

## **OVERDOSE RESPONSE STRATEGY**

PUBLIC HEALTH | PUBLIC SAFETY | PARTNERSHIP



MSORS-RAP017-06-2023

## RAPID ALERT REPORT

## Mississippi Surveillance Overdose System (MS-SOS)

For the Month of May 2023

Mississippi non-fatal overdoses in the form of a monthly rapid alert report is an information sharing strategy to help communities reduce illicit and prescription drug misuse. Non-fatal overdose responses in hospital emergency departments and in communities by emergency medical services are reported per public safety district. Public health and public safety partners can review areas which may need additional resources to minimize further drug overdoses.

**EMERGENCY DEPARTMENT (ED) VISITS** 

2.11.2.11.02.									
	Monthly Thresholds				May, 2023				
	All Drugs	Opioids	Heroin	Stimulants	All Drugs	Opioids	Heroin	Stimulants	
Statewide	543	110	6	20	652	124	14	23	
PSD 1	96	21	0	3	115	17	<b>&lt;</b> 5	<5	
PSD 2	34	6	1	0	35	<5	<5	<5	
PSD 3	62	13	0	2	63	11	<5	<5	
PSD 4	43	5	0	0	60	10	<5	<5	
PSD 5	36	4	0	1	37	<5	<5	<5	
PSD 6	39	7	0	2	62	19	<5	<5	
PSD 7	58	9	1	3	79	13	<b>&lt;</b> 5	<5	
PSD 8	149	42	3	8	159	48	7	8	
PSD 9	27	4	1	2	42	<5	<5	<5	

EMERGENCY MEDICAL SERVICES (	EMS	RUNS (
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than five (5), including zero (0), is suppressed.

ENTERGENCE WEBICKE SERVICES (ENTS) NOTES									
	Monthly Thresholds				May, 2023				
	All Drugs	Opioids	Heroin	Stimulants	All Drugs	Opioids	Heroin	Stimulants	
Statewide	314	211	23	-	361	252	28	-	
PSD 1	60	43	1	1	59	39	<5	-	
PSD 2	20	13	1	1	17	12	<5	-	
PSD 3	34	22	1	1	33	26	<5	-	
PSD 4	9	6	2	1	12	11	<5	-	
PSD 5	14	9	2	1	17	11	<5	-	
PSD 6	14	11	1	1	18	12	<5	-	
PSD 7	45	31	4	-	56	38	5	-	
PSD 8	97	59	9	-	122	84	17	-	
PSD 9	22	16	3	-	27	19	<5	_	



## MISSISSIPPI COUNTIES IN EACH PUBLIC SAFETY DISTRICT (PSD)

- PSD 1 = Claiborne, Copiah, Hinds, Issaquena, Madison, Rankin, Sharkey, Simpson, Warren, Yazoo
- PSD 2 = Attala, Bolivar, Carroll, Grenada, Holmes, Humphreys, Leflore, Montgomery, Sunflower, Washington
- PSD 3 = Coahoma, Desoto, Lafayette, Marshall, Panola, Quitman, Tallahatchie, Tate, Tunica, Yalobusha
- PSD 4 = Alcorn, Benton, Itawamba, Lee, Pontotoc, Prentiss, Tippah, Tishomingo, Union
- PSD 5 = Calhoun, Chickasaw, Choctaw, Clay, Lowndes, Monroe, Noxubee, Oktibbeha, Webster, Winston
- PSD 6 = Clarke, Jasper, Kemper, Lauderdale, Leake, Neshoba, Newton, Scott, Smith
- PSD 7 = Covington, Forrest, Greene, Jefferson Davis, Jones, Lamar, Marion, Perry, Wayne
- PSD 8 = George, Hancock, Harrison, Jackson, Pearl River, Stone
- PSD 9 = Adams, Amite, Franklin, Jefferson, Lawrence, Lincoln, Pike, Walthall, Wilkinson
- established thresholds.
- Emergency Medical Services (EMS) Runs data does not capture stimulants. Column expressed as, "-".
  Emergency Medical Services (EMS) Runs as reported on 06/9/2023.

This product was produced through a collaborative effort by the Gulf Coast High Intensity Drug Trafficking Area (HIDTA) and the Mississippi State Department of Health (MSDH) as part of the Overdose Response Strategy (ORS). This collaboration aims to bridge knowledge gaps between public health and public safety agencies. For more information, contact anastasia.miller@msdh.ms.gov.

An ED visit or EMS run may treat a patient for more than just one type of drug, so the visit/run is not exclusively counted in just one drug category. Data less

• Public Safety Districts highlighted in red have exceeded the pre-established ED and EMS data thresholds and yellow-highlighted regions are equal to pre-

