



Ohio

Department of Health



Notes:

1. The table below demonstrates the number of children, less than 72 months of age, tested and determined to have blood lead levels (BLLs) in each result range.
2. To be confirmed, a test must use a venous blood sample and not be analyzed on a point-of-care device. Capillary samples cannot be confirmed, regardless of how the blood is analyzed.
3. BLLs reflect the highest confirmed test during the year if a confirmed test exists for the child, or the highest test for the year, otherwise.
3. Units are $\mu\text{g}/\text{dL}$, or micrograms of lead per deciliter of blood.
4. Table may be updated as corrected laboratory test data are shared with the Healthy Homes and Lead Poisoning Prevention Program.

| County | 0-4 $\mu\text{g}/\text{dL}$ | Confirmed BLLs only | | | | | | | | | Unconfirmed * | | Total |
|------------|-----------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-----------------------------------|--|--|---|---|-----------------------------|-----------------------------------|--------|
| | | 5-9 $\mu\text{g}/\text{dL}$ | 10-14 $\mu\text{g}/\text{dL}$ | 15-19 $\mu\text{g}/\text{dL}$ | 20-24 $\mu\text{g}/\text{dL}$ | ≥ 25 $\mu\text{g}/\text{dL}$ | Total ≥ 5 $\mu\text{g}/\text{dL}$ | % Tested with ≥ 5 $\mu\text{g}/\text{dL}$ | Total ≥ 10 $\mu\text{g}/\text{dL}$ | % Tested with ≥ 10 $\mu\text{g}/\text{dL}$ | 5-9 $\mu\text{g}/\text{dL}$ | ≥ 10 $\mu\text{g}/\text{dL}$ | |
| Adams | 240 | 7 | 0 | 1 | 0 | 0 | 8 | 3.23% | 1 | 0.40% | 0 | 0 | 248 |
| Allen | 1,314 | 37 | 4 | 3 | 0 | 2 | 46 | 3.38% | 9 | 0.66% | 1 | 0 | 1,361 |
| Ashland | 505 | 9 | 0 | 2 | 0 | 0 | 11 | 2.10% | 2 | 0.38% | 7 | 1 | 524 |
| Ashtabula | 928 | 33 | 2 | 2 | 1 | 1 | 39 | 4.02% | 6 | 0.62% | 2 | 1 | 970 |
| Athens | 851 | 4 | 2 | 0 | 0 | 0 | 6 | 0.69% | 2 | 0.23% | 6 | 1 | 864 |
| Auglaize | 356 | 3 | 0 | 0 | 0 | 0 | 3 | 0.84% | 0 | 0.00% | 0 | 0 | 359 |
| Belmont | 387 | 17 | 3 | 0 | 1 | 0 | 21 | 5.07% | 4 | 0.97% | 6 | 0 | 414 |
| Brown | 428 | 3 | 0 | 0 | 0 | 0 | 3 | 0.69% | 0 | 0.00% | 3 | 0 | 434 |
| Butler | 5,303 | 59 | 13 | 4 | 1 | 4 | 81 | 1.49% | 22 | 0.41% | 37 | 5 | 5,426 |
| Carroll | 254 | 3 | 0 | 0 | 0 | 1 | 4 | 1.49% | 1 | 0.37% | 11 | 0 | 269 |
| Champaign | 475 | 4 | 0 | 1 | 0 | 1 | 6 | 1.22% | 2 | 0.41% | 7 | 3 | 491 |
| Clark | 2,295 | 62 | 12 | 9 | 3 | 3 | 89 | 3.66% | 27 | 1.11% | 43 | 2 | 2,429 |
| Clermont | 1,751 | 5 | 0 | 0 | 0 | 0 | 5 | 0.28% | 0 | 0.00% | 4 | 2 | 1,762 |
| Clinton | 450 | 2 | 1 | 1 | 0 | 0 | 4 | 0.88% | 2 | 0.44% | 2 | 0 | 456 |
| Columbiana | 958 | 32 | 9 | 3 | 0 | 0 | 44 | 4.21% | 12 | 1.15% | 33 | 9 | 1,044 |
| Coshocton | 435 | 0 | 2 | 1 | 2 | 0 | 5 | 1.12% | 5 | 1.12% | 6 | 1 | 447 |
| Crawford | 297 | 14 | 3 | 0 | 0 | 0 | 17 | 5.33% | 3 | 0.94% | 3 | 2 | 319 |
| Cuyahoga | 19,111 | 1,374 | 305 | 114 | 47 | 72 | 1,912 | 8.92% | 538 | 2.51% | 350 | 54 | 21,427 |
| Darke | 506 | 3 | 1 | 0 | 0 | 0 | 4 | 0.77% | 1 | 0.19% | 9 | 1 | 520 |
| Defiance | 401 | 3 | 0 | 0 | 0 | 0 | 3 | 0.73% | 0 | 0.00% | 4 | 1 | 409 |
| Delaware | 1,195 | 0 | 2 | 2 | 0 | 0 | 4 | 0.33% | 4 | 0.33% | 16 | 2 | 1,217 |
| Erie | 524 | 13 | 2 | 2 | 0 | 0 | 17 | 3.09% | 4 | 0.73% | 8 | 2 | 551 |
| Fairfield | 2,102 | 9 | 3 | 1 | 1 | 1 | 15 | 0.70% | 6 | 0.28% | 37 | 3 | 2,157 |

| | | | | | | | | | | | | | |
|------------|--------|-----|----|----|----|----|-----|-------|-----|-------|-----|----|--------|
| Fayette | 614 | 11 | 3 | 0 | 0 | 1 | 15 | 2.36% | 4 | 0.63% | 7 | 0 | 636 |
| Franklin | 21,768 | 178 | 30 | 11 | 8 | 8 | 235 | 1.05% | 57 | 0.26% | 294 | 41 | 22,338 |
| Fulton | 330 | 3 | 0 | 0 | 0 | 1 | 4 | 1.19% | 1 | 0.30% | 1 | 0 | 335 |
| Gallia | 211 | 0 | 1 | 0 | 0 | 0 | 1 | 0.46% | 1 | 0.46% | 3 | 2 | 217 |
| Geauga | 563 | 5 | 1 | 0 | 0 | 0 | 6 | 1.05% | 1 | 0.18% | 1 | 0 | 570 |
| Greene | 1,728 | 7 | 1 | 3 | 0 | 1 | 12 | 0.68% | 5 | 0.28% | 14 | 2 | 1,756 |
| Guernsey | 632 | 8 | 4 | 2 | 0 | 0 | 14 | 2.11% | 6 | 0.90% | 17 | 2 | 665 |
| Hamilton | 15,787 | 337 | 68 | 32 | 5 | 20 | 462 | 2.82% | 125 | 0.76% | 124 | 15 | 16,388 |
| Hancock | 807 | 9 | 0 | 2 | 0 | 0 | 11 | 1.34% | 2 | 0.24% | 5 | 0 | 823 |
| Hardin | 302 | 9 | 2 | 4 | 0 | 0 | 15 | 4.69% | 6 | 1.88% | 2 | 1 | 320 |
| Harrison | 133 | 8 | 1 | 0 | 0 | 0 | 9 | 6.16% | 1 | 0.68% | 3 | 1 | 146 |
| Henry | 225 | 3 | 0 | 0 | 0 | 1 | 4 | 1.72% | 1 | 0.43% | 4 | 0 | 233 |
| Highland | 573 | 4 | 2 | 0 | 0 | 0 | 6 | 1.03% | 2 | 0.34% | 2 | 0 | 581 |
| Hocking | 380 | 6 | 3 | 1 | 1 | 0 | 11 | 2.72% | 5 | 1.24% | 12 | 1 | 404 |
| Holmes | 182 | 2 | 0 | 0 | 0 | 0 | 2 | 1.07% | 0 | 0.00% | 3 | 0 | 187 |
| Huron | 755 | 8 | 5 | 2 | 0 | 0 | 15 | 1.91% | 7 | 0.89% | 13 | 2 | 785 |
| Jackson | 367 | 2 | 0 | 0 | 0 | 0 | 2 | 0.53% | 0 | 0.00% | 7 | 0 | 376 |
| Jefferson | 304 | 14 | 2 | 2 | 1 | 0 | 19 | 5.78% | 5 | 1.52% | 4 | 2 | 329 |
| Knox | 718 | 7 | 1 | 1 | 0 | 1 | 10 | 1.35% | 3 | 0.40% | 10 | 3 | 741 |
| Lake | 1,919 | 11 | 4 | 2 | 1 | 0 | 18 | 0.93% | 7 | 0.36% | 4 | 1 | 1,942 |
| Lawrence | 612 | 0 | 0 | 2 | 0 | 0 | 2 | 0.32% | 2 | 0.32% | 6 | 1 | 621 |
| Licking | 2,452 | 14 | 1 | 1 | 0 | 1 | 17 | 0.67% | 3 | 0.12% | 57 | 7 | 2,533 |
| Logan | 636 | 6 | 4 | 1 | 1 | 3 | 15 | 2.27% | 9 | 1.36% | 10 | 0 | 661 |
| Lorain | 3,439 | 45 | 11 | 2 | 0 | 1 | 59 | 1.66% | 14 | 0.39% | 39 | 8 | 3,545 |
| Lucas | 5,438 | 193 | 59 | 15 | 10 | 8 | 285 | 4.82% | 92 | 1.56% | 152 | 40 | 5,915 |
| Madison | 483 | 2 | 0 | 0 | 1 | 0 | 3 | 0.61% | 1 | 0.20% | 6 | 0 | 492 |
| Mahoning | 2,856 | 56 | 12 | 3 | 1 | 3 | 75 | 2.47% | 19 | 0.63% | 82 | 18 | 3,031 |
| Marion | 806 | 19 | 4 | 1 | 0 | 0 | 24 | 2.88% | 5 | 0.60% | 4 | 0 | 834 |
| Medina | 1,339 | 7 | 1 | 0 | 0 | 0 | 8 | 0.59% | 1 | 0.07% | 10 | 1 | 1,358 |
| Meigs | 261 | 10 | 1 | 0 | 0 | 1 | 12 | 4.33% | 2 | 0.72% | 4 | 0 | 277 |
| Mercer | 392 | 2 | 0 | 1 | 0 | 0 | 3 | 0.76% | 1 | 0.25% | 0 | 0 | 395 |
| Miami | 1,141 | 16 | 2 | 2 | 0 | 0 | 20 | 1.62% | 4 | 0.32% | 66 | 4 | 1,231 |
| Monroe | 126 | 3 | 0 | 0 | 1 | 0 | 4 | 3.05% | 1 | 0.76% | 0 | 1 | 131 |
| Montgomery | 7,202 | 65 | 10 | 2 | 1 | 7 | 85 | 1.15% | 20 | 0.27% | 69 | 9 | 7,365 |
| Morgan | 173 | 0 | 1 | 0 | 0 | 0 | 1 | 0.57% | 1 | 0.57% | 0 | 0 | 174 |
| Morrow | 274 | 6 | 1 | 0 | 0 | 0 | 7 | 2.46% | 1 | 0.35% | 3 | 0 | 284 |
| Muskingum | 1,510 | 11 | 5 | 3 | 1 | 1 | 21 | 1.36% | 10 | 0.65% | 16 | 2 | 1,549 |
| Noble | 173 | 4 | 0 | 0 | 0 | 0 | 4 | 2.20% | 0 | 0.00% | 5 | 0 | 182 |
| Ottawa | 305 | 1 | 0 | 0 | 0 | 0 | 1 | 0.32% | 0 | 0.00% | 2 | 3 | 311 |
| Paulding | 146 | 0 | 1 | 0 | 0 | 0 | 1 | 0.67% | 1 | 0.67% | 2 | 0 | 149 |
| Perry | 535 | 5 | 0 | 2 | 1 | 0 | 8 | 1.45% | 3 | 0.54% | 9 | 1 | 553 |
| Pickaway | 922 | 7 | 0 | 0 | 0 | 0 | 7 | 0.74% | 0 | 0.00% | 17 | 0 | 946 |
| Pike | 206 | 3 | 0 | 0 | 0 | 0 | 3 | 1.43% | 0 | 0.00% | 1 | 0 | 210 |
| Portage | 1,792 | 10 | 4 | 1 | 0 | 0 | 15 | 0.83% | 5 | 0.28% | 7 | 0 | 1,814 |
| Preble | 402 | 2 | 2 | 0 | 0 | 0 | 4 | 0.98% | 2 | 0.49% | 3 | 0 | 409 |
| Putnam | 239 | 1 | 1 | 0 | 0 | 0 | 2 | 0.83% | 1 | 0.41% | 1 | 0 | 242 |
| Richland | 1,443 | 34 | 11 | 4 | 0 | 2 | 51 | 3.34% | 17 | 1.11% | 27 | 5 | 1,526 |

| | | | | | | | | | | | | | |
|--------------|----------------|--------------|------------|------------|------------|------------|--------------|--------------|--------------|--------------|--------------|------------|----------------|
| Ross | 822 | 5 | 1 | 0 | 0 | 0 | 6 | 0.72% | 1 | 0.12% | 9 | 2 | 839 |
| Sandusky | 669 | 19 | 2 | 0 | 3 | 1 | 25 | 3.56% | 6 | 0.85% | 6 | 2 | 702 |
| Scioto | 645 | 12 | 0 | 2 | 0 | 0 | 14 | 2.05% | 2 | 0.29% | 19 | 4 | 682 |
| Seneca | 388 | 3 | 2 | 0 | 0 | 1 | 6 | 1.48% | 3 | 0.74% | 9 | 2 | 405 |
| Shelby | 553 | 9 | 1 | 0 | 0 | 1 | 11 | 1.87% | 2 | 0.34% | 21 | 2 | 587 |
| Stark | 4,113 | 67 | 18 | 5 | 2 | 5 | 97 | 2.19% | 30 | 0.68% | 185 | 33 | 4,428 |
| Summit | 6,496 | 80 | 16 | 3 | 1 | 2 | 102 | 1.52% | 22 | 0.33% | 97 | 13 | 6,708 |
| Trumbull | 2,102 | 21 | 6 | 0 | 3 | 0 | 30 | 1.37% | 9 | 0.41% | 45 | 6 | 2,183 |
| Tuscarawas | 1,668 | 33 | 5 | 1 | 0 | 1 | 40 | 2.30% | 7 | 0.40% | 25 | 5 | 1,738 |
| Union | 521 | 4 | 0 | 1 | 0 | 0 | 5 | 0.93% | 1 | 0.19% | 6 | 3 | 535 |
| Van Wert | 307 | 13 | 1 | 0 | 0 | 0 | 14 | 4.35% | 1 | 0.31% | 1 | 0 | 322 |
| Vinton | 121 | 1 | 0 | 0 | 0 | 0 | 1 | 0.81% | 0 | 0.00% | 2 | 0 | 124 |
| Warren | 2,091 | 4 | 2 | 0 | 0 | 0 | 6 | 0.28% | 2 | 0.09% | 15 | 3 | 2,115 |
| Washington | 576 | 14 | 4 | 1 | 1 | 2 | 22 | 3.65% | 8 | 1.33% | 4 | 0 | 602 |
| Wayne | 1,202 | 17 | 7 | 1 | 0 | 0 | 25 | 2.00% | 8 | 0.64% | 20 | 2 | 1,249 |
| Williams | 471 | 7 | 3 | 1 | 0 | 0 | 11 | 2.28% | 4 | 0.83% | 0 | 0 | 482 |
| Wood | 1,563 | 11 | 0 | 0 | 0 | 0 | 11 | 0.69% | 0 | 0.00% | 15 | 2 | 1,591 |
| Wyandot | 221 | 4 | 3 | 0 | 1 | 0 | 8 | 3.40% | 4 | 1.70% | 5 | 1 | 235 |
| Total | 149,196 | 3,174 | 694 | 263 | 100 | 158 | 4,389 | 2.81% | 1,215 | 0.78% | 2,207 | 343 | 156,135 |

* The number of unconfirmed blood lead level tests in 2015 was restated after the original posting of testing data. A review identified elevated unconfirmed tests previously considered "unconfirmed" that did receive confirmatory venous blood testing, with results in the 0-4 ug/dL range. These children were consequently moved to that category.