



# Provider Outcomes Meeting

2020

### Agenda

### 2020 Provider Outcomes Meeting

- ADAMH's Evaluation Framework
- 2019 Outputs and Outcomes Data
- Value-based Contracting Pilots
- 2020 Changes
- Questions / Discussions
  - o NOTE: there will be a few prompts for Questions throughout



### o 6 System of Care (or Services) Categories:

- Treatment
- Recovery Supports
- Family Supports
- Housing
- Prevention
- Crisis



- o 6 System of Care (or Services) Categories:
  - Treatment
  - Recovery Supports
  - Family Supports
  - Housing
  - Prevention
  - Crisis

NOTE: This is the primary framework used by ADAMH business units and is being reviewed periodically with our Board of Trustees

### • 4 Types of Metrics:

- Community
- Claims-based
- Consumer-reported
- Ad-hoc Provider-reported



### • 4 Types of Metrics:

Community

NOTE: This is focus of our Needs Assessment work; metrics are reviewed at least quarterly; this is not being covered in today's presentation

Claims-based

NOTE: This is the primary source of ADAMH data, analytics, and reporting

- Consumer-reported
- Ad-hoc Provider-reported

NOTE: This will be referenced a few times; however, this is not the focus of today's presentation



### • 4 Types of Metrics:

- Community
- Claims-based

NOTE: This is the primary source of ADAMH data, analytics, and reporting

NOTE: These metrics are based on ADAMH claims, so they do not reflect exempt block grants

- Consumer-reported
- Ad-hoc Provider-reported



# Questions





#### Claims-based

- System Budget-to-Actual = 75% of \$34.7 million
- Consumer Count = 15,139
- Average Cost per Consumer = \$1,721

#### Top 5 Services (#s)

<ul> <li>Pharmacologic Mgt</li> </ul>	5,655
<ul> <li>Community Psychiatric Supportive Tx – Indi</li> </ul>	5,128
o BH Counseling and Therapy – Individual MH	4,511
<ul> <li>MH Assessment – Non-Phys.</li> </ul>	2,424
<ul> <li>Outreach and Engagement Acute Adults</li> </ul>	1,929



### Claims-based (cont.)

#### Top 5 services (\$s)

0	BH Counseling and	Therapy – Individual MH	\$3,223,946.91
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0	Community	Psychiatric Supportive Tx – Indi	\$2,917,812.71
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o Pharm	nacologic Mgt	\$2,439,025.87
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<ul> <li>Methadone</li> </ul>	\$1	,953	,306	.98	3
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o ResCare – Redmond \$897,613.18



### Consumer-reported

- General Satisfaction
  - $\circ$  Youth = 4.7 / 5.0; Adult = 4.5 / 5.0
- Access to Care
  - $\circ$  Youth = 4.6 / 5.0; Adult = 4.3 / 5.0
- Provider Cultural Sensitivity
  - Youth = 4.8 / 5.0; Adult = 4.6 / 5.0



- Consumer-reported (cont.)
  - Problem Severity / Symptom Distress
    - Youth = 42% showed improvement; Adult = 46% showed improvement
  - Reduction in substance use
    - Adult = 84% reported a decrease in use



- Consumer-reported (cont.)
  - Problem Severity / Symptom Distress
    - Youth = 42% showed improvement; Adult = 46% showed improvement

**NOTE:** missing Ohio Scales data for 80-85% of consumers

- Reduction in substance use
  - Adult = 84% reported a decrease in use

**NOTE:** missing BAM data for > 85% of consumers



# 2019 Outputs and Outcomes Data (Recovery Supports)

#### Claims-based

- System Budget-to-Actual = 113% of \$8.5 million
- Consumer Count = 5,002
- Average Cost per Consumer = \$1,935

#### Top 5 Services (#s)

<ul> <li>Wrap-Around Flex Fund</li> </ul>	1,271
o Recovery Support Ctr Services - The PEER Ctr	765
<ul> <li>SubsidizedHousingOps - Independent Housing</li> </ul>	676
o Supported Employment EBP -Skill devment - In	650
<ul> <li>Employment/Vocational, NOS</li> </ul>	421



# Questions





# 2019 Outputs and Outcomes Data (Recovery Supports)

### Claims-based (cont.)

#### Top 5 services (\$s)

<ul> <li>Z1306-Employ/Voc NonEBP - Project Work</li> </ul>	\$2,892,911.01
o Z1107-SubsidizedHousingOps - Independent Housing	\$790,281.80
<ul> <li>Z1300-Employment/Vocational, NOS</li> </ul>	\$724,040.60
o Z1303-Supported Employment EBP -Skill devment – In	\$706,894.89
<ul> <li>Z1356-Recovery Support Ctr Services - The PEER Ctr</li> </ul>	\$477,830.76



# 2019 Outputs and Outcomes Data (Recovery Supports)

### Consumer-reported

- General Satisfaction
  - $\circ$  Adult = 4.5 / 5.0
- Access to Care
  - $\circ$  Adult = 4.4 / 5.0
- Provider Cultural Sensitivity
  - $\circ$  Adult = 4.5 / 5.0



# 2019 Outputs and Outcomes Data (Family Supports)

#### Claims-based

- System Budget-to-Actual = 95% of \$0.4 million
- Consumer Count = 67
- Average Cost per Consumer = \$5,752

#### • Top 5 Services (#s)

<ul> <li>Respite (15 minute units)</li> </ul>	39
o Family Preservation - Outreach Program	29
o Parenting & Families Education/Skills Train	18
<ul> <li>Naloxone Overdose Kit (Education)</li> </ul>	9
<ul> <li>Family training &amp; counseling</li> </ul>	4



# 2019 Outputs and Outcomes Data (Family Supports)

### Claims-based (cont.)

#### Top 5 services (\$s)

<ul> <li>Respite (15 minute units)</li> </ul>	\$175,459.35
<ul> <li>Naloxone Overdose Kit</li> </ul>	\$103,873.94
<ul> <li>Naloxone Overdose Kit (Education)</li> </ul>	\$66,552.75
o Family Preservation - Outreach Program	\$19,349.13
<ul> <li>Parenting &amp; Families Education/Skills Train</li> </ul>	\$12,475.00



# 2019 Outputs and Outcomes Data (Family Supports)

### Consumer-reported

- General Satisfaction
  - $\circ$  Adult = 4.6 / 5.0
- Access to Care
  - $\circ$  Adult = 4.5 / 5.0
- Provider Cultural Sensitivity
  - $\circ$  Adult = 4.6 / 5.0
- Social Connectedness
  - $\circ$  Adult = 4.5 / 5.0



# 2019 Outputs and Outcomes Data (Housing)

#### Claims-based

- System Budget-to-Actual = 35% of \$4.5 million
- Consumer Count = 398
- Average Cost per Consumer = \$3,965
- PSH 12-month retention rate = 88%
- Top 5 Services (#s)

<ul> <li>Housing Support Services - Bridge to Success</li> </ul>	124
o NM-NAR-R&B - Maryhaven Dan Cannon	77
o Transitional Housing	65
o Community Residence	54
<ul> <li>Mainstream Voucher Program</li> </ul>	52



# 2019 Outputs and Outcomes Data (Housing)

### Claims-based (cont.)

#### Top 5 services (\$s)

0	Community Residence	\$357,050.00
0	NM-NAR-R&B - Maryhaven Dan Cannon	\$252,377.51
0	NonMedical NonAcute Residential, Includes R&	\$227,723.98
0	Room and Board, NOS	\$201,847.48
0	Housing Support Services - Bridge to Success	\$194,808.65



# 2019 Outputs and Outcomes Data (Housing)

### Consumer-reported

- Housing Satisfaction
  - $\circ$  Adult = 3.9 / 5.0
- Ad-hoc Provider-reported metrics include
  - Discharges to Homelessness (from acute care settings)
  - Transitional Housing Discharge Dispositions



#### Claims-based

- System Budget-to-Actual = 125% of \$13.3 million
- Consumer Count = 98,100
- Average Cost per Consumer = \$136

#### • Top 5 Services (#s)

<ul> <li>Classroom or School-Wide Universal Prev (Sch</li> </ul>	21,723
o Hotline	18,738
o HIV-Education Programs for Youth/Adult Group	12,730
o Assessment, Referral & Linkage	7,294
<ul> <li>Brief Early Intervention: Group (School)</li> </ul>	3,979



### Claims-based (cont.)

#### Top 5 services (\$s)

0	Classroom.	. Small Grou	p or One on	One Instruc	\$2,625,589.2	21
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0	<b>Brief Early</b>	/ Intervention:	Group	(School)	\$1	,579	,545.99	)
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Brief Early Intervention: Individual (School \$1,337,115.79)

Drug-free Social and Recreational Activities \$1,080,307.78

Consultation: Students; Parents; School Pers \$1,064,732.26



### Consumer-reported

- General Satisfaction
  - $\circ$  Youth = 4.4 / 5.0
- AoD Risk Awareness
  - o 27% reported awareness of high risks across all substance categories (compared to 17% on PRE)
  - 58% reported no use in the past 30 days across all substances (compared to 36% on PRE)
- Ad-hoc Provider-reported metrics include
  - Social-emotional Learning (DESSA/DESSA-mini)



### Consumer-reported

- General Satisfaction
  - $\circ$  Youth = 4.4 / 5.0
- AoD Risk Awareness
  - 27% reported awareness of high risks across all substance categories (compared to 17% on PRE)
  - 58% reported no use in the past 30 days across all substances (compared to 36% on PRE)

NOTE: this is partial, as we are still missing Q4 data

- Ad-hoc Provider-reported metrics include
  - Social-emotional Learning (DESSA/DESSA-mini)



### 2019 Outputs and Outcomes Data (Crisis)

#### Claims-based

- System Budget-to-Actual = 100% of \$25.9 million
- Consumer Count = 24,372
- Average Cost per Consumer = \$1,063
- Netcare Readmission Rate = 23% of consumers had multiple episodes in 2019

#### Top 5 Services (#s)

<ul> <li>Transportation-Reach Out</li> </ul>	11,356
<ul> <li>Crisis Observation</li> </ul>	3,612
<ul> <li>Probate Pre-screeners</li> </ul>	3,106
<ul><li>Crisis Intervention – MH</li></ul>	2,864
<ul> <li>CrisisBed -Holdover</li> </ul>	2,428



# 2019 Outputs and Outcomes Data (Crisis)

### Claims-based (cont.)

#### Top 5 services (\$s)

<ul> <li>Crisis Observation</li> </ul>	\$4,103,100.75
o Crisis Intervention Service Per Diem	\$2,815,420.00
o Crisis Intervention Service Per Diem - Medic	\$2,761,050.00
o SUD Admit & Triage	\$2,726,576.34
o CrisisBed - Engagement Center	\$1,367,365.96



# 2019 Outputs and Outcomes Data (Crisis)

- Consumer-reported
  - General Satisfaction
    - $\circ$  Youth = N/A / 5.0; Adult = 4.4 / 5.0
- Ad-hoc Provider-reported metrics include
  - Crisis Stabilization / Flex Fund Utilization



# Questions





### 4 Value-based Contracting (VBC) Pilots

- Same-day Incentive
- 30-day Netcare Readmissions
- AoD Risk Awareness
- Social-emotional Learning



- Same-day Incentive
  - 2019 Data
    - o 357 consumers
    - o 380 service requests
      - \$265,301 paid in incentives
  - Pending QI
    - Restructuring of Maryhaven's MASC and Alum Creek programming
    - o Expansion of consumer types, referring providers, and eligible services

Provider meeting specifically focused on this pilot tentatively targeted for June 22nd

- 30-day Netcare Readmissions
  - 2019 Data
    - 911 consumers with at least two episodes
      - 62 consumers with acute support services after their second+ episode
      - 27 consumers who satisfy incentive requirements (totaling \$21,600)
        - \$5,000 paid in incentives
  - Pending QI
    - Communication between Netcare and acute support service providers

Provider meeting specifically focused on this pilot tentatively targeted for June 15th

#### AoD Risk Awareness

- 2019 Data
  - 164 eligible consumers
    - 43 satisfied incentive requirements
- Pending QI
  - Tool administration, collection, and data entry on our hold until further notice (COVID-19)
  - o Tools administered 2020 Q1 and Q2 are due July 15th
  - Based on provider feedback, ADAMH will be replacing the AoD Knowledge Tool

Provider meeting specifically focused on this pilot tentatively targeted for August 14th

#### AoD Risk Awareness

- 2019 Data
  - 164 eligible consumers
    - 43 satisfied incentive requirements

### NOTE: this is partial, as we are still missing Q4 data

- Pending QI
  - o Tool administration, collection, and data entry on our hold until further notice (COVID-19)
  - o Tools administered 2020 Q1 and Q2 are due July 15<sup>th</sup>
  - Based on provider feedback, ADAMH will be replacing the AoD Knowledge Tool

Provider meeting specifically focused on this pilot tentatively targeted for August 14th

- Social-emotional Awareness
  - 2019 Data
    - o 302 eligible consumers
      - 156 consumers showed improvement
        - \$31,200 earned in incentives
  - Pending QI
    - None, but note the improvement threshold was updated for 2020
    - Also, while data are still in process, consumers have already shown improvements indicating at least \$56,200 for 2020

of Franklin County

Provider meeting specifically focused on this pilot tentatively targeted for August 14th

# Questions





### All Service Categories

- Consumer Satisfaction
  - Potential impacts of COVID-19 (March and July)
    - Partial March surveying
    - Potential delay with July surveying



#### Treatment

- OQ Measures
  - o April 1, 2020
    - OQ Measures replaced the OhioScales
      - Administrations at intake, discharge, and every 180 days at a minimum
    - Qualifying services now include all treatment services
    - We no longer collect the OhioScales, but extracts are available until the end of the year
  - o August 1, 2020
    - Target date for all consumers to have an OQ form administration attempt



#### Treatment

- OQ Measures (cont.)
  - o OQ 45.2: Adult (ages 18+)
    - Symptom Distress
    - Interpersonal Relations
    - Social Role
    - Critical items



#### Treatment

- OQ Measures (cont.)
  - Y-OQ 30.2: Youth (parent/guardian-report: ages 4-17 & self-report: ages 12-18)
    - Somatic Distress
    - Social Isolation
    - Conduct Problems
    - Aggression
    - Depression/Anxiety
    - Critical Items



#### Prevention

- AoD Knowledge Tool Replacement
  - We are currently preparing to replace the AoD Knowledge Tool to a more manageable survey
  - The plan is for providers to use the new tool beginning in August
  - We will contact providers in June with further details
- Social-Emotional Learning Pilot
  - Improvement is now measured by either a categorical change (e.g., "Needs Improvement" to "Typical")
     or a 5 point or more increase in t-score from pre to post rating.



### No 2020 Changes

- Recovery Supports
- Family Supports
- Housing
- Crisis



# Questions / Discussion (LAST CALL!)









Alcohol, Drug and Mental Health Board of Franklin County

# Thank You

PlanningAndEvaluation@adamhfranklin.org



of Franklin County

# Where Better Begins

614-224-1057 adamhfranklin.org @ADAMHBoardofFranklinCounty

