# **DSHS** Region 8 COVID-19 Epi Update

Coronavirus **Update** 11/20/20



110924 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

**21243** Total RHMOC Investigations

HEA

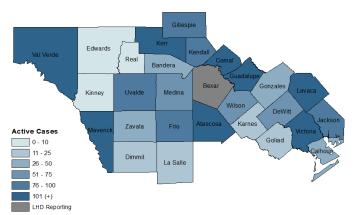
Toyac

**1292 Active 150** New **19933** Recovered **251** Deaths

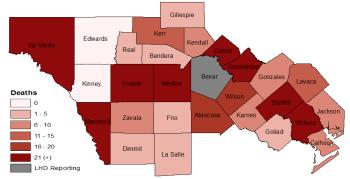
World

# New Cases 756





#### **COVID-19-Related Deaths**

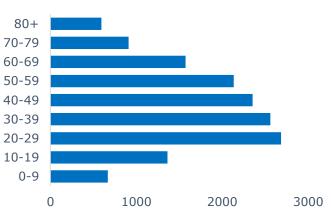


	_	Texas		USA	Worl	World			
	_	1,060,883 11,6		650,817	56,623,643				
County	Pending Investigation	Confirmed	Probable	Active	Recovered	Deaths	Total	+New	
Atascosa	124	1343	298	127	1621	17	1765	+21	_
Bandera	26	207	47	32	245	3	280	+6	
Bexar	0	59576	11801	1428	45778	1309	71377	+483	
Calhoun	27	951	20	29	961	8	998	+7	
Comal	0	3110	1225	398	3815	125	4335	+50	
DeWitt	0	1117	0	74	988	55	1117	+21	
Dimmit	26	296	16	17	317	4	338	+3	- 6
Edwards	5	77	6	4	84	0	88	-	_ 5
Frio	82	806	55	83	855	5	943	+11	_
Gillespie	72	409	84	86	477	2	565	+5	
Goliad	0	180	53	11	218	4	233	-	_ 3
Gonzales	52	1155	39	49	1187	10	1246	+2	_ 2
Guadalupe	190	4004	490	142	4497	45	4684	+6	_ 1
Jackson	65	700	19	79	698	7	784	+2	
Karnes	23	475	27	17	499	9	525	-	_
Kendall	111	448	231	100	684	6	790	+3	_
Kerr	141	760	151	152	888	12	1052	+19	_
Kinney	4	46	1	3	48	0	51	-	_
LaSalle	0	169	7	17	155	4	176	+1	_
Lavaca	111	1245	71	118	1296	13	1427	+14	_
Maverick	0	4722	0	459	4119	144	4722	+32	_
Medina	37	999	404	57	1348	35	1440	+19	_
Real	6	125	2	3	128	2	133	-	_
Uvalde	0	1029	35	77	946	41	1064	+15	_
Val Verde	0	2932	0	325	2477	130	2932	-	_
Victoria	0	4780	9	261	4430	98	4789	+19	_
Wilson	63	1047	112	65	1137	20	1222	+9	_
Zavala	40	521	24	33	544	8	585	-	_
TDCJ	0	798	0	0	798	0	798	+8	_
ICE	13	324	0	8	329	0	337	-	_
<u>Other</u>	0	128	0	0	128	0	128	-	_
Totals	1218	94479	15227	4254	81695	2116	110924	+756	_

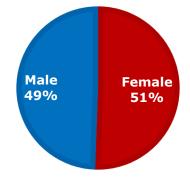
### Texas Health Trace

### **Case Contact** Referrals

#### **Age Distribution of RHMOC Cases**



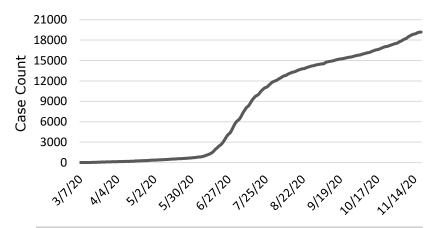
#### **RHMOC Cases By Sex**



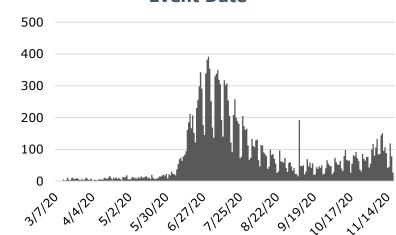
### **COVID-19 Epi Update**

### Flu Surveillance Data

### **Cumulative Reported RHMOC Cases by Event Date**



## Daily Reported RHMOC Cases by Event Date

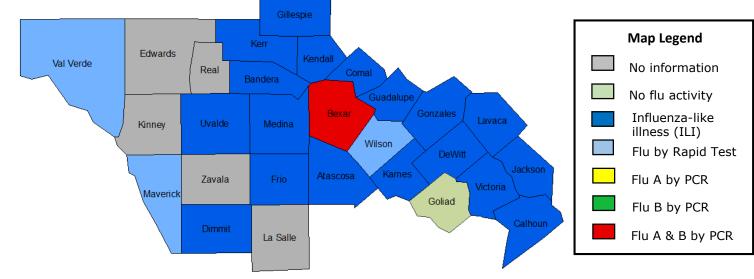


Case Count

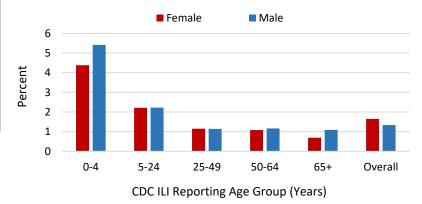
The Event Date for a case is prioritized as the first available of: symptom onset date, specimen collection date, lab result date, date reported to public health.

#### Regional Summary: MMWR Week 46 (11/8/2020 - 11/14/2020)

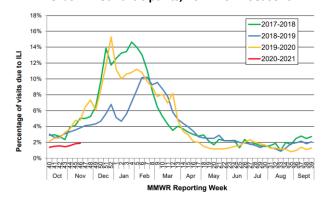
There was a decrease in flu and influenza-like illness reported in Region 8 this week. No antiviral resistance, variant influenza viruses, flu outbreaks, or influenza-associated pediatric mortalities were reported this week. Flu surveillance data this week was obtained from Texas Syndromic Surveillance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

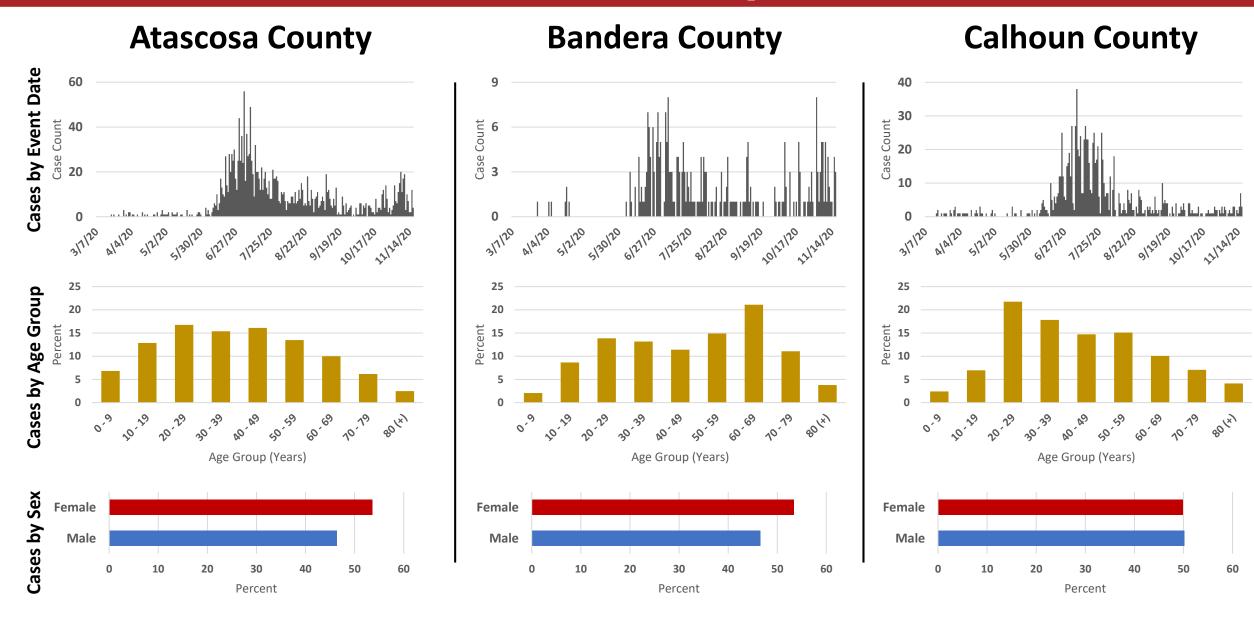


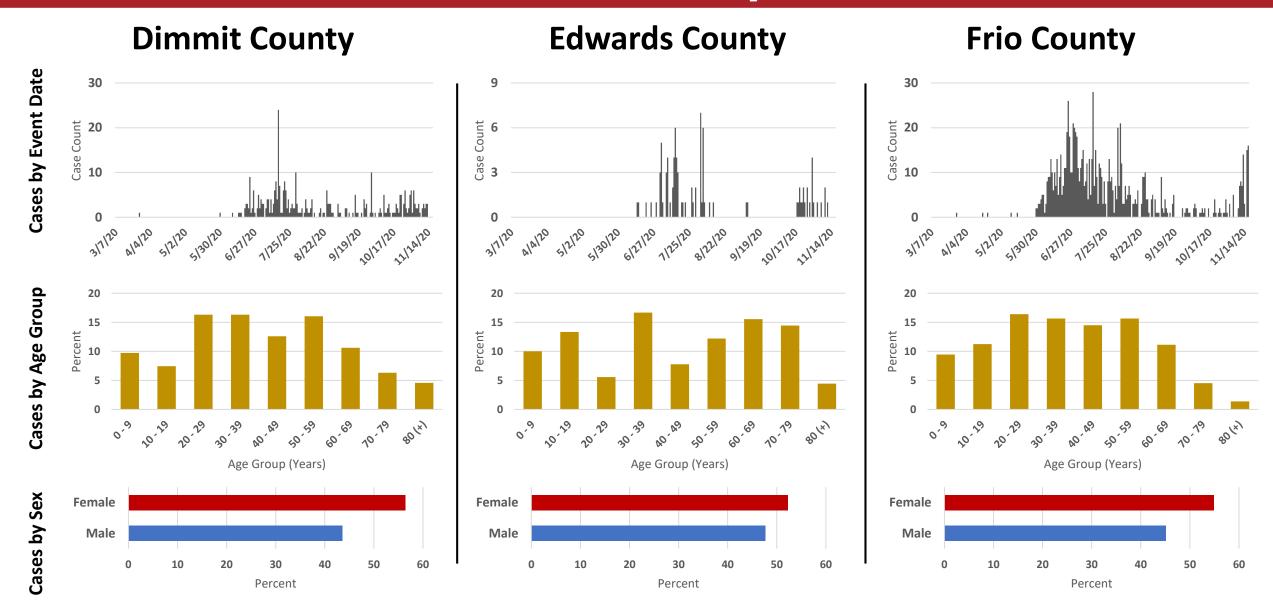
TxS2 Percentage of ILI Visits in Region 8 this Week

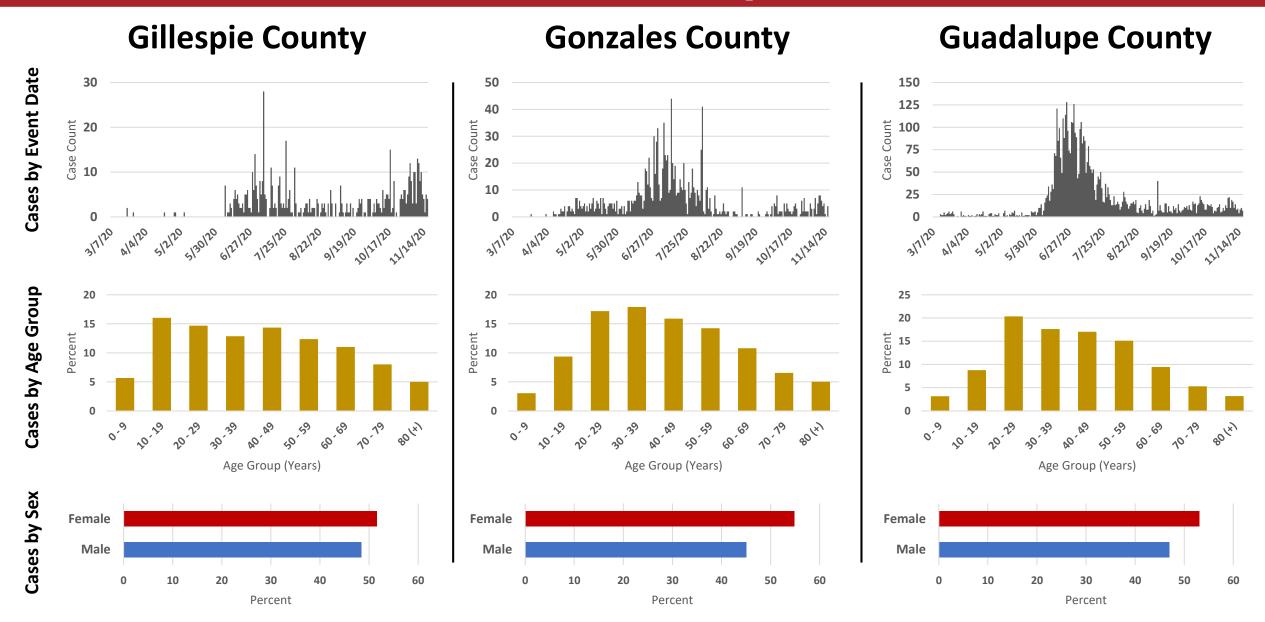


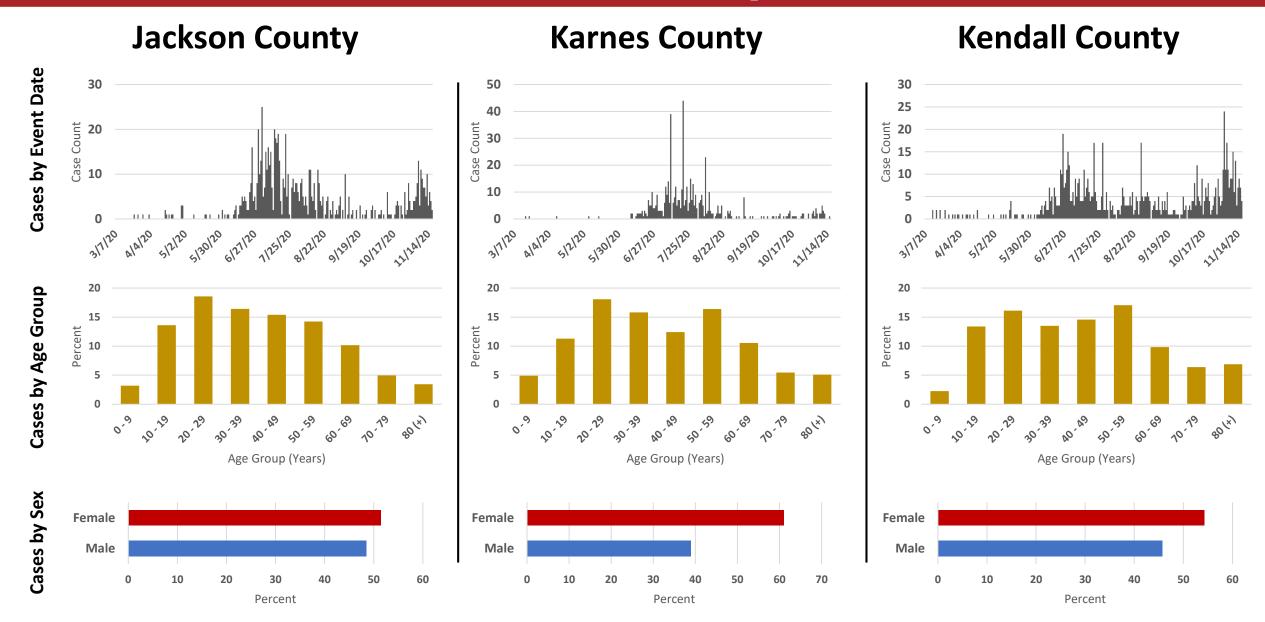
Percentage of Visits Due to influenza-like Illness Reported by Texas ILINet Participants, 2017-2021 Seasons

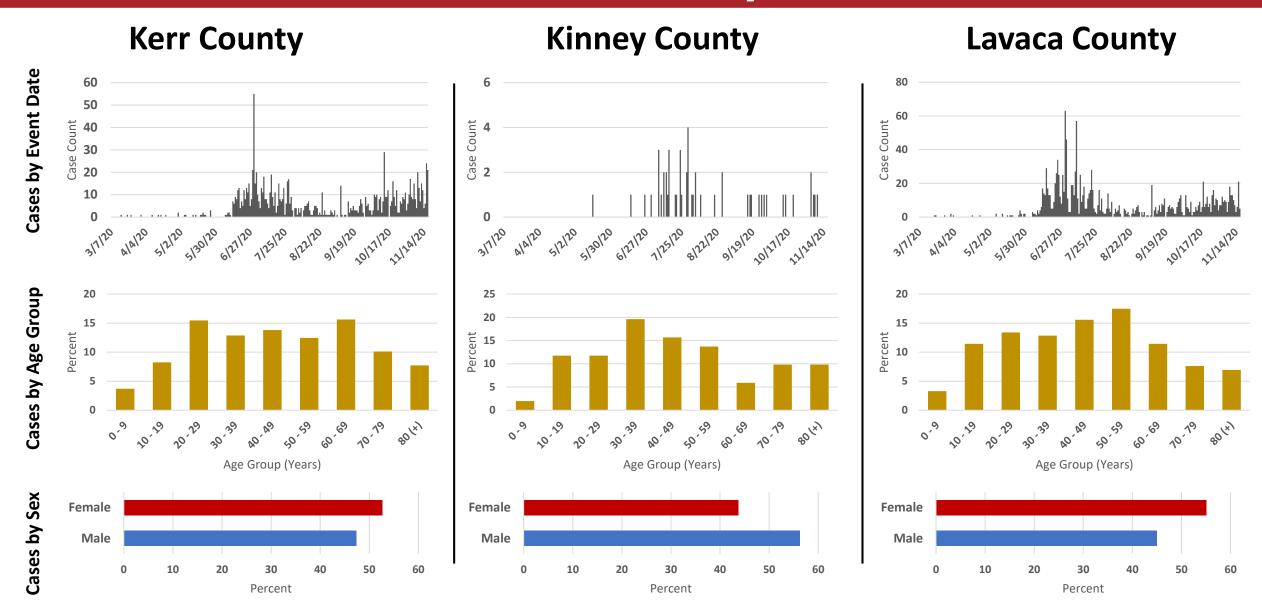


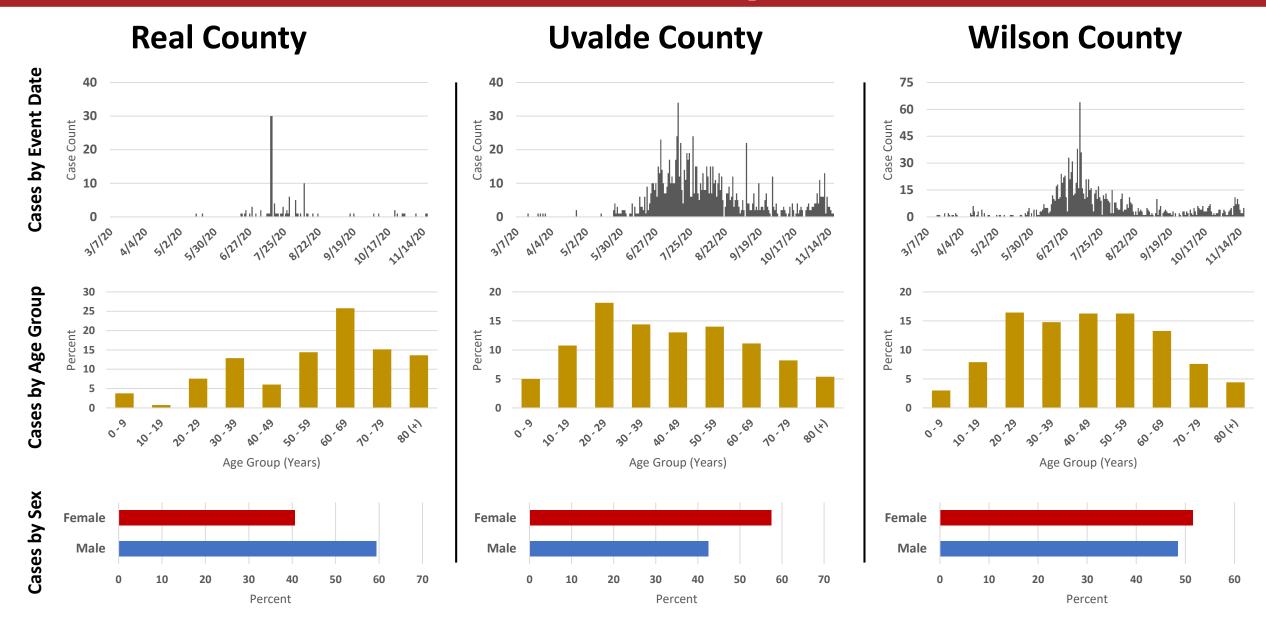






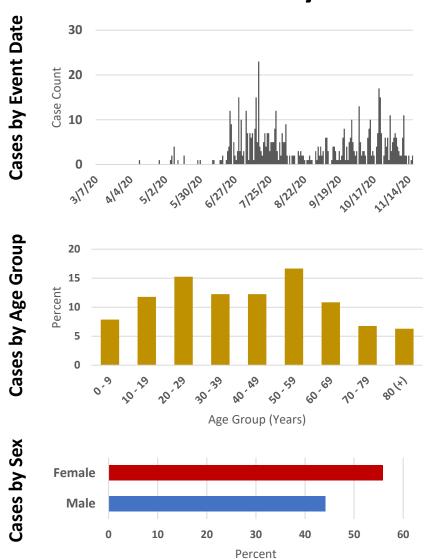






### **Data Definitions & Resources**

### **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