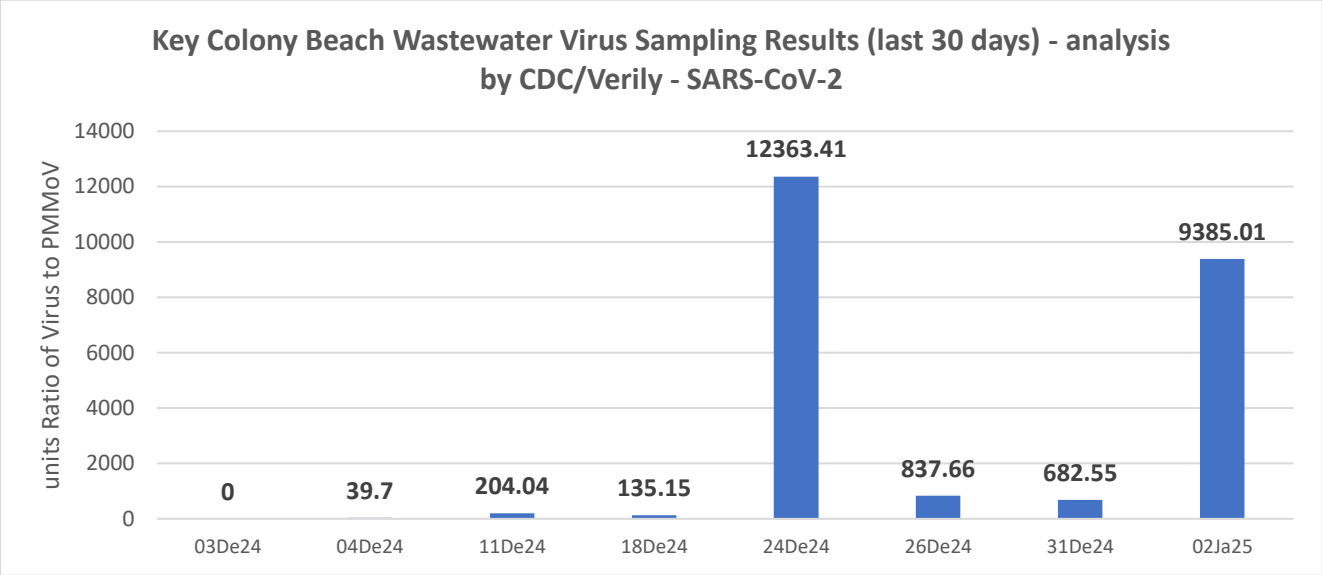
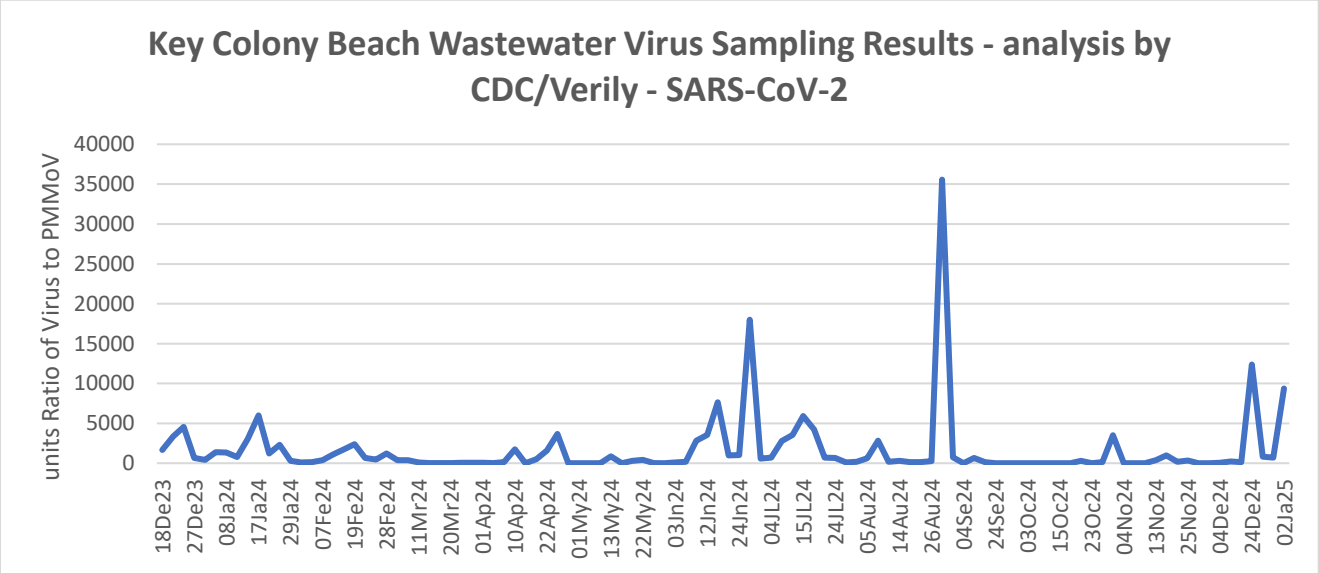
**City of Key Colony Beach**

**Wastewater Sampling Update for Concern Virus's – January 06, 2025**

**Specific data for Key Colony Beach – wastewater sampling:**



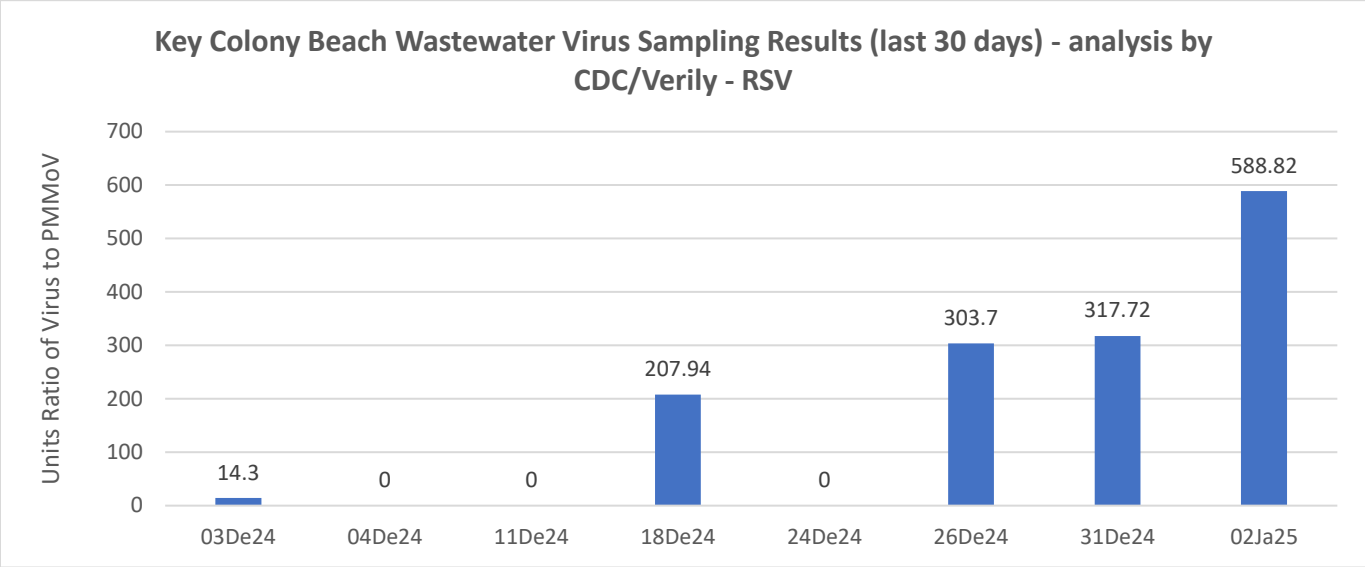



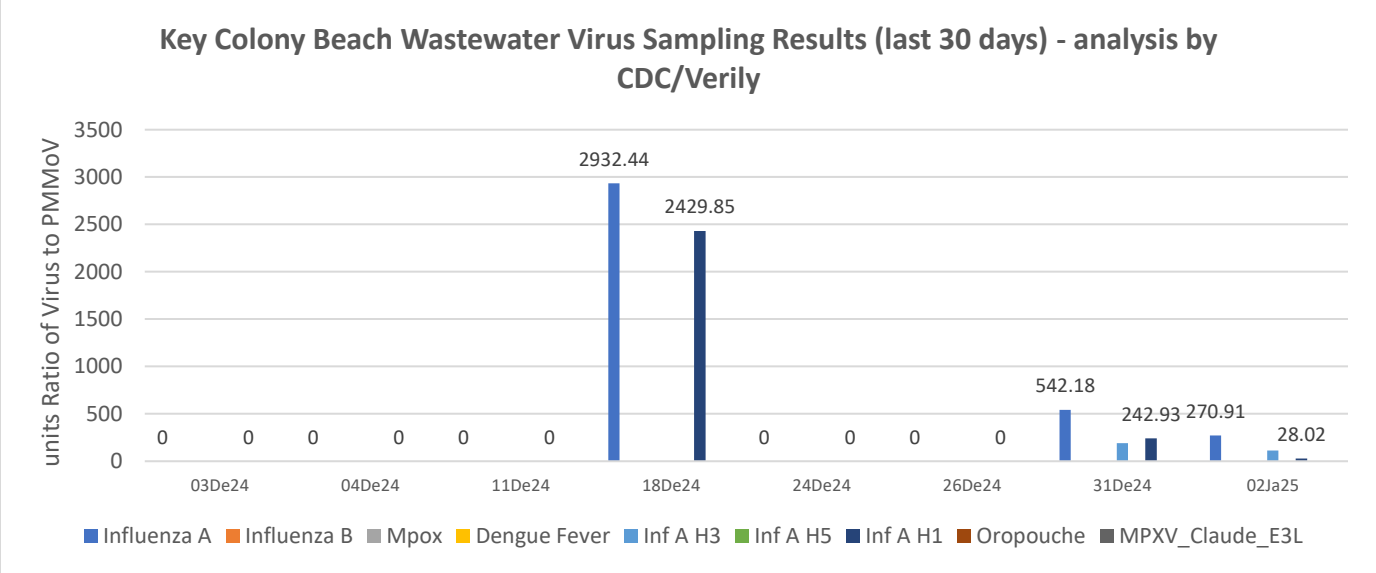

Key Colony Beach wastewater sampling analysis started March 21, 2023.

Current analysis being completed on 14 potential viruses recommended by the CDC

## City of Key Colony Beach

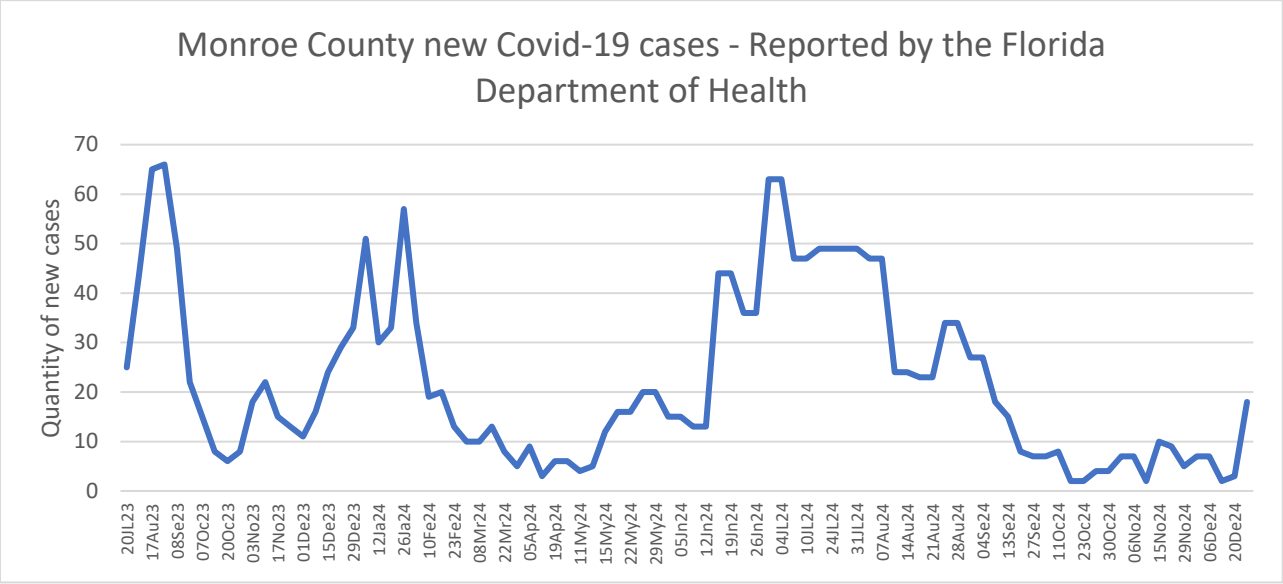
## Wastewater Sampling Update for Concern Virus's – January 06, 2025

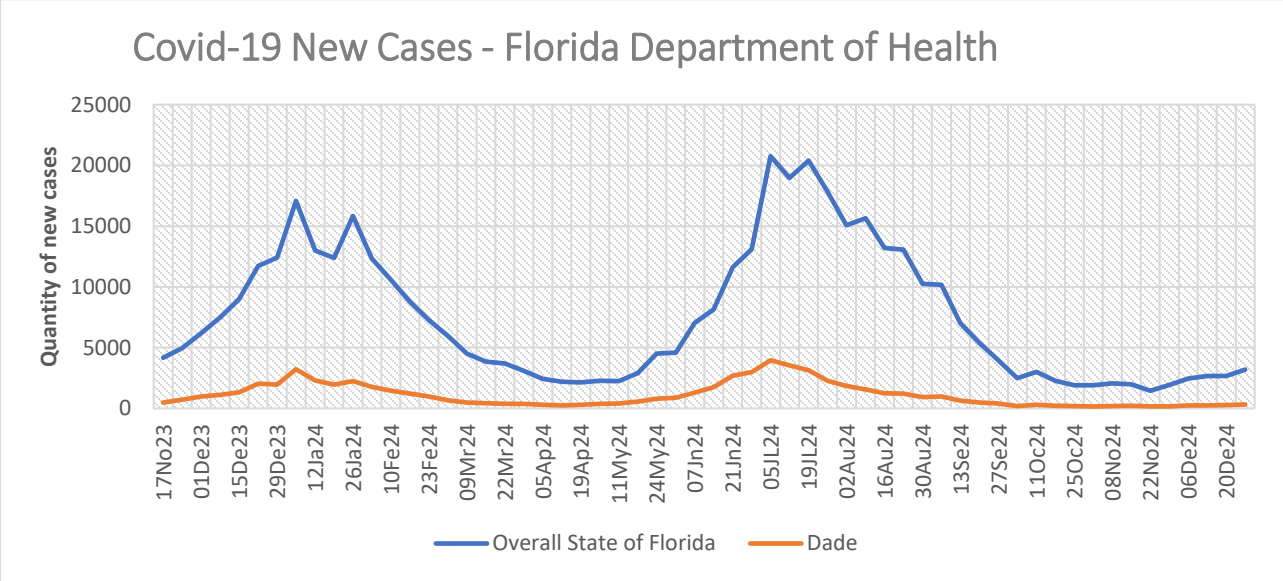


**City of Key Colony Beach**

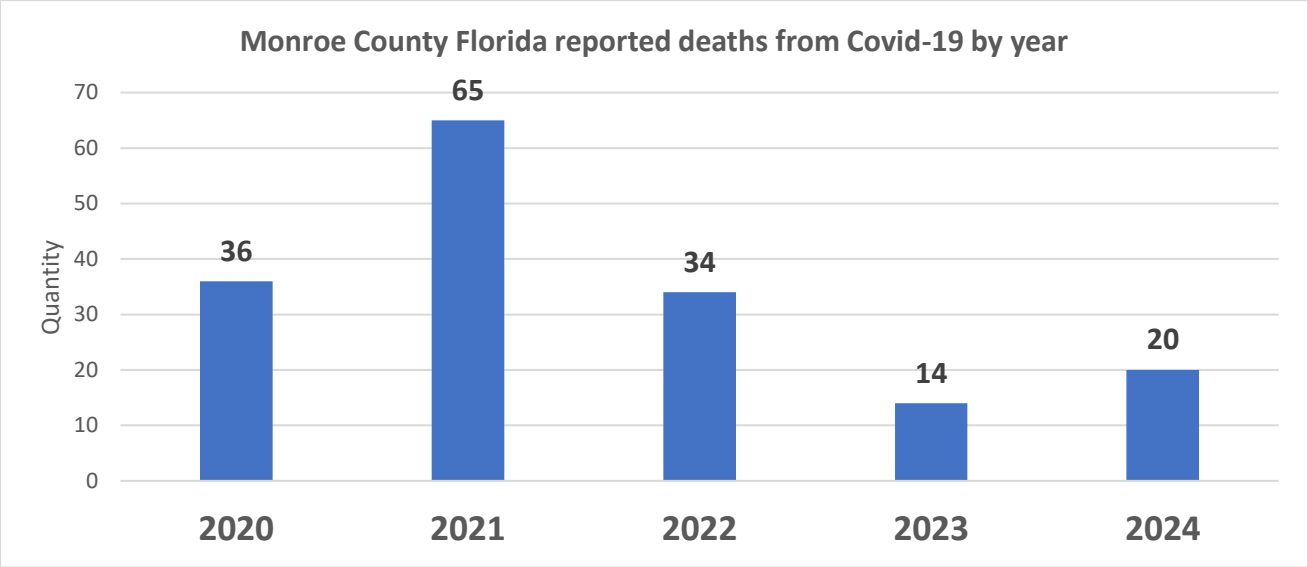
**State of Florida Health Department Covid 19 data through 27De24**



**City of Key Colony Beach**

**State of Florida Health Department Covid 19 data through 31De24**



**City of Key Colony Beach**

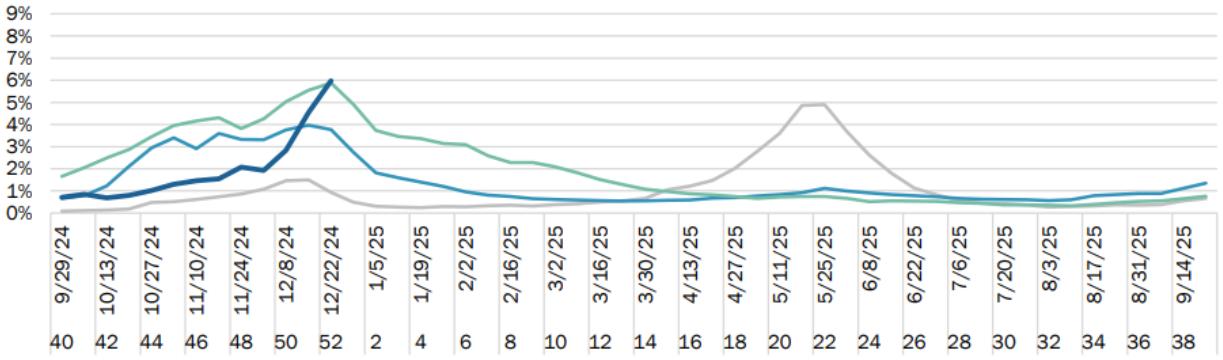
**Summary pages from Florida Department of Health – Florida Flu Review (28De24)**

## Influenza (flu) and influenza-like illness (ILI) surveillance

Figures below show flu and ILI visit data from emergency departments (EDs) participating in ESSENCE-FL and ILI patient data from ILINet providers statewide for the current year and the previous 3 years. Data is calculated based on comparison of the current year's week visit percentage to the previous 3-week average.

2021-22 | 2022-23 | 2023-24 | 2024-25

**Figure 1:** Percent of ED visits with discharge diagnoses of flu increased from previous 3-week average



## City of Key Colony Beach

## Summary pages from Florida Department of Health – Florida Flu Review (28De24)

### Regional influenza (flu) activity

Figures below show the percent of emergency department (ED) visits with a discharge diagnosis of flu for facilities participating in ESSENCE-FL by region for the current flu year and the previous 3-year average.

Previous 3-year average | 2024-25

**Figure 10:** ED visits in northwest region 1 increased

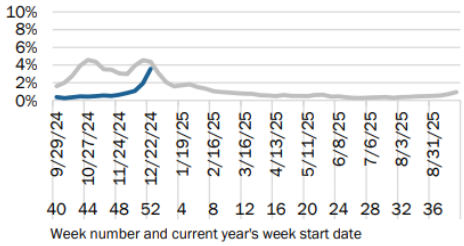



**Figure 11:** ED visits in north central region 2 increased

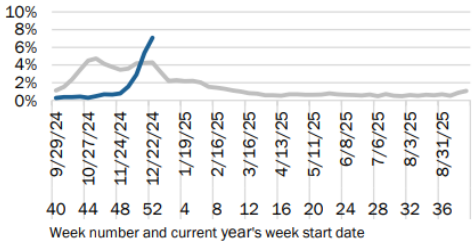



**Figure 12:** ED visits in northeast region 3 increased

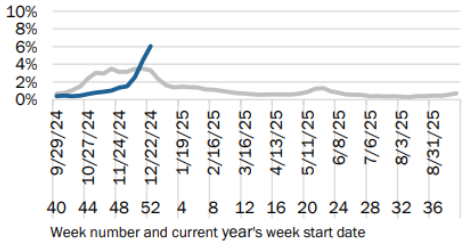



**Figure 13:** ED visits in central west region 4 increased

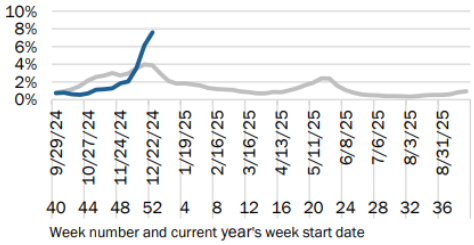



**Figure 14:** ED visits in central east region 5 increased

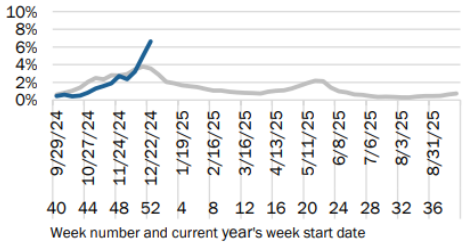



**Figure 15:** ED visits in southwest region 6 increased

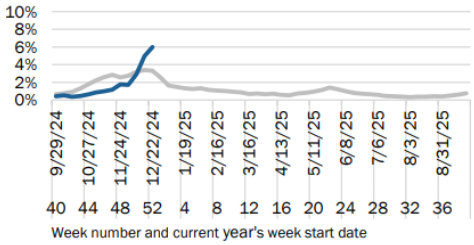



**Figure 16:** ED visits in southeast region 7 increased

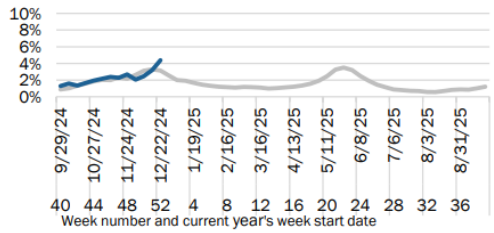
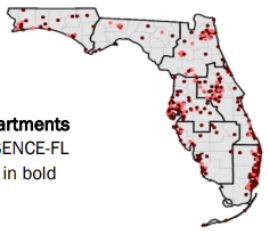



**Figure 17:**



**354 emergency departments** reporting data to ESSENCE-FL with regions outlined in bold

Data source: ESSENCE-FL

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Report by Tom Harding, based on CDC/Verily and the State of Florida Health Department for Monroe County new Covid-19 cases - data through 05Ja25.