

COVID-19 Metrics: Sedgwick County Residents
April 19 through October 24, 2020

KDHE metrics are in blue shading. This table is published on Mondays and Fridays.

Because numbers are reported by test day and tests are sent to SCHD from different days, numbers can change from report to report. Most change occurs in the two most recent weeks.

Deaths are reported by the date the patient died.

As of October 24, 2020:

- Most Sedgwick County COVID-19 metric trends are increasing.

| Recovery Metrics | Two-week Trend | Baseline before Ad Astra | | Ad Astra Phase 1 | | Ad Astra Phase 1.5 | Ad Astra Phase 2* | | | | Ad Astra Phase 3 | | Ad Astra Phase *2 | | | | | | | | | |
|---|----------------|--------------------------|----------------------|---------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|----------------------|-----------------------------|-----------------------|----------------------------|---------------------------|----------------------|----------------------------|-----------------------------|-----------------------------|------------------------------|-------------------------------|---|---|
| | | Week 1 (4/19-4/25) | Week 2 (4/26-5/2) | Week 1 (5/3-5/9) | Week 2 (5/10-5/16) | Week 1 (5/17-5/23) | Week 1 (5/24-5/30) | Week 2 (5/31-6/06) | Week 6 (6/28-7/4) | Week 7 (7/5-7/11) | Week 1 (7/12-7/18) ** | Week 2 (7/19-7/25) | Week 1 (7/26-8/1) ** | Week 2 (8/2-8/8) ** | Week 6 (8/30-9/5) | Week 7 (9/6-9/12) ** | Week 8 (9/13-9/19) ** | Week 9 (9/20-9/26) ** | Week 10 (9/27-10/3) ** | Week 11 (10/4-10/10) ** | Week 12 Numbers Subject to change (10/11-10/17) | Week 13 Numbers Subject to change (10/18-10/24) |
| New Deaths | Stable | 5 | 5 | 7 | 3 | 2 | 0 | 2 | 2 | 2 | 3 | 6 | 7 | 10 | 7 | 8** | 5 | 5 | 5 | 3 | 4 | 1 |
| New COVID-19 Hospital Admissions † | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| New Cases per 100,000 SG Residents | Increasing | 16.9 | 17.9 | 7.8 | 12.3 | 6.2 | 8.8 | 14.2 | 87.0 | 126.0 | 133.4 | 145.4 | 120.7 | 118.4 | 69.9 | 56.1 | 72.8 | 84.9 | 82.9 | 104.7 | 130.6 | 182.2 |
| New Cases | Increasing | 87 | 92 | 40 | 63 | 32 | 45 | 73 | 447 | 647 | 685 | 747 | 620 | 608 | 359 | 288 | 374 | 436 | 426 | 538 | 671 | 936 |
| New Non-Cluster Cases | Increasing | 32 | 43 | 29 | 9 | 30 | 45 | 50 | 430 | 627 | 652 | 687 | 557 | 472 | 317 | 266 | 344 | 387 | 399 | 489 | 657 | 926 |
| New Community Disease*** Cases | Increasing | 45 | 56 | 33 | 17 | 31 | 45 | 51 | 445 | 645 | 666 | 725 | 578 | 488 | 323 | 279 | 365 | 433 | 415 | 607 | 670 | 934 |
| New Community Disease*** Cases per 100,000 SG Residents | Increasing | 8.8 | 10.9 | 6.4 | 3.3 | 6.0 | 8.8 | 9.9 | 86.6 | 125.6 | 129.7 | 141.2 | 112.5 | 95.0 | 62.9 | 54.3 | 71.1 | 84.3 | 80.8 | 118.2 | 130.4 | 181.9 |
| New Tests | Stable | 972 | 1203 | 2210 | 2917 | 3171 | 2365 | 2369 | 5621 | 5331 | 5356 | 5537 | 5700 | 5526 | 4734 | 6132 | 7308 | 8472 | 7698 | 7320 | 7234 | 7443 |
| New Tests per 100,000 SG Residents | Stable | 190 | 234 | 430 | 568 | 617 | 460 | 461 | 1094 | 1038 | 1043 | 1078 | 1110 | 1076 | 922 | 1194 | 1423 | 1650 | 1499 | 1425 | 1408 | 1449 |
| New Cases Percent Positive (New case/New Tests) | Increasing | 9.0% | 7.6% | 1.8% | 2.2% | 1.0% | 1.9% | 3.1% | 8.0% | 12.1% | 12.8% | 13.5% | 10.9% | 11.0% | 7.6% | 4.7% | 5.1% | 5.1% | 5.5% | 7.3% | 9.3% | 12.6% |
| New Community Disease Percent Positive (community disease/new test) | Increasing | 4.6% | 4.7% | 1.5% | 0.6% | 1.0% | 1.9% | 2.2% | 7.9% | 12.1% | 12.4% | 13.1% | 10.1% | 8.8% | 6.8% | 4.5% | 5.0% | 5.1% | 5.4% | 8.3% | 9.3% | 12.5% |

* Weeks 3 through 5 from Ad Astra Phase 2 (May-July) and Week 3 through Week 5 from Ad Astra Phase 2 (July-October) due to space constraints

**Due to lag in reporting, positive tests and COVID-19 deaths from these weeks were added on 10/26 and 10/29.

***Community disease excludes contained cluster cases (i.e., long-term care and correctional facility residents).

† Hospital admission data are under review and will be updated soon.