

Overdoses: 121 or 3.9 per day

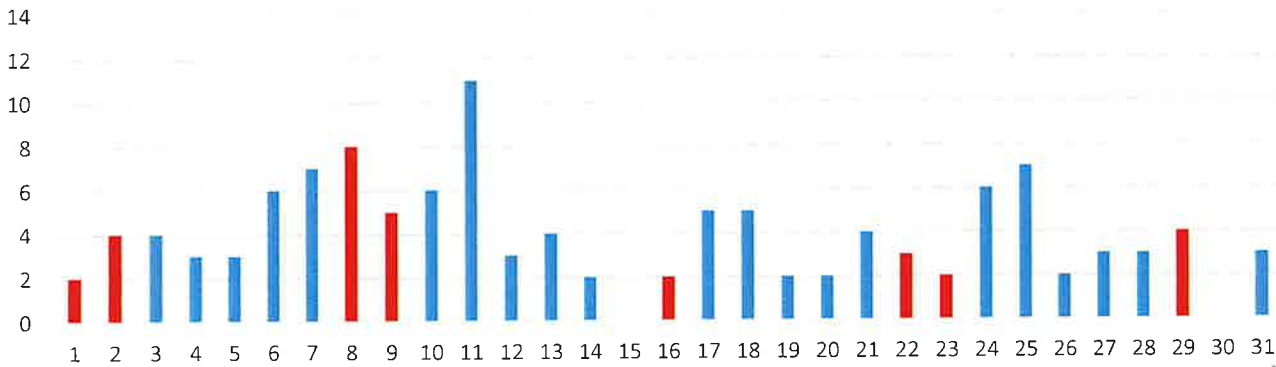
Day of the week:

Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Count	24	26	10	15	16	17	13
Average	4.8	6.5	2.5	3.8	4.0	3.4	2.6

121

Day of the month:

Note: Red columns are Saturdays and Sundays



Hour of the day:

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
3	0	4	4	4	1	1	4	4	3	10	5	6	3	7	8	1	14	6	6	11	10	3	3

121

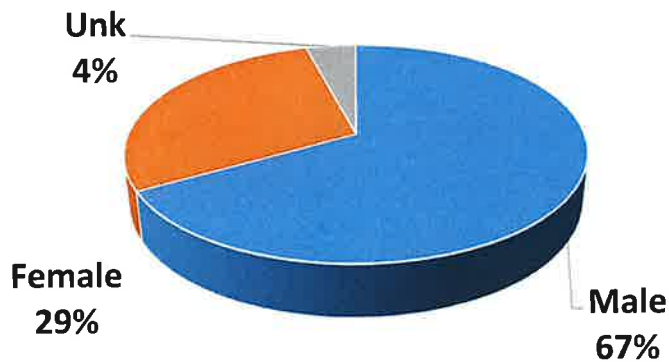
Section of the city:

Neighborhood	Count
Acre	12
Back Central	20
Belvidere	2
Centralville	17
Downtown	40
Highlands	11
Lower Belvidere	4
Lower Highlands	7
Pawtucketville	4
Sacred Heart	2
South Lowell	2

121

Profile of patient

Sex	Count	Avg Age	Range
Female	35	41	15-74
Male	81	43	5-69



Age	#
12 and U	1
13-15	2
16-17	4
18-21	3
22	2
23	0
24	0
25	2
26	3
27	3
28	1
29	5
30	5
31	5
32	6
33	3
34	1
35	2
36	2
37	2
38	1
39	4
40	0
41	1
42	4
43	2
44	0
45	1
46	0
47	4
48	1
49	2
50	3
51-55	15
56-60	7
61-65	5
66-70	12
71 and up	1
Unk	6

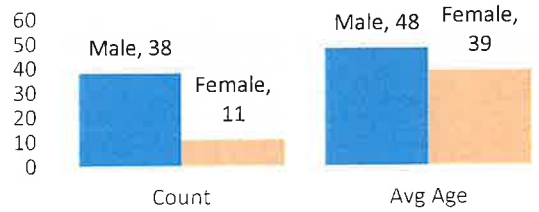
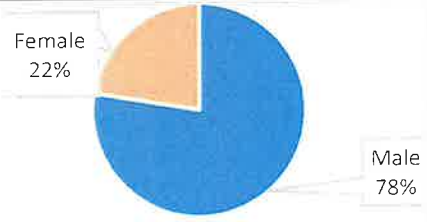
21-Oct	21-Nov	21-Dec	22-Jan	22-Feb	22-Mar	22-Apr	22-May	22-Jun	22-Jul	22-Aug	22-Sep	22-Oct
127	85	82	98	106	96	108	121	90	116	146	145	121
4.1	2.8	2.6	3.2	3.8	3.1	3.6	3.9	3.0	3.7	4.7	4.8	3.9



Categorized Opiate Report: Oct-22 Lowell, MA

Priority of patient

Priority 1	29
Priority 2	11
Priority 3	9

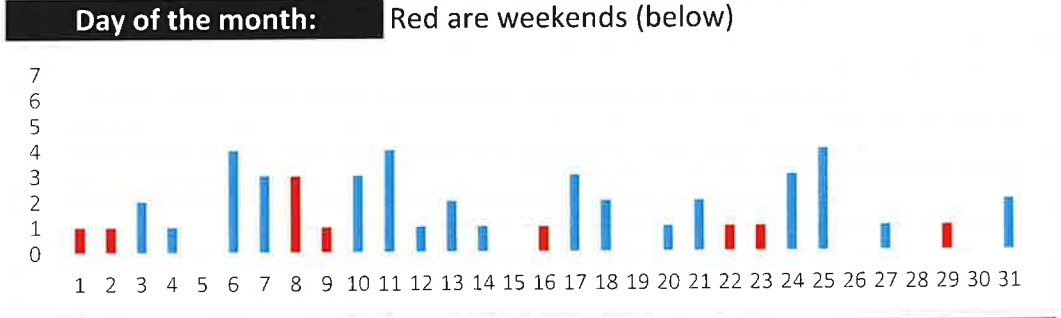


Age

12 and U	0
13-15	0
16-17	0
18-21	1
22	0
23	0
24	0
25	0
26	0
27	1
28	1
29	2
30	2
31	3
32	4
33	1
34	1
35	2
36	1
37	1
38	1
39	3
40	0
41	0
42	1
43	0
44	0
45	1
46	0
47	2
48	0
49	0
50	2
51-55	5
56-60	4
61-65	0
66+	9
Unk	1

Day of the week:

Day of the week:	#	Avg
Mon	13	2.6
Tue	11	2.8
Wed	1	0.3
Thu	8	2.0
Fri	6	1.5
Sat	6	1.2
Sun	4	0.8



Hour of the day:

Hour of the day:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	1	0	1	3	2	1	0	1	2	1	3	3	5	1	3	2	0	7	3	3	3	2	1	1

Location of patient

Location of patient	#
Private Residence	10
Public Location- Inside	4
Public Location- Outside	34
Residential Institution	1

Narcan used by:

Lowell FD	10	Lowell PD	5
Trinity ALS	0	Trinity BLS	8
LGH ALS	0	Other	11
Park Ranger	0		

Narcan doses

2mg - 7	33
4mg - 15	34
6-8mg - 8	35
16mg+ - 2	36

Neighborhood

Acre - 5	Back Central - 8	Belvidere - 1	Centralville - 4	Downtown - 21
Highlands - 3	Lwr Belvidere - 3	Lwr Highlands - 3	Pawtucketville - 1	

Home town of pt

Billerica - 1, Chelmsford - 1, Dracut - 1, Haverhill - 1, Lawrence - 1, Leicester - 1, Lowell - 34, Malden - 1, Methuen - 1, Millis - 1, Nashua - 1, Woburn - 2, Unknown - 3

Last 12 months All ORI calls

21-Oct	21-Nov	21-Dec	22-Jan	22-Feb	22-Mar	22-Apr	22-May	22-Jun	22-Jul	22-Aug	22-Sep	22-Oct
52	45	31	43	40	39	49	50	40	44	62	61	49
1.7	1.5	1.0	1.4	1.4	1.3	1.6	1.6	1.3	1.4	2.0	2.0	1.6

Last 12 months Priority 1 only

21-Oct	21-Nov	21-Dec	22-Jan	22-Feb	22-Mar	22-Apr	22-May	22-Jun	22-Jul	22-Aug	22-Sep	22-Oct
29	28	21	33	26	18	28	27	17	29	46	37	29
0.9	0.9	0.7	1.1	0.9	0.6	0.9	0.9	0.6	0.9	1.5	1.2	0.9

ORI - daily average

2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
0.7	0.9	1.3	1.6	1.9	2.2	2.2	1.5	1.3	1.5	1.6

Priority 1 only- daily average

2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
0.2	0.4	0.7	0.8	1.1	1.3	1.3	0.9	0.8	1.0	1.0

Race of Patient

	This Month:	Q1 22	Q2 22	Q3 22	Q4 22	2022	2021
Black / African American	5	6	12	14	5	37	38
Hispanic / Latinx	20	34	36	61	20	151	168
White	18	64	83	79	18	244	294
Other / Not Given	6	18	8	13	6	45	61



The following data is from Trinity EMS electronic Patient Care Reports. This data is from calls in all 13 communities Trinity provides service for. Only data from October 2022 opioid related calls are included

Trinity EMS Inc. provides EMS services for the following communities in MA: Boxford, Chelmsford, Dunstable, Groveland, Haverhill, Lowell, and Dracut. In NH: Atkinson, Danville, Hampstead, Newton, Plaistow, and Sandown.

Only opiate overdoses that Trinity EMS Inc. responded to are included. If someone from one of the communities listed above overdosed in another community not listed, it will not be represented in this data set.

System wide, Trinity treated 73 patients with an opioid related issue in October 2022.

Row Labels	Count of Date
LOWELL	37
HAVERHILL	11
(blank)	5
METHUEN	2
DRACUT	2
WOBURN	2
BRADFORD	2
MILLIS	1
LAWRENCE	1
PLAISTOW	1
LEICESTER	1
GROVELAND	1
CHELMSFORD	1
NASHUA	1
MALDEN	1
DANVILLE	1
MANCHESTER	1
MELROSE	1
BILLERICA	1
Grand Total	73