

# Emergency Department Syndromic Surveillance (EDSS) for Drug-Related Visits

Louisiana Opioid Surveillance Program

OPH Bureau of Health Informatics

**Nell Wilson, MPA**  
*Project Director*

**Tranettea Williams, MPH**  
*Opioid Surveillance Manager*

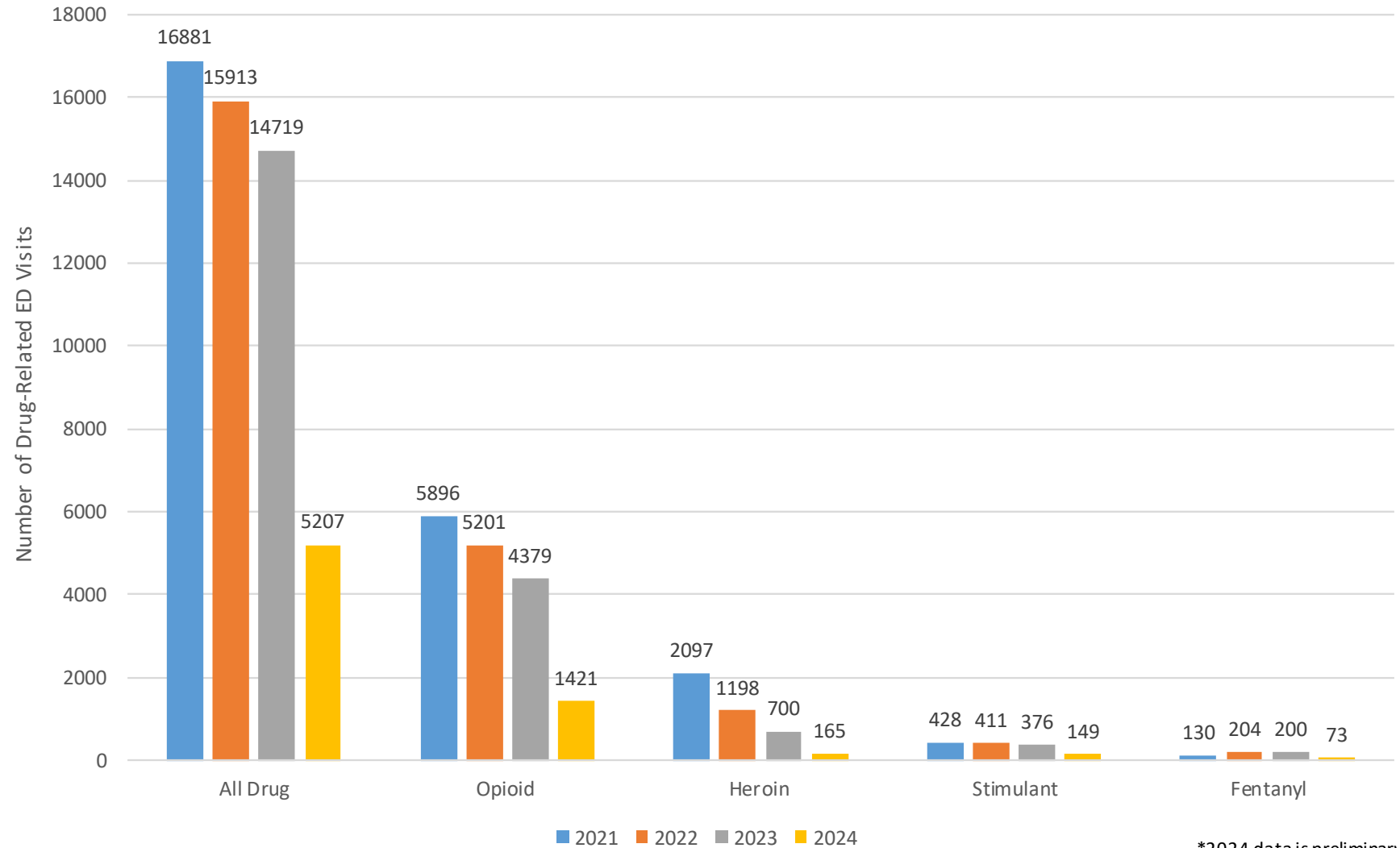
# OD2A STATE GRANT

- CDC's Overdose Data to Action (OD2A) program supports the collection of nonfatal overdose data through the Drug Overdose Surveillance and Epidemiology (DOSE) system.

The DOSE system:

- **Provides** timely data on nonfatal overdoses treated in emergency departments.
- **Identifies** overdose anomalies or outbreaks and changes in trends.
- **Informs** drug overdose response and prevention activities.

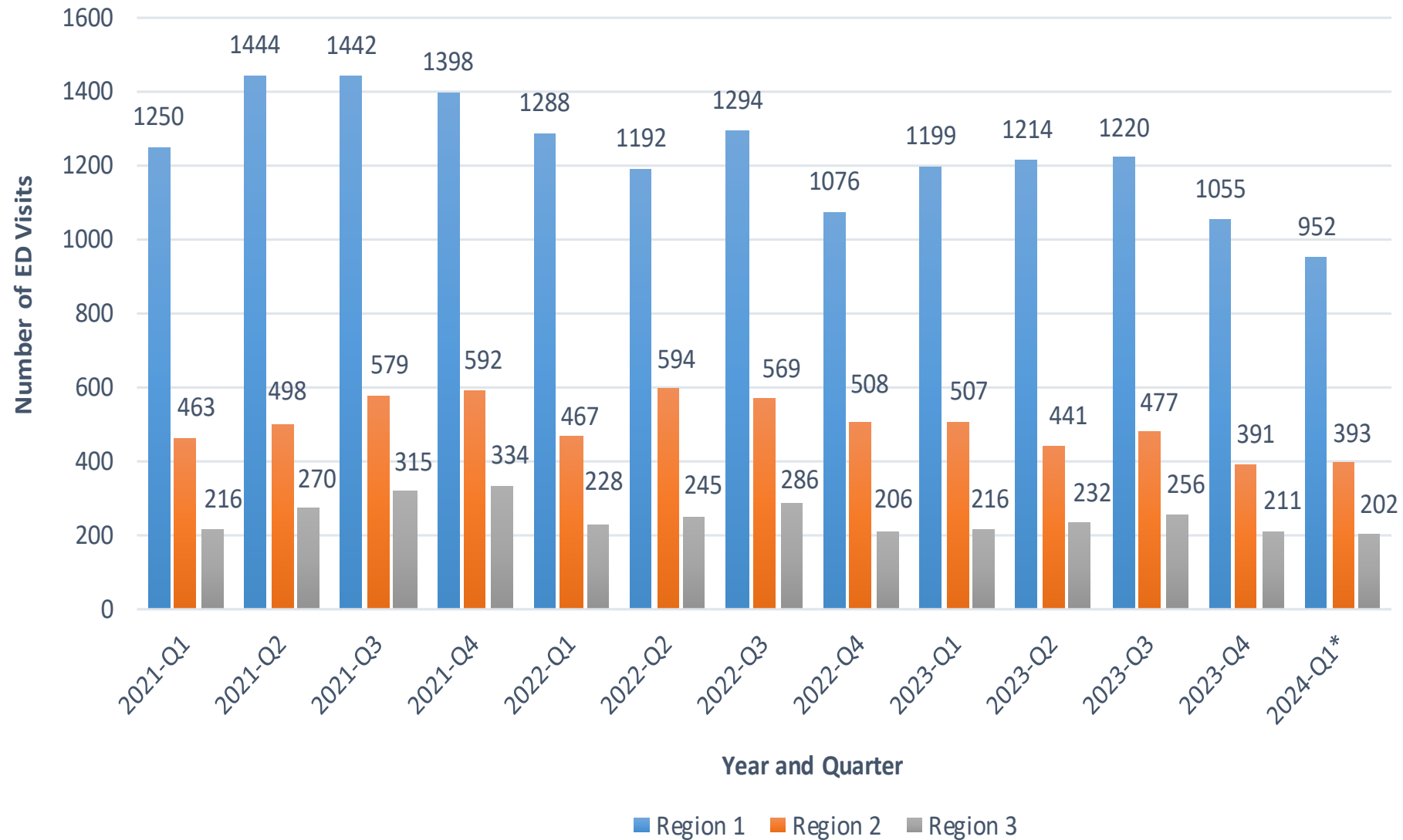
# EDSS Visits by Drug Type and Year in Louisiana, 2021-2024\*



\*2024 data is preliminary  
2024 data only reflects quarter 1 (Jan.-Mar)

Source: National Syndromic Surveillance Program BioSense, Bureau of Infectious Disease Epidemiology Section, analyzed 07/2024 by the Louisiana Opioid Surveillance Initiative

# Regions 1-3 All Drug-related EDSS visits by Year and Quarter in Louisiana, 2021-2024\*

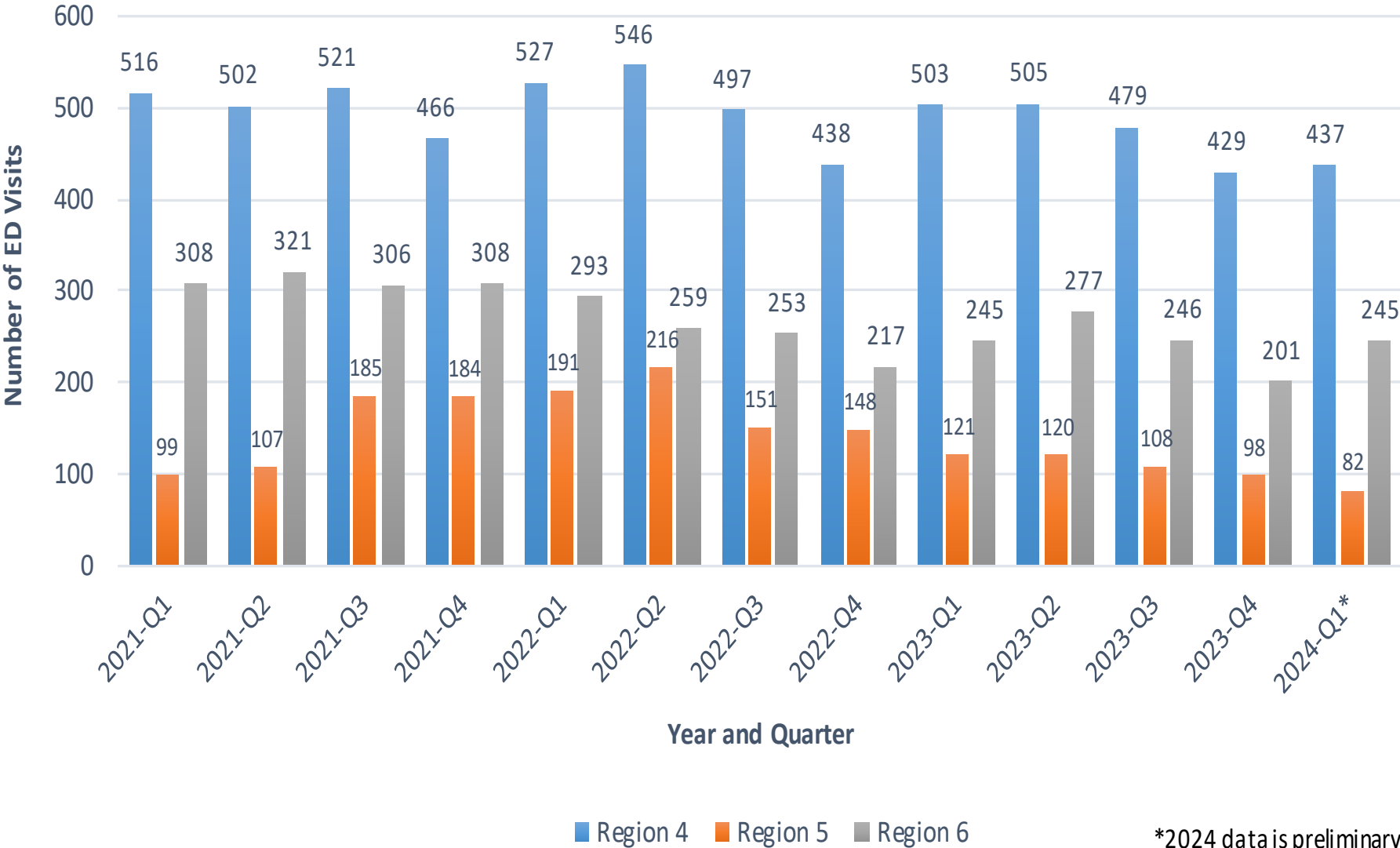


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2024 data only reflects quarter 1 (Jan.-Mar)

Source: National Syndromic Surveillance Program BioSense, Bureau of Infectious Disease Epidemiology Section, analyzed 07/2024 by the Louisiana Opioid Surveillance Initiative



# Regions 4-6 All Drug-related EDSS visits by Year and Quarter in Louisiana, 2021-2024\*

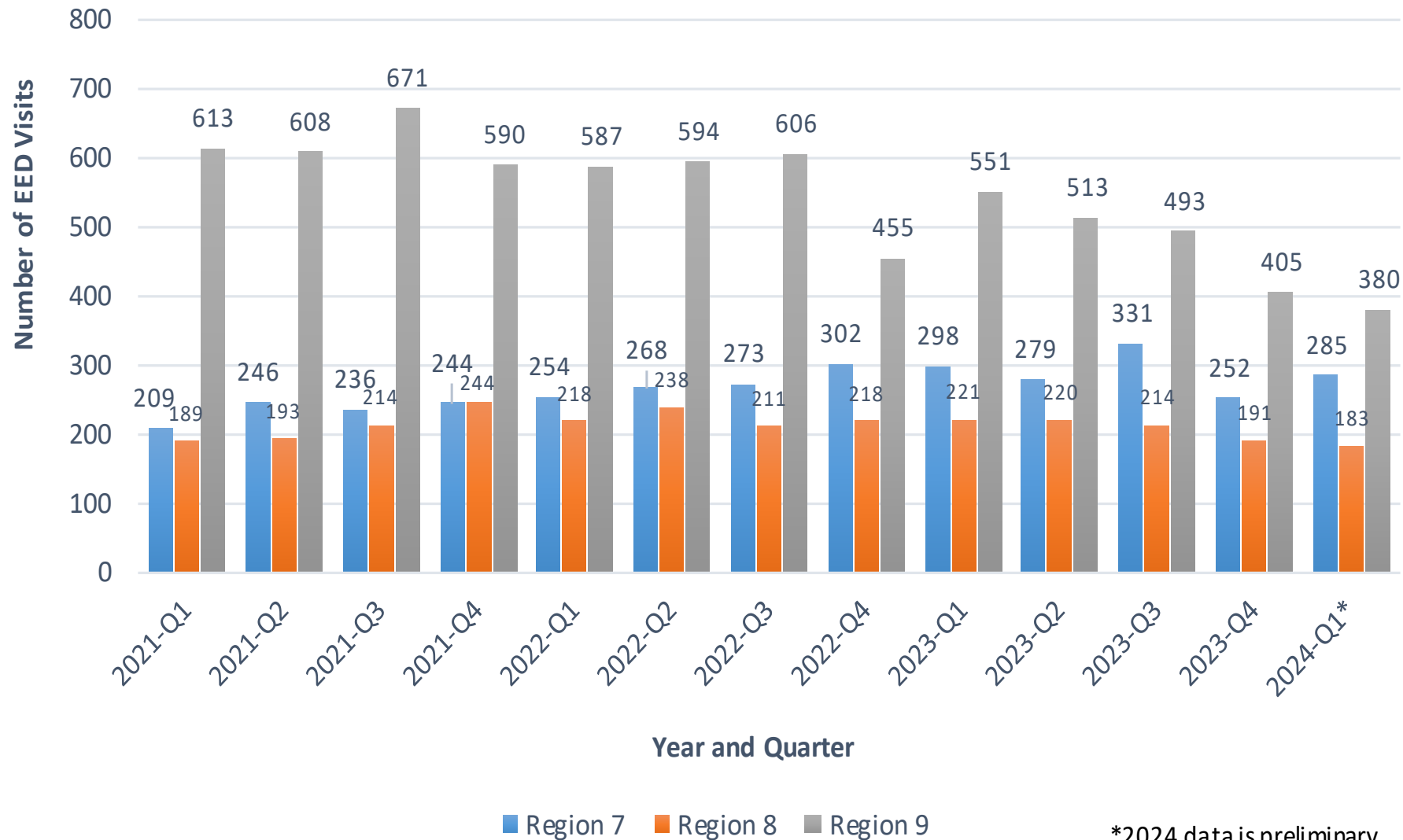


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2024 data only reflects quarter 1 (Jan.-Mar)

Source: National Syndromic Surveillance Program BioSense, Bureau of Infectious Disease Epidemiology Section, analyzed 07/2024 by the Louisiana Opioid Surveillance Initiative



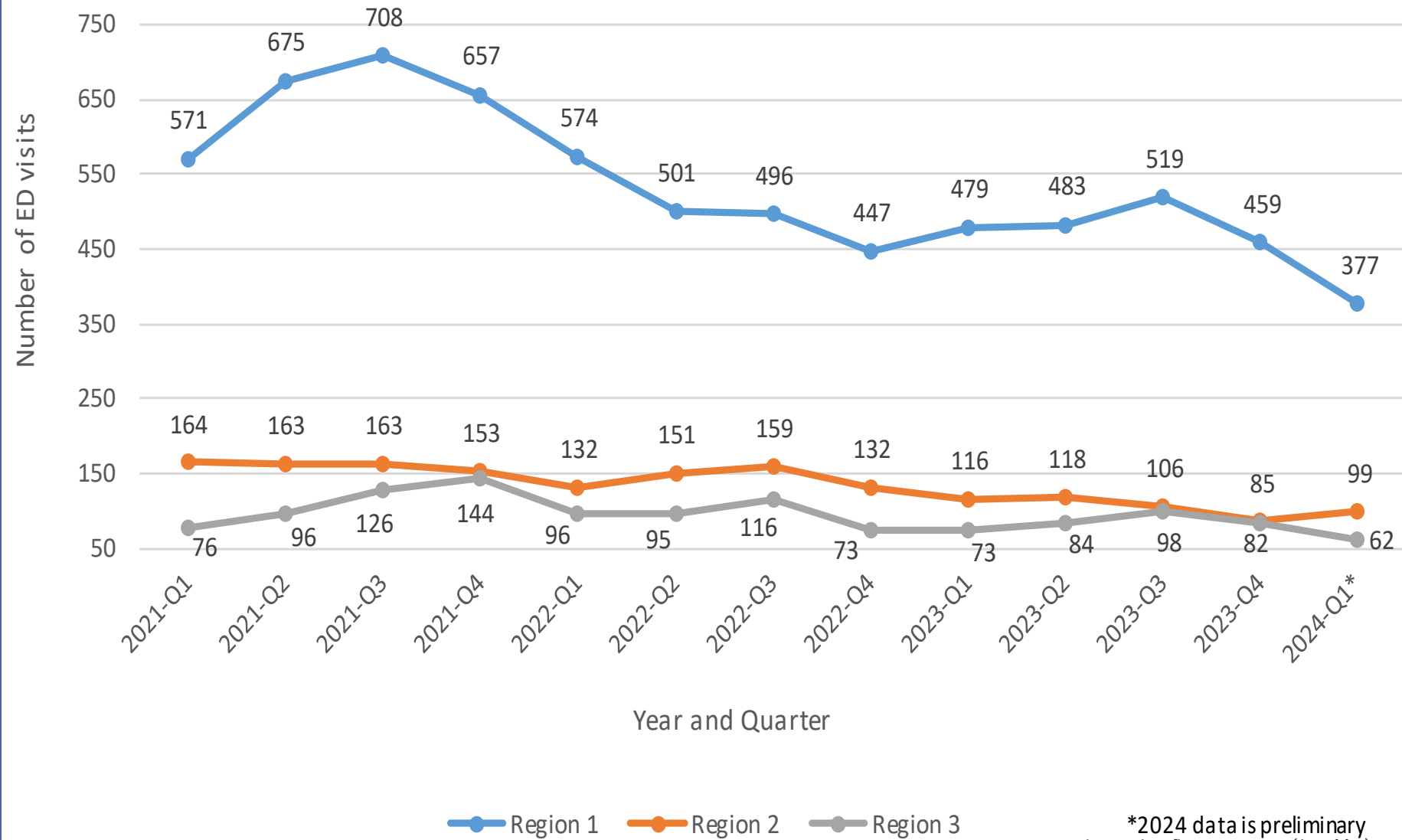
# Regions 7-9 All Drug-related EDSS visits by Year and Quarter in Louisiana, 2021-2024\*



\*2024 data is preliminary  
2024 data only reflects quarter 1 (Jan.-Mar)

Source: National Syndromic Surveillance Program BioSense, Bureau of Infectious Disease  
Epidemiology Section, analyzed 07/2024 by the Louisiana Opioid Surveillance Initiative

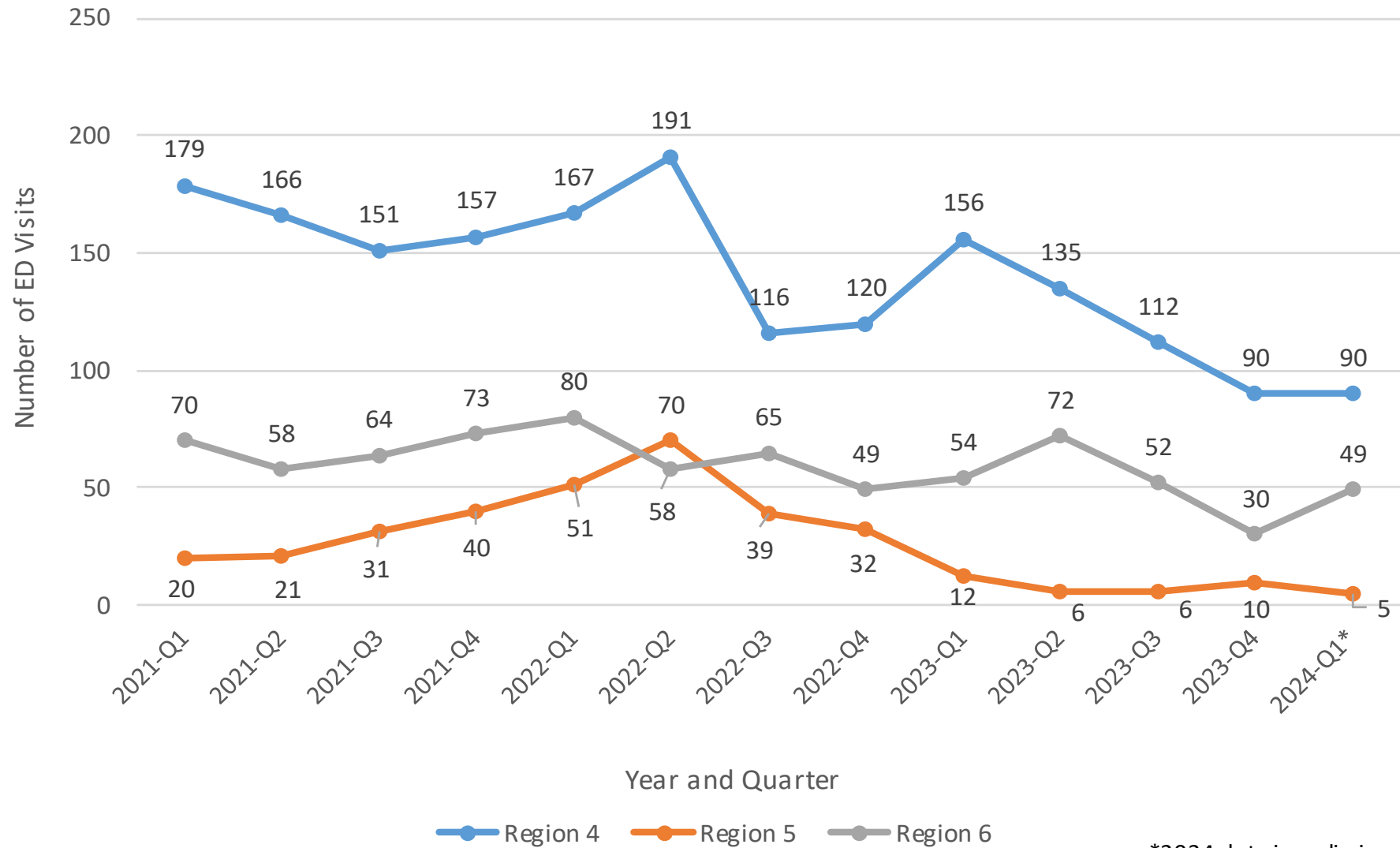
# Regions 1-3 Opioid EDSS visits by Year and Quarter in Louisiana, 2021-2024\*



\*2024 data is preliminary  
2024 data only reflects quarter 1 (Jan.-Mar)

Source: National Syndromic Surveillance Program BioSense, Bureau of Infectious Disease Epidemiology Section, analyzed 07/2024 by the Louisiana Opioid Surveillance Initiative

# Regions 4-6 Opioid EDSS visits by Year and Quarter in Louisiana, 2021-2024\*



\*2024 data is preliminary

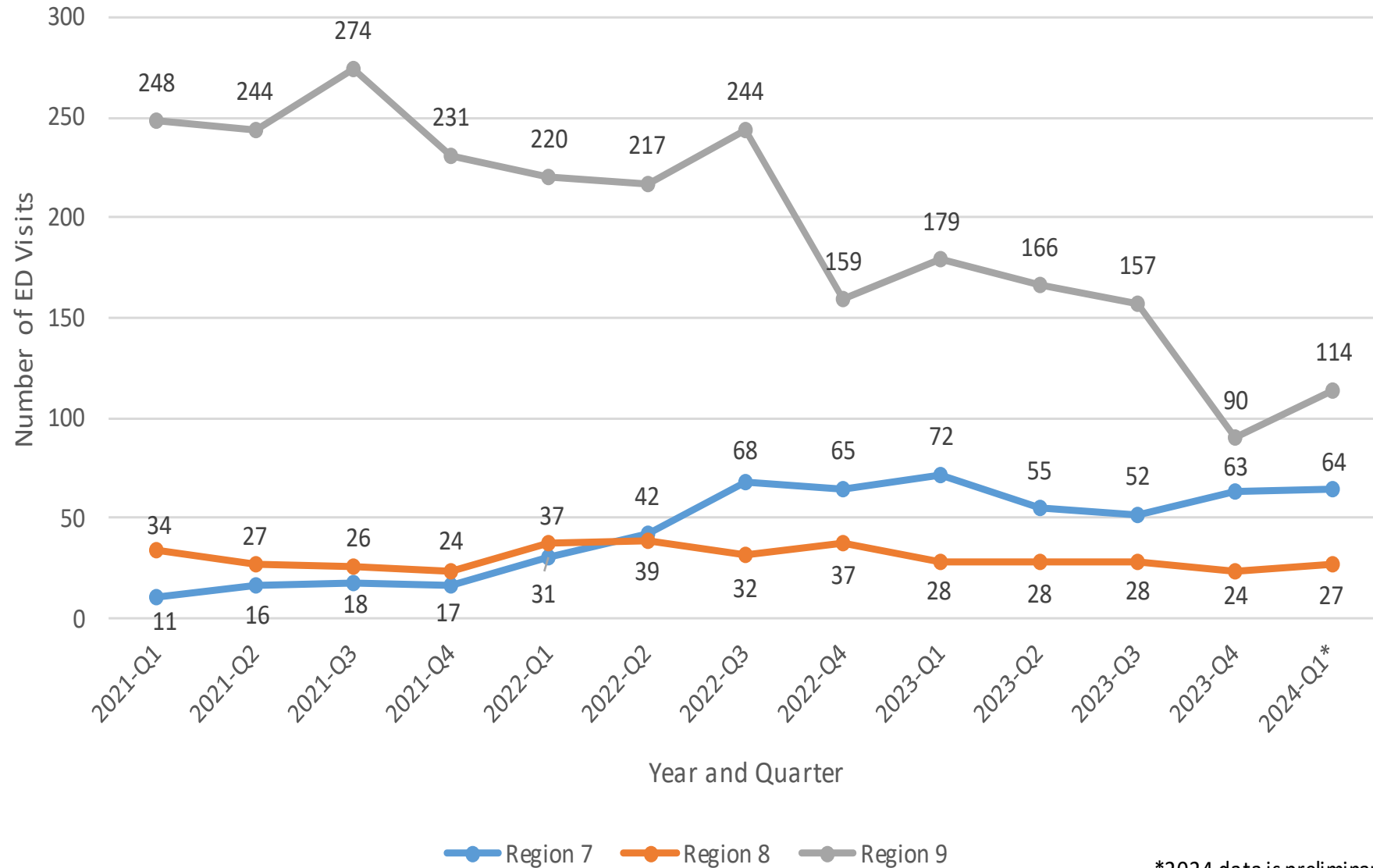
2024 data only reflects quarter 1 (Jan.-Mar)

Source: National Syndromic Surveillance Program BioSense, Bureau of Infectious Disease Epidemiology Section, analyzed 07/2024 by the Louisiana Opioid Surveillance Initiative





# Regions 7-9 Opioid EDSS visits by Year and Quarter in Louisiana, 2021-2024\*



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2024 data only reflects quarter 1 (Jan.-Mar)

Source: National Syndromic Surveillance Program BioSense, Bureau of Infectious Disease Epidemiology Section, analyzed 07/2024 by the Louisiana Opioid Surveillance Initiative



# Questions?

**Nell Wilson, MPA**

Project Director

La Opioid Surveillance Program

[nell.wilson@la.gov](mailto:nell.wilson@la.gov)

(225) 342-7437

**Tranettea Williams, MPH**

Senior Epidemiologist

La Opioid Surveillance Program

[Tranettea.Williams@la.gov](mailto:Tranettea.Williams@la.gov)

(225) 342-7714

**Contributors/Epidemiologists:** Elizabeth Mytty, MPH

