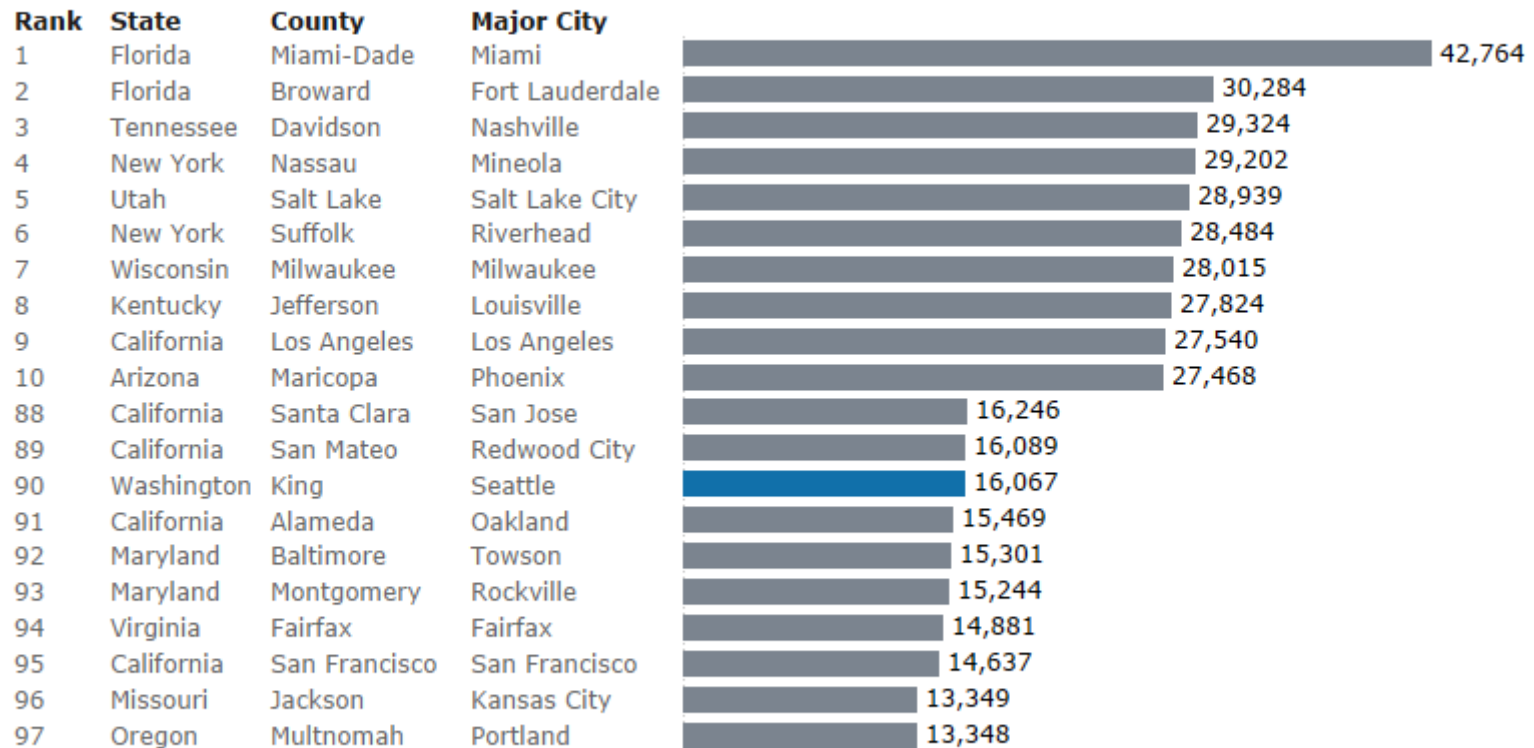# How has King County compared nationally?

- Among the lowest incidence rates nationally

Cumulative incidence rates per 100,000 residents across the 97 most populous regions* in the United States
data as of February 14, 2022

Rank	State	County	Major City	Value
1	Florida	Miami-Dade	Miami	42,764
2	Florida	Broward	Fort Lauderdale	30,284
3	Tennessee	Davidson	Nashville	29,324
4	New York	Nassau	Mineola	29,202
5	Utah	Salt Lake	Salt Lake City	28,939
6	New York	Suffolk	Riverhead	28,484
7	Wisconsin	Milwaukee	Milwaukee	28,015
8	Kentucky	Jefferson	Louisville	27,824
9	California	Los Angeles	Los Angeles	27,540
10	Arizona	Maricopa	Phoenix	27,468
88	California	Santa Clara	San Jose	16,246
89	California	San Mateo	Redwood City	16,089
90	Washington	King	Seattle	16,067
91	California	Alameda	Oakland	15,469
92	Maryland	Baltimore	Towson	15,301
93	Maryland	Montgomery	Rockville	15,244
94	Virginia	Fairfax	Fairfax	14,881
95	California	San Francisco	San Francisco	14,637
96	Missouri	Jackson	Kansas City	13,349
97	Oregon	Multnomah	Portland	13,348

* Top 100 most populated counties were evaluted. New York City reports cases and deaths combining all 5 boroughs and was evaluated as one region; as a result, 97 regions are compared.
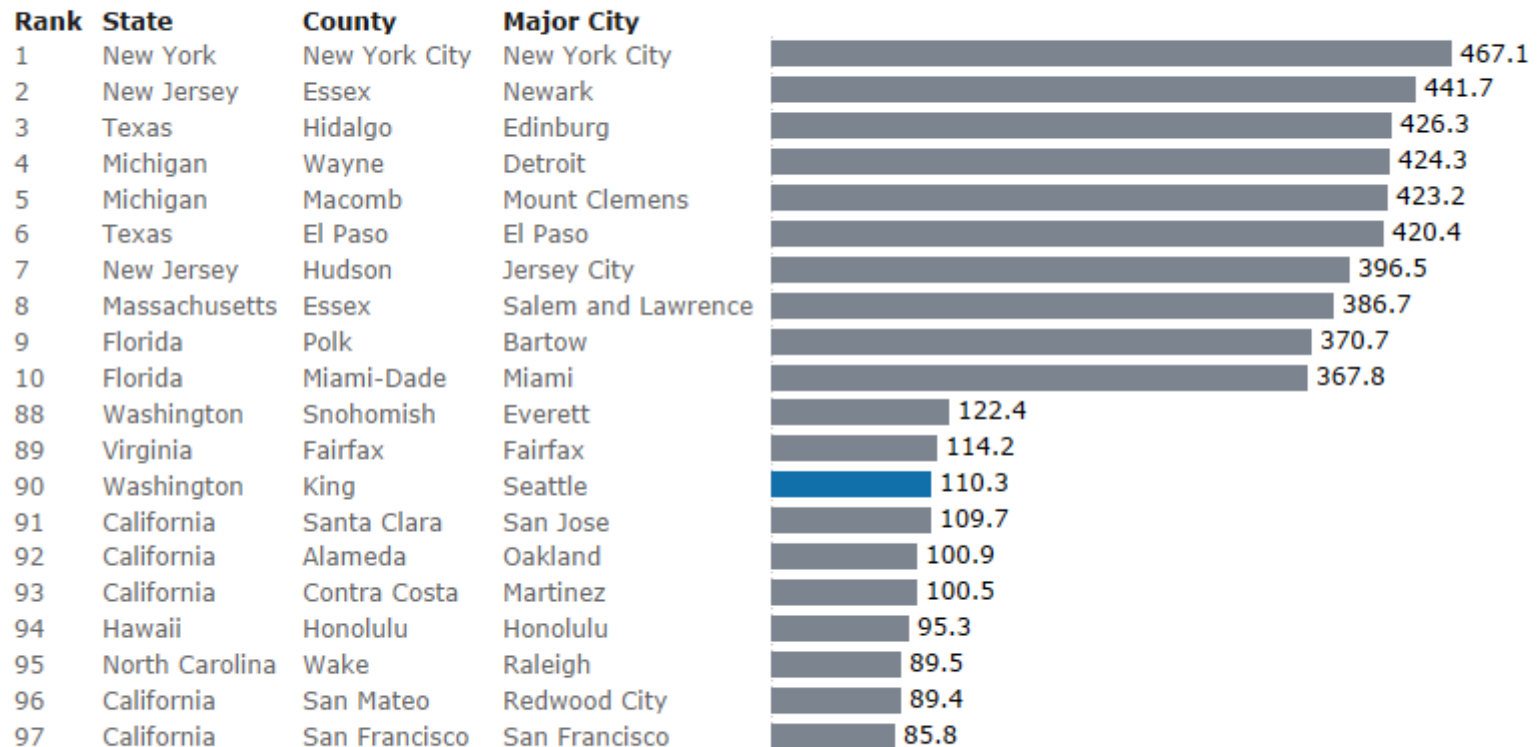Data is from the NYTimes (https://github.com/nytimes/covid-19-data/blob/master/us-counties.csv)

How has King County compared nationally?

- Also, among the lowest death rates nationally

Cumulative death rates per 100,000 residents across the 97 most populous regions* in the United States
data as of February 14, 2022

Rank	State	County	Major City	
1	New York	New York City	New York City	467.1
2	New Jersey	Essex	Newark	441.7
3	Texas	Hidalgo	Edinburg	426.3
4	Michigan	Wayne	Detroit	424.3
5	Michigan	Macomb	Mount Clemens	423.2
6	Texas	El Paso	El Paso	420.4
7	New Jersey	Hudson	Jersey City	396.5
8	Massachusetts	Essex	Salem and Lawrence	386.7
9	Florida	Polk	Bartow	370.7
10	Florida	Miami-Dade	Miami	367.8
88	Washington	Snohomish	Everett	122.4
89	Virginia	Fairfax	Fairfax	114.2
90	Washington	King	Seattle	110.3
91	California	Santa Clara	San Jose	109.7
92	California	Alameda	Oakland	100.9
93	California	Contra Costa	Martinez	100.5
94	Hawaii	Honolulu	Honolulu	95.3
95	North Carolina	Wake	Raleigh	89.5
96	California	San Mateo	Redwood City	89.4
97	California	San Francisco	San Francisco	85.8

* Top 100 most populated counties were evaluted. New York City reports cases and deaths combining all 5 boroughs and was evaluated as one region; as a result, 97 regions are compared.
Data is from the NYTimes (https://github.com/nytimes/covid-19-data/blob/master/us-counties.csv)

How has King County compared to the largest counties?

- Lowest incidence and death rates among counties with a population of at least 2 million residents

	Cumulative incidence rates per 100,000 residents among counties with a population of at least 2 million residents data as of February 14, 2022						**Cumulative death rates per 100,000 residents among counties with a population of at least 2 million residents data as of February 14, 2022**			
Rank	**State**	**County**	**Major City**			**Rank**	**State**	**County**	**Major City**	
1	Florida	Miami-Dade	Miami	42,764		1	New York	New York City	New York City	467.1
2	California	Los Angeles	Los Angeles	27,540		2	Florida	Miami-Dade	Miami	367.8
3	Arizona	Maricopa	Phoenix	27,468		3	Arizona	Maricopa	Phoenix	341.5
4	New York	New York City	New York City	26,902		4	Nevada	Clark	Las Vegas	318.5
5	Texas	Bexar	San Antonio	26,742		5	California	Los Angeles	Los Angeles	298.1
6	California	San Bernardino	San Bernardino	26,353		6	California	San Bernardino	San Bernardino	292.1
7	Texas	Tarrant	Fort Worth	26,200		7	Texas	Bexar	San Antonio	285.7
8	California	Riverside	Riverside	24,510		8	Illinois	Cook	Chicago	278.6
9	California	San Diego	San Diego	23,084		9	Texas	Tarrant	Fort Worth	258.5
10	Nevada	Clark	Las Vegas	22,272		10	California	Riverside	Riverside	245.0
11	Illinois	Cook	Chicago	21,397		11	Texas	Dallas	Dallas	237.6
12	Texas	Dallas	Dallas	21,270		12	Texas	Harris	Houston	221.9
13	Texas	Harris	Houston	20,812		13	California	Orange	Santa Ana	200.2
14	California	Orange	Santa Ana	18,146		14	California	San Diego	San Diego	146.6
15	Washington	King	Seattle	16,067		15	Washington	King	Seattle	110.3

New York City reports cases and deaths combining all 5 boroughs and was evaluated as one region.
Data is from the NYTimes (https://github.com/nytimes/covid-19-data/blob/master/us-counties.csv)

King County ranks among the highest for vaccine coverage

- Among the 100 most populous counties,
  - KC ranks 12th highest among total population vaccinated
  - KC ranks 11th highest among adult population vaccinated
  - KC ranks 8th highest among adult population boosted

- Among counties with at least 2 million residents:

Rank	County	State	Major City		
Proportion of total population completed vaccine series among counties with a population of at least 2 million residents data as of February 17, 2022					
1	Queens	New York	New York City		84.4%
2	Miami-Dade	Florida	Miami		83.1%
3	King	Washington	Seattle		79.7%
4	Los Angeles	California	Los Angeles		70.7%
5	Cook	Illinois	Chicago		70.7%
6	Orange	California	Santa Ana		70.6%
7	Kings	New York	New York City		70.2%
8	San Diego	California	San Diego		68.5%
9	Bexar	Texas	San Antonio		68.0%
10	Harris	Texas	Houston		62.3%
11	Dallas	Texas	Dallas		59.2%
12	Riverside	California	Riverside		57.6%
13	San Bernardino	California	San Bernardino		56.5%
14	Clark	Nevada	Las Vegas		56.3%
15	Maricopa	Arizona	Phoenix		55.8%
16	Tarrant	Texas	Fort Worth		55.4%

Rank	County	State	Major City		
Proportion of total population with a booster dose among counties with a population of at least 2 million residents data as of February 17, 2022					
1	King	Washington	Seattle		57.1%
2	Orange	California	Santa Ana		51.9%
3	Cook	Illinois	Chicago		48.7%
4	Los Angeles	California	Los Angeles		48.4%
5	Riverside	California	Riverside		42.0%
6	San Bernardino	California	San Bernardino		40.6%
7	Maricopa	Arizona	Phoenix		38.1%
8	Clark	Nevada	Las Vegas		36.1%
9	Tarrant	Texas	Fort Worth		35.6%
10	Bexar	Texas	San Antonio		35.5%
11	Kings	New York	New York City		35.1%
12	Dallas	Texas	Dallas		34.6%
13	Queens	New York	New York City		34.5%
14	Harris	Texas	Houston		33.4%
15	Miami-Dade	Florida	Miami		31.0%
16	San Diego	California	San Diego		27.6%