DSHS Region 8 COVID-19 Epi Update

Coronavirus **Update** 11/06/20



102734

Total

Cases

RHMOC cases include all COVID-19 investigations not performed by the following counties: Bexar, Comal, DeWitt, Goliad, LaSalle, Maverick, Val Verde, and Victoria

18897 Total RHMOC Investigations

USA

Texas

388 Active **116** New **18481** Recovered **247** Deaths

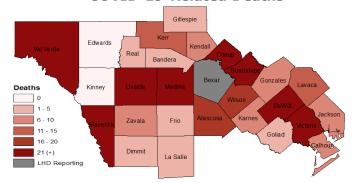
World

A 1 New Cases

Active COVID-19 Cases



COVID-19-Related Deaths

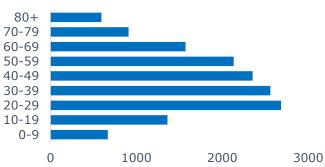


	_			USA	world			
	_			81,770 48,534,		508		
County	Pending Investigation	Confirmed	Probable	Active	Recovered	Deaths	Total	+New
Atascosa	45	1258	231	21	1496	17	1534	+7
Bandera	7	193	23	8	212	3	223	+1
Bexar	0	54310	12599	1428	45778	1268	66909	+195
Calhoun	11	929	14	12	934	8	954	+1
Comal	0	2927	989	171	3623	122	3916	+37
DeWitt	0	1043	0	32	957	54	1043	-
Dimmit	13	275	14	17	281	4	302	+6
Edwards	1	72	3	4	72	0	76	-
Frio	16	785	43	8	831	5	844	+7
Gillespie	27	357	30	22	390	2	414	+3
Goliad	0	168	51	6	209	4	219	-
Gonzales	21	1125	37	22	1151	10	1183	+2
Guadalupe	109	3847	394	41	4264	45	4350	+34
Jackson	28	647	4	28	644	7	679	+7
Karnes	16	504	25	9	527	9	545	-
Kendall	23	384	147	15	533	6	554	+10
Kerr	43	703	90	42	782	12	836	+8
Kinney	2	65	1	0	68	0	68	-
LaSalle	0	157	3	18	138	4	160	+5
Lavaca	48	1158	36	62	1167	13	1242	+11
Maverick	0	4418	0	441	3837	140	4418	+17
Medina	9	939	358	23	1251	32	1306	+9
Real	5	122	0	3	122	2	127	-
Uvalde	0	869	35	19	845	40	904	+3
Val Verde	0	2741	0	269	2343	129	2741	+21
Victoria	0	4422	9	142	4194	95	4431	+23
Wilson	18	998	86	7	1075	20	1102	+3
Zavala	25	459	12	16	472	8	496	+4
TDCJ	0	785	0	3	782	0	785	-
ICE	4	317	0	0	321	0	321	-
Other	5	47	0	0	52	0	52	-
Totals	476	87024	15234	2889	79351	2059	102734	+414

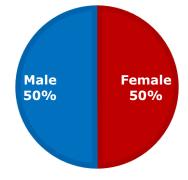
Texas Health Trace

Case Contact Referrals

Age Distribution of RHMOC Cases



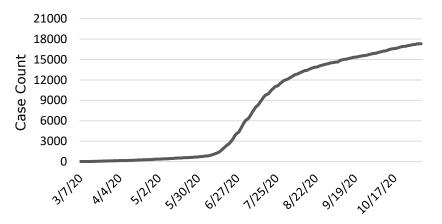




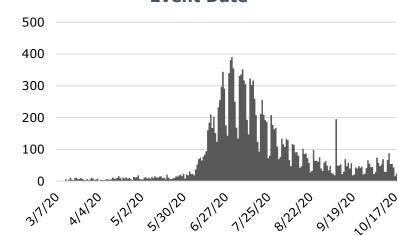
COVID-19 Epi Update

Flu Surveillance Data

Cumulative Reported RHMOC Cases by Event Date



Daily Reported RHMOC Cases by Event Date

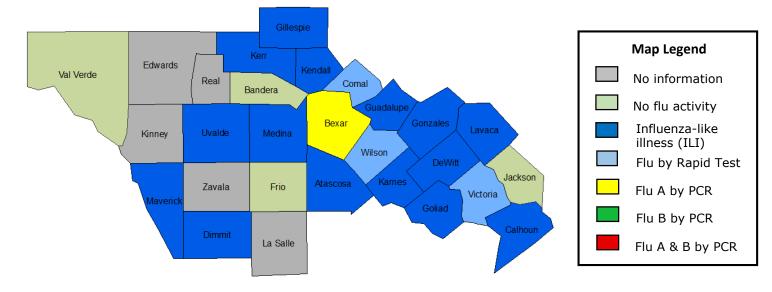


Case Count

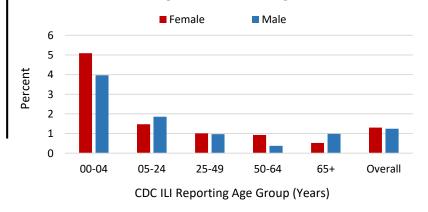
The Event Date for a case is prioritized as the first available of: symptom onset date, specimen collection date, lab result date, date reported to public health.

Regional Summary: MMWR Week 44 (10/25/2020 - 10/31/2020)

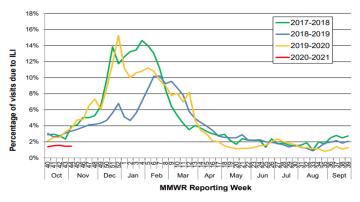
There was a decrease in flu and influenza-like illness reported in Region 8 this week. No antiviral resistance, variant influenza viruses, flu outbreaks, or influenza-associated pediatric mortalities were reported this week. Flu surveillance data this week was obtained from Texas Syndromic Surveillance and reported by flu surveillance partners. To become a Region 8 flu surveillance partner, email: Region8.Epi@dshs.texas.gov



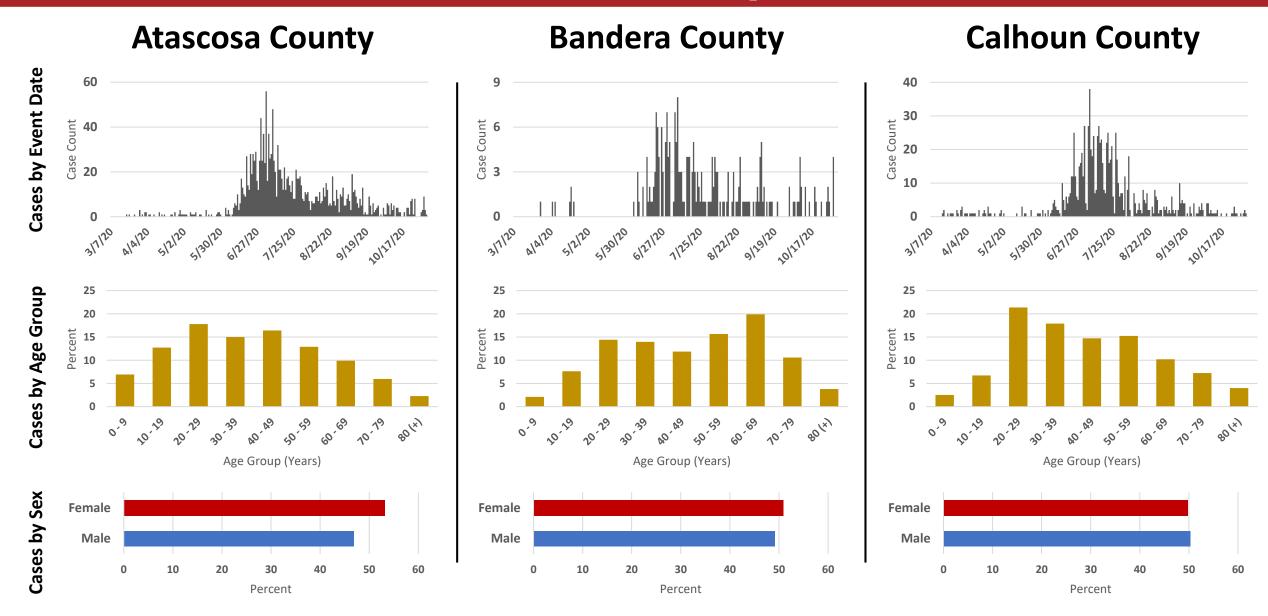
TxS2 Percentage of ILI Visits in Region 8 this Week

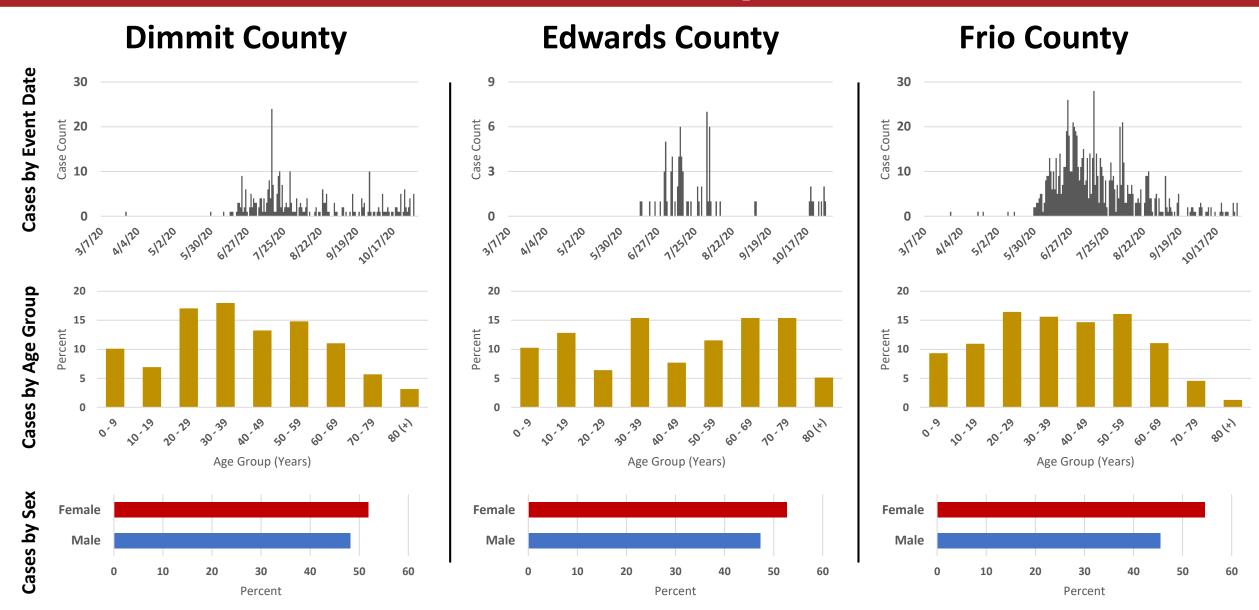


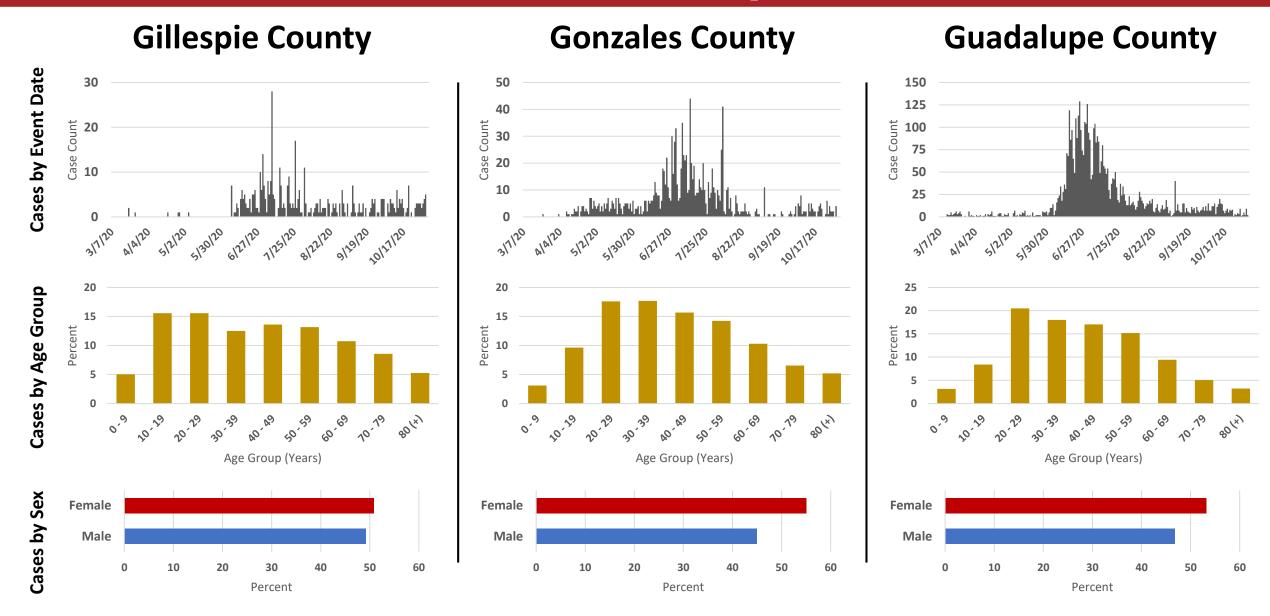
Percentage of Visits Due to influenza-like Illness Reported by Texas ILINet Participants, 2017-2021 Seasons

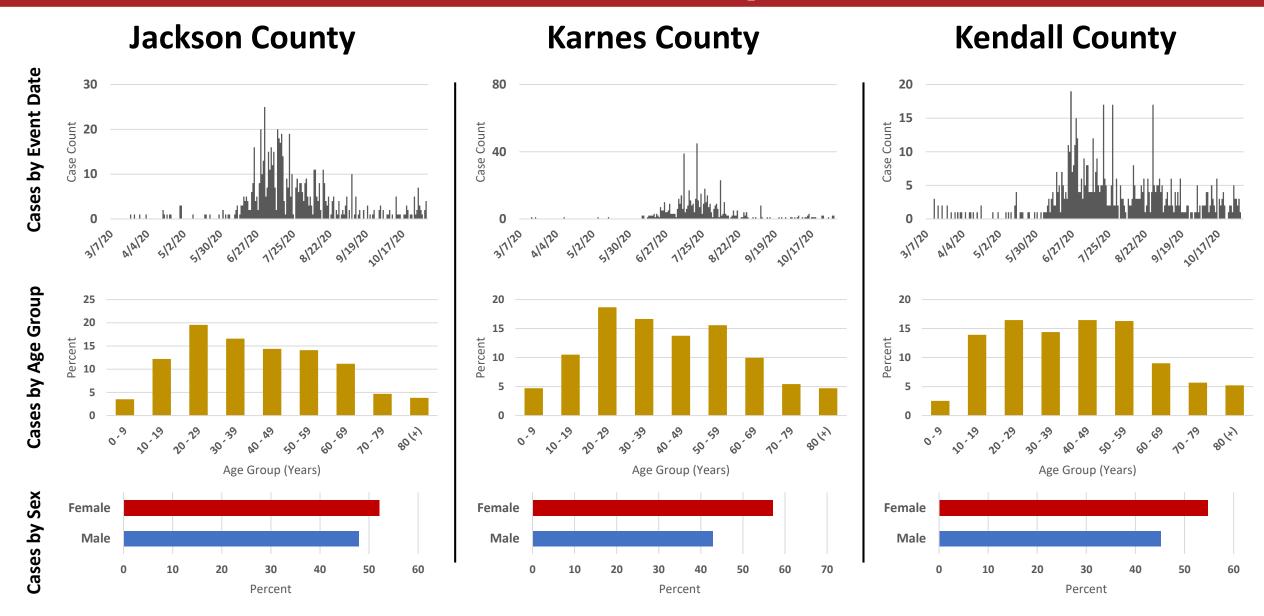


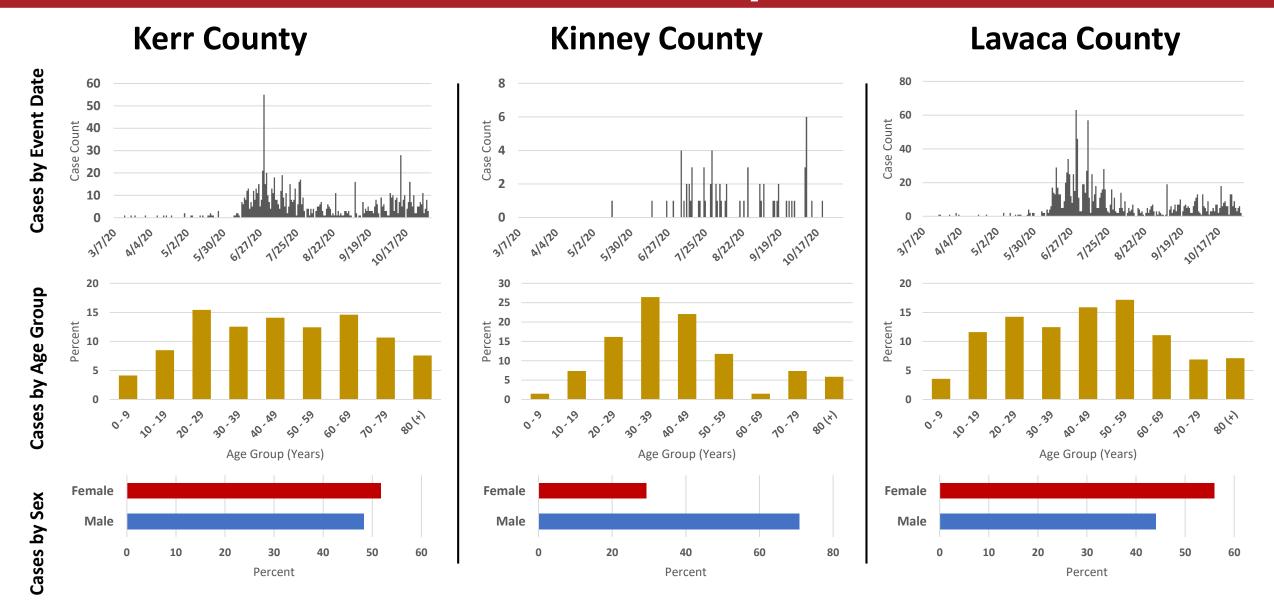
https://www.dshs.texas.gov/IDCU/disease/influenza/surveillance/2019-2020.aspx

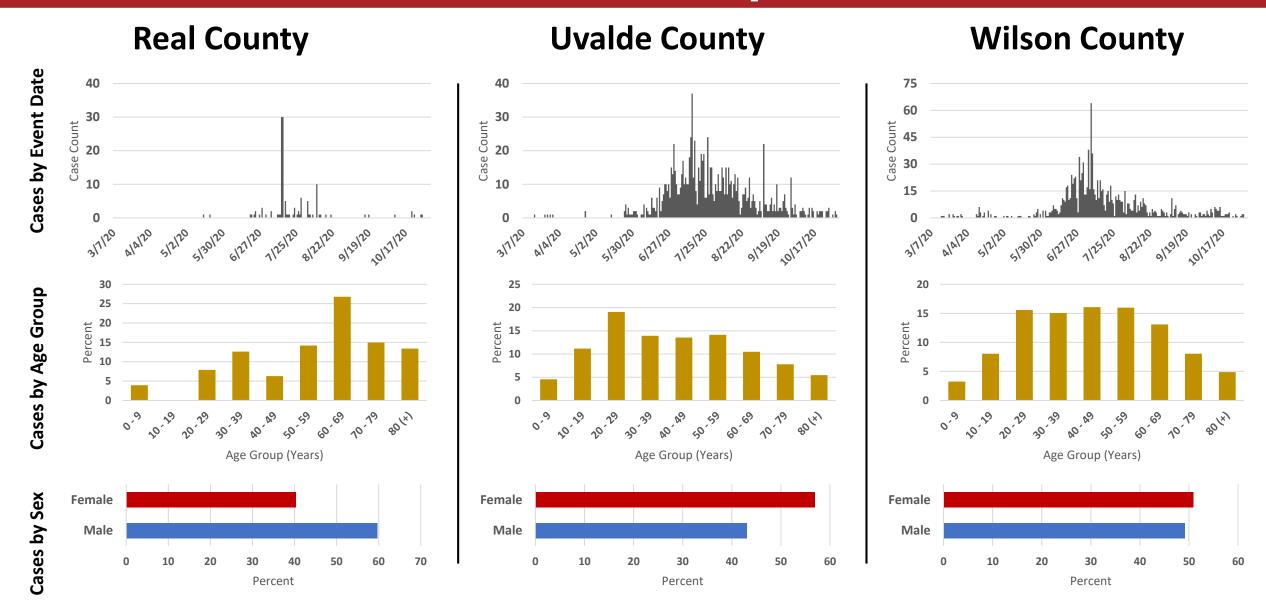






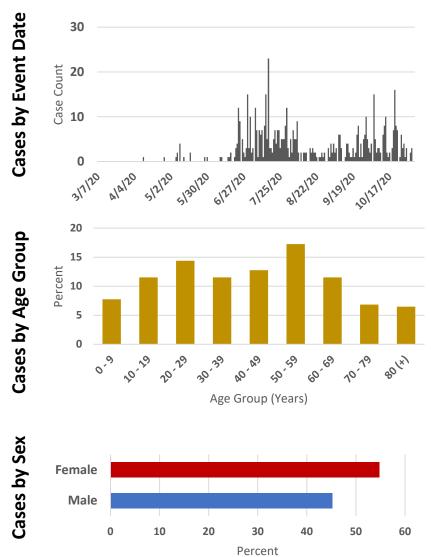






Data Definitions & Resources

Zavala County



RHMOC COVID-19 cases include all COVID-19 investigations not performed by the following counties: Bexar, Comal, DeWitt, Goliad, LaSalle, Maverick, Val Verde, and Victoria.

The event date for a COVID-19 case is prioritized as the first available of: symptom onset date, specimen collection date, lab result date, date reported to public health.

Region 8 reports COVID-19 recovery counts estimated as 14 days from the date of symptom onset, specimen collection, or the date when the positive result was reported to public health.

Region 8's TDCJ inmate, ICE detainee, and other correctional facility inmate counts are currently differentiated on our Cases at a Glance table and are not included in the county level data presented in this report. COVID-positive employees reported from these facilities are still counted in their county of residence. TDCJ inmate cases are investigated separately by TDCJ and are reported on the TDCJ COVID-19 dashboard. The TDCJ counts reported on the Region 8 table come directly from their dashboard and are subject to change.

The pending investigation column represents cases for which a lab result has been received but is still under verification for residency and/or case investigation. The number in this column will be added to the overall case counts for each county to reflect total reported cases. Case counts may fluctuate pending completion of investigations.

The flu surveillance data in this report is compiled from weekly reports submitted by flu surveillance partners throughout Region 8 and records submitted to TxS2 (Texas Syndromic Surveillance). TxS2 data is collected from participating emergency departments that submit data daily.

Additional information about COVID-19 can be found here:

Texas Department of State Health Services: https://dshs.texas.gov/coronavirus/

Centers for Disease Control and Prevention: https://www.cdc.gov/coronavirus/2019-ncov/index.html World Health Organization: https://www.who.int/emergencies/diseases/novel-coronavirus-2019

Texas Department of State Health Services: https://dshs.texas.gov/IDCU/disease/influenza/surveillance/Surveillance.aspx

Centers for Disease Control and Prevention: https://www.cdc.gov/flu/index.htm

To subscribe to this report, e-mail: Region8COVID-19@dshs.texas.gov

To become a Region 8 influenza surveillance partner, e-mail: Region8.Epi@dshs.texas.gov