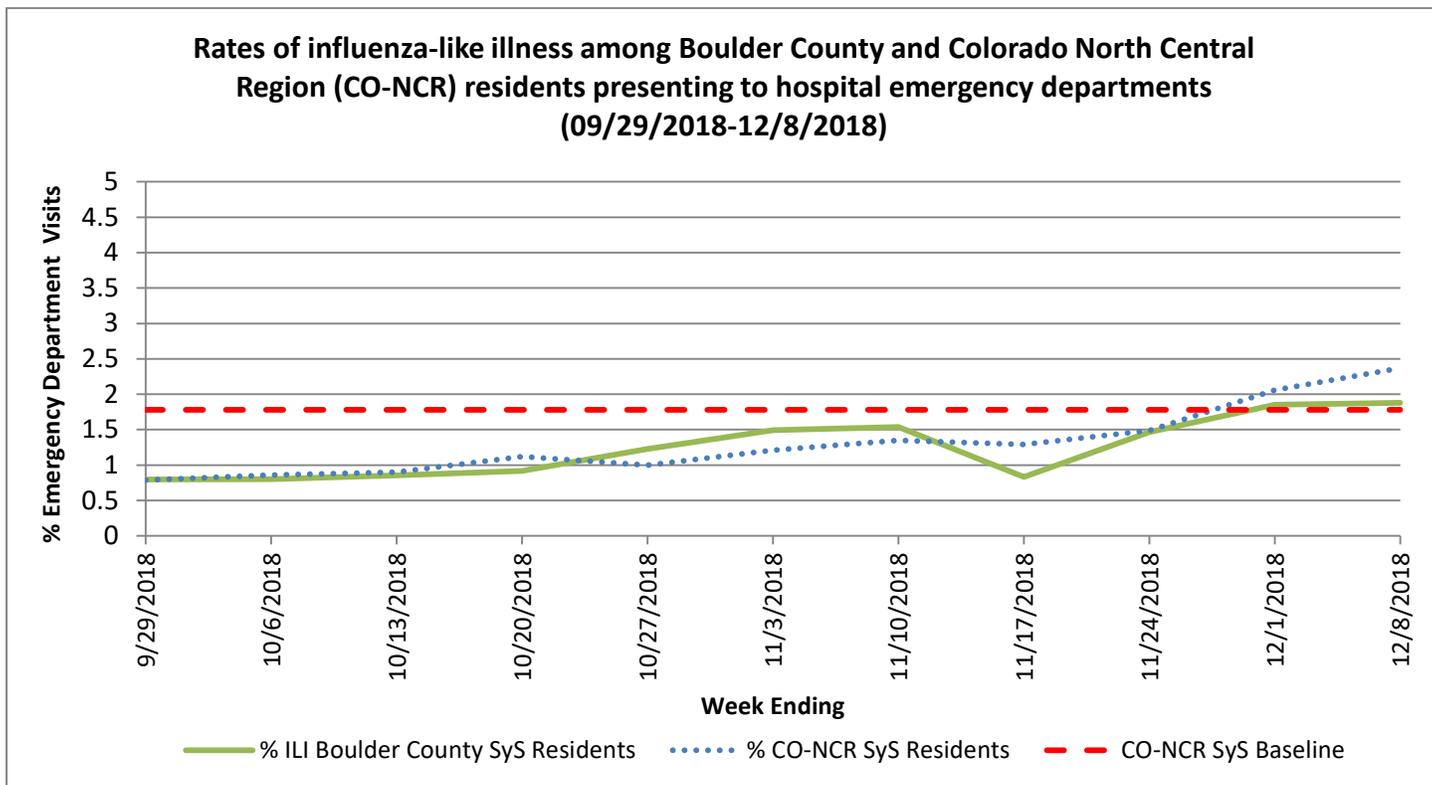


Flu View

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

December 8, 2018



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

There was a slight increase in the rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) between September 29 and December 8, 2018. The rate of ILI-related emergency department visits exceeded the baseline in Boulder County this week. Thus far during the 2018-2019 influenza season, no pediatric deaths have been reported in Colorado. One outbreak associated with influenza in a long-term care setting has been reported in the state, but none have been reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 29 - December 8, 2018

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	5	1	1
Colorado	121	26	35

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](#).

Contact

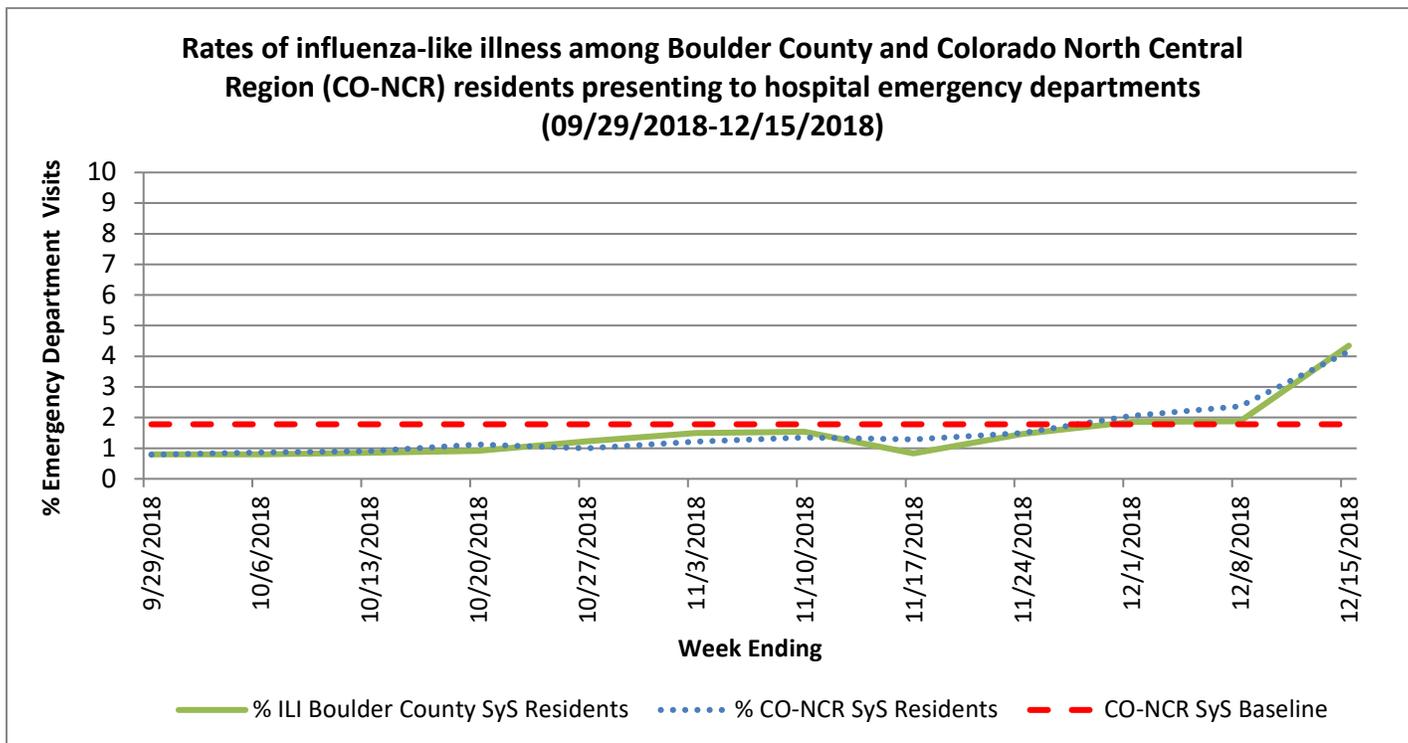
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Flu View

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

December 18, 2018



Source: Colorado North Central Region (CO-NCR) syndromic surveillance system (SyS) from participating emergency departments of chief complaints (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

There was an increase in the percent of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) between September 29 and December 15, 2018. For the second week since September 29, 2018, the percent of ILI-related emergency department visits in Boulder County exceeded the seasonal baseline rate of 1.78%. Thus far during the 2018-2019 influenza season, no pediatric deaths have been reported in Colorado. One outbreak associated with influenza in a long-term care setting has been reported in the state, but none have been reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 - December 15, 2018

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	7	1	2
Colorado	205	39	54

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](#).

Contact

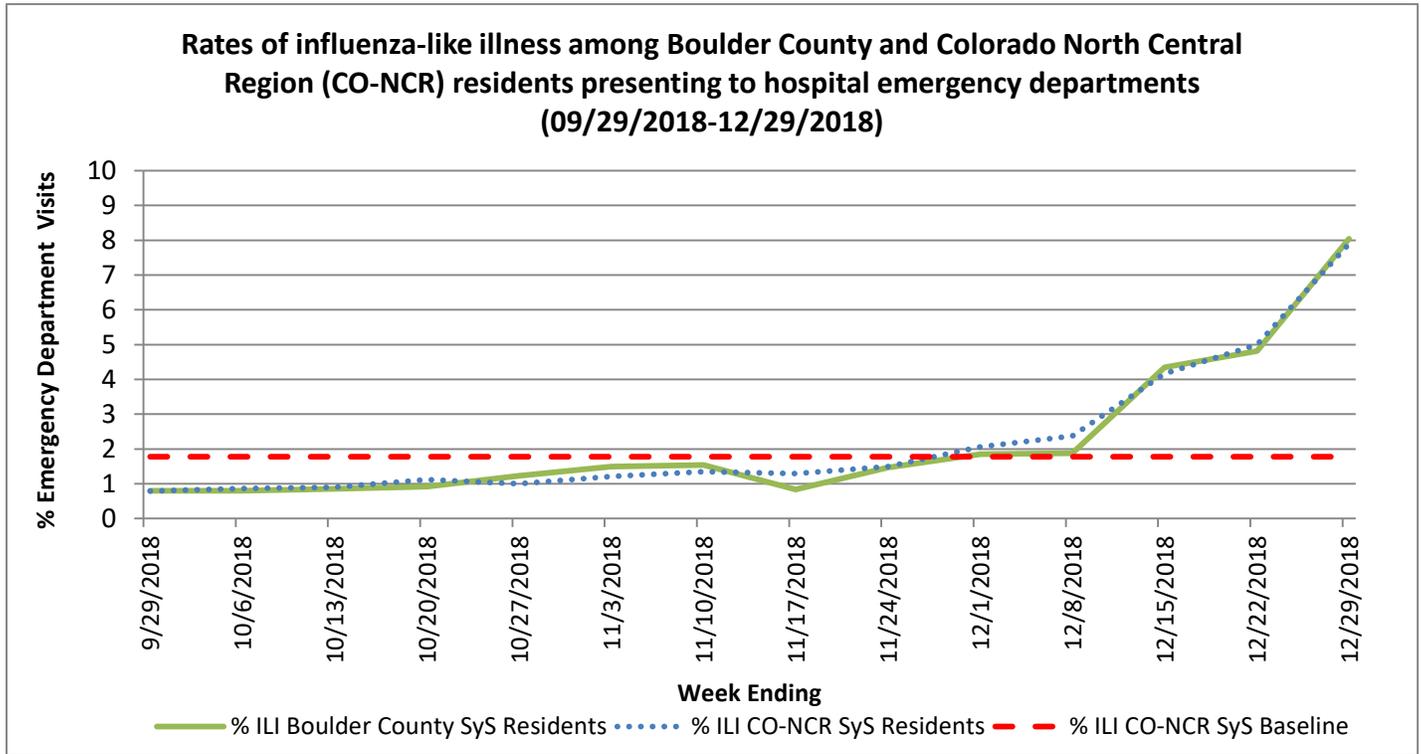
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Flu View Boulder County

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

January 2, 2019



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 fourth week since September 29, 2018, the rate of ILI-related emergency department visits in Boulder County exceeded the seasonal baseline rate of 1.78%. Thus far during the 2018-2019 influenza season, no pediatric deaths have been reported in Colorado. Eight outbreaks associated with influenza in a long-term care setting have been reported in the state, but none have been reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 - December 29, 2018

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	27	3	7
Colorado	596	105	150

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](#).

Contact

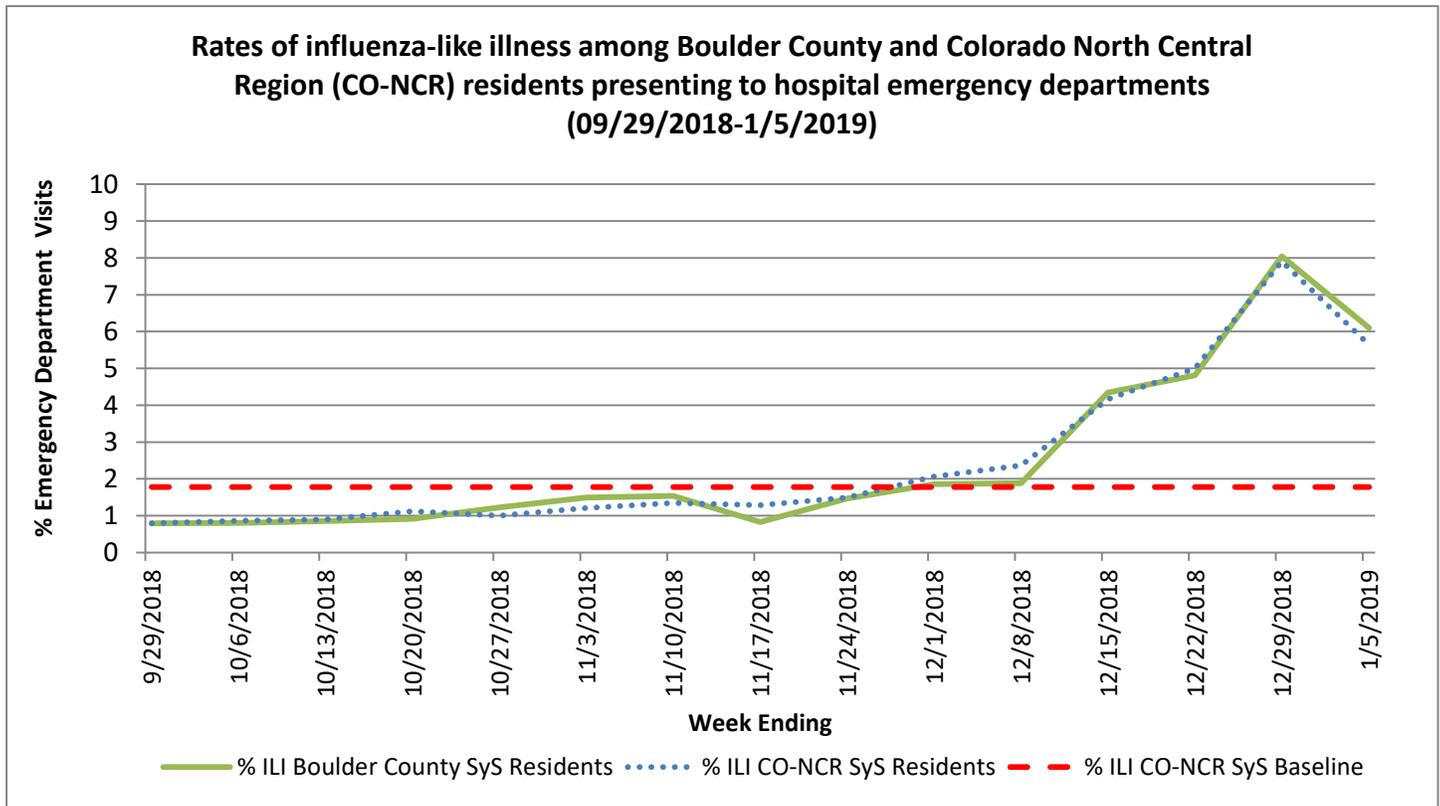
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Flu View Boulder County

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

January 8, 2019



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

The geographic spread of influenza activity in the state of Colorado is at the widespread level. Although the rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) decreased between December 29, 2018 and January 5, 2019, the rate continued to exceed the seasonal baseline in Boulder County and Colorado. Thus far during the 2018-2019 influenza season, no pediatric deaths have been reported in Colorado. Eleven outbreaks associated with influenza in a long-term care setting have been reported in the state, but none have been reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – January 5, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	44	3	14
Colorado	962	149	259

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](https://www.colorado.gov/electronic-disease-reporting-system).

Contact

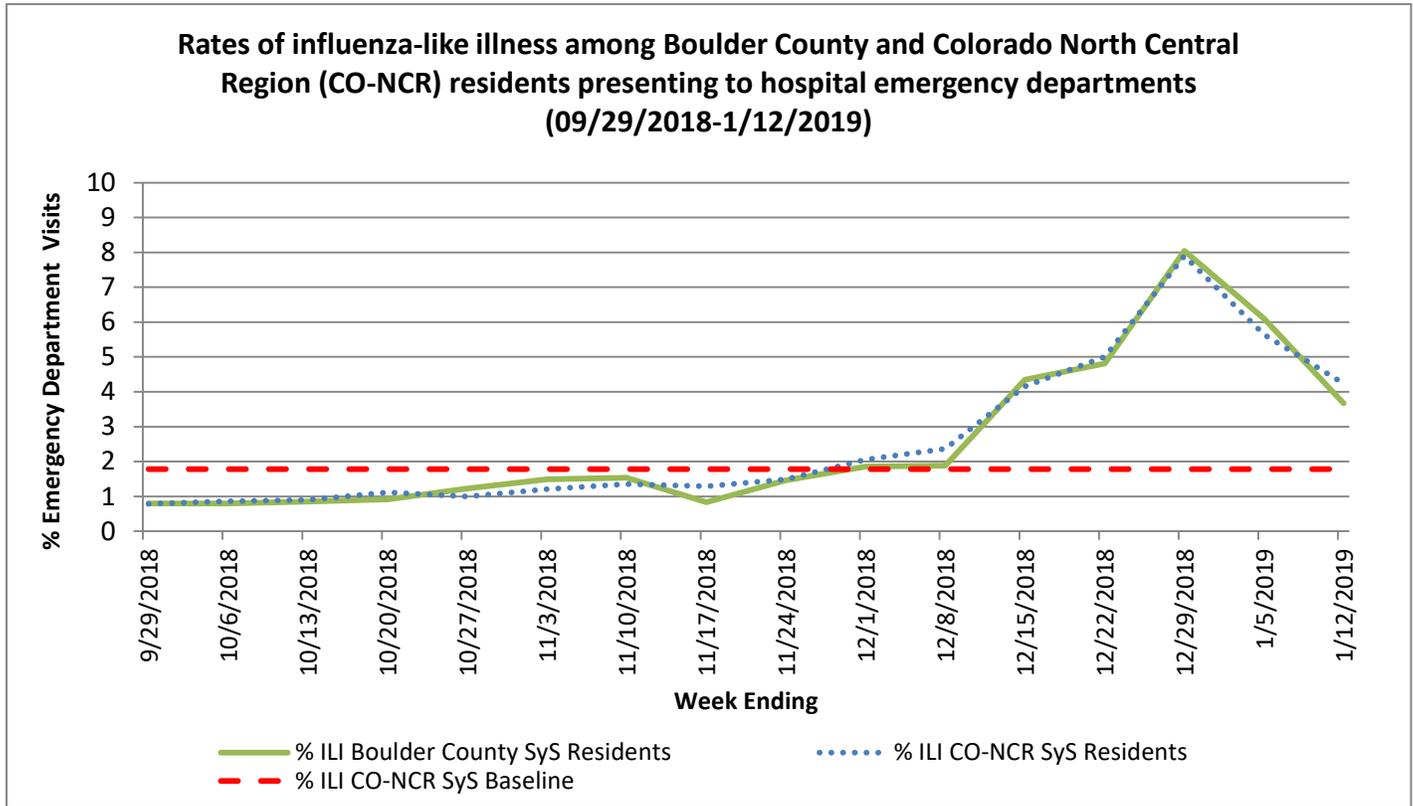
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Flu View Boulder County

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

January 15, 2019



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

The geographic spread of influenza activity in the state of Colorado is at the widespread level. Although the rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) decreased between December 29, 2018 and January 12, 2019, the rate continued to exceed the seasonal baseline in Boulder County and Colorado. Thus far during the 2018-2019 influenza season, one pediatric death has been reported in Colorado. Fourteen outbreaks associated with influenza in a long-term care setting have been reported in the state, but none have been reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – January 12, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	46	3	16
Colorado	1,192	168	329

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](#).

Contact

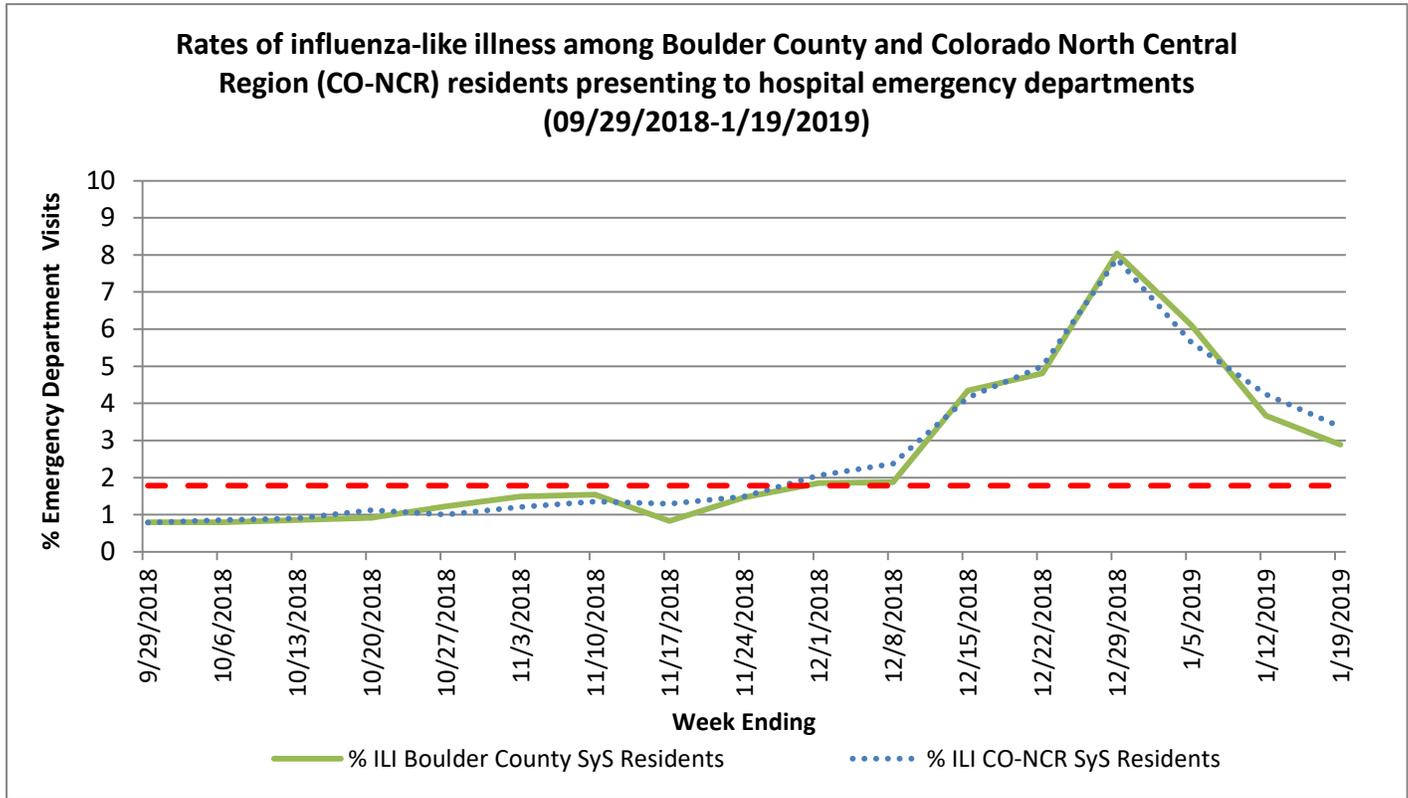
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Flu View Boulder County

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

January 22, 2019



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

The geographic spread of influenza activity in the state of Colorado is at the widespread level. Although the rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) decreased between December 29, 2018 and January 19, 2019, the rate continued to exceed the seasonal baseline in Boulder County and Colorado. Thus far during the 2018-2019 influenza season, one pediatric death has been reported in Colorado. Eighteen outbreaks associated with influenza in a long-term care setting have been reported in the state, but none have been reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – January 19, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	50	4	18
Colorado	1,394	186	402

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](https://www.colorado.gov/electronic-disease-reporting-system).

Contact

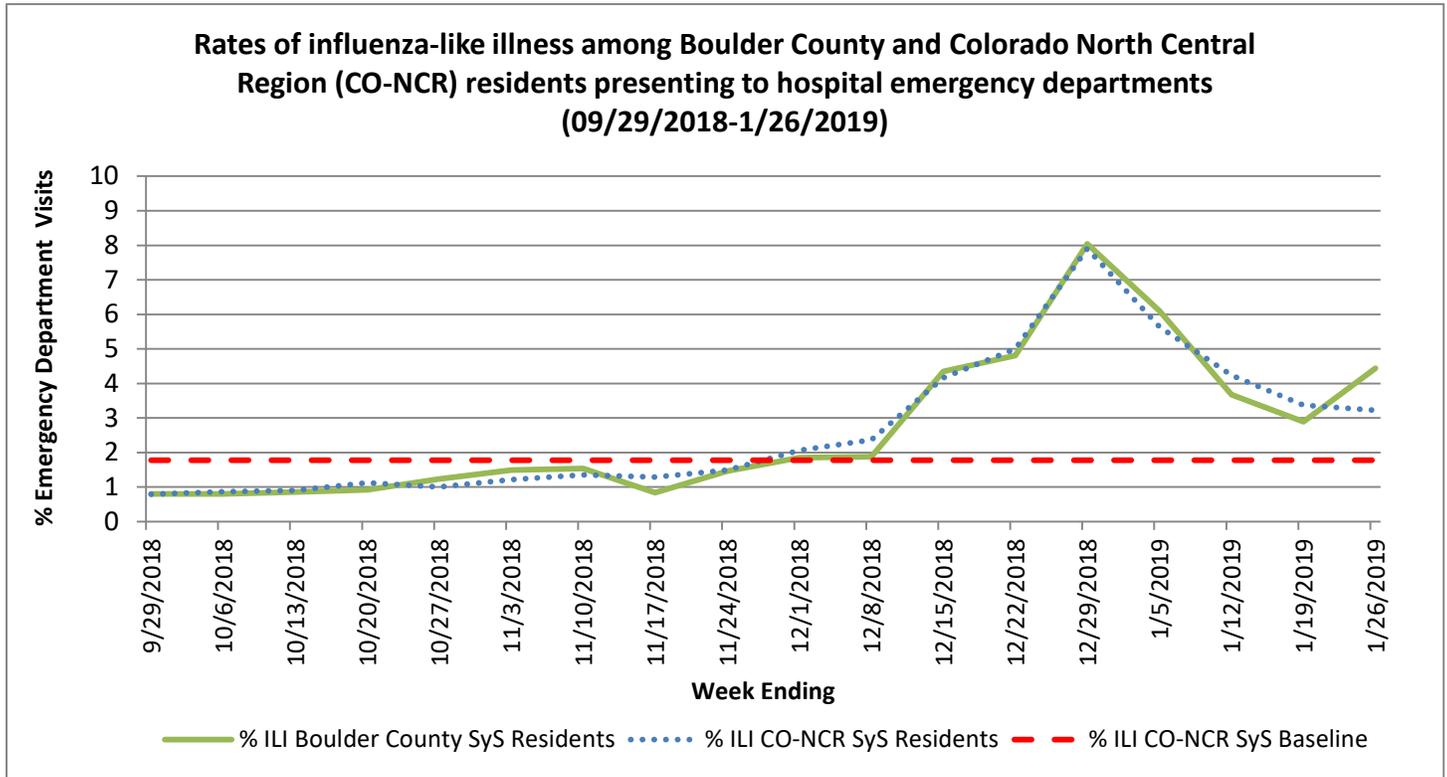
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Flu View Boulder County

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

January 29, 2019



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

The geographic spread of influenza activity in the state of Colorado is at the regional level. The rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) increased from last week and continued to exceed the seasonal baseline (1.78%) in Boulder County and Colorado. Thus far during the 2018-2019 influenza season, one pediatric death has been reported in Colorado. Eighteen outbreaks associated with influenza in a long-term care setting have been reported in the state, but none have been reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – January 26, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	61	5	21
Colorado	1,548	206	450

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](https://www.colorado.gov/electronic-disease-reporting-system).

Contact

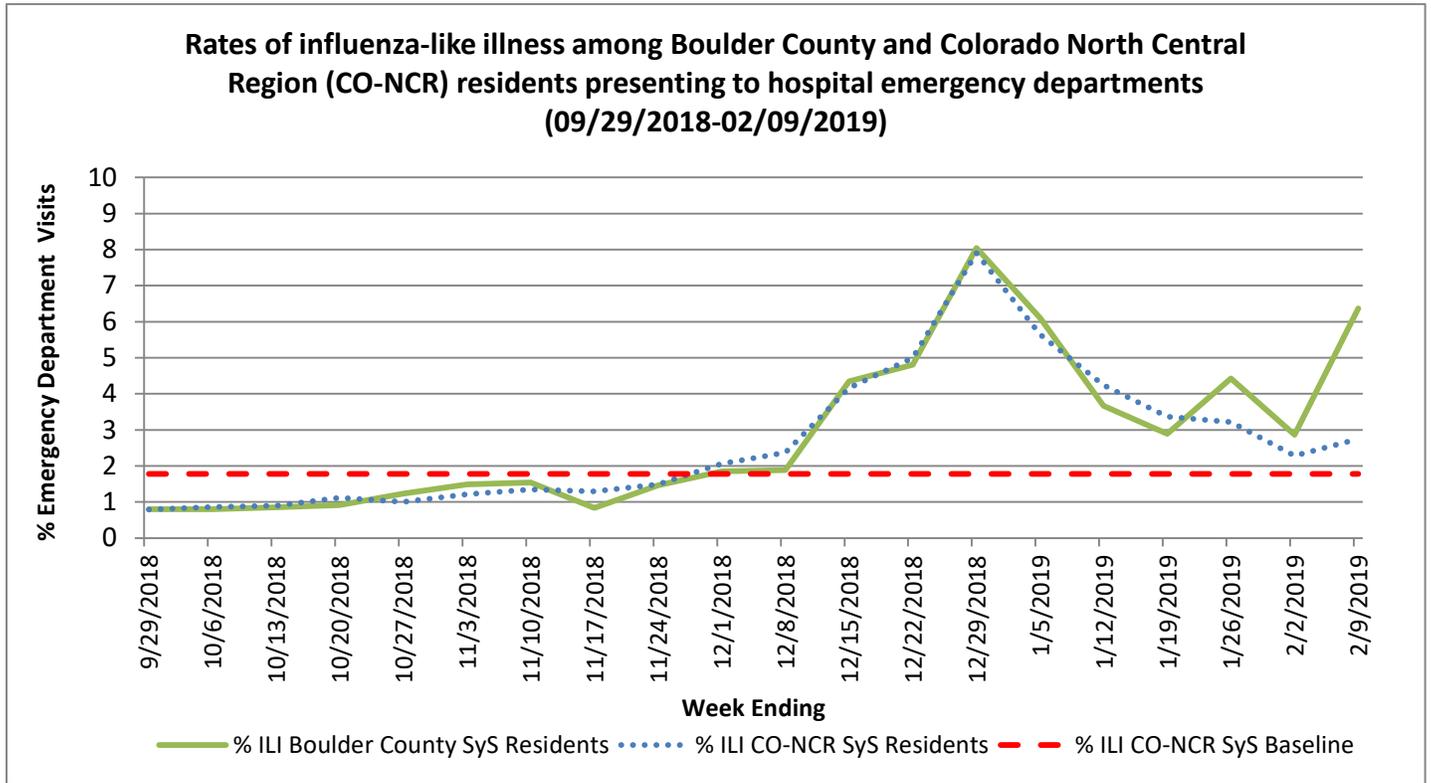
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Flu View Boulder County

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

February 12, 2019



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

The geographic spread of influenza activity in the state of Colorado is at the widespread level. The rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) increased from last week and continued to exceed the seasonal baseline (1.78%) in Boulder County and Colorado. Thus far during the 2018-2019 influenza season, one pediatric death has been reported in Colorado. Twenty outbreaks associated with influenza in a long-term care setting have been reported in the state, but none have been reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – February 9, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	74	6	31
Colorado	1,851	246	558

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](https://www.colorado.gov/electronic-disease-reporting-system).

Contact

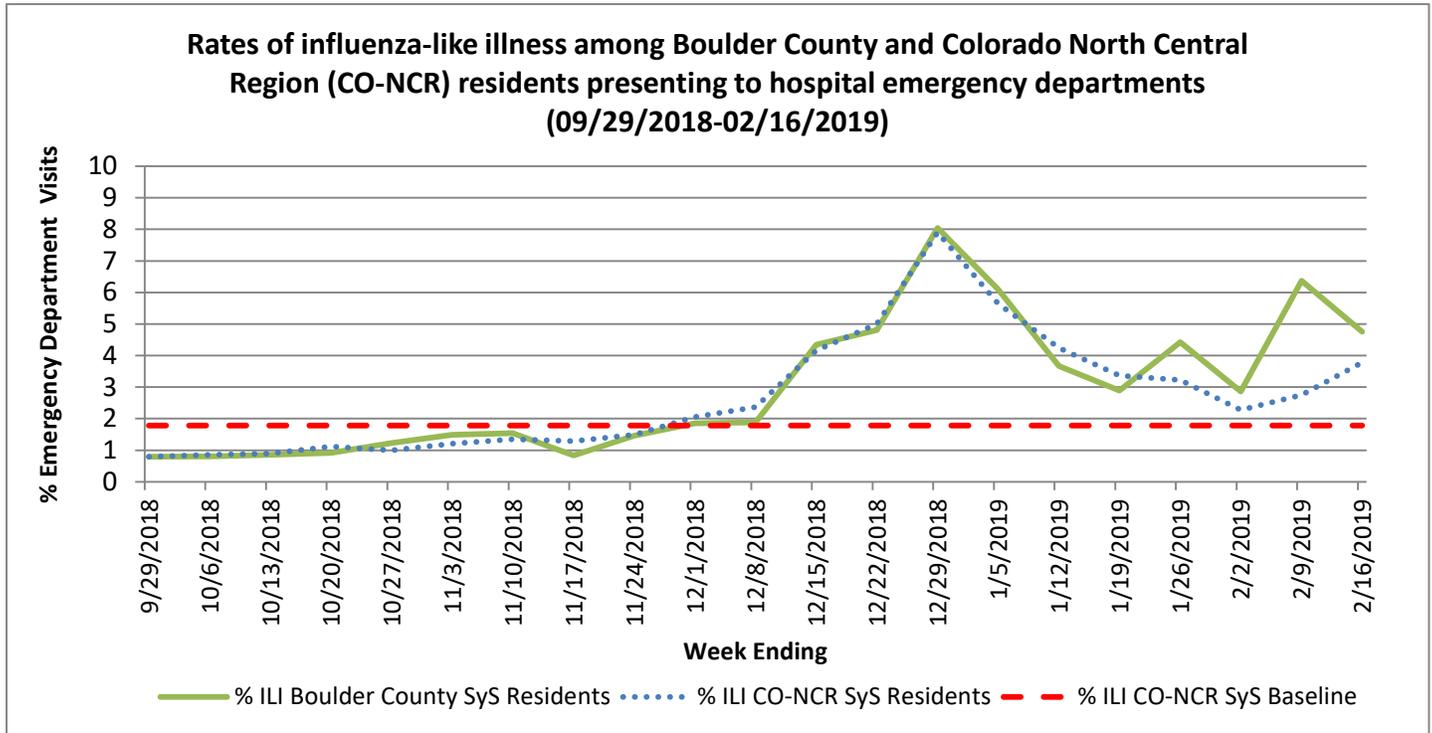
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Flu View Boulder County

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

February 19, 2019



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

The geographic spread of influenza activity in the state of Colorado is at the widespread level. The rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) decreased from last week, but continued to exceed the seasonal baseline (1.78%) in Boulder County and Colorado. Thus far during the 2018-2019 influenza season, two pediatric deaths have been reported in Colorado. Twenty-five outbreaks associated with influenza in a long-term care setting have been reported in the state, with one reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – February 16, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	77	7	32
Colorado	2,054	271	645

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](#).

Contact

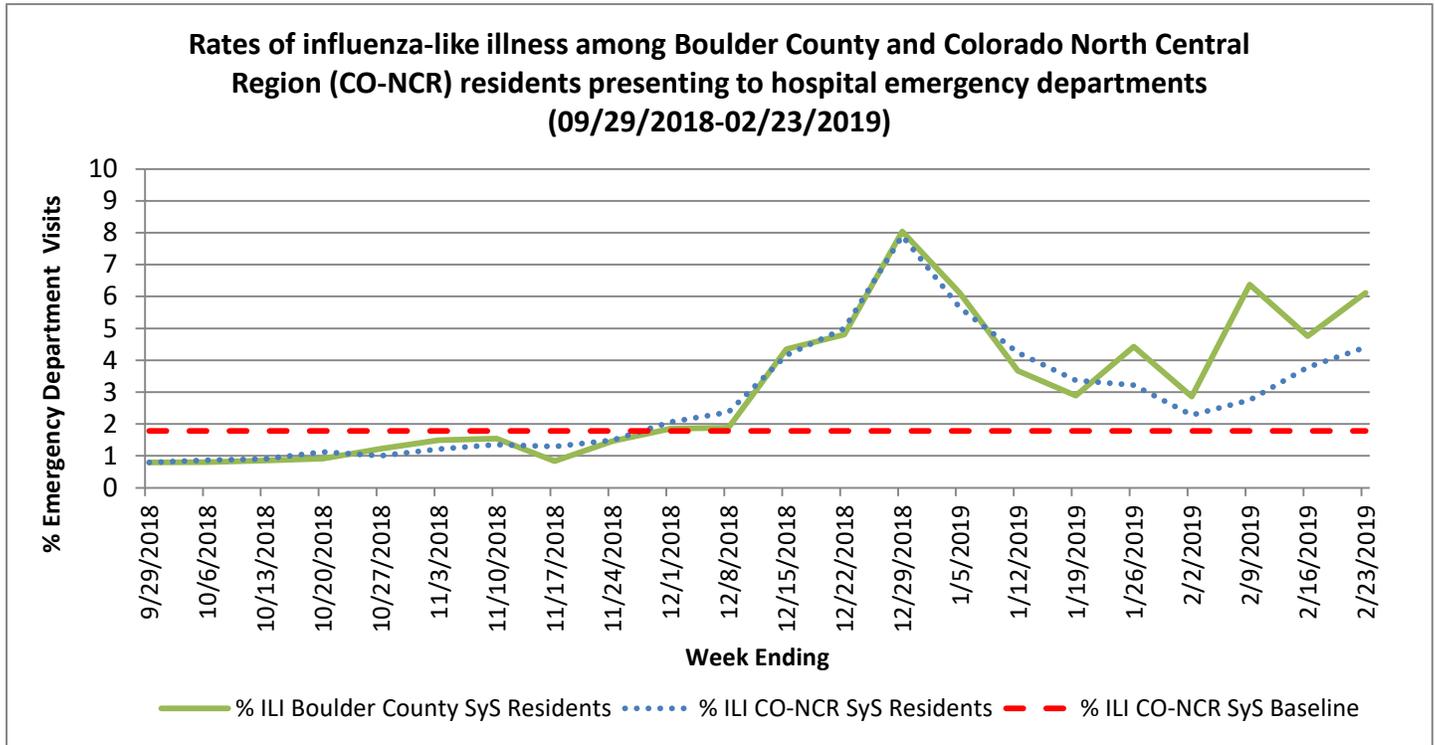
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Flu View Boulder County

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

February 26, 2019



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

The geographic spread of influenza activity in the state of Colorado is at the widespread level. The rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) increased from last week and continued to exceed the seasonal baseline (1.78%) in Boulder County and Colorado. Thus far during the 2018-2019 influenza season, two pediatric deaths have been reported in Colorado. Thirty-three outbreaks associated with influenza in a long-term care setting have been reported in the state, with two reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – February 23, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	91	8	39
Colorado	2,278	299	747

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](https://www.colorado.gov/electronic-disease-reporting-system).

Contact

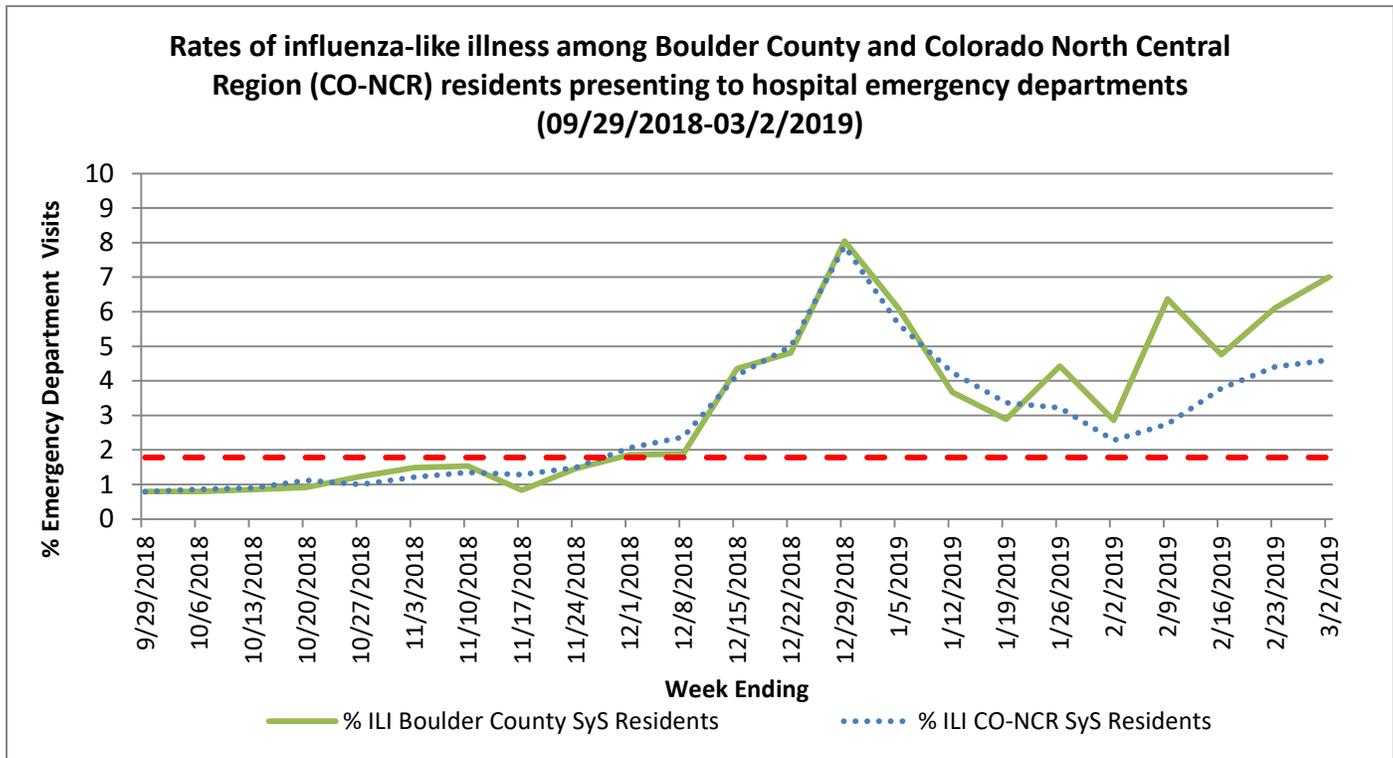
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Flu View Boulder County

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

March 5, 2019



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

The geographic spread of influenza activity in the state of Colorado remains at the widespread level. The rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) increased from last week and continued to exceed the seasonal baseline (1.78%) in Boulder County and Colorado. Thus far during the 2018-2019 influenza season, two pediatric deaths have been reported in Colorado. Both deaths were associated with influenza A, H1N1, the predominant strain thus far this season. Thirty-nine outbreaks associated with influenza in a long-term care setting have been reported in the state, with three reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – March 2, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	111	8	49
Colorado	2,549	315	889

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](#).

Contact

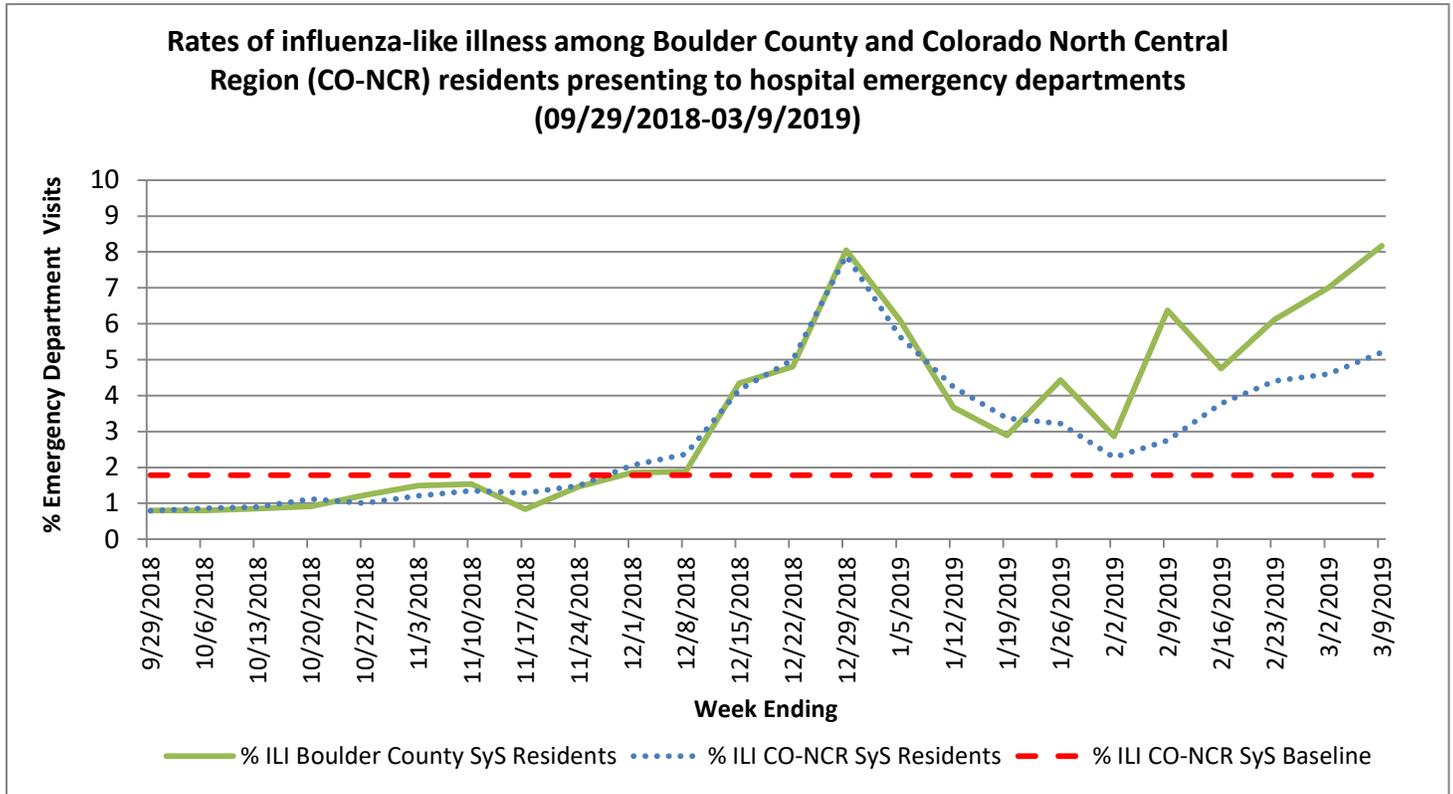
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Flu View Boulder County

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

March 12, 2019



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

The geographic spread of influenza activity in the state of Colorado remains at the widespread level. The rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) increased from last week and continued to exceed the seasonal baseline (1.78%) in Boulder County and Colorado. Thus far during the 2018-2019 influenza season, two pediatric deaths have been reported in Colorado. Both deaths were associated with influenza A, H1N1, the predominant strain thus far this season. Forty-nine outbreaks associated with influenza in a long-term care setting have been reported in the state, with four reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – March 9, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	131	10	59
Colorado	2,831	340	1,035

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](#).

Contact

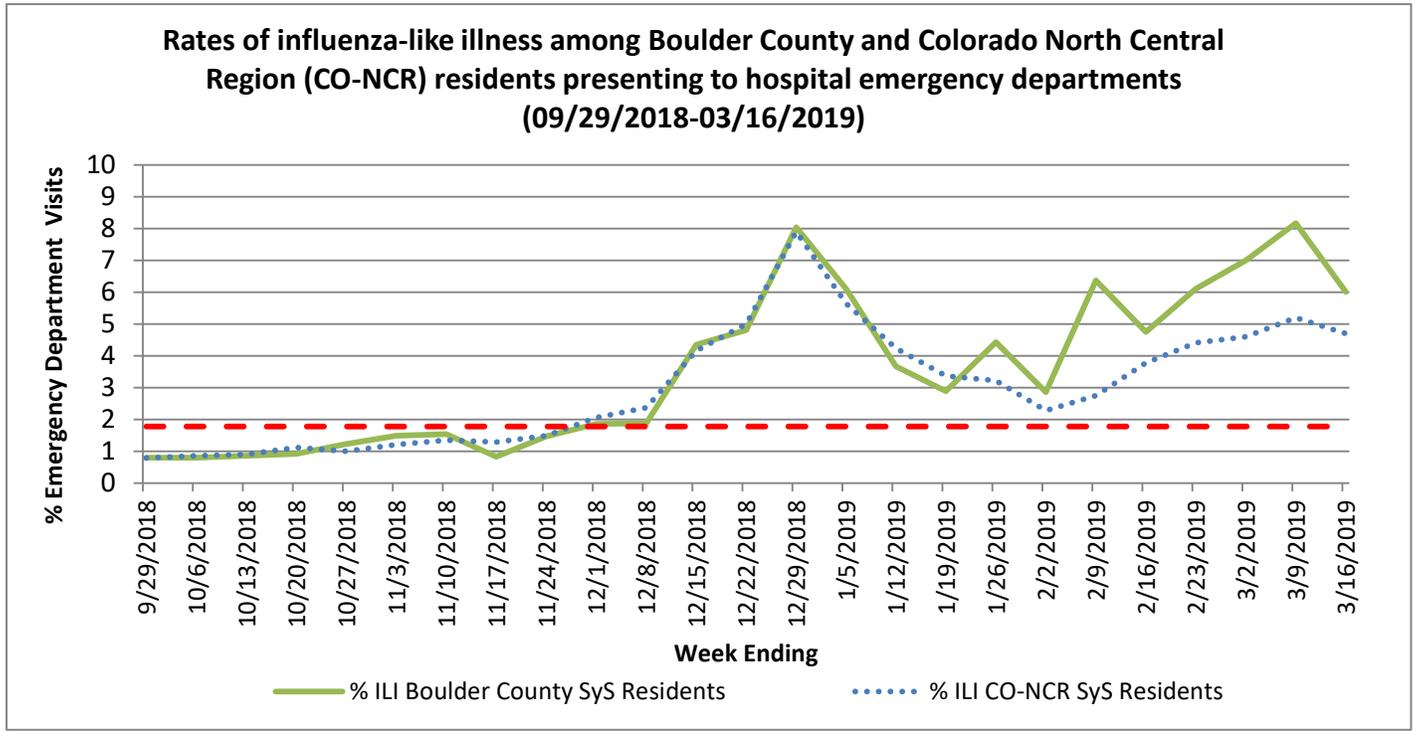
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Flu View Boulder County

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

March 19, 2019



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

The geographic spread of influenza activity in the state of Colorado remains at the widespread level. The rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) decreased from last week, but continued to exceed the seasonal baseline (1.78%) in Boulder County and Colorado. Thus far during the 2018-2019 influenza season, two pediatric deaths have been reported in Colorado. Both deaths were associated with influenza A, H1N1, the predominant strain thus far this season. Fifty-six outbreaks associated with influenza in a long-term care setting have been reported in the state, with seven reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – March 16, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	156	11	76
Colorado	3,083	367	1,152

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](#).

Contact

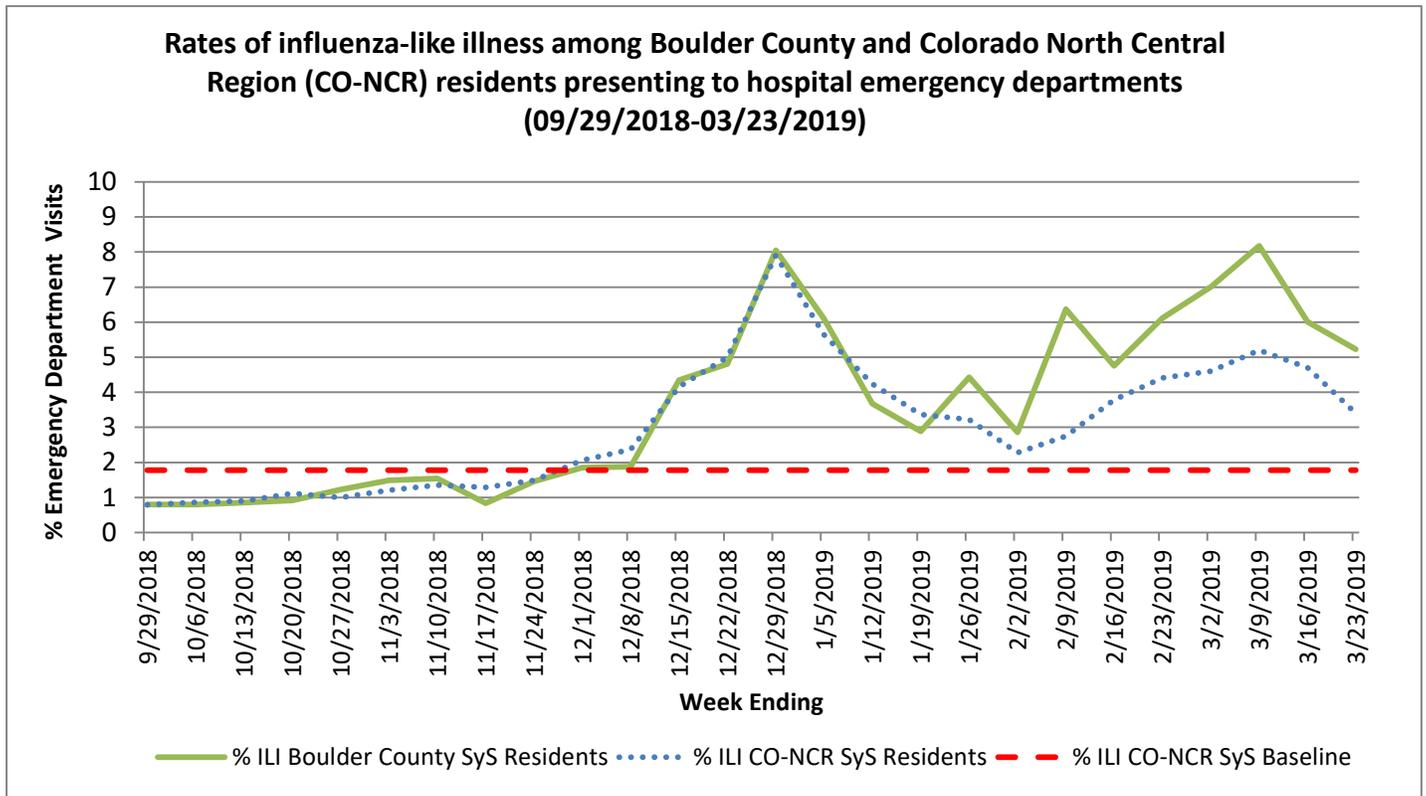
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Flu View Boulder County

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

March 26, 2019



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

The geographic spread of influenza activity in the state of Colorado is at the regional level. The rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) decreased from last week, but continued to exceed the seasonal baseline (1.78%) in Boulder County and Colorado. Thus far during the 2018-2019 influenza season, three pediatric deaths have been reported in Colorado. Two deaths were associated with influenza A, H1N1, and one death was associated with influenza A, H3N2. Sixty-eight outbreaks associated with influenza in a long-term care setting have been reported in the state, with seven reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – March 23, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	169	11	76
Colorado	3,330	380	1,300

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](https://www.colorado.gov/electronic-disease-reporting-system).

Contact

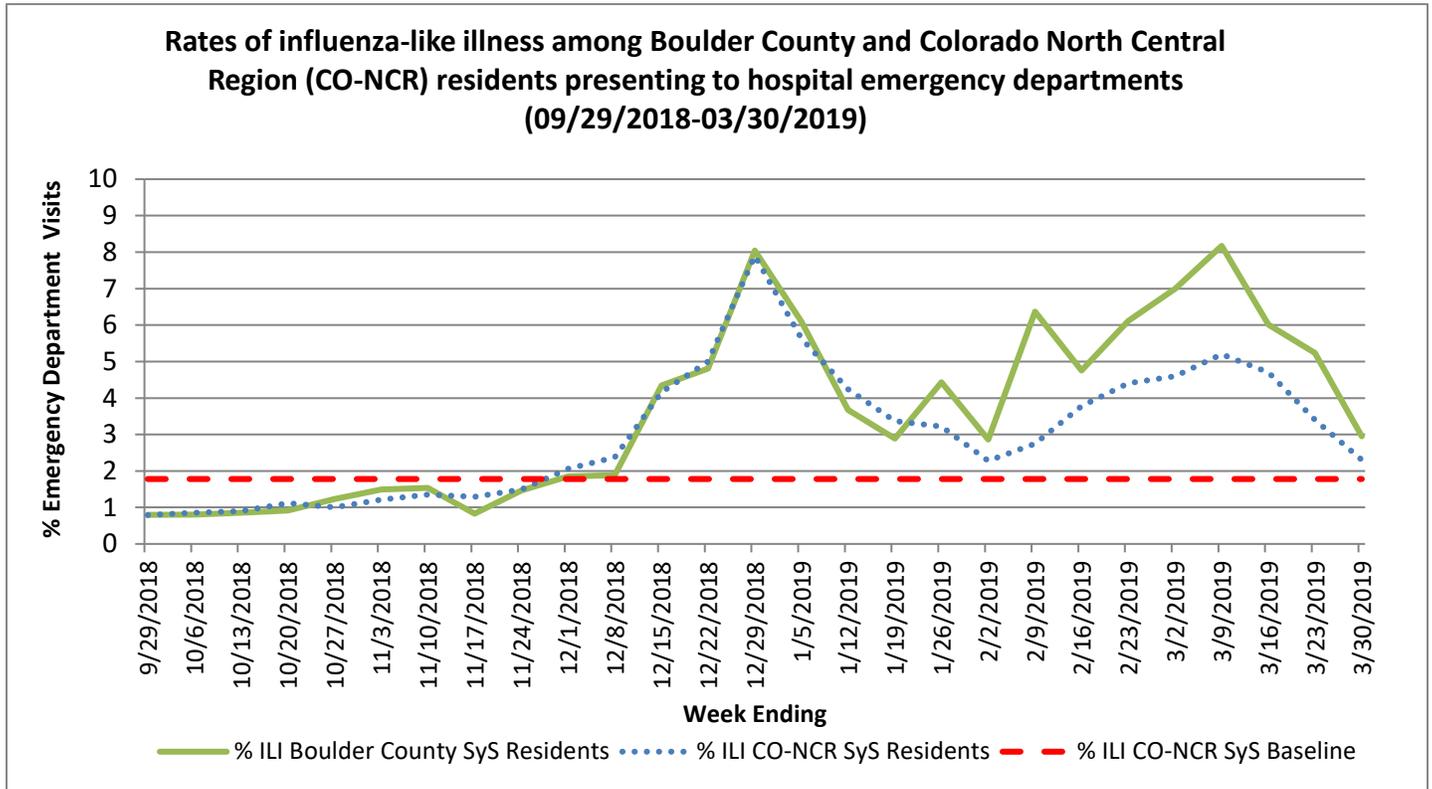
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Flu View Boulder County

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

April 4, 2019



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

The geographic spread of influenza activity in the state of Colorado is at the regional level. The rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) decreased from last week, but continued to exceed the seasonal baseline (1.78%) in Boulder County and Colorado. Thus far during the 2018-2019 influenza season, three pediatric deaths have been reported in Colorado. Two deaths were associated with influenza A, H1N1, and one death was associated with influenza A, H3N2. Seventy-two outbreaks associated with influenza in long-term care settings have been reported in the state, with eight reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – March 30, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	178	11	86
Colorado	3,480	391	1,389

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](#).

Contact

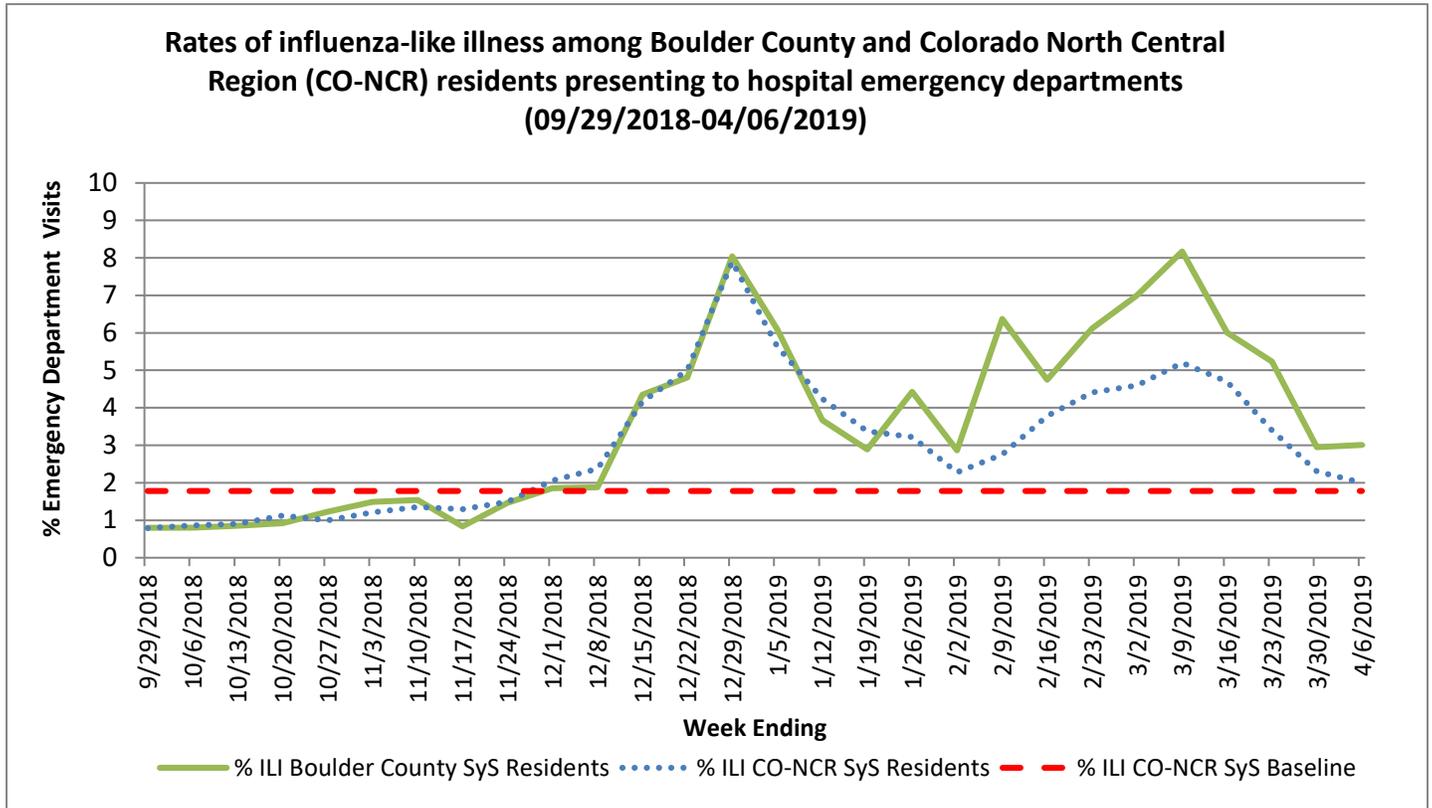
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Flu View Boulder County

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

April 9, 2019



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

The geographic spread of influenza activity in the state of Colorado is at the regional level. The rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) continued to exceed the seasonal baseline (1.78%) in Boulder County and Colorado this week. Thus far during the 2018-2019 influenza season, three pediatric deaths have been reported in Colorado. Two deaths were associated with influenza A, H1N1, and one death was associated with influenza A, H3N2. Seventy-eight outbreaks associated with influenza in long-term care settings have been reported in the state, with eight reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – April 6, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	184	12	97
Colorado	3,608	402	1,457

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](https://www.colorado.gov/electronic-disease-reporting-system).

Contact

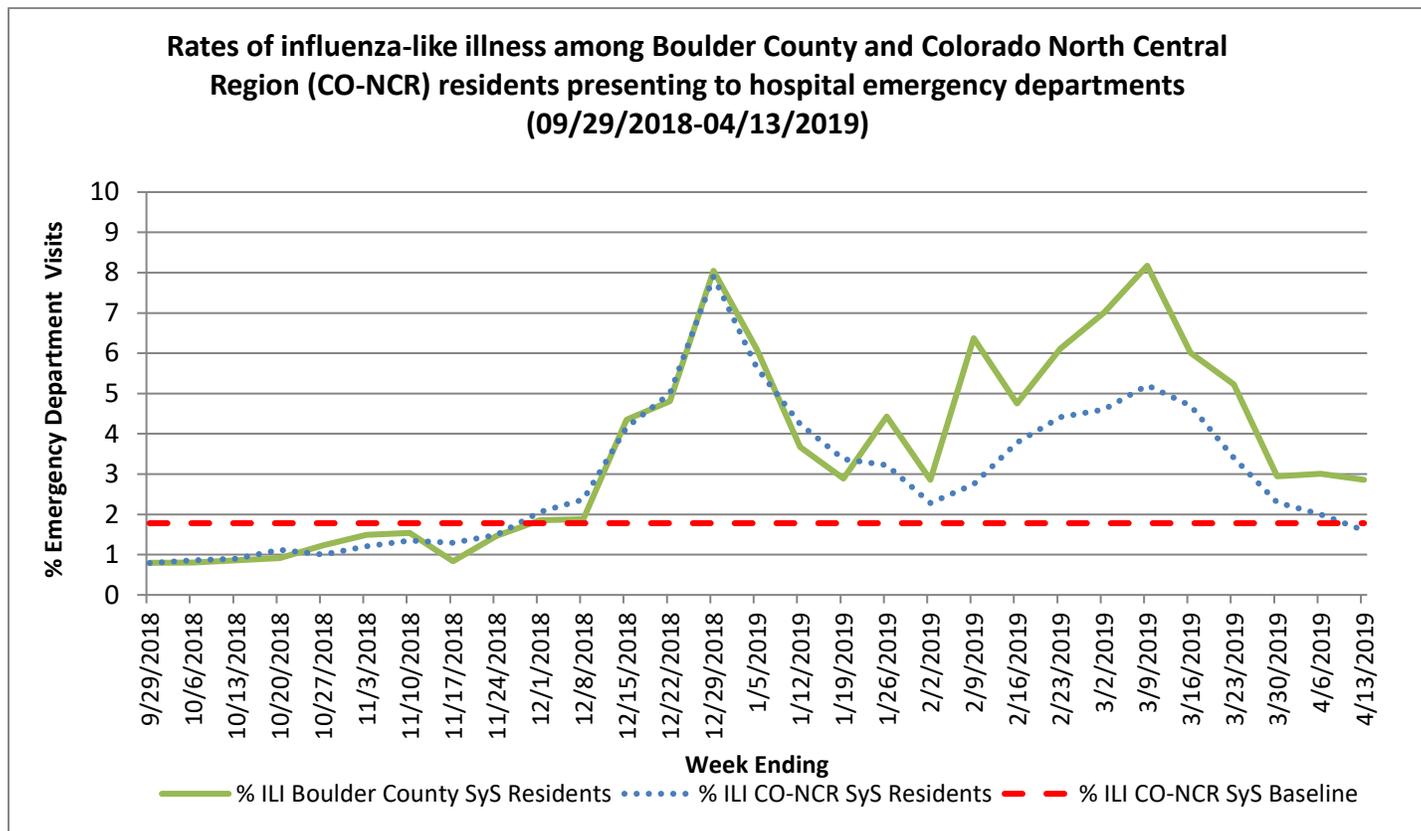
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Flu View Boulder County

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

April 17, 2019



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

The geographic spread of influenza activity in the state of Colorado is at the local level. The rate of Boulder County residents presenting to hospital emergency departments with influenza-like illness (ILI) continued to exceed the seasonal baseline (1.78%) in Boulder County this week. Thus far during the 2018-2019 influenza season, three pediatric deaths have been reported in Colorado. Two deaths were associated with influenza A, H1N1, and one death was associated with influenza A, H3N2. Seventy-nine outbreaks associated with influenza in long-term care settings have been reported in the state, with eight reported in Boulder County.

Number of influenza-associated hospitalizations in Boulder County and Colorado: September 30 – April 13, 2019

	Total	0-4 Years Old	≥ 65 Years Old
Boulder	189	13	98
Colorado	3,677	405	1,494

Source: Hospitalized Colorado residents with a diagnosis of influenza as reported through the [Colorado Electronic Disease Reporting System](#).



Contact

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