COVID-19 Update, May 11, 2022

Low
Limited impact on healthcare system, low levels of severe illness

Medium
Some impact on healthcare system, more people with severe illness

High
High potential for healthcare system strain; high level of severe illness
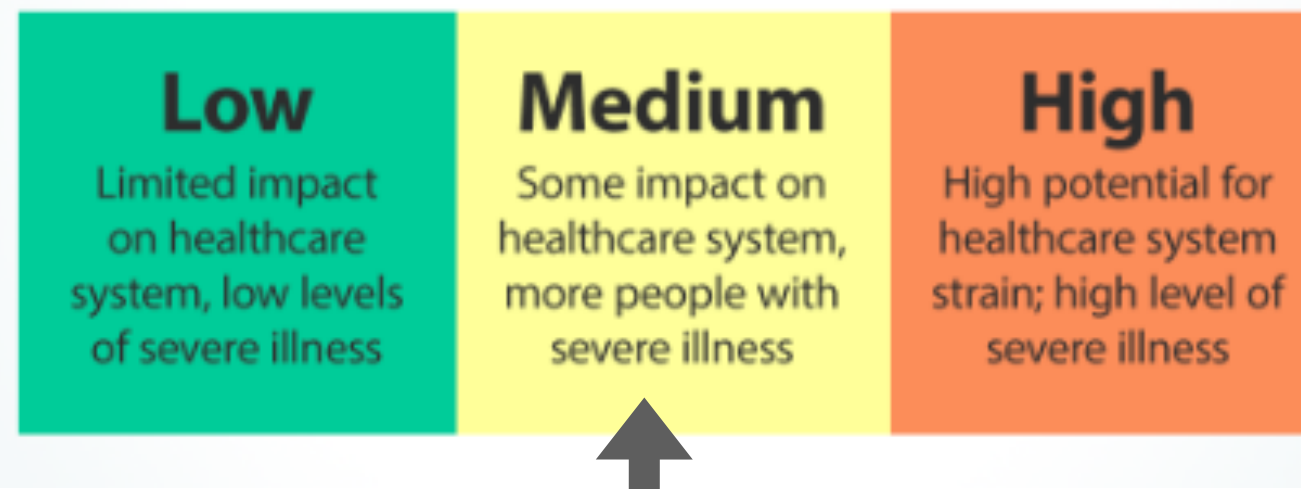
Mulnomah County Community Level in Portland, Oregon
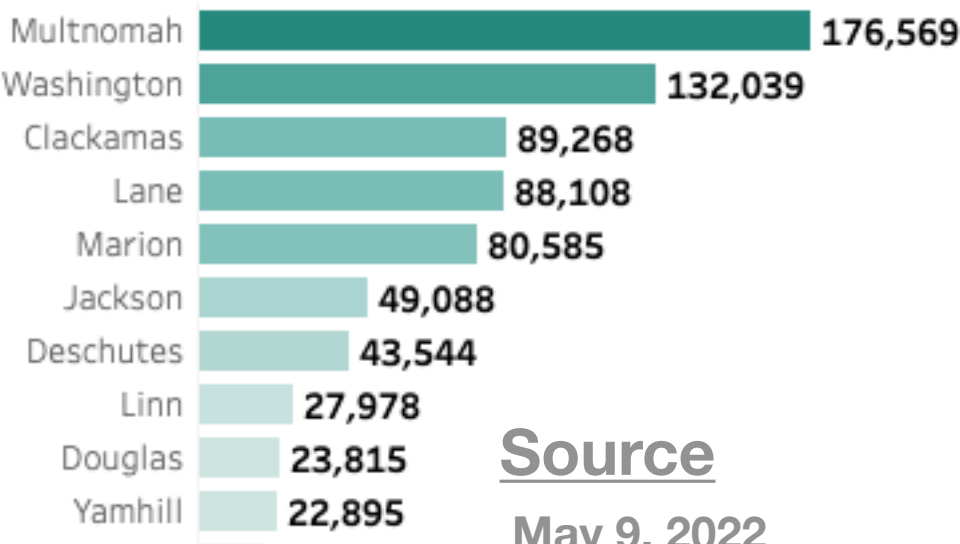
Boosters · Breakthrough Cases · Community Spread · Testing

Ruth Ann Barrett
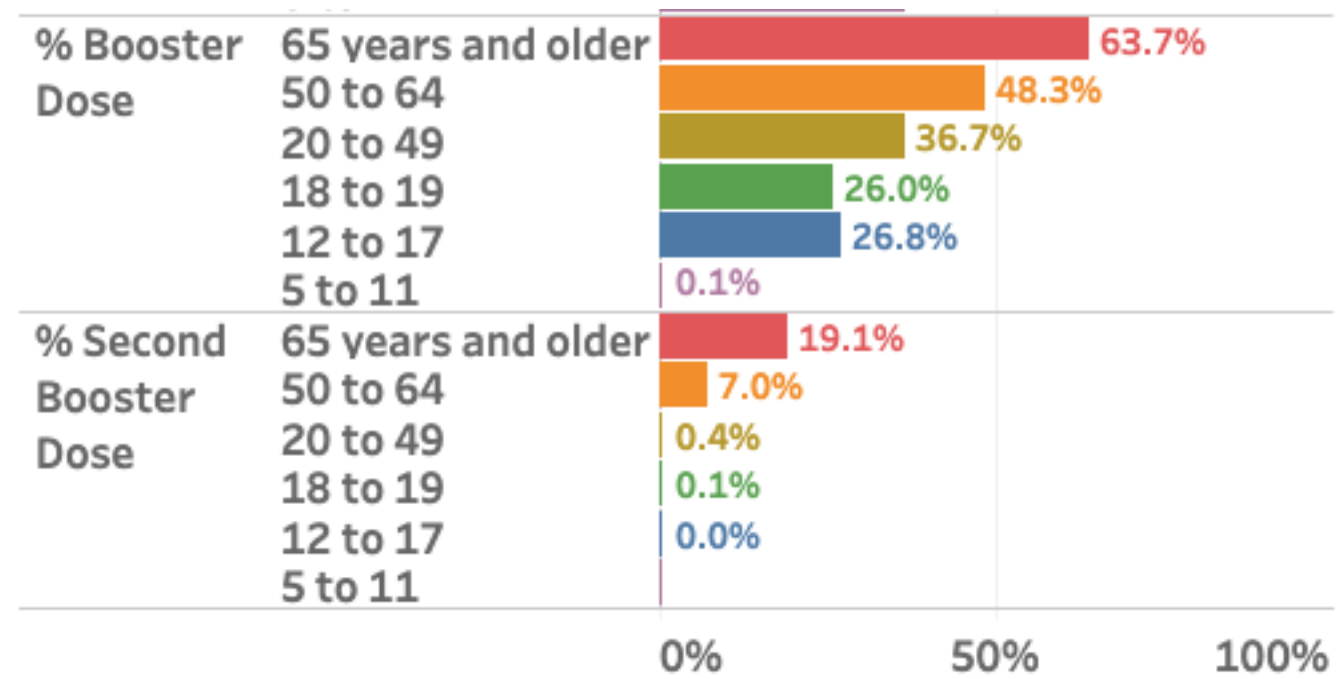PDXdowntowner.com
May 17, 2022

% Boosters - by County

In Multnomah County, there are 176,569 people ages 18 years and older who are eligible to receive their booster but haven't yet.

County	Count
Multnomah	176,569
Washington	132,039
Clackamas	89,268
Lane	88,108
Marion	80,585
Jackson	49,088
Deschutes	43,544
Linn	27,978
Douglas	23,815
Yamhill	22,895

Source

May 9, 2022

% Boosters - by Age

% Booster Dose	65 years and older	63.7%
	50 to 64	48.3%
	20 to 49	36.7%
	18 to 19	26.0%
	12 to 17	26.8%
	5 to 11	0.1%
% Second Booster Dose	65 years and older	19.1%
	50 to 64	7.0%
	20 to 49	0.4%
	18 to 19	0.1%
	12 to 17	0.0%
	5 to 11	

0%   50%   100%

Source
May 9, 2022

3

Get Boosted!

- Data show that an mRNA booster increases the immune response, which improves protection against getting a serious COVID-19 infection.

Breakthrough Cases - April 2022

During the month of April 2022, there were 18,608 cases of COVID-19 reported to OHA. Of these, 8,815 (47.4%) were unvaccinated, 9,769 (52.5%) were vaccine breakthrough cases, and 24 (0.1%) had an unknown vaccination status. Of all vaccine breakthrough cases in April, 6,142 (62.9%) were fully vaccinated and boosted. The median age of all vaccine breakthrough cases was 46 years. **There were 70 (0.7%) breakthrough cases among residents of care facilities, senior living communities or other congregate living settings. There were 1904 (19.5%) cases in persons 65 or older.** There were 450 (4.6%) cases aged 12-17.

May report will be published on the first Thursday, June 2nd, 2022

Breakthrough Cases - Deaths

Table 4. COVID-19 breakthrough cases by age group and severity

Age group	Breakthrough cases	Breakthrough hospitalizations	Breakthrough deaths
0-9	165	1	0
10-19	20,020	59	0
20-29	38,309	211	2
30-39	40,069	314	7
40-49	35,565	322	17
50-59	28,917	572	64
60-69	22,234	1,101	197
70-79	14,182	1,332	343
80+	8,490	1,430	669
Total	207,952	5,342	1,299

1,209 93%

April 2022

6

Know Your COVID-19 Community Level

Community Transmission & Masking

OHA strongly recommends that:

- All individuals that wish to wear a mask continue to do so.
- **All people in Oregon support the right of other individuals to choose whether and when to wear a mask.**
- Individuals continue to wear a mask when on public transportation, in ride-sharing services, on airplanes and in transportation hubs such as airports.
- Individuals review the Centers for Disease Control and Prevention's (CDC) Community Levels to understand the rate of COVID-19 transmission in their community.
- Individuals who live in communities with high transmission* continue to wear a mask or face covering when in indoor public places, including in schools and other community settings.

* Multnomah County is medium.

Oregon Health Authority (OHA)

Know Your COVID-19 Community Level

Community Transmission - Actions

Multnomah County, Oregon
[State Health Department] ↗

COVID-19 Community Level

Medium

Recommended actions based on current level

Stay up to date with COVID-19 vaccines. Get tested if you have symptoms. Wear a mask if you have symptoms, a positive test, or exposure to someone with COVID-19. Wear a mask on public transportation. You may choose to wear a mask at any time as an additional precaution to protect yourself and others. If you are at high risk for severe illness, consider wearing a mask indoors in public and taking additional precautions.

Weekly Metrics Used to Determine the COVID-19 Community Level

Case Rate per 100,000 population	300.18
New COVID-19 admissions per 100,000 population	6.2
% Staffed inpatient beds in use by patients with confirmed COVID-19	4.1%

Source

What Prevention Steps Should You Take Based on Your COVID-19 Community Level?

Multnomah County is Medium

Low	Medium	High
• Stay up to date with COVID-19 vaccines • Get tested if you have symptoms	• If you are at high risk for severe illness, talk to your healthcare provider about whether you need to wear a mask and take other precautions • Stay up to date with COVID-19 vaccines • Get tested if you have symptoms	• Wear a mask indoors in public • Stay up to date with COVID-19 vaccines • Get tested if you have symptoms • Additional precautions may be needed for people at high risk for severe illness

People may choose to mask at any time. People with symptoms, a positive test, or exposure to someone with COVID-19 should wear a mask. Masks are recommended in indoor public transportation settings and may be required in other places by local or state authorities.

COVID-19 Symptoms? Get Tested.

Symptoms may appear 2-14 days after exposure to the virus. People with these symptoms may have COVID-19:

- Fever or chills
- Cough
- Shortness of breath or difficulty breathing
- Fatigue
- Muscle or body aches
- Headache
- New loss of taste or smell
- Sore throat
- Congestion or runny nose
- Nausea or vomiting
- Diarrhea

You can purchase an at-home self-**test** online **or** at many local pharmacies, drug stores, and grocery stores. Here is what you should know about these **tests**.