

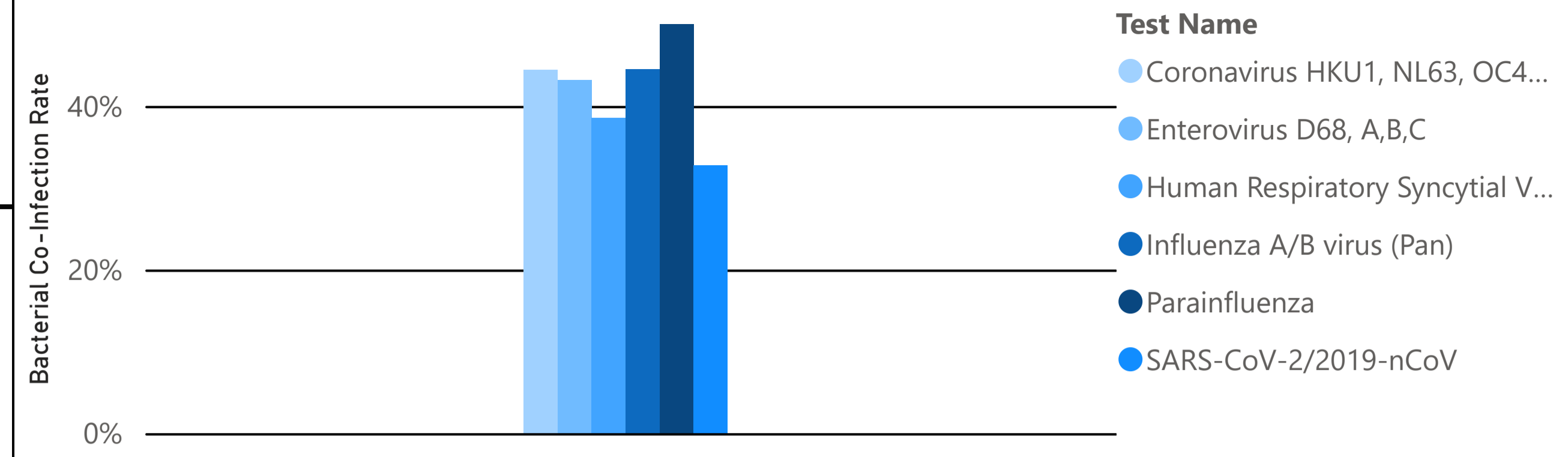


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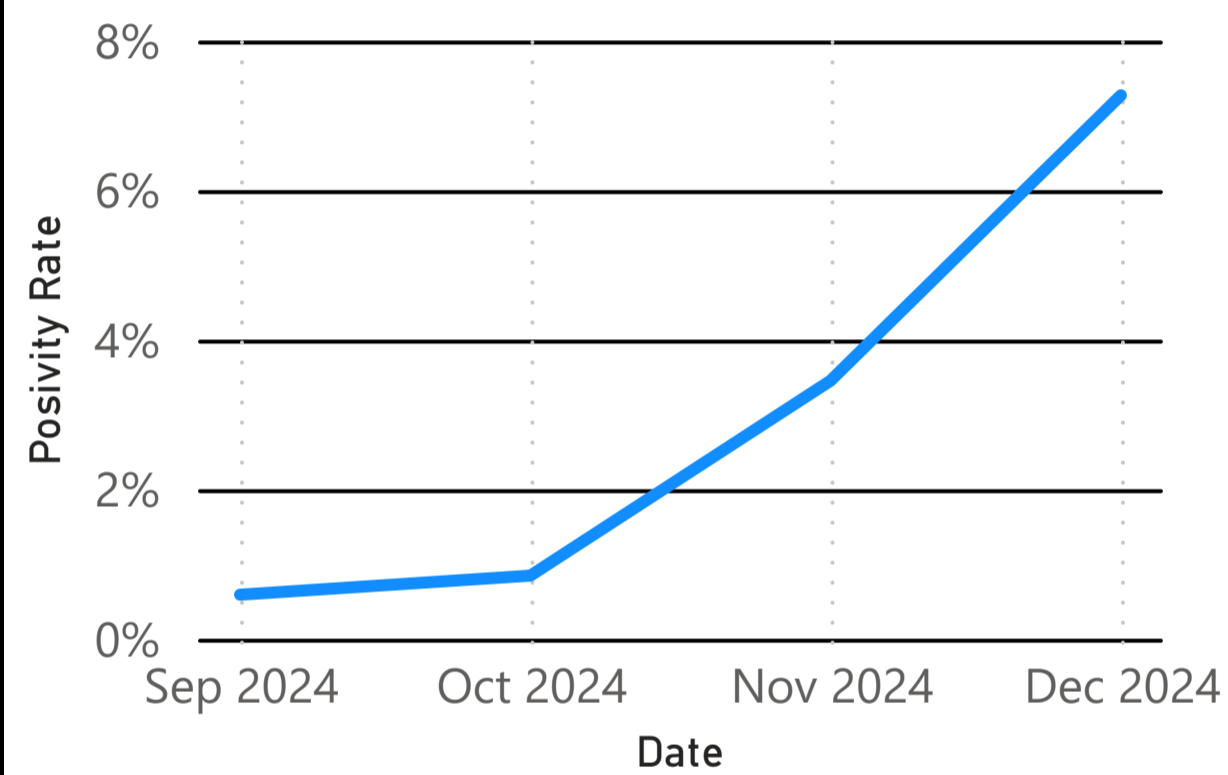


All data and information are provided "as is" for informational purposes only and not intended to guide or influence clinical treatment.

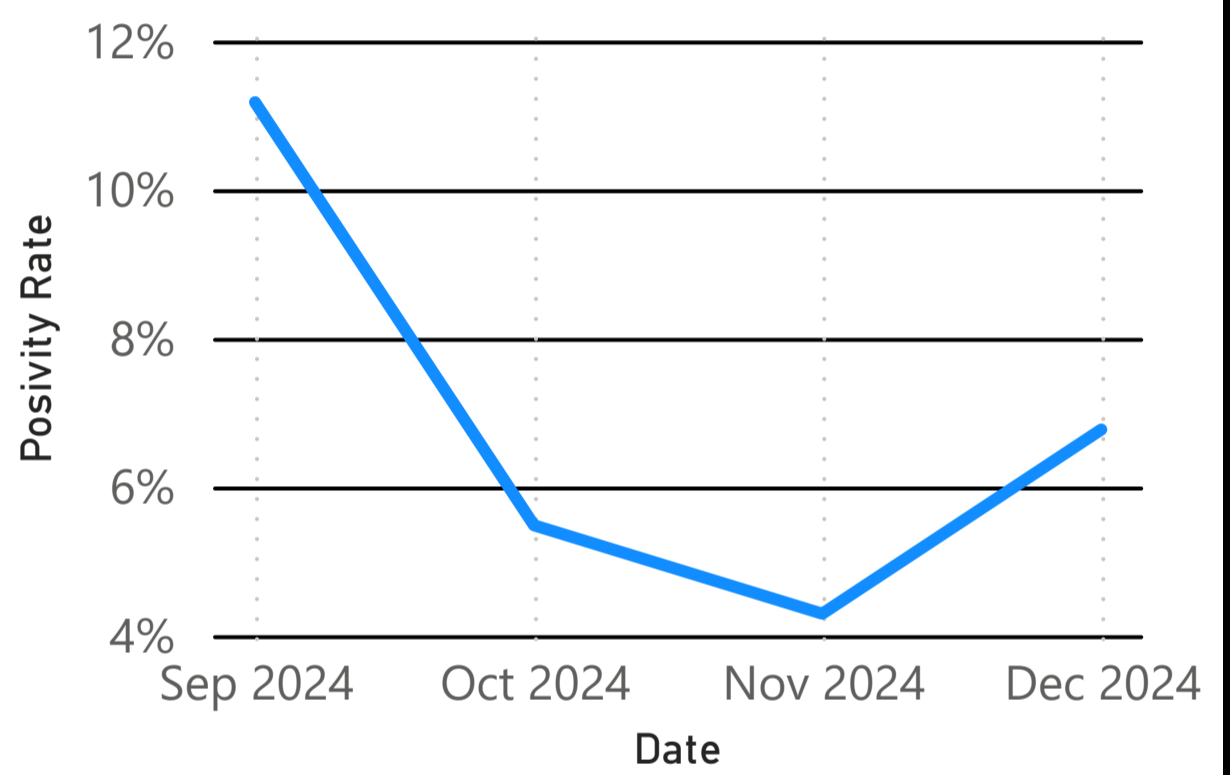
Bacterial Co-Infection Rate of Selected Viruses



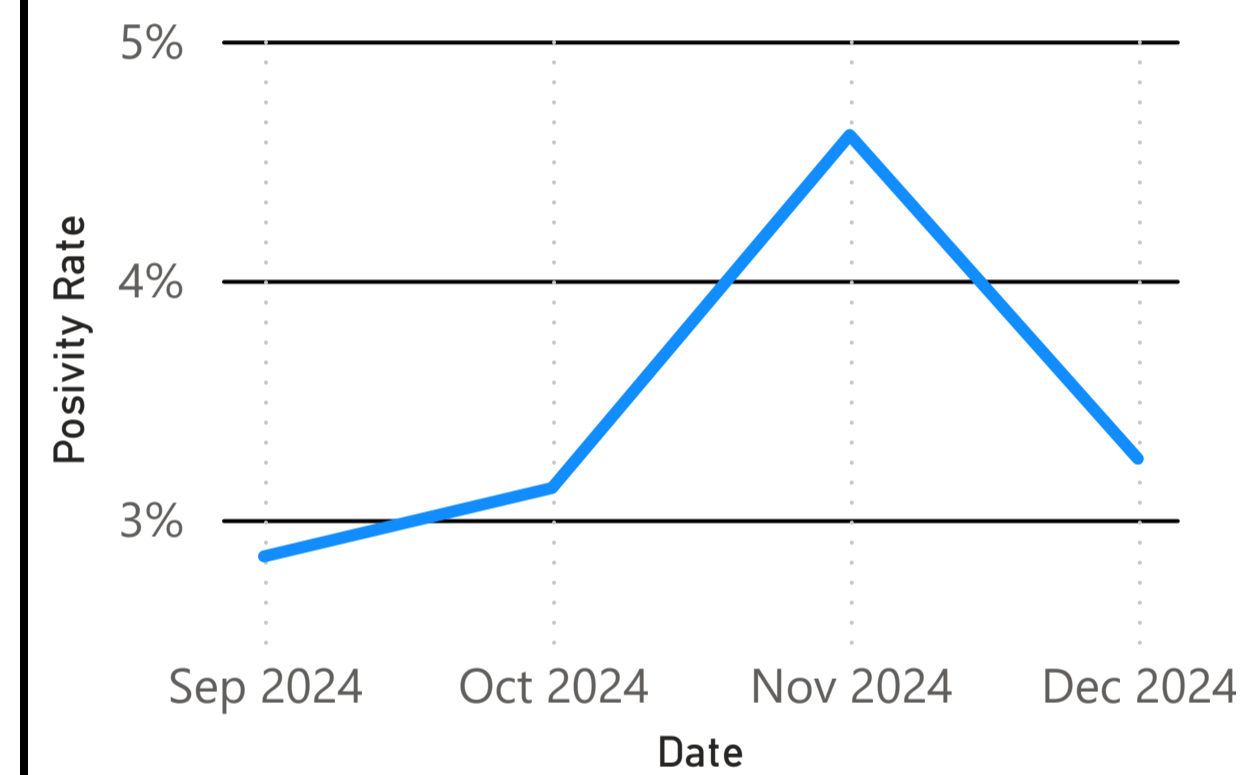
Detection Rate of RSV



Detection Rate of COVID-19



Detection Rate of Parainfluenza Virus



The current wave of COVID-19 seems to be clustered in the Southeast and parts of the Midwest. Influenza is on the dramatic rise. Bacterial Co-infection rates remain moderate among viral positive patients ranging from ~32-50% depending on the viral pathogen detected. Nearly 1/2 of all viral positive patients will also test positive for Staphylococcus A. and/or Haemophilus influenza.

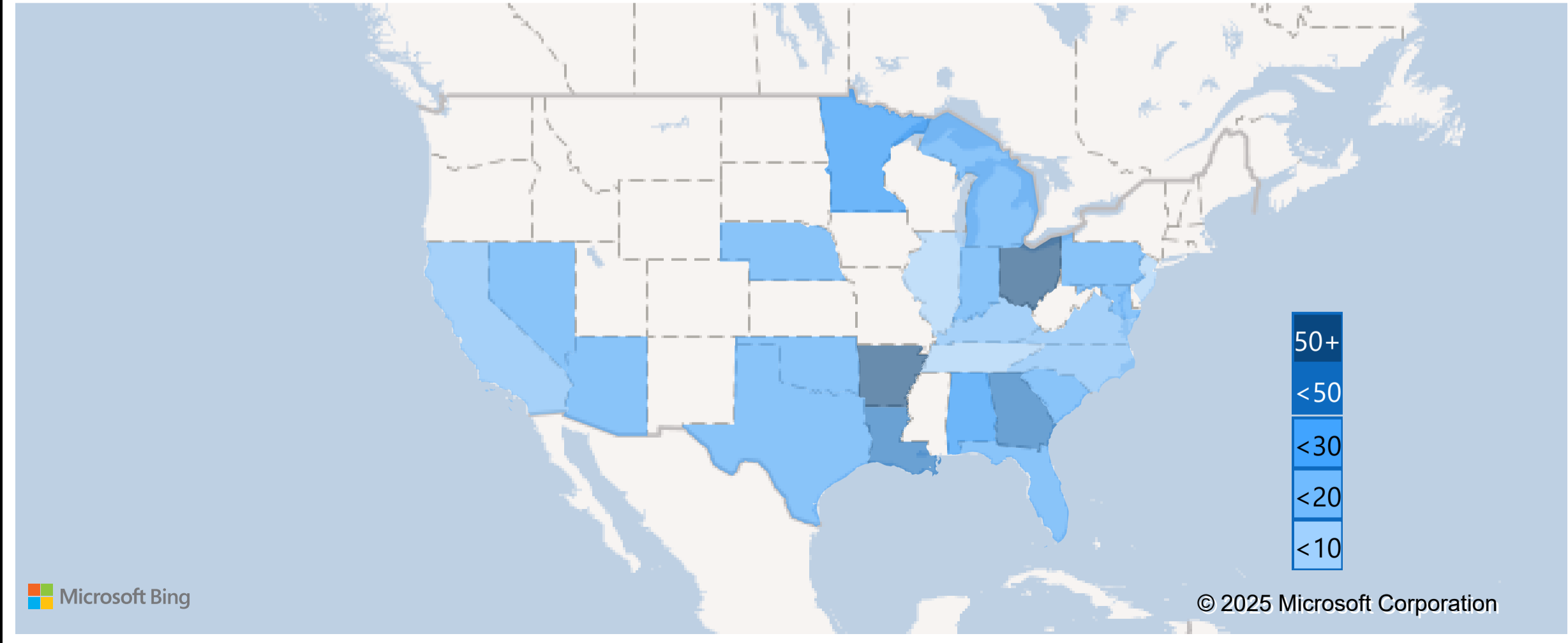
Trending Down

- COVID-19
- Parainfluenza virus
- Rhinovirus

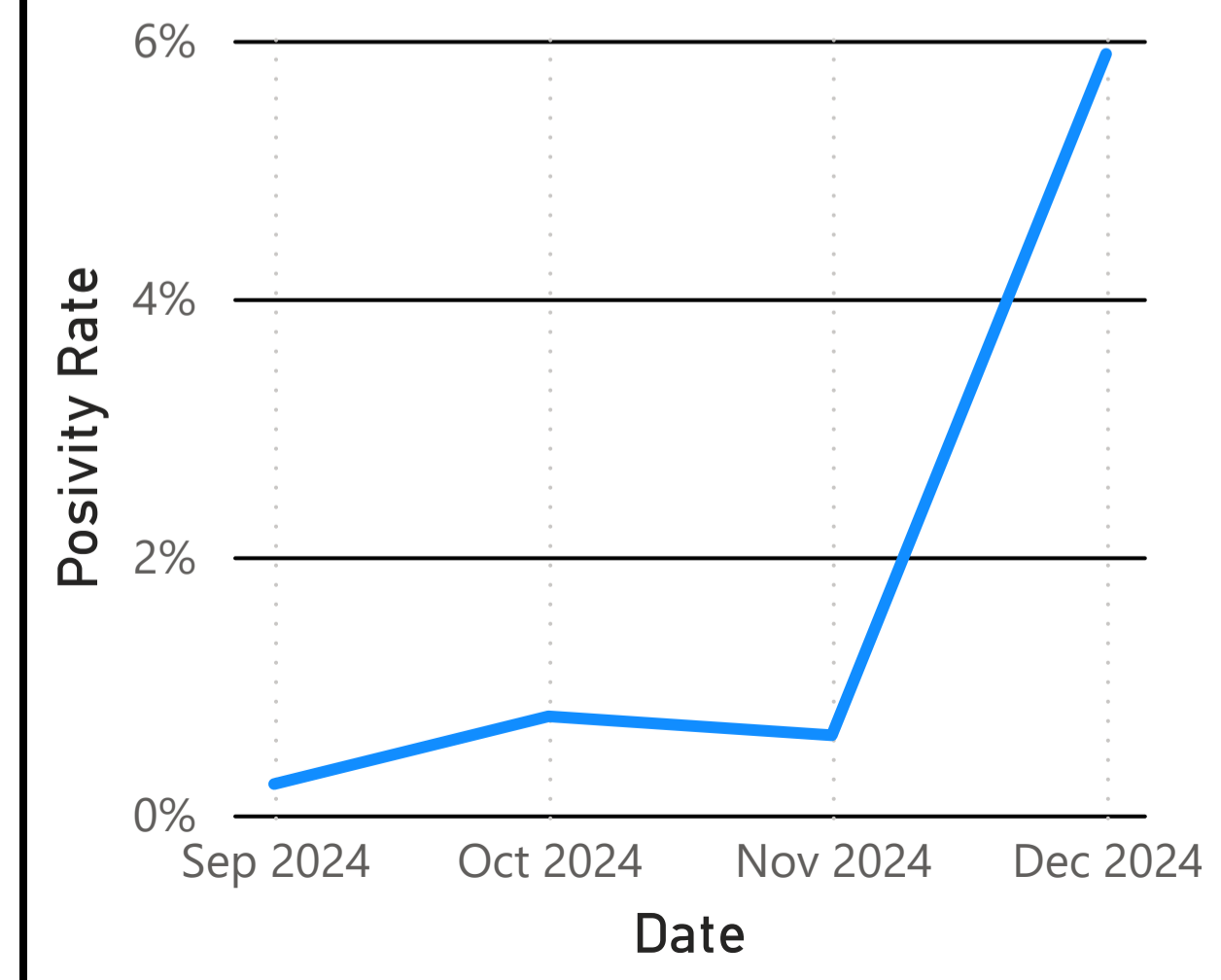
Trending Up

- Coronavirus (Non-COVID-19)
- Enterovirus
- Human Metapneumovirus
- Influenza
- RSV

Bacterial Co-Infection Rate of COVID-19 per 1000 Tests



Detection Rate of Influenza



Bacterial Co-Infection Detection Rate

Test Name	Positivity Rate
Staphylococcus aureus	48.47%
Haemophilus influenzae	45.55%
Streptococcus pneumoniae	29.90%
Klebsiella pneumoniae	12.60%
Mycoplasma pneumoniae	4.96%