

OVERDOSE RESPONSE STRATEGY

PUBLIC HEALTH | PUBLIC SAFETY | PARTNERSHIP



MSORS-RAP012-01-2023

RAPID ALERT REPORT

Mississippi Surveillance Overdose System (MS-SOS)

For the Month of December 2022

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

	Monthly Thresholds				December, 2022			
	All Drugs	Opioids	Heroin	Stimulants	All Drugs	Opioids	Heroin	Stimulants
Statewide	551	116	8	22	559	110	<5	15
PSD 1	97	18	0	1	94	19	<5	<5
PSD 2	32	6	1	2	45	13	<5	<5
PSD 3	60	13	0	2	68	12	<5	<5
PSD 4	51	6	0	1	32	7	<5	<5
PSD 5	37	4	0	1	39	<5	<5	<5
PSD 6	40	9	1	2	47	5	<5	<5
PSD 7	58	9	2	3	66	14	<5	<5
PSD 8	151	48	4	9	142	30	<5	<5
PSD 9	27	4	1	1	26	6	<5	<5

EMERGENCY MEDICAL SERVICES (EMS) RUNS

		Monthly	Thresholds	5	December, 2022			
	All Drugs	Opioids	Heroin	Stimulants	All Drugs	Opioids	Heroin	Stimulants
Statewide	284	155	21	-	290	170	25	-
PSD 1	58	35	3	1	45	25	<5	-
PSD 2	16	9	1	1	13	10	<5	-
PSD 3	31	19	1	ı	24	12	<5	-
PSD 4	8	4	1	1	6	<5	<5	-
PSD 5	13	5	1	1	13	8	<5	-
PSD 6	6	4	0	ı	13	9	<5	-
PSD 7	44	23	5	1	43	25	<5	-
PSD 8	92	47	8	-	109	63	11	-
PSD 9	17	9	1	-	24	15	<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 9 = Adams, Amite, Franklin, Jefferson, Lawrence, Lincoln, Pike, Walthall, Wilkinson

NOTES:

- 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 than five (5), including zero (0), is suppressed.
- Public Safety Districts highlighted in red have exceeded the pre-established ED and EMS data thresholds and yellow-highlighted regions are equal to pre-established thresholds.
- Emergency Medical Services (EMS) Runs data does not capture stimulants. Column expressed as, "-".

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.

