

KANE COUNTY DEPARTMENT OF HEALTH
Communicable Disease Control Monthly Report
A. General Communicable Diseases

Reported Disease: Illinois state law requires the reporting of communicable diseases and conditions for the purpose of monitoring trends, detecting unusual occurrences of disease and evaluating the effectiveness of intervention activities.

Communicable Disease Statistical Report^{1,2}

| DISEASE REPORTED | Reporting Time | J | F | M | A | M | J | J | A | S | O | N | D | 2019 YTD | 2018 YTD | 2018 Total |
|---|----------------|---|----|----|----|----|---|----|----|----|---|---|---|----------|----------|------------|
| Acute Flaccid Myelitis | 7 day | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 1 | 1 |
| Brucellosis | 24 hour | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | | | 2 | 1 | 1 |
| Campylobacteriosis* | 24 hour | 4 | 0 | 4 | 8 | 5 | 5 | 10 | 15 | 5 | 3 | | | 59 | 87 | 97 |
| Cryptosporidiosis | 7 day | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 5 | 2 | 1 | | | 11 | 4 | 5 |
| Cyclosporiasis | 7 day | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | | | 4 | 35 | 35 |
| Haemophilus Influenzae Invasive Disease | 24 hour | 0 | 1 | 0 | 1 | 2 | 1 | 0 | 0 | 2 | 0 | | | 7 | 6 | 7 |
| Hepatitis A | 24 hour | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | | | 3 | 1 | 1 |
| Hepatitis B Acute | 7 day | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 2 | 0 | 0 |
| Hepatitis B Chronic | 7 day | 4 | 0 | 0 | 2 | 2 | 3 | 4 | 0 | 1 | 0 | | | 16 | 24 | 28 |
| Hepatitis C Virus Acute Infection | 7 day | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 1 | 2 | 3 |
| Hepatitis C Virus Chronic Infection | 7 day | 6 | 10 | 4 | 12 | 11 | 7 | 13 | 12 | 19 | 7 | | | 101 | 112 | 129 |
| Histoplasmosis | 7 day | 1 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | | | 4 | 2 | 2 |
| Influenza with ICU Hospitalization | 24 hour | 4 | 7 | 27 | 13 | 6 | 1 | 0 | 0 | 1 | 2 | | | 61 | 76 | 77 |
| Legionellosis - Legionnaires Disease | 7 day | 1 | 0 | 2 | 0 | 1 | 1 | 1 | 10 | 20 | 8 | | | 44 | 13 | 17 |
| Legionellosis - Pontiac Fever | 7 day | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 1 | 0 | 0 |
| Listeria Invasive Disease | 7 day | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 1 |
| Lyme Disease | 7 day | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 4 | 2 | 1 | | | 15 | 11 | 11 |
| Malaria | 7 day | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | | | 1 | 4 | 5 |
| Measles | 24 hour | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | | | 1 | 0 | 0 |
| Mumps | 24 hour | 1 | 3 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | | | 6 | 9 | 9 |
| Pediatric Influenza Death | 7 day | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 1 | 2 |
| Pertussis | 24 hour | 0 | 1 | 1 | 2 | 0 | 1 | 3 | 4 | 4 | 0 | | | 16 | 17 | 18 |
| Rabies, Potential Human Exposure | 24 hour | 2 | 0 | 1 | 4 | 7 | 1 | 4 | 6 | 7 | 1 | | | 33 | 31 | 40 |
| Salmonellosis | 7 day | 4 | 2 | 3 | 9 | 7 | 3 | 8 | 7 | 13 | 2 | | | 58 | 53 | 56 |
| Shiga toxin-producing E. coli (STEC)- O157:H7 | 24 hour | 0 | 0 | 1 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | | | 4 | 4 | 3 |
| Shiga toxin-producing E. coli- Shiga toxin positive, non-O157 serotype, not cultured or serotyped | 24 hour | 1 | 0 | 2 | 2 | 1 | 1 | 1 | 3 | 2 | 0 | | | 13 | 3 | 6 |
| Shigellosis | 7 day | 0 | 0 | 1 | 0 | 2 | 0 | 1 | 0 | 5 | 0 | | | 9 | 7 | 7 |
| Spotted Fever Rickettsioses | 7 day | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | | | 1 | 1 | 1 |
| Streptococcal Disease Invasive Group A [%] | 24 hour | 0 | 2 | 3 | 0 | 1 | 0 | 2 | 0 | 1 | 1 | | | 10 | 8 | 12 |
| Streptococcal Toxic Shock Syndrome [%] | 24 hour | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 3 | 3 | 3 |
| Streptococcus Pneumoniae - Drug Resistant Invasive Disease | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | | | 1 | 0 | 0 |
| Streptococcus Pneumoniae - Non Drug Resistant Invasive Disease (< 5 years)** | 7 day | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | | | 2 | 0 | 0 |
| Typhoid Fever | 24 hour | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | | | 2 | 0 | 0 |
| Typhus Murine | 24 hour | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 1 | 1 |
| Varicella (Chickenpox) | 24 hour | 5 | 5 | 1 | 4 | 1 | 0 | 1 | 2 | 3 | 0 | | | 22 | 20 | 23 |
| Vibriosis | 7 day | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | | | 3 | 2 | 2 |
| West Nile Virus Neuroinvasive Disease | 7 day | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 3 | 3 |
| West Nile Virus Non-Neuroinvasive Disease | 7 day | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 4 | 4 |

¹ Includes confirmed and probable cases

* Newly reportable effective January 1, 2016

** Limited to age <5 years Effective March 3,2008

² Data are provisional and subject to change

[%] Includes streptococcal necrotizing fasciitis

| 2. Communicable Disease Outbreaks/Clusters | J | F | M | A | M | J | J | A | S | O | N | D | 2019 YTD | 2018 YTD | 2018 Total |
|--|---|---|---|---|---|---|---|---|---|---|---|---|----------|----------|------------|
| Food/Waterborne | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | | | 4 | 7 | 9 |
| Non-foodborne Clusters | 4 | 6 | 5 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | | | 18 | 31 | 36 |

| 3. General Communicable Disease WORK UNIT | J | F | M | A | M | J | J | A | S | O | N | D | 2019 YTD | 2018 YTD | 2018 Total |
|---|----|----|----|----|----|----|----|----|----|----|---|---|----------|----------|------------|
| Disease Investigation | | | | | | | | | | | | | | | |
| Reportable | 36 | 34 | 55 | 62 | 54 | 27 | 61 | 70 | 89 | 28 | | | 516 | 551 | 617 |
| Non-Reportable | 42 | 24 | 43 | 39 | 43 | 34 | 45 | 48 | 56 | 36 | | | 410 | 497 | 549 |
| Transfers | 32 | 36 | 71 | 51 | 70 | 51 | 62 | 44 | 44 | 53 | | | 514 | 449 | 512 |
| Education | | | | | | | | | | | | | | | |
| Provider | 8 | 16 | 28 | 20 | 18 | 18 | 14 | 31 | 17 | 22 | | | 192 | 180 | 210 |
| Public | 5 | 6 | 9 | 10 | 11 | 14 | 14 | 12 | 24 | 4 | | | 109 | 83 | 101 |
| Large Group | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 |
| Testing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 |
| Specimen Collection | 0 | 0 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | | | 6 | 12 | 15 |
| Clinical Evaluation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 |
| Treatment services | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 |

KANE COUNTY DEPARTMENT OF HEALTH
 Communicable Disease Control Monthly Report
 B. Sexually Transmitted Disease (STD) and HIV / AIDS

Reported Disease: Illinois state law requires the reporting of communicable diseases and conditions for the purpose of monitoring trends, detecting unusual occurrences of disease and evaluating the effectiveness of intervention activities.

| 1a. DISEASE REPORTED^{&} | J | F | M | A | M | J | J | A | S | O | N | D | 2019 YTD | 2018 YTD | 2018 TOTAL |
|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------------|-----------------|-------------------|
| Sexually Transmitted Diseases | | | | | | | | | | | | | | | |
| Chlamydia | 213 | 224 | 209 | 212 | 177 | 165 | 195 | 171 | 163 | 118 | | | 1847 | 1944 | 2327 |
| Gonorrhea | 39 | 38 | 34 | 31 | 27 | 22 | 30 | 46 | 22 | 25 | | | 314 | 362 | 435 |
| Syphilis (1°,2°,Latent) | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 1 | 0 | 0 | | | 17 | 16 | 23 |
| Syphilis (Congenital) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 |
| Syphilis (Other) | 4 | 2 | 8 | 6 | 1 | 0 | 2 | 1 | 0 | 1 | | | 25 | 21 | 43 |
| Syphilis TOTAL | 6 | 4 | 10 | 8 | 3 | 2 | 6 | 2 | 0 | 1 | | | 42 | 37 | 66 |

[&] Data are provisional and subject to change

| 1b. DISEASE REPORTED | J | F | M | A | M | J | J | A | S | O | N | D | 2019 YTD | 2018 YTD* | 2018 TOTAL* |
|-----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------------|------------------|--------------------|
| HIV / AIDS | | | | | | | | | | | | | | | |
| HIV Infections | | | | | | | | | | | | | *** | 21 | 32 |
| AIDS | | | | | | | | | | | | | *** | 8 | 8 |

* Based on Illinois Department of Public Health HIV / AIDS Surveillance Report, 2018

*** Data not available at time of printing, or suppressed due to very low count

| 2. STD/ HIV/AIDS WORK UNIT | J | F | M | A | M | J | J | A | S | O | N | D | 2019 YTD | 2018 YTD | 2018 TOTAL |
|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------------|-----------------|-------------------|
| Disease Investigation | | | | | | | | | | | | | | | |
| Reportable | 338 | 338 | 327 | 326 | 303 | 243 | 313 | 284 | 223 | 246 | | | 2941 | 3186 | 3793 |
| OOJs [#] and Transfers | 80 | 73 | 76 | 79 | 94 | 54 | 84 | 66 | 38 | 103 | | | 747 | 842 | 987 |
| Non-Reportable | 7 | 5 | 10 | 7 | 2 | 2 | 6 | 2 | 1 | 0 | | | 42 | 83 | 96 |
| Education | | | | | | | | | | | | | | | |
| Provider | 2 | 6 | 4 | 2 | 2 | 4 | 1 | 8 | 1 | 2 | | | 32 | 21 | 21 |
| Public | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 1 | 3 | 3 |
| Large Group | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 |
| Testing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 |
| Specimen Collection | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 |
| Clinical Evaluation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 |
| Treatment Services | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 |

[#] OOJ = Out of jurisdiction reportable STD cases that KCHD completed surveillance and intervention activities.

KANE COUNTY DEPARTMENT OF HEALTH
 Communicable Disease Control Monthly Report
 C. Tuberculosis

Reported Disease: Illinois state law requires the reporting of communicable diseases and conditions for the purpose of monitoring trends, detecting unusual occurrences of disease and evaluating the effectiveness of intervention activities.

| | J | F | M | A | M | J | J | A | S | O | N | D | 2019 YTD | 2018 YTD | 2018 TOTAL |
|----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------------|-----------------|-------------------|
| 1. DISEASE REPORTED | 2 | 4 | 0 | 2 | 1 | 3 | 0 | 0 | 2 | 1 | | | 15 | 9 | 10 |
| 2. TUBERCULOSIS WORK UNIT | J | F | M | A | M | J | J | A | S | O | N | D | 2019 YTD | 2018 YTD | 2018 TOTAL |
| Disease Investigation | | | | | | | | | | | | | | | |
| Reportable | 3 | 3 | 0 | 2 | 1 | 3 | 0 | 0 | 2 | 1 | | | 15 | 9 | 10 |
| Non-Reportable | 4 | 4 | 6 | 13 | 4 | 7 | 34 | 5 | 8 | 6 | | | 91 | 53 | 63 |
| Transfers | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 1 | 1 | 2 |
| Education | | | | | | | | | | | | | | | |
| Provider | 11 | 24 | 40 | 51 | 60 | 42 | 32 | 42 | 51 | 32 | | | 385 | 762 | 1028 |
| Public | 45 | 46 | 72 | 68 | 72 | 55 | 62 | 44 | 66 | 38 | | | 568 | 847 | 1136 |
| Large Group | 1 | 1 | 1 | 1 | 2 | 0 | 1 | 2 | 0 | 0 | | | 9 | 10 | 12 |
| Testing | | | | | | | | | | | | | | | |
| Skin Tests | 10 | 4 | 12 | 7 | 10 | 14 | 14 | 0 | 0 | 0 | | | 71 | 160 | 191 |
| Chest X-Rays | 2 | 2 | 3 | 0 | 9 | 3 | 0 | 0 | 3 | 0 | | | 22 | 35 | 43 |
| Specimen Collection | 32 | 35 | 26 | 1 | 36 | 27 | 30 | 35 | 29 | 22 | | | 273 | 330 | 388 |
| Clinical Evaluation | 52 | 72 | 62 | 69 | 84 | 71 | 8 | 63 | 63 | 50 | | | 594 | 1131 | 1381 |
| Treatment Services | 169 | 116 | 125 | 56 | 86 | 86 | 97 | 124 | 121 | 139 | | | 1119 | 1387 | 1663 |

KANE COUNTY DEPARTMENT OF HEALTH
 Communicable Disease Control Monthly Report
 D. Immunization Services

| VACCINES (Excludes Influenza) | J | F | M | A | M | J | J | A | S | O | N | D | 2019 YTD | 2018 YTD | 2018 TOTAL |
|---------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------------|-----------------|-------------------|
| Shots given | 114 | 143 | 77 | 131 | 106 | 259 | 143 | 65 | 101 | 432 | | | 1571 | 1092 | 1355 |
| Patients seen | 57 | 60 | 34 | 69 | 47 | 210 | 73 | 29 | 45 | 281 | | | 905 | 519 | 662 |
| RESIDENCY | | | | | | | | | | | | | | | |
| Aurora | 28 | 33 | 19 | 39 | 30 | 137 | 29 | 19 | 29 | 46 | | | 409 | 254 | 328 |
| Elgin/C'ville | 9 | 6 | 3 | 5 | 5 | 3 | 2 | 0 | 2 | 8 | | | 43 | 52 | 59 |
| Tri-Cities | 0 | 3 | 3 | 2 | 1 | 8 | 2 | 2 | 0 | 6 | | | 27 | 36 | 52 |
| Other | 20 | 18 | 7 | 22 | 11 | 62 | 19 | 8 | 13 | 29 | | | 209 | 184 | 230 |
| AGE | | | | | | | | | | | | | | | |
| 0 - 18 Years | 49 | 56 | 30 | 44 | 45 | 38 | 53 | 29 | 45 | 88 | | | 477 | 405 | 479 |
| 19 - 64 Years | 4 | 4 | 3 | 23 | 2 | 156 | 16 | 0 | 0 | 0 | | | 208 | 100 | 167 |
| > 64 Years | 0 | 0 | 1 | 2 | 0 | 16 | 4 | 0 | 0 | 0 | | | 23 | 17 | 19 |

| Influenza Vaccine Only | J | F | M | A | M | J | J | A | S | O | N | D | 2019 YTD | 2018 YTD | 2018 TOTAL |
|-------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------------|-----------------|-------------------|
| Shots given | 30 | 29 | 7 | 3 | 8 | 0 | 0 | 0 | 0 | 421 | | | 498 | 483 | 529 |

**Kane County Health Department
Childhood Lead Prevention Program
Case Management**

| NEW ENROLLEE Lead Levels | J | F | M | A | M | J | J | A | S | O | N | D | 2019 | 2018 YTD | 2018 Total |
|---------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------|-----------------|-------------------|
| 3 years to 6 Years | | | | | | | | | | | | | | | |
| >/= 20 mcg/dl | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | | | 3 | 3 | 3 |
| 10 – 19 mcg/dl. | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 2 | 0 | 0 | | | 5 | 4 | 5 |
| 5 – 9 mcg/dl.* | 1 | 1 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 2 | | | 8 | | |
| 6 Months - 3 Years | | | | | | | | | | | | | | | |
| >/=20 mcg/dl | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | | | 3 | 7 | 8 |
| 10 - 19 mcg/dl | 0 | 1 | 1 | 0 | 4 | 0 | 3 | 1 | 1 | 0 | | | 11 | 19 | 23 |
| 5 – 9 mcg/dl.* | 1 | 0 | 1 | 1 | 2 | 2 | 1 | 3 | 4 | 2 | | | 17 | | |
| Total | 2 | 2 | 2 | 4 | 8 | 2 | 5 | 9 | 8 | 5 | 0 | 0 | 47 | 33 | 39 |

| Open Case Load | J | F | M | A | M | J | J | A | S | O | N | D |
|-----------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Northern County | 58 | 55 | 54 | 56 | 54 | 59 | 58 | 72 | 72 | 79 | | |
| Southern County | 55 | 55 | 52 | 51 | 52 | 57 | 58 | 58 | 63 | 70 | | |
| Total | 113 | 110 | 106 | 107 | 106 | 116 | 116 | 130 | 135 | 149 | 0 | 0 |

| | J | F | M | A | M | J | J | A | S | O | N | D | 2019 | 2018 YTD | 2018 Total |
|----------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------|-----------------|-------------------|
| Case Closures | 4 | 7 | 15 | 8 | 18 | 7 | 11 | 6 | 34 | 0 | | | 110 | 67 | 94 |

| NURSE HOME VISITS | J | F | M | A | M | J | J | A | S | O | N | D | 2019 | 2018 YTD | 2018 Total |
|--------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------|-----------------|-------------------|
| Initial Visit | 2 | 2 | 2 | 4 | 8 | 2 | 5 | 9 | 8 | 5 | | | 47 | 33 | 39 |
| Repeat Visit | 3 | 10 | 1 | 9 | 9 | 0 | 10 | 19 | 8 | 9 | | | 78 | 95 | 101 |
| Total | 5 | 12 | 3 | 13 | 17 | 2 | 15 | 28 | 16 | 14 | 0 | 0 | 125 | 128 | 140 |

| NURSE HOME VISITS ATTEMPTED NOT COMPLETED | J | F | M | A | M | J | J | A | S | O | N | D | 2019 YTD | 2018 YTD | 2018 Total |
|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------------------|-----------------|-------------------|
| | 4 | 4 | 1 | 9 | 9 | 1 | 3 | 11 | 8 | 1 | | | 51 | 67 | 70 |

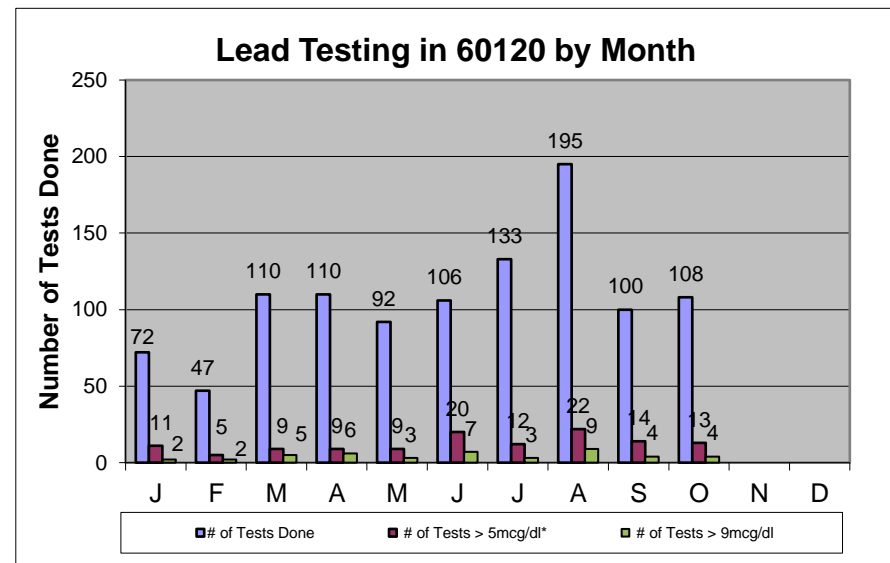
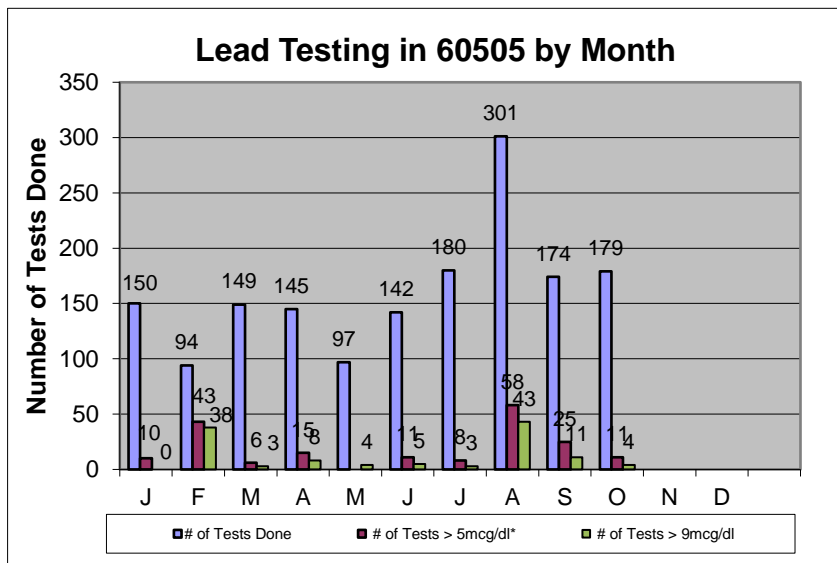
| EDUCATIONAL | J | F | M | A | M | J | J | A | S | O | N | D | 2019 | 2018 YTD | 2018 Total |
|---------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------|-----------------|-------------------|
| Calls | 50 | 86 | 91 | 113 | 113 | 104 | 137 | 94 | 124 | 89 | | | 1001 | 748 | 927 |
| Letters | 56 | 82 | 125 | 69 | 96 | 104 | 117 | 46 | 212 | 89 | | | 996 | 612 | 763 |
| Visits | 9 | 23 | 9 | 28 | 16 | 11 | 23 | 27 | 24 | 7 | | | 177 | 219 | 233 |
| Community Education | 2 | 5 | 3 | 62 | 5 | 3 | 3 | 2,128 | 4 | 49 | | | 2264 | 2310 | 2317 |
| Total | 117 | 196 | 228 | 272 | 230 | 222 | 280 | 2295 | 364 | 234 | 0 | 0 | 4438 | 3889 | 4240 |

* Effective 7/1/19, the "blood lead level of concern" is ≥ 5 mcg/dl

Kane County Health Department Childhood Lead Prevention Program Lead Testing Summary

| High Risk Zip Codes | J | F | M | A | M | J | J | A | S | O | N | D | 2019 YTD | 2018 YTD | 2018 Total |
|-----------------------|-----|-----|-----|-----|-----|-----|-----|-------|-----|-----|---|---|-------------|-------------|---------------|
| 60505 | | | | | | | | | | | | | | | |
| # of Tests Done | 150 | 94 | 149 | 145 | 97 | 142 | 180 | 301 | 174 | 179 | | | 1611 | 1534 | 1765 |
| # of Tests > 9mcg/dl | 0 | 38 | 3 | 8 | 4 | 5 | 3 | 43 | 11 | 4 | | | 119 | 58 | 63 |
| # of Tests > 5mcg/dl* | 10 | 43 | 6 | 15 | | 11 | 8 | 58 | 25 | 11 | | | | | |
| 60120 | | | | | | | | | | | | | | | |
| # of Tests Done | 72 | 47 | 110 | 110 | 92 | 106 | 133 | 195 | 100 | 108 | | | 1073 | 1005 | 1175 |
| # of Tests > 9mcg/dl | 2 | 2 | 5 | 6 | 3 | 7 | 3 | 9 | 4 | 4 | | | 45 | 32 | 38 |
| # of Tests > 5mcg/dl* | 11 | 5 | 9 | 9 | 9 | 20 | 12 | 22 | 14 | 13 | | | 124 | | |
| All Zip Codes | | | | | | | | | | | | | | | |
| Tests Done | 581 | 273 | 629 | 631 | 465 | 623 | 734 | 1,146 | 675 | 655 | | | 6412 | 5535 | 6524 |
| # of Tests > 9mcg/dl | 4 | 50 | 16 | 23 | 14 | 14 | 13 | 63 | 22 | 14 | | | 233 | 149 | 170 |
| Tests > 5mcg/dl* | 36 | 66 | 29 | 44 | 33 | 40 | 32 | 105 | 67 | 41 | | | 493 | | |

* Effective 7/1/19, the "blood lead level of concern" is \geq 5mcg/dl



Kane County Health Department
Childhood Lead Prevention Program
Lead Testing Summary

