New Haven, CT Health Department

Bureau of Environmental Health

Five Year Census Tract Breakdown for Cases of Childhood Lead Poisoning

TRACT	2014	2015	2016	2017	2018
1	0	0	0	1	1
2	1	1	0	0	0
3	5	9	5	8	9
4	7	9	5	6	3
5	7	8	9	8	7
6	10	6	9	13	16
7	5	5	6	4	6
8	6	9	7	14	21
9	9	10	7	10	11
10	0	0	1	1	0
11	1	0	1	1	0
12	8	3	4	1	3
13	3	1	2	0	1
14	4	5	7	3	4
15	18	10	9	6	15
16	4	6	4	4	4
17	0	0	0	0	0
18	1	0	0	2	3
19	13	6	3	3	2 2
20	3	1	0	0	2
21	2	2	0	1	2
22	1	1	0	0	0
23	18	18	15	8	7
24	15	14	6	5	9
25	10	7	6	7	8
26	5	3	2	1	6
27	5	5	4	2	1
28	0	1	0	1	1
	161	140	112	110	142

Values reflect venipunctures 10 μg/dl or greater, in addition to parental requests for a lead inspection (call-in) and multiple homes inspected for elevated blood lead level children (EBLL).

In 2014, 125 cases dealing with 107 EBLL children were received.

In 2015, 112 cases dealing with 94 EBLL children were received.

In 2016, 91 cases dealing with 77 EBLL children were received.

In 2017, 103 cases dealing with 89 EBLL children were received.

In 2018, 136 cases dealing with 112 EBLL children were received.

Within 2016, 228 children were reported with venipunctures of 5 - 9 µg/dl.

Within 2017, 171 children were reported with venipunctures of 5 - 9 µg/dl.

Within 2018, 104 children were reported with venipunctures of 5 - 9 µg/dl.

CITY OF NEW HAVEN, CT DEPARTMENT OF HEALTH BUREAU OF ENVIRONMENTAL HEALTH

Percentage of Cases with Blood Lead Levels
≥ 10 μg/dL⁺

	2016		2017	7	2018		
Level	Percentage	Children	Percentage	Children	Percentage	Children	
10 - 19	66.0%	74	44.5%	49	62.8%	89	
20 - 25	6.3%	7	22.7%	25	11.3%	16	
26 - 30	5.4%	6	10.0%	11	5.6%	8	
31 - 35	2.7%	3	6.4%	7	5.6%	8	
36 - 40	0.0%	0	5.5%	6	2.8%	4	
41 - 50	0.0%	0	0.9%	1	6.3%	9	
51 & Over	0.9%	1	3.6%	4	1.4%	2	
Other*	18.8%	21	6.4%	7	4.2%	6	
Totals	100.0%	112	100.0%	110	100.0%	142	

- + Includes non-EBLL parental requests for inspections and multiple homes inspected for EBLL children and venipuncture results ≥ 10.
- * Other represents children reported by call-ins from parents.

In 2015, 112 cases dealing wth 94 EBLL (≥ 10 ug/dL) children were received.

In 2016, 91 cases dealing with 77 EBLL (≥ 10 ug/dL) children were received.

In 2017, 103 cases dealing with 90 EBLL (≥ 10 ug/dL) children were received.

In 2018, 136 cases dealing with 112 EBLL (≥ 10 ug/dL) children were received.

Information based on cases reported to the Bureau of Environmental Health from various screening and reporting agencies in New Haven, CT.

Within 2016, 228 children were reported with venipunctures of 5 - 9 ug/dL.

Within 2017, 171 children were reported with venipunctures of 5 - 9 ug/dL.

Within 2018, 104 children were reported with venipunctures of 5 - 9 ug/dL.

CITY OF NEW HAVEN, CT HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

Age Breakdown of Cases with Blood Lead Levels ≥ 10 μg/dL⁺

	2016		201	7	2018		
Age	Percentage	Children	Percentage	Children	Percentage	Children	
Under 1	0.9%	1	0.9%	1	1.4%	2	
1	22.3%	25	24.5%	27	8.5%	12	
2	27.7%	31	35.5%	39	35.9%	51	
3	16.1%	18	27.3%	30	21.1%	30	
4	17.9%	20	4.5%	5	21.1%	30	
5	3.6%	4	5.5%	6	2.8%	4	
6	5.4%	6	0.0%	0	6.4%	9	
Over 6	6.3%	7	1.8%	2	2.8%	4	
Unknown*	0.0%	0	0.0%	0	0.0%	0	
Totals	100.0%	112	100.0%	110	100.0%	142	

- + Includes non-EBLL parental requests for inspections and multiple homes inspected for EBLL children and venipuncture results ≥ 10 ug/dL.
- * "Unknown" represents cases where child's age could not be determined.

In 2015, 112 cases dealing with 94 EBLL (≥ 10 ug/dL) children were received.

In 2016, 91 cases dealing with 77 EBLL (≥ 10 ug/dL) children were received.

In 2017, 103 cases dealing with 90 EBLL (≥ 10 ug/dL) children were received.

In 2018, 136 cases dealing with 112 EBLL (≥ 10 ug/dL) children were received.

Information based on cases reported to the Bureau of Environmental Health from various screening and reporting agencies in New Haven, CT.

Within 2015, 228 children were reported with venipunctures of 5 - 9 ug/dL.

Within 2017, 171 children were reported with venipunctures of 5 - 9 ug/dL.

Within 2018, 104 children were reported with venipunctures of 5 - 9 ug/dL.

CITY OF NEW HAVEN, CONNECTICUT BUREAU OF ENVIRONMENTAL HEALTH

Number and Percentage of Children with Blood Lead Levels ≥ 10 μg/dL

	2014		2015		2016		2017*		2018**	
Level	Percentage	Children								
10 - 14	66.4%	71	44.7%	42	66.2%	51	50.0%	45	47.3%	53
15 - 19	20.6%	22	24.5%	23	14.3%	11	23.3%	21	19.6%	22
20 - 25	6.5%	7	12.8%	12	7.8%	6	12.3%	11	13.5%	15
26 - 30	1.9%	2	8.5%	8	5.2%	4	5.6%	5	5.4%	6
31 - 35	1.9%	2	2.1%	2	5.2%	4	2.2%	2	6.3%	7
36 - 40	0.9%	1	1.1%	1	0.0%	0	2.2%	2	2.7%	3
41 - 50	0.9%	1	3.2%	3	0.0%	0	4.4%	4	4.5%	5
51 & Over	0.9%	1	3.2%	3	1.3%	1	0.0%	0	0.9%	1
Totals	100.0%	107	100.0%	94	100.0%	77	100.0%	90	100.0%	112

Information based on cases reported to the Bureau of Environmental Health from various screening and reporting agencies in New Haven, Connecticut.

In November 2015, the New Haven CT Health Department adopted 5 ug/dL.

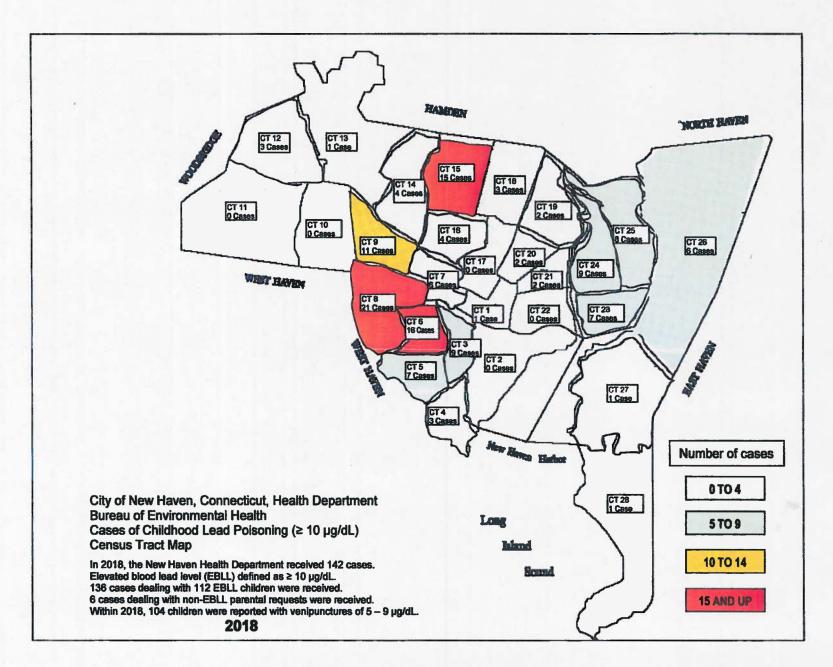
In 2016, the New Haven Health Department also received reports on an additional 228 children with a venipuncture of 5 - 9 µg/dL.

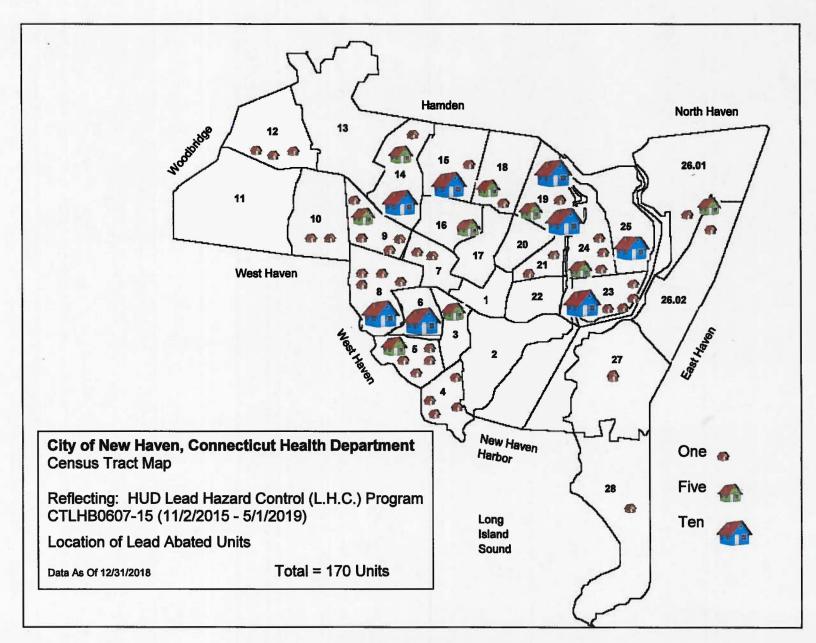
In 2017, the New Haven Health Department also received reports on an additional 171 children with a venipuncture of 5 - 9 µg/dL.

In 2018, the New Haven Health Department also received reports on an additional 104 children with a venipuncture of 5 - 9 µg/dL.

^{*} Includes venipuncture results ≥ 10, however, does not include 7 call-in requests from parents.

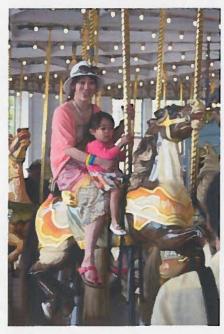
^{**} Includes venipuncture results ≥ 10, however, does not include 6 call-in requests from parents.





City of New Haven, Connecticut Health Department Bureau of Environmental Health - 18th Annual Lead Education Picnic Lighthouse Point Park Carousel Building – June 10, 2018















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City of New Haven, Connecticut Health Department
Bureau of Environmental Health – Yale Peabody Museum of Natural History
Dr. Martin Luther King, Jr.'s Legacy of Environmental and Social Justice
January 14 and 15, 2018



"22nd Annual Dr. Martin Luther King, Jr. Legacy of Environmental and Social Justice" (Peabody Museum)

Event time:

Sunday, January 14, 2018 -12:00pm to Monday, January 15, 2018 - 4:00pm

Location:

Peabody Musum



Event description:

Sunday, January 14, 2018 Noon to 4:00 pm Monday, January 15, 2018 10:00 am to 4:00 pm



The Yale Peabody Museum will open its doors once again in honor of Dr. King and his efforts to ensure environmental and social justice among all people. The weekend's activities will include world-class performances, community open mics, and educational activities for visitors of all ages. Special Dr. Martin Luther King, Jr. programming also include the 9th Annual Teen Summit, Professional Poetry Slam and Art Contest.







City of New Haven, Connecticut Health Department
Bureau of Environmental Health – Yale Peabody Museum of Natural History
Dr. Martin Luther King, Jr.'s Legacy of Environmental and Social Justice
January 14 and 15, 2018









