# Wake County Behavioral Health Planning Summit

# Crisis Services Wednesday March 24, 2021

Michael Zarzar

Division Head UNC Psychiatry, Wake County

Medical Director UNC Health WakeBrook

# Crisis Services What is included

#### For Summit

- Admission to a hospital emergency department or inpatient psychiatric hospital
- > Admission to crisis assessment, facility-based detox or crisis facility
- Admission to any inpatient psychiatric hospital
- Mobile Crisis
- > EMS response to mental health crisis
- Behavioral Health Urgent Care
- Behavioral Health ER
- RPD/Social Worker response team
- > Crisis Call Center/988

#### Behavioral Health Summit 2017

- Expand adult crisis assessment service capacity and add additional locations
- Add adult facility-based crisis beds
- > Expand Geriatric crisis assessment services
- Develop a walk-in behavioral health urgent care service
- Create respite (step-down) for individuals exiting health care facilities
- Improve mobile crisis service model
- Increase size of psychiatric inpatient capacity
- Develop a Behavioral Emergency Room
- Implement an education campaign to improve awareness of how to access crisis services

#### Wake County Behavioral Health Plan Goals 2019-2020

- Expand capacity of adult crisis assessment service; add additional locations
- > Develop a behavioral health urgent care service
- > Increase psychiatric inpatient capacity
- Increase community outpatient service capacity or alternative to crisis services
- Enhance communication among first responders and crisis service providers
- Reduce the number of involuntary commitment (IVCs)

### Wake County Behavioral Health Plan Objectives 2019-2020

- > Set performance baselines and measure crisis system impact
- Quantify the need for additional psychiatric hospital beds and crisis assessment centers
- > Pilot test program modeled after team in Austin Texas
- Expand funding for Partial Hospital Program designed to reduce LOS in inpatient setting
- Evaluate with Alliance opportunities for additional adult facility crisis beds
- > Work with Alliance to update CIT materials
- > Review the impact on new crisis programs

## Crisis Services in Wake County **Progress**

Dorothea Dix stops admitting

**UNC** begins to operate WakeBrook; increases CAS to 8 spaces

**EMS** Collaborative Prehospital Diversion Program

CAS increased to 16 spaces

**EMS** creates coordinated Mobile Crisis team to perform communitybased assessment

Raleigh Police Department creating **ACORN** unit

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

2020

2021

WakeBrook operates CAS, FBC, Detox unit and 16 inpatient beds

**UNC** builds additional 12 inpatient beds - new capacity 28 beds; Increase CAS to 12 spaces

WakeBrook Primary care clinic expands capacity

Emergency Department & Crisis Leadership begin meeting

Monarch opens Behavioral Health Urgent Care in Wake County

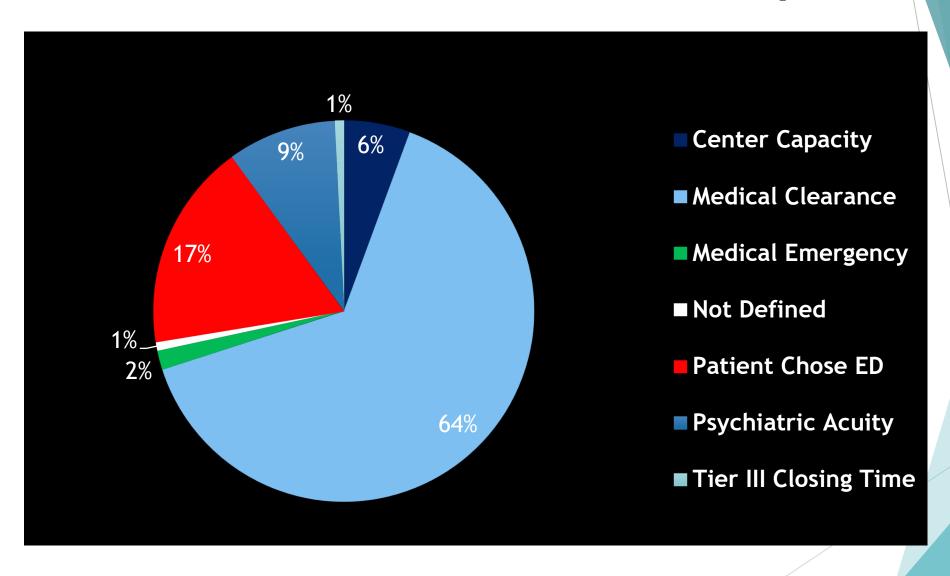
Alliance opening Child Crisis Service in conjunction with Kid's Peace

WAKE COUNTY BEHAVIORAL HEALTH

#### Crisis Information - The Need

- WakeBrook (July 2019-June 2020)
  - > Crisis Assessment Service (CAS) 6750 (563 ave per month)
  - > In Patient Unit (IPU) 691
  - > Addiction Detox Unit (ADU) 956
  - > Facility Based Crisis (FBC) 689
- > ER Behavioral Health
  - > Wake Med: average of 740 people per month with primary BH/SU issue
  - > Rex: Psychiatry consults to ED 100 per month (underestimate as there are many more people who present to the ED with no consult
- > EMS (July 2019-June 2020)
  - > Total EMS calls--3605
    - > 680 linked to mobile crisis
  - > Continued with EMS--2925
    - > 550 alternative destination
    - > 1636 ED
    - > 739 no transport

## EMS-Reason for ED Transport



#### Crisis Information - The Need

- > Monarch Behavioral Health Urgent Care For lower intensity urgent needs
- Raleigh Police Department calls
  - > Calls related to behavioral health CY2020
    - > Total calls 5521
    - > Calls with suicidal ideation 1153
    - > Completed suicides 27
    - > Overdose calls 995
    - > Commitments with violent person 269
    - > Commitments with no mention of violence 1283
    - > IVC papers only 1494

#### Crisis Information - The Need

- Impact of Enhanced/Integrated Primary Care Clinic
  - > Internal Data
    - > Improved quality of care
    - > After initial increase in ED visits (first year) there was a significant decrease at year 2
  - Sheps Center Data (18 month study)
    - > Confirmed improved quality of care
    - > Decreased number of inpatient medical days
    - > When medical stay required shorter length of stay
    - > No increase in ED visits

# Crisis System in a Medicaid Expansion State-Tucson Arizona

- > Tucson Arizona: Population 530,000; Pima County 1 million
- Collaboration with centralized communication and time to implement full continuum. Planning started in 2000 with implementation continuing
- Crisis Continuum:
  - > Crisis line
  - Multiple Mobile Crisis team leading to 30 min response for calls from 1st responders and 60 minutes for routine
  - Crisis facility: Built 2011; The services
    - > 24/7 urgent care clinic
    - > 23 hour observation unit—34 adult spaces and 10 youth
    - > Subacute inpatient unit
    - > Rich staff of all disciplines
  - Post-Crisis Wraparound services
    - > 1st level of post crisis wraparound service house in crisis facility

### **SYSTEM**

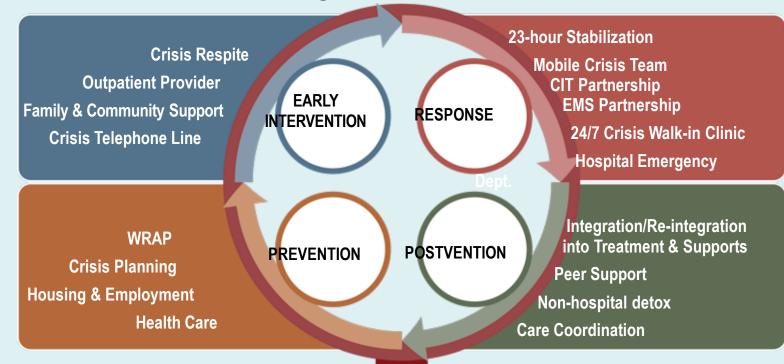
vs. Services

A crisis system is more than a collection of services.

Crisis services must all work together as a coordinated system to achieve common goals.

And be more than the sum of its parts.

A crisis system needs a robust **continuum of services** to meet the needs of people in various stages of crisis.



#### TRANSITION SUPPORTS Critical Time Intervention, Peer Support & Peer Crisis Navigators

Adapted from: Richard McKeon (Chief, Suicide Prevention Branch, SAMHSA). Supercharge Crisis Services, National Council for Behavioral Health Annual Conference, 2015.

# **Crisis Services Proposed Initiatives** for Discussion and Prioritization

Ensure a robust continuum of crisis services	
Α	Expand adult crisis assessment services capacity and add additional locations.
В	Increase programs for youth in crisis.
С	Expand geriatric crisis assessment services.
D	Prepare for 988 suicide crisis line becoming operational in 2022.
Е	Create respite program (step-down) for individuals exiting healthcare facilities.
F	Expand mobile crisis service model in coordination with law enforcement and ensure coordination between the various mobile crisis programs, EMS, LEO and direct calls to mobile crisis
G	Increase size of psychiatric inpatient capacity.
Н	Develop a behavioral health emergency department.
I	Expand education to improve awareness of how to access crisis services.
J	Provide for initiation of medication assisted substance use disorder treatment in hospital emergency departments.
K	Add telehealth as a means to access crisis services and WakeBrook Crisis Assessment Services.