

## Number of Confirmed Unintentional/Undetermined<sup>1</sup> Opioid-related<sup>2</sup> Overdose Deaths by City/Town, MA Residents January 2012- December 2015<sup>3</sup>

Massachusetts Department of Public Health

POSTED: MAY 2016

City/Town	Year of Death				
	2012	2013	2014 <sup>3</sup>	<b>2015</b> <sup>3</sup>	
Abington	1	2	2	4	
Acton	2	0	3	3	
Acushnet	2	0	0	3	
Adams	1	1	2	3	
Agawam	1	3	3	5	
Alford	0	0	0	0	
Amesbury	1	1	1	5	
Amherst	0	2	2	1	
Andover	1	4	4	4	
Aquinnah	0	0	1	1	
Arlington	4	3	5	7	
Ashburnham	0	0	1	1	
Ashby	0	0	0	0	
Ashfield	0	0	0	1	
Ashland	1	0	1	3	
Athol	2	2	2	2	
Attleboro	4	11	10	7	
Auburn	0	2	1	1	
Avon	2	1	2	2	
Ayer	0	1	1	1	
Barnstable	5	8	12	11	
Barre	1	0	0	2	
Becket	0	0	0	0	
Bedford	2	0	2	0	
Belchertown	1	3	2	2	
Bellingham	3	1	2	2	
Belmont	0	0	3	4	
Berkley	2	1	1	0	
Berlin	0	0	0	0	
Bernardston	2	0	0	0	
Beverly	7	4	8	11	
Billerica	1	3	12	10	

City/Town	Year of Death				
	2012	2013	2014 <sup>3</sup>	2015 <sup>3</sup>	
Blackstone	0	0	2	1	
Blandford	0	0	0	0	
Bolton	0	0	0	1	
Boston	62	81	103	126	
Bourne	4	2	5	8	
Boxborough	0	0	0	0	
Boxford	0	0	0	2	
Boylston	0	0	0	1	
Braintree	3	3	7	9	
Brewster	1	1	1	0	
Bridgewater	2	5	4	7	
Brimfield	0	0	0	0	
Brockton	9	27	24	41	
Brookfield	0	1	2	0	
Brookline	0	1	1	2	
Buckland	0	1	0	1	
Burlington	3	3	3	2	
Cambridge	5	5	8	10	
Canton	1	4	3	6	
Carlisle	0	0	0	0	
Carver	4	2	5	5	
Charlemont	0	0	0	0	
Charlton	1	1	1	0	
Chatham	0	0	1	1	
Chelmsford	0	3	3	3	
Chelsea	2	7	5	16	
Cheshire	0	0	0	0	
Chester	0	0	0	0	
Chesterfield	0	0	0	0	
Chicopee	9	9	6	18	
Chilmark	0	0	1	0	
Clarksburg	1	1	0	0	
Clinton	3	2	4	5	
Cohasset	0	0	3	0	
Colrain	0	0	0	0	
Concord	0	0	0	0	
Conway	0	0	0	0	
Cummington	0	0	0	0	
Dalton	1	0	0	0	
Danvers	4	6	4	5	

City/Town	Year of Death				
	2012	2013	2014 <sup>3</sup>	<b>2015</b> <sup>3</sup>	
Dartmouth	2	2	6	1	
Dedham	2	3	4	3	
Deerfield	0	0	0	1	
Dennis	2	3	7	2	
Dighton	0	1	0	0	
Douglas	1	0	0	2	
Dover	0	0	0	0	
Dracut	3	6	6	5	
Dudley	1	3	2	0	
Dunstable	1	1	0	0	
Duxbury	2	0	2	1	
East Bridgewater	0	4	2	1	
East Brookfield	0	0	0	0	
East Longmeadow	3	5	1	3	
Eastham	0	2	4	2	
Easthampton	3	6	2	1	
Easton	1	2	7	5	
Edgartown	0	0	0	0	
Egremont	0	0	0	0	
Erving	0	1	0	0	
Essex	1	0	0	1	
Everett	9	5	27	16	
Fairhaven	1	4	1	5	
Fall River	22	28	34	34	
Falmouth	4	6	7	13	
Fitchburg	4	6	12	13	
Florida	0	0	0	0	
Foxborough	0	1	3	0	
Framingham	6	3	10	8	
Franklin	1	2	4	4	
Freetown	1	0	2	2	
Gardner	1	4	4	6	
Georgetown	0	1	2	2	
Gill	0	0	2	0	
Gloucester	1	5	5	10	
Goshen	0	0	1	0	
Gosnold	0	0	0	0	
Grafton	0	3	2	1	
Granby	0	2	2	2	
Granville	0	0	0	0	

City/Town	Year of Death				
	2012	2013	<b>2014</b> <sup>3</sup>	2015 <sup>3</sup>	
Great Barrington	0	0	1	0	
Greenfield	4	4	3	7	
Groton	0	1	0	1	
Groveland	0	1	1	0	
Hadley	0	0	1	0	
Halifax	1	4	0	1	
Hamilton	0	1	1	0	
Hampden	0	0	2	0	
Hancock	0	0	0	0	
Hanover	1	1	1	1	
Hanson	1	1	0	6	
Hardwick	0	0	0	2	
Harvard	0	1	0	0	
Harwich	2	2	1	4	
Hatfield	0	2	0	1	
Haverhill	11	8	32	27	
Hawley	0	0	0	0	
Heath	0	0	0	0	
Hingham	2	1	0	0	
Hinsdale	0	0	2	0	
Holbrook	1	4	4	3	
Holden	1	0	5	3	
Holland	0	0	0	1	
Holliston	0	1	0	3	
Holyoke	5	8	10	6	
Hopedale	0	0	4	0	
Hopkinton	1	0	3	3	
Hubbardston	0	0	1	2	
Hudson	2	1	1	3	
Hull	1	0	3	2	
Huntington	0	0	0	0	
Ipswich	3	1	4	3	
Kingston	0	0	2	1	
Lakeville	0	1	1	0	
Lancaster	2	0	1	2	
Lanesborough	0	0	0	1	
Lawrence	6	9	24	23	
Lee	0	0	2	2	
Leicester	0	2	1	1	
Lenox	0	1	0	0	

City/Town	Year of Death				
	2012	2013	2014 <sup>3</sup>	2015 <sup>3</sup>	
Leominster	4	6	9	6	
Leverett	0	0	0	0	
Lexington	0	1	2	2	
Leyden	0	0	0	0	
Lincoln	0	0	0	0	
Littleton	0	0	0	0	
Longmeadow	1	2	0	0	
Lowell	8	24	39	47	
Ludlow	1	2	2	4	
Lunenburg	1	2	2	2	
Lynn	21	25	42	41	
Lynnfield	0	0	1	2	
Malden	9	12	18	19	
Manchester	0	0	0	0	
Mansfield	0	4	2	2	
Marblehead	2	2	0	1	
Marion	0	0	0	1	
Marlborough	2	2	8	5	
Marshfield	4	4	6	3	
Mashpee	0	5	2	8	
Mattapoisett	0	0	0	2	
Maynard	2	0	2	3	
Medfield	0	0	0	0	
Medford	10	9	13	15	
Medway	0	1	0	0	
Melrose	1	4	4	1	
Mendon	0	2	0	1	
Merrimac	0	1	0	2	
Methuen	0	6	11	5	
Middleborough	4	5	5	10	
Middlefield	1	0	0	0	
Middleton	0	0	2	4	
Milford	4	2	4	2	
Millbury	1	2	4	3	
Millis	0	1	1	0	
Millville	0	0	0	0	
Milton	1	0	4	1	
Monroe	0	0	0	0	
Monson	1	2	0	0	
Montague	0	0	1	1	

City/Town	Year of Death				
	2012	2013	2014 <sup>3</sup>	<b>2015</b> <sup>3</sup>	
Monterey	0	0	0	0	
Montgomery	0	0	0	0	
Mount Washington	0	0	0	0	
Nahant	0	0	0	1	
Nantucket	0	1	1	1	
Natick	0	3	6	4	
Needham	0	0	0	1	
New Ashford	0	0	0	1	
New Bedford	25	27	27	46	
New Braintree	0	0	0	0	
New Marlborough	0	0	1	0	
New Salem	0	0	0	1	
Newbury	0	1	1	2	
Newburyport	1	2	5	1	
Newton	5	1	6	6	
Norfolk	1	0	0	1	
North Adams	4	1	5	5	
North Andover	2	1	3	3	
North Attleboro	5	5	6	6	
North Brookfield	2	0	1	0	
North Reading	0	1	2	1	
Northampton	1	3	11	4	
Northborough	1	0	0	0	
Northbridge	2	1	1	4	
Northfield	0	0	0	1	
Norton	4	4	4	1	
Norwell	1	1	3	3	
Norwood	2	1	4	5	
Oak Bluffs	0	1	1	2	
Oakham	0	0	0	0	
Orange	2	2	2	2	
Orleans	0	1	0	0	
Otis	0	0	0	0	
Oxford	3	1	5	2	
Palmer	2	1	1	2	
Paxton	1	1	1	1	
Peabody	3	12	12	8	
Pelham	0	0	0	0	
Pembroke	4	1	5	3	
Pepperell	1	1	3	1	

City/Town	Year of Death				
	2012	2013	2014 <sup>3</sup>	<b>2015</b> <sup>3</sup>	
Peru	0	0	0	0	
Petersham	0	1	0	0	
Phillipston	1	0	0	0	
Pittsfield	8	14	13	16	
Plainfield	0	0	2	0	
Plainville	2	1	0	0	
Plymouth	6	6	17	18	
Plympton	0	0	0	0	
Princeton	1	1	1	1	
Provincetown	0	0	1	0	
Quincy	23	26	37	37	
Randolph	4	5	7	12	
Raynham	1	2	4	3	
Reading	1	1	3	4	
Rehoboth	0	0	0	1	
Revere	11	15	24	13	
Richmond	0	1	0	0	
Rochester	0	0	0	0	
Rockland	1	3	5	9	
Rockport	2	0	2	3	
Rowe	0	0	0	0	
Rowley	1	2	0	0	
Royalston	0	1	0	0	
Russell	0	0	0	0	
Rutland	1	0	2	0	
Salem	5	6	12	12	
Salisbury	3	1	4	4	
Sandisfield	0	0	0	0	
Sandwich	1	2	3	2	
Saugus	9	6	7	3	
Savoy	0	0	0	0	
Scituate	1	1	5	3	
Seekonk	0	0	1	0	
Sharon	2	3	3	1	
Sheffield	0	0	1	0	
Shelburne	0	0	2	1	
Sherborn	0	0	1	1	
Shirley	1	0	3	1	
Shrewsbury	0	6	1	2	
Shutesbury	0	0	0	0	

City/Town	Year of Death				
	2012	2013	2014 <sup>3</sup>	<b>2015</b> <sup>3</sup>	
Somerset	2	1	2	3	
Somerville	4	8	14	19	
South Hadley	1	4	0	2	
Southampton	0	1	0	1	
Southborough	0	0	0	0	
Southbridge	2	2	3	5	
Southwick	1	0	2	1	
Spencer	0	1	2	7	
Springfield	22	22	20	36	
Sterling	1	1	0	0	
Stockbridge	0	1	0	0	
Stoneham	2	2	5	6	
Stoughton	4	7	10	10	
Stow	0	0	0	1	
Sturbridge	0	1	1	1	
Sudbury	1	0	0	0	
Sunderland	0	1	0	0	
Sutton	0	0	0	0	
Swampscott	0	3	3	1	
Swansea	4	4	5	0	
Taunton	14	13	18	14	
Templeton	1	1	2	1	
Tewksbury	2	1	7	8	
Tisbury	0	0	1	2	
Tolland	0	0	0	0	
Topsfield	1	1	1	0	
Townsend	1	4	2	1	
Truro	0	0	0	0	
Tyngsborough	2	1	1	5	
Tyringham	0	0	0	1	
Upton	1	1	0	0	
Uxbridge	3	2	1	4	
Wakefield	1	6	5	3	
Wales	0	0	0	0	
Walpole	1	2	1	3	
Waltham	3	8	9	8	
Ware	3	4	4	2	
Wareham	2	9	8	8	
Warren	0	1	2	1	
Warwick	0	0	0	0	

City/Town	Year of Death				
	2012	2013	2014 <sup>3</sup>	2015 <sup>3</sup>	
Washington	0	0	0	0	
Watertown	1	7	3	7	
Wayland	1	0	1	1	
Webster	4	3	4	3	
Wellesley	0	0	0	1	
Wellfleet	0	1	1	0	
Wendell	0	0	0	0	
Wenham	0	1	1	1	
West Boylston	1	1	3	0	
West Bridgewater	3	2	4	0	
West Brookfield	0	1	2	0	
West Newbury	0	0	0	0	
West Springfield	0	7	5	6	
West Stockbridge	0	0	0	0	
West Tisbury	0	0	1	0	
Westborough	0	0	1	3	
Westfield	4	7	6	7	
Westford	0	0	2	0	
Westhampton	0	0	0	0	
Westminster	0	0	1	0	
Weston	0	1	1	0	
Westport	2	2	3	2	
Westwood	0	0	2	2	
Weymouth	11	12	14	22	
Whately	0	0	0	0	
Whitman	4	3	2	3	
Wilbraham	1	0	1	1	
Williamsburg	0	1	0	0	
Williamstown	0	1	1	0	
Wilmington	2	3	4	7	
Winchendon	2	1	2	0	
Winchester	0	0	4	1	
Windsor	0	0	0	0	
Winthrop	7	2	3	7	
Woburn	6	6	5	5	
Worcester	24	43	55	57	
Worthington	0	0	0	0	
Wrentham	1	0	1	2	
Yarmouth	3	7	5	9	
Unknown	0	0	1	0	

City/Town	Year of Death			
	2012 2013 2014 <sup>3</sup>		<b>2015</b> <sup>3</sup>	
TOTAL	668	911	1,282	1,379

<sup>1</sup>Unintentional poisoning/overdose deaths combine unintentional and undetermined intents to account for a change in death coding that occurred in 2005. Suicides are excluded from this analysis.

<sup>2</sup>Opioids include heroin, opioid-based prescription painkillers, and other unspecified opioids.

<sup>3</sup>Please note that 2014 and 2015 death data are preliminary and subject to updates. Case reviews of deaths are evaluated and updated on an ongoing basis. A large number of death certificates have yet to be assigned final cause-of-death codes. The information presented in this report <u>only</u> includes confirmed cases. Data updated on 03/31/2016.

## **Technical Notes**

- Cases were defined using the International Classification of Disease (ICD-10) codes for mortality. The following codes were selected from the underlying cause of death field to identify poisonings/overdoses: X40-X49, Y10-Y19. All multiple cause of death fields were then used to identify an opioid-related death: T40.0, T40.1, T40.2, T40.3, T40.4, and T40.6.
- 2. This report tracks all opioid-related overdoses due to difficulties in reporting heroin-associated overdoses separately. Many deaths related to heroin are not specifically coded as such due to the fast metabolism of heroin into morphine.
- 3. To maintain consistency with NCHS reporting, the ICD-10 code F11.1 is not included, which may include opioid-related overdose deaths.

Source: Registry of Vital Records and Statistics, Massachusetts Department of Public Health