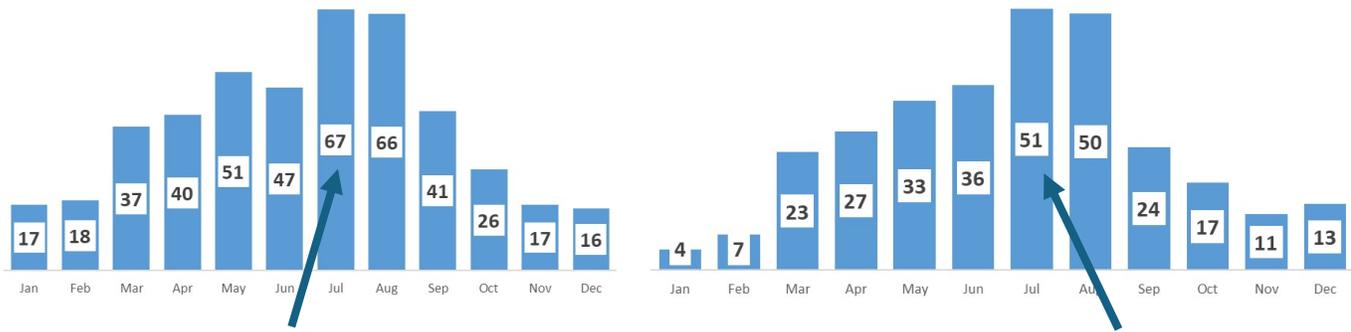


PrideStar Trinity EMS report to the city of Lowell, MA- 2025 Opioid Related Incident (ORI)

The information on this page is from 911 calls in Lowell, MA during 2025. There were 443 ORI 911 calls in Lowell during 2025.

2025 ORI Monthly Total Lowell MA

2025 ORI Monthly Total of Patients needing Narcan Lowell MA



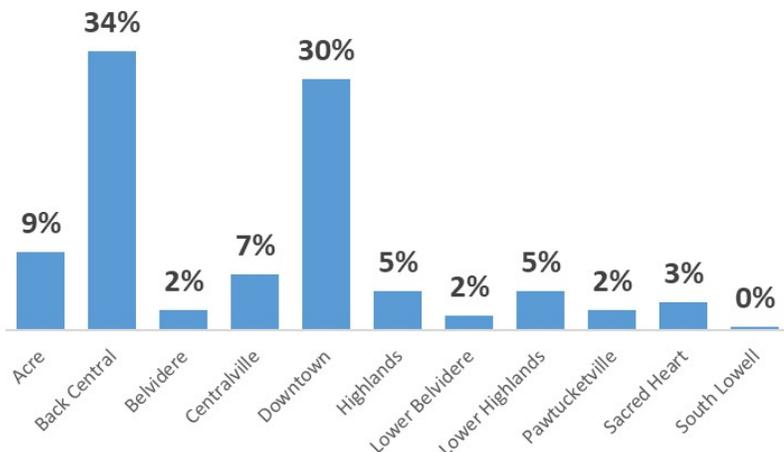
Above: There were 67 opioid-related 911 calls in July 2025 in Lowell. Of those 51 patients needed Narcan



ORI by hour of the day, by day of the week, 2025

Row	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Total
Sun	2	4	2	1	1	1	1	1	3	2	4	2	2	1	1	1	3	5	4	1	2	1		44	
Mon	4	1	3	2	1	4	1	4	4	4	2	1	3	3	3	4	2	5	2	8	2	2	2	67	
Tue	3	3	2	1	1	1	1	4	2	2	1	5	8	6	3	2	1	3	3	2	2	7	2	65	
Wed	2	4	5	2	2	3	1	7	3	4	3	4	3	10	3	6	3	1	4	1	3	2	3	79	
Thu		3	1	4	2	1	1	1	4		2	4	5	2	2	6	4	4	1	2	1	4	3	57	
Fri	1	2	2	1		2	3	4		9	1	3	6	7	5	5	2	4	2	8	5	2	2	76	
Sat	2	9	2	1	1	1	2	1	2	5	1	4	1	6	5	1	2	2	1	2	2	2	2	55	
Total	14	22	19	9	7	5	12	9	23	17	23	18	20	31	30	23	29	16	24	18	23	15	21	15	443

ORI by section of the city, 2025



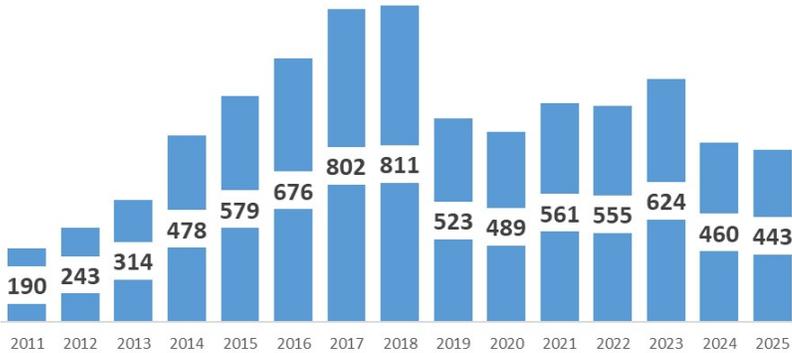
Below: Showing totals of ORI by section on the city. It's the same data point as to the left.

Acre	49
Back Central	151
Belvidere	11
Centralville	28
Downtown	135
Highlands	19
Lower Belvidere	10
Lower Highlands	17
Pawtucketville	8
Sacred Heart	12
South Lowell	2

The following data points are from 911 calls in Lowell between 1/1/2011 and 12/31/2025

Between 2011-2025 the city of Lowell witnessed 7,748 Opioid Related Incident (ORI) 911 calls. The following report will for through that EMS data.

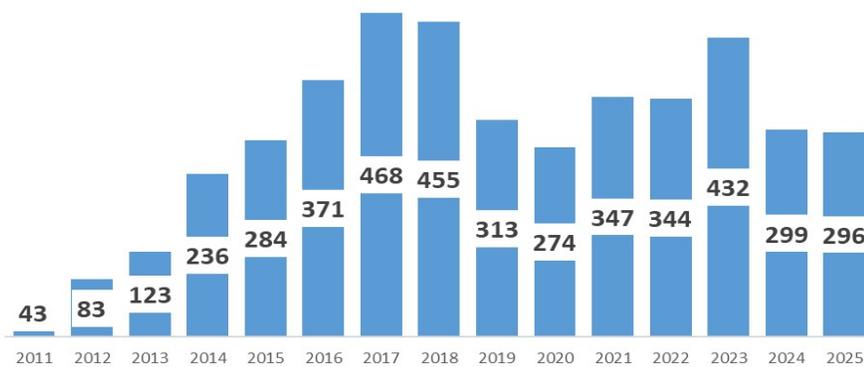
2011 2025 ORI Monthly Total of Patients needing Narcan



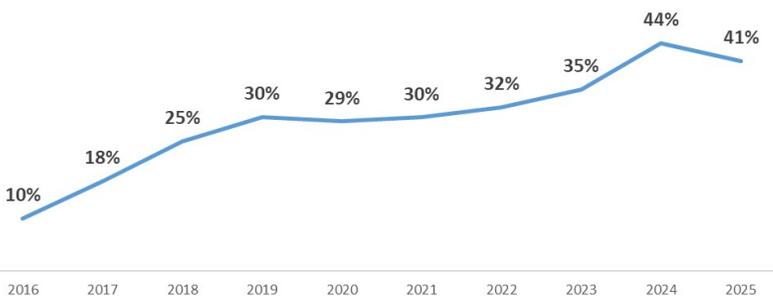
Left: Annual total for ORI through the Lowell 911 system. In 2011 there were 190, in 2025 there were 443.

Right: Annual total of ORI calls AND the patient required Narcan. This is a subset of the data above. In 2011 43 patients needed Narcan, in 2017 that number was 468

2011 2025 ORI Monthly Total of Patients needing Narcan



% of First Dose of Narcan Provided by Bystander



Left: In 2016 10% of 911 calls that the patients needed Narcan, a bystander delivered that Narcan. In 2025 that number was up to 41%

Years before 2016 left off due to low annual totals.

- Quick data points: July and June (11% of the total) had the most ORI, January (6.5%) the fewest.
- We had residents from more than 210 different communities have an ORI in Lowell.
- Each day of the week had been 13% (Monday) and 16% (Friday) of the total. No one had had an overwhelming total.
- 5AM had the fewest ORI with 111 (1%) of the total. 1-9PM had between 6% and 7%, with 5PM having the most with 521 (7%) of the total. Saturday between 5PM and 5:59 PM had 92 ORI, the most of any single hour of any single day.
- South Lowell had 90 (1%) and Downtown had 2,057 or 27% of the total.
- 29% were female with an average age of 37.5. 71% were male with their average age of 40.
- 94% of all ORI patients were transported to the hospital.

