

Influenza Vaccinations by Season for All Ages (6+ months)

The Single Season tab shows influenza vaccination coverage estimates for multiple Ages and Race/Ethnicity Dimensions. Select one Vaccine, one Geography, one Season and one or more Age and Race/Ethnicity Dimensions to view coverage estimates

Single Season
Place of Vaccination
Trend
Multi-Dimension Trend
Multi-Geography Trend
State Map
County Map
Data Table
Data Notes

Select a Vaccine

Seasonal Influenza

Influenza A (H1N1) 2009 Monoval...

Any Influenza Vaccination, Season...

2019-20 End-of-Season Influenza Vaccination Coverage, United States

Select a Season

2019-20

2018-19

2017-18

2016-17

2015-16

2014-15

United States Coverage Estimate (%)

63.8

95% CI (%) 63.2 to 64.4

Sample Size 153,533

Select Dimensions

Select All

Age

≥6 Months

6 Months - 4 Years

6 Months - 4 Years

5-12 Years

13-17 Years

Influenza Vaccination Coverage, 2019-20 Season, United States

Vaccine	Season	Dimension	Coverage (%)	95% CI (%)	Sample Size
Seasonal Influenza	2019-20	≥6 Months	51.8	51.3 to 52.3	439,649
Seasonal Influenza	2019-20	6 Months - 17 Years	63.8	63.2 to 64.4	153,533
Seasonal Influenza	2019-20	≥18 Years	48.4	47.8 to 49	286,116
Seasonal Influenza	2019-20	18-64 Years	42.3	41.5 to 43.1	179,851
Seasonal Influenza	2019-20	≥65 Years	69.8	68.6 to 71	106,265

Right click on the bar chart or line graph to see the estimates in a table format.

Slide the Coverage bar to expand data.

When selecting Vaccines:

- The Influenza A (H1N1) 2009 Monovalent and Any Influenza Vaccination, Seasonal or H1N1 vaccines are only available for the 2009-10 season.

Hover to see specific influenza vaccination coverage estimates.

Show as a table

If all data rows are not visible in tooltip, reduce the number of dimensions selected.

The Trend tab shows influenza vaccination coverage trends across multiple seasons. Select one Vaccine, one Geography, and Multiple Seasons. Also select one Age or Race/Ethnicity Dimensions to view coverage estimates.

Single Season Place of Vaccination Trend Multi-Dimension Trend Multi-Geography Trend State Map County Map Data Table Data Notes

Select a Vaccine

Seasonal Influenza

End-of-Season Influenza Vaccination Coverage by Season among Non-Hispanic Persons of Other or Multiple Races, Alaska

Select a Geography

▶ HHS Regions/National

◀ States/Local Areas

- Alabama
- Alaska
- Arizona
- Arkansas
- California
- Colorado

Geography

Alaska

Coverage Estimate (%)

26.7

95% CI (%)

18.4 to 35

Sample Size

336

Cumulative

Alaska

Select Seasons

Select All

- 2019-20
- 2018-19
- 2017-18
- 2016-17
- 2015-16
- 2014-15

Vaccine	Season	Dimenson	Coverage (%)	95% CI (%)	Sample Size
Seasonal Influenza	2009-10	Other or Multiple Races, Non-Hispanic	24.0	16.2 to 31.8	336
Seasonal Influenza	2010-11	Other or Multiple Races, Non-Hispanic	36.5	31.1 to 41.9	1,080
Seasonal Influenza	2011-12	Other or Multiple Races, Non-Hispanic	34.9	30.2 to 39.6	1,199
Seasonal Influenza	2012-13	Other or Multiple Races, Non-Hispanic	34.6	30 to 39.2	1,222

Select a Dimension

▶ Age

◀ Race/Ethnicity

- Black, Non-Hispanic
- Hispanic
- Other or Multiple Races, Non-Hispanic
- White, Non-Hispanic

MONTHLY SEASONAL INFLUENZA VACCINATION COVERAGE BY SEASON

Season	2009-10	2009-10	2009-10	2009-10
Month	Coverage %	Factor	DisplayOrder	Coverage %
July				
August	1.20			
September	7.50			
October	24.80			
November	34.00			

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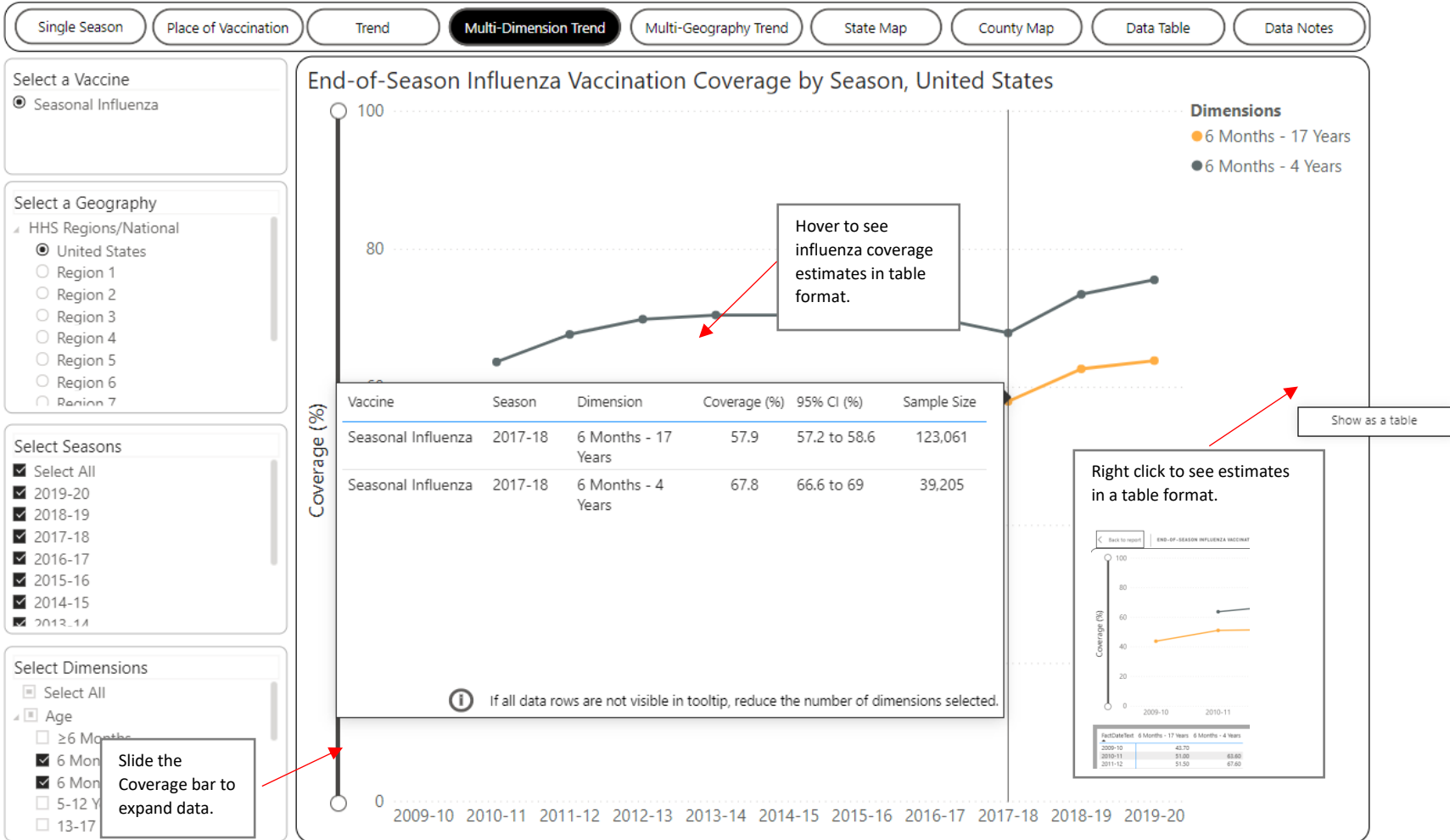
Select a Dimension

▶ Age

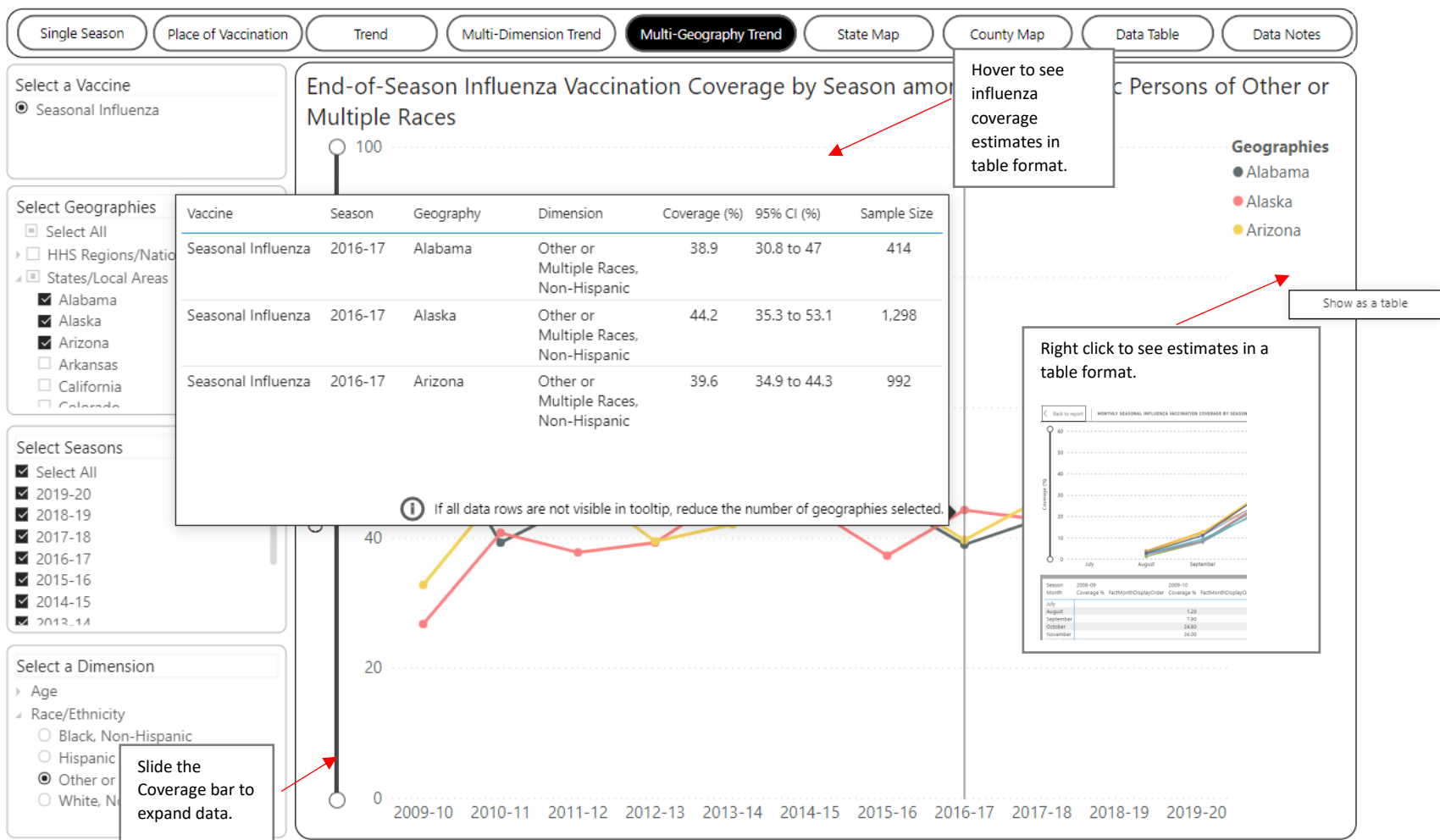
◀ Race/Ethnicity

- Black, Non-Hispanic
- Hispanic
- Other or Multiple Races

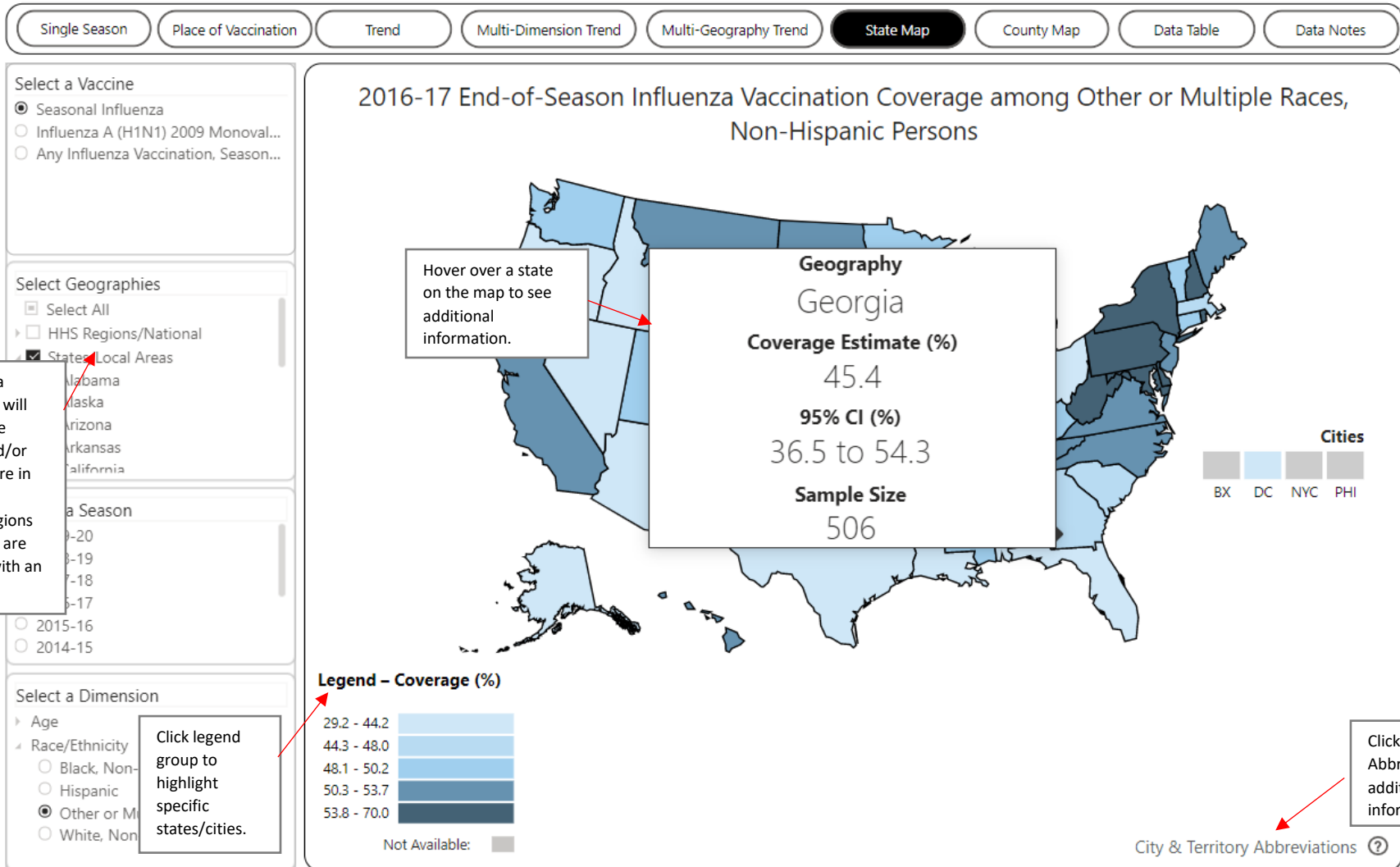
The Multi-Dimension Trend tab shows end of season vaccination coverage estimates for seasonal influenza over time for multiple dimensions, such as Age and Race/Ethnicity. Select one Vaccine, one Geography, one or more Seasons and one or more Age and Race/Ethnicity Dimensions



The Multi-Geography Trend tab shows end of season vaccination coverage estimates for seasonal influenza over time across multiple geographies. Select one Vaccine, multiple Geographies, one or more Seasons and one Age and Race/Ethnicity Dimensions to view coverage estimates.

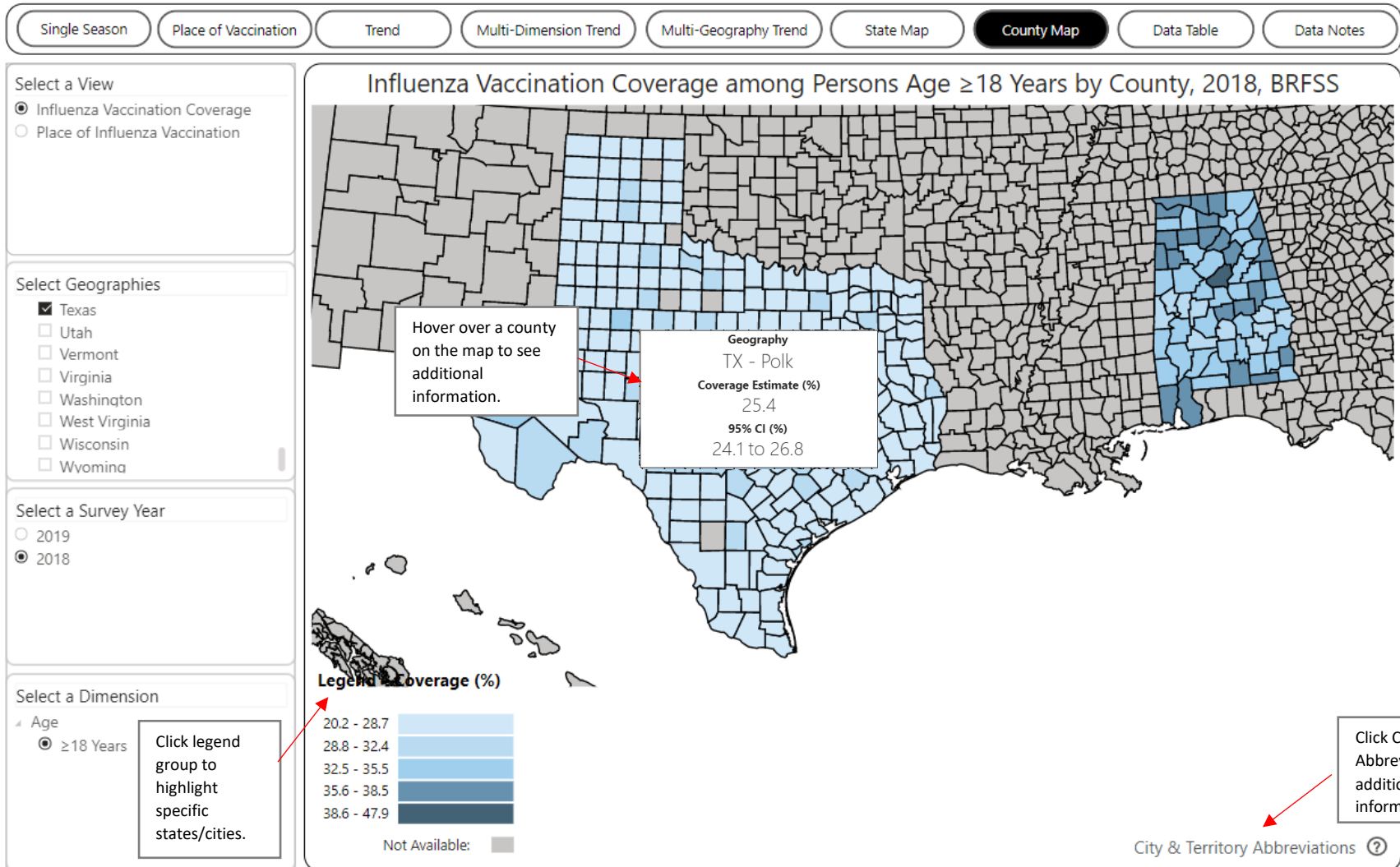


The State Map tab shows influenza vaccination coverage estimates across multiple geographies. Select one Vaccine, multiple Geographies, one Season, and one Age or Race/Ethnicity Dimensions to view coverage estimates.



When selecting a Region, the map will only highlight the states, cities, and/or territories that are in that region. Oversampled regions vary by year and are not associated with an HHS Region.

The County Map tab shows influenza vaccination coverage estimates by county. Select one Vaccine, one or more states, one Survey Year, and one Age Dimension to view coverage estimates.



The Data Table tab shows influenza vaccination data across Multiple Dimensions in a table format. Upon arriving on this tab, the table will be blank. Make selections using the dropdown filters on the left. Select one or more Vaccines, Geographies, Seasons and Age/Race/Ethnicity Dimensions to view data.

The screenshot shows the CDC Data Table interface. On the left, there are several filter sections: 'Select Vaccines' (with checkboxes for Seasonal Influenza, Influenza A (H1N1) 2009 Monovalent, and Any Influenza Vaccination), 'Select Geographies' (with expandable options for States/Local Areas, Counties, and HHS Regions/National), 'Select Seasons' (with checkboxes for 2019-20, 2018-19, 2017-18, 2016-17, and 2015-16), 'Select an Aggregation' (with radio buttons for End of Season and Monthly), and 'Select Dimensions' (with expandable options for ≥18 Years, Age, and Race/Ethnicity). The top navigation bar includes tabs for Single Season, Place of Vaccination, Trend, Multi-Dimension Trend, Multi-Geography Trend, State Map, County Map, Data Table (selected), and Data Notes. The central table area displays a message: 'Please make selections at left to display data'. A red arrow points to the table header, which includes columns: Season, Month, Vaccine, Geography, Dimension Name, Dimension, Coverage Estimate (%), Sample Size, and 95% CI (%). A callout box next to the arrow says: 'Click a table header to sort the list by the specific topic.'

The Data Notes tab provides information about the data, survey years and methodology, and contact information.

The screenshot shows the CDC Data Notes tab. The top navigation bar is the same as in the previous screenshot, but the 'Data Notes' tab is selected. The main content area contains the following text:

Questions or issues? Contact us at VaxView@cdc.gov.

- Data sources: National Immunization Survey-Flu (NIS-Flu) for children age 6 months–17 years; Behavioral Risk Factor Surveillance System (BRFSS) for adults age ≥18 years.
- Abbreviations: CI = confidence interval (95% confidence intervals); NR = not reported.
- Coverage = weighted percent of population vaccinated. Percentages are weighted to the U.S. population. Month and year of vaccination was imputed for respondents with missing month and year of vaccination data.
- Coverage estimates are for persons interviewed:
 - September through June who reported being vaccinated August through May (for seasons prior to 2012-13)
 - September (BRFSS) and October (NIS-Flu) through June who reported being vaccinated July through May (2012-13 season through present)
- National estimates exclude U.S. territories.
- Selected high-risk conditions include asthma, diabetes, or heart disease (before the 2013-14 season) or asthma, diabetes, heart disease, chronic obstructive pulmonary disease, or cancers other than skin cancer (2013-14 season through present).
- Race/ethnicity is based on parental or self-report. Persons of Hispanic ethnicity may be of any race. Persons categorized as White, Black, or other or multiple races were identified as non-Hispanic. The other or multiple races category included persons reporting Asian, American Indian and Alaska Native, Native Hawaiian or other Pacific Islander, other, or multiple races. Persons identified as multiple races in the other or multiple races category had more than one race category selected.

Seasons with incomplete adult estimates:

- Adult estimates are not available for the entire 2013-14 influenza season from California and Mississippi. In 2014, BRFSS calls in