## Ohio Public Safety Response Team/Outreach Meeting

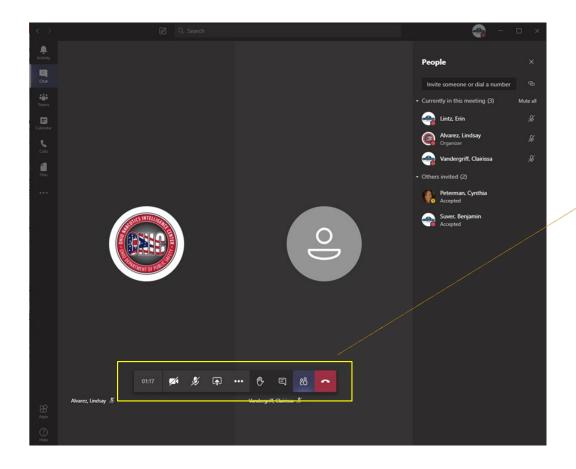


Quarter 1: March 9, 2022





## **Microsoft TEAMS Call Reminders**



#### **Microsoft Teams Attendee Control Panel**

02:29	M	Ľ	Ţ	••••	₿	Ę	පී	~	
	1	2	3		4	5	6	7	

- I. Enable/disable video
- 2. Mute/unmute microphone
- 3. Share screen
- 4. Raise hand
- 5. Chat box
- 6. Meeting attendee list
- 7. Exit call

#### **Callers: \*6 to unmute**

## Quarter 4: Ohio Public Safety Response Team/Outreach Meeting Agenda

#### Opening Remarks

- Ohio Department of Public Safety- Dick Meadows
- Ohio Task Force Commanders Association- President Dennis Lowe
- Special Guest- Darrin Grondel
- Cordata Updates- Nicole Jenkins
- O2SL/QRT National- Dan Meloy

#### Featured Speakers

- Pet Therapy Response Team- Larry Bennett
- First Responder's Mental Health Resource Symposium- Phil Hall
- Overdose Strike Force- Sarah Moore
- NaloxBox- Scott Duff & Kelly Cioletti
- Cordata Report Overview- Kelly Firesheets
- NEOMED CIT Training- Emily May & Ruth Simera
- Open Q&A
- Closing
  - Ohio Department of Public Safety- Jenna Fodor



Department of Public Safety



## OHIO PUBLIC SAFETY RESPONSE TEAM



National Alliance to Stop Impaired Driving Established By RESPONSIBILITY.ORG You can't hide driving under the influence of cannabis.

Drug Recognition Experts are trained to spot the signs.

DRUGGED DRIVING IS IMPAIRED DRIVING.

Manazan www.HeatlsOnColorado.com



Darrin T. Grondel Ed.D.

Foundation for Advancing Alcohol Responsibility

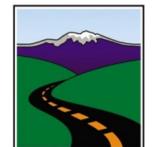
**VP Traffic Safety and Government Relations** 



March 9, 2022 Ohio

















## **INTRODUCTION TO RESPONSIBILITY.ORG**

### **RESPONSIBILITY.ORG PARTNERS**





#### **Corporate Sponsors** • SMART • START Intoxalock<sup>®</sup> Alkermes DOORDASH instacart Abbott Dräger Direct Wines inc. gopuff BRFA Uber NUS Free rides for your good times. Raise a glass. RESPONSIBLY. OHLQ Shipt **U US CANNABIS COUNCIL**



## National Alliance to Stop Impaired Driving Established By RESPONSIBILITY.ORG



## Why is NASID Needed?

- Why NASID?
  - Drug and multiple substance impaired driving problem increasing
  - COVID-19 increases in risky driving will demand attention
  - Opportunities at state and Federal levels, new elected officials
  - The issue and technology to address it needs a national voice and leader
- How did the idea for NASID begin?
  - Brian Swift turned tragedy into action
  - Cannabis-impaired driving truck crash killed his parents
  - He advocated for passage of MI oral fluid pilot program law and united stakeholders to expand the effort
  - Brian Swift will serve as NASID's spokesperson



#### MICHIGAN

## Drugged driving crashes surging across Michigan

As drunken driving deaths decline, drugged driving deaths are on the rise.

Kalamazoo

John Wisely Detroit Free Press Published 11:04 p.m. ET Jul. 22, 2017

Michigan roadside drug testing pilot program expands to all counties

Updated Oct 02, 2019; Posted Oct 01, 2019



## **IMPAIRED DRIVING**

- High-Risk Impaired Driving
- Multiple substance impaired driving
- State grants with GHSA and Sheriffs
- DUI training guides
- CLE credit online prosecutor course
- Screening and assessment tools
- Ignition interlocks for all DUI offenders and other policy countermeasures



**RESPONSIBILITY.ORG** 



https://www.responsibility.org/toolkit

#### Complexity of Impaired Driving and Public Perception

	DRUGGED DRIVING	DRUNK DRIVING	
Number:	Hundreds of drugs	Alcohol is alcohol	
Use by Driver, Presence in Crashes:	Limited Data	Abundant Data	
Use by Drivers:	Increasing	Decreasing (at time of survey)	
Impairment:	Varies by type	Well-documented	
Beliefs & Attitudes:	No strong attitudes/public indifferent	Socially unacceptable	

NHTSA National roadside survey: ~1-4 drivers tested positive for drugs 22.4% daytime weekday drivers and 22.5% weekend nighttime drivers (20% increase from 2007).

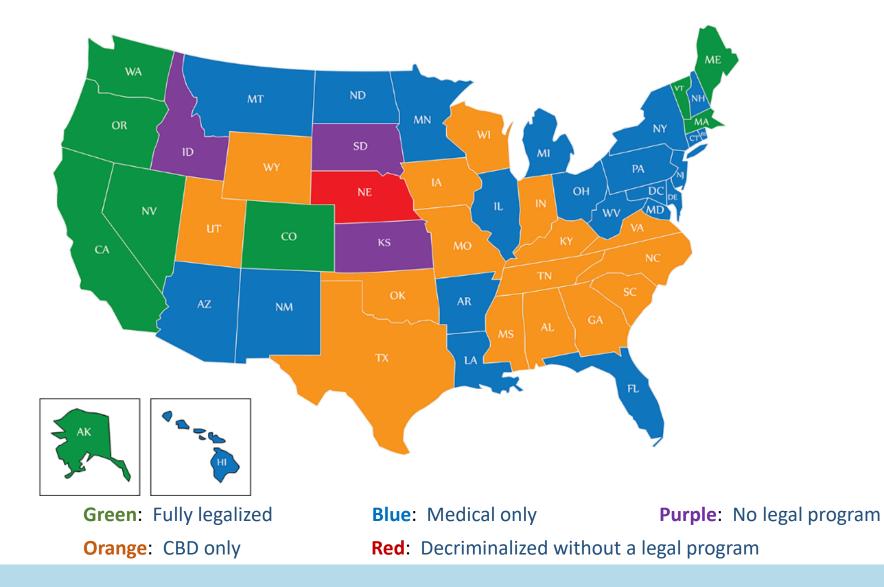
Percentage of drivers with cannabis in their system increased 50% (8.6% in 2007 to 12.6% in 2013-14).

Revised Roadside Survey is planned for 2022-2023.





## **Cannabis Legalization Map**





## **Data Drives the Narrative**



#### **National Safety Council Data**

- 1 in 12 workers dealing with an untreated substance use disorder with annual costs of \$8,255 \$14,000 per employee and may be dependent on industry and role
- Opioid crisis alone cost the U.S. economy \$696 billion in 2018.

#### **Fatal Crash Data**

- 50.5% of fatally injured drug-positive drivers (with known drug test results) were positive for two or more drugs and 40.7% were found to have alcohol in their system (NHTSA FARS as cited in Hedlund, 2018)
- Among drug-positive drivers killed in crashes, 4% tested positive for both marijuana and opioids, 16% for opioids only, 38% for marijuana only, and 42% for other drugs (Governors Highway Safety Association, 2017)
- The percentage of traffic deaths in which at least one driver tested positive for drugs has nearly doubled over a decade. (USA Today, 2016) (Source: <u>https://driving-tests.org/driving-statistics/</u>)
- The number of alcohol-positive drivers killed in crashes who also tested positive for drugs increased by 16% from 2006 to 2016 (Governors Highway Safety Association, 2017)



#### SUBSTANCES IDENTIFIED IN POSITIVE DRUGTESTS

(Reported through December 2021, as of 1/1/2022)

Positive drug
tests account
for 82% of the
total violations
reported.

See chart to the right for a breakdown of results reported to the Clearinghouse by year since January 6, 2020 of the number of times a driver tested positive for each substance.

The graph below shows total results reported to the Clearinghouse since January 6, 2020 of the number of times a driver tested positive for each substance.

Note: To date, there have been 4,791 reports of dilute specimens, with 2,302 occurring in 2021. Reports of dilute specimens must also indicate an identified substance, therefore these dilute specimens are reflected in the total substance counts.

	Jugit Beeenber	·	
Substance	2020	2021	# Tests Identified*
Marijuana Metabolite (Δ9-THCA)	29,511	31,085	60,596
Cocaine Metabolite (BZE)	7,940	8,765	16,705
Methamphetamine (MET/MAMP)	5,187	5,082	10,269
Amphetamine (AMP)	4,953	4,904	9,857
Oxymorphone (OXYM)	1,372	1,276	2,648
Oxycodone (OXYC)	1,106	1,049	2,155
Hydrocodone (HYC)	1,082	1,048	2,130
Hydromorphone (HYM)	1,000	930	1,930
Morphine (MOP)	443	353	796
Codeine (COD)	386	329	715
6-Acetylmorphine (6-AM)	302	191	493
Phencyclidine (PCP)	137	118	255
Ecstasy (MDMA)	65	60	125
Methylenedioxyam-phetamine (MDA)	30	33	63
Not Identified	43	0	43
All substances	53,557	55,223	108,780

\*Total since January 6, 2020

Note: More than one substance can appear in a positive drug test



## Presence of Substances Among Drivers During COVID-19

	Before (N= 1,880)		During (N= 1,123)	
Drug Category	n	%	n	%
Alcohol	400	21.3	302	26.9*
Cannabinoids*	402	21.4	350	31.2*
Stimulants	190	10.1	115	10.2
Sedatives	158	8.4	95	8.5
Opioids	142	7.6	145	12.9*
Antidepressants	37	2.0	5	0.4*
Over-the-Counter	43	2.3	18	1.6
Other Drugs	27	1.4	20	1.8
At Least 1 Category	959	<mark>51.0</mark>	714	63.6*
Multiple Categories	341	18.1	267	23.8*



Drug and Alcohol Prevalence in Seriously and Fatally Injured Road Users Before and During the COVID-19 Public Health Emergency

^ Active THC (Δ-9-THC or 11-OH-THC)

\* Significantly different (p < .05) compared to Before period

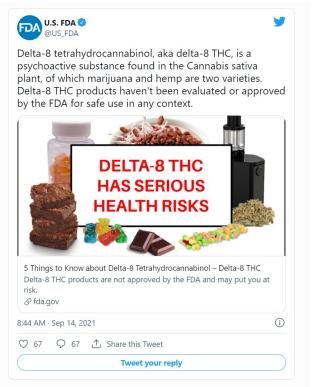
Thomas, F. D., Berning, A., Darrah, J., Graham, L., Blomberg, R., Griggs, C., Crandall, M., Schulman, C., Kozar, R., Neavyn, M., Cunningham, K., Ehsani, J., Fell, J., Whitehill, J., Babu, K., Lai, J., and Rayner, M. (2020, October). Drug and alcohol prevalence in seriously and fatally injured road users before and during the COVID-19 public health emergency (Report No. DOT HS 813 018). National Highway Traffic Safety Administration.

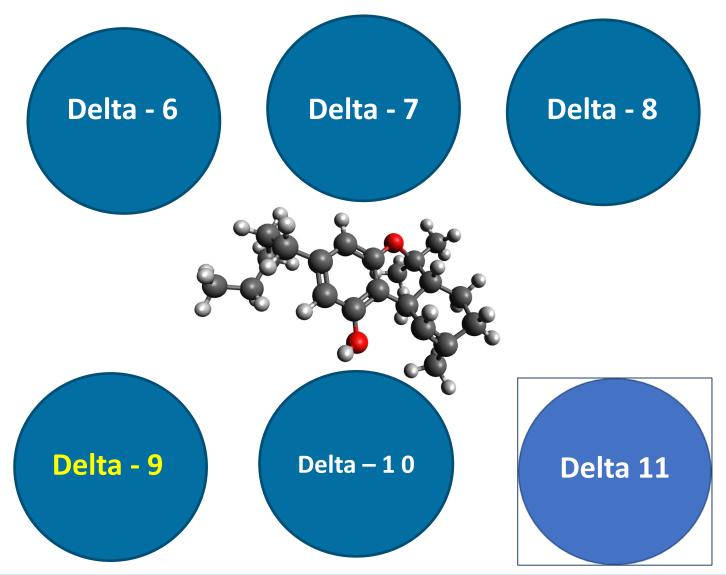


## **THC ISOMERS**

Isomers are compounds that contain exactly the same number of atoms, i.e., they have exactly the same empirical formula, but differ from each other by the way in which the atoms

are arranged.







## **Future action items:**

- Cannabis specific roadside tests
- Research consistent to ingested
   product THC levels
- Law enforcement/research group
   partnerships
- Oral fluid as a roadside screening device
- Increase number of Cannabis Impairment Detection Workshops





## **Roadside Drug Testing: Internationally accepted and adopted**

Argentina, Australia, Austria Belgium, Brazil Canada, Chile, Columbia France Germany Ireland, Italy Netherlands, New Zealand Poland, Portugal, South Africa, South Korea, Spain, Sweden Turkey UAE, UK (arrests up 600% since implementation), Vietnam





**OrAlert**<sup>®</sup>



#### LAW ENFORCEMENT PHLEBOTOMY TOOLKIT:

A Guide to Assist Law Enforcement Agencies With Planning and Implementing a Phlebotomy Program



U.S. Department of Transportation National Highway Traffic Safety Administration

NHTSA

March 2019

#### **Toolkit Contents**

- Understanding the need for and importance of a law enforcement phlebotomy program
- Planning and implementing a phlebotomy program
- Training
- Addressing liability concerns
- Barriers and how to overcome them
- Costs
- Tips for implementing and sustaining a successful law enforcement phlebotomy program
- Additional resources

https://www.nhtsa.gov/sites/nhtsa.dot.gov/files/documents/14222phlebotomy\_toolkit\_final-032819-v1a\_tag\_0.pdf

## 2022 NASID MULTIPLE SUBSTANCE IMPAIRED DRIVING CONFERENCE

Join the nation's foremost experts to examine the challenges and complexities of multiple substance impaired driving.

NASID is a coalition of partners, established by Responsibility.org, committed to identifying and promoting solutions to impaired driving.



#### DATE/TIME:

July 27 – 29, 2022

#### LOCATION:

Hilton Washington DC National Mall The Wharf 480 L'Enfant Plaza SW Washington, District of Columbia 20024

To learn more, visit NASID.org



Contact Information and Technical Assistance Darrin T. Grondel Foundation for Advancing Alcohol Responsibility Vice President of Traffic Safety and Government Relations (571) 397-2688 (571) 309-7615 Darrin.Grondel@Responsibility.org





## Pet Response Therapy Larry Bennett





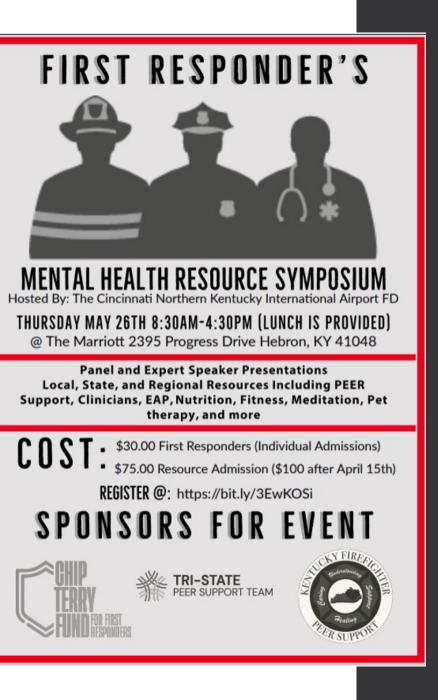
## FD "STRESS RELIEF" VISITS

- March 19 (10 am) Glendale FD, Hamilton County
- April 20 (10 am) Deer Park / Silverton, Hamilton County
- May 18 (10 am) Reading FD, Hamilton County
- June 5 (7 pm) Eastern Joint Fire & EMS District, Brown County
- July 20 (10 am) TBD / Northern Kentucky
- Aug. 17 (10 am) West Chester FD, Butler County [awaiting Chief OK]
- Sept. 21 (10 am) Miami Township FD, Clermont County
- Oct. 19 (10 am) Deerfield Township FD, Warren County
- Nov. 16 (10 am) Woodlawn FD, Hamilton County
- Dec. 21 (10 am) Delhi Township FD, Hamilton County

## **First Responder's Mental Health Resource Symposium** Phil Hall

- Hosted By: The Cincinnati Northern Kentucky International Airport FD
- When: Thursday, May 26 from 8:30am-4:30pm
- Where: The Marriott 2395 Progress Drive Hebron, KY 41048
- Cost: \$30 First Responders (Individual Admissions)

**\$75** Resource Admission



## **Sarah Moore**

## RecoveryOhio, Deputy Director

enCompass Registration:

https://www.addictionpolicy.org/post/ohio-statewide-encompass-training

# RECOVERY





## **Governor Mike DeWine**

"We must help those struggling with mental illness or substance use disorders by giving them a system that provides quality treatment on demand. We must build recovery-friendly communities that support and promote health and wellness to ensure all Ohioans can live long, productive lives."

> From the RecoveryOhio Advisory Council Initial Report, March 2019





## Ohio Overdose Strike Team

RECOVERY Ohio Department of Health



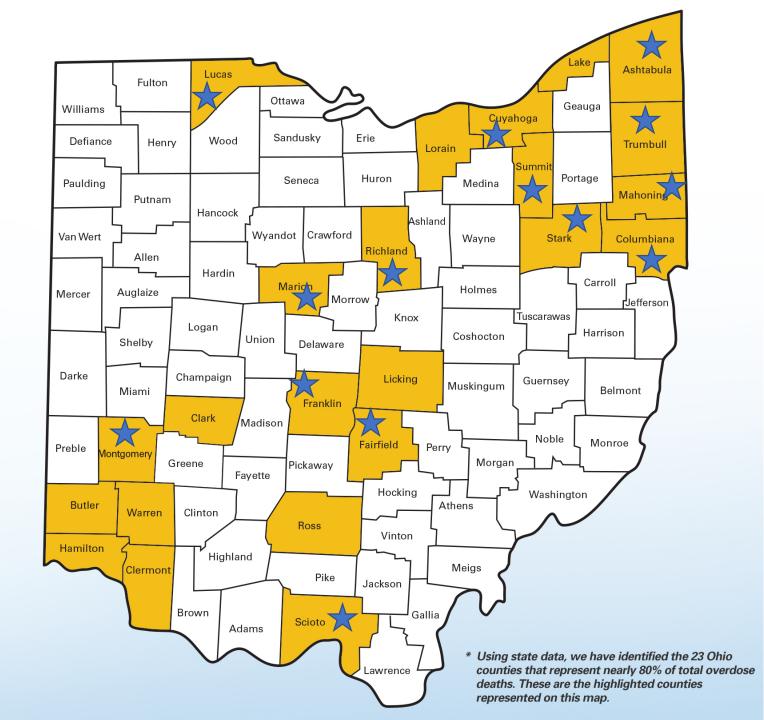


Department of Public Safety



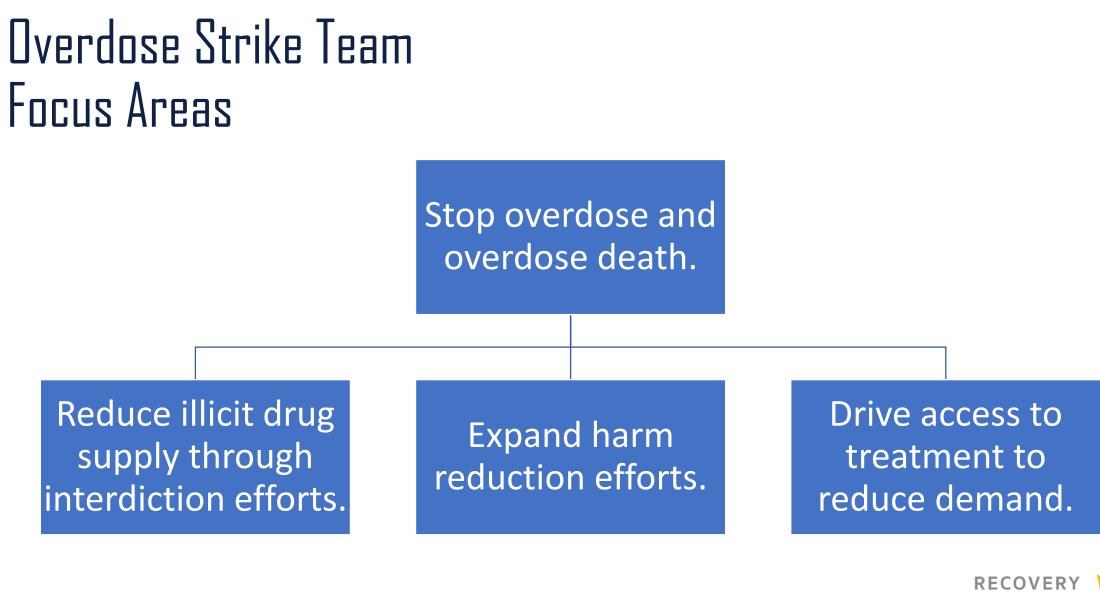
**Chio** Bureau of Workers' Compensation





Overdose Strike Team







# RECOVERY

## **Connect with us Online**

RecoveryOhio.Gov Sarah.moore@governor.ohio.gov



## Scott Duff & Kelly Cioletti

## **NaloxBox**





## **Kelly Firesheets**

Cordata Healthcare Innovations, LLC

## **Ohio QRT Update**

March 2022

**Data from Ohio QRTs** 

## Goals of **QRT**



Identify and connect with people who are at risk of overdose/overdose death



Reduce overdose recidivism by providing encouragement to seek care



Reduce crimes related to addiction and mental illness

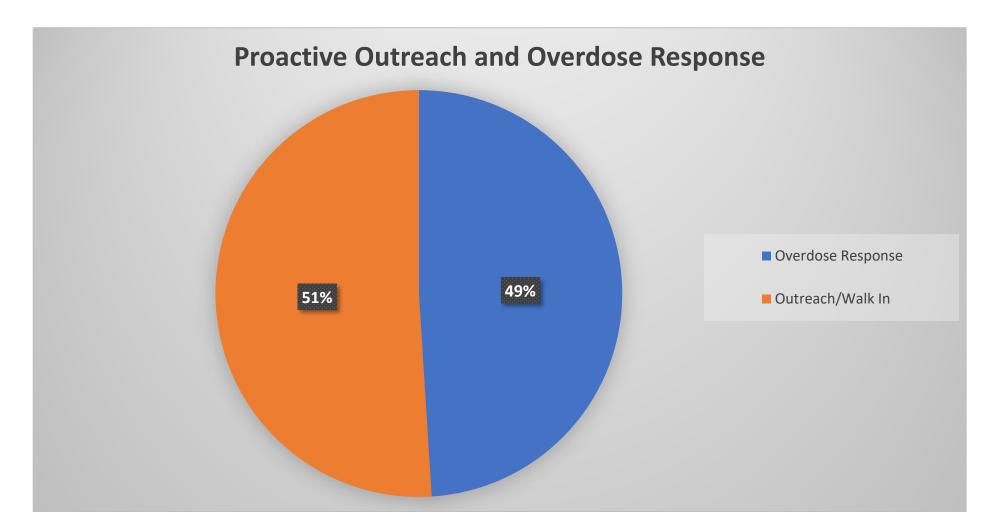


Create a network of community resources to direct at-risk citizens to treatment, harm reduction and supportive services



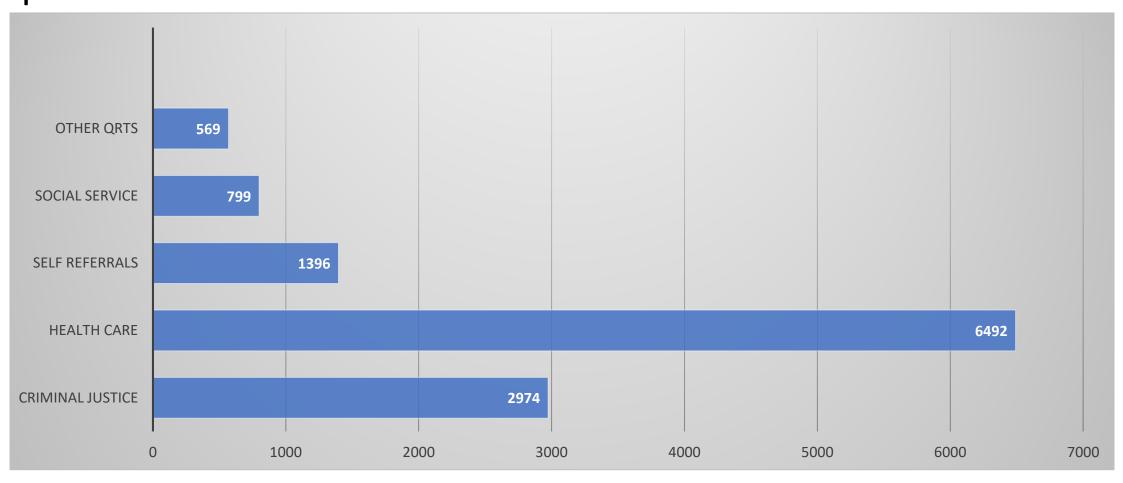
Improve community-police relations

# Since 2017, Ohio QRTs have contacted **12,230** people across the state

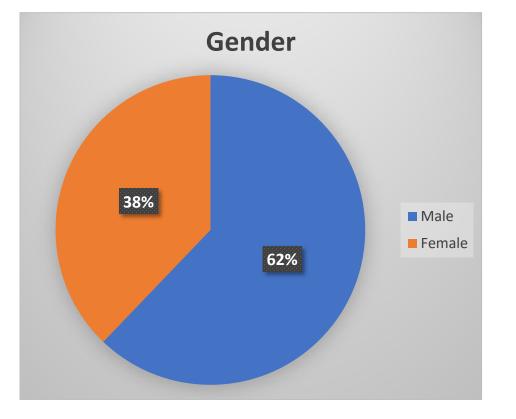


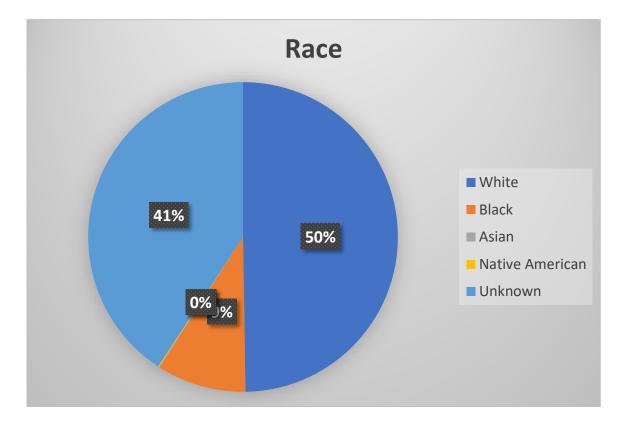
# Ohio QRTs provide support to many different partners

Ē



#### Who are QRTs Serving?





# How Has QRT Grown in

• QRT Not Known / Not Establish Q 6 br 8 6 0 ? Live on Cordata (35 or 40%) Ashtabula Lake In Process (30 or 34%) Lucas Cuyahoga No Funding / Declined (7 or 8%) Fulton Williams Ottawa Geauga Erie Lorain Wood Sandusky Defiance Henry Total QRTs Live Portage Huron Medina Sum.. Paulding Seneca 40 Putnam Hancock Van Wyan... Crawf... Ash... Wayne Wert Stark **Total QRTs** Allen Richl... Hardin Marion Morr... 79 Carroll Mercer Auglaize Holmes Knox Logan Shelby Union Delaware Coshocton Harrison

Year	# QRTs	% QRTs	QRT % Growth
2017	3	8%	
2018	4	10%	133%
2019	2	5%	29%
2020	13	33%	144%
2021	18	45%	82%
	40	<b>100%</b>	



#### Growth of QRTs: 2020-2021

#### In 2020, Ohio QRTs . . .

- Received 2,806 referrals
- Completed **4,569** interactions
- Deflected **1,298** people to treatment and support services
- Documented **2,330** Overdoses

#### In 2021, Ohio QRTs . . .

- Received **15,080** referrals
- Completed **7,199** interactions
- Deflected **2,656** people to treatment and support services
- Documented **8,524** overdoses

## **Emily May & Ruth Simera**

#### NEOMED CIT Training







#### COORDINATING CENTERS of **EXCELLENCE**



#### **CRIMINAL JUSTICE COORDINATING CENTER** of EXCELLENCE

A NEOMED CCoE



#### OHIO PROGRAM for CAMPUS SAFETY & MENTAL HEALTH

A NEOMED CCoE



#### **BEST PRACTICES** IN SCHIZOPHRENIA TREATMENT CENTER

A NEOMED CCoE



#### **CRISIS INTERVENTION TEAM**

Brief overview of CIT

 How CIT is structured in Ohio – implementation

• Pilot project with Cordata





#### CRISIS INTERVENTION TEAM – MEMPHIS MODEL

- A police officer and mental health consumer safety program
- A unique community partnership program
  - Law enforcement, the mental health system, individuals with lived experience (consumers) and their families
- A pre-arrest jail alternative program
- A civil liability reduction program
- Core Training and Program Elements





### (CIT) IS SO MUCH MORE THAN TRAINING

### **Core Elements**

1. Partnerships: Law Enforcement, Advocacy, Mental Health

- 2. Community Ownership
- 3. Policies and Procedures
- 4. CIT: Officer, Dispatcher, Coordinator
- 5. Curriculum: CIT Training





### (CIT) IS SO MUCH MORE THAN TRAINING

### **Core Elements**

- 6. Mental Health Receiving Facility: Emergency / Crisis Services
- 7. Evaluation and Research
- 8. In-Service Training
- 9. Recognition and Honors

10. Outreach: Developing CIT in Other Communities



**CRIMINAL JUSTICE COORDINATING CENTER** of **EXCELLENCE** A NEOMED CCOE





Northeast Ohio

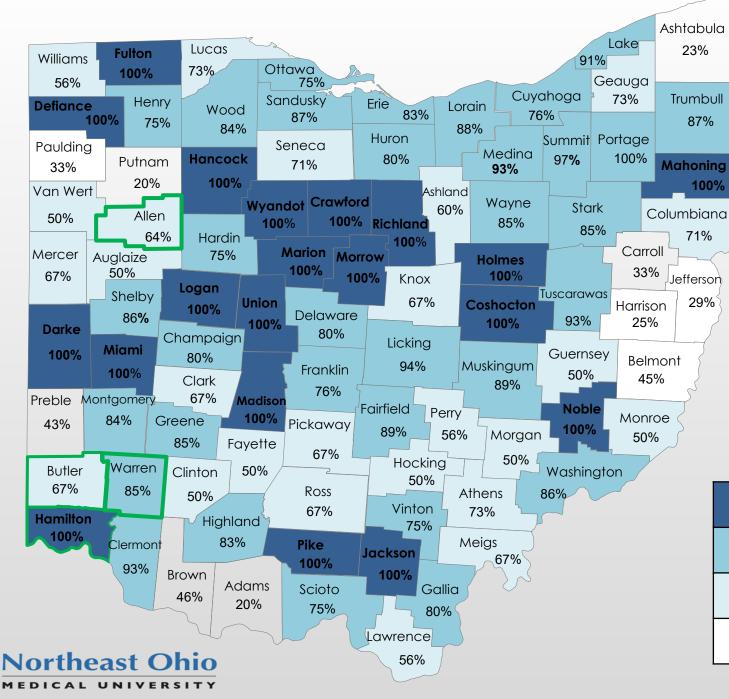
CIT in Ohio is organized by ADAMHS Board areas with one exception

The CIT Program of Northwest Ohio Comprised of 3 ADAMHS Board areas:

- Seneca, Sandusky, Wyandot,
   Ottawa
- Erie
- Huron



**CRIMINAL JUSTICE COORDINATING CENTER** of **EXCELLENCE** A NEOMED CCOE





CIT in Ohio by Law Enforcement Agency Participation

#### May 2000 – March 2022

100%	20 Counties
75% - 99%	33 Counties
50% - 74%	25 Counties
20% - 49%	10 Counties

### **CORDATA CIT PILOT**

- 6 Counties or jurisdictions (Logan, Champaign, Licking, Knox, Clark, Greene) with modest to good utilization of CIT contact sheets
- Design, test and deploy a system to support CIT data collection and information sharing efforts
- Goal to make a system available to communities that may not have the infrastructure to do it on their own



t Ohio

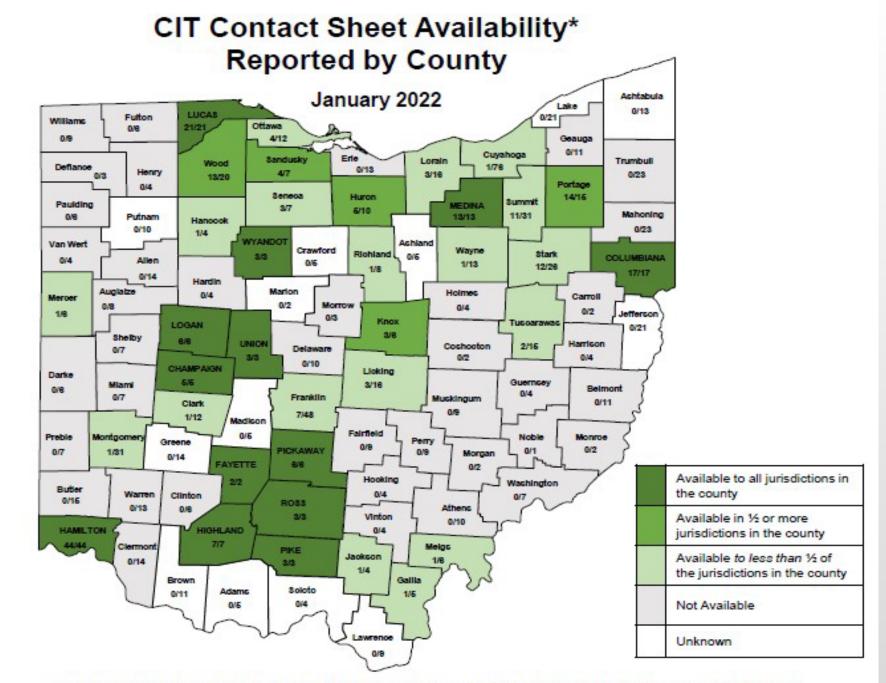
V	

		(Police Agen Crisis Intervent			<b>()</b>
Date:	Tin	ne of Call:		Report Number	
Shift:	Total	Total Time on Call:		MH Follow-up Requested:	
Location: Type: Personal Re	sidence 🗌 Ott	ner Residence 🔲 Gro	oup Home	Business 🔲 🤅	Service Provider 🔲 Public Prope
Subject:					
Name:			DOB:		Phone number:
Address:				County of Res	idence:
Race: Asian Black/Afr Latinx White/Ca Other	ican American sucasian	Sex: Male Female		incy Reporting: equaintance ddiction Services ospital w Enforcement	Mental Health Unknow Passerby Other Relative Subject
Addiction Related Anxiety Related Autism Spectrum Behavioral Concern Other:	Der Der	urt Order mentia pression usions/Hallucinations	Non-si	ess ctual Disability uicidal Self-injury a Related	Suicide Threat Suicide Threat Suicide Attempt Suicide Completed Threat to Others
Response:	tive Listening/De-	escalation 🔲 Force U		n Involved:	Firearm Makeshift Edged Weapon Other
No.	Contact with Sub Police Action Tak antal Health Facilit	en Arrest		Provided Referral Unfounded Facility:	Information
Transport by: Law	Enforcement	Ambulance No	Transport	Other Utiliz	ed other agency for assistance:
Emergency Hospita Subject taken into custo	dy for evaluation:	Process initiat Yes Misdemean	Вн	w Enforcement alth Officer	Physician/Medical Professiona     Other
Crime: Incident ha	s related crime:	Yes Felony	Criminal	charges to be file	d: Yes No TBD
Injury: Force Used.	Incident resulted	in injury: Yes	Subject In	jured Office	r Injured 🔲 Other Injured
Officer:		Supe	rvisor:		
Unit:	OTD	fficer: U	nit:		



#### CIT Model Contact Sheet







\*Existence of Contact Sheet does not confirm use, sharing, or analysis of information with community partners.





Ruth H. Simera, Executive Director

rsimera@neomed.edu

4209 State Route 44 Rootstown, OH 44272 PH: (330) 325-6670 FAX: (330) 325-5970 www.neomed.edu/medicine/psychiatry/centers/

### **Question & Answer**





### See You Next Quarter!

#### Q2 Meeting- June 8, 2022 at 1pm EST

If anyone has additional agenda items or information to assist, or have a question, please contact Jenna Fodor <u>jlfodor@dps.ohio.gov</u>





### **Contact Information**

- Dick Meadows
  - <u>rmeadows@dps.ohio.gov</u>
- Jenna Fodor
  - jlfodor@dps.ohio.gov
- Dennis Lowe
  - <u>dennis.lowe@fairfieldcountyohio.gov</u>
- Scott Duff
  - jeffrey.duff@fairfieldcountyohio.gov
- Dan Meloy- O2SL/QRT National
  - <u>meloyd@o2sl.com</u>
- Nicole Jenkins- Cordata
  - <u>nicole.jenkins@cordatahealth.com</u>
- Carol Baden
  - <u>Carol.Baden@odh.ohio.gov</u>



