



May 6, 2021

The Honorable Representative Maxine Dexter, Chair  
The Honorable Representative Cedric Hayden, Vice-Chair  
The Honorable Representative Winsvey Campos  
The Honorable Representative Raquel Moore-Green  
The Honorable Representative Andrea Salinas  
House Committee on Health Care Subcommittee on COVID-19  
900 Court St. NE  
Salem, Oregon 97301

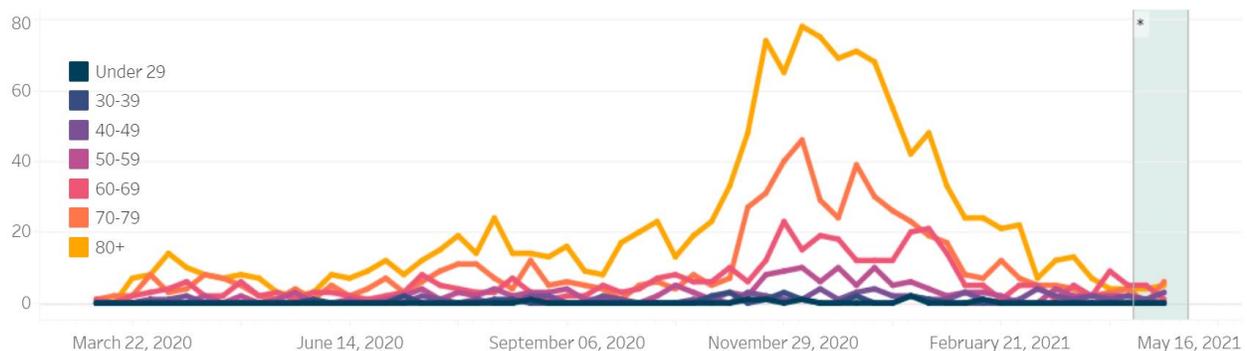
SUBJECT: COVID-19 modeling, deaths by age, and Latino/a/x population data

Dear Chair, Vice-Chair, and Members of the Subcommittee:

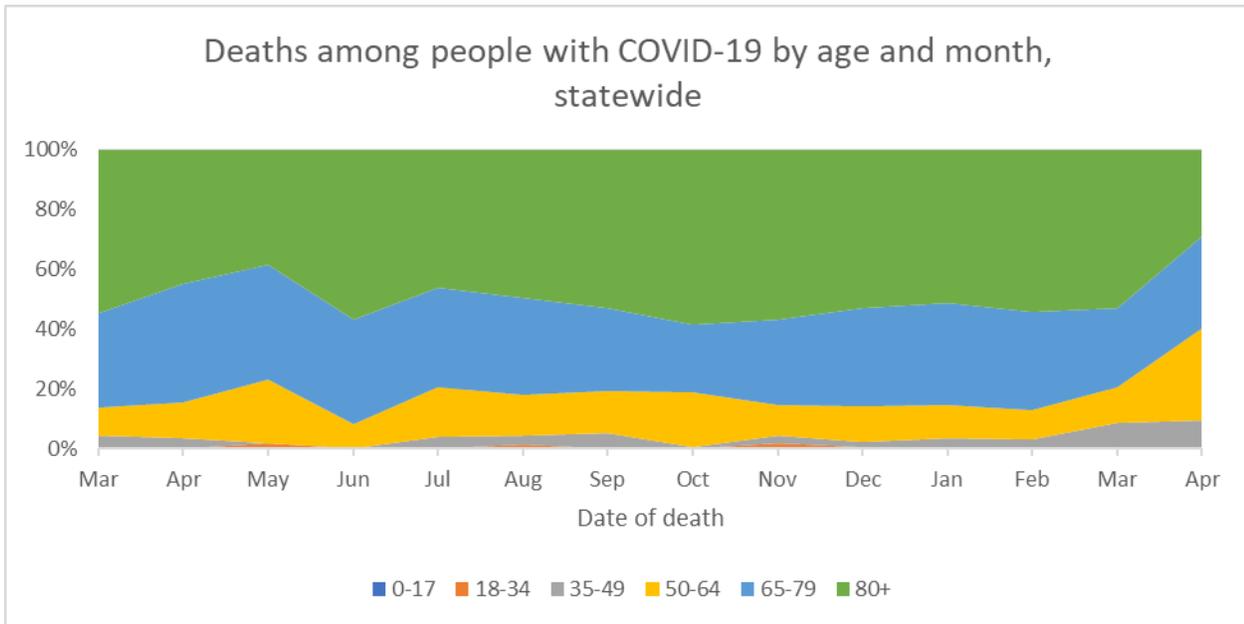
Thank you for the opportunity to present to the House Committee on Health Care Subcommittee on COVID-19 and on vaccines on April 28, 2021.

Vice Chair Hayden asked about COVID-19 modeling reports. OHA's modeling report can be found [here](#), and it is updated every three weeks. OHSU's model can be found [here](#), and it was updated on Friday, April 30<sup>th</sup>.

Representative Moore-Green asked about death data by age. OHA's [disease death data dashboard](#) shows deaths by age over time:



The chart below shows the age groups of all COVID-19 deaths statewide since the beginning of the pandemic:



OHA also includes age and death information in the [Weekly COVID-19 Report](#) (page 19):

Age group	Cases	% of total cases	Cases per 100,000	Hospitalized	% Hospitalized	Deaths	Case fatality
0-9	9,556	5.3	1,991	114	1.2	1	0.0
10-19	19,649	10.8	3,956	159	0.8	1	0.0
20-29	38,192	21.1	6,878	601	1.6	5	0.0
30-39	31,493	17.4	5,441	739	2.3	20	0.1
40-49	27,956	15.4	5,145	1,000	3.6	60	0.2
50-59	23,202	12.8	4,336	1,506	6.5	153	0.7
60-69	15,525	8.6	2,878	1,907	12.3	362	2.3
70-79	8,997	5.0	2,645	2,039	22.7	592	6.6
80+	6,365	3.5	3,797	1,889	29.7	1,292	20.3
Not Available	385	0.2		22	5.7	0	0.0
<b>Total</b>	<b>181,320</b>	<b>100.0</b>	<b>4,280</b>	<b>9,976</b>	<b>5.5</b>	<b>2,486</b>	<b>1.4</b>

1. National Center for Health Statistics (NCHS). Estimates of the resident population of the U.S. by year, county, age, bridged race, Hispanic origin, and sex (Vintage 2018).
2. Census Bureau Population Estimates: U.S. Census bureau, Population Division, Annual Estimates of the Resident Population by Age, Sex, Race, and Hispanic Origin for counties (Vintage 2018)

Representative Moore-Green also asked about the number of people in the Latino/a/x community in Oregon. Using the rarest race methodology, OHA estimates there are approximately 513,873 people in Oregon’s Latino/a/x population, and of them, 420,409 are age 16 or older. OHA’s goal of vaccinating 80% of the eligible Latino/a/x population amounts to approximately 336,327 people.

COVID-19 modeling, deaths by age, and Latino/a/x population data

May 6, 2021

Page 3 of 3

Please let us know if we can address any other questions you may have. Thank you.

Sincerely,

A handwritten signature in blue ink, appearing to be 'P. Allen'.

Patrick M. Allen  
Director

A handwritten signature in blue ink, appearing to be 'D. Sidelinger'.

Dean E. Sidelinger, MD MEd  
Health Officer and State Epidemiologist