



OVERDOSE RESPONSE STRATEGY

PUBLIC HEALTH | PUBLIC SAFETY | PARTNERSHIP



MSORS-RAP24-02-2024

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RAPID ALERT REPORT

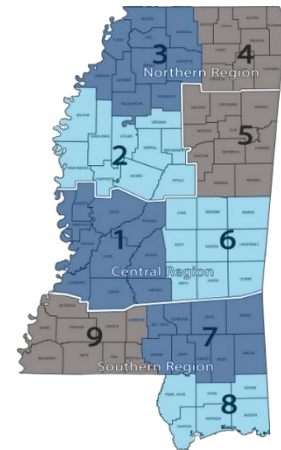
Mississippi Surveillance Overdose System (MS-SOS)

For the Month of January 2024

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				January, 2024			
	All Drugs	Opioids	Heroin	Stimulants	All Drugs	Opioids	Heroin	Stimulants
Statewide	567	113	4	23	533	114	<5	19
PSD 1	93	16	0	1	86	12	<5	<5
PSD 2	32	5	0	1	30	6	<5	<5
PSD 3	64	16	0	5	70	19	<5	<5
PSD 4	53	8	0	1	45	<5	<5	<5
PSD 5	34	4	0	1	32	5	<5	<5
PSD 6	43	7	0	1	37	<5	<5	<5
PSD 7	64	11	1	3	51	6	<5	<5
PSD 8	154	41	2	8	145	52	<5	11
PSD 9	31	5	0	2	37	8	<5	<5



EMERGENCY MEDICAL SERVICES (EMS) RUNS

	Monthly Thresholds				January, 2024			
	All Drugs	Opioids	Heroin	Stimulants	All Drugs	Opioids	Heroin	Stimulants
Statewide	316	209	18	-	288	189	18	-
PSD 1	58	40	1	-	41	28	<5	-
PSD 2	18	10	1	-	17	8	<5	-
PSD 3	49	37	1	-	61	42	<5	-
PSD 4	16	10	1	-	11	8	<5	-
PSD 5	17	12	1	-	14	10	<5	-
PSD 6	17	12	0	-	11	6	<5	-
PSD 7	38	26	3	-	34	24	5	-
PSD 8	85	52	9	-	83	54	9	-
PSD 9	18	11	1	-	16	9	<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

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, "-".
- Emergency Medical Services (EMS) Runs as reported on 02/15/2024.

This product was produced through a collaborative effort by the Mississippi State Department of Health (MSDH) and 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.

