



# MA Opioid-Related EMS Incidents 2013-Q3 2022

Massachusetts Department of Public Health

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## Enhancement of Opioid Overdose Surveillance

MATRIS, the Massachusetts Ambulance Trip Reporting Information System, is a statewide database for collecting emergency medical service (EMS) data from licensed ambulance services. It was not specifically designed to track opioid overdose incidents. DPH is currently working with all EMS providers to improve the quality and completeness of these data especially with respect to opioid overdose incidents. To more accurately identify ambulance trips that are opioid-related, several pieces of information from MATRIS are combined such as: a notation that a trip was listed as a poisoning, that there was an administration of naloxone, or that the patient admitted to drug use. In combination, this information allows DPH to more accurately count opioid overdose incidents. Not all ambulance services have reported their most recent data at the time this report was generated, and therefore the numbers cited here may be underestimates. Beginning with the August 2017 report, incidents are only among people ages 11 and above. This report documents all opioid-related events in Massachusetts, defined as 911 calls in which opioids are involved; not all events are clinical overdoses and not all are nonfatal. Starting with this report, the MATRIS section will provide additional information on five severity categories: dead on arrival (of opioid overdose), acute opioid overdose, opioid intoxicated, opioid withdrawal, and other opioid-related incident. All opioid-related events are sorted into one of the five categories as determined by the patient's listed complaints, the EMS provider's impressions, the narrative report details of the incident and treatments, the presence of naloxone administration and the patient's response to it, and the patient's disposition (their treatment and transport status).

## Results

The percentage of EMS incidents that are considered opioid-related (Figure 1) increased on average 8.4% per quarter between January 2013 and September 2015, and then decreased 0.2% each quarter through September 2022. The number of all EMS incidents involving naloxone administration (Figure 2) increased on average 7.5% per quarter between January 2013 and February 2016 and then decreased 0.6% per quarter through September 2022. From Jan-Sep 2022, the greatest number of suspected opioid-related incidents treated by EMS were among males aged 35-44, accounting for 21% of opioid-related incidents with a known age and sex. In the first nine months of 2022, 58.2% of all Opioid-Related Events were categorized as Acute Opioid Overdose Events, 18.3% were categorized as Other Opioid Related Events, 17.2% were categorized as Opioid Intoxicated Events, 4.6% were categorized as Opioid Withdrawal Events, and 1.6% were categorized as Dead on Arrival Events. Naloxone was administered in 97% of the Acute Opioid Overdose Events during the first nine months of 2022 (Figure 3).

All Suspected Opioid Related Incidents by Sex: 2022 Q1

	11-14	15-24	25-34	35-44	45-54	55-64	65+	Total
Male	(1-4)	163	881	873	550	403	173	3,043*
Female	(1-4)	79	351	373	204	161	116	1,284*
Total	(1-4)	242	1,232	1,246	754	564	289	4,327*

\*Total of non-suppressed numbers

All Suspected Opioid Related Incidents by Sex: 2022 Q2								
	11-14	15-24	25-34	35-44	45-54	55-64	65+	Total
Male	0	188	905	1,033	623	441	170	3,360*
Female	(1-4)	94	365	447	255	214	111	1,486*
Total	(1-4)	282	1,270	1,480	878	655	281	4,846*

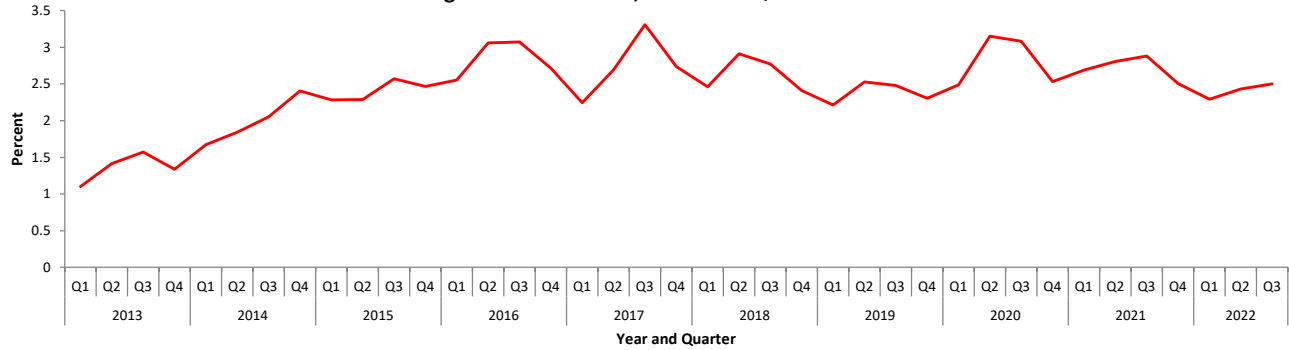
\*Total of non-suppressed numbers

All Suspected Opioid Related Incidents by Sex: 2022 Q3								
	11-14	15-24	25-34	35-44	45-54	55-64	65+	Total
Male	(1-4)	179	886	1,052	644	506	224	3,491*
Female	(1-4)	118	414	498	259	187	140	1,616*
Total	(1-4)	297	1,300	1,550	903	693	364	5,107*

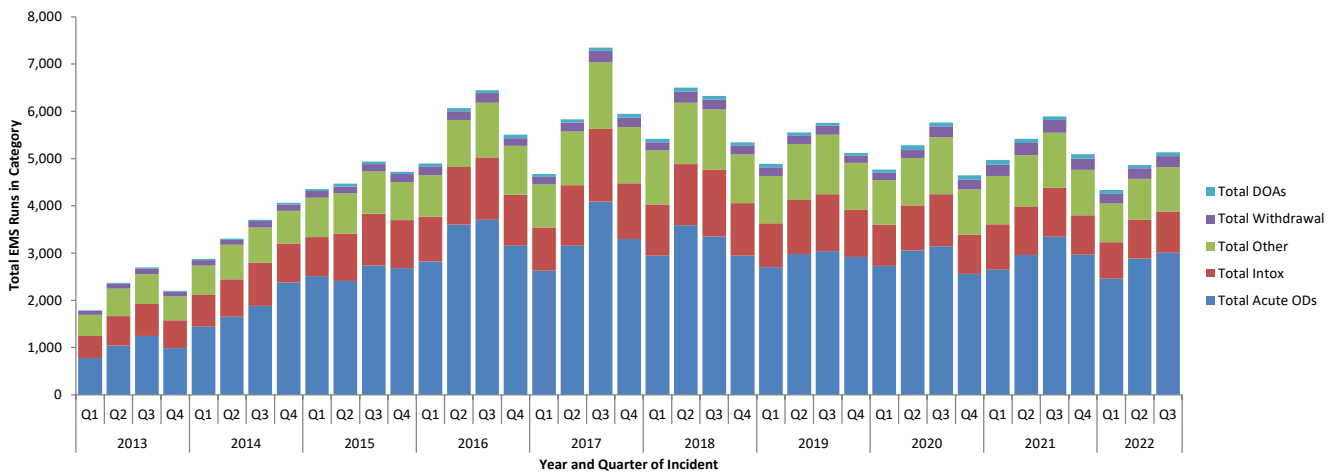
\*Total of non-suppressed numbers

All Suspected Opioid Related Incidents by Severity Category										
ORI Severity Category	Jan 2022	Feb 2022	Mar 2022	April 2022	May 2022	June 2022	July 2022	Aug 2022	Sept 2022	Total
DOA Events	33	23	27	24	21	25	32	25	24	234
DOA %	2.4%	1.7%	1.7%	1.6%	1.3%	1.5%	1.8%	1.4%	1.5%	1.6%
Acute Overdose Events	763	785	910	864	1,001	1,018	1,054	1,028	923	8,346
Acute Overdose %	55.8%	56.6%	57.4%	58.0%	59.6%	60.0%	58.6%	59.4%	57.4%	58.2%
Opioid Intoxicated Events	257	228	284	265	278	284	305	286	285	2,472
Opioid Intoxicated %	18.8%	16.5%	17.9%	17.8%	16.6%	16.7%	17.0%	16.5%	17.7%	17.2%
Opioid Withdrawal Events	58	79	69	63	78	79	83	82	68	659
Opioid Withdrawal %	4.2%	5.7%	4.4%	4.2%	4.6%	4.7%	4.6%	4.7%	4.2%	4.6%
Other Opioid-Related Events	256	271	295	273	301	291	325	310	307	2,629
Other Opioid-Related %	18.7%	19.6%	18.6%	18.3%	17.9%	17.1%	18.1%	17.9%	19.1%	18.3%
<b>Total</b>	<b>1,367</b>	<b>1,386</b>	<b>1,585</b>	<b>1,489</b>	<b>1,679</b>	<b>1,697</b>	<b>1,799</b>	<b>1,731</b>	<b>1,607</b>	<b>14,340</b>

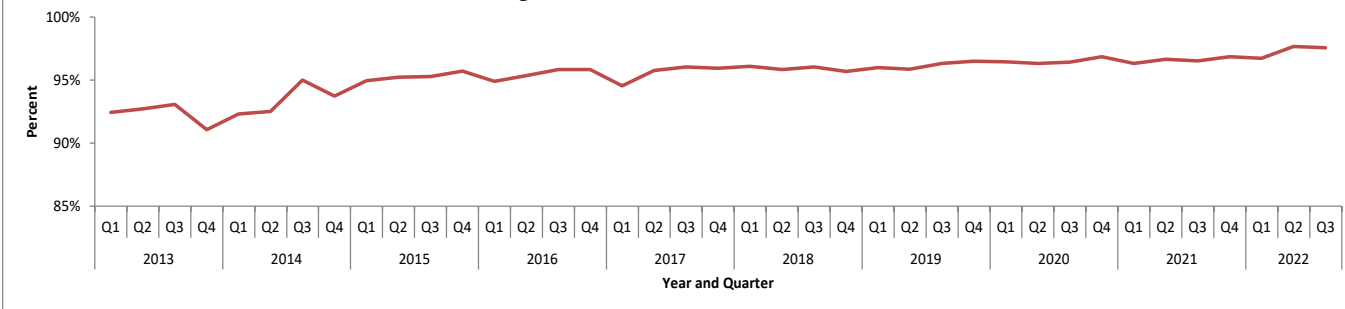
**Figure 1: Percent of Opioid-Related Incidents Among All EMS Incidents, MA: 2013-Q3 2022**



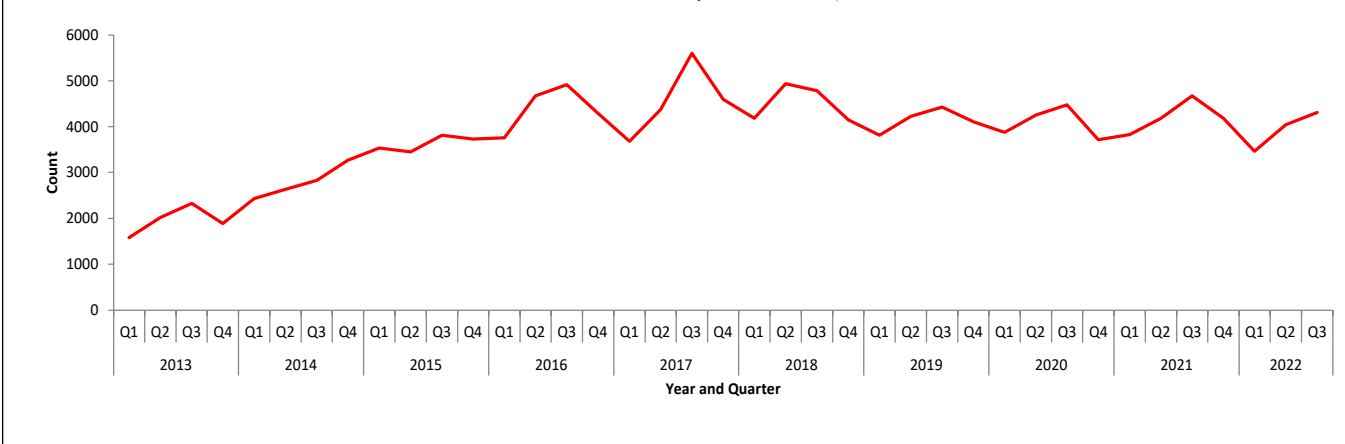
**Figure 2: Severity Breakdown of Opioid-Related Incidents, MA: 2013-Q3 2022**



**Figure 3: Percent of Acute Overdose Incidents Involving Naloxone Administration, MA: 2013-Q3 2022**



**Figure 4: Count of All EMS Incidents Involving Naloxone Administration, MA: 2013-Q3 2022**



## All Suspected Opioid-Related Incidents by Town Where Incident Occurred in MA, 2020-Q3 2022

The counts in this table reflect the town in which the incident occurred (not the city/town of residence as shown in the table of deaths by city/town). † indicates no opioid overdose incidents were recorded, which may be due to non-reporting by EMS services or no incidents occurring. \* indicates complementary suppression of the next smallest count was applied if only one count was between 1 and 4. (1-4) indicates the cell value was between 1 and 4.

City/Town	2020					2021					2022			
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Total
Abington	10	(1-4)	8	*	<b>28</b>	7	9	8	10	<b>34</b>	11	9	8	<b>28</b>
Acton	†	(1-4)	(1-4)	(1-4)	<b>9</b>	(1-4)	(1-4)	5	(1-4)	<b>12</b>	(1-4)	(1-4)	(1-4)	<b>7</b>
Acushnet	8	9	7	10	<b>34</b>	7	5	5	7	<b>24</b>	(1-4)	7	(1-4)	<b>12</b>
Adams	7	8	7	5	<b>27</b>	10	*	6	(1-4)	<b>25</b>	*	(1-4)	7	<b>17</b>
Agawam	11	22	16	20	<b>69</b>	15	11	20	18	<b>64</b>	19	12	10	<b>41</b>
Alford	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Amesbury	7	13	9	6	<b>35</b>	7	(1-4)	*	6	<b>19</b>	9	*	(1-4)	<b>18</b>
Amherst	9	*	5	(1-4)	<b>21</b>	7	(1-4)	10	*	<b>26</b>	11	9	5	<b>25</b>
Andover	*	16	19	(1-4)	<b>48</b>	13	17	9	12	<b>51</b>	12	5	11	<b>28</b>
Aquinnah	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Arlington	11	7	7	8	<b>33</b>	10	15	13	12	<b>50</b>	12	8	8	<b>28</b>
Ashburnham	(1-4)	(1-4)	(1-4)	7	<b>14</b>	(1-4)	†	(1-4)	(1-4)	<b>9</b>	(1-4)	(1-4)	(1-4)	<b>6</b>
Ashby	(1-4)	(1-4)	(1-4)	†	<b>(1-4)</b>	†	(1-4)	(1-4)	(1-4)	<b>6</b>	(1-4)	(1-4)	†	<b>5</b>
Ashfield	†	†	†	(1-4)	<b>(1-4)</b>	†	†	(1-4)	†	<b>(1-4)</b>	(1-4)	†	†	<b>(1-4)</b>
Ashland	(1-4)	7	5	(1-4)	<b>18</b>	(1-4)	(1-4)	8	(1-4)	<b>17</b>	(1-4)	14	(1-4)	<b>19</b>
Athol	19	22	9	10	<b>60</b>	16	21	18	7	<b>62</b>	16	17	12	<b>45</b>
Attleboro	27	14	31	32	<b>104</b>	24	33	44	28	<b>129</b>	23	31	19	<b>73</b>
Auburn	7	13	7	10	<b>37</b>	(1-4)	*	18	13	<b>47</b>	19	6	7	<b>32</b>
Avon	(1-4)	5	(1-4)	(1-4)	<b>14</b>	7	(1-4)	6	(1-4)	<b>18</b>	(1-4)	(1-4)	(1-4)	<b>9</b>
Ayer	(1-4)	7	(1-4)	5	<b>16</b>	*	11	10	(1-4)	<b>33</b>	(1-4)	(1-4)	5	<b>10</b>
Barnstable	54	46	47	48	<b>195</b>	50	44	76	43	<b>213</b>	34	41	47	<b>122</b>
Barre	6	5	6	6	<b>23</b>	7	(1-4)	(1-4)	(1-4)	<b>15</b>	(1-4)	†	*	<b>10</b>
Becket	†	(1-4)	(1-4)	(1-4)	<b>(1-4)</b>	(1-4)	(1-4)	†	(1-4)	<b>(1-4)</b>	†	(1-4)	†	<b>(1-4)</b>
Bedford	8	5	8	7	<b>28</b>	(1-4)	7	(1-4)	8	<b>20</b>	(1-4)	6	(1-4)	<b>14</b>
Belchertown	9	(1-4)	5	(1-4)	<b>21</b>	(1-4)	(1-4)	6	(1-4)	<b>15</b>	(1-4)	8	*	<b>16</b>
Bellingham	10	(1-4)	6	(1-4)	<b>20</b>	5	5	5	12	<b>27</b>	(1-4)	5	(1-4)	<b>10</b>
Belmont	6	(1-4)	(1-4)	(1-4)	<b>12</b>	(1-4)	6	(1-4)	7	<b>18</b>	(1-4)	(1-4)	(1-4)	<b>11</b>
Berkley	†	(1-4)	(1-4)	(1-4)	<b>6</b>	(1-4)	(1-4)	†	(1-4)	<b>8</b>	†	(1-4)	(1-4)	<b>(1-4)</b>
Berlin	*	†	(1-4)	†	<b>7</b>	†	(1-4)	(1-4)	(1-4)	<b>9</b>	(1-4)	(1-4)	(1-4)	<b>6</b>
Bernardston	(1-4)	(1-4)	†	†	<b>(1-4)</b>	†	(1-4)	†	†	<b>(1-4)</b>	(1-4)	†	†	<b>(1-4)</b>
Beverly	26	24	27	12	<b>89</b>	20	14	22	14	<b>70</b>	14	11	12	<b>37</b>
Billerica	18	9	11	9	<b>47</b>	14	12	9	23	<b>58</b>	10	8	13	<b>31</b>
Blackstone	5	(1-4)	(1-4)	5	<b>15</b>	(1-4)	5	(1-4)	5	<b>15</b>	(1-4)	(1-4)	(1-4)	<b>6</b>
Blandford	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Bolton	(1-4)	†	†	(1-4)	<b>(1-4)</b>	(1-4)	†	†	(1-4)	<b>(1-4)</b>	(1-4)	†	(1-4)	<b>(1-4)</b>

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City/Town	2020					2021					2022			
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Total
Boston	718	922	897	746	<b>3283</b>	849	914	1010	792	<b>3565</b>	592	673	774	<b>2039</b>
Bourne	10	15	18	13	<b>56</b>	16	11	21	10	<b>58</b>	10	10	15	<b>35</b>
Boxborough	†	†	(1-4)	(1-4)	<b>(1-4)</b>	(1-4)	(1-4)	†	†	<b>(1-4)</b>	†	(1-4)	(1-4)	<b>(1-4)</b>
Boxford	†	(1-4)	†	†	<b>(1-4)</b>	†	(1-4)	†	†	<b>(1-4)</b>	†	(1-4)	(1-4)	<b>(1-4)</b>
Boylston	†	(1-4)	(1-4)	†	<b>(1-4)</b>	(1-4)	†	(1-4)	†	<b>(1-4)</b>	†	†	(1-4)	<b>(1-4)</b>
Braintree	18	17	20	27	<b>82</b>	20	17	25	19	<b>81</b>	20	19	15	<b>54</b>
Brewster	(1-4)	(1-4)	(1-4)	(1-4)	<b>12</b>	†	(1-4)	(1-4)	(1-4)	<b>6</b>	†	†	5	<b>5</b>
Bridgewater	19	10	9	18	<b>56</b>	12	7	16	11	<b>46</b>	*	13	(1-4)	<b>22</b>
Brimfield	†	5	(1-4)	(1-4)	<b>7</b>	(1-4)	†	(1-4)	(1-4)	<b>6</b>	(1-4)	†	†	<b>(1-4)</b>
Brockton	141	119	119	103	<b>482</b>	88	123	128	131	<b>470</b>	98	118	126	<b>342</b>
Brookfield	(1-4)	(1-4)	(1-4)	(1-4)	<b>11</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>9</b>	(1-4)	†	(1-4)	<b>(1-4)</b>
Brookline	9	*	8	(1-4)	<b>28</b>	8	12	10	7	<b>37</b>	7	10	8	<b>25</b>
Buckland	†	†	†	†	<b>†</b>	†	(1-4)	†	†	<b>(1-4)</b>	†	†	†	<b>†</b>
Burlington	9	*	9	(1-4)	<b>27</b>	9	(1-4)	(1-4)	5	<b>19</b>	*	(1-4)	9	<b>19</b>
Cambridge	63	75	103	72	<b>313</b>	137	112	112	108	<b>469</b>	130	130	166	<b>426</b>
Canton	10	(1-4)	*	9	<b>32</b>	7	7	11	10	<b>35</b>	*	(1-4)	7	<b>16</b>
Carlisle	†	†	(1-4)	(1-4)	<b>(1-4)</b>	†	(1-4)	†	†	<b>(1-4)</b>	(1-4)	(1-4)	†	<b>(1-4)</b>
Carver	(1-4)	*	8	7	<b>23</b>	9	6	14	12	<b>41</b>	(1-4)	*	5	<b>11</b>
Charlemont	†	*	(1-4)	†	<b>8</b>	†	†	(1-4)	†	<b>(1-4)</b>	(1-4)	†	(1-4)	<b>(1-4)</b>
Charlton	(1-4)	6	8	(1-4)	<b>16</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>8</b>	(1-4)	(1-4)	5	<b>9</b>
Chatham	(1-4)	†	†	(1-4)	<b>(1-4)</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>7</b>	(1-4)	(1-4)	(1-4)	<b>10</b>
Chelmsford	14	9	6	11	<b>40</b>	13	7	11	18	<b>49</b>	(1-4)	*	8	<b>20</b>
Chelsea	24	28	42	34	<b>128</b>	50	57	39	50	<b>196</b>	41	57	73	<b>171</b>
Cheshire	(1-4)	(1-4)	(1-4)	(1-4)	<b>6</b>	(1-4)	(1-4)	(1-4)	†	<b>6</b>	(1-4)	(1-4)	(1-4)	<b>5</b>
Chester	†	(1-4)	†	†	<b>(1-4)</b>	†	†	†	(1-4)	<b>(1-4)</b>	†	†	†	<b>†</b>
Chesterfield	†	(1-4)	†	†	<b>(1-4)</b>	(1-4)	(1-4)	†	(1-4)	<b>(1-4)</b>	†	†	(1-4)	<b>(1-4)</b>
Chicopee	76	96	82	65	<b>319</b>	63	93	77	82	<b>315</b>	48	76	102	<b>226</b>
Chilmark	†	†	(1-4)	†	<b>(1-4)</b>	†	(1-4)	†	†	<b>(1-4)</b>	†	†	†	<b>†</b>
Clarksburg	†	†	†	†	<b>†</b>	†	†	†	†	<b>†</b>	†	†	†	<b>†</b>
Clinton	10	*	(1-4)	5	<b>22</b>	7	6	16	14	<b>43</b>	(1-4)	5	(1-4)	<b>12</b>
Cohasset	(1-4)	†	†	†	<b>(1-4)</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>8</b>	(1-4)	7	*	<b>15</b>
Colrain	†	†	†	(1-4)	<b>(1-4)</b>	†	†	†	†	<b>†</b>	†	(1-4)	†	<b>(1-4)</b>
Concord	(1-4)	(1-4)	(1-4)	(1-4)	<b>9</b>	(1-4)	(1-4)	(1-4)	5	<b>11</b>	*	(1-4)	6	<b>16</b>
Conway	†	†	†	†	<b>†</b>	†	†	†	(1-4)	<b>(1-4)</b>	(1-4)	†	(1-4)	<b>(1-4)</b>
Cumington	†	†	†	(1-4)	<b>(1-4)</b>	†	†	†	†	<b>†</b>	†	†	†	<b>†</b>

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The counts in this table reflect the town in which the incident occurred (not the city/town of residence as shown in the table of deaths by city/town). † indicates no opioid overdose incidents were recorded, which may be due to non-reporting by EMS services or no incidents occurring. \* indicates complementary suppression of the next smallest count was applied if only one count was between 1 and 4. (1-4) indicates the cell value was between 1 and 4.

City/Town	2020					2021					2022			
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Total
Dalton	†	6	(1-4)	(1-4)	10	5	(1-4)	(1-4)	(1-4)	15	(1-4)	(1-4)	(1-4)	(1-4)
Danvers	21	35	47	38	141	44	39	39	33	155	24	32	30	86
Dartmouth	20	19	39	26	104	22	40	37	22	121	26	*	(1-4)	37
Dedham	16	15	13	14	58	14	15	9	9	47	8	9	6	23
Deerfield	†	†	†	(1-4)	(1-4)	(1-4)	(1-4)	†	†	(1-4)	(1-4)	(1-4)	†	6
Dennis	8	11	*	(1-4)	29	5	10	12	15	42	(1-4)	(1-4)	6	11
Dighton	(1-4)	(1-4)	(1-4)	(1-4)	5	(1-4)	†	†	(1-4)	(1-4)	(1-4)	(1-4)	(1-4)	8
Douglas	(1-4)	(1-4)	(1-4)	(1-4)	11	(1-4)	(1-4)	(1-4)	(1-4)	11	†	(1-4)	†	(1-4)
Dover	†	†	†	†	†	†	†	(1-4)	†	(1-4)	†	†	†	†
Dracut	13	11	12	7	43	11	10	7	17	45	14	9	5	28
Dudley	7	8	6	7	28	(1-4)	(1-4)	11	6	23	11	9	8	28
Dunstable	(1-4)	(1-4)	(1-4)	(1-4)	6	†	†	†	†	†	†	(1-4)	(1-4)	(1-4)
Duxbury	(1-4)	(1-4)	(1-4)	(1-4)	10	(1-4)	5	(1-4)	5	16	(1-4)	(1-4)	†	(1-4)
East Bridgewater	(1-4)	6	(1-4)	(1-4)	15	5	(1-4)	6	(1-4)	16	(1-4)	(1-4)	(1-4)	5
East Brookfield	†	(1-4)	(1-4)	(1-4)	6	(1-4)	(1-4)	(1-4)	†	5	5	(1-4)	(1-4)	9
East Longmeadow	(1-4)	(1-4)	9	6	17	10	10	(1-4)	(1-4)	26	(1-4)	12	*	20
Eastham	(1-4)	(1-4)	(1-4)	(1-4)	7	(1-4)	(1-4)	(1-4)	(1-4)	9	(1-4)	(1-4)	(1-4)	7
Easthampton	11	*	8	(1-4)	28	14	9	11	10	44	7	12	10	29
Easton	7	*	7	(1-4)	21	11	11	10	10	42	5	9	6	20
Edgartown	(1-4)	(1-4)	(1-4)	(1-4)	6	†	(1-4)	†	(1-4)	(1-4)	(1-4)	†	(1-4)	6
Egremont	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Erving	(1-4)	(1-4)	†	†	(1-4)	†	†	(1-4)	†	(1-4)	(1-4)	†	(1-4)	(1-4)
Essex	†	(1-4)	†	†	(1-4)	†	(1-4)	(1-4)	†	(1-4)	†	(1-4)	(1-4)	(1-4)
Everett	30	30	35	36	131	42	37	54	32	165	22	55	32	109
Fairhaven	19	17	7	12	55	22	21	12	6	61	7	14	8	29
Fall River	188	203	241	202	834	178	223	251	195	847	142	208	225	575
Falmouth	33	45	36	38	152	32	14	37	25	108	19	20	31	70
Fitchburg	50	65	58	56	229	21	78	80	81	260	23	44	72	139
Florida	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Foxborough	15	15	12	14	56	13	12	12	7	44	6	5	5	16
Framingham	47	24	37	29	137	30	30	47	38	145	25	36	46	107
Franklin	7	5	13	9	34	14	12	9	8	43	*	8	(1-4)	19
Freetown	(1-4)	(1-4)	(1-4)	(1-4)	9	(1-4)	(1-4)	(1-4)	(1-4)	8	6	(1-4)	(1-4)	12
Gardner	20	21	39	15	95	31	20	26	44	121	19	32	32	83
Georgetown	(1-4)	(1-4)	(1-4)	(1-4)	9	(1-4)	(1-4)	†	(1-4)	8	(1-4)	(1-4)	(1-4)	7

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City/Town	2020					2021					2022			
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Total
Gill	(1-4)	†	(1-4)	†	(1-4)	†	†	(1-4)	†	(1-4)	†	(1-4)	(1-4)	(1-4)
Gloucester	18	17	23	19	77	18	22	25	19	84	20	28	16	64
Goshen	†	†	(1-4)	†	(1-4)	†	(1-4)	(1-4)	(1-4)	(1-4)	†	(1-4)	†	(1-4)
Gosnold	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Grafton	5	7	(1-4)	(1-4)	17	8	6	(1-4)	(1-4)	19	(1-4)	(1-4)	8	14
Granby	(1-4)	(1-4)	(1-4)	(1-4)	6	(1-4)	(1-4)	6	(1-4)	13	(1-4)	(1-4)	(1-4)	6
Granville	†	†	(1-4)	†	(1-4)	(1-4)	†	†	†	(1-4)	†	(1-4)	†	(1-4)
Great Barrington	7	(1-4)	(1-4)	7	21	*	10	6	(1-4)	24	*	7	(1-4)	18
Greenfield	23	32	28	28	111	22	26	37	19	104	27	22	24	73
Groton	(1-4)	†	†	(1-4)	5	(1-4)	†	†	†	(1-4)	†	(1-4)	(1-4)	(1-4)
Groveland	(1-4)	†	(1-4)	(1-4)	5	(1-4)	†	(1-4)	(1-4)	9	(1-4)	(1-4)	(1-4)	(1-4)
Hadley	(1-4)	(1-4)	6	(1-4)	16	(1-4)	(1-4)	(1-4)	8	17	†	(1-4)	(1-4)	(1-4)
Halifax	(1-4)	(1-4)	5	6	14	(1-4)	(1-4)	9	(1-4)	18	(1-4)	(1-4)	(1-4)	9
Hamilton	†	†	(1-4)	(1-4)	(1-4)	(1-4)	(1-4)	(1-4)	(1-4)	5	(1-4)	(1-4)	†	(1-4)
Hampden	7	(1-4)	(1-4)	(1-4)	17	(1-4)	†	†	†	(1-4)	(1-4)	(1-4)	†	(1-4)
Hancock	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Hanover	(1-4)	(1-4)	(1-4)	5	11	(1-4)	(1-4)	(1-4)	†	6	7	(1-4)	(1-4)	15
Hanson	(1-4)	(1-4)	†	†	5	(1-4)	(1-4)	(1-4)	6	9	(1-4)	(1-4)	(1-4)	6
Hardwick	(1-4)	(1-4)	(1-4)	†	5	(1-4)	(1-4)	†	†	(1-4)	†	(1-4)	†	(1-4)
Harvard	†	(1-4)	(1-4)	(1-4)	5	†	†	†	(1-4)	(1-4)	(1-4)	†	(1-4)	(1-4)
Harwich	*	6	(1-4)	7	21	*	9	10	(1-4)	29	6	(1-4)	*	13
Hatfield	(1-4)	(1-4)	(1-4)	†	(1-4)	(1-4)	†	†	(1-4)	(1-4)	(1-4)	†	†	(1-4)
Haverhill	68	51	64	58	241	69	70	77	61	277	55	56	52	163
Hawley	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Heath	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Hingham	(1-4)	†	(1-4)	(1-4)	5	(1-4)	(1-4)	(1-4)	6	15	(1-4)	(1-4)	5	12
Hinsdale	(1-4)	(1-4)	†	†	(1-4)	†	†	(1-4)	†	(1-4)	(1-4)	†	(1-4)	(1-4)
Holbrook	6	10	5	11	32	10	10	8	6	34	*	10	(1-4)	21
Holden	6	(1-4)	7	*	19	(1-4)	8	(1-4)	(1-4)	17	(1-4)	(1-4)	(1-4)	7
Holland	†	†	(1-4)	(1-4)	(1-4)	(1-4)	(1-4)	(1-4)	†	(1-4)	(1-4)	(1-4)	(1-4)	5
Holliston	(1-4)	†	5	(1-4)	9	(1-4)	(1-4)	(1-4)	(1-4)	9	(1-4)	(1-4)	(1-4)	(1-4)
Holyoke	145	120	155	73	493	88	143	109	96	436	88	128	107	323
Hopedale	(1-4)	(1-4)	(1-4)	(1-4)	10	(1-4)	(1-4)	†	†	(1-4)	†	(1-4)	(1-4)	(1-4)
Hopkinton	(1-4)	†	(1-4)	(1-4)	8	(1-4)	(1-4)	(1-4)	†	9	(1-4)	(1-4)	†	(1-4)
Hubbardston	(1-4)	†	†	(1-4)	(1-4)	(1-4)	(1-4)	(1-4)	†	5	(1-4)	(1-4)	(1-4)	6



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City/Town	2020					2021					2022			
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Total
Hudson	†	6	7	7	<b>20</b>	14	9	*	(1-4)	<b>30</b>	(1-4)	8	*	<b>16</b>
Hull	6	9	5	7	<b>27</b>	(1-4)	(1-4)	(1-4)	7	<b>14</b>	8	5	7	<b>20</b>
Huntington	(1-4)	(1-4)	(1-4)	†	<b>(1-4)</b>	†	†	†	(1-4)	<b>(1-4)</b>	†	(1-4)	†	<b>(1-4)</b>
Ipswich	(1-4)	(1-4)	(1-4)	(1-4)	<b>11</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>14</b>	(1-4)	(1-4)	(1-4)	<b>5</b>
Kingston	(1-4)	(1-4)	9	5	<b>19</b>	5	(1-4)	(1-4)	(1-4)	<b>12</b>	6	6	5	<b>17</b>
Lakeville	19	16	28	26	<b>89</b>	34	*	(1-4)	†	<b>61</b>	11	6	5	<b>22</b>
Lancaster	(1-4)	5	(1-4)	†	<b>13</b>	(1-4)	5	(1-4)	5	<b>16</b>	(1-4)	(1-4)	(1-4)	<b>7</b>
Lanesborough	†	5	6	†	<b>11</b>	5	(1-4)	(1-4)	(1-4)	<b>15</b>	†	(1-4)	*	<b>7</b>
Lawrence	118	114	128	121	<b>481</b>	81	118	136	115	<b>450</b>	102	97	137	<b>336</b>
Lee	(1-4)	(1-4)	(1-4)	(1-4)	<b>10</b>	(1-4)	5	(1-4)	(1-4)	<b>14</b>	(1-4)	(1-4)	5	<b>10</b>
Leicester	7	7	*	(1-4)	<b>23</b>	7	(1-4)	5	(1-4)	<b>19</b>	7	7	6	<b>20</b>
Lenox	(1-4)	6	(1-4)	(1-4)	<b>15</b>	(1-4)	(1-4)	(1-4)	8	<b>17</b>	(1-4)	(1-4)	(1-4)	<b>9</b>
Leominster	19	19	30	34	<b>102</b>	36	38	37	33	<b>144</b>	29	40	28	<b>97</b>
Leverett	†	†	†	(1-4)	<b>(1-4)</b>	†	†	†	†	<b>†</b>	†	†	†	<b>†</b>
Lexington	(1-4)	(1-4)	†	(1-4)	<b>5</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>13</b>	(1-4)	(1-4)	(1-4)	<b>9</b>
Leyden	†	†	†	†	<b>†</b>	†	†	†	†	<b>†</b>	†	†	†	<b>†</b>
Lincoln	†	†	(1-4)	†	<b>(1-4)</b>	†	†	(1-4)	†	<b>(1-4)</b>	†	†	†	<b>†</b>
Littleton	(1-4)	†	†	†	<b>(1-4)</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>8</b>	(1-4)	6	(1-4)	<b>9</b>
Longmeadow	†	†	(1-4)	(1-4)	<b>6</b>	(1-4)	(1-4)	(1-4)	†	<b>8</b>	(1-4)	(1-4)	(1-4)	<b>10</b>
Lowell	120	162	165	120	<b>567</b>	159	157	198	161	<b>675</b>	138	140	201	<b>479</b>
Ludlow	16	22	9	11	<b>58</b>	17	14	10	13	<b>54</b>	9	10	6	<b>25</b>
Lunenburg	†	(1-4)	(1-4)	†	<b>(1-4)</b>	(1-4)	6	(1-4)	(1-4)	<b>13</b>	†	(1-4)	†	<b>(1-4)</b>
Lynn	126	89	138	100	<b>453</b>	81	135	155	150	<b>521</b>	101	110	130	<b>341</b>
Lynnfield	(1-4)	(1-4)	(1-4)	(1-4)	<b>7</b>	†	5	(1-4)	(1-4)	<b>10</b>	(1-4)	(1-4)	7	<b>12</b>
Malden	25	31	32	42	<b>130</b>	50	43	45	45	<b>183</b>	38	44	45	<b>127</b>
Manchester	†	(1-4)	†	†	<b>(1-4)</b>	†	†	(1-4)	†	<b>(1-4)</b>	(1-4)	†	†	<b>(1-4)</b>
Mansfield	5	7	13	6	<b>31</b>	10	5	9	9	<b>33</b>	(1-4)	*	11	<b>23</b>
Marblehead	(1-4)	(1-4)	7	(1-4)	<b>16</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>9</b>	(1-4)	5	(1-4)	<b>11</b>
Marion	(1-4)	†	(1-4)	†	<b>5</b>	†	†	(1-4)	†	<b>(1-4)</b>	(1-4)	(1-4)	(1-4)	<b>(1-4)</b>
Marlborough	18	19	24	17	<b>78</b>	27	24	34	18	<b>103</b>	20	19	17	<b>56</b>
Marshfield	12	7	13	11	<b>43</b>	7	16	5	7	<b>35</b>	*	(1-4)	7	<b>17</b>
Mashpee	*	9	12	(1-4)	<b>32</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>8</b>	(1-4)	(1-4)	9	<b>15</b>
Mattapoisett	(1-4)	(1-4)	(1-4)	(1-4)	<b>7</b>	*	†	(1-4)	†	<b>6</b>	(1-4)	(1-4)	(1-4)	<b>6</b>
Maynard	(1-4)	(1-4)	†	(1-4)	<b>5</b>	5	5	(1-4)	(1-4)	<b>15</b>	(1-4)	(1-4)	(1-4)	<b>6</b>
Medfield	†	5	†	†	<b>5</b>	†	(1-4)	(1-4)	†	<b>7</b>	(1-4)	(1-4)	(1-4)	<b>7</b>

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City/Town	2020					2021					2022			
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Total
Medford	34	29	28	23	<b>114</b>	27	37	15	32	<b>111</b>	17	28	26	<b>71</b>
Medway	*	8	(1-4)	6	<b>21</b>	(1-4)	5	(1-4)	†	<b>11</b>	(1-4)	(1-4)	10	<b>13</b>
Melrose	9	*	9	(1-4)	<b>29</b>	*	6	(1-4)	6	<b>22</b>	5	9	5	<b>19</b>
Mendon	†	(1-4)	†	(1-4)	<b>6</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>12</b>	(1-4)	(1-4)	(1-4)	<b>7</b>
Merrimac	†	(1-4)	(1-4)	†	<b>(1-4)</b>	†	†	(1-4)	(1-4)	<b>(1-4)</b>	†	(1-4)	(1-4)	<b>6</b>
Methuen	30	34	31	26	<b>121</b>	21	22	37	32	<b>112</b>	15	23	33	<b>71</b>
Middleborough	(1-4)	(1-4)	(1-4)	(1-4)	<b>5</b>	(1-4)	*	21	13	<b>49</b>	18	20	14	<b>52</b>
Middlefield	†	†	†	†	†	†	†	(1-4)	†	<b>(1-4)</b>	†	†	†	†
Middleton	5	(1-4)	(1-4)	(1-4)	<b>17</b>	6	7	6	7	<b>26</b>	(1-4)	10	*	<b>18</b>
Milford	8	*	13	(1-4)	<b>31</b>	7	23	16	7	<b>53</b>	10	14	6	<b>30</b>
Millbury	12	12	15	8	<b>47</b>	5	10	12	10	<b>37</b>	7	13	11	<b>31</b>
Millis	(1-4)	(1-4)	(1-4)	(1-4)	<b>12</b>	(1-4)	5	(1-4)	5	<b>13</b>	(1-4)	(1-4)	(1-4)	<b>5</b>
Millville	(1-4)	(1-4)	(1-4)	†	<b>(1-4)</b>	(1-4)	(1-4)	†	(1-4)	<b>6</b>	(1-4)	(1-4)	(1-4)	<b>(1-4)</b>
Milton	9	(1-4)	7	*	<b>25</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>13</b>	(1-4)	*	8	<b>15</b>
Monroe	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Monson	(1-4)	(1-4)	6	(1-4)	<b>13</b>	(1-4)	(1-4)	(1-4)	5	<b>11</b>	(1-4)	(1-4)	5	<b>12</b>
Montague	7	11	9	5	<b>32</b>	10	11	9	5	<b>35</b>	8	7	11	<b>26</b>
Monterey	†	†	(1-4)	†	<b>(1-4)</b>	†	†	†	†	†	†	†	†	†
Montgomery	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Mount Washington	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Nahant	†	(1-4)	(1-4)	†	<b>(1-4)</b>	†	(1-4)	(1-4)	†	<b>(1-4)</b>	†	†	†	†
Nantucket	(1-4)	†	(1-4)	(1-4)	<b>6</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>11</b>	†	(1-4)	(1-4)	<b>6</b>
Natick	6	11	13	9	<b>39</b>	10	6	6	8	<b>30</b>	(1-4)	*	9	<b>17</b>
Needham	*	(1-4)	5	8	<b>21</b>	†	(1-4)	(1-4)	(1-4)	<b>9</b>	†	†	(1-4)	<b>(1-4)</b>
New Ashford	†	†	†	†	†	†	†	†	†	†	†	†	†	†
New Bedford	164	193	245	173	<b>775</b>	189	237	252	170	<b>848</b>	160	190	188	<b>538</b>
New Braintree	†	(1-4)	(1-4)	†	<b>(1-4)</b>	(1-4)	(1-4)	†	(1-4)	<b>(1-4)</b>	(1-4)	†	†	<b>(1-4)</b>
New Marlborough	†	†	(1-4)	†	<b>(1-4)</b>	†	†	(1-4)	†	<b>(1-4)</b>	†	†	†	†
New Salem	(1-4)	†	†	†	<b>(1-4)</b>	†	†	†	†	†	†	(1-4)	†	<b>(1-4)</b>
Newbury	(1-4)	(1-4)	†	(1-4)	<b>5</b>	†	(1-4)	(1-4)	†	<b>(1-4)</b>	†	(1-4)	(1-4)	<b>(1-4)</b>
Newburyport	(1-4)	(1-4)	†	(1-4)	<b>12</b>	(1-4)	(1-4)	7	7	<b>20</b>	(1-4)	(1-4)	5	<b>11</b>
Newton	20	12	15	13	<b>60</b>	11	13	10	14	<b>48</b>	12	12	9	<b>33</b>
Norfolk	(1-4)	(1-4)	6	(1-4)	<b>12</b>	†	(1-4)	(1-4)	(1-4)	<b>5</b>	(1-4)	(1-4)	(1-4)	<b>7</b>
North Adams	8	14	15	21	<b>58</b>	19	22	21	26	<b>88</b>	25	23	25	<b>73</b>

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City/Town	2020					2021					2022			
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Total
North Andover	*	(1-4)	13	10	<b>33</b>	9	6	12	9	<b>36</b>	10	11	9	<b>30</b>
North Attleboro	15	25	23	28	<b>91</b>	14	20	15	17	<b>66</b>	14	28	16	<b>58</b>
North Brookfield	(1-4)	(1-4)	(1-4)	†	<b>9</b>	5	(1-4)	†	(1-4)	<b>8</b>	(1-4)	†	(1-4)	<b>5</b>
North Reading	(1-4)	7	(1-4)	(1-4)	<b>18</b>	7	(1-4)	(1-4)	(1-4)	<b>17</b>	(1-4)	8	(1-4)	<b>14</b>
Northampton	22	19	35	21	<b>97</b>	30	39	40	29	<b>138</b>	22	28	20	<b>70</b>
Northborough	(1-4)	(1-4)	13	5	<b>24</b>	(1-4)	12	6	(1-4)	<b>26</b>	*	7	(1-4)	<b>16</b>
Northbridge	7	12	6	7	<b>32</b>	*	9	(1-4)	13	<b>33</b>	7	7	10	<b>24</b>
Northfield	(1-4)	†	†	†	<b>(1-4)</b>	†	†	†	†	<b>†</b>	(1-4)	†	†	<b>(1-4)</b>
Norton	6	10	11	10	<b>37</b>	9	6	8	5	<b>28</b>	(1-4)	*	5	<b>13</b>
Norwell	(1-4)	(1-4)	(1-4)	(1-4)	<b>5</b>	(1-4)	(1-4)	(1-4)	†	<b>9</b>	(1-4)	(1-4)	(1-4)	<b>7</b>
Norwood	12	17	17	14	<b>60</b>	13	13	18	12	<b>56</b>	14	21	12	<b>47</b>
Oak Bluffs	(1-4)	†	(1-4)	(1-4)	<b>7</b>	†	(1-4)	(1-4)	(1-4)	<b>11</b>	†	(1-4)	(1-4)	<b>5</b>
Oakham	(1-4)	(1-4)	†	(1-4)	<b>(1-4)</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>(1-4)</b>	†	(1-4)	(1-4)	<b>(1-4)</b>
Orange	*	11	16	(1-4)	<b>34</b>	(1-4)	11	*	9	<b>33</b>	7	7	5	<b>19</b>
Orleans	(1-4)	(1-4)	(1-4)	(1-4)	<b>13</b>	(1-4)	(1-4)	†	5	<b>8</b>	(1-4)	(1-4)	8	<b>14</b>
Otis	†	(1-4)	†	†	<b>(1-4)</b>	†	†	†	(1-4)	<b>(1-4)</b>	†	†	(1-4)	<b>(1-4)</b>
Oxford	7	(1-4)	8	*	<b>24</b>	(1-4)	*	11	10	<b>28</b>	(1-4)	(1-4)	(1-4)	<b>9</b>
Palmer	6	16	21	7	<b>50</b>	9	(1-4)	*	5	<b>23</b>	*	7	(1-4)	<b>16</b>
Paxton	(1-4)	(1-4)	(1-4)	†	<b>7</b>	(1-4)	(1-4)	(1-4)	†	<b>(1-4)</b>	†	(1-4)	†	<b>(1-4)</b>
Peabody	25	17	20	22	<b>84</b>	30	35	51	45	<b>161</b>	24	31	29	<b>84</b>
Pelham	†	†	†	†	<b>†</b>	†	†	†	†	<b>†</b>	†	†	†	<b>†</b>
Pembroke	7	14	11	11	<b>43</b>	(1-4)	(1-4)	7	7	<b>19</b>	6	6	6	<b>18</b>
Pepperell	(1-4)	(1-4)	(1-4)	(1-4)	<b>10</b>	(1-4)	(1-4)	†	(1-4)	<b>6</b>	(1-4)	(1-4)	(1-4)	<b>6</b>
Peru	†	†	†	†	<b>†</b>	†	†	†	†	<b>†</b>	†	†	†	<b>†</b>
Petersham	†	†	†	†	<b>†</b>	†	†	(1-4)	†	<b>(1-4)</b>	†	(1-4)	(1-4)	<b>(1-4)</b>
Phillipston	†	(1-4)	†	†	<b>(1-4)</b>	(1-4)	†	†	†	<b>(1-4)</b>	†	(1-4)	(1-4)	<b>(1-4)</b>
Pittsfield	62	107	96	82	<b>347</b>	60	65	88	72	<b>285</b>	63	83	93	<b>239</b>
Plainfield	(1-4)	†	†	(1-4)	<b>(1-4)</b>	†	†	(1-4)	†	<b>(1-4)</b>	(1-4)	(1-4)	(1-4)	<b>(1-4)</b>
Plainville	5	5	(1-4)	(1-4)	<b>15</b>	(1-4)	6	5	(1-4)	<b>17</b>	(1-4)	8	(1-4)	<b>14</b>
Plymouth	44	49	58	37	<b>188</b>	39	46	55	42	<b>182</b>	34	34	32	<b>100</b>
Plympton	(1-4)	(1-4)	(1-4)	†	<b>5</b>	†	†	†	(1-4)	<b>(1-4)</b>	(1-4)	(1-4)	†	<b>(1-4)</b>
Princeton	†	(1-4)	†	(1-4)	<b>(1-4)</b>	†	†	†	†	<b>†</b>	(1-4)	†	†	<b>(1-4)</b>
Provincetown	(1-4)	(1-4)	(1-4)	(1-4)	<b>14</b>	(1-4)	†	5	(1-4)	<b>9</b>	(1-4)	(1-4)	(1-4)	<b>5</b>
Quincy	63	93	93	81	<b>330</b>	82	92	90	75	<b>339</b>	74	73	94	<b>241</b>
Randolph	12	17	26	10	<b>65</b>	16	20	25	11	<b>72</b>	(1-4)	†	(1-4)	<b>6</b>

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City/Town	2020					2021					2022			
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Total
Raynham	9	8	13	18	<b>48</b>	10	15	15	11	<b>51</b>	5	10	8	<b>23</b>
Reading	(1-4)	(1-4)	(1-4)	6	<b>15</b>	†	†	(1-4)	(1-4)	<b>5</b>	(1-4)	(1-4)	(1-4)	<b>8</b>
Rehoboth	(1-4)	6	6	(1-4)	<b>19</b>	(1-4)	(1-4)	5	(1-4)	<b>12</b>	(1-4)	(1-4)	(1-4)	<b>7</b>
Revere	35	35	52	53	<b>175</b>	52	51	77	51	<b>231</b>	47	51	55	<b>153</b>
Richmond	†	†	(1-4)	†	<b>(1-4)</b>	†	†	†	†	<b>†</b>	(1-4)	†	†	<b>(1-4)</b>
Rochester	(1-4)	(1-4)	(1-4)	(1-4)	<b>9</b>	†	(1-4)	†	†	<b>(1-4)</b>	(1-4)	(1-4)	(1-4)	<b>(1-4)</b>
Rockland	12	6	9	19	<b>46</b>	11	9	18	17	<b>55</b>	17	10	11	<b>38</b>
Rockport	(1-4)	†	(1-4)	(1-4)	<b>5</b>	†	(1-4)	†	(1-4)	<b>(1-4)</b>	(1-4)	(1-4)	†	<b>(1-4)</b>
Rowe	†	†	†	†	<b>†</b>	†	†	†	†	<b>†</b>	†	†	†	<b>†</b>
Rowley	(1-4)	(1-4)	(1-4)	†	<b>5</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>5</b>	†	†	(1-4)	<b>(1-4)</b>
Royalston	†	(1-4)	†	†	<b>(1-4)</b>	†	†	†	†	<b>†</b>	†	†	(1-4)	<b>(1-4)</b>
Russell	†	(1-4)	†	(1-4)	<b>(1-4)</b>	†	(1-4)	†	(1-4)	<b>(1-4)</b>	†	(1-4)	†	<b>(1-4)</b>
Rutland	(1-4)	(1-4)	(1-4)	†	<b>6</b>	(1-4)	†	7	(1-4)	<b>9</b>	†	(1-4)	*	<b>8</b>
Salem	25	32	41	32	<b>130</b>	24	37	59	29	<b>149</b>	24	23	40	<b>87</b>
Salisbury	(1-4)	8	16	*	<b>33</b>	9	9	(1-4)	*	<b>29</b>	8	10	7	<b>25</b>
Sandisfield	†	†	†	(1-4)	<b>(1-4)</b>	†	†	(1-4)	†	<b>(1-4)</b>	†	(1-4)	†	<b>(1-4)</b>
Sandwich	10	(1-4)	†	*	<b>23</b>	(1-4)	12	(1-4)	9	<b>28</b>	(1-4)	*	10	<b>20</b>
Saugus	26	19	27	26	<b>98</b>	38	33	25	28	<b>124</b>	17	28	32	<b>77</b>
Savoy	†	†	†	†	<b>†</b>	†	†	†	†	<b>†</b>	†	†	†	<b>†</b>
Scituate	(1-4)	(1-4)	(1-4)	†	<b>8</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>9</b>	(1-4)	(1-4)	(1-4)	<b>7</b>
Seekonk	5	11	10	9	<b>35</b>	11	9	8	7	<b>35</b>	9	6	8	<b>23</b>
Sharon	(1-4)	(1-4)	†	(1-4)	<b>7</b>	(1-4)	(1-4)	(1-4)	7	<b>17</b>	(1-4)	(1-4)	7	<b>12</b>
Sheffield	†	(1-4)	†	†	<b>(1-4)</b>	†	†	†	(1-4)	<b>(1-4)</b>	†	†	(1-4)	<b>(1-4)</b>
Shelburne	(1-4)	†	(1-4)	†	<b>(1-4)</b>	(1-4)	(1-4)	(1-4)	†	<b>(1-4)</b>	(1-4)	†	(1-4)	<b>(1-4)</b>
Sherborn	†	†	†	†	<b>†</b>	†	†	†	(1-4)	<b>(1-4)</b>	(1-4)	†	†	<b>(1-4)</b>
Shirley	6	(1-4)	(1-4)	(1-4)	<b>12</b>	9	(1-4)	(1-4)	(1-4)	<b>17</b>	†	(1-4)	(1-4)	<b>5</b>
Shrewsbury	10	16	10	9	<b>45</b>	8	5	10	13	<b>36</b>	(1-4)	*	12	<b>21</b>
Shutesbury	†	†	†	†	<b>†</b>	†	†	†	†	<b>†</b>	†	†	†	<b>†</b>
Somerset	10	8	15	8	<b>41</b>	10	11	9	15	<b>45</b>	10	13	9	<b>32</b>
Somerville	24	45	28	43	<b>140</b>	37	44	46	41	<b>168</b>	50	45	36	<b>131</b>
South Hadley	11	11	*	(1-4)	<b>36</b>	8	6	8	12	<b>34</b>	7	15	8	<b>30</b>
Southampton	(1-4)	†	†	(1-4)	<b>(1-4)</b>	†	(1-4)	(1-4)	†	<b>6</b>	(1-4)	†	(1-4)	<b>(1-4)</b>
Southborough	(1-4)	(1-4)	6	(1-4)	<b>11</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>8</b>	(1-4)	(1-4)	(1-4)	<b>8</b>
Southbridge	14	36	36	28	<b>114</b>	20	29	25	25	<b>99</b>	15	23	17	<b>55</b>
Southwick	(1-4)	6	(1-4)	(1-4)	<b>13</b>	(1-4)	(1-4)	5	10	<b>19</b>	5	5	6	<b>16</b>

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City/Town	2020					2021					2022			
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Total
Spencer	16	21	16	9	<b>62</b>	9	7	8	5	<b>29</b>	6	11	8	<b>25</b>
Springfield	231	330	280	179	<b>1020</b>	232	272	312	284	<b>1100</b>	236	282	295	<b>813</b>
Sterling	(1-4)	5	(1-4)	(1-4)	<b>11</b>	(1-4)	(1-4)	†	(1-4)	<b>8</b>	†	(1-4)	(1-4)	<b>6</b>
Stockbridge	†	(1-4)	(1-4)	†	<b>(1-4)</b>	(1-4)	†	†	(1-4)	<b>(1-4)</b>	(1-4)	(1-4)	(1-4)	<b>(1-4)</b>
Stoneham	8	8	18	11	<b>45</b>	15	9	10	12	<b>46</b>	8	10	8	<b>26</b>
Stoughton	18	17	18	18	<b>71</b>	14	22	21	19	<b>76</b>	19	20	19	<b>58</b>
Stow	†	†	(1-4)	†	<b>(1-4)</b>	†	(1-4)	†	†	<b>(1-4)</b>	†	(1-4)	(1-4)	<b>(1-4)</b>
Sturbridge	(1-4)	11	*	6	<b>26</b>	5	12	6	5	<b>28</b>	(1-4)	(1-4)	(1-4)	<b>8</b>
Sudbury	(1-4)	(1-4)	(1-4)	(1-4)	<b>6</b>	†	†	†	(1-4)	<b>(1-4)</b>	†	†	†	<b>†</b>
Sunderland	(1-4)	(1-4)	(1-4)	(1-4)	<b>8</b>	†	5	†	†	<b>5</b>	(1-4)	(1-4)	(1-4)	<b>(1-4)</b>
Sutton	(1-4)	9	5	(1-4)	<b>20</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>15</b>	(1-4)	(1-4)	(1-4)	<b>(1-4)</b>
Swampscott	(1-4)	5	(1-4)	5	<b>15</b>	(1-4)	(1-4)	6	(1-4)	<b>18</b>	(1-4)	(1-4)	7	<b>10</b>
Swansea	11	11	8	12	<b>42</b>	(1-4)	*	8	12	<b>29</b>	5	6	9	<b>20</b>
Taunton	51	48	52	53	<b>204</b>	34	44	59	48	<b>185</b>	46	59	54	<b>159</b>
Templeton	9	(1-4)	(1-4)	(1-4)	<b>15</b>	7	(1-4)	(1-4)	(1-4)	<b>18</b>	(1-4)	(1-4)	5	<b>10</b>
Tewksbury	17	23	24	20	<b>84</b>	22	19	11	15	<b>67</b>	16	16	20	<b>52</b>
Tisbury	†	(1-4)	(1-4)	†	<b>5</b>	(1-4)	(1-4)	(1-4)	(1-4)	<b>8</b>	5	†	†	<b>5</b>
Tolland	†	†	†	†	<b>†</b>	†	†	†	†	<b>†</b>	†	†	†	<b>†</b>
Topsfield	(1-4)	(1-4)	(1-4)	(1-4)	<b>5</b>	(1-4)	†	†	†	<b>(1-4)</b>	†	(1-4)	(1-4)	<b>(1-4)</b>
Townsend	(1-4)	†	(1-4)	(1-4)	<b>10</b>	(1-4)	(1-4)	(1-4)	5	<b>11</b>	(1-4)	(1-4)	5	<b>9</b>
Truro	(1-4)	†	(1-4)	(1-4)	<b>6</b>	(1-4)	5	(1-4)	†	<b>8</b>	(1-4)	(1-4)	(1-4)	<b>6</b>
Tyngsborough	†	(1-4)	(1-4)	(1-4)	<b>12</b>	(1-4)	(1-4)	(1-4)	†	<b>10</b>	6	*	(1-4)	<b>13</b>
Tyringham	†	†	†	†	<b>†</b>	†	†	†	†	<b>†</b>	†	†	†	<b>†</b>
Upton	(1-4)	†	(1-4)	(1-4)	<b>(1-4)</b>	(1-4)	(1-4)	(1-4)	†	<b>7</b>	(1-4)	(1-4)	(1-4)	<b>(1-4)</b>
Uxbridge	7	(1-4)	(1-4)	(1-4)	<b>15</b>	(1-4)	7	(1-4)	(1-4)	<b>15</b>	(1-4)	(1-4)	5	<b>12</b>
Wakefield	5	10	20	16	<b>51</b>	13	11	9	8	<b>41</b>	9	8	14	<b>31</b>
Wales	†	†	†	(1-4)	<b>(1-4)</b>	(1-4)	†	(1-4)	†	<b>(1-4)</b>	†	†	(1-4)	<b>(1-4)</b>
Walpole	7	6	8	7	<b>28</b>	12	(1-4)	*	8	<b>32</b>	*	7	(1-4)	<b>16</b>
Waltham	16	21	28	23	<b>88</b>	34	42	27	33	<b>136</b>	40	34	36	<b>110</b>
Ware	10	9	10	8	<b>37</b>	10	8	8	11	<b>37</b>	8	9	16	<b>33</b>
Wareham	31	26	46	37	<b>140</b>	21	27	41	39	<b>128</b>	26	29	24	<b>79</b>
Warren	6	(1-4)	(1-4)	†	<b>9</b>	*	†	9	(1-4)	<b>21</b>	(1-4)	(1-4)	(1-4)	<b>6</b>
Warwick	†	†	(1-4)	†	<b>(1-4)</b>	†	†	†	†	<b>†</b>	(1-4)	†	†	<b>(1-4)</b>
Washington	†	†	†	†	<b>†</b>	†	†	†	†	<b>†</b>	†	†	†	<b>†</b>
Watertown	10	9	17	9	<b>45</b>	11	9	10	9	<b>39</b>	*	16	(1-4)	<b>29</b>

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City/Town	2020					2021					2022			
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Total
Wayland	†	(1-4)	†	†	(1-4)	(1-4)	†	†	†	(1-4)	†	†	(1-4)	(1-4)
Webster	22	27	23	28	100	25	23	22	21	91	34	28	23	85
Wellesley	(1-4)	†	(1-4)	(1-4)	7	9	(1-4)	(1-4)	(1-4)	14	(1-4)	(1-4)	(1-4)	7
Wellfleet	†	(1-4)	(1-4)	†	(1-4)	(1-4)	(1-4)	†	(1-4)	(1-4)	(1-4)	(1-4)	(1-4)	(1-4)
Wendell	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Wenham	†	(1-4)	†	†	(1-4)	†	(1-4)	†	†	(1-4)	(1-4)	†	†	(1-4)
West Boylston	*	(1-4)	5	6	19	(1-4)	5	(1-4)	9	21	(1-4)	*	7	16
West Bridgewater	(1-4)	(1-4)	(1-4)	(1-4)	11	(1-4)	(1-4)	7	8	21	(1-4)	8	*	16
West Brookfield	(1-4)	(1-4)	(1-4)	(1-4)	7	(1-4)	(1-4)	(1-4)	(1-4)	10	*	6	(1-4)	14
West Newbury	†	†	†	†	†	†	†	(1-4)	(1-4)	(1-4)	†	†	†	†
West Springfield	27	45	56	34	162	39	42	37	24	142	28	17	24	69
West Stockbridge	(1-4)	†	(1-4)	†	(1-4)	†	†	†	†	†	(1-4)	†	(1-4)	(1-4)
West Tisbury	†	(1-4)	†	†	(1-4)	†	†	†	†	†	(1-4)	(1-4)	†	(1-4)
Westborough	24	20	22	24	90	17	13	18	16	64	20	21	14	55
Westfield	27	32	31	20	110	28	21	25	18	92	17	17	24	58
Westford	(1-4)	†	(1-4)	(1-4)	6	*	7	(1-4)	6	21	(1-4)	*	5	11
Westhampton	†	(1-4)	†	†	(1-4)	†	†	†	†	†	†	(1-4)	†	(1-4)
Westminster	12	11	7	8	38	10	10	7	6	33	*	10	(1-4)	20
Weston	(1-4)	(1-4)	†	(1-4)	5	†	(1-4)	†	†	(1-4)	†	†	†	†
Westport	7	6	13	8	34	(1-4)	5	(1-4)	7	18	7	9	7	23
Westwood	(1-4)	†	(1-4)	(1-4)	7	(1-4)	(1-4)	(1-4)	7	15	(1-4)	*	6	14
Weymouth	27	54	50	49	180	31	30	37	35	133	32	43	26	101
Whately	(1-4)	†	(1-4)	(1-4)	(1-4)	(1-4)	(1-4)	†	(1-4)	(1-4)	†	†	†	†
Whitman	6	8	6	10	30	6	10	8	8	32	*	(1-4)	14	22
Wilbraham	*	9	(1-4)	12	30	*	(1-4)	5	13	27	8	10	7	25
Williamsburg	(1-4)	(1-4)	(1-4)	(1-4)	8	†	†	(1-4)	†	(1-4)	6	(1-4)	(1-4)	9
Williamstown	(1-4)	(1-4)	(1-4)	(1-4)	6	(1-4)	(1-4)	(1-4)	(1-4)	5	(1-4)	(1-4)	†	(1-4)
Wilmington	*	(1-4)	†	8	20	12	19	23	28	82	20	*	(1-4)	38
Winchendon	6	9	9	12	36	11	5	6	9	31	11	10	5	26
Winchester	(1-4)	(1-4)	(1-4)	(1-4)	9	†	*	†	(1-4)	7	†	(1-4)	†	(1-4)
Windsor	†	†	†	†	†	†	(1-4)	†	†	(1-4)	†	†	†	†
Winthrop	15	8	*	(1-4)	30	9	9	8	5	31	8	6	6	20
Woburn	20	16	22	24	82	21	29	20	23	93	17	29	21	67
Worcester	278	296	391	253	1218	340	254	309	297	1200	219	234	283	736
Worthington	†	†	†	(1-4)	(1-4)	(1-4)	†	†	†	(1-4)	†	(1-4)	†	(1-4)

## All Suspected Opioid-Related Incidents by Town Where Incident Occurred in MA, 2020-Q3 2022

The counts in this table reflect the town in which the incident occurred (not the city/town of residence as shown in the table of deaths by city/town). † indicates no opioid overdose incidents were recorded, which may be due to non-reporting by EMS services or no incidents occurring. \* indicates complementary suppression of the next smallest count was applied if only one count was between 1 and 4. (1-4) indicates the cell value was between 1 and 4.

City/Town	2020					2021					2022			
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Total
Wrentham	6	5	(1-4)	(1-4)	<b>18</b>	(1-4)	(1-4)	5	5	<b>17</b>	(1-4)	*	6	<b>15</b>
Yarmouth	16	19	23	15	<b>73</b>	18	31	40	23	<b>112</b>	17	(1-4)	(1-4)	<b>22</b>
Unknown	*	†	(1-4)	†	<b>61</b>	†	(1-4)	(1-4)	†	<b>(1-4)</b>	*	†	(1-4)	<b>140</b>
<b>Grand Total</b>	<b>4773</b>	<b>5283</b>	<b>5768</b>	<b>4663</b>	<b>20487</b>	<b>5006</b>	<b>5485</b>	<b>5966</b>	<b>5146</b>	<b>21603</b>	<b>4338</b>	<b>4865</b>	<b>513</b>	<b>7</b>

### Technical Notes

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### Source

- Bureau of Health Care Safety and Quality, MDPH