

Regional Emergency Medical Services (EMS) Opioid Overdose Monthly Surveillance Report

Report Time Period: 1/1/2025 - 1/31/2025

This report represents EMS responses involving an opioid overdose and/or use of naloxone medication. This report reflects only those records which were submitted to the Washington Emergency Medical Services Information System (WEMSIS) for the specified time period.

Definitions

County/Region/Accountable Community of Health: Location in which incident occurred.

Improved Naloxone Response: Naloxone administered to patient and resulted in an improved patient response.

Opioid Impression: Opioid was indicated by the EMS provider using any of the following ICD10 Codes for the primary impression, secondary impression or cause of injury: F11, T40.0-T40.4 & T40.6

Suspected Overdose: Either improved Naloxone response or opioid impression present in a single patient record

Total EMS Unit Responses to Suspected Overdoses: Count of unique EMS unit responses to suspected overdose incident (may include duplicate incidents reported by multiple responding EMS units).

of Licensed EMS Services Reporting to WEMSIS: The number of licensed EMS services that submitted data to WEMSIS for the current or previous report period out of all licensed EMS services. Non-WEMSIS participating EMS Aid services whose data are captured through a WEMSIS participating transport EMS ambulance service, are not included.

Estimated % of EMS Responses Reported to WEMSIS: Estimated percent of annual EMS responses reported to WEMSIS. Estimated from the WA DOH Integrated Licensing and Regulatory System (ILRS).

Key Limitations and Warnings

- 1) The proportion of all EMS responses captured in WEMSIS varies by county. Not all EMS services in a county report to WEMSIS. As a result, not all opioid related responses may be reflected.
- Information captured in the narrative is not reflected in this report. Report accuracy may be affected by use
 of narrative in place of discrete fields to capture naloxone administration and opioid overdose impression or
 cause of injury.
- 3) "Improved Naloxone Response" and "Opioid Impression" contain common responses and should not be added together to obtain a total count. "Suspected Overdose" reflects the unduplicated combination of these fields.

Additional Information

- This report is produced by Washington State Department of Health, Washington Emergency Medical Services Information System and the Injury and Violence Prevention Program.
- Information provided in this report is subject to change as a result of updated or additional records being added to WEMSIS. Other reports produced from this data source may yield varying results. Similar reports produced from other sources may vary due to data source and definition differences.
- Additional reports and information may be available upon request. To request this document in another format, call 1-800-525-0127. Deaf or hard of hearing customers, please call 711 (Washington Relay) or email doh.information@doh.wa.gov.



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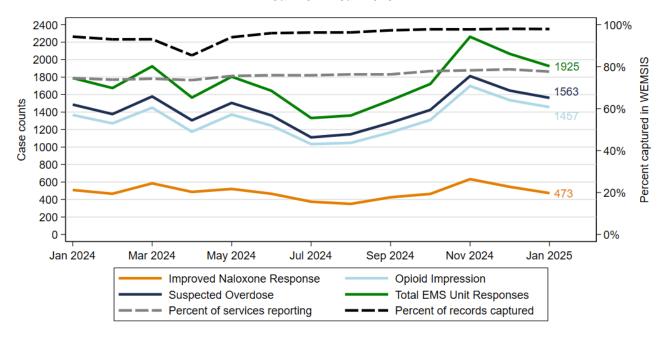
EMS Region	Improved Naloxone Response	Opioid Impression	Suspected Overdose	Total EMS Unit Responses to Suspected Overdoses	# of Licensed EMS Services Reporting to WEMSIS	Estimated % of EMS Responses Reported to WEMSIS		
Statewide	473	1457	1563	1925	354 of 456	98%		
Central	94	542	550	758	29 of 32	99%		
East	117	241	260	332	61 of 75	99%		
North	62	205	216	240	60 of 80	96%		
North Central	21	22	35	37	25 of 42	94%		
Northwest	28	55	60	68	29 of 31	100%		
South Central	42	111	133	147	46 of 60	98%		
Southwest	46	88	102	125	40 of 53	99%		
West	63	193	207	218	64 of 83	95%		

Accountable Community of Health	Improved Naloxone Response	Opioid Impression	Suspected Overdose	Total EMS Unit Responses to Suspected Overdoses	# of Licensed EMS Services Reporting to WEMSIS	Estimated % of EMS Responses Reported to WEMSIS		
Better Health Together (BHT)	116	239	257	329	45 of 54	99%		
Cascade Pacific Action Alliance (CPAA)		98	114	125	71 of 83	98%		
Greater Columbia (GC ACH)		113	136	150	62 of 81	98%		
King County (King)	94	542	550	758	29 of 32	99%		
North Central (NCACH)	21	22	35	37	25 of 42	94%		
North Sound (NSACH)	62	205	216	240	60 of 80	96%		
Olympic Community of Health (OCH)		48	52	60	20 of 21	100%		
Pierce County (Pierce)	39	119	125	125	19 of 29	93%		
Southwest Washington Regional Health Alliance (SWWA RHA)		71	78	101	23 of 34	100%		



EMS Opioid Responses

Jan 2024 - Jan 2025



Month	Jan 2024	Feb 2024	Mar 2024	Apr 2024	May 2024	Jun 2024	Jul 2024	Aug 2024	Sep 2024	Oct 2024	Nov 2024	Dec 2024	Jan 2025
Improved Naloxone Response	509	466	585	487	521	466	375	350	426	464	633	545	473
Opioid Impression	1367	1271	1451	1175	1372	1246	1034	1048	1168	1310	1699	1536	1457
Suspected Overdose	1486	1377	1579	1306	1505	1362	1111	1147	1278	1425	1812	1646	1563
Total EMS Unit Responses	1790	1675	1924	1566	1805	1644	1332	1361	1535	1722	2262	2066	1925
Percent of services reporting	75%	74%	74%	74%	76%	76%	76%	76%	76%	78%	78%	79%	78%
Percent of records captured	94%	93%	93%	85%	94%	96%	96%	96%	97%	98%	98%	98%	98%

Source: Washington Emergency Medical Services Information System (WEMSIS), WA Department of Health, 2024-2025

Data Summary:

- Suspected opioid overdoses reported have decreased by 5% in Jan 2025 compared to Dec 2024.
- \diamond Total EMS Responses to opioid overdoses reported have decreased by 6.8% in Jan 2025 compared to Dec 2024.
- ♦ Future reports may vary as records are updated by EMS services.

Data Accessed 2/4/2025