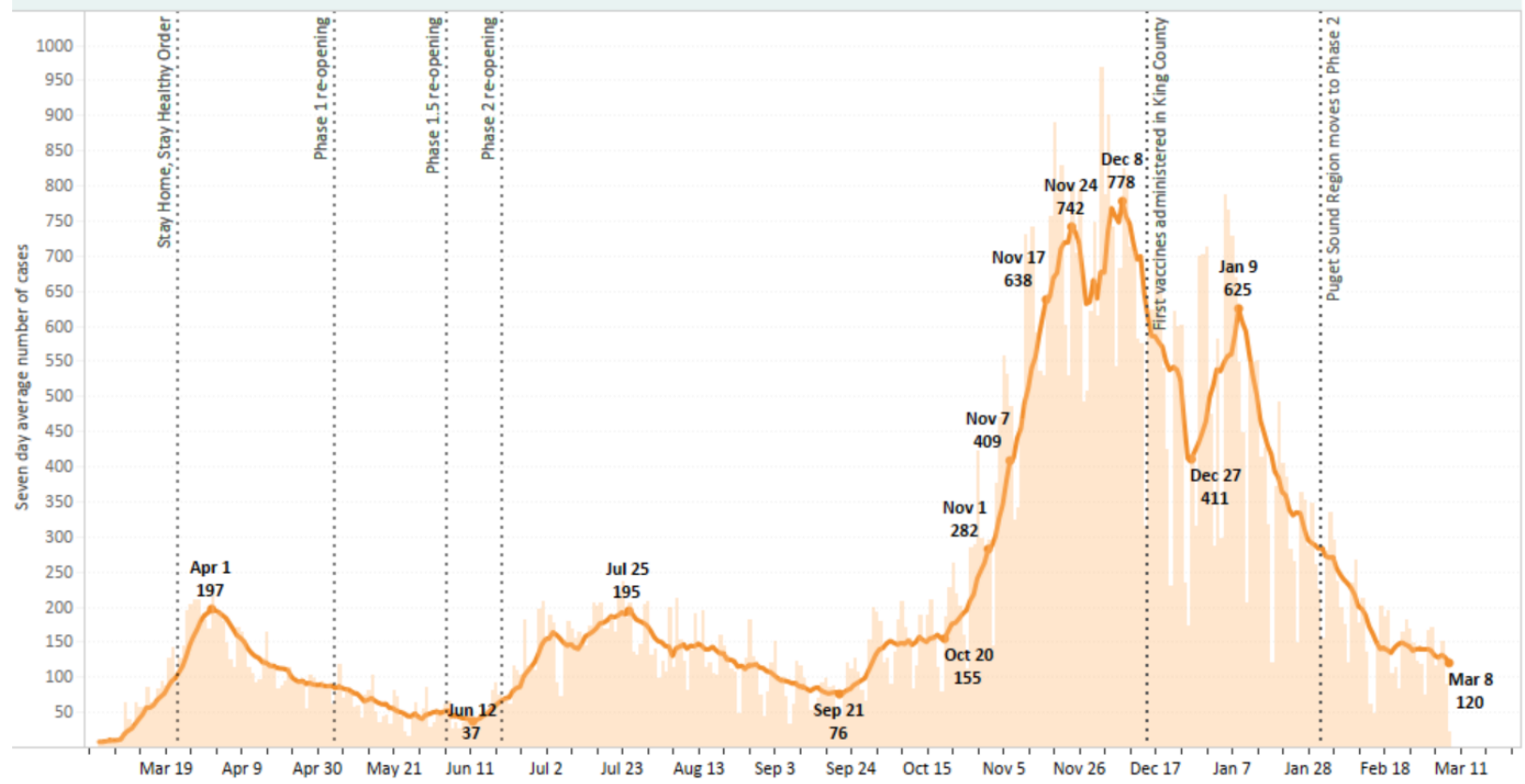
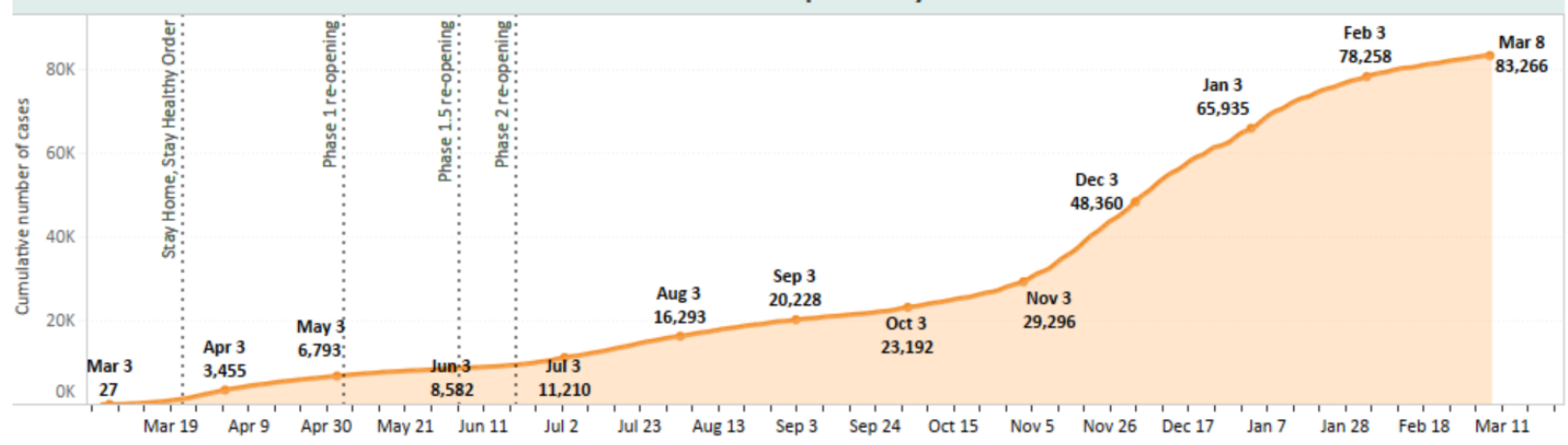


Seven-day moving average number of new cases reported by date of test result

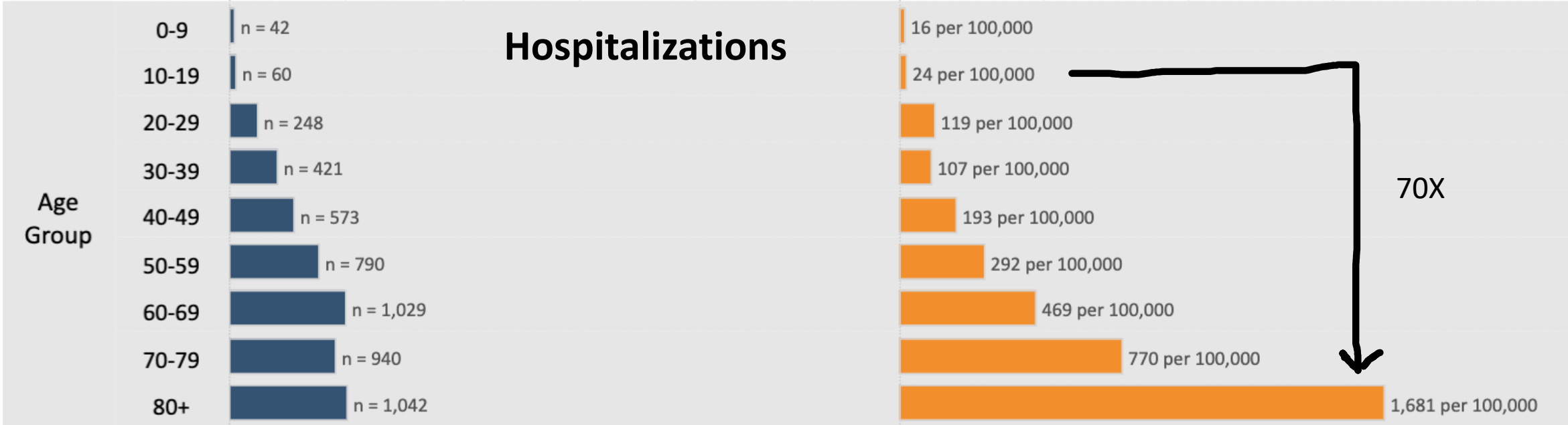


Moving average calculates the number of new cases reported, on average, for the past seven days. An increasing trend implies that the daily incidence is rising over the past week. The bar charts show the number of cases reported on that single date.

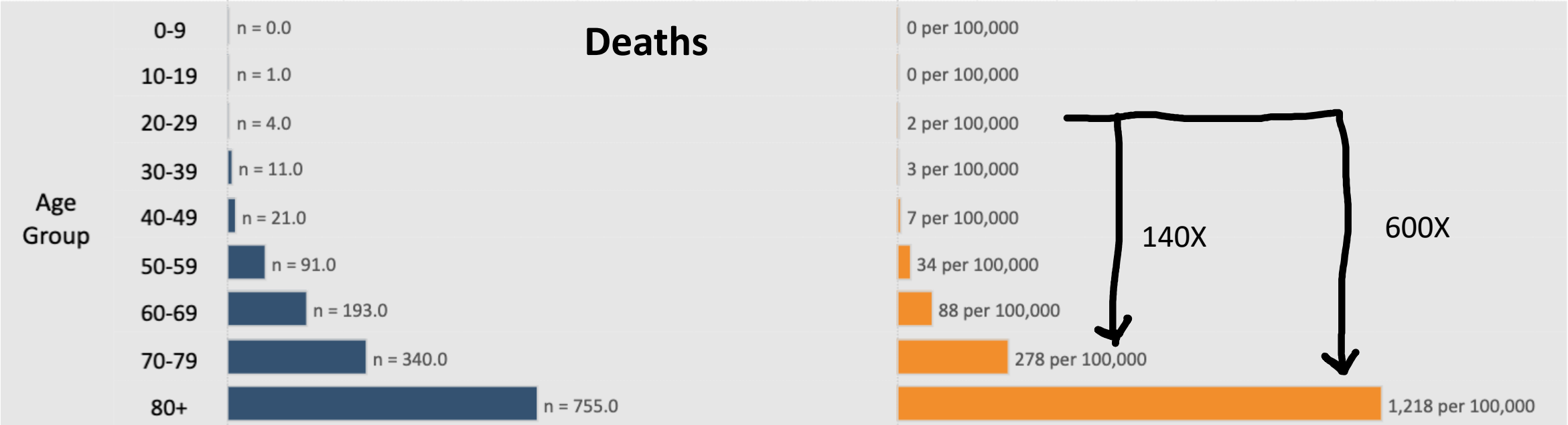
Cumulative number of cases reported by date of test result



Hospitalizations

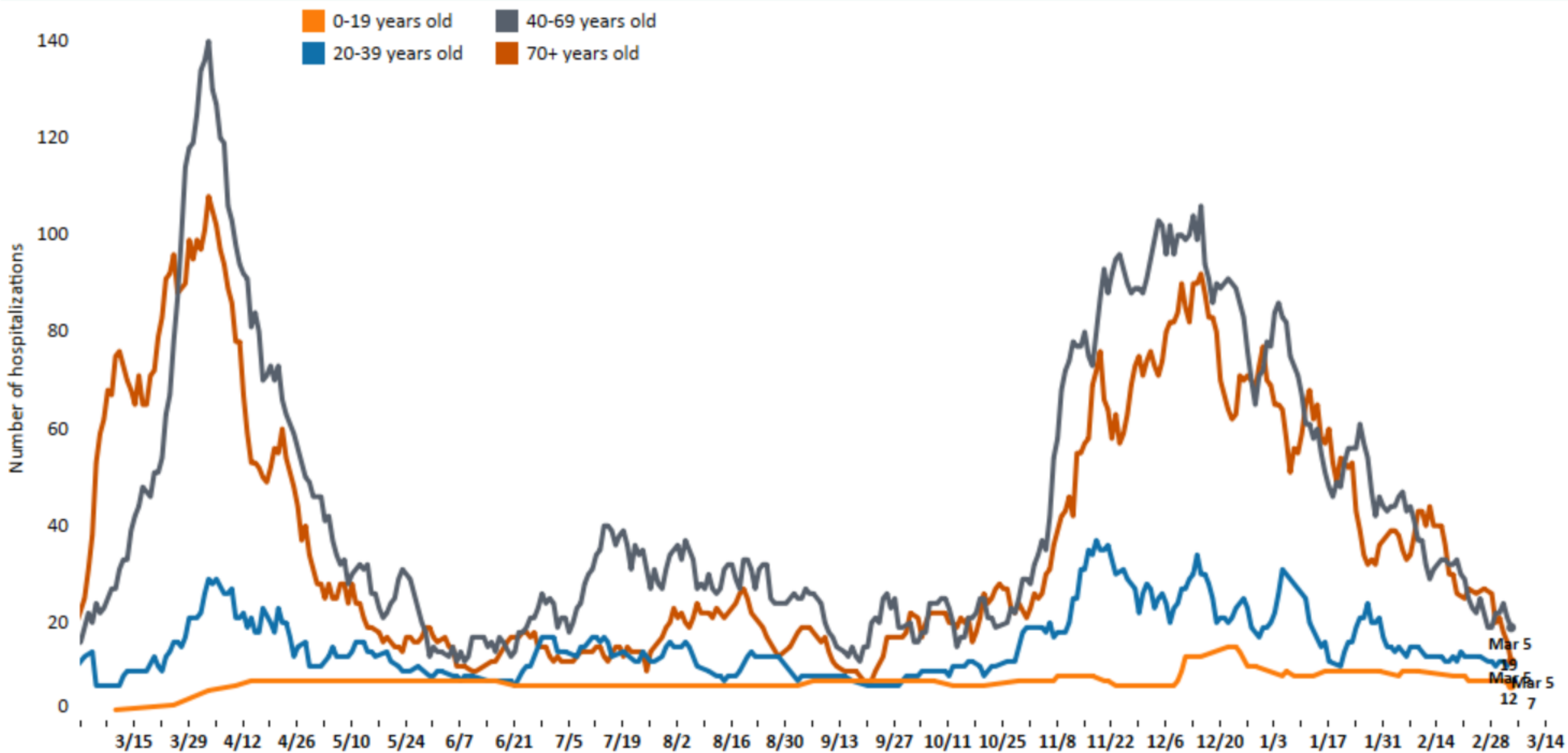


Deaths



7-day rolling total number of new hospitalizations by age group

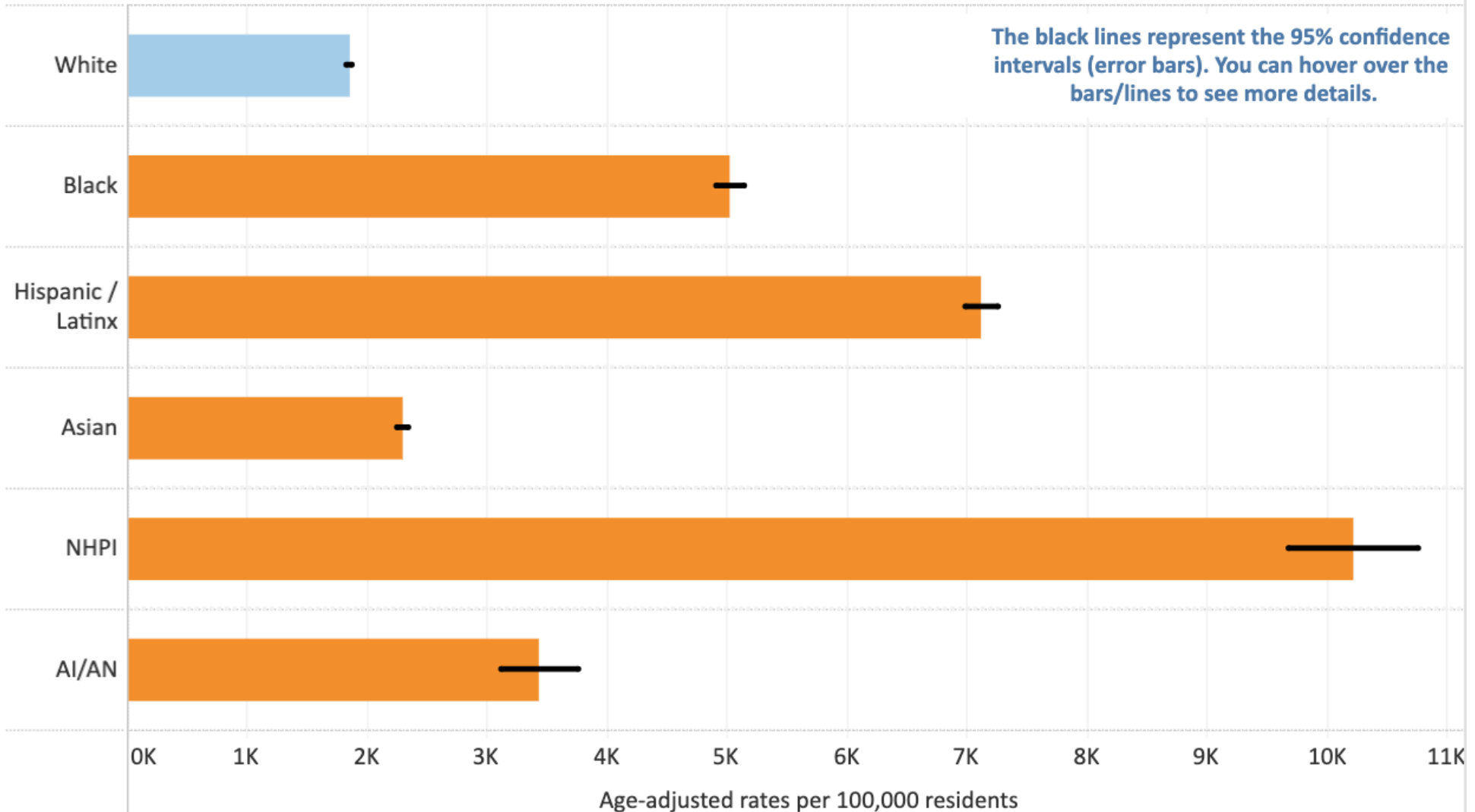
3-day lag for data completeness



COVID-19 Cases by Race, Ethnicity

Age-adjusted rates per 100,000 residents

- Reference group
- Significantly higher than reference group



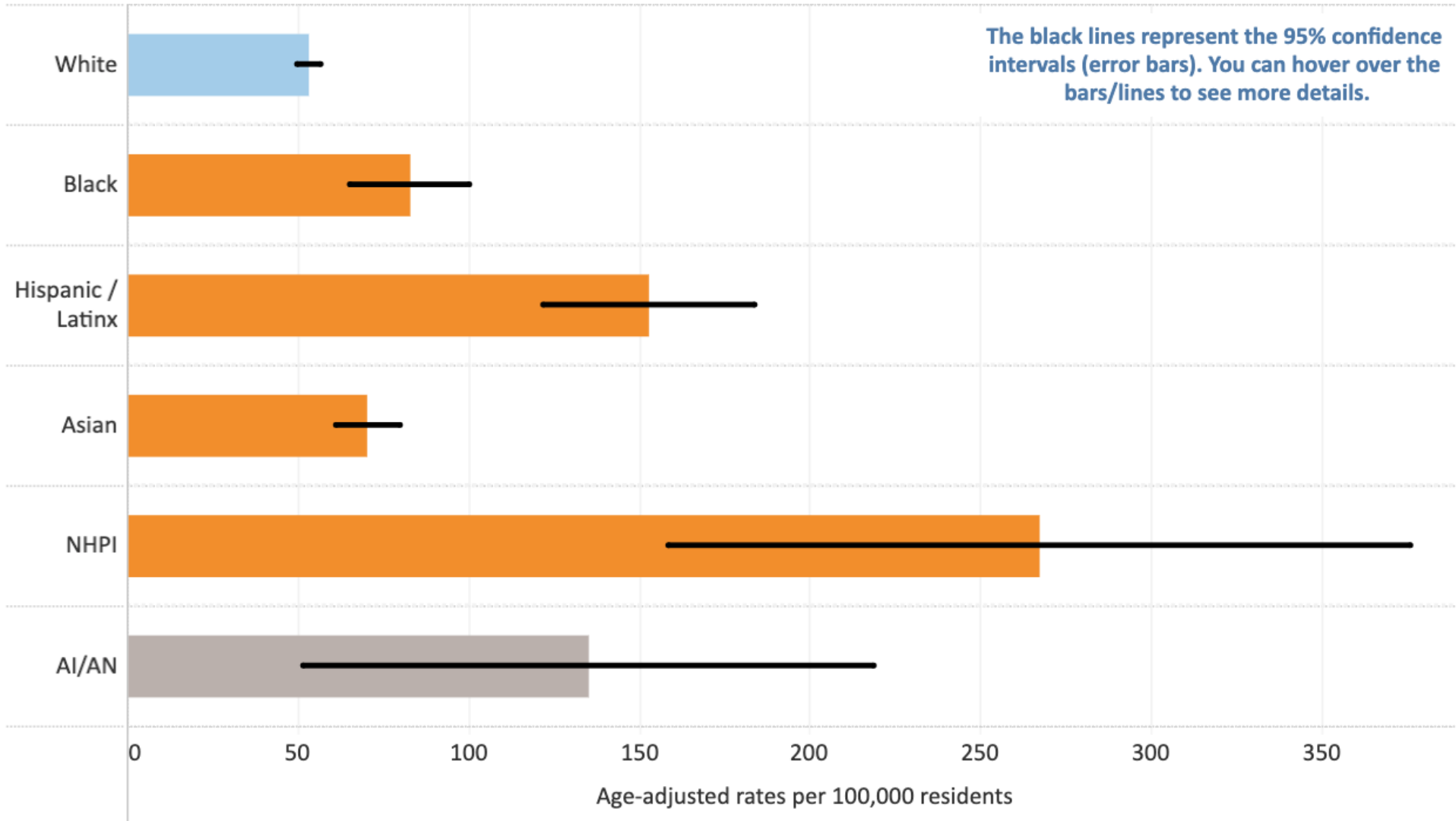
COVID-19 Deaths by Race and Ethnicity

Age-adjusted rates per 100,000 residents

Reference group

Significantly higher than reference group

Not significantly different from reference group



Summary of incidence, hospitalization and death rates

Select a rate per 100,000

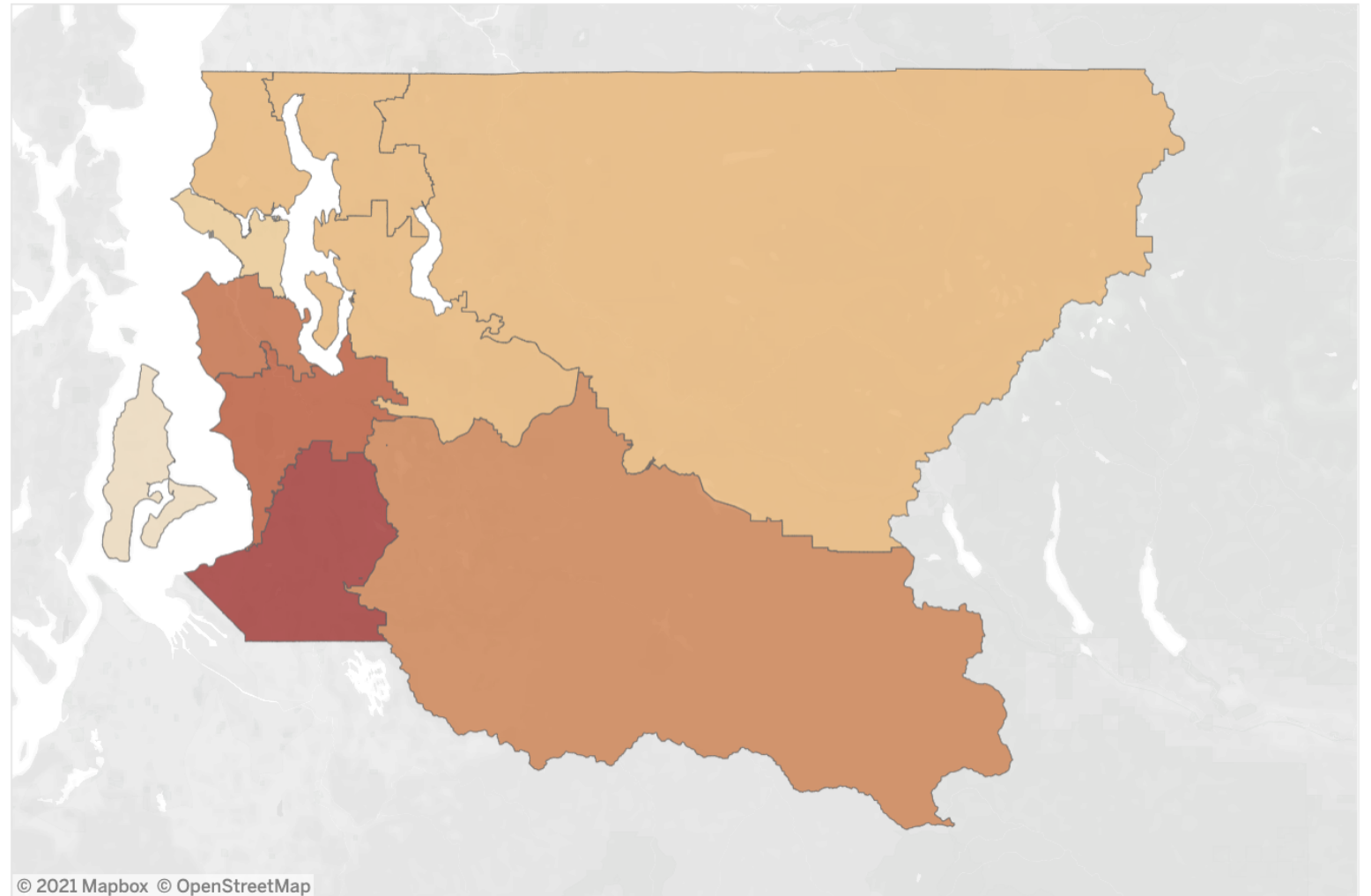
Select age group:

Incidence

- 16 plus
- 65 plus
- 75 plus
- Non-LTCF 65+

	Incidence Rate	Hospitalization Rate	Death Rate
Auburn, Kent, and Federal Way	3,874	1,088	267
Burien, Renton, Tukwila and S..	3,025	779	193
W Seattle, S Seattle, Delridge and ..	2,606	663	177
South East King County	2,521	590	132
East King County	1,559	283	94
Kirkland, Redmond, Bothell, and ..	1,401	324	107
N Seattle and Shoreline	1,401	365	90
Bellevue, Issaquah and Mercer Island	1,319	286	72
Central Seattle	1,227	380	99
Vashon Island	572	44	44

Map of rates per 100,000



© 2021 Mapbox © OpenStreetMap



Summary of incidence, hospitalization and death rates

Select a rate per 100,000

Select age group:

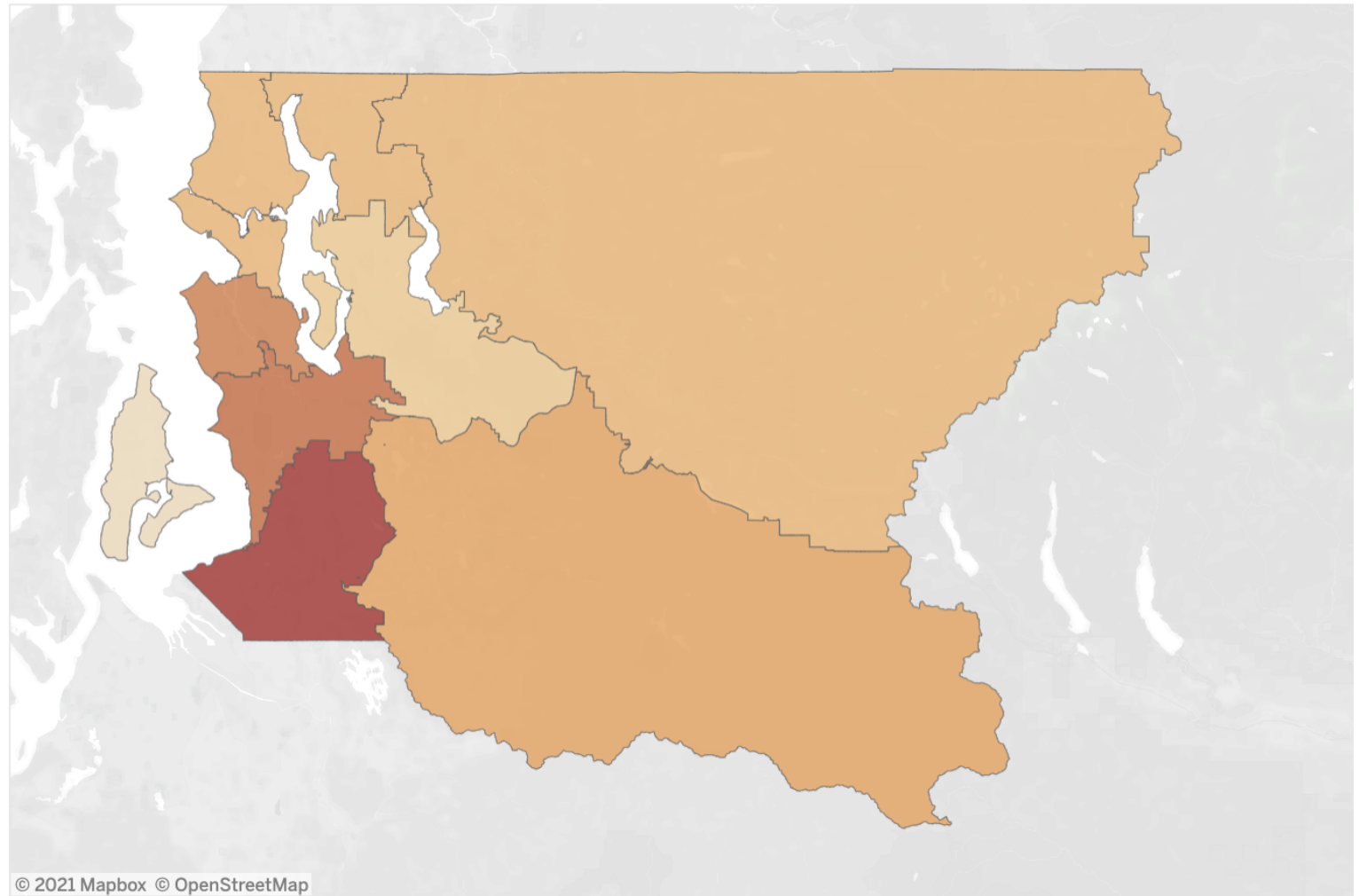
- Incidence
- Hospitalization
- Death

- 16 plus
- 65 plus
- 75 plus
- Non-LTCF 65+

Summary Table

	Incidence Rate	Hospitalization Rate	Death Rate 
Auburn, Kent, and Federal Way	3,874	1,088	267
Burien, Renton, Tukwila and S..	3,025	779	193
W Seattle, S Seattle, Delridge and ..	2,606	663	177
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Vashon Island	572	44	44

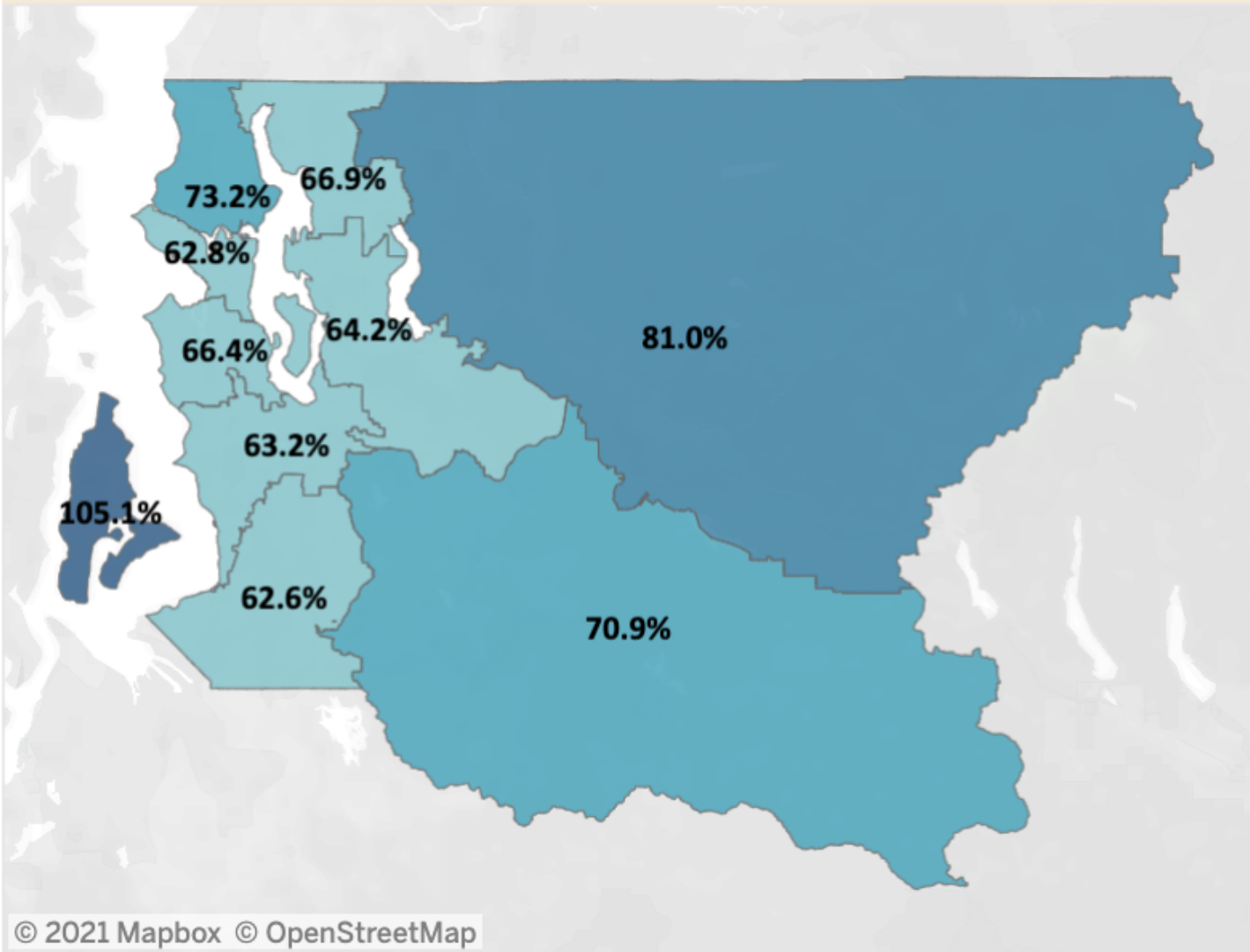
Map of rates per 100,000



Proportion of population with at least one dose:

	65+ and ol..
Vashon Island	105.1%
East King County	81.0%
N Seattle and Shoreline	73.2%
South East King County	70.9%
Kirkland, Redmond, Bothell, and Woodinville	66.9%
W Seattle, S Seattle, Delridge and Highline	66.4%
Bellevue, Issaquah and Mercer Island	64.2%
Burien, Renton, Tukwila and Seatac	63.2%
Central Seattle	62.8%
Auburn, Kent, and Federal Way	62.6%

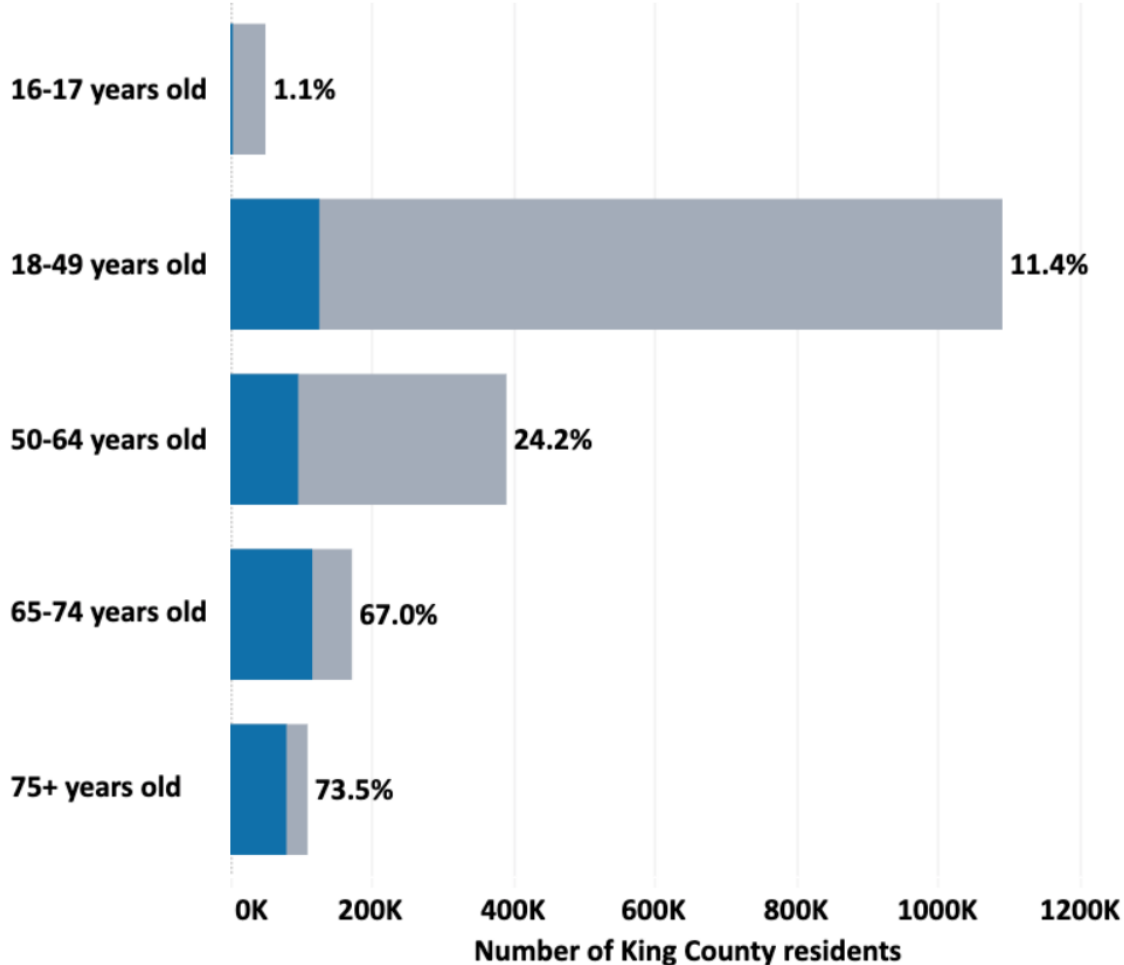
Map of proportion of residents age 65 or older with at least one dose



Proportion of King County residents with at least 1 dose documented by age group:

Based on analysis from the Centers for Disease Control and Prevention (CDC), risk of hospitalizations and deaths increase with age. Adults ages 75 or older have 8-13 times higher risk of hospitalizations and 220-630 times higher risk of death compared to adults 18-29 years old. See complete report here:

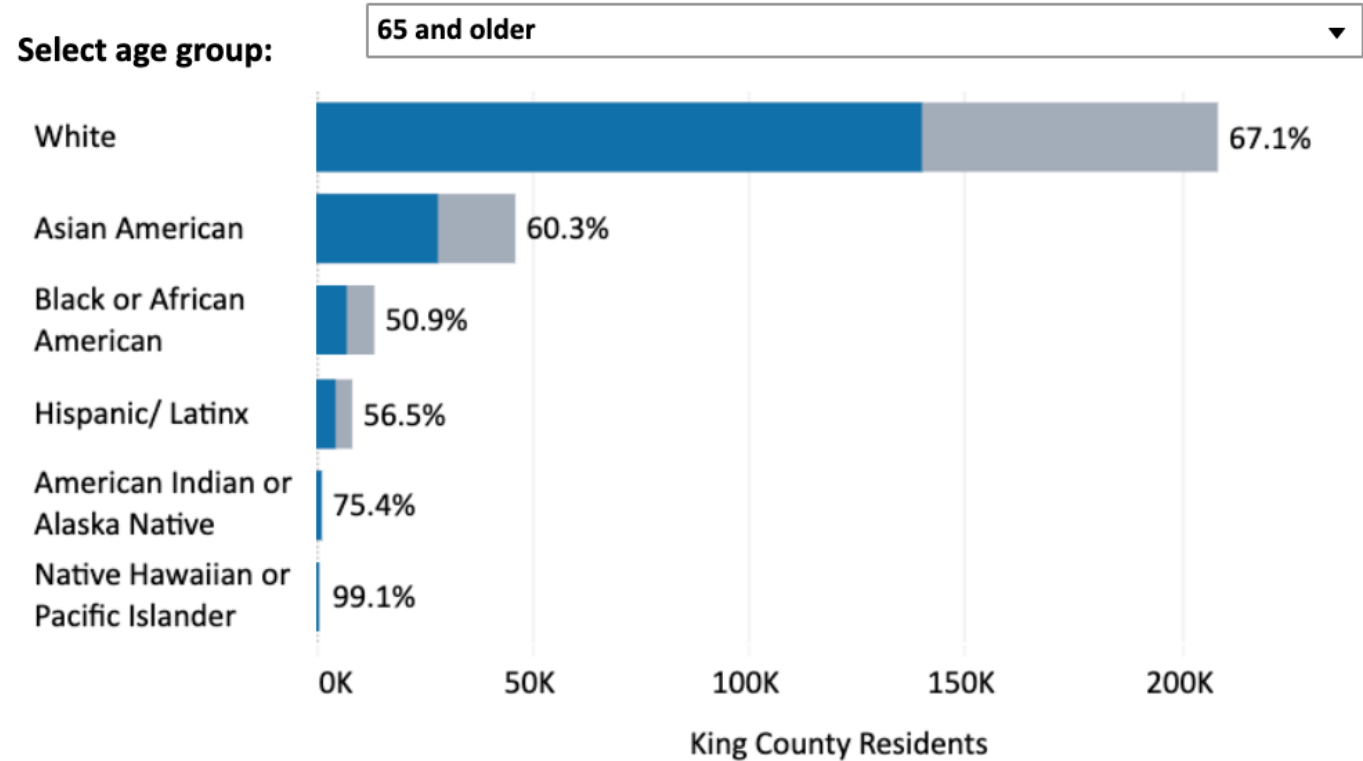
<https://www.cdc.gov/coronavirus/2019-ncov/covid-data/investigations-discovery/hospitalization-death-by-age.html>



Proportion of King County residents with at least 1 dose documented by race/ethnicity:

51,429 or 12.4% of all residents with at least one documented dose are either classified as "Other" (n=32,259) or race/ethnicity data is not available (n=19,170).

Charts below are limited to WA IIS records with race/ethnicity listed. Please use caution in interpreting as it is likely underestimated. PHSKC is working on improving data completeness over the next weeks.



Select Race/Ethnicity:

All

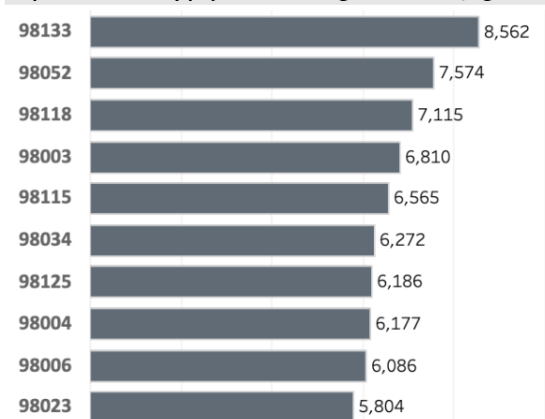
Select Age Group:

65+

First or Second Dose?

First Dose

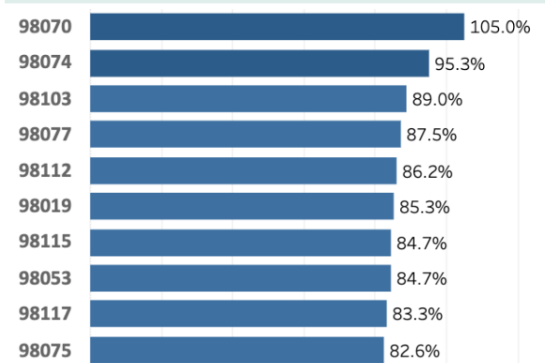
Top 10 ZIP codes by population among All residents, ages 65+



**Summary table of First Dose administration among all residents, ages 65+
click on a ZIP code in the map below to filter to summary by ZIP code**

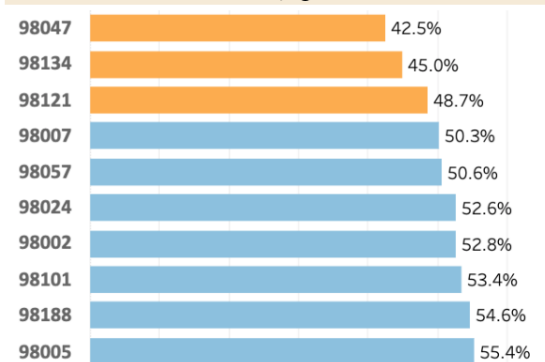
	All	White	Asian	Hispanic	Black or African American	Native Hawaiian or Pacific Islander	American Indian or Alaska Native	Multiple	Unknown
Doses administered	194,703	138,703	27,767	4,668	6,889	819	1,033	113	14,711
Population estimates	283,504	211,633	44,535	8,171	13,287	819	1,358	3,472	0
Percent of residents with doses	68.7%	65.5%	62.3%	57.1%	51.8%	100.0%	76.1%	3.3%	
Population remaining	88,801	72,930	16,768	3,503	6,398	0	325	3,359	-14,711

Top ten ZIP codes with documented First Doses among All residents, ages 65+



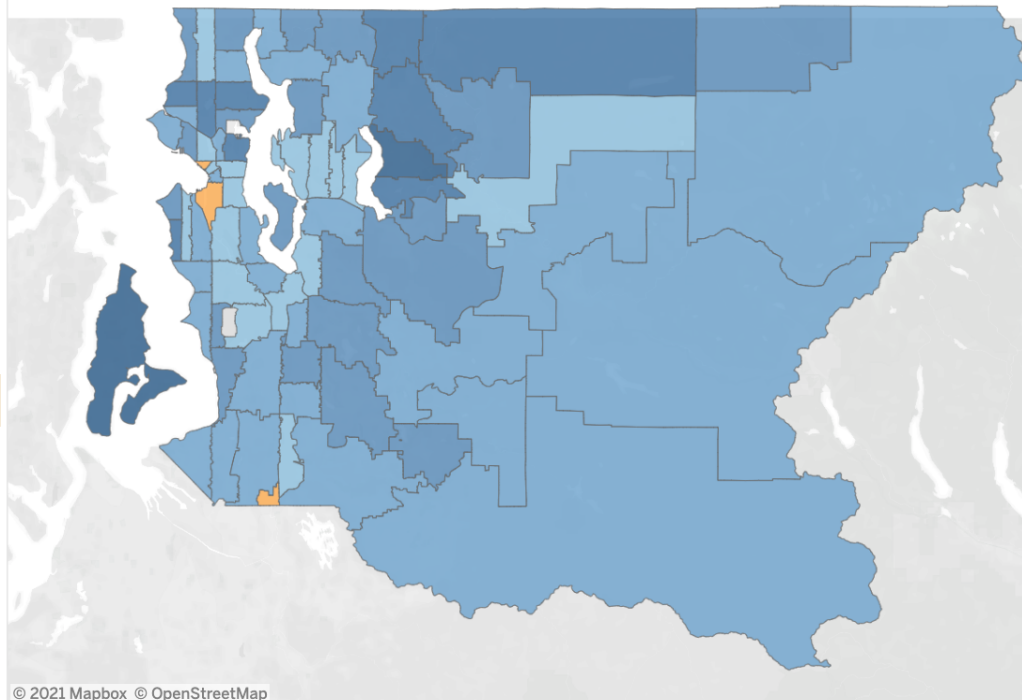
Limited to ZIP codes with at least 20 residents within this category

Bottom ten ZIP codes with documented First Doses among All residents, ages 65+



Limited to ZIP codes with at least 20 residents within this category

Map of ZIP codes (home address) with documented First Doses among All residents, ages 65+



© 2021 Mapbox © OpenStreetMap

Limited to ZIP codes with at least 20 residents within this category

Percent with doses



Select Race/Ethnicity:

All

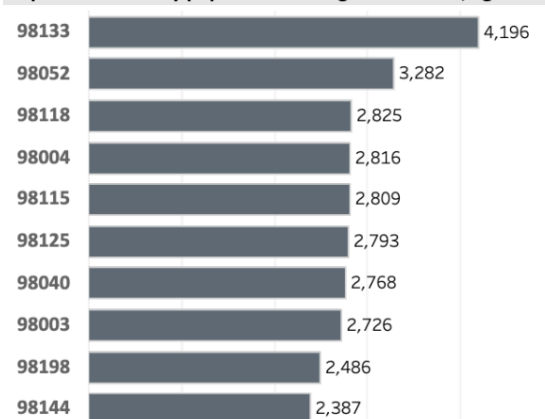
Select Age Group:

75+

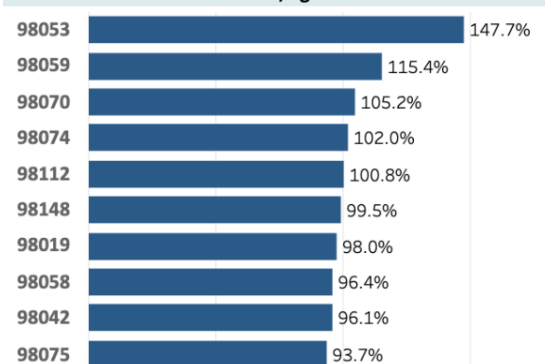
First or Second Dose?

First Dose

Top 10 ZIP codes by population among All residents, ages 75+

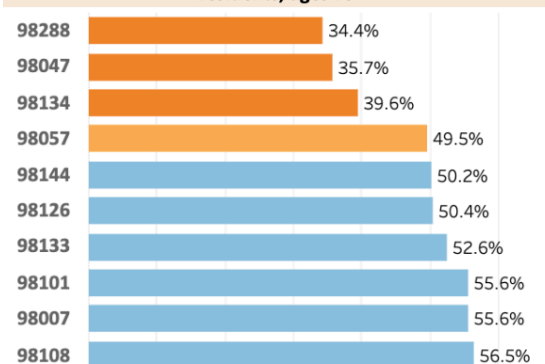


Top ten ZIP codes with documented First Doses among All residents, ages 75+



Limited to ZIP codes with at least 20 residents within this category

Bottom ten ZIP codes with documented First Doses among All residents, ages 75+

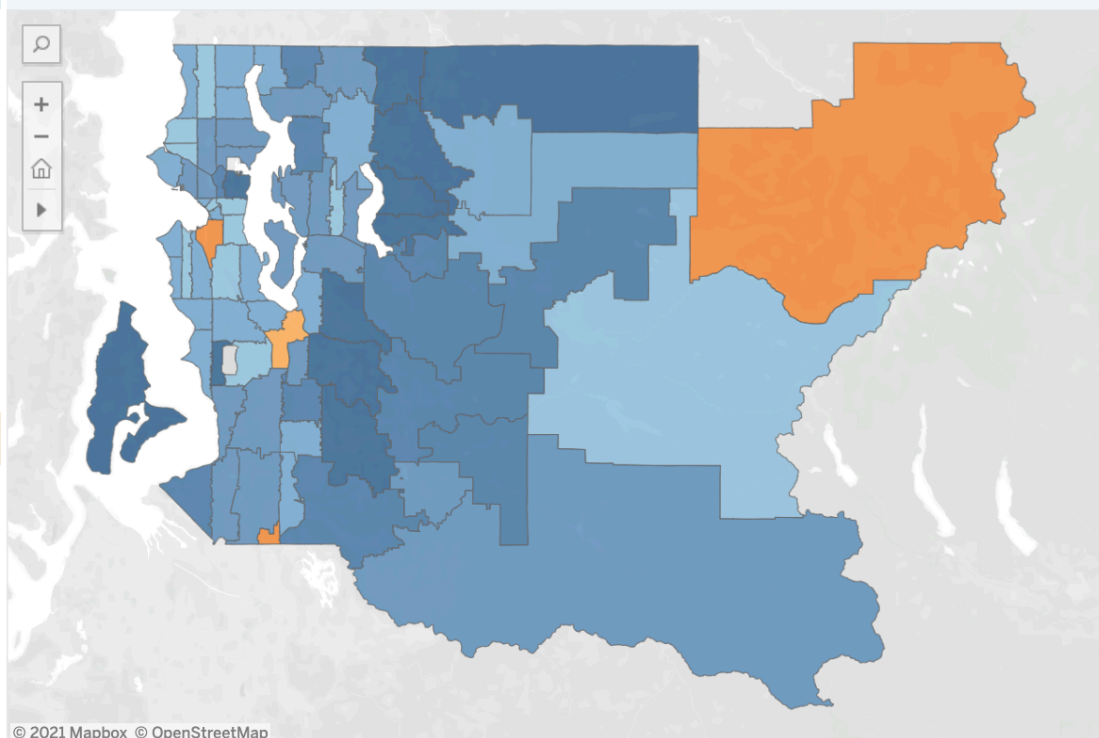


Limited to ZIP codes with at least 20 residents within this category

**Summary table of First Dose administration among all residents, ages 75+
click on a ZIP code in the map below to filter to summary by ZIP code**

	All	White	Asian	Hispanic	Black or African American	Native Hawaiian or Pacific Islander	American Indian or Alaska Native	Multiple	Unknown
Doses administered	80,359	59,341	11,221	1,679	2,390	272	368	45	5,043
Population estimates	110,419	86,042	15,601	2,424	4,496	206	342	1,097	0
Percent of residents with doses	72.8%	69.0%	71.9%	69.3%	53.2%	132.0%	107.6%	4.1%	
Population remaining	30,060	26,701	4,380	745	2,106	-66	-26	1,052	-5,043

Map of ZIP codes (home address) with documented First Doses among All residents, ages 75+



Limited to ZIP codes with at least 20 residents within this category

Percent with doses



Select Race/Ethnicity:

Black or African American

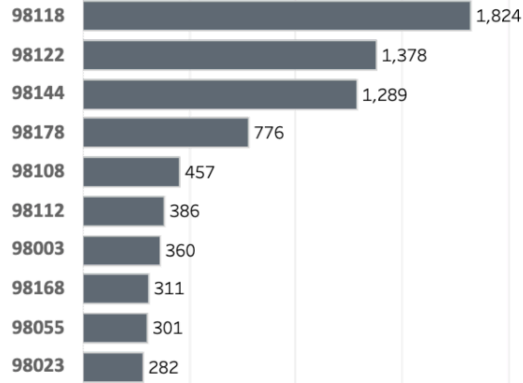
Select Age Group:

65+

First or Second Dose?

First Dose

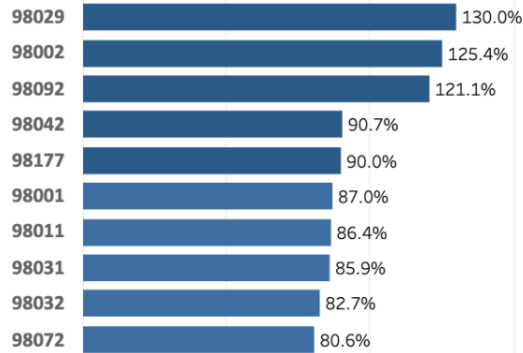
Top 10 ZIP codes by population among Black or African American residents, ages 65+



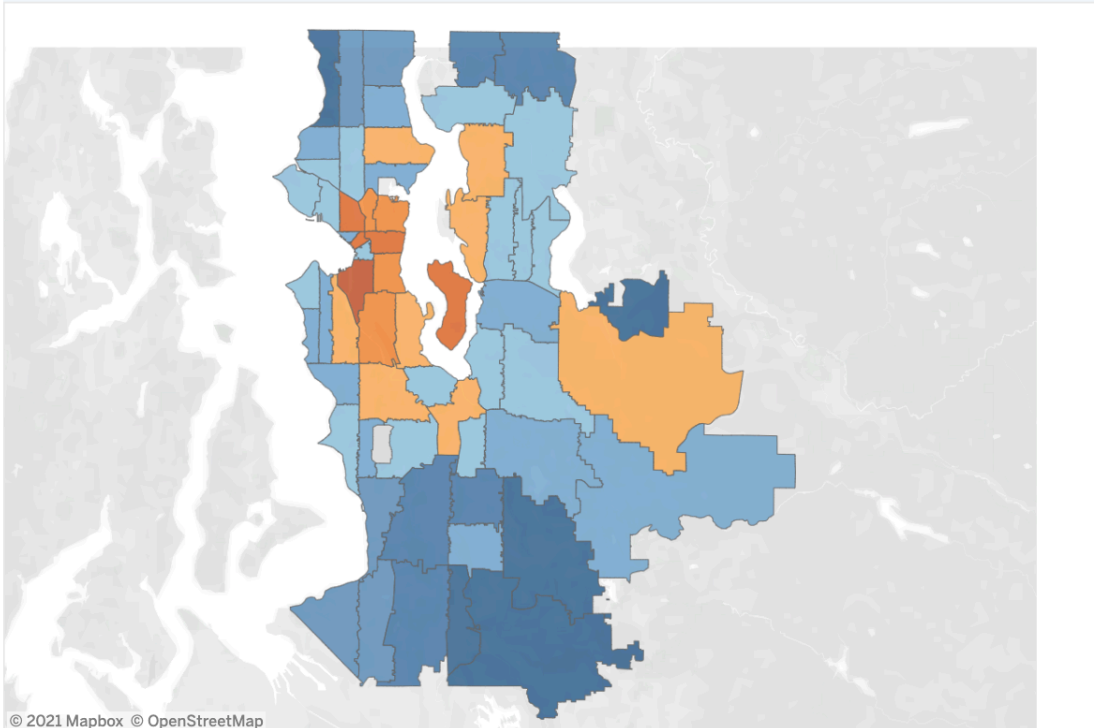
**Summary table of First Dose administration among all residents, ages 65+
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	All	White	Asian	Hispanic	Black or African American	Native Hawaiian or Pacific Islander	American Indian or Alaska Native	Multiple	Unknown
Doses administered	194,703	138,703	27,767	4,668	6,889	819	1,033	113	14,711
Population estimates	283,504	211,633	44,535	8,171	13,287	819	1,358	3,472	0
Percent of residents with doses	68.7%	65.5%	62.3%	57.1%	51.8%	100.0%	76.1%	3.3%	
Population remaining	88,801	72,930	16,768	3,503	6,398	0	325	3,359	-14,711

Top ten ZIP codes with documented First Doses among Black or African American residents, ages 65+

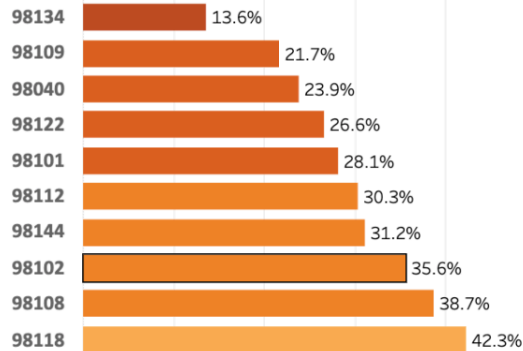


Map of ZIP codes (home address) with documented First Doses among Black or African American residents, ages 65+

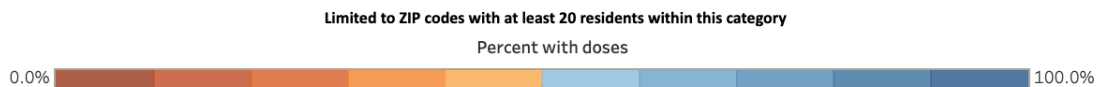


Limited to ZIP codes with at least 20 residents within this category

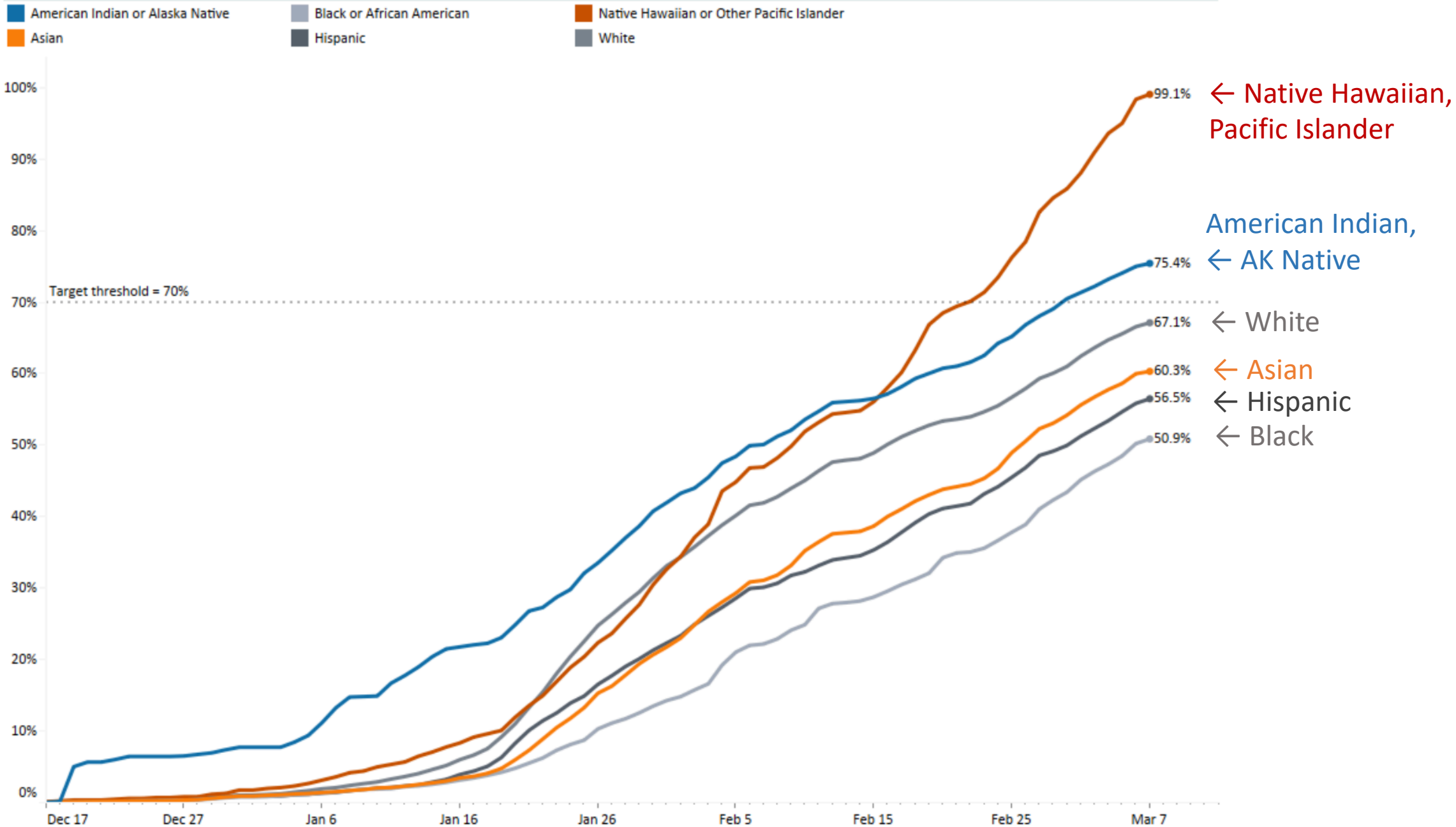
Bottom ten ZIP codes with documented First Doses among Black or African American residents, ages 65+



Limited to ZIP codes with at least 20 residents within this category



Proportion of King County resident with at least one documented dose among ages 65+ by race/ethnicity



Vaccine Access

- **>70 unique provider organizations/healthcare systems** have received COVID-19 vaccine doses
 - **More than 163 COVID-19 provider locations** have administered vaccine*
 - The number of providers that receive 1st & 2nd dose allocations varies by week
- **Approximately 75 FPP pharmacy locations** will receive vaccine next week
- A total of 407 King County **providers/organizations/healthcare systems** have registered as vaccine providers and will receive allocations as supplies increase
- Warning: Increasing eligibility without corresponding increase in supply beginning March 22nd

* Does not include any off-site clinics; includes a small number of FPP sites