

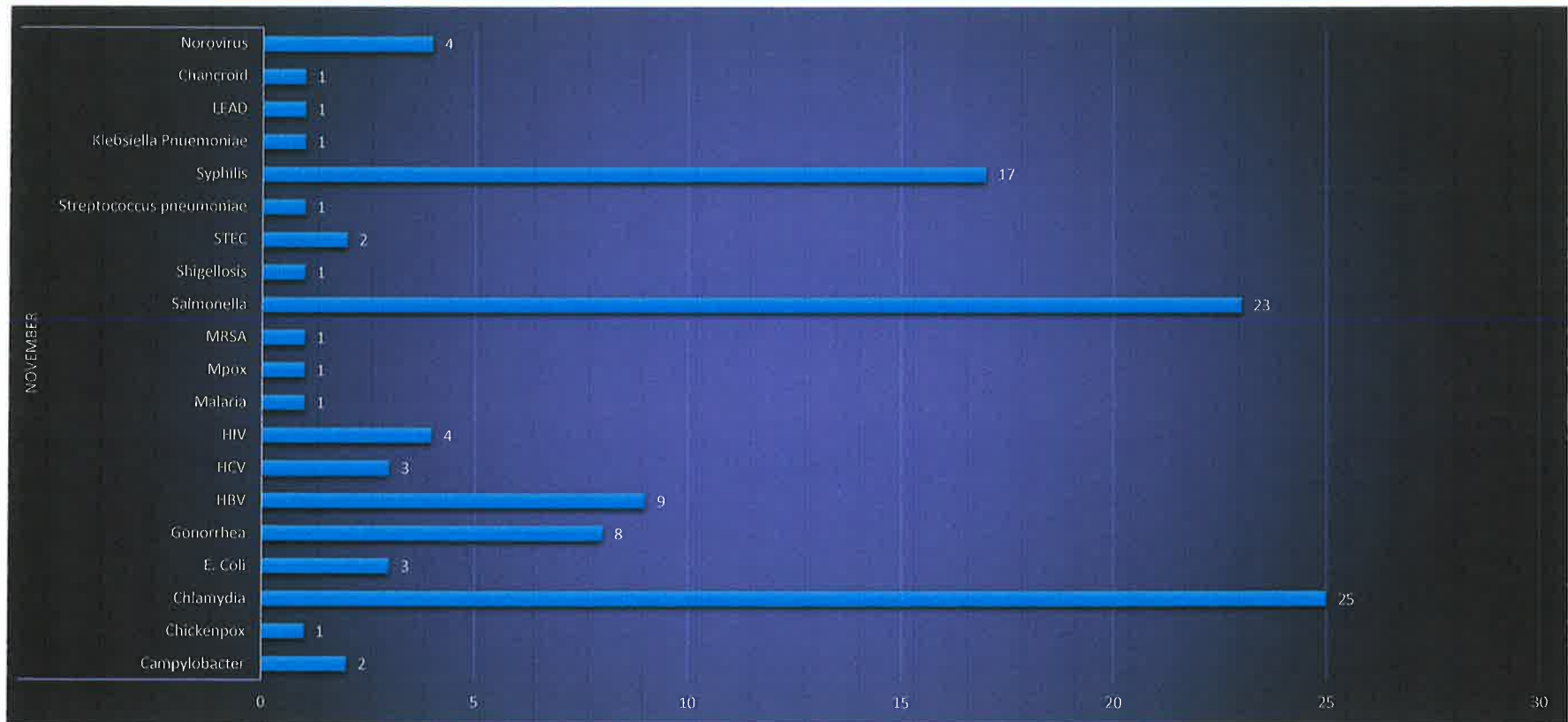
# Epi Report for BCPHD BOARD

## Nov 1-30, 2023

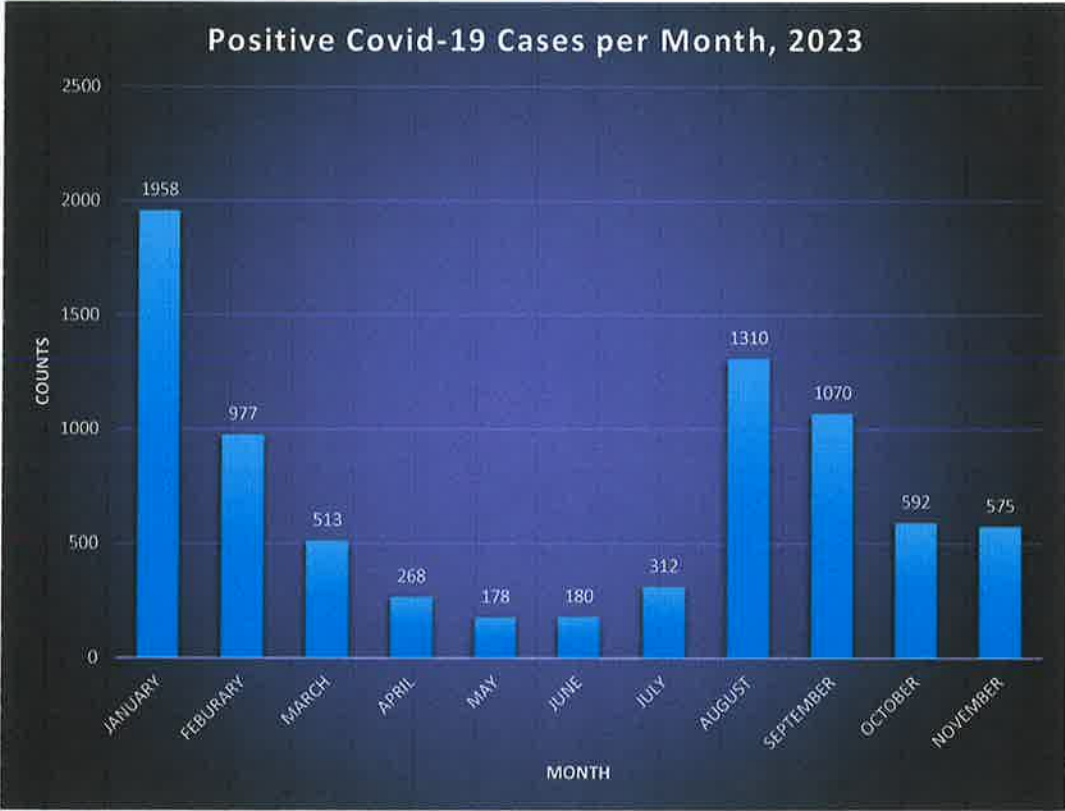
COSTA CLAVER, MPH, CHIEF EPIDEMIOLOGIST  
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# Cases and Conditions (109 Counts): Nov 1-30, 2023



# Covid-19, Influenza, & RSV: Nov 1-30th



**10,155**  
 For the week of November 14<sup>th</sup>, the daily 7-day average number of COVID-19 cases (confirmed & probable cases) is 10,155. This is a 2.8% increase from the previous weekly average.

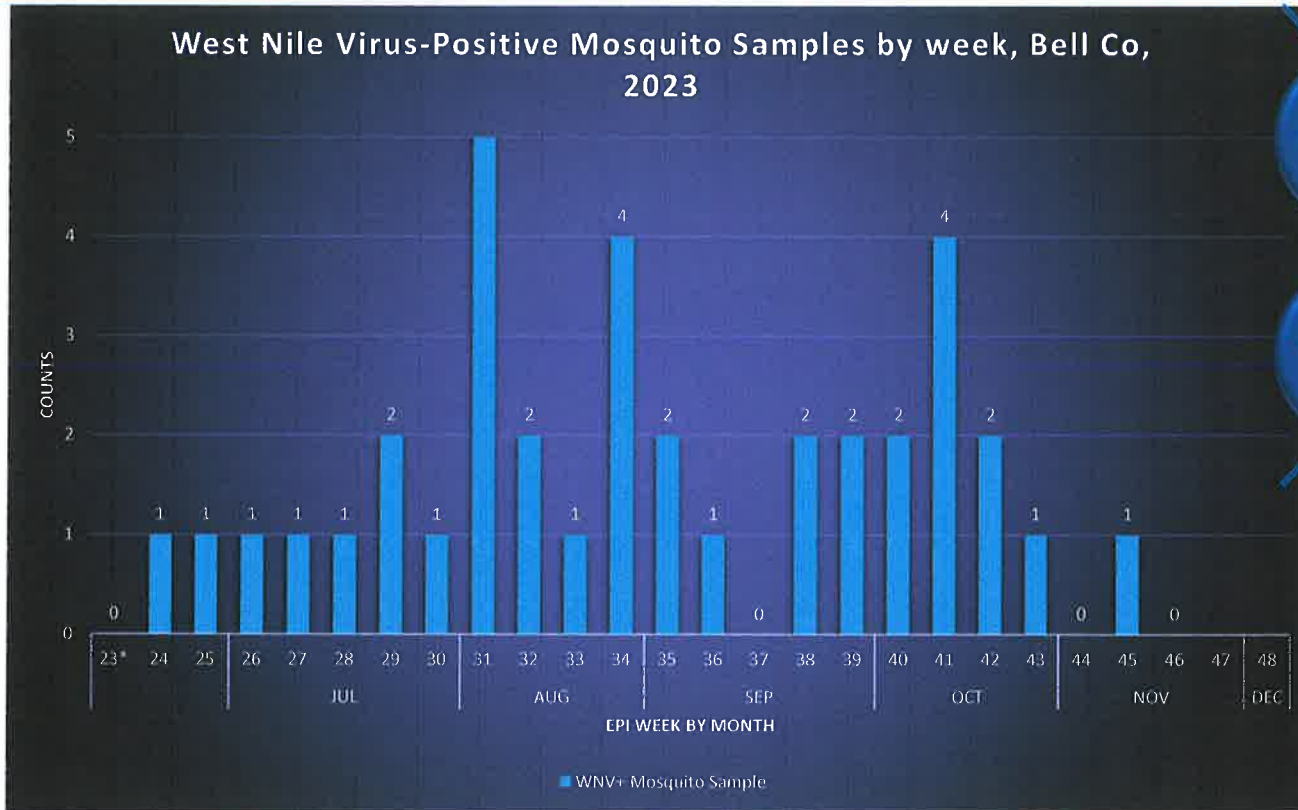
**1,009**  
 As of November 14<sup>th</sup>, 2023, the current daily 7-day average of hospitalized patients with COVID-19 in Texas is 1,009. This is a 12.9% decrease from the previous weekly average.

**BSW RSV: 310 positive, percent positivity: 8.35, last week 7.28**

**BSW Influenza percent positivity: 3.26, last week 3.54**

Nov 2023 Flu-like illness	Nov 2023 Rapid A	Nov 2023 Rapid B	Nov 2023 PCR A	Nov 2023 PCR B
747	43	22	181	23

# Integrated Vector Management: Nov 1-30<sup>th</sup>, 2023



11/21/23 No Testing

11/28/23 Results pending

Central Texas Counties	Positive Mosquito Pools	WNV		
		Human Cases		PVD
		WNF	WNND	
Bell	39	1	1	0
Brazos	1	0	0	0
Hays	0	0	0	0
McLennan <sup>1</sup>	0	0	0	0
Milam <sup>1</sup>	0	0	0	0
Travis	48	1	1	2
Williamson	35	0	1	1
Other TX counties	790	20	57	25
<b>Total</b>	<b>913</b>	<b>22</b>	<b>60</b>	<b>28</b>

## Outbreaks

### Unknown GI at LTCF in, Belton, 11/28/23

16 residents, 4 staff on the memory care unit, no hospitalizations. Vomiting and diarrhea, though symptoms are resolving. In two units, only one unit had sick residents. No admission

The attempt to collect samples was not successful. As for now, symptoms resolved

### Norovirus, 11/15/23

4 Ft Cavazos soldiers tested positive for Norovirus. The team led by Jen Holley from Food/retail visited the Little Tokyo restaurant for an onsite investigation. **Ms. Holley can narrate more.** DSHS Region 7 assisted in the investigation

### Covid-19 Outbreaks in LTCFs

LTCF 1, had 22 total cases. No active case in the facility as of 11/30/2023

LTCF 2, had 20 residents, and 7 staff. Visited the facility, dropped off masks, and coordinated with HAI/DSHS to conduct the ICAR (Infectious Disease Assessment and Response). This outbreak case is still open.

LTCF 3, had 8 cases reported (7 residents and 1 staff). As of today 11/30/2023, no active case in the facility.

## Mpox

+Mpox: Male, 20 on Tpoxx therapy, 5 family members vaccinated w/ Jynneos 11/21 by BCPH, last dose 12/19. Concerns over family's willingness to refrain from plasma donation (need money for food) or maintaining isolation during infectious period. Food, resources, and education were provided and follow-ups will be made. Antimicrobial products were provided. Pt is doing well as of 11/30/2023.