

PRSS Program Evaluation

The BJA COSSAP TTA Center on Peer Recovery Support Services

Welcome and Introductions



Welcome



- ▲ Erin Etwaroo, LPC
- ▲ Elizabeth Burden, M.S.
- ▲ Kelly Dennis, B.S., R.S.
- ▲ Christina Cenczyk, MSCJ
- ▲Jennifer King, M.A., CFRE
- ▲ Kevin Borum, CRS



Kelly Dennis, B.S., R.S.

- ▲ Graduated from Bowling Green State University with a Bachelor of Science in Education.
- ▲ Previous Environmental Health Sanitarian with Ross County Health District.
- ▲ Previous Environmental Health Director with the Pickaway County General Health District.
- ▲ Lead the Ross County Health District agency's accreditation efforts to become a nationally accredited health district.
- ▲ Director of Health Promotion and Quality Improvement.
- ▲ Serves on the health district's COVID-19 Response Leadership Team.



Christina Cenczyk, MSCJ

- ▲ Director of Data and Research for the UAB Substance Abuse Division.
- ▲ Institutionalizes the use of data for systems-improvement.
- Records and reviews essential metrics.
- ▲ Engaged in the evaluation of multiple projects involving drug courts expansion, family wellness, recovery support services, pretrial assessment, and a comparison study of chemically addicted pregnant women at the UAB Complications Clinic.
- Masters in Criminal Justice from the University of Alabama.



Jennifer King, M.A., CFRE

- ▲ Executive Director of The Council of Southeast PA and PRO-ACT — Pennsylvania Recovery Organization — Achieving Community Together.
- ▲ Masters in Communication from LaSalle University and earned the Certified Fundraising Executive Credential.
- ▲ Serves on the Board as Vice President of the Bucks Mont Collaborative.
- ▲ Chairs the Membership Committee.
- ▲ Served two terms on the Advisory Board for Bucks County Children and Youth Social Services Agency.

Learning Objectives



After this session you will be able to:



- ▲ Implement program evaluation
- ▲ Identify data to track and report
- ▲ Develop a data plan
- ▲ Use data to drive programming and policy changes



Elizabeth Burden, M.S.

- ▲ Senior Advisor with the National Council for Mental Wellbeing.
- ▲ Experience leading diverse for-profit and non-profit organizations.
- ▲ Non-profit consultation.
- ▲ Extensive experience in organizational development, community development, program planning and development, staff and volunteer development, grant writing and fund development, and media relations and marketing.
- ▲ Developed and presented trainings around the country under the funding initiatives of several federal agencies and programs.



national council for Mental Wellbeing

HEALTHY MINDS - STRONG COMMUNITIES

OVERVIEW: MOVING TOWARD AN EVIDENCE BASE

Elizabeth Burden, National Council for Mental Wellbeing

March 30, 2022

Ross County, Ohio

Kelly Dennis, Ross County Health District

March 30, 2022



Ross County, OH

Population - 76,666

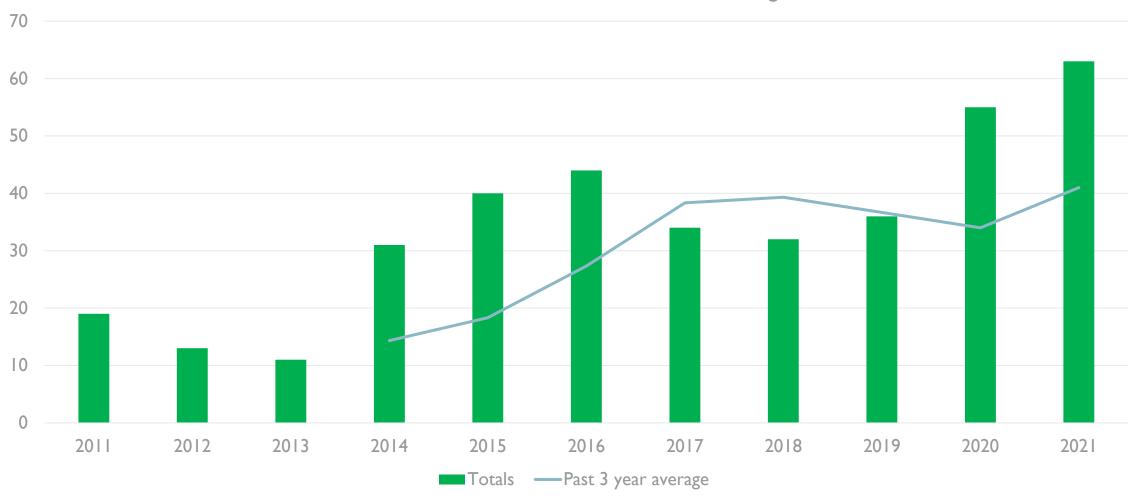
County Seat – Chillicothe Population - 21,722





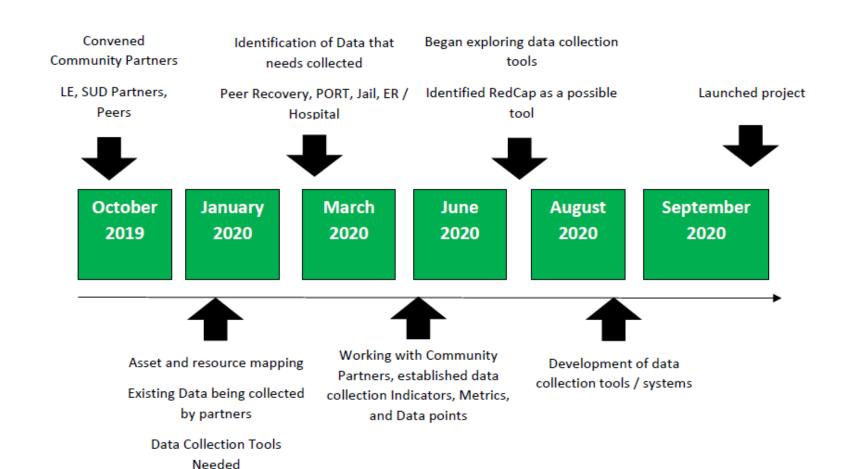


Fatal Overdoses Per Year vs. Past 3 Year Average



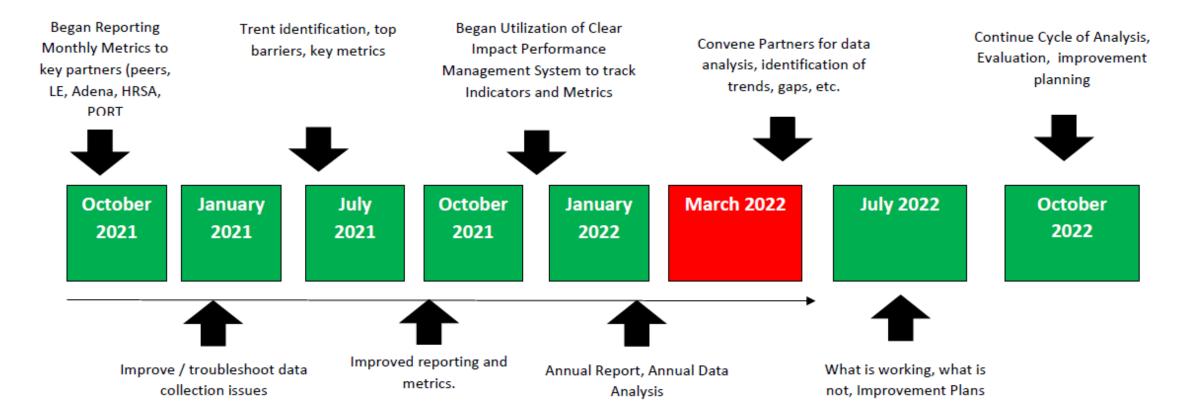


[ea]th BJA COAP Grant Timeline – Planning Phase

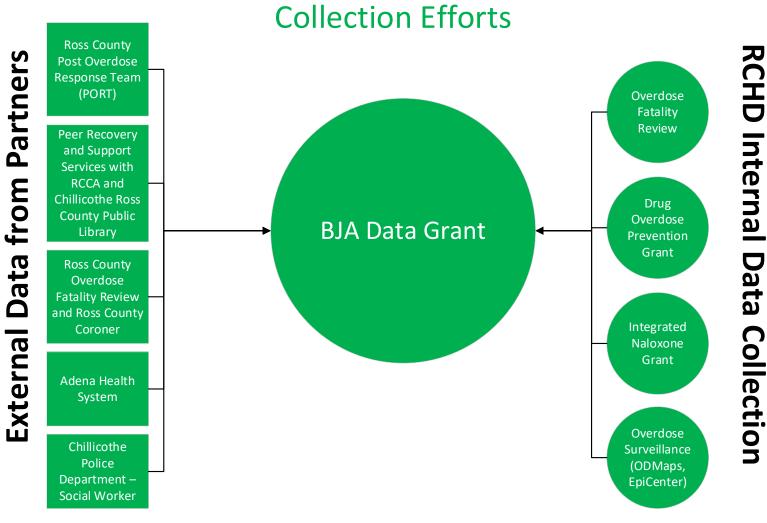




BJA COAP Grant Timeline – Planning Phase



Ross County Health District Overdose Prevention and SUD Data Collection Efforts

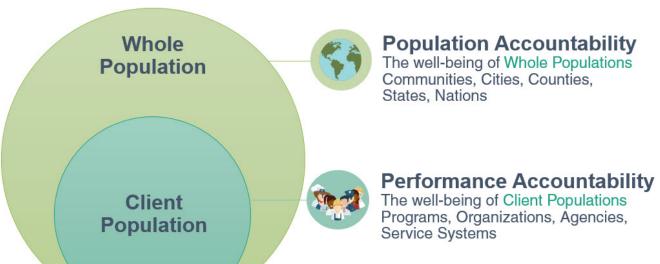




Results-Based Accountability

Use of Performance Management Practices in public health is a tool to improve health outcomes of our population





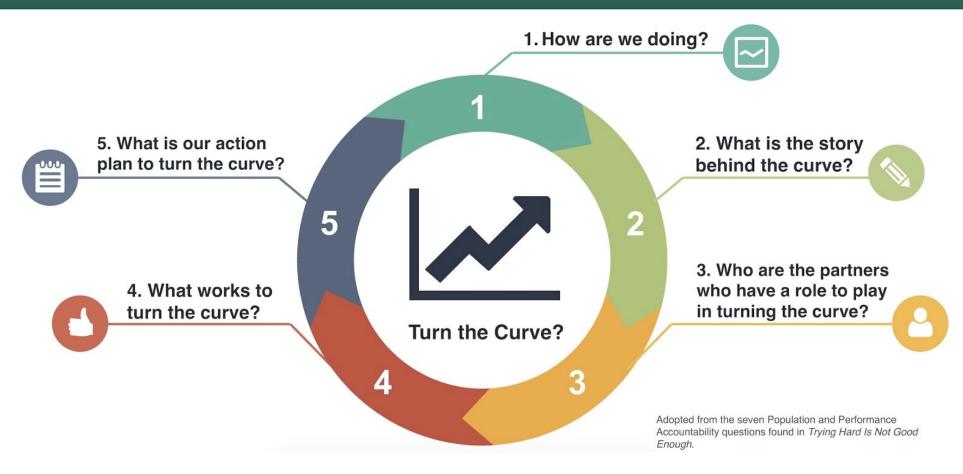


Source: https://clearimpact.com/results-based-accountability/





Turn the Curve Thinking



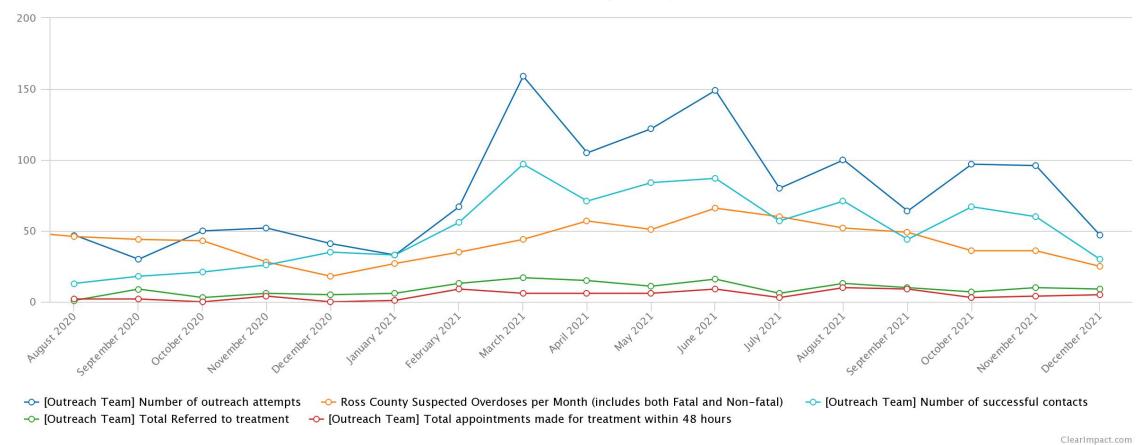


Source: https://clearimpact.com/results-based-accountability/turn-the-curve-thinking/



Outreach Attempts vs. Reported Overdoses

Number of outreach attempts - Comparison

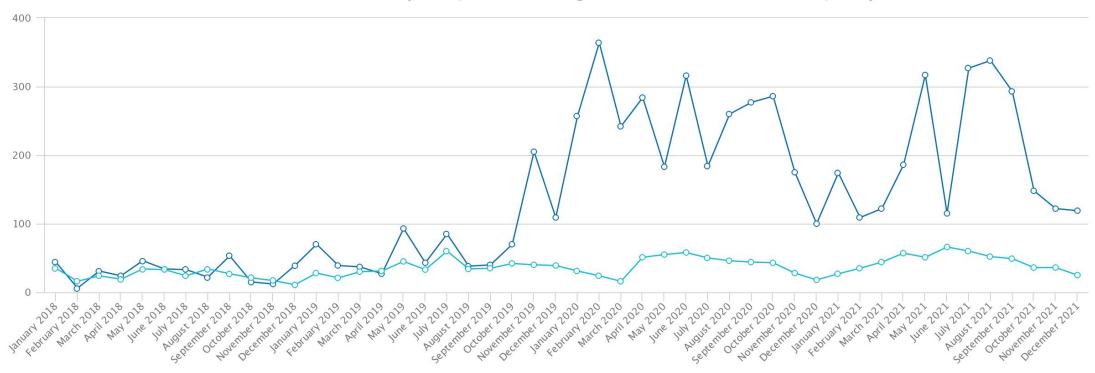


Source: Ross County Health District Redcap Project Outreach Team, and Post Overdose Response Team, 2018-2021 ** All data is preliminary and subject to change as new information is reported to RCHD**



RCHD Overall Naloxone Distribution vs. Reported ODs

Total Naloxone Doses Distributed by RCHD (includes both Integrated Naloxone and Law Enforcement) - Comparison



- --- [Naloxone totals] Total Naloxone Doses Distributed by RCHD (includes both Integrated Naloxone and Law Enforcement)
- --- Ross County Suspected Overdoses per Month (includes both Fatal and Non-fatal)

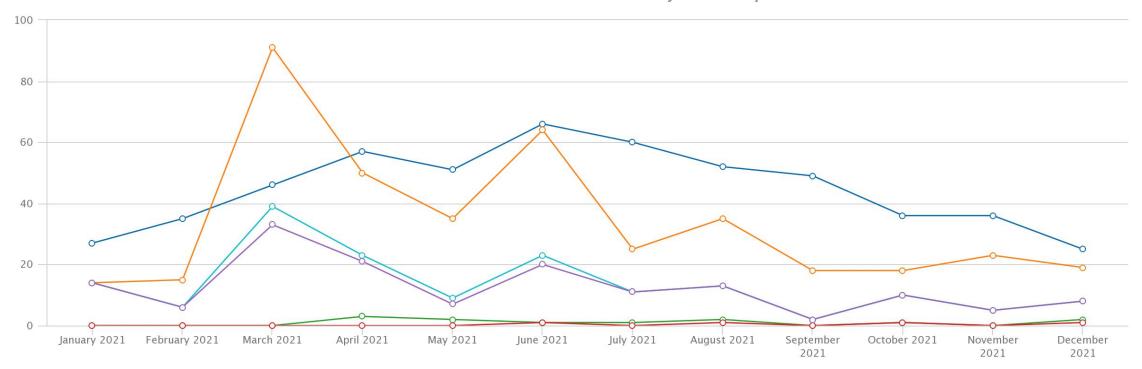
ClearImpact.com

Source: Ross County Health District Drug Prevention Program (DR), Project Dawn Program (IN), PORT ** All data is preliminary and subject to change as new information is reported to RCHD**



Post Overdose Response Team (PORT) Data

Total number of overdose occurrences reviewed by PORT - Comparison



- --- [PORT] Total number of overdose occurrences reviewed by PORT
 - → [PORT] Total Number of PORT Referrals to Outreach Team → [PORT] Number of Successful contacts by PORT
- --- [PORT] Total number of individuals referred to Treatment by PORT --- [PORT] Number of treatment referrals obtaining appointments within 48 hours

-O- [PORT] Total referrals to services of other kind

ClearImpact.com

Source: Ross County Health District REDCap PORT, PRS, LSW w/ CPD, 2020- 2021

** All data is preliminary and subject to change as new information is reported to RCHD**



Next Steps

Community / Partners

- Convene partners to analyze progress
- Evaluate progress, identify areas for improvement
- Community planning to guide improvements

RCHD Next steps:

- Streamline data collection and analysis processes
- RCHD Program evaluation
- Improvement Planning of RCHD programs and services



The University of Alabama, Birmingham

Christina Cenczyk, UAB Department of Psychiatry and Neurobiology Substance

Abuse Division

March 30, 2022



Jefferson County, AL

County Population – 674,721

County Seat - Birmingham (Population – 200,733)







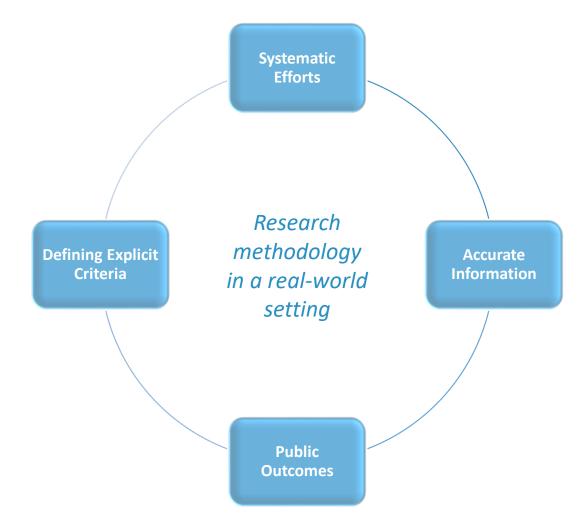




What is evaluation?

• Informal Concept: Examining and judging to determine value.¹

 BJA Definition: A systematic, objective process for determining the success of a policy or program. It addresses questions about whether and to what extent the program is achieving its objectives.²



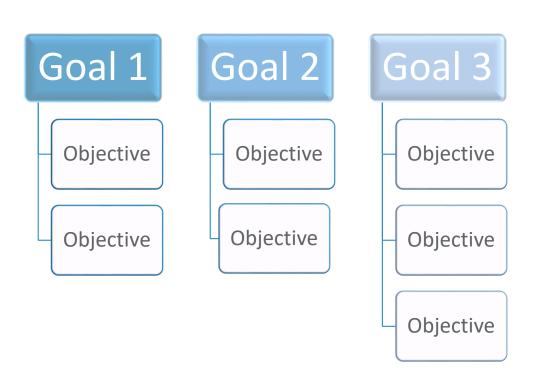
¹Program Evaluation: Alternative Approaches and Practical Guidelines (Worthern, B., Sanders, J., Fitzpatrick, J.)





Step 1: Getting Started

- Review Grant
 - What is the Intervention?
 - Who is your Target Population?
 - Operationalize your Goals and Objectives.
 - What Evidence Based Practices are afoot?
 - Are Screening Tools listed?
 - Which Partnerships are cited?
- Develop Evaluation Timeline
 - Reporting Intervals
 - Service Launch
 - Grant End Date





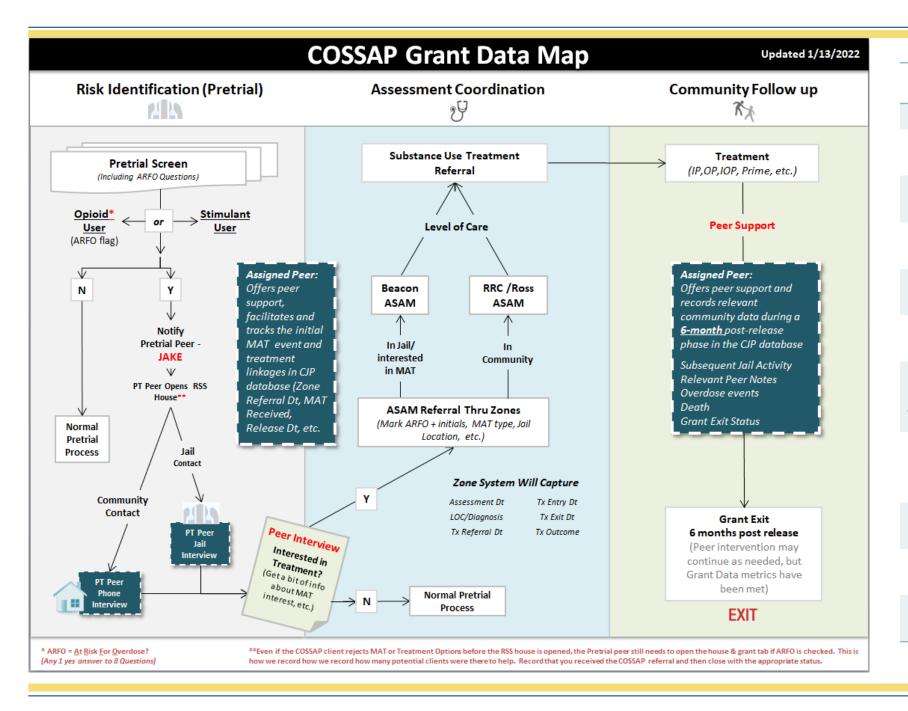
Step 2: Developing a Data Plan

- Be there during planning.
- Are definitions and concepts in line with proposed intervention?
- What is their full concept for service delivery?
- What questions do they wish to explore?
- Map the proposed intervention for key data points.



"May I offer a different interpretation of the data?"

Ninni



Performance Metric

Number of individuals screened

Number of individuals identified as ARFO

Number of individuals receiving recovery support services

Time elapsed between screening and assessment

Number of substance use assessments conducted

Number of individuals receiving MAT

Number of individuals re-entering the Jefferson County Jail 6 months after release

Levels of care (i.e., outpatient, residential, etc.)

Time elapsed between referral and treatment entry

Number of individuals entering treatment

Number of overdose fatalities at 6 months post-release



Step 3: Implementing the Data Plan

Performance Metric Who Collects? Number of individuals screened **Pretrial Staff** Number of individuals identified as ARFO Number of individuals receiving recovery support services Time elapsed between screening and assessment **Peer Services** Number of substance use assessments conducted Number of individuals receiving MAT Number of individuals re-entering the **Jefferson County Jail and** Jefferson County Jail **Peer Services** 6 months after release Levels of care (i.e., outpatient, residential, etc.) Beacon Recovery, Time elapsed between referral **Treatment Coordinator, Local** and treatment entry providers Number of individuals entering treatment Number of overdose fatalities **Peer Services and** at 6 months post-release **Jefferson County** Coroner

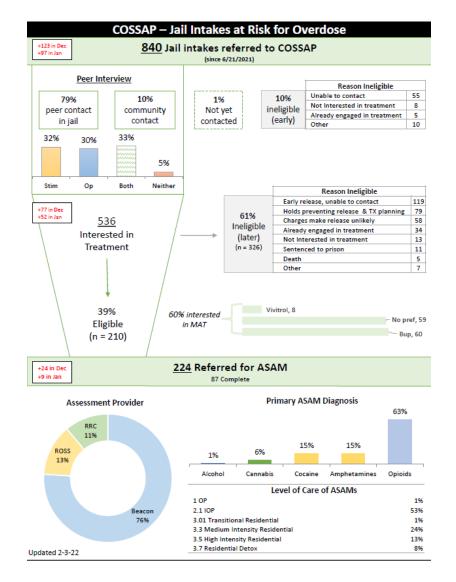
Other Considerations

- ✓ Have baselines been established?
 - ✓ Previous year or concurrent
- ✓ What is your data tracking strategy?
 - ✓ Database modification
 - ✓ Redcap
 - ✓ Excel
 - ✓ Combination
- ✓ Will you need a data sharing agreement, IRB, or other arrangements?
- ✓ Plan for a drop analysis



Step 4: Data Dashboard

- Regular Summaries
- Developed from your data map and process meetings
- What metrics need to be viewed regularly?
 - Client traffic
 - Key demographics
 - Goals progress
 - Relevant benchmarks
 - What has meaning?



COSSAP – Jail Intakes at Risk for Overdose +123 in Dec 840 Jail intakes referred to COSSAP +97 in Jan (since 6/21/2021) **Peer Interview** Reason Ineligible Unable to contact 55 10% 10% 79% 1% Not Interested in treatment ineligible community peer contact Not yet Already engaged in treatment (early) in jail contact contacted Other 10 33% 32% 30% 11111111 mmm. ererere. 5% 01111111 11111111 Neither Stim Op Both Reason Ineligible 119 Early release, unable to contact +77 in Dec Holds preventing release & TX planning 79 61% +52 in Jan 536 Charges make release unlikely 58 Ineligible Already engaged in treatment 34 Interested in (later) Not Interested in treatment 13 Treatment (n = 326)Sentenced to prison 11 Death 7 Other Vivitrol, 8 39% 60% interested No pref. 59 Eligible in MAT Bup, 60 (n = 210)

Data Dashboard Suggested Parts

Client Traffic

Drop Analysis

Early Outcomes

General population demographics

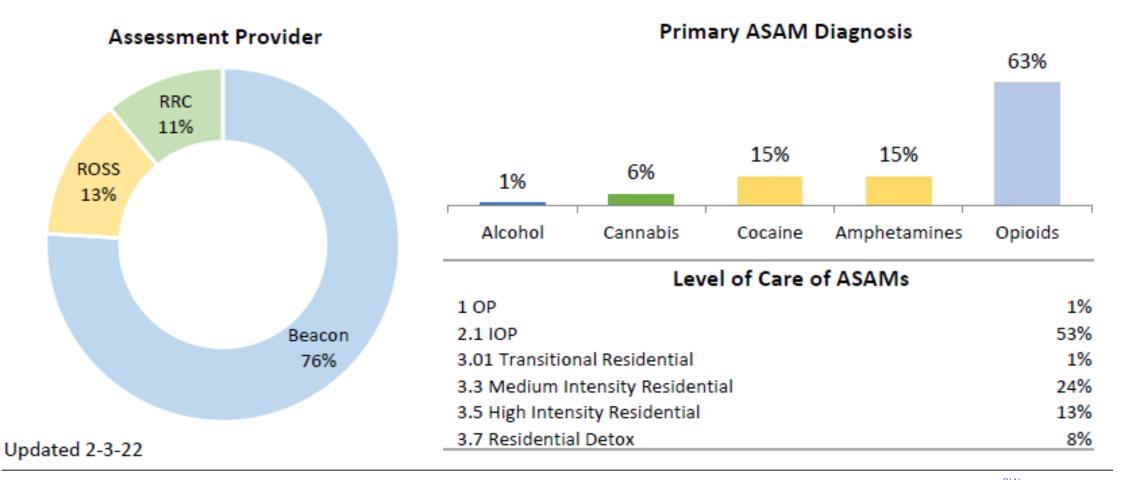
	Jail Pop	Jail Pop
Gender	(General)	(Flagged ARFO)
Female	19%	23%
Male	81%	77%
Race		
Black	58%	42%
White	41%	58%
Other	1%	0%



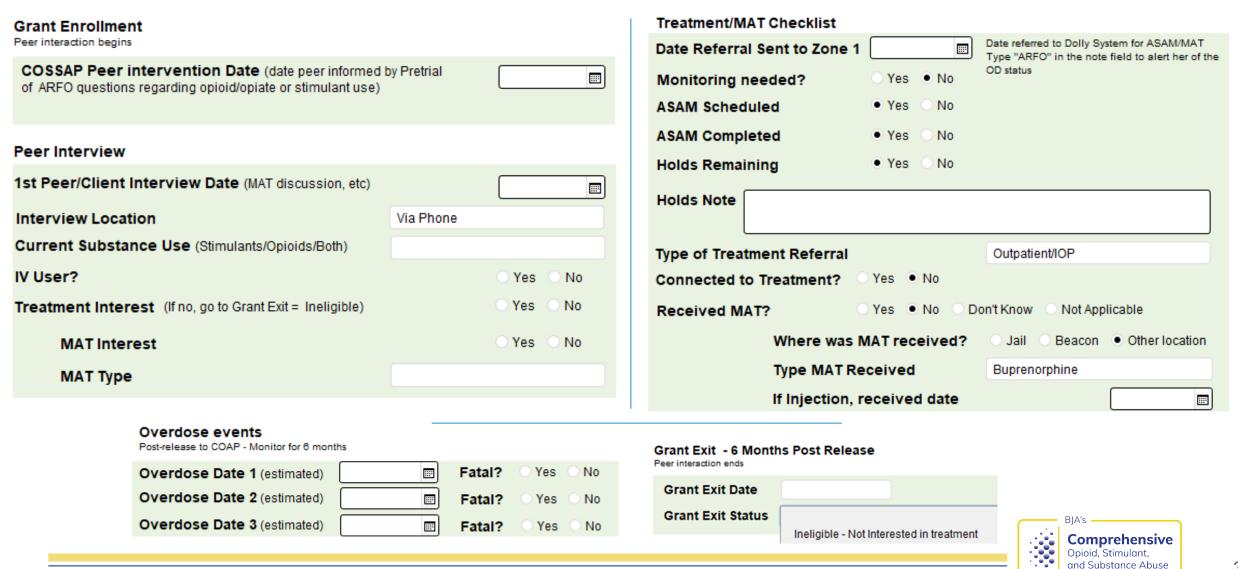
+24 in Dec +9 in Jan

224 Referred for ASAM

87 Complete

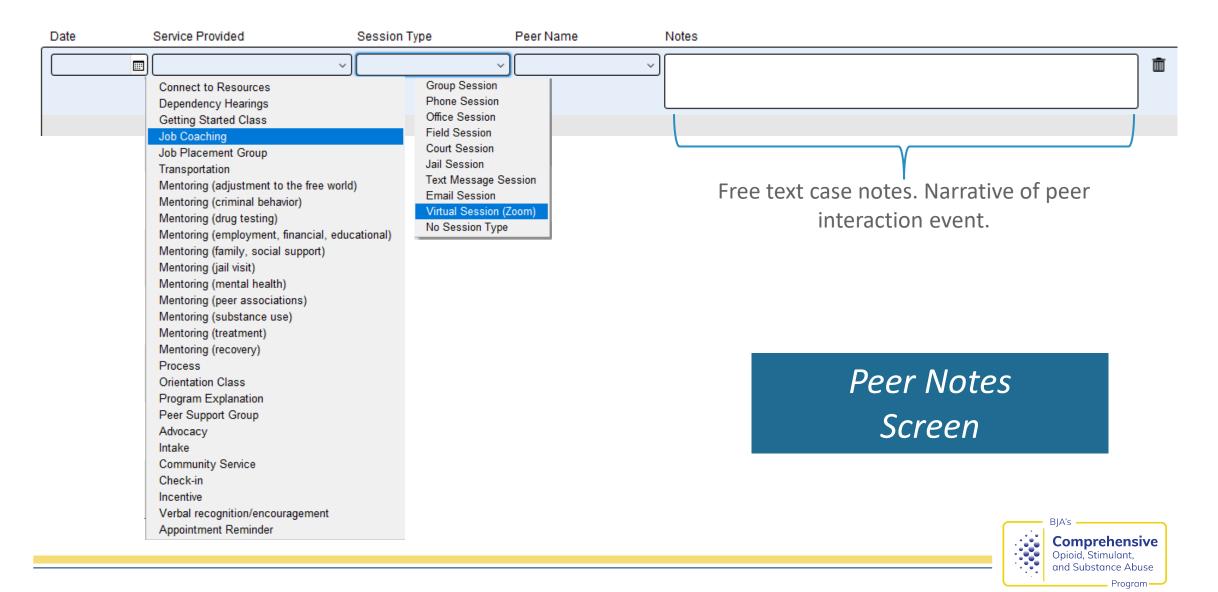


Data Capture – Peer Intervention Examples



Program -

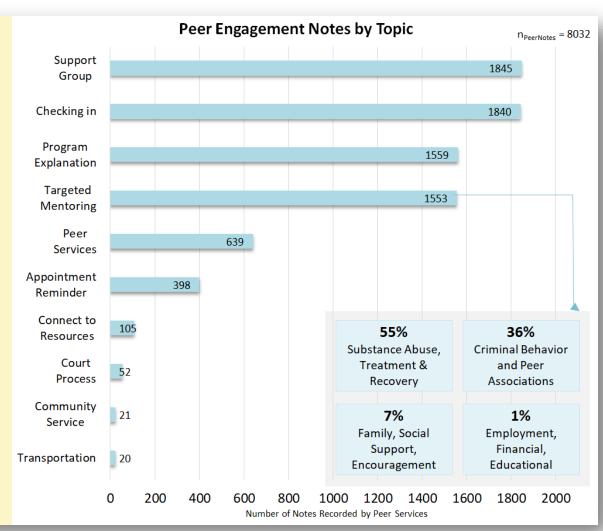
Bonus Round: Measuring the unmeasurable



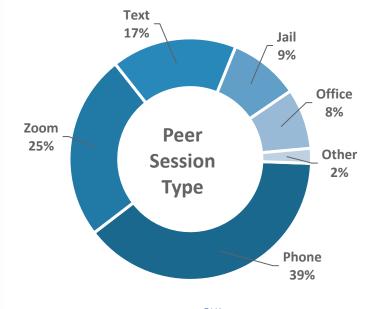
Bonus Round: What can peer notes tell us?

"Peer support is a valuable resource integrated with **UAB Community Justice** Programs. Peers are certified by the Alabama Department of Mental Health as certified recovery support specialists (CRSS). CRSS's provide clients with recovery support services through individual and group sessions, as well as link clients to resources to support their recovery in the community. A CRSS is not clinical. Their most powerful tool is their lived experience of addiction and recovery. All CRSS's are people in long-term recovery, and many of them have been justiceinvolved at some point in their past."

- Paul Bryant, Peer Support Specialist



Session Type	#	%
Phone Session	2941	39%
Zoom Session	1867	25%
Text Session	1261	17%
Jail Session	707	9%
Office Session	608	8%
Email Session	55	1%
Field Session	37	0%
Court Session	19	0%
Group Session	4	0%
Grand Total	7499	100%



The Council of Southeast Pennsylvania, Inc./PRO-ACT

Jennifer King, Prevention, Intervention and Addiction Recovery Solutions

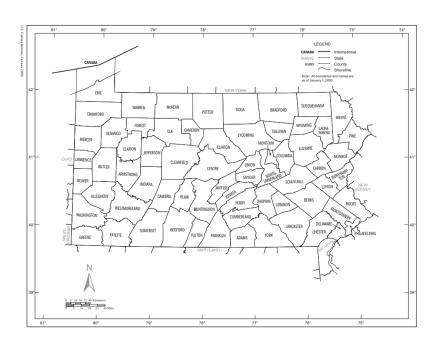
March 30, 2022



Philadelphia, PA

Population: 1,603,797

Bucks County, PA Population: 625,249





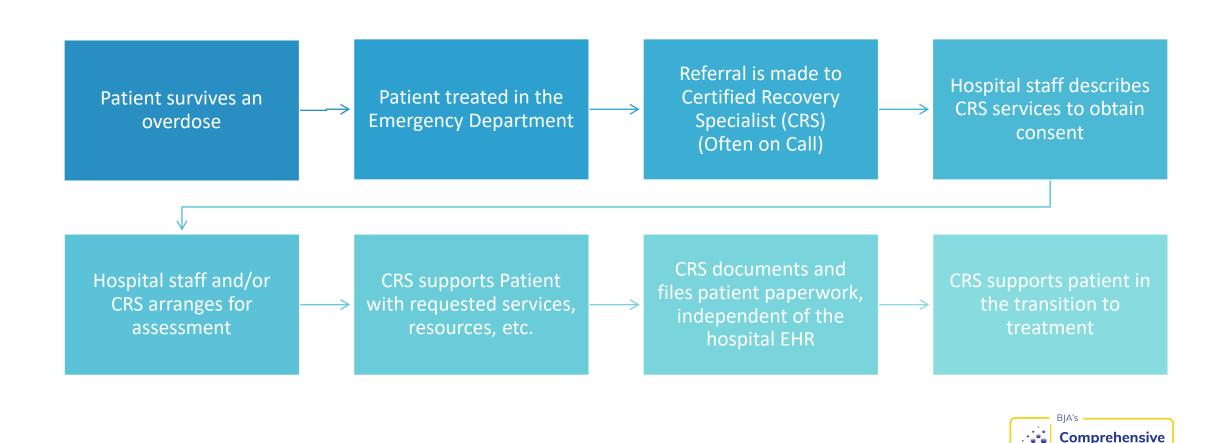




Using Data to Drive Programming and Policy Changes

- Evolution of the Warm Hand Off (WHO)
- Response to the Opioid Epidemic in the greater Philadelphia area
- 2016: PA Department of Drug and Alcohol Programs (DDAP) authorize Single County Authorities (SCAs) ensure Warm Hand Offs (WHO)
- Department of Behavioral Health and Intellectual disAbility Services (DBHIDS) –
 Office of Addiction Services (OAS) (Philadelphia) and Bucks County Drug and
 Alcohol Commission (Bucks) both launch WHO, Vital Strategies embedded within
 DBHIDS since 2020
- The Council of SEPA/PRO-ACT partners to develop WHO: ROSE and BCARES as a contracted provider

Warm Handoff Project – Initial Implementation 3 Hospitals in Bucks County, 2 Hospitals in Philadelphia



Challenges with Initial Concept

- Focus on Opioid Use
- On Call prevents full utilization
- Too many reported as "Incomplete"
- Data collection in two systems
- Need to engage w/other departments

SAMPLE ROSE Project Status Report

Project Name: ROSE Quarterly Report Q1 20-21

7/1/20 – 9/30/20		
Status Code Legend		
Directly to Treatment from ED/Hosp Floor	● Incomplete	
Key Points	Refused	

Hospital 1 = 282 Patients total 203 = SUD 79 = Overdose Staff – 8am-4pm / 4pm-12am	• 63 • 73 • 146	 Of the 63 that went Directly to Tx 18 were OD and 45 were SUD Of the 73 that were incomplete 22 were OD and 51 were SUD Of the 146 that refused 39 were OD and 107 were SUD This hospital was the only one during the first quarter that had 1st and 2nd shift onsite — it is also the only one that had direct access to the ED during this reporting period
Hospital 2 = 32 Patients total 27 = SUD 5 = Overdose Staff – 8am-4pm 4pm-12am hired will onboard in Q2	• 13 • 12 • 7	Of the 13 that went Directly to Tx 2 were OD and 11 were SUD Of the 12 that were incomplete 1 was an OD and 11 were SUD Of the 7 that refused 2 were OD and 5 were SUD This hospital did not have consistent onsite CRS service during the first Quarter due to a transition in staff
Hospital 3 = 65 64 = SUD 4 = Overdose	• 7 • 43 • 18	Of the 7 that went Directly to Tx all were SUD Of the 43 that were incomplete 4 were OD and 39 were SUD Of the 18 that refused all were SUD This hospital shared a CRS between two hospitals during this reporting period – Q2 has staff hired and ready to be onboarded
Areas/questions for discussion:	Better workf	low following collaborative planning meeting with Social Work department

Program Measurements Inform Program Changes

Benchmarks to measure include:

- Individual engagements in the hospital setting
- Individuals linked to treatment
- Individuals who accept Recovery Support Services

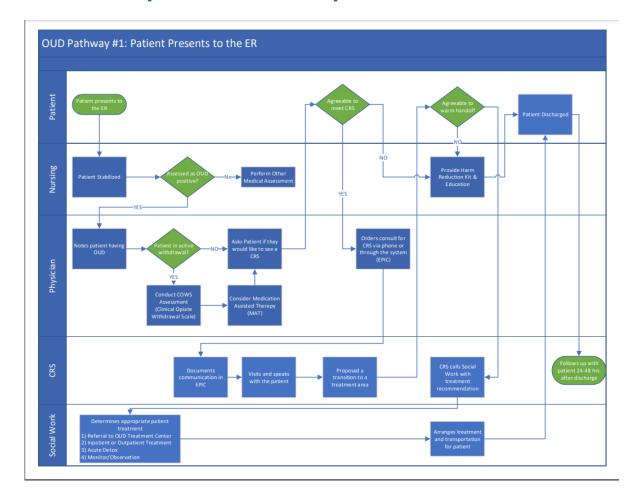
Collaboration with in-hospital champions

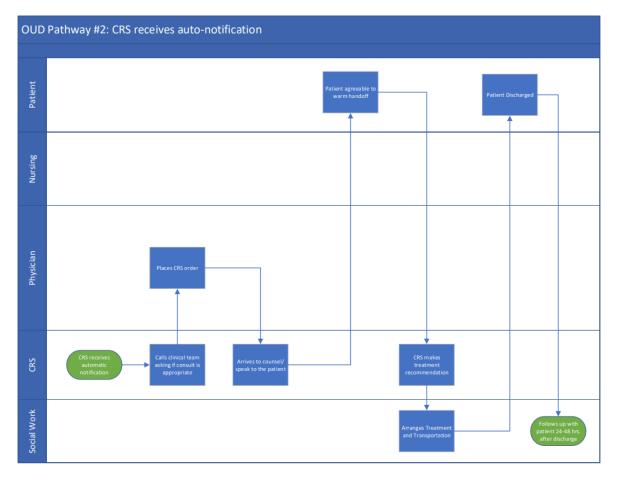
Broadened referral criteria

Captured more relevant data

Addition of Mobile CRS Services

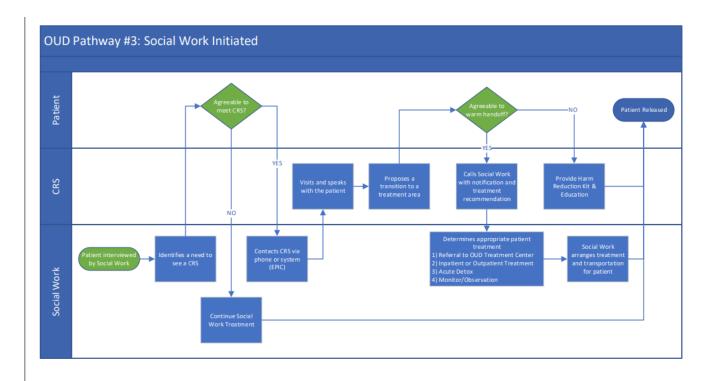
Hospital Champions Inform Workflows

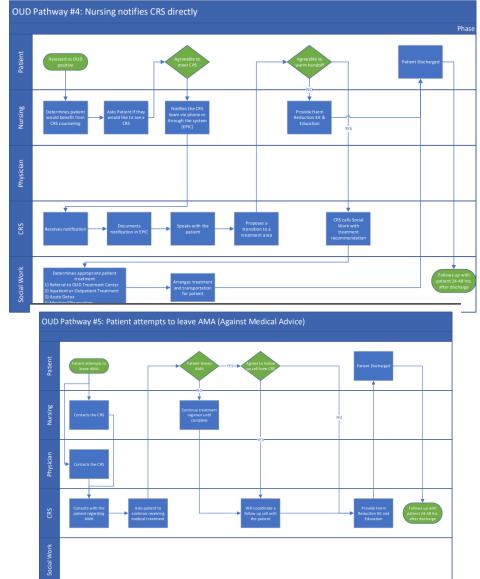






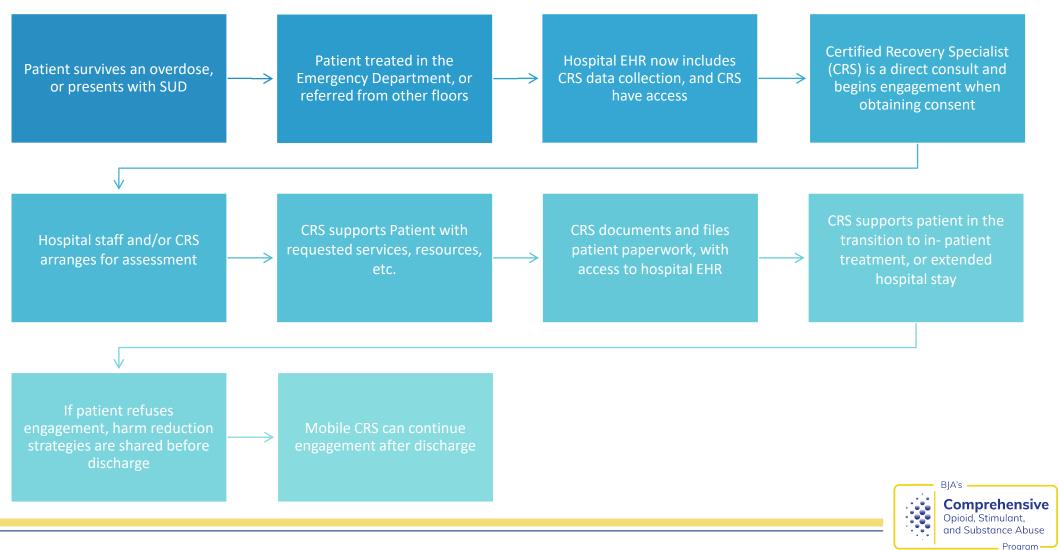
Hospital Champions Inform Workflows







Warm Handoff Project – Current Implementation for The Council: 2 Bucks County Hospitals, 5 Philadelphia Hospitals BCARES: 6 in Bucks (BCDAC), Philadelphia: 14 (DBHIDS/OAS)



Data Collection now includes

Stage of Recovery:

- Precontemplation
- Contemplation
- Preparation
- Action
- Maintenance

Drugs Currently Using:

- Opioids
- Cocaine
- Alcohol
- Benzodiazepines
- Others [***]

Prior Recovery Modalities:

- None
- Inpatient
- Outpatient Methadone
- Outpatient Buprenorphine
- Outpatient Naltrexone
- Mutual Support Meetings
- Partial Inpatient
- Intensive Outpatient
- Recovery Housing
- Other Recovery Services [***]

Goals for after this visit:

Same list as 'Prior Recovery Modalities'

Barriers to treatment:

- Difficulty Navigating System
- Stigma from Medical System
- Employment Obligations
- Family Obligations
- Transportation Needs
- Medical Comorbidities
- Fear of Tobacco Abstinence
- Prior Poor Experiences
- Other [***]

Primary Living Situation following discharge:

- Personal residence
- Family residence
- Friend residence
- Shelter [***]
- Undomiciled [***]
- Other/Unknown [***]

Ultimate Disposition:

- Still Undetermined
- No Intervention, Resources Provided
- Inpatient
- Partial Inpatient
- Intensive Outpatient
- Outpatient Methadone
- Outpatient Buprenorphine
- Recovery Housing



A CRS Perspective

▲Kevin Borum, CRS



Questions?



Contact Information



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Special Thanks to our **Evaluation Team**

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Bureau of Justice Assistance's

Comprehensive Opioid, Stimulant, and Substance Abuse Program (COSSAP) Resource Center

Website

www.cossapresources.org

Tailored Assistance

www.cossapresources.org/Program/TTA/Request

Funding Opportunities

www.cossapresources.org/Program/Applying

COSSAP Webinars

www.cossapresources.org/Media

PRSS Mentoring Initiative

www.cossapresources.org/Learning/PeertoPeer

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