## SAFETY COMMITTEE: COVID-19 WEEKLY UPDATE

Conditions and Recommendations Starting Sunday, October 31, 2021

#### **CURRENT CONDITIONS:**

For the first time since August, the number of cases in Lane County have decreased to High Risk conditions. And vaccines for children ages 5-11 will be coming very soon.

The Safety Task Force is preparing guidelines for increased indoor activities and will be presenting them to the congregation as soon as we can

Please be aware that the unvaccinated children of the Big Little School are using the building on their regular schedule. For everyones' safety please avoid contact with the education wing of the building until further notice.

#### ACTIVITIES ALLOWED WEEK OF 10/31/2021:

Based on the characteristics of our sanctuary, Vaccination status, Mask status, and Activity (Talking, Working), and Hours in the room, we have determined the following safe activities allowed this week:

- Vaccination Strongly Advised and Expected
- Maximum # of people meeting inside church building at one time: 24 if all vaccinated.
- Activity: Sitting, little movement as possible
- Rooms to Be Used: Sanctuary/Social Hall, South or East Entrances.
- Masks Must Be Worn at All Times While inside the church building.
- Only beverages are allowed to be consumed indoors within groups--no meals.
- Outdoor activities are allowed, and masks are required when physical distance is not possible. Maximum outdoor crowd size: 60
- Outdoor singing is only allowed by designated singers who must be masked and distanced.
- Small groups and committees can ask participants for their vaccination status. The purpose of asking is to let group members make an informed decision about how, where, and how long to meet. The purpose of asking should never exclude anyone from church sponsored activities, and groups must offer online, multi-platform options.
- Please do not enter the education wing of the church while the Big Little School is in session. Those rooms are not currently used by UUCE.
- The choir may practice indoors under these conditions:
  - Maximum 18 people for 1 hr., or 12 people for 1.5 hrs of singing.
  - Surgical masks (not cloth) encouraged.
  - All singers must be vaccinated.
  - Maintain distance equal to or greater than 6 feet
  - HVAC will be turned on during and 1 hr after rehearsal.
  - Wipe down chairs, equipment with antiviral wipes after each practice.

- Sanctuary not available Wednesdays 5:00 8:00pm (to allow for proper air exchange before, during and after choir rehearsal).
- Library use is allowed now by reservation, limited to 2 people for 15 minutes. This is because this is a window-less, closed space.

#### WHAT IS THE SAFETY COMMITTEE ACTIVELY WORKING ON?

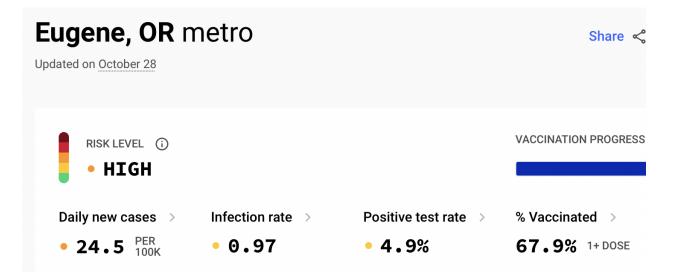
• Considering when and how to increase Indoor Space maximum numbers.

### VACCINE EXPECTATION:

We expect everyone who is medically able to receive a vaccine will have already gotten one. <u>Click Here</u> to make an appointment. The Committee heard the congregation's idea about requiring vaccination when returning to in-person services. We are considering all options.

Please contact <u>safety@uueugene.org</u> with your ideas.

### SEE BELOW FOR THE SCIENTIFIC DATA WE USE TO DETERMINE WEEKLY ALLOWABLE ACTIVITIES



<u>Click Here to learn about the COVID Variants from the Oregon Health Authority</u>. The yellow/orange shaded colors represent the Delta variants which have all but replaced other variants in a matter of 8 weeks.

Using this website we established the "Maximum Safe Limits" for our sanctuary using these factors: <u>https://indoor-covid-safety.herokuapp.com/</u>

Maximum safe limits on group size based on Mask, Vaccination status, and time in room

# **UUCE** Sanctuary

Size: 5238 ft² x 17 ft = 89000 ft³Mask Type: ClothWindows: NoneMask Compliance: 83%Air Turnover Rate: 3.25/hourBreathing: Resting, TalkingFilters: MERV 11Humidity: 40%Max Occupancy (6 ft rule): 247225 cases / 100,000 (Sep 27)

		Vaccination Status			
	Max Time	Some			
	(hours)	Unvaccinated		All Vaccinated	
		Talking	Light Exercise	Talking	Light Exercise
Masked	1	9	3	24	18
	1.5	7	2	18	12
	2	6	2	16	6
	3	5	2	15	6
	4	4	1	12	5
	5	4	1	11	4
	6	3	1	10	3
	7	3	1	9	3
	8	3	1	9	3
	9	3	1	7	3
Unmasked	1	0	0	0	0
	2	0	0	0	0
	3	0	0	0	0
	4	0	0	0	0
	5	0	0	0	0
	6	0	0	0	0
	7	0	0	0	0
	8	0	0	0	0
	9	0	0	0	0

#### 6 ft rule adhered to between family units or pods

This chart with the colorful lines summarizes the COVID model and shows which actions we might take would be the most productive in making the community safer from the virus.

Each of the lines represents the expected room occupancy compared to the "baseline" situation.

- For example, looking at MERV (orange-brown), if we spent time and money and got the best air filters in the world (MERV 11 or higher), it does not have much effect at all on increasing room occupancy.
- One item that makes a huge difference and is practically free to do is getting better masks on people (green line). The disposable surgical masks would more than double the safe room occupancy and using the KN95 masks would more than triple it.
- Increasing the ventilation coming from outdoors (yellow) is next most important,
- The Lane County vaccination rate (blue) will increase over time by itself unless a new variant arrives that is not affected by the current vaccines.
- It was interesting that mask compliance (grey) is not that meaningful. If we wore better masks, the compliance number would be more important.

