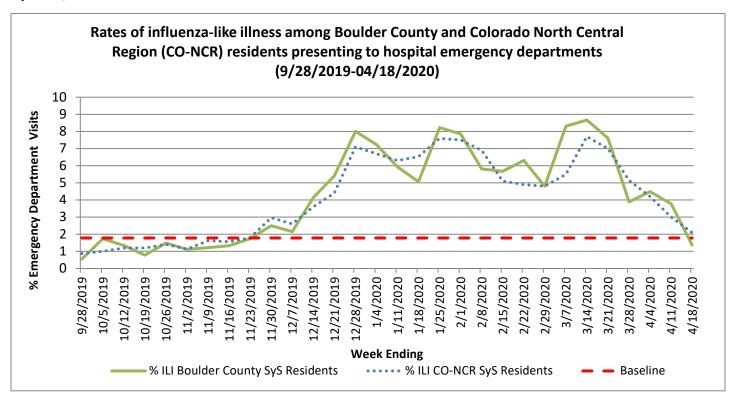


Seasonal syndromic surveillance for influenza-like illness in Boulder County.

April 21, 2020



Source: Colorado North Central Region (CO-NCR) syndromic surveillance system (SyS) from participating emergency departments of chief complaints or triage notes (e.g. fever and cough, sore throat, strep throat, or upper respiratory) and diagnoses codes (ICD-10 codes J09, J10, J11) that meet CDC case definition for influenza-like illness.

Summary

For the week ending April 18, the geographic spread of influenza in the state is local. The rate of ILI-related emergency department visits decreased this week in Boulder County and fell below baseline for the first time since the end of November. Thus far during the 2019-2020 influenza season, there have been three pediatric deaths reported in Colorado. There have been sixty-four outbreaks associated with influenza in long-term care settings reported in the state.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 29, 2019-April 18, 2020

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	182	9	63
Colorado	3,483	400	1,143

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the Colorado Electronic Disease Reporting System.

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