / 58 = 31.0%
Spartanburg	\$5,092,160	\$10,012,168	50.86%	5	1.6%	1.6%	15.3%	14.2%	13.6%	3.1%	28 / 54 = 51.9%
Tri-County	\$2,003,811	\$4,552,104	44.02%	13	2.2%	3.7%	16.6%	17.9%	17.1%	4.2%	7 / 24 = 29.2%
Waccamaw	\$5,376,195	\$11,178,645	48.09%	6	1.9%	3.4%	11.5%	11.5%	17.3%	1.5%	27 / 85 = 31.8%
Total/Overall Measure	\$77,290,293	\$164,784,511	46.90%		1.9%	2.2%	12.6%	12.4%	18.3%	3.9%	408 / 1,048 = 38.9%
Date/Source of Measurement		DOFSFYRysors	nd fin an cial sugart		77372018 CM17 report	5/1/2019 (1917 report	19592010 ONIT report	5/0/2019 CONTressed June 20	7992000 information provide day Payrolly Bate-(1996 Terminatione , 2019 Healthcare a	5/6/2019 information provide dby Forroll Rate - (01 Terminations f and <mark>'Regulatory' Sub</mark>	April 2018 card anticility consert committee Meeting

Center	Jul. 2018 (Non- Adjusted) Productivity	Aug. 2018 (Non- Adjusted) Productivity	Sep. 2018 (Adjusted) Productivity	Oct. 2018 (Adjusted) Productivity	Nov. 2018 (Non- Adjusted) Productivity	Dec. 2018 (Adjusted) Productivity	Jan. 2019 (Non- Adjusted) Productivity	Feb. 2019 (Non- Adjusted) Productivity	Mar. 2019 (Non- Adjusted) Productivity	Apr. 2019 (Non- Adjusted) Productivity	FYTD 2019 Productivity	Adjusted* FYTD 2019 Productivity	FYTD 2019 Productivity excluding no charge (07) services
Aiken-Barnwell	900.33	814.21	922.21	895.18	868.16	802.62	876.62	904.94	863.73	831.21	842.83	850.30	839.95
Anderson-Oconee Pickens	752.00	793.37	817.12	855.97	840.11	729.44	865.30	847.37	835.29	803.74	820.30	821.57	811.23
Beckman	720.00	706.00	753.00	815.13	792.53	688.01	811.86	793.09	756.00	774.00	767.00	778.33	762.00
Berkeley	737.00	672.00	742.95	750.07	885.37	778.00	864.80	905.87	910.33	866.41	791.48	803.35	766.00
Catawba	673.00	847.12	850.90	863.29	822.09	685.73	926.25	875.99	806.50	731.00	771.00	777.15	763.00
Charleston- Dorchester	603.00	656.00	771.91	822.48	794.81	723.00	774.00	829.32	767.00	779.00	719.00	729.89	716.00
Coastal	635.00	671.00	695.24	737.39	754.00	641.00	753.00	817.15	732.00	776.00	683.00	693.35	677.00
Columbia	721.00	694.00	768.40	735.25	753.00	703.49	777.00	802.16	745.00	707.00	720.00	731.08	718.00
Greenville	830.10	703.00	794.99	762.00	718.00	688.62	830.15	828.47	831.36	769.00	767.00	770.13	767.00
Lexington	663.00	698.00	699.42	782.55	782.22	668.00	837.31	833.99	844.17	738.00	756.00	766.92	750.00
Orangeburg	693.00	704.00	828.76	831.52	877.29	824.90	880.97	889.22	817.87	763.00	779.00	795.77	774.00
Pee Dee	824.68	790.38	848.69	875.38	872.88	792.22	874.00	957.16	882.24	861.57	833.62	848.73	829.70
Piedmont	717.00	647.00	722.00	704.00	766.00	658.46	776.00	815.64	771.00	731.00	728.00	731.66	727.00
Santee-Wateree	743.00	719.00	803.48	861.61	828.18	758.00	792.70	837.08	868.01	810.17	822.09	834.42	812.04
Spartanburg	786.62	731.00	834.82	798.21	851.36	678.60	802.15	861.90	758.00	704.00	771.00	773.67	756.00
Tri-County	734.00	780.00	886.65	813.40	880.97	744.00	901.23	897.35	786.05	738.00	793.42	812.89	774.00
Waccamaw	644.00	634.00	774.60	835.76	831.39	761.00	908.86	927.57	869.57	807.58	732.00	752.18	728.00
Total/Overall Measure	4 ctrs. meeting std.	5 ctrs. meeting std.	9 ctrs. meeting std.	12 ctrs. meeting std.	13 ctrs. meeting std.	3 ctrs. meeting std.	13 ctrs. meeting std.	17 ctrs. meeting std.	11 ctrs. meeting std.	6 ctrs. meeting std.	6 ctrs. meeting std.	7 ctrs. meeting std.	4 ctrs. meeting std.
Date/Source of Measurement	Official ONIT reports;standardis	<b>788</b> annualized average haver	Oct. OMHS report, odjærted for Horricone Florence clarver hover	Nov. CMHS report, odjurted for Hurricone Michael clarver hover	Official CONTropart	Brc. ONHS report, odjærted for inclement weather clarver haver				and Fiedmant; "indicates numbers of the period	5P8/2019 CMHS report		

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Center	Military/Veterans Served - Percent of Open Cases	FYTD 2019 New Cases/ Readmissions	FYTD 2019 CD%	FYTD 2019 Access	FYTD 2019 # Patients Served	FYTD 2019 #Services	ł	łomeshare	Apartment \$	Community Housing Units Currently Assisted/#Units Funded	Extended Office Hours	Crisis Stabilization Unit
Aiken-Barnwell	73/1.7%	2,322	97%	99%	3,733	31,430		•	*	35 / 36 = 97%	<	x
Anderson-Oconee Pickens	93/1.4%	3,096	85%	91%	5,682	86,212		x	×	26 / 29 = 90%	<b>By request</b>	In progress, TBD
Beckman	46/0.8%	2,281	82%	96%	4,717	44,354		×	✓	N/A	×	x
Berkeley	33/1.1%	1,619	88%	93%	2,666	25,893		*	×	N/A	×	x
Catawba	25/0.4%	2,523	93%	96%	4,918	44,607		х	✓	14 / 16 = 88%	✓	x
Charleston- Dorchester	74/0.7%	4,934	85%	95%	9,364	101,551		×	×	19 / 20 = 95%	×	✓
Coastal	55/1.2%	2,084	96%	88%	3,963	45,638		*	×	14 / 16 = 88%	?	x
Columbia	42/0.5%	3,346	84%	79%	6,522	66,454		×	×	41 / 46 = 89%	?	х
Greenville	93/1.4%	2,198	61%	98%	5,609	84,697		х	×	24 / 24 = 100%	х	In progress, TBD
Lexington	40/0.6%	2,569	84%	93%	5,267	44,934		×	×	16 / 16 = 100%	Limited basis	x
Orangeburg	17/0.6%	1,053	82%	99%	2,450	24,304		×	×	25 / 25 = 100%	?	х
Pee Dee	34/0.8%	1,790	93%	100%	3,773	68,218		×	×	20 / 25 = 80%	<	х
Piedmont	25/0.5%	1,710	77%	96%	4,436	46,514		x	×	N/A	?	x
Santee-Wateree	73/1.1%	2,072	71%	99%	5,453	45,452		×	✓	4 / 6 = 67%	✓	x
Spartanburg	72/1.0%	1,931	71%	86%	6,114	55,823		х	×	15 / 14 >100%	×	×
Tri-County	27/1.1%	927	94%	100%	1,977	22,476		*	×	3 / 4 = 75%	х	x
Waccamaw	62/0.9%	2,478	81%	90%	5,218	49,084		×	✓	25 / 27 = 93%	х	x
Total/Overall Measure	877/0.9%	38,933	82%	94%	**80,438	887,641		12	17	281 / 304 = 92%	10	2
Date/Source of Measurement	578/2019 paint-in-time CMHS report	FYTD 2014 CMHS doto	FYTB2414 CMHS dot a; standard ir <b>FØX</b>	FYTD2419CMH5dota;stondordir <b>95</b> X	FYTD2014 CMMS data; **indicatur unduplicated number al patients.	FYTD 2018 CMHS doto		holarmatian pravided by center		5HH2AH CAME Houring Report	holarmation pro	idedby centers

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Center	Military/Veterans Served - Percent of Open Cases	FYTD 2019 New Cases/ Readmissions	FYTD 2019 CD%	FYTD 2019 Access	FYTD 2019 # Patients Served	FYTD 2019 #Services	Homeshare	Apartment \$	Community Housing Units Currently Assisted/# Units Funded	Extended Office Hours	Crisis Stabilization Unit	#of Schools
Aiken-Barnwell	73/1.7%	2,322	97%	99%	3,733	31,430	×	×	35 / 36 = 97%	×	x	16
Anderson-Oconee Pickens	93/1.4%	3,096	85%	91%	5,682	86,212	x	×	26 / 29 = 90%	By request	In progress, TBD	34
Beckman	46/0.8%	2,281	82%	96%	4,717	44,354	×	×	N/A	×	x	47
Berkeley	33/1.1%	1,619	88%	93%	2,666	25,893	×	✓	N/A	✓	х	17
Catawba	25/0.4%	2,523	93%	96%	4,918	44,607	х	✓	14 / 16 = 88%	✓	x	59
Charleston- Dorchester	74/0.7%	4,934	85%	95%	9,364	101,551	×	✓	19 / 20 = 95%	✓	1	111
Coastal	55/1.2%	2,084	96%	88%	3,963	45,638	×	✓	14 / 16 = 88%	?	x	43
Columbia	42/0.5%	3,346	84%	79%	6,522	66,454	×	✓	41 / 46 = 89%	?	х	31
Greenville	93/1.4%	2,198	61%	98%	5,609	84,697	х	✓	24 / 24 = 100%	х	In progress, TBD	52
Lexington	40/0.6%	2,569	84%	93%	5,267	44,934	×	✓	16 / 16 = 100%	Limited basis	x	52
Orangeburg	17/0.6%	1,053	82%	99%	2,450	24,304	×	✓	25 / 25 = 100%	?	x	27
Pee Dee	34/0.8%	1,790	93%	100%	3,773	68,218	×	✓	20 / 25 = 80%	✓	х	51
Piedmont	25/0.5%	1,710	77%	96%	4,436	46,514	х	✓	N/A	?	х	44
Santee-Wateree	73/1.1%	2,072	71%	99%	5,453	45,452	×	✓	4 / 6 = 67%	✓	x	36
Spartanburg	72/1.0%	1,931	71%	86%	6,114	55,823	х	✓	15 / 14 >100%	✓	1	63
Tri-County	27/1.1%	927	94%	100%	1,977	22,476	×	✓	3 / 4 = 75%	х	x	14
Waccamaw	62/0.9%	2,478	81%	90%	5,218	49,084	×	✓	25 / 27 = 93%	х	x	38
Total/Overall Measure	877/0.9%	38,933	82%	94%	**80,438	887,641	12	17	281 / 304 = 92%	10	2	735
Date/Source of Measurement	5/8/2018 paint-in-time CNHLS report	FYTD 2018 CMH5 data	FYTD 2018 CMHS data;rtandardir BRX	FYTD 2018 CMHS dot a;rt an dardir <b>95</b> X	FYTE 2014 CMMS data; **indicatur unduplicated number of patients.	FYTD 2014 CMHS doto	ladarmatian pravided by contexe		5P8/2018 COMS Hawing Report Information provided by conten		nided by context	2/2//2018 CMIT report (up date not available at time of darkboard creation)

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Center	PAC	Jail	Integrated Primary Care	Smoke/Tobacco Free Campus	Mobile Team/CCRI	СІТ	# ED Staff	CAC	Entitlement Specialists	іст	PS	Peer Support FTEs
Aiken-Barnwell	*	✓	x	×	*	х	0	MOA w/ CAC	Yes/FT	×	*	5.0
Anderson-Oconee Pickens	×	✓	x	х	х	×	2	10% Psychiatrist	No	×	×	3.8
Beckman	×	х	×	To start 10/31/2019	х	х	2	Contract w/CAC	No	✓	×	1.0
Berkeley	×	x	×	×	*	х	0	MOA w/ CAC	Yes/PT	×	×	1.6
Catawba	×	✓	×	х	х	х	0	2 MHPs	Yes/FT	×	×	1.0
Charleston- Dorchester	×	×	×	х	×	×	0	2 MHPs/Charleston CAC	Yes/FT	×	×	3.5
Coastal	×	✓	x	×	<	×	0	x	No	×	×	1.5
Columbia	×	×	x	х	*	×	1	6 MHPs/MetCAC	No	×	×	3.0
Greenville	×	✓	x	×	х	х	1	2 MHPs/Julie Valentine	coming soon/TBD	×	×	3.0
Lexington	×	✓	x	×	×	×	1	х	No	✓	×	2.0
Orangeburg	×	х	x	х	×	х	1	x	Yes/FT	✓	×	1.0
Pee Dee	×	x	x	×	×	×	<1	0.75 FTE, shared w/Tri-County	No	×	×	2.0
Piedmont	*	×	x	х	х	x	0	х	Yes/FT	x	*	1.0
Santee-Wateree	x	×	×	×	х	х	0	x	coming soon/FT	×	*	5.0
Spartanburg	×	×	x	To start 7/1/2019	х	×	1	х	Yes/FT	×	×	4.5
Tri-County	x	x	coming soon	×	<	х	1	0.25 FTE, shared w/Pee Dee	No	coming soon	×	1.0
Waccamaw	x	х	×	×	×	×	3	x	Yes (MOA)/FT	×	×	2.0
Total/Overall Measure	14	11	6	9	10	8	<14	13, plus MOA/contract staff	8, either PT or FT	15	17	41.9
Date/Source of Measurement						information pro	vidad by contant					

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Center	СВТ	DBT	EMDR	IPS	мі	MDFT	PCIT	TF-CBT
Aiken-Barnwell	✓	×	х	×	1	×	x	✓
Anderson-Oconee Pickens	✓	*	x	×	✓	×	x	*
Beckman	✓	×	✓	×	×	×	×	*
Berkeley	✓	✓	✓	×	1	1	x	*
Catawba	✓	×	✓	coming soon	×	×	x	*
Charleston- Dorchester	<	×	✓	×	×	×	×	*
Coastal	✓	×	x	×	×	×	×	*
Columbia	<	×	x	×	x	×	×	*
Greenville	✓	×	✓	✓	x	✓	×	*
Lexington	✓	×	✓	coming soon	✓	✓	x	*
Orangeburg	✓	*	x	coming soon	✓	✓	x	*
Pee Dee	✓	×	x	×	✓	×	х	*
Piedmont	✓	×	✓	х	x	×	x	*
Santee-Wateree	✓	×	x	✓	x	✓	x	*
Spartanburg	✓	*	×	×	1	✓	x	*
Tri-County	✓	×	x	coming soon	✓	✓	✓	*
Waccamaw	✓	×	x	✓	x	✓	x	*
Total/Overall Measure	17	17	8	12	12	17	6	17
Date/Source of Measurement				lotern etien pre	vided by context			J

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CA	AC - Child Advocacy Center
СВ	37 - Cognitive Behavioral Therapy
CC	CRI - Community Crisis Response & Intervention
CE	9 - Collaborative Documentation
Cľ	T - Crisis Intervention Team
CN	MHS - Community Mental Health Services Division
CR	25 - Call Reminder System
DB	37 - Dialectical Behavior Therapy
DC	DFS - Division of Financial Services at SCDMH
ED	- Emergency Department
EN	IDR - Eye Movement Desensitization & Reprocessing Therapy
FT	E - Full Time Equivalent
FY	'- Fiscal Year (State)
FY	TD - Fiscal Year to Date
HR	? - Human Resources
IC	T - Intensive Community Treatment
IPS	S - Individual Placement and Support
M	CO - Managed Care Organization
M	DFT - Multidimensional Family Therapy
М	- Motivational Interviewing
MS	ST - Multi-Systemic Therapy
ON	VIT - Office of Network Information Technology
PA	C - Patient Affairs Coordinator
PC	CIT - Parent-Child Intervention Therapy
PS	- Peer Support
ТВ	BD - To be determined
0 2 <b>01</b>	9 Cleath care and Reputation Clogminitie Blanding for a 11 13 12 py
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### IMPROVED OUTCOMES, INCREASED PATIENT SATISFACTION, AND COMMITMENT TO EXCELLENCE

- > Tools and Practices
  - > Use Levels of Care and DLA-20 to assess patient improvement as a result of treatment
  - Employ variety of Evidence-Based Practices to provide most appropriate treatment techniques for patients
- Patient Satisfaction
  - Administer annual Patient Satisfaction Surveys; received 97% overall positive rating based on 33,017 responses received in FY 2018
  - Survey school administrators at schools with mental health programs; in FY 2018, 91% believe having DMH counselors onsite is beneficial, and 87% believe students would not otherwise receive counseling

#### > Achievements in FY 2018

- 95% services offered within appointment time standards; walk-ins taken at all centers and extended office hours offered at more than half
- > CMHCs provided 1M<sup>+</sup> services and served more than 80K patients
- Productivity hours exceeded established standard of 780 annualized average hours
- > More than 80% patient notes done collaboratively with patients

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## NATIONAL AWARDS and ACCREDITATIONS

- International IPS Learning Community Program Awards IPS Supported Employment Leaning Community comprise of 24 States and 5 Counties outside of the US
  - 2008 Achievement Award Charleston-Dorchester Community Mental Health Center and Vocational Rehabilitation, Charleston, South Carolina
  - 2014 Achievement Award Greenville Mental Health Center and Vocational Rehabilitation, Greenville, South Carolina
  - 2016 Achievement Award PEE DEE Mental Health (Florence) and Vocational Rehabilitation, South Carolina
  - 2019 Rick Martinez Leadership Award Demetrius Henderson, South Carolina Department of Mental Health
- SAMHSA 2014 Excellence In Innovation Award CDMHC's Mobile Crisis
- VIDYO 2017 Leadership in Technology Award CDMHC's EMS/Mobile Crisis Telepsychiatry Program
- Association for Behavioral and Cognitive Therapies Champions of Evidence-Based Interventions awarded to Andrea (Lanalle) Darden, CAF Director, Santee-Wateree Mental Health
- Every MHC is CARF accredited



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## **FUTURE PLANS FOR CMHS**

- Better developed co-occurring treatment programs
- Better developed early infant and child mental health programs
- More primary care integration programming
- More justice-involved programming
- Meeting the 2022 school mental health vision of every public school having an embedded clinician in at least the 1:2 model
- Improving evidenced-based practice fidelity with more monitoring and evaluation
- Intensifying bridge between inpatient and outpatient divisions to ensure seamless transitions

## **QUESTIONS?**



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## CMHS GRANTS AND CONTRACTS

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#### **CMHS GRANTS AND CONTRACTS**

#### Grants

- Total amount awarded for 29 open grants (federal and private) = \$63,066,190
- Enhanced services for children, youth, and young adults; supported housing/mental health services for homeless; crisis counseling for those affected by disaster; transportation for seniors/disabled; expanded telehealth/telepsychiatry services; increase in number of mental health courts; integration of primary care; assistance for victims of crime; enhanced school mental health partnerships; public safety equipment; expanded suicide prevention programming; improved information technology infrastructure

#### Contracts

- Currently have 35 contracts with total revenue of \$6,739,677
- We contract with hospitals, counties, municipalities, detention centers, institutes of higher education, medical practices, and civic organizations

AGENCY PRESENTATION TWO

Budget Presentation

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#### A look at the past... The Great Recession

FY08 Ending State Appropriations \$220,228,567

Between FY09 and FY12 the Department's budget was reduced over \$93 million.

▶ FY09 (\$43,282,721)

1 base reduction, 4 mid-year reductions

1 base reduction, 2 mid-year reductions

- ► FY10 (\$18,053,930)
- ▶ FY11 (\$23,543,572)

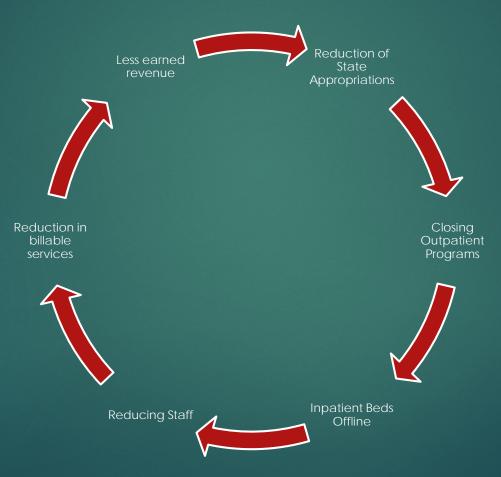
▶ FY12 (\$8,335,958)

- 1 base reduction
- 1 base reduction
- Average reduction per year was \$23 million
- ▶ FY09-12 \$5,943,591

- Pay plan allocation, permanent transfers, etc.
- FY12 Ending State Appropriations \$132,955,977

Comparable state funding to 1987-1988 levels

# Impact of Budget Reductions to a Service-Providing Agency



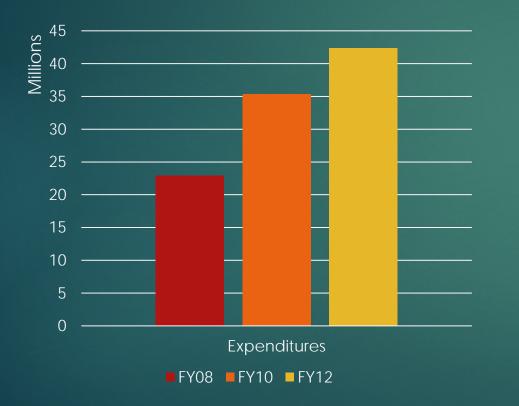
# Impact to Centers, Facilities and Administration/Support Areas

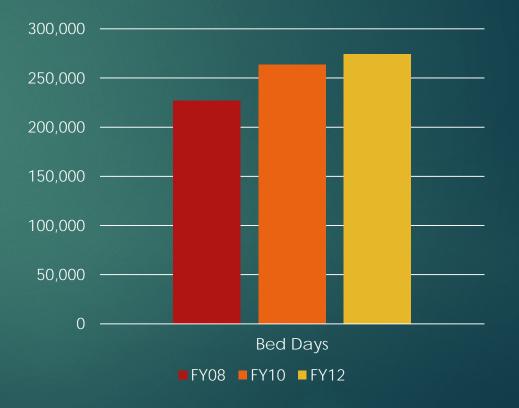
Area	Amount	FY08 Expenditures	FY12 Expenditures
Outpatient	\$42 million, or 17%	\$164,114,058	\$136,766,887
Inpatient	\$37 million, or 1%	\$159,407,000	\$158,583,523
*Growth in our mandated programs inc	creased during the Recession.		
Administration/Support	\$14 million, or 22%	\$45,871,111	\$35,785,833

#### Reductions during the Recession



#### Mandated Program Increases





### Utilization of Non-Recurring Funding 7

The impact on revenue required the Department to utilize one-time funding from cost settlements with DHHS.

- ► FY09 \$30 million
- ► FY10 \$26 million
- ► FY11 \$42 million
- ► FY12 \$35 million

One-time funding was available after DMH worked with DHHS to catch up on multiple years' worth of cost settlements.

► Note: DMH no longer cost settles the majority of its services.

DMH did not fully recover from the Great Recession until 2016 which was the final year in which the agency had to utilize one-time funds for operating need.

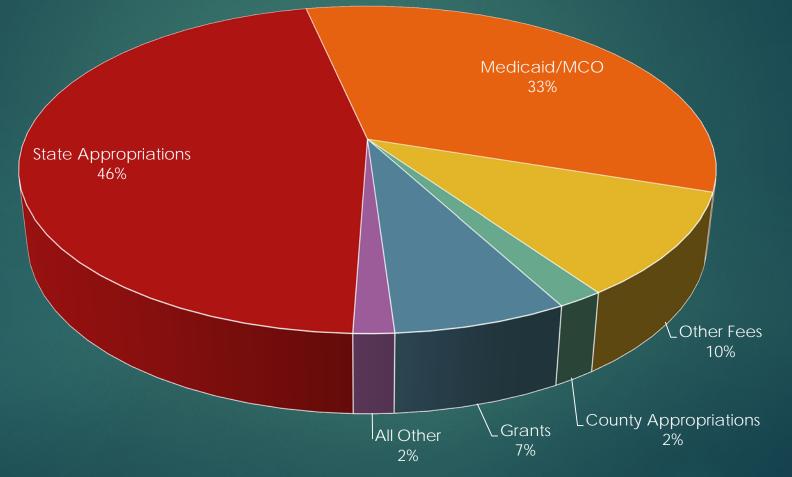
#### Post-recession Funding

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C	)	

	FY13	FY14	FY15	FY16	FY17	FY18	FY19	TOTAL	%
Maintenance of Effort	7,000,000	8,256,120	10,500,000	6,400,000	3,672,227	0	0	35,828,347	32%
Mandated Programs	7,363,341	2,606,533	0	3,200,000	6,700,000	11,181,362	0	31,051,236	28%
New Initiatives	1,450,000	0	250,000	0	0	0	0	1,700,000	2%
Program Expansion	1,405,000	1,500,000	1,700,000	1,400,000	1,550,000	500,000	7,002,017	15,057,017	13%
Pass-Thru Funding	495,000	135,000	0	0	0	0	104,500	734,500	1%
Capital Needs	0	3,500,000	0	0	0	0	0	3,500,000	3%
Long-Term Care	0	4,500,000	0	0	0	0	0	4,500,000	4%
Other*	4,149,239	1,147,510	3,668,540	815,773	5,477,965	1,768,185	2,448,663	19,475,875	17%
*Pay plan allocation, health/dental insurance allocation, permanent transfers, etc.									
Total	21,862,580	21,645,163	16,118,540	11,815,773	17,400,192	13,449,547	9,555,180	111,846,975	

The funding received for <u>Maintenance of Effort and Mandated Programs</u> exceeds \$66 million. Of that, over <u>\$36 million</u> was to support mandated programs.

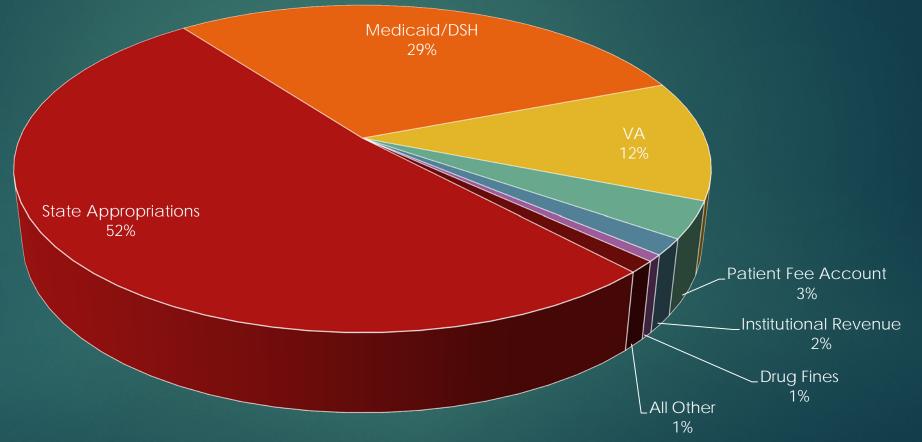
#### Where we are today... Mental Health Centers



### Mental Health Centers Points of Interest

- Medicaid/MCO make up 33% of the Mental Health Centers operating budgets -
  - 22% is from traditional fee-for-service, \$15 million
  - 78% is from managed care organizations, \$46 million
- County Appropriations 2% -
  - Over 65% of the counties in SC contribute to the MHC operations
  - Largest contribution is from Richland County (millage) over \$2 million
  - Annually, DMH receives over \$3 million from county appropriations
- Grants 7% -
  - Grant funding increased 35% over last fiscal year

#### Where we are today... Inpatient Services



### Inpatient Services Points of Interest

- Medicaid/DSH make up 29% of the Inpatient Services operating budgets -
  - ▶ 67% is from Disproportionate Share, \$43 million
  - 33% is from Medicaid reimbursement, \$21 million

#### Disproportionate Share:

- Legislation to cut DSH funding has been postponed repeatedly by Congress
- A \$4 billion cut is scheduled to take effect in fiscal year 2020 with expectations that cuts will increase to \$8 billion annually each year through fiscal year 2025

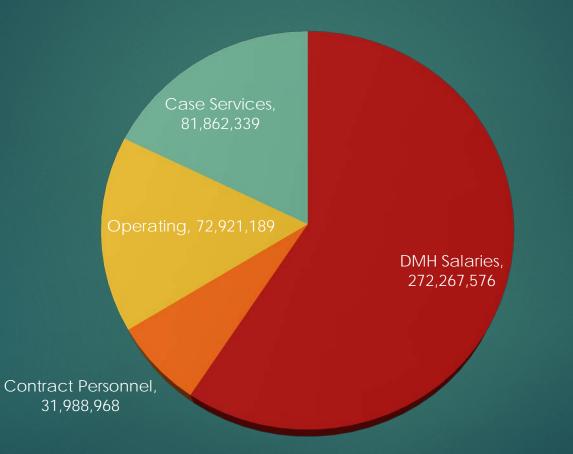
#### Administrative/Support Services

33 Administrative/Support Services areas. These areas support the entire agency. Examples include:

Human Resources
Financial Services
ED/Community Telepsychiatry
Physical Plant Services
Credentialing/Privileging
Internal Audits
Public Relations
CCRI

- Information Technology
  Public Safety
  Care Coordination
  Quality Management
  General Counsel
  Medical Director's Office
  Evaluation/Training/Research
  CRCF
- ► Total operating budget for all administrative/support areas is approximately \$70 million
- Largest support area is Physical Plant Services (supporting 118 agency-owned buildings with a \$500 million insured value)

#### FY19 Expenditure Projections



#### Grant Portfolio

- The Department is currently administering over \$60 million in active grants, a five-fold increase over the past 10 years. Examples of current grants:
  - SC Telehealth Alliance \$3,350,000
  - U.S. Department of Justice (Body Worn Cameras) \$93,000
  - ► SAMHSA (Homelessness) \$680,202
  - ► FEMA (Hurricane Florence) \$999,799
  - SAMHSA (Zero Suicide) \$3,525,000
- Grant Applications Pending for \$4.5 million. Examples:
  - SC DHEC (Day Room @ Stone Veterans Nursing Home) \$2,500
  - BCBS Foundation (Law Enforcement Project) \$1,721,638
  - SAMHSA (Supported Employment) \$800,000

### **Building Budgets**

- Each mental health center, inpatient facility and administrative area is responsible for establishing their budget each year.
  - Budget building begins in March. Every component is provided their state appropriations expected for the new year and they project revenue and expenses.
    - Budget staff review these estimates and follow up with questions/concerns.
  - Each component is required to attend a new year budget meeting to discuss their projections with their respective Deputy Director and the budget staff.
    - This provides the Department an opportunity to discuss areas of concern and identify long-term needs

Operating budgets are approved by July 1.

### Managing Budgets

- 8 staff oversee the management of budgets for each area of the agency
  - Every component is required to update their annual projection on a monthly basis
  - Staff review updated projections monthly
    - Changes in revenue/trends
    - Impact of hiring
  - Monthly meetings with DMH Senior Management to discuss overall budget projections and individual financial positions of each area.
  - Financial update presented to the State Director and the Mental Health Commission every month.

#### Future Budget Challenges

Competitive Salaries

Mandated program census growth

► SVPP

Forensics

Hall Psychiatric Institute MCO Carve-In

Another Recession

Adequate reserves

## Earned Revenue

BILLING & COLLECTION SYSTEM

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# Section 44-23-1110 Charges for maintenance, care and services

The Department of Mental Health shall establish the charges for maintenance and medical care for patients other than beneficiary, of State mental health facilities. These charges shall be based upon the per capita cost per day of the services rendered, which may include cost operations, cost of depreciation, and all other elements of cost, which may be adjusted from time as the Department of Mental Health considers advisable. It shall establish a reasonable scale of fees to be charged patients, other than beneficiary, served by the mental health clinics and shall retain these fees for use in defraying the expenses of the clinic.

# **SECTION 44-15-80.** Powers and duties of Department

2) Govern eligibility for service so that no person will be denied service on the basis of inability to pay and so that anyone who cannot afford to pay for necessary treatment at the rate customarily charged in available private practice shall be eligible to receive services from the community mental health clinic;

(3) Provide for establishment of fee schedules and reduction of balance due which shall be based upon ability to pay;

(4) Regulate fees for consultation and diagnostic services, which services may be provided to anyone without regard to his financial status when such person is referred by the courts, schools, health or welfare agencies;

#### Uncompensated Care

For patients that are unable to pay full charges, the agency offers a hardship reduction plan to reduce the fees.

SFY18 39,590 Patients with a service between 7/01/17 and 6/30/18 11,975 Patients received reductions (30.25%) Reduction Fee per service \$5.00

### Billing Systems

Avatar is a Behavioral Health billing system used specifically for billing both the psychiatric hospitals and our nursing home.

CIS is our internally developed billing system for the community mental health centers.

Emedix is the clearing house for claim distribution to all insurance carriers.

#### Accomplishments

In 2017 SCDMH went from one main payor source, Medicaid Fee For Service to five additional Medicaid MCO payors. With a three month time frame given by DHHS, DMH implemented this billing change and added a clearing house claims distribution system.

DMH continues to strive in the collection of unpaid self pay bills by using the states tax refund set off program with Department of Revenue.

With the implementation of our new inpatient EMR and Rxconnect module, we are now able to collect more revenue from Medicare Part D pharmacy plans.

#### Payor Sources

- ► 5 Medicaid MCOs
- Medicaid Fee For Service
- ► Medicare
- Medicare Advantage Plans
- Private Insurance
- ► Tricare/Champus
- Veterans Administration
- Medicare Part D Pharmacy Plans.
- Self Pay

#### Claim Totals

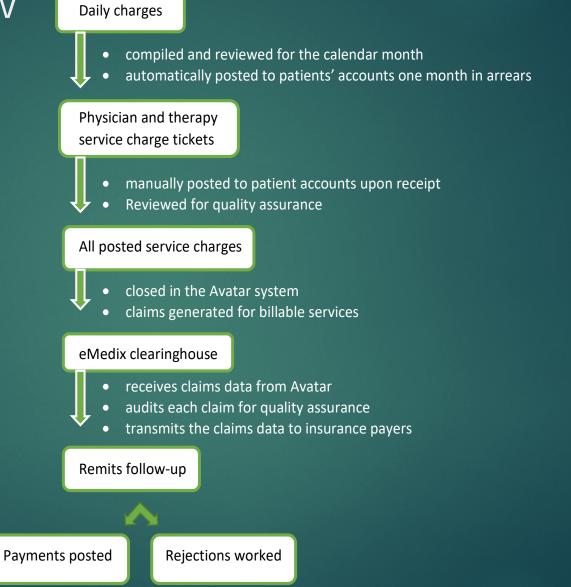


For SFY2018

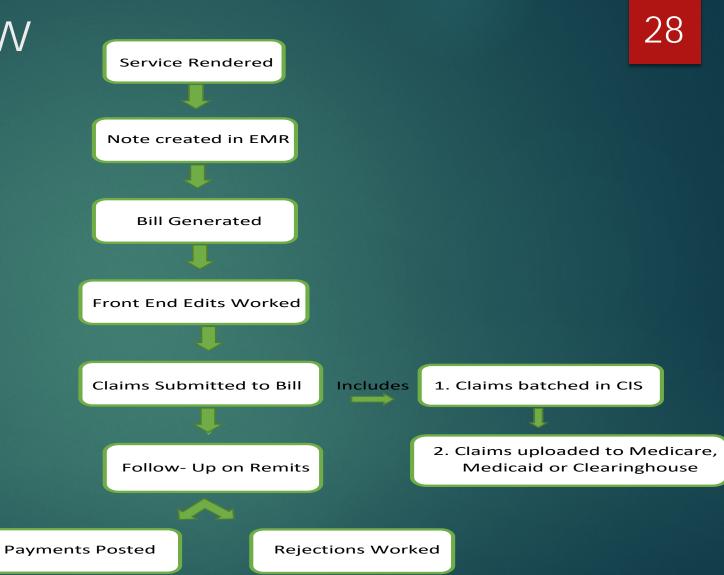
Primary Payor Claims only for Community Services 791,000

Primary Payor Claims only for Inpatient Services 16,000

#### Claim Workflow Inpatient



### Claim Workflow Community



#### Collection Rates – Fiscal Year 2018

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#### Inpatient:

	Insurance	Medicare A/	B Self-Pay	Medicaid	VA	Total
Billed:	12,120,626	28,867,294	120,620,488	36,559,354	24,459,021	222,626,783
Collected:	4,199,185	2,173,850	8,798,302	22,574,322	25,913,775	61,862,869
Coll Rate:	35%	8%	7%	62%	106%	28%
Outpatient:						
	Insurance	Medicare B	Self-Pay	Medicaid	MCO	Total
Billed:	25,011,297	13,555,919	21,569,896	20,849,205	73,727,223	154,713,541
Collected:	6,661,761	2,813,859	2,303,262	16,324,433	49,550,743	97,507,777
Coll Rate:	27%	21%	11%	78%	67%	63%

#### Other Collection Methods

- Monthly Self Pay Invoices
- Tax Refund Set Off Program
- GEAR Program
- Offer On-line payment options
- Credit Card and Medical Savings Card Option
- Estate Recovery
- Real Property Liens
- Representative Payee for patient
- Medicare Bad Debt

#### Challenges

- Inpatient MCO Carve In
- Prior Authorizations limits and continuation of inpatient days/crisis/therapy
- Low allowable rates from insurance carriers
- ICD10 diagnosis codes
- Advance Beneficiary Notice Non-covered Medicare services
- High Deductibles/Copays due to health insurance plans
- Medicare A 90 days lifetime psychiatric benefits
- Non-covered services Care Coordination and Peer Support
- No Charge Services
- NCCI National Correct Coding Initiatives