

# Dallas County Health and Human Services 2019 Novel Coronavirus (COVID-19) Summary

## July 14, 2020

- As of July 14, 2020, DCHHS is reporting 1,000 additional cases of 2019 novel coronavirus (COVID-19), bringing the total case count in Dallas County to 35,914, including 477 deaths.
- An increasing proportion of COVID-19 cases are being diagnosed in young adults between 18 to 40 years of age, such that of all cases reported after June 1<sup>st</sup>, over half have been in this age group.
- The age-adjusted rates of confirmed COVID-19 cases in non-hospitalized patients have been highest among Hispanics (667.4 per 100,000), Asians (187.4 per 100,000) and Blacks (136.4 per 100,000). These rates have been higher than Whites (43.8 per 100,000). Over 60% of overall COVID-19 cases to date have been Hispanic.
- The percentage of respiratory specimens testing positive for SARS-CoV-2 increased to 30.5% among symptomatic patients presenting to area hospitals in week 27.
- Of the 4,054 cases requiring hospitalization to date, over two-thirds (71%) have been under 65 years of age, and over half reported having a chronic health condition. Diabetes has been an underlying high-risk health condition reported in about a third of all hospitalized patients with COVID-19.
- Of cases requiring hospitalization who reported employment, over 80% have been critical infrastructure workers, with a broad range of affected occupational sectors, including: healthcare, transportation, food and agriculture, public works, finance, communications, clergy, first responders and other essential functions.
- Thirty-one percent (31%) of deaths have been associated with long-term care facilities.

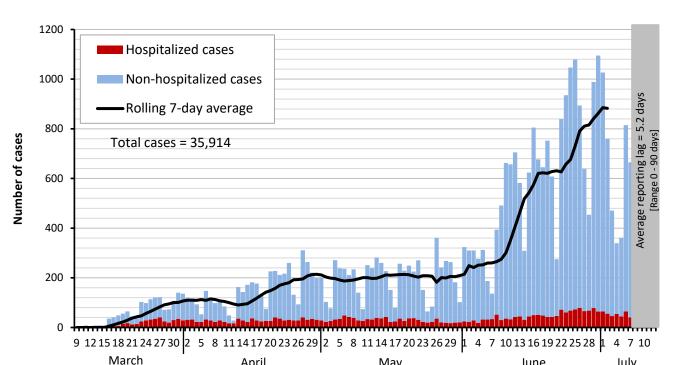


Figure 1. Daily COVID-19 cases by date of test collection, Dallas County: March 10 – July 14, 2020 1-4

- 1. Data received as of 8:00 pm yesterday, for residents of Dallas County tested with known specimen collection dates. This does include delayed results from previous days. All data are preliminary and subject to change as cases continue to be investigated.
- 2. Data are incomplete for the most recent dates. Test results may be reported to DCHHS several days after the result. The reporting lag is calculated as time from specimen collection to receipt of test results. The average reporting lag is 5.2 days, with a range from 0 90 days.
- 3. The validity of results based on antibody tests is not yet known. This summary report includes only confirmed cases based on PCR test results.
- 4. Bars are the number of positive PCR tests which were collected that day.
- 5. Rolling 7-day average is the average number of new confirmed COVID-19 cases collected 7 days prior to value.

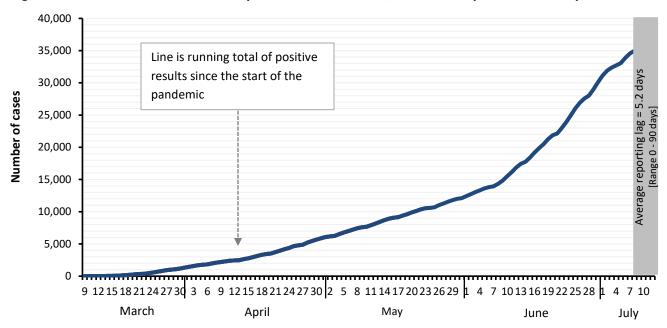


Figure 2. Cumulative COVID-19 cases by date of test collection, Dallas County: March 10 – July 14, 2020 1-2

Table 1. Source of laboratory testing for confirmed cases of COVID-19, Dallas County

| Source of Laboratory Testing for Reported Positive PCR Tests | # Tests<br>(N=35,914) | % of Total<br>Cases |
|--|-----------------------|---------------------|
| Commercial or Hospital Laboratory*                           | 34,299                | 95%                 |
| Dallas LRN Laboratory  | 1,358                 | 4%                  |
| Other Public Health Laboratory                               | 257                   | 1%                  |

<sup>\*</sup> Includes: AIT, ARUP, CPL, Excelsior, LabCorp, Magnolia, Medfusion, Prism, Quest, Viracor, and multiple hospital laboratories

Table 2. Characteristics of cumulative confirmed COVID-19 cases, Dallas County: March 9 – July 14, 2020

|   |            | Number | % of Total Cases+ |
|---|------------|--------|-------------------|
| Total Cases in Dallas County resider                                    | N = 35,914 | 100%   |                   |
|   | 0 to 17    | 3,334  | 9%                |
| Ago Group (voors)   | 18 to 40   | 16,824 | 47%               |
| Age Group (years)   | 41 to 64   | 12,344 | 34%               |
|   | ≥65        | 3,276  | 9%                |
| Sav   | Female     | 17,663 | 50%               |
| Sex   | Male       | 17,799 | 50%               |
| Not Hospitalized (Includes: Outpatient, urgent care, drive-through, ED) |            | 31,860 | 89%               |
| Ever Hospitalized   |            | 4,054  | 11%               |

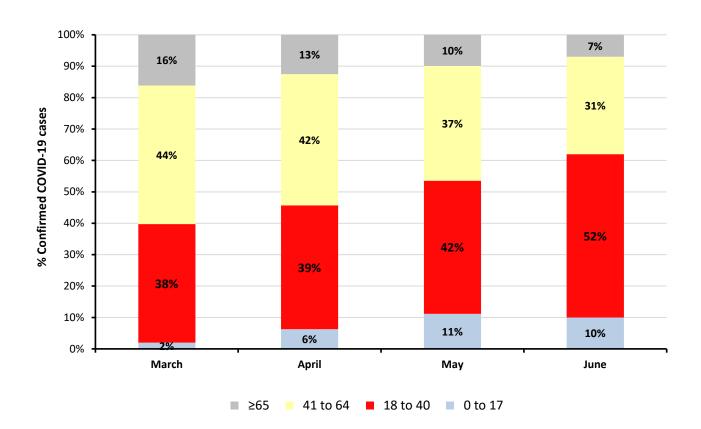
<sup>&</sup>lt;sup>+</sup>Percentages calculated among cases with known age/sex

<sup>1.</sup> Data received as of 8:00 pm yesterday, for residents of Dallas County tested with known specimen collection dates. This does include delayed results from previous days. All data are preliminary and subject to change as cases continue to be investigated.

<sup>2.</sup> Data are incomplete for the most recent dates. Test results may be reported to DCHHS several days after the result. The reporting lag is calculated as time from specimen collection to receipt of test results. The average reporting lag is 5.2 days, with a range from 0 – 90 days.

Figure 3. Number of confirmed COVID-19 cases by age group and month of collection, Dallas County

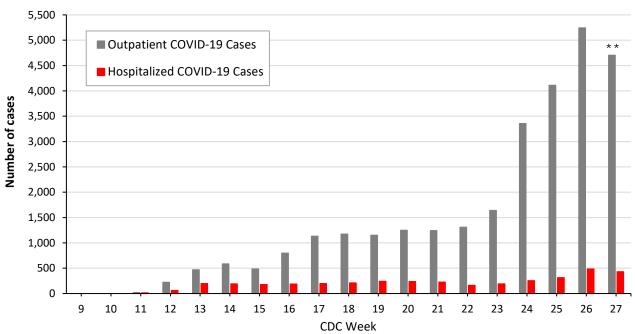
| Age Group (in years) | 0 to 17 |     | 18 to 40 |     | 41 to 64 |     | ≥65   |     |
|----------------------|---------|-----|----------|-----|----------|-----|-------|-----|
| Month of Diagnosis   | N       | %   | N        | %   | N        | %   | N     | %   |
| March                | 26      | 2%  | 493      | 38% | 576      | 44% | 211   | 16% |
| April                | 285     | 6%  | 1,791    | 39% | 1,897    | 42% | 570   | 13% |
| May                  | 682     | 11% | 2,590    | 42% | 2,230    | 37% | 607   | 10% |
| June                 | 1,534   | 10% | 7,945    | 52% | 4,702    | 31% | 1,174 | 7%  |
| July (through 7/13)  | 496     | 9%  | 2,423    | 45% | 1,955    | 36% | 512   | 10% |



<sup>1.</sup> Data received as of 8:00 pm yesterday, for residents of Dallas County tested with known specimen collection dates. This does include delayed results from previous days. All data are preliminary and subject to change as cases continue to be investigated.

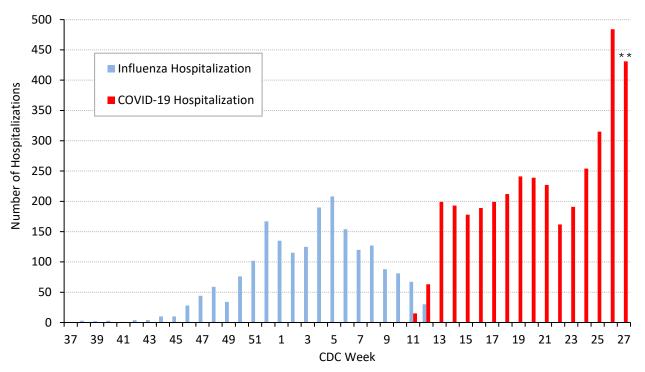
<sup>2.</sup> Data are incomplete for the most recent dates. Test results may be reported to DCHHS several days after the result. The reporting lag is calculated as time from specimen collection to receipt of test results. The average reporting lag is 5.2 days, with a range from 0-90 days.

Figure 4. Non-hospitalized and hospitalized COVID-19 Cases by week of test collection, Dallas County: September 2019 through week ending July 4, 2020 (CDC Week 27)\*



<sup>\*</sup> Non-hospitalized includes all patients not admitted to acute-care hospitals (e.g. outpatient, urgent care, drive-through, ED-only, LTCF) and diagnosed with confirmed COVID-19 by PCR testing. All data are preliminary and subject to change as cases continue to be received and investigated.

Figure 5. Influenza and COVID-19 hospitalizations by week of admission, Dallas County: September 2019 through week ending July 4, 2020 (CDC Week 27)\*



<sup>\*</sup> Hospitalized Dallas County residents diagnosed with confirmed COVID-19 by PCR testing. All data are preliminary and subject to change as cases continue to be received and investigated.

<sup>\*\*</sup> Data are incomplete for the most recent dates. Test results may be reported to DCHHS several days after the result. The reporting lag is calculated as time from specimen collection to receipt of test results.

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Table 3. Characteristics of cumulative hospitalized confirmed COVID-19 cases,
Dallas County: March 10 – July 14, 2020

|                             |                       | Hospitalized Cases | %                  |  |
|-----------------------------|-----------------------|--------------------|--------------------|--|
| Ever Hospitalized           |                       | N = 4,054          | 11% of Total Cases |  |
| Admitted to Intensive       | Care Unit             | 948                | 23%                |  |
| Mechanical Ventilatio       | n                     | 534                | 13%                |  |
| Sex                         | Male                  | 2,161              | 53%                |  |
| Sex                         | Female                | 1,893              | 47%                |  |
|                             | 0-17                  | 74                 | 2%                 |  |
| Aga Croup (voors)           | 18-40                 | 895                | 22%                |  |
| Age Group (years)           | 41-64                 | 1,892              | 47%                |  |
|                             | ≥65                   | 1,193              | 29%                |  |
| Presence of ≥1 high risk of | condition             | 2,307              | 57%                |  |
| Diabetes                    |                       | 1,247              | 31%                |  |
| Lung Disease (e.g. CO       | PD, asthma)           | 449                | 11%                |  |
| Heart Disease (e.g. Ch      | HF)                   | 546                | 13%                |  |
| Kidney Disease (e.g. E      | SRD, dialysis)        | 422                | 10%                |  |
| Cancer, Immune-com          | promise               | 301                | 7%                 |  |
| Obesity                     |                       | 605                | 15%                |  |
|                             | White                 | 617                | 15%*               |  |
|                             | Hispanic              | 2,081              | 51%*               |  |
| Race/ Ethnicity             | Black                 | 855                | 21%*               |  |
|                             | Other                 | 158                | 4%*                |  |
|                             | Non-reported/ Unknown | 343                | 9%                 |  |

<sup>\*</sup> Percentages can also be calculated to exclude cases for which race/ethnicity was not reported

Table 4. Characteristics of cumulative confirmed COVID-19 deaths,
Dallas County: March 10 – July 14, 2020

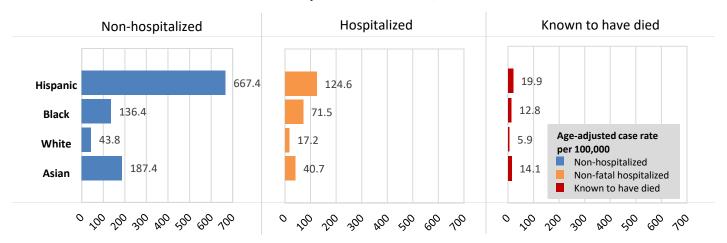
| Death classified as confirmed if decedent was a Dallas County resident with a positive COVID-19 PCR test. Data |               | Confirmed Deaths | % <sup>1</sup>                              |  |
|--|---------------|------------------|---|--|
| are obtained from ME office, hospitals, and vital statistics.  |               | N = 477          | 1.4% of Total Cases                         |  |
| Cov  | Male          | 305              | 64%   |  |
| Sex  | Female        | 172              | 36%   |  |
|  | 17-40         | 24               | 5%  |  |
| Age Group (years)  | 41-64         | 138              | 29%   |  |
|  | ≥65           | 315              | 66%   |  |
| Resident of a Long-Term C  | Care Facility | 149              | 31%   |  |
| Presence of ≥1 high risk co  | ondition      | 334              | 74%   |  |
| Diabetes   |               | 205              | 45%   |  |
|  | White         | 127              | <b>27%</b> (29% of population) <sup>2</sup> |  |
| Race/ Ethnicity  | Hispanic      | 207              | <b>43%</b> (41% of population) <sup>2</sup> |  |
|  | Black         | 118              | <b>25%</b> (24% of population) <sup>2</sup> |  |
|  | Asian         | 18               | <b>4%</b> (7% of population) <sup>2</sup>   |  |

<sup>&</sup>lt;sup>1</sup> Percentages calculated among those with known underlying health conditions or race/ethnicity as reported by medical provider

<sup>&</sup>lt;sup>2</sup> 2019 U.S. Census population estimates for Dallas County

Figure 6. Age-adjusted rates of lab confirmed COVID-19 non-hospitalized cases, hospitalized cases, and patients known to have died (per 100,000 population by race/ethnicity),

Dallas County: March 10 – June 9, 2020



|                                       | Race/Ethnicity | Non-hospitalized | Hospitalized | Known to have died |
|---------------------------------------|----------------|------------------|--------------|--------------------|
|                                       | Hispanic       | 667.4            | 124.6        | 19.9               |
| Age-adjusted<br>case rate per         | Black          | 136.4            | 71.5         | 12.8               |
| 100,000                               | White          | 43.8             | 17.2         | 5.9                |
|                                       | Asian          | 187.4            | 40.7         | 14.1               |
|                                       |                |                  |              |                    |
|                                       | Hispanic       | 6,672            | 933          | 101                |
| Count of cases                        | Black          | 814              | 400          | 63                 |
| count of cuses                        | White          | 695              | 275          | 91                 |
|                                       | Asian          | 333              | 50           | 11                 |
|                                       |                | T                |              |                    |
|                                       | Hispanic       | 78.4%            | 56.3%        | 38.0%              |
| Percent of<br>known<br>race/ethnicity | Black          | 9.6%             | 24.1%        | 23.7%              |
|                                       | White          | 8.2%             | 16.6%        | 34.2%              |
| •                                     | Asian          | 3.00/            | 2.00/        | 4 10/              |

| RACIAL DEMOGRAPHIC      |  |  |  |  |  |
|-------------------------|--|--|--|--|--|
| DATA COMPLETE FOR       |  |  |  |  |  |
| 81% of cases            |  |  |  |  |  |
| 90% of hospitalizations |  |  |  |  |  |
| 97% of deaths           |  |  |  |  |  |

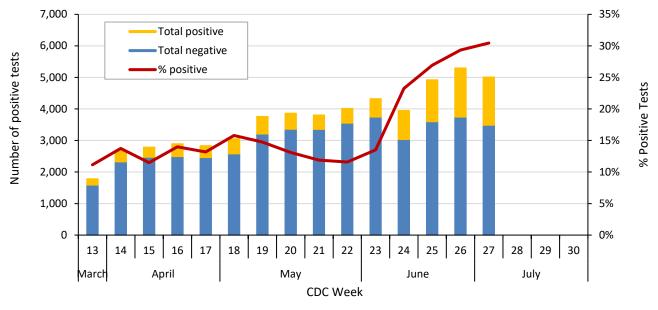
- 1. Data received as of 8:00 pm, June 8, 2020, for residents of Dallas County tested with known specimen collection dates. This does include delayed results from previous days. All data are preliminary and subject to change as cases continue to be investigated.
- 2. Data on persons who identify as American Indian/Alaska Native, Native Hawaiian/ Pacific Islander, or other race are not shown. Hispanic/Latino includes people of any race.
- 3. The rate of non-hospitalized and hospitalized cases shows patients not known to have died. The three categories shown are not mutually exclusive.
- 4. For non-fatal, non-hospitalized data, race/ethnicity data comes from laboratory reports, and laboratories often do not have access to race/ethnicity information.
- 5. We are including and reporting here all deaths that we are aware of that are laboratory positive or probable COVID-19, not just those with known race and ethnicity.
- 6. The health department continues to seek ways to improve the completeness of race/ethnicity information, including matching to other known internal and external surveillance databases with timely race/ethnicity data.

Table 5. Respiratory virus testing by North Texas hospitals participating in public health surveillance programs: April 19 – July 4, 2020 (CDC Weeks 17-27)<sup>1-2</sup>

| Week En                    | ding        | 4/25  | 5/2   | 5/9   | 5/16  | 5/23  | 5/30  | 6/6   | 6/13  | 6/20  | 6/27  | 7/4   |
|----------------------------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| SARS-CoV-2                 | Positive    | 374   | 483   | 555   | 507   | 453   | 465   | 585   | 919   | 1,327 | 1,555 | 1,526 |
| Novel                      | Total Tests | 2,835 | 3,060 | 3,762 | 3,865 | 3,807 | 4,017 | 4,328 | 3,953 | 4,925 | 5,300 | 5,011 |
| Coronavirus                | % Positive  | 13.2% | 15.8% | 14.8% | 13.1% | 11.9% | 11.6% | 13.5% | 23.2% | 26.9% | 29.3% | 30.5% |
|                            | Positive    | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Influenza                  | Total Tests | 454   | 325   | 337   | 315   | 277   | 233   | 235   | 206   | 121   | 238   | 126   |
|                            | % Positive  | 0.2%  | 0%    | 0%    | 0%    | 0%    | 0%    | 0%    | 0%    | 0%    | 0%    | 0%    |
| Seasonal                   | Positive    | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     |
| (non-SARS-2)               | Total Tests | 214   | 119   | 133   | 135   | 113   | 76    | 97    | 94    | 20    | 26    | 126   |
| Coronavirus                | % Positive  | 0%    | 0%    | 0%    | 0%    | 0%    | 1.3%  | 0%    | 0%    | 0%    | 0%    | 0%    |
| A -l                       | Positive    | 2     | 3     | 2     | 5     | 3     | 1     | 2     | 3     | 0     | 1     | 0     |
| Adenovirus                 | Total Tests | 374   | 246   | 281   | 252   | 255   | 198   | 217   | 183   | 100   | 194   | 126   |
| (respiratory)              | % Positive  | 0.5%  | 1.2%  | 0.7%  | 2.0%  | 1.2%  | 0.5%  | 0.9%  | 1.6%  | 0%    | 0.5%  | 0%    |
| D.4 - 4 - 11 - 1           | Positive    | 2     | 1     | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Metapneumo-<br>virus       | Total Tests | 374   | 246   | 281   | 252   | 255   | 198   | 217   | 183   | 100   | 194   | 126   |
| viius                      | % Positive  | 0.5%  | 0.4%  | 0.7%  | 0%    | 0%    | 0%    | 0%    | 0%    | 0%    | 0%    | 0%    |
| DI: . /                    | Positive    | 17    | 10    | 7     | 3     | 5     | 5     | 6     | 6     | 2     | 4     | 12    |
| Rhinovirus/<br>Enterovirus | Total Tests | 374   | 246   | 281   | 252   | 255   | 198   | 217   | 184   | 100   | 194   | 126   |
| Enterovirus                | % Positive  | 4.5%  | 4.1%  | 2.5%  | 1.2%  | 2.0%  | 2.5%  | 2.8%  | 3.3%  | 2.0%  | 2.1%  | 9.5%  |
|                            | Positive    | 0     | 1     | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| RSV                        | Total Tests | 382   | 250   | 282   | 258   | 262   | 200   | 218   | 187   | 104   | 197   | 126   |
|                            | % Positive  | 0%    | 0.4%  | 0.7%  | 0%    | 0%    | 0%    | 0%    | 0%    | 0%    | 0%    | 0%    |

Data sources: National Respiratory and Enteric Virus Surveillance System and an additional subset of hospitals voluntarily reporting surveillance data directly to DCHHS. Testing denominators include out-of-county patients and testing performed only through hospitals in Dallas County. (Does not include FEMA drive-thru clinics). Data are incomplete for the most recent dates.

Figure 7. SARS-CoV-2 novel coronavirus positive tests reported to DCHHS by hospital laboratories: March 22 – July 4, 2020 (CDC Weeks 13-27) 1-2



- 1. Data received as of 8:00 pm yesterday. All data are preliminary and subject to change as cases continue to be received and investigated.
- 2. Data are incomplete for the most recent dates. Test results may be reported to DCHHS several days after the result.

Table 6. Transmission risk factors for cumulative confirmed COVID-19 cases, Dallas County

| Exposure Risk Factor   | Cases<br>(N= 35,914) | % of Total Cases |
|--|----------------------|------------------|
| International Travel   | 80                   | 0.2%             |
| Domestic Travel (Out-of-state)   | 198                  | 0.6%             |
| Cruise Ship Travel   | 13                   | 0.0%             |
| Long-Term Care Facility (Resident) <sup>1</sup>                              | 864                  | 2.4%             |
| County Jail (Inmate)   | 572                  | 1.6%             |
| State Jail (Inmate <u>TDCJ COVID-19 Medical Action Center</u> ) <sup>2</sup> | 84                   | 0.2%             |
| Federal Prison (Inmate) <sup>3</sup>   | 718                  | 2.0%             |
| Homeless Shelter   | 64                   | 0.2%             |
| Meat/Food Processing Facilities  | 481                  | 1.3%             |
| Close contact or Presumed Community Transmission <sup>4</sup>                | 32,840               | 91.4%            |

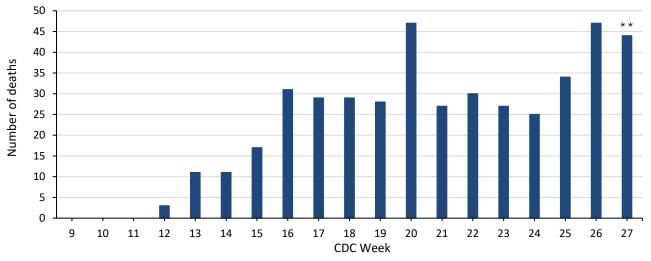
<sup>&</sup>lt;sup>1</sup> Does not include over 290 COVID-19 cases reported in LTCF staff members employed by the > 104 affected LTCFs.

Table 7. Summary of weekly COVID-19 hospitalizations and deaths from Dallas County hospitals,
Vital Statistics and Medical Examiner's office 1-4

| Week Ending                                       | 05/09 | 05/16 | 05/23 | 05/30 | 06/06 | 06/13 | 06/20 | 06/27 | 07/04 | 07/11 | 9/08/19- |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|
| CDC Week  | 19    | 20    | 21    | 22    | 23    | 24    | 25    | 26*   | 27*   | 28*   | Present  |
| COVID-19 hospitalizations <sup>1</sup>            | 241   | 239   | 227   | 162   | 191   | 254   | 315   | 484*  | 431*  | 261*  | 4,054    |
| COVID-19 ICU admissions <sup>1</sup>              | 59    | 54    | 63    | 43    | 58    | 61    | 79    | 62*   | 59*   | 32*   | 948      |
| Probable COVID-19-associated deaths <sup>2</sup>  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0        |
| Confirmed COVID-19-associated deaths <sup>3</sup> | 28    | 47    | 27    | 30    | 27    | 25    | 34    | 47    | 44    | 28    | 477      |

<sup>\*</sup> All data are preliminary and subject to change as cases continue to be received and investigated.

Figure 8. Confirmed COVID-19-associated deaths by week of death, Dallas County: March 2019 through week ending July 4, 2020 (CDC Week 27)\*



<sup>\*</sup> Dallas County residents diagnosed with confirmed COVID-19 by PCR testing.

<sup>&</sup>lt;sup>2</sup> Texas Department of Criminal Justice cases are under the jurisdiction of the Texas Department of State Health Services for investigation

<sup>&</sup>lt;sup>3</sup> Federal prison cases are under the jurisdiction of the federal government for investigation, but are now included in total County cases

<sup>&</sup>lt;sup>4</sup> Includes: household transmission and cases with no other exposure risk factors identified

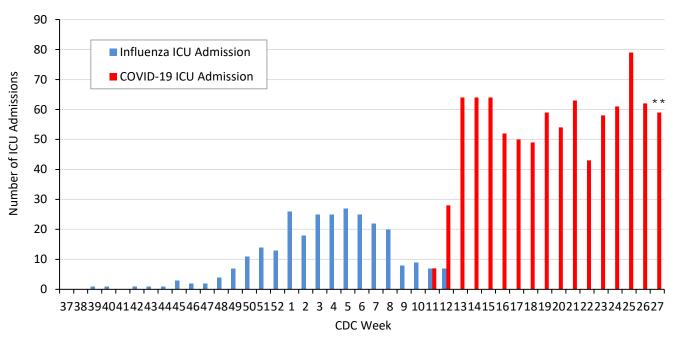
<sup>&</sup>lt;sup>1</sup>Reflects all COVID-19-associated hospitalizations and intensive care unit admissions reported from area hospitals within Dallas County by week of admission. Hospitalizations are inclusive of ICU admissions. Data are preliminary and include reports received as of 8:00 pm yesterday.

<sup>&</sup>lt;sup>2</sup> Probable COVID-19 deaths as defined by CSTE interim case classification criteria--meeting vital records criteria without PCR laboratory confirmation.

<sup>&</sup>lt;sup>3</sup> Confirmed COVID-19 deaths as defined by a positive PCR test *and* any of the following: (1) death certificate denotation, (2) medical record documentation of compatible symptoms and clear progression from illness to death, or (3) determination by the County Medical Examiner's office (ME) of no alternate cause of death. Does not include possible COVID-19 -associated deaths with pending determination of cause of death.

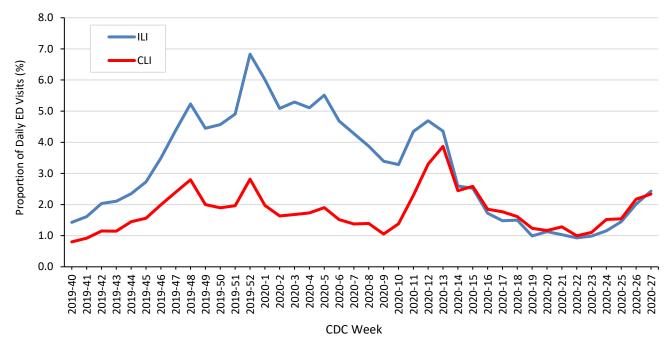
<sup>\*\*</sup> All data are preliminary and subject to change as cases continue to be received and investigated.

Figure 9. Intensive care unit hospitalizations for influenza and COVID-19 by week of admission, Dallas County: September 2019 through week ending July 4, 2020 (CDC Week 27)\*



<sup>\*</sup> New ICU admissions of Dallas County residents reported with confirmed COVID-19 by PCR testing as of 8:00 pm yesterday. Hospitalized patients with self-reported residence from outside of Dallas County are not included.

Figure 10. Syndromic surveillance of emergency department visits for COVID-like illness (CLI)\* and Influenza-like illness (ILI)\*\*, Dallas County: September 29, 2019 – July 4, 2020



ESSENCE Data is from 18 hospital emergency departments voluntarily reporting numbers of persons presenting with self-reported chief complaints.

<sup>\*\*</sup> All data are preliminary and subject to change as cases continue to be received and investigated.

st CLI is defined as chief complaint of fever and cough or shortness of breath or difficulty breathing.

<sup>\*\*</sup>ILI is defined as chief complaint of fever and cough or sore throat or mention of influenza.

Table 8. Occupations of hospitalized patients with confirmed COVID-19, Dallas County, 3/10 - 7/6/20

|   | -        | lized Cases<br>al Employed |
|---|----------|----------------------------|
| Occupation  | Position | Sector                     |
| Critical Infrastructure Workers*  |          | 767 (80%)                  |
| Healthcare and Public Health  |          | 125 (13%)                  |
| Nurse, LVN, CNA   | 19       |                            |
| Physician   | 4        |                            |
| Other: Dentist, dietary, home health, medical assistant, mental health, PCT | 102      |                            |
| Transportation and Logistics  |          | 107 (11%)                  |
| Airline/Airport   | 12       |                            |
| Parcel or postal delivery   | 11       |                            |
| Cab/rideshare or bus driver   | 19       |                            |
| Other: Mechanic, truck driver, freight, railroad                            | 65       |                            |
| Food and Agriculture  |          | 154 (16%)                  |
| Grocery   | 30       |                            |
| Restaurant  | 65       |                            |
| Other: Food processing, production, supply                                  | 59       |                            |
| Other Community/Government Essential Functions                              |          | 47 (5%)                    |
| Clergy (Pastor, priest)   | 9        |                            |
| Education (Teacher, administration)   | 13       |                            |
| Judicial system (Attorney)  | 7        |                            |
| Other: Real estate services, shelter services, government operations        | 18       |                            |
| Public Works and Infrastructure Support Services                            |          | 114 (12%)                  |
| Construction/Contractor   | 67       |                            |
| Other: Waste disposal, landscaping, maintenance                             | 47       |                            |
| Financial (Accounting, bank, insurance)                                     |          | 40 (4%)                    |
| Communications and Information Technology                                   |          | 14 (1%)                    |
| Commercial Facilities (Building materials, painting, warehouse)             |          | 55 (6%)                    |
| Hygiene Services (Custodian, housekeeping)                                  |          | 42 (4%)                    |
| Law Enforcement, Public Safety, First Responders                            |          | 24 (3%)                    |
| Critical Manufacturing (Manufacturing metal, packaging)                     |          | 33 (3%)                    |
| Energy/Utilities (Electricity, petroleum, gas)                              |          | 12 (1%)                    |
| Non-Critical Infrastructure Workers (Includes retail, personal services)    |          | 131 (14%)                  |
| Employed (position not reported)  |          | 57 (6%)                    |
| Total reporting any employment  |          | 955                        |
| Non-Employed (Includes retired, child, homemaker, etc.)                     |          | 1076                       |
| Student (≥18 years old)   |          | 22                         |
| Not reported  |          | 1,169                      |
| Total hospitalized  |          | 3,222                      |

<sup>\*</sup> Includes only residents of Dallas County with self-reported occupational information. All data is preliminary and subject to change.

<sup>\*\*</sup>CISA Advisory Memorandum on Identification of Essential Critical Infrastructure Workers During COVID-19 Response, v3.1, May 19, 2020 <a href="https://www.cisa.gov/sites/default/files/publications/Version\_3.1\_CISA\_Guidance\_on\_Essential\_Critical\_Infrastructure\_Workers.pdf">https://www.cisa.gov/sites/default/files/publications/Version\_3.1\_CISA\_Guidance\_on\_Essential\_Critical\_Infrastructure\_Workers.pdf</a>.

Table 9. Cumulative COVID-19 cases by city of residence within Dallas County as of July 14, 2020 (e.g. Does not include cases who reside in portions of cities which are not within Dallas County.)

| City of Residence | Cases (N=35,914) | % of Total Cases |
|-------------------|------------------|------------------|
| Addison           | 139              | 0.4%             |
| Balch Springs     | 356              | 1.0%             |
| Carrollton        | 566              | 1.6%             |
| Cedar Hill        | 576              | 1.6%             |
| Cockrell Hill     | 85               | 0.2%             |
| Combine           | 8                | 0.0%             |
| Coppell           | 172              | 0.5%             |
| Dallas            | 19,483           | 54.2%            |
| DeSoto            | 711              | 2.0%             |
| Duncanville       | 574              | 1.6%             |
| Farmers Branch    | 351              | 1.0%             |
| Ferris            | 2                | 0.0%             |
| Garland           | 3,276            | 9.1%             |
| Glenn Heights     | 81               | 0.2%             |
| Grand Prairie     | 1,629            | 4.5%             |
| Highland Park     | 30               | 0.1%             |
| Hutchins          | 148              | 0.4%             |
| Irving            | 3,008            | 8.4%             |
| Lancaster         | 564              | 1.6%             |
| Mesquite          | 1,965            | 5.5%             |
| Ovilla            | 1                | 0.0%             |
| Richardson        | 544              | 1.5%             |
| Rowlett           | 379              | 1.1%             |
| Sachse            | 77               | 0.2%             |
| Seagoville        | 964              | 2.7%             |
| Sunnyvale         | 57               | 0.2%             |
| University Park   | 57               | 0.2%             |
| Wilmer            | 109              | 0.3%             |
| Wylie             | 2                | 0.0%             |

## CDC Priorities for COVID-19 Testing (rev. date: 5/3/20)

(See CDC Guidance for Evaluating and Reporting Persons Under Investigation (PUI) at:

https://www.cdc.gov/coronavirus/2019-nCoV/hcp/clinical-criteria.html)

## **High Priority**

- Hospitalized patients with symptoms
- Healthcare facility workers, workers in congregate living settings, and first responders with symptoms
- Residents in long-term care facilities or other congregate living settings, including prisons and shelters, **with** symptoms

### Priority

- Persons with symptoms of potential COVID-19 infection, including: fever, cough, shortness
  of breath, chills, muscle pain, new loss of taste or smell, vomiting or diarrhea and/or sore
  throat.
- Persons without symptoms who are prioritized by health departments or clinicians, for any
  reason, including but not limited to: public health monitoring, sentinel surveillance, or
  screening of other asymptomatic individuals according to state and local plans.

#### Many Thanks to:

Our area hospitals and healthcare providers for reporting lab-confirmed COVID-19 cases

Our DCHHS Case and Contact Investigations Team volunteers from:

Dallas County Medical Society

**UT Southwestern Medical School** 

Texas A&M College of Medicine

UTHealth School of Public Health

**Retired School Nurses** 

New COVID-19 cases are reported as a daily aggregate, with this cumulative summary updated Tuesdays and Fridays.

DCHHS COVID-19 Summaries and Case Report Form are accessible at: <a href="https://www.dallascounty.org/departments/dchhs/2019-novel-coronavirus.php">https://www.dallascounty.org/departments/dchhs/2019-novel-coronavirus.php</a>

DCHHS Acute Communicable Disease Epidemiology Division: COVID-19@dallascounty.org