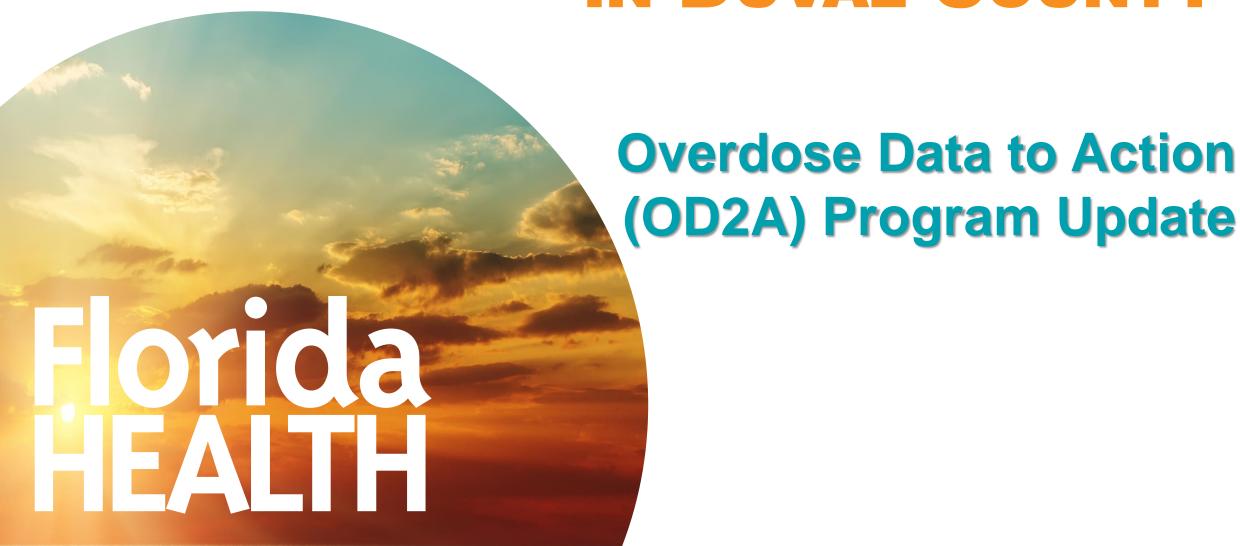
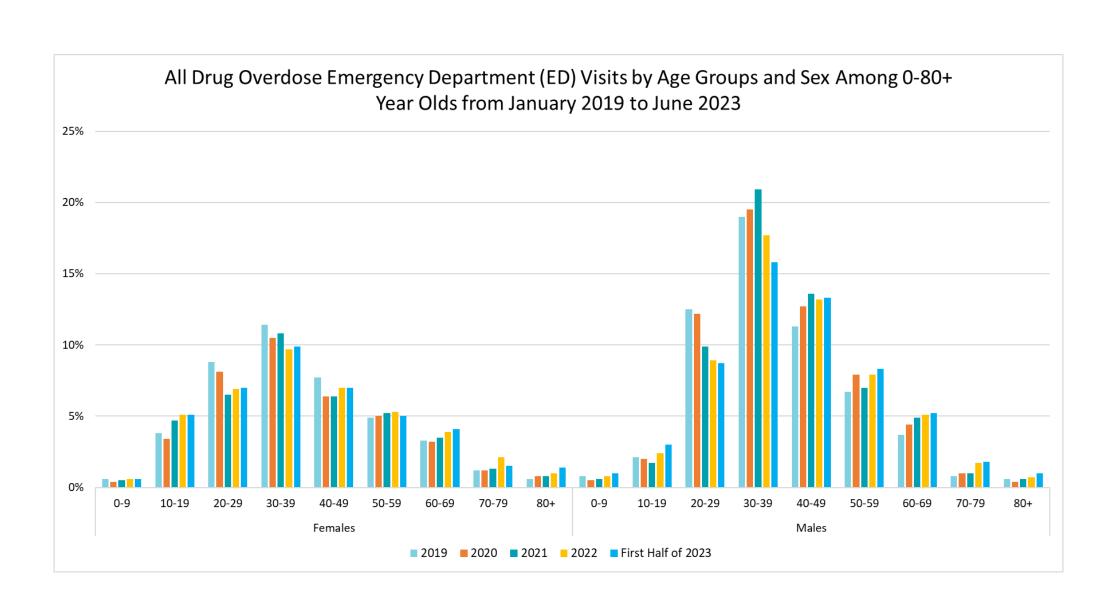
FLORIDA DEPARTMENT OF HEALTH IN DUVAL COUNTY





Kelsey Spangle, MS, MPH, CPH is the Epidemiologist for the Overdose Data to Action (OD2A) Program at the Florida Department of Health in Duval County. She achieved her Bachelors of Science in Biology in 2013. Ms. Spangle began her career working in pediatric primary care, then transitioning into the biotechnology field. She went on to attain a Master of Science in Biotechnology with a specialization in Biosecurity and Biodefense in 2017 and then a Master of Public Health with a focus in Epidemiology in 2021. She was working in quality assurance, but has transitioned into the public health sector, where DOH-Duval was her initial role in epidemiology.

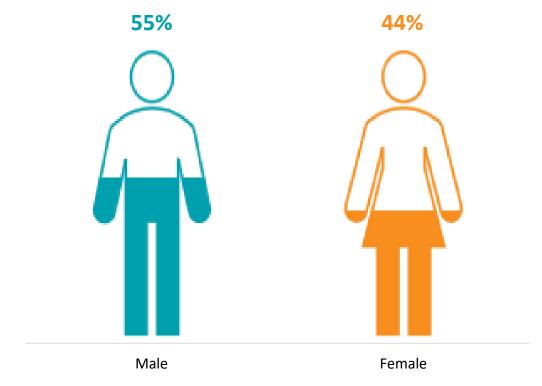


All Drug Overdose Emergency Department (ED) Visits by Age Groups and Sex Among 0-75+ Year Olds from January 2019 to June 2023



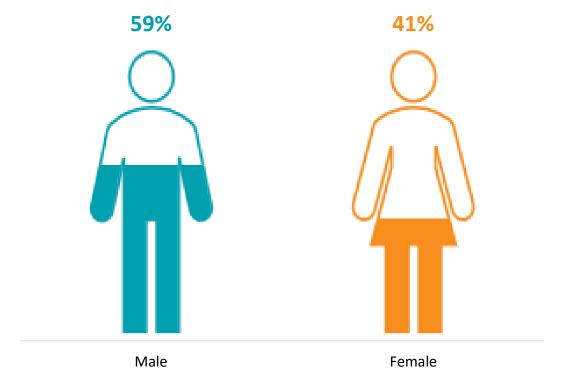
By **Hospital** Location: Duval County

All Drug Overdose by Sex from January 2019 to June 2023

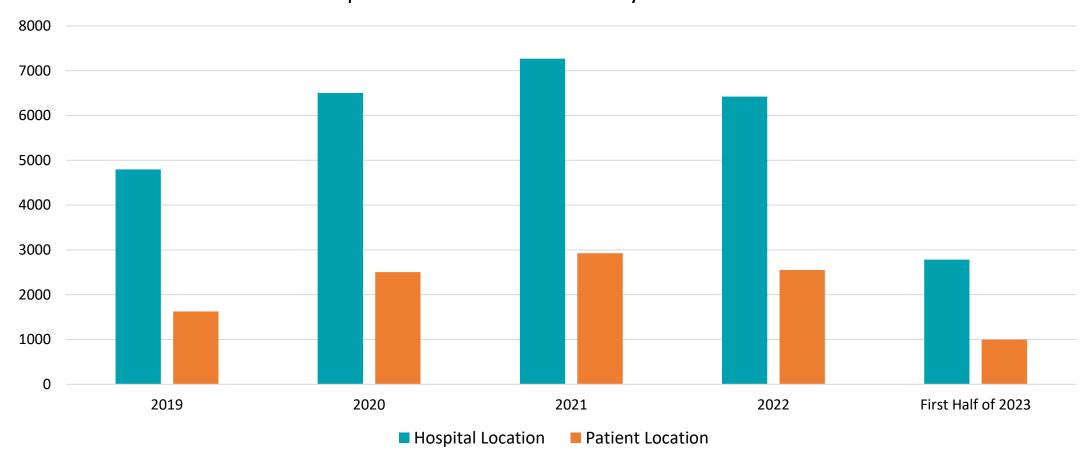


By **Patient** Location: Duval County

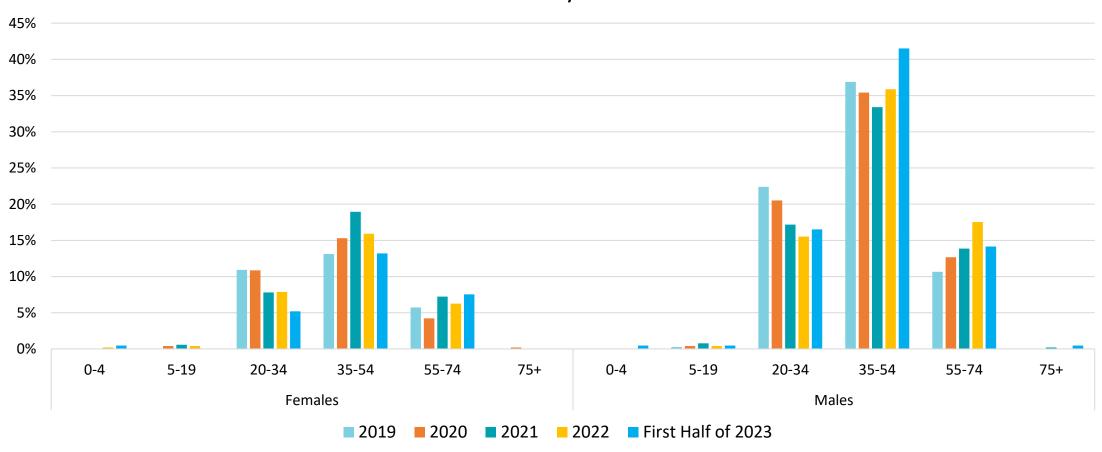
All Drug Overdose by Sex from January 2019 to June 2023



All Drug Overdose Emergency Department (ED) Visits by Patient Location and Hospital Location from January 2019 to June 2023



All Drug Fatal Overdose Medical Examiner by Age Groups and Sex Among 0-75+ Year Olds from January 2019 to June 2023





















COLLEGE OF MEDICINE

FLORIDA STATE UNIVERSITY



Supporting the State of Florida Prescription Drug Monitoring Program















Premier Biotech

- Urinalysis of overdose survivors at local EDs that consent to Project Save Lives
- Toxicology findings reported at community meetings

Project Save Lives

- Surveillance of linkage activities
 - 12% received treatment plus peer support
 - Linked to 3 wrap-around services on average, including housing, employment, and recovery support

DOH-Duval

- Near real-time surveillance data shared with community partners
- Challenges:
 - Data elements and case definitions vary between agencies
 - Difficulties accessing up-todate data from agencies











Prescription Drug Monitoring Programs (PDMPs) provide timely information about prescribing and patient behaviors

- Connections made with prescribers through Health Education and Training Committee of Northeast Florida Polydrug Taskforce
- PDMP toolkit developed for providers, prescribers, and dispensers
- County-level PDMP data shared monthly with partners
- "PDMP Best Practices" CME course hosted in Duval County and taught by the FL PDMP Foundation







- Collaborative meetings with state OD2A program and OD2A funded counties in Florida
- Collaboration with the State of Florida's Coordinated Opioid Recovery (CORE) program
- Drug Epidemiology Network meetings between 8 counties in FL to identify gaps in services
- 3 contracts and 10 subcontracts established with OD2A funding



Project Save Lives

- Peers engage overdose survivors in the ED to immediately consider options to enter treatment
 - 5,805 overdose survivors consented to PSL
- Recognized as a Model Practice by NACCHO in



NACCHO

"A peer is - think of a cheerleader. The cheerleader does not get out in the field and play the game...nor does the peer get up in the stands...that's your provider. The peer keeps both sides motivated."



"A provider could share how terrible this is for your body and blah, blah, blah. But [when] someone says, 'this is what I used to do, this is what I do now, this is what I went through,' it really changes the dynamic of the emotional connection that's happening."

Screening, Brief Intervention, and Referral to Treatment (SBIRT)

 Developed protocol for universal SBIRT screening at DOH-Duval's Centers for Women and Children

Strategy 6: Establishing Linkages to Care

Inspire to Rise:

- Community-based peer recovery program in zip code with the highest number of overdoses in Duval County
 - Served 322 clients
 - 53 Plans of Safe Care established
 - Expanded to an additional high risk zip code in Year 3







Healthy Start - The R.O.S.E. Project:

- Community-based peer recovery program for pregnant/postpartum mothers
- Peer recovery specialist home visitation program
 - Served 94 clients
 - 75 Plans of Safe Care established
 - No reported overdoses among program enrollees







Participation in the Health Education and Training Committee

- Networking opportunities with Duval County providers
- Health provider survey to identify training gaps
- Data sharing opportunities on drug use trends and overdoses

Project ECHO training sessions to aid with implementation of PSL

- 28 Project ECHO trainings hosted with 130 individuals trained, topics included:
 - Good clinical documentation
 - Intake documentation and screening
 - Suicidal ideation
 - Treatment plan development



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Yoga 4 Change

- Pre-trial diversion program for court involved individuals
- Trauma-informed yoga programming focuses on:
 - Pain management
 - Stress reduction
 - Mindfulness and self-regulation of mood
- 545 completed Yoga 4 Change program
- Facilitators of success:
 - Support from courts, State Attorney, and Jacksonville Sheriff's Office
 - Yoga 4 Change's ability to quickly transition to virtual formats

Yoga 4 Change participant: "This program has taught me a lot about myself. From where I was and where I want to be. I have found my focus again. I had lost it. I understand my triggers now and know what I have to do with the tools that this program has given me, I have a positive outlook ahead of me. Stay positive and stay in control."

Duval County Court Judge: "We didn't have any programs in our county to help educate, rehabilitate, and reshape defendants' conduct as opposed to just doing straight jail time so I sentenced them to Yoga 4 Change. Some of them wrote to me afterwards and said that they've never felt so at peace."







- **UF PAMI rapidly expanded from the ED setting to** inpatient, outpatients, and pain clinic settings
- 3,727 pain management toolkits distributed
- 1,075 pain management coaching sessions provided

Sample of UF-PAMI's

toolkit items for pain management

"I've been able to handle the stress a lot better since coming home."

"Everything was helpful and important for my healing process."

ABOUT OTC ORAL PAIN MEDICATIONS



- Oral OTC pain medications include nonsteroidal anti-inflammatory medications (NSAIDS) and acetaminophen Acetaminophen (Tylenol®) and an NSAID can
- be taken together, if needed · Ask your local pharmacist if the cost is
- covered by your insurance plan Talk to your healthcare provider prior to
- taking these medications

- · Read and follow all directions and warnings
- Do not take more than prescribed
- Do not take for more than 10 days unless prescribed by your doctor
- Many products have multiple active ingredients. Review medication packaging for all active ingredients
- There are several nonprescription NSAIDs; only take one NSAID at a time and only as
- Avoid alcohol when taking these medications
- Avoid taking medications on an empty
- · Keep out of reach of children and pets



Pain Assessment and Management Initiative

Contact us

Phone: 904 - 244 - 4986 Email: pami@jax.ufl.edu Website: pami.emergency.med.jax.ufl.edu

Search us using





Scan the QR code to visit our website:



Pediatric OTC Oral Dosing information can be found here:





Pain Assessment and Management Initiative

OVER-THE-COUNTER **ORAL PAIN MEDICATIONS**

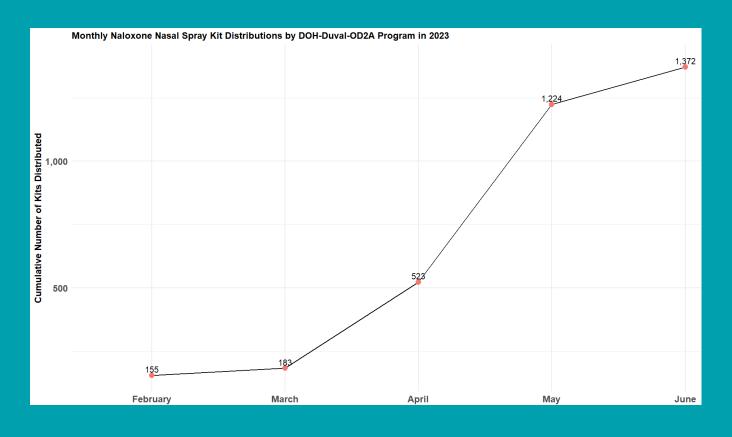
A guide to understanding OTC oral pain medications for adults & adolescents



Always tell your healthcare provider about all medications you are taking. including OTC options, herbals and supplements

- Narcan distribution in partnership with the Department of Children and Families (DCF) I Save Florida program
- 3,457 Narcan kits distributed since February 2023
- Over \$2 million-dollar redirect approved by CDC for Narcan and fentanyl test strip distribution program with community partners established





DOH-Duval-OD2A Marketing:

Activity: Increase overdose public awareness







OD2A marketing campaign in 205 buses and 17 shelters



Overdose Data To Action (OD2A) is the Centers for Disease Control and Prevention's (CDC) grant program created to reduce the overdose epidemic in the U.S.

> /isit Duval.FloridaHealth.gov and click on OD2A under



Florida Health Duval

Florida Health is the first correcting public health system in the U.S.
contents are these of the submitty and di-not necessarily represent the
sal Views of, nor an endorsement, by CDCHHS, or the U.S. Covernment.



Carry NARCAN®. Save a life.

Narcan Nasal Spray temporarily (30-90 Minutes) stops a life-threatening opioid overdose but does not take the place of emergency medical care.

Once the pasal spray is given to a person who is overdosing DIAL 9-1

NARCAN® will NOT stop any other drug overdose. There is no adverse effect on people who receive the nasal spray but are not overdosing on opioids.

Talk with your doctor. Many patients are not aware that their opioic medication may be putting them at risk for addiction and overdose.

Common opioids:

Fentanyl, Hydrocodone, Hydromorphone, Methadone, Morphine Codeine, Oxycodone and Oxymorphone.

ridose Data to Action is a grant based program supported by the Centers for Disease Control and Prevention of the U.S. Department of Health and Hunrices (HHS). The contents are those of the author(s) and do not necessarily represent the official views of, nor an endorsement, by CDCHHS, or the U



Be the one to carry NARCAN® when it counts.

o Central Health Plaza 515 W 6th Street, Jacksonville, FL 32206

Environmental Health
 921 N Davis Street, Blda. B. Jacksonville, FL 32206

904-253-1280

Duval.FloridaHealth.gov

OD2A is Overdose Data to Action, a program

linking you to Substance Use Disorder
Prevention and Resources

Contact Us for More Information:



Duval.FloridaHealth.gov

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Print



Has Substance Use Disorder taken

over your life?

We Can Help You Take Back Control.

Start Your Recovery Today:



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Duval.FloridaHealth.gov

Advertisements

Zaine-Ali Ansari Project

- Goal: Decrease stigma around substance abuse in Jacksonville Muslim community
 - Recruited and trained 77 influential members of the Muslim community as Peer Educators (Ansaris)
 - Ansaris delivered 128 workshops in the mosques throughout Jacksonville
- Provided resources and assistance to over 2,000 individuals in the Muslim community in 6 months
 - 2,466 individuals participated in workshops



Hearts 4 Minds

- Goal: Spread awareness and reduce stigma about substance abuse and mental health among youth through Murals with Meaning program
- 4 murals completed with OD2A funding
 - Each mural includes a QR code that links to resources
 - Approximately 52,000 people were connected to information and resources through mural in Avondale area
- OD2A funds also supported a crisis text line
 - Since December 2022, there were over 15,000 text conversations







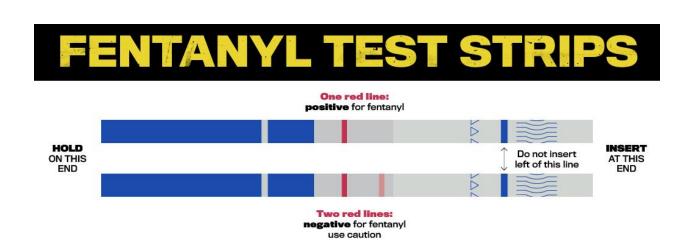
Yoga 4 Change

- Trauma-informed classes offered in person and virtually at behavioral health facilities to individuals with co-occurring substance use and behavioral health disorders
- 1,193 completed Yoga 4 Change program
 - 58% reported at least a 10% increase in mood
 - 65% reported at least a 10% decrease in stress
 - 49% reported at least a 10% decrease in pain



New grant - Overdose Data to Action: Limiting Overdose through Collaborative Actions in Localities (LOCAL)

- Naloxone and fentanyl test strip through community partners
- Distribution partners include agencies serving clients at high risk for an overdose or that are likely to witness an overdose







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