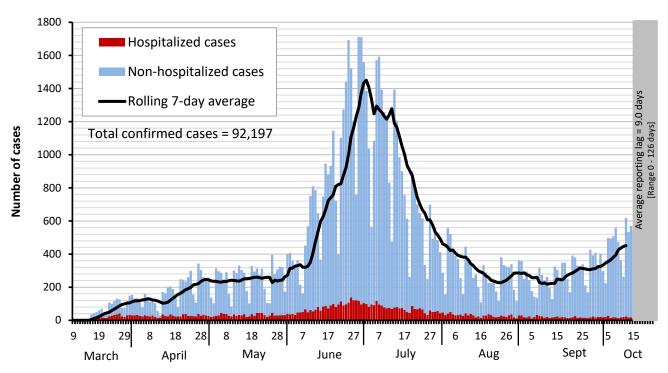


# Dallas County Health and Human Services 2019 Novel Coronavirus (COVID-19) Summary

### October 23, 2020

- As of October 23, 2020, DCHHS is reporting 533 additional confirmed cases of 2019 novel coronavirus (COVID-19), bringing the total number of confirmed cases in Dallas County to 92,197 including 1,097 confirmed deaths.
   The total number of probable cases in Dallas County is 4,898 including 14 probable COVID-19 deaths.
- The provisional 7-day average daily new confirmed and probable cases (by date of test collection) for CDC week 42 was 525. The percentage of respiratory specimens testing positive for SARS-CoV-2 has increased to 14.2% of symptomatic patients presenting to area hospitals testing positive in week 42 (week ending 10/17/2020).
- A provisional total of 441 confirmed and probable COVID-19 cases were diagnosed in school-aged children (5 to 17 years) during CDC week 42, an over two-fold increase from the numbers of children diagnosed in this age group 4 weeks earlier (CDC week ending 9/19/2020).
- Of the 8,578 cases requiring hospitalization to date, almost three-quarters (70%) 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, almost 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.
- Twenty-four percent (24%) of deaths have been associated with long-term care facilities.

Figure 1. Confirmed COVID-19 positive cases by date of test collection, Dallas County: March 10 – October 23, 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 9.0 days, with a range from 0 126 days.
- ${\it 3. This summary graph includes only confirmed cases based on molecular amplification detection test results.}$
- 4. Bars are the number of positive molecular amplification detection 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.

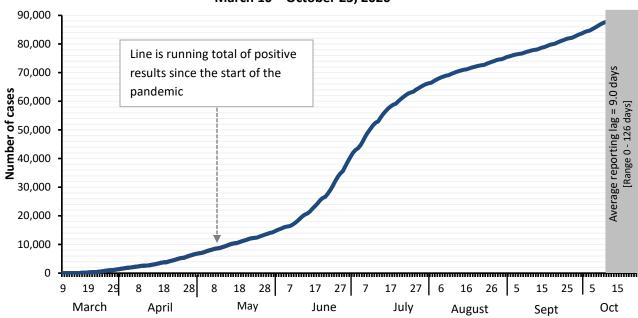


Figure 2. Cumulative confirmed COVID-19 cases by date of test collection, Dallas County:

March 10 – October 23, 2020 1-2

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

Source of Laboratory Testing for Reported Positive Molecular Amplification Detection Tests	<b># Tests</b> (N=92,197 <b>)</b>	% of Total Cases
Commercial or Hospital Laboratory*	88,832	98%
Dallas LRN Laboratory	1,682	<2%
Other Public Health Laboratory	276	<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 – October 23, 2020

Total Cases in Dallas County resider	Total Cases in Dallas County residents						
	0 to 17	9,609	10%				
Ago Group (voors)	18 to 40	42,835	47%				
Age Group (years)	41 to 64	31,453	34%				
	≥65	8,171	9%				
Sou	Female	46,430	51%				
Sex	Male	44,733	49%				
Not Hospitalized (Includes: Outpatien	83,619	91%					
Ever Hospitalized							

<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 9.0 days, with a range from 0 – 126 days.

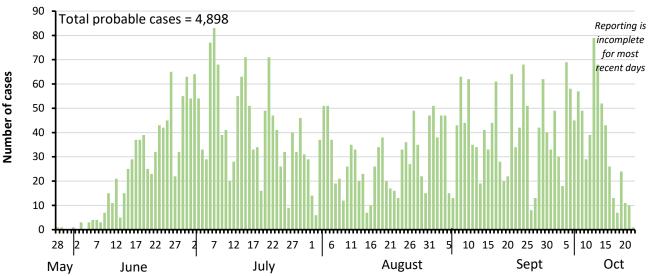


Figure 3. Probable COVID-19 cases by date of test collection, Dallas County: May 28 - October 23, 2020 1-5

- 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.
- 3. This summary graph includes only probable cases which meet below CDC case definition. Probable cases are reported separately from confirmed cases.

Table 3. Characteristics of cumulative probable COVID-19 cases, Dallas County: May 28 – October 23, 2020

		Number	% of Total Cases+
Total Probable Cases in Dallas Cour	nty residents	N = 4,898	100%
	0 to 17	1,282	26%
Age Crown (weeks)	18 to 40	2,320	48%
Age Group (years)	41 to 64	1,057	22%
	≥65	233	4%
Sav	Female	2,496	51%
Sex	Male	2,372	49%

<sup>\*</sup>Percentages calculated among cases with known age/sex

#### CDC Definition of a COVID-19 case:

"A COVID-19 case includes <u>confirmed and probable cases and deaths</u>. This change was made to reflect an interim <u>COVID-19 position</u> statement issued by the Council of State and Territorial Epidemiologists on April 5, 2020. The position statement included a case definition and made COVID-19 a <u>nationally notifiable disease</u>."

#### CDC Definition of a COVID-19 probable case:

"A probable case or death is defined as:

- A person meeting <u>clinical criteria</u> **AND** <u>epidemiologic evidence</u> with no confirmatory laboratory testing performed for COVID-19;
- A person meeting <u>presumptive laboratory evidence</u> **AND** either <u>clinical criteria</u> **OR** <u>epidemiologic</u> <u>evidence</u>;
- A person meeting vital records criteria with no confirmatory laboratory testing performed for COVID-19."

https://www.cdc.gov/coronavirus/2019-ncov/covid-data/faq-surveillance.html

https://www.dshs.state.tx.us/coronavirus/docs/DSHS-COVID19CaseDefinitionandInvestigationPrioritizationGuidance.pdf

<sup>\*</sup>Centers for Disease Control and Prevention FAQ: COVID-19 Data and Surveillance:

<sup>\*\*</sup>See also Texas Department of State Health Services (DSHS) Case Definition:

Table 4. Number of confirmed COVID-19 cases by age group and month of collection, Dallas County

Age Group (in years)	0 to	o 17	18 t	o 22	23 t	o 39	40 to	o 64	≥(	65
Month of Diagnosis	N	%	N	%	N	%	N	%	N	%
March	27	2%	52	4%	430	31%	642	47%	224	16%
April	294	6%	298	6%	1,600	31%	2,303	44%	645	13%
May	755	10%	601	9%	2,403	32%	2,937	39%	770	10%
June	2,378	10%	2,262	9%	9,884	41%	7,836	33%	1,675	7%
July	3,160	12%	2,374	9%	8,854	34%	9,564	36%	2,328	9%
August	1,050	12%	953	11%	2,795	32%	3,108	35%	913	10%
September	908	11%	999	12%	2,856	35%	2,790	34%	675	8%
October (thru 10/23)	1,053	13%	740	9%	2,838	34%	2,857	35%	744	9%

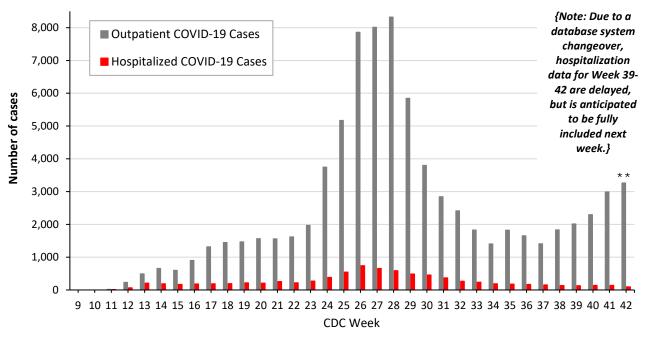
Table 5. Confirmed and Probable School-Aged Cases (5 to 17 years) by CDC week of test collection

City of Residence	Week 37	Week 38	Week 39	Week 40	Week 41	Week 42
A 1 1:	(ending 9/12)	(ending 9/19)	(ending 9/26)	(ending 10/3)	(ending 10/10)	(ending 10/17)
Addison	5	6	2	1		5
Balch Springs				2	4	
Carrollton	2	6	7	5	7	18
Cedar Hill	5	3	1	5	9	9
Cockrell Hill	0	2	0	0	0	0
Combine	0	0	0	0	0	0
Coppell	1	4	5	2	2	13
Dallas	61	106	95	126	210	206
DeSoto	5	8	6	3	10	12
Duncanville	5	1	3	4	7	4
Farmers Branch	2	0	6	4	5	7
Ferris	0	0	0	0	0	0
Garland	36	31	31	31	29	39
Glenn Heights	1	1	0	0	0	1
Grand Prairie	14	12	9	20	30	21
Highland Park	0	3	4	2	2	2
Hutchins	0	0	0	0	3	0
Irving	15	16	24	25	43	43
Lancaster	2	3	2	5	6	6
Lewisville	0	0	0	0	0	0
Mesquite	14	12	24	27	39	32
Ovilla	0	0	0	0	0	0
Richardson	6	8	11	7	8	13
Rowlett	1	6	7	14	9	1
Sachse	0	2	2	3	1	2
Seagoville	2	0	2	6	1	2
Sunnyvale	2	1	2	0	1	0
University Park	1	3	6	7	5	4
Wilmer	0	1	0	1	1	1
Wylie	0	0	2	0	1	0
Unknown	0	0	0	0	0	0
Total	181	236	253	300	433	441

<sup>1.</sup> Children ages 5 to 17 years of age residing in Dallas County, with positive molecular or antigen test results received as of 8:00 pm yesterday. All data are preliminary and subject to change as cases continue to be investigated

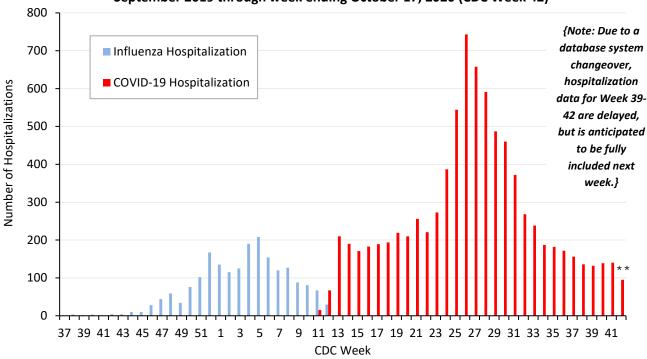
<sup>2.</sup> Does not include individuals who attend a school in Dallas County, but does not reside in Dallas County. Does not include staff.

Figure 5. Non-hospitalized and hospitalized confirmed COVID-19 cases by week of test collection, Dallas County: September 2019 through week ending October 17, 2020 (CDC Week 42)\*



<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. All data are preliminary and subject to change as cases continue to be received and investigated.

Figure 6. Influenza and confirmed COVID-19 hospitalizations by week of admission, Dallas County: September 2019 through week ending October 17, 2020 (CDC Week 42)\*



<sup>\*</sup> Hospitalized Dallas County residents diagnosed with confirmed COVID-19 by molecular amplification detection 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 molecular amplification detection test results.

<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.

Table 6. Characteristics of cumulative hospitalized confirmed COVID-19 cases,
Dallas County: March 10 – October 23, 2020

		Hospitalized Cases	%	
Ever Hospitalized		N = 8,578	9% of Total Cases	
Admitted to Intensive	Care Unit	2,008	23%	
Mechanical Ventilatio	n	1,082	13%	
Sex	Male	4,496	52%	
Jex	Female	4,082	48%	
	0-17	229	3%	
Ago Croup (voors)	18-40	1,999	23%	
Age Group (years)	41-64	3,739	44%	
	≥65	2,611	30%	
Presence of ≥1 high risk of	condition	4,822	56%	
Diabetes		2,561	30%	
Lung Disease (e.g. CO	PD, asthma)	906	11%	
Heart Disease (e.g. Ch	HF)	1,161	13%	
Kidney Disease (e.g. E	SRD, dialysis)	905	11%	
Cancer, Immune-com	promise	592	7%	
Obesity		1,476	17%	
	White	1,437	17%*	
	Hispanic	4,404	51%*	
Race/ Ethnicity	Black	1,857	22%*	
	Other	306	3%*	
	Non-reported/ Unknown	574	7%	

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

Table 7. Characteristics of cumulative confirmed COVID-19 deaths,
Dallas County: March 10 – October 23, 2020

Death classified as confirmed		Confirmed Deaths	<b>%</b> ¹	
County resident with a position obtained from ME office, hos		N = 1,097	1.2% of Total Cases	
Sex	Male	692	63%	
Sex	Female	405	37%	
	0-17	2	<1%	
Ago Croup (voors)	18-40	50	5%	
Age Group (years)	41-64	359	33%	
	≥65	686	63%	
Resident of a Long-Term C	Care Facility	267	24%	
Presence of ≥1 high risk co	ondition	814	78%	
Diabetes		498	48%	
Race/ Ethnicity	White	278	<b>25%</b> (29% of population) <sup>2</sup>	
	Hispanic		<b>47%</b> (41% of population) <sup>2</sup>	
Black		266	<b>24%</b> (24% of population) <sup>2</sup>	
	Asian	31	<b>3%</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

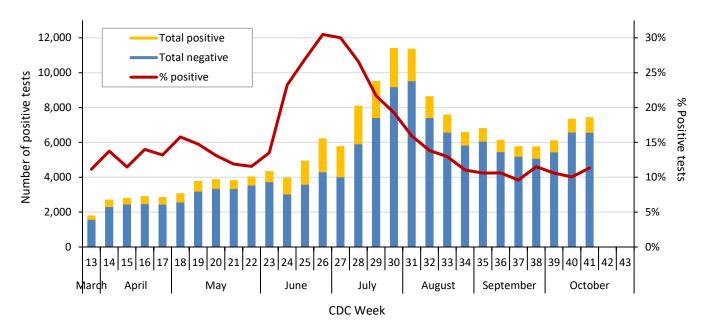
Table 8. Respiratory virus testing by North Texas hospitals participating in public health surveillance programs:

August 9 – October 17, 2020 (CDC Weeks 33-42) 1-2

Week En	ding	8/15	8/22	8/29	9/5	9/12	9/19	9/26	10/3	10/10	10/17
SARS-CoV-2	Positive	981	726	720	650	553	662	647	737	901	978
Novel	Total Tests	7,570	6,572	6,793	6,119	5,757	5,748	6,098	7,331	7,974	6,880
Coronavirus	% Positive	13.0%	11.0%	10.6%	10.6%	9.6%	11.5%	10.6%	10.1%	11.3%	14.2%
	Positive	0	0	0	0	0	0	0	0	0	0
Influenza	Total Tests	78	65	136	199	185	190	215	231	91	105
	% Positive	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Seasonal (non-	Positive	0	0	0	0	0	0	0	0	0	0
SARS-2)	Total Tests	35	23	45	62	71	37	72	60	69	83
Coronavirus	% Positive	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Positive	1	0	1	1	2	0	3	2	1	4
Adenovirus	Total Tests	77	65	128	178	158	136	168	162	69	83
(respiratory)	% Positive	1.3%	0%	0.8%	0.6%	1.3%	0%	1.8%	1.2%	1.4%	4.8%
D.4 - 4 - 1 - 1 - 1 - 1 - 1	Positive	0	0	0	0	0	0	0	0	0	0
Metapneumo- virus	Total Tests	77	65	128	178	158	136	168	162	69	83
VII US	% Positive	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
DI:	Positive	5	4	16	16	21	21	26	23	21	36
Rhinovirus/ Enterovirus	Total Tests	77	65	128	178	158	136	168	162	69	83
Enterovirus	% Positive	6.5%	6.1%	12.5%	9.0%	13.3%	15.4%	15.5%	14.2%	30.4%	43.4%
	Positive	0	0	0	0	0	0	0	0	0	0
RSV	Total Tests	78	65	113	187	164	147	189	185	91	105
	% Positive	0%	0%	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 PCR 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 positive PCR tests reported to DCHHS by hospital laboratories: March 22 – October 17, 2020 (CDC Weeks 26-42) 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 9. Transmission risk factors for cumulative confirmed COVID-19 cases, Dallas County

Exposure Risk Factor	Cases (N= 92,197)	% of Total Cases
International Travel	124	0.1%
Domestic Travel (Out-of-state)	325	0.4%
Cruise Ship Travel	14	<0.1%
Long-Term Care Facility (Resident) <sup>1</sup>	1,674	1.8%
County Jail (Inmate)	753	0.8%
State Jail (Inmate <u>TDCJ COVID-19 Medical Action Center</u> ) <sup>2</sup>	96	0.1%
Federal Prison (Inmate) <sup>3</sup>	1,396	1.5%
Homeless Shelter	93	0.1%
Meat/Food Processing Facilities	591	0.6%
Close contact or Presumed Community Transmission <sup>4</sup>	85,804	94.5%

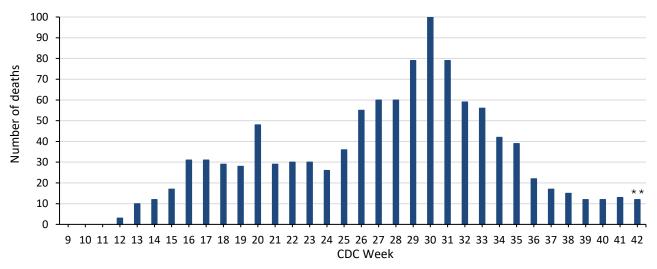
<sup>&</sup>lt;sup>1</sup> Does not include over 565 COVID-19 cases reported in LTCF staff members employed by the > 112 affected LTCFs.

Table 10. Summary of weekly COVID-19 hospitalizations and deaths from Dallas County hospitals, Vital Statistics and Medical Examiner's office 1-4

Week Ending		08/22	08/29	09/05	09/12	09/19	09/26	10/03	10/10	10/17	09/08/19-
CDC Week	33	34	35	36	37	38	39	40	41	42	Present
COVID-19 hospitalizations <sup>1</sup>	238	187	182	172	156	136	132	139	140	95	8,578*
COVID-19 ICU admissions <sup>1</sup>	63	44	37	23	34	26	20	25	26	14	2,008*
Probable COVID-19-associated deaths <sup>2</sup>	4	0	0	0	0	0	1	0	0	0	14*
Confirmed COVID-19-associated deaths <sup>3</sup>	59	56	42	39	22	17	15	12	13	12	1,097*

<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 October 17, 2020 (CDC Week 42)\*



<sup>\*</sup> Dallas County residents diagnosed with confirmed COVID-19 by molecular amplification detection 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

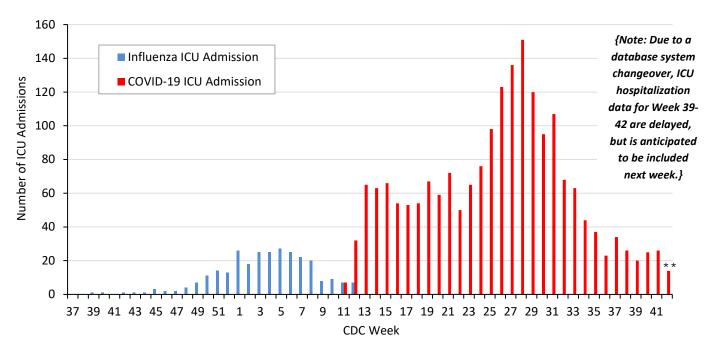
<sup>&</sup>lt;sup>1</sup>Reflects all COVID-19-associated hospitalizations and intensive care unit admissions reported from area hospitals within Dallas County by week of admission. Hospitalizations are inclusive of ICU admissions. Data are preliminary and include reports received as of 8:00 pm yesterday.

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

<sup>&</sup>lt;sup>3</sup> Confirmed COVID-19 deaths as defined by a positive molecular amplification detection 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.

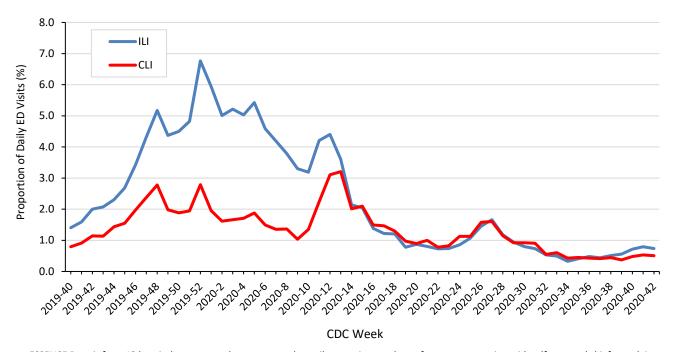
Figure 9. Intensive care unit hospitalizations for influenza and COVID-19 by week of admission, Dallas County: September 2019 through week ending October 17, 2020 (CDC Week 42)\*



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

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

Figure 10. Syndromic surveillance of emergency department visits for COVID-like illness (CLI)\* and Influenza-like illness (ILI)\*\*, Dallas County: September 29, 2019 – October 17, 2020 (CDC Week 42)



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

<sup>\*</sup> 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 11. Cumulative COVID-19 cases by city of residence within Dallas County as of October 23, 2020

(e.g. Does not include cases who reside in portions of cities which are not within Dallas County.)

City of Residence	Confirmed Cases (N=92,197)	Probable Cases (N=4,898)	Total Confirmed + Probable Cases reported in 14 day period from 9/27 – 10/10*	Estimated COVID-19 Prevalence (%) in 14 day period from 9/27 – 10/10** (lower – upper estimate range)
Addison	391	24	38	0.70 - 2.34
Balch Springs	1,008	54	57	0.68 - 2.28
Carrollton	1,592	81	115	0.61 - 2.02
Cedar Hill	1,498	68	121	0.77 - 2.55
Cockrell Hill	198	3	13	0.94 - 3.13
Combine	11	0	0	N/A
Coppell	523	130	58	0.43 - 1.43
Dallas	47,613	2,427	2,935	0.70 - 2.33
DeSoto	1,699	29	135	0.76 - 2.55
Duncanville	1,519	62	115	0.89 - 2.97
Farmers Branch	874	71	67	0.42 - 1.39
Ferris	5	0	0	N/A
Garland	8,359	92	466	0.58 - 1.95
Glenn Heights	213	10	15	0.44 - 1.46
Grand Prairie	4,684	499	368	0.83 - 2.76
Highland Park	110	45	26	0.86 - 2.86
Hutchins	253	2	16	0.82 - 2.73
Irving	9,103	330	680	0.85 - 2.84
Lancaster	1,413	36	98	0.75 - 2.50
Lewisville	1	1	0	N/A
Mesquite	5,202	396	390	0.83 - 2.77
Ovilla	1	0	0	N/A
Richardson	1,643	140	143	0.50 - 1.66
Rowlett	1,249	28	112	0.57 - 1.90
Sachse	276	7	41	0.69 - 2.29
Seagoville	2,026	32	40	0.71 - 2.38
Sunnyvale	166	28	13	0.57 - 1.90
University Park	323	295	71	0.85 - 2.84
Wilmer	234	5	9	0.57 - 1.89
Wylie	10	2	1	0.48 - 1.62
Dallas County	92,197	4,898	6,143	0.70 - 2.33

<sup>\*</sup>Sum of confirmed and probable cases by date of test collection, for 14 day timeframe from: September 27– October 10, 2020. Most recent 2 weeks not included due to average reporting lag of 9.0 days. Case numbers are only for portions of each city which are within Dallas County.

<sup>\*\*</sup>Estimated COVID-19 prevalence rate ranges calculated based on: Fox SJ, Lachmann M, Meyers LA. "COVID-19 Campus Introduction Risks for School Reopenings" presented to the TEA on July 22, 2020. Denominator populations are only for portions of each city which are within Dallas County. https://sites.cns.utexas.edu/sites/default/files/cid/files/covid-19\_school\_introduction\_risks.pdf?m=1595468503

Table 12. Summary of weekly COVID-19 confirmed and probable cases and deaths, Dallas County (CDC Weeks 33 - 42)

CDC Week	Week Ending	Total Confirmed and Probable Cases	Total School- Aged Cases (5 to 17 years)	Daily Average New Confirmed and Probable Cases*	Daily Average New Confirmed and Probable Deaths**	Percentage of Tests Positive for SARS-CoV-2***
33	8/15/2020	2,196	181	314	9	13.0%
34	8/22/2020	1,748	187	250	9	11.0%
35	8/29/2020	2,215	184	316	6	10.6%
36	9/5/2020	2,059	150	294	6	10.6%
37	9/12/2020	1,861	181	266	3	9.6%
38	9/19/2020	2,207	236	315	2	11.5%
39	9/26/2020	2,429	253	347	2	10.6%
40	10/3/2020	2,697	300	385	2	10.1%
41	10/10/2020	3,446	433	492	2	11.3%
42	10/17/2020	3,676	441	525	2	14.2%

<sup>\*</sup> For 7-day time period for respective CDC week by date of test collection \*\* For 7-day time period for respective CDC week by date of death \*\*\* See Table 6 for historical data

## 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: https://www.dallascounty.org/departments/dchhs/2019-novel-coronavirus.php

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