

Onondaga County, NY
Elevated blood lead levels among tested children, by census tract, 2020-2025
Percent of tested children with blood lead levels of ≥ 5 mcg/dL

Census Tract	2020	2021	2022	2023	2024	2025
1	20.0%	0.0%	0.0%	Suppressed	Suppressed	0.0%
2	12.1%	26.3%	15.7%	12.4%	13.6%	12.0%
3	7.3%	4.0%	2.2%	6.7%	4.0%	4.9%
4	2.1%	9.0%	6.1%	3.7%	4.1%	4.5%
5.01	8.5%	15.1%	17.8%	11.4%	14.6%	9.2%
6	17.4%	12.3%	16.6%	14.3%	15.9%	16.9%
7	8.5%	12.0%	8.9%	1.1%	10.3%	12.6%
8	10.7%	12.2%	13.5%	13.5%	12.1%	9.5%
9	6.6%	1.8%	7.0%	1.3%	4.0%	1.1%
10	1.2%	1.2%	6.5%	8.2%	3.2%	2.0%
14	12.6%	16.9%	16.4%	12.2%	11.4%	19.7%
15	20.5%	21.0%	15.8%	18.2%	18.8%	16.9%
16	2.4%	5.7%	2.3%	2.9%	11.1%	19.2%
17.01	6.8%	8.7%	17.0%	11.2%	7.1%	6.3%
17.02	2.6%	6.6%	12.3%	7.8%	6.8%	2.2%
18	3.1%	9.4%	12.1%	11.9%	11.9%	4.5%
19	1.1%	1.1%	2.4%	1.2%	1.0%	3.3%
20	6.2%	7.4%	13.8%	8.7%	3.8%	1.7%
21.01	14.8%	10.3%	10.3%	6.7%	7.7%	12.4%
23	18.8%	17.5%	26.3%	13.1%	18.3%	8.8%
24	12.5%	9.7%	14.3%	16.4%	3.0%	11.3%
27	5.4%	10.5%	13.0%	22.2%	9.1%	4.2%
29.01	4.7%	0.0%	0.0%	2.6%	6.4%	9.4%
30	3.6%	4.5%	7.7%	8.6%	6.0%	4.9%
32	0.0%	1.9%	0.0%	2.9%	0.0%	4.2%
34	9.1%	6.9%	10.0%	3.8%	6.3%	6.3%
35	6.9%	9.4%	3.3%	2.0%	2.9%	0.0%
36.01	1.3%	7.5%	4.9%	5.6%	1.1%	5.6%
36.02	2.0%	2.1%	12.2%	9.7%	2.9%	1.6%
38	7.4%	15.0%	19.0%	7.8%	10.1%	18.5%
39	16.3%	15.7%	13.2%	16.5%	12.7%	11.2%
40	7.2%	9.7%	11.1%	16.9%	20.3%	8.9%
42	4.3%	2.3%	5.1%	3.7%	5.2%	1.3%
43.01	0.0%	5.3%	Suppressed	6.3%	0.0%	0.0%
43.02	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
44.01	0.0%	2.9%	7.9%	7.9%	8.7%	4.4%
45	11.8%	0.0%	5.3%	0.0%	11.4%	6.9%
46	0.0%	3.7%	1.3%	3.3%	7.9%	1.2%
48	0.0%	7.1%	6.3%	5.3%	0.0%	0.0%
49	6.0%	16.3%	13.3%	9.1%	10.9%	9.3%
50	3.6%	4.1%	5.0%	7.9%	10.7%	6.1%
51	11.4%	10.6%	8.6%	13.4%	10.6%	5.8%

Onondaga County, NY
Elevated blood lead levels among tested children, by census tract, 2020-2025
Percent of tested children with blood lead levels of ≥ 5 mcg/dL

Census Tract	2020	2021	2022	2023	2024	2025
52	9.1%	17.5%	18.6%	11.9%	12.8%	14.5%
53	13.6%	10.4%	14.0%	8.2%	5.7%	8.5%
54	32.5%	28.6%	26.5%	11.0%	13.5%	17.2%
55	1.2%	5.7%	1.0%	1.0%	0.9%	1.9%
56.01	0.0%	2.8%	0.0%	0.0%	0.0%	0.0%
56.02	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
57	3.8%	3.9%	1.9%	2.2%	10.0%	13.1%
58	25.3%	16.1%	20.5%	18.8%	15.2%	11.5%
59	23.0%	35.1%	16.2%	11.6%	8.0%	14.9%
60	5.4%	4.5%	4.5%	8.6%	3.3%	3.6%
61.01	12.7%	9.2%	10.5%	5.7%	3.3%	6.3%
61.02	0.0%	4.7%	2.2%	0.0%	5.0%	3.7%
61.03	6.9%	4.4%	12.5%	9.3%	3.6%	8.3%
101	0.0%	0.0%	0.0%	0.0%	2.2%	2.3%
102	0.9%	1.3%	0.9%	1.0%	2.1%	1.8%
103.01	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
103.21	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%
103.22	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
104	1.3%	0.0%	0.0%	0.0%	5.5%	1.4%
105	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
106	3.0%	0.0%	0.0%	2.4%	0.0%	3.3%
107	2.1%	0.0%	0.0%	0.0%	3.3%	0.0%
108	0.0%	1.3%	1.4%	4.6%	1.2%	1.3%
109	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%
110.11	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
110.12	1.2%	1.3%	1.1%	0.0%	3.1%	1.1%
110.21	0.0%	0.0%	0.0%	1.5%	0.0%	3.1%
110.22	0.0%	0.0%	0.0%	1.7%	0.0%	0.0%
111.01	0.7%	0.9%	0.8%	0.0%	0.0%	0.7%
111.02	1.0%	2.0%	1.9%	1.0%	0.0%	0.0%
112.01	0.0%	0.0%	0.0%	1.2%	0.0%	0.0%
112.02	0.0%	0.0%	1.4%	0.0%	0.0%	0.0%
112.31	0.0%	2.3%	0.8%	0.0%	0.0%	0.0%
112.32	0.0%	0.0%	0.0%	1.3%	0.0%	0.0%
112.41	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
112.42	0.0%	0.0%	0.8%	0.0%	0.8%	1.7%
113	0.0%	0.0%	0.0%	1.3%	0.0%	0.0%
114.01	0.0%	0.0%	0.0%	0.0%	1.9%	0.0%
114.02	0.0%	3.1%	0.0%	0.0%	0.0%	0.0%
115	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
116	0.9%	2.2%	3.0%	1.8%	0.0%	0.0%
117	0.0%	0.0%	3.8%	0.0%	0.0%	0.0%

Onondaga County, NY
Elevated blood lead levels among tested children, by census tract, 2020-2025
Percent of tested children with blood lead levels of ≥ 5 mcg/dL

Census Tract	2020	2021	2022	2023	2024	2025
118	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%
119	1.3%	3.1%	2.4%	4.1%	3.6%	0.0%
120	5.2%	2.4%	0.0%	1.3%	0.0%	1.4%
121	1.0%	0.0%	0.0%	0.0%	0.0%	1.0%
122	0.0%	0.0%	5.0%	3.8%	3.8%	0.0%
123	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%
124	1.2%	0.0%	0.0%	1.2%	1.2%	0.0%
125	0.0%	0.0%	0.0%	1.4%	0.0%	1.5%
126	0.9%	0.0%	1.0%	1.0%	0.0%	0.0%
127	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
128	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%
129	0.0%	4.8%	5.4%	3.3%	4.2%	4.1%
130	2.1%	0.0%	1.2%	0.0%	1.1%	6.1%
131	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
132	0.0%	0.0%	0.0%	2.2%	2.1%	2.3%
133	2.2%	2.6%	2.8%	2.2%	0.0%	0.0%
134	0.0%	0.0%	0.0%	1.1%	0.0%	0.0%
135	1.0%	0.0%	1.1%	0.0%	0.0%	0.0%
136	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%
137.01	0.9%	0.0%	2.2%	3.0%	7.7%	7.3%
138	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
139	0.0%	0.0%	1.8%	0.0%	0.0%	0.0%
140	2.3%	5.6%	4.0%	1.1%	2.3%	0.0%
142	2.3%	2.2%	2.5%	4.5%	2.4%	3.4%
143	2.5%	5.8%	3.0%	1.3%	4.9%	2.4%
144	1.9%	1.7%	1.9%	2.9%	0.0%	4.1%
145	1.2%	4.2%	3.7%	1.4%	0.0%	0.0%
146	0.0%	1.3%	1.3%	0.0%	0.0%	2.2%
147	0.0%	0.0%	0.0%	1.1%	0.0%	0.0%
148	0.0%	0.0%	2.2%	1.9%	0.0%	0.0%
149	0.0%	0.0%	0.0%	2.8%	0.0%	0.0%
150	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%
151	0.0%	1.4%	2.7%	0.0%	0.0%	0.0%
152.01	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%
152.02	0.0%	0.0%	1.4%	0.0%	0.0%	0.0%
152.03	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
154	0.9%	0.0%	2.0%	2.7%	1.9%	1.7%
155	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
156.01	4.9%	3.4%	3.8%	4.3%	0.0%	0.0%
156.02	4.8%	0.0%	5.3%	0.0%	0.0%	0.0%
157.01	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
157.02	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%

Onondaga County, NY
Elevated blood lead levels among tested children, by census tract, 2020-2025
Percent of tested children with blood lead levels of ≥ 5 mcg/dL

Census Tract	2020	2021	2022	2023	2024	2025
158	1.4%	0.0%	0.0%	0.0%	0.0%	1.7%
160.01	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
160.02	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%
161	0.0%	0.0%	0.0%	0.0%	2.5%	0.0%
162	0.0%	1.9%	0.0%	4.4%	9.8%	9.8%
163	0.0%	1.1%	0.8%	0.7%	0.0%	0.0%
164	0.0%	0.0%	1.3%	1.3%	0.0%	0.0%
165.01	0.0%	0.0%	0.0%	0.0%	3.8%	0.0%
165.02	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%
166	1.6%	1.9%	3.4%	1.6%	0.0%	0.0%
167	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
168.01	4.5%	0.0%	0.0%	4.0%	0.0%	0.0%
168.02	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%
169.01	0.0%	0.0%	0.0%	2.8%	4.2%	0.0%
169.02	3.0%	5.9%	0.0%	4.8%	6.5%	0.0%
9400	Suppressed	0.0%	0.0%	5.3%	4.2%	0.0%

Data source: NYSDOH LeadWeb.

Data prepared by: Onondaga County Health Department Division of Community Health.

Data notes:

Data represent tested children under 18 years of age.

Location data represent address provided at the time of testing.

Includes unconfirmed fingerstick tests.

Excludes tests with unmatched address information.

Census Tracts with fewer than 10 children tested were suppressed.

Census Tracts according to the U.S. Census Bureau, 2020 Decennial Census.

Data are based on small numbers and should be interpreted with caution.

2025 data are provisional.