

# Oregon Health Authority Allocation Decision Matrix

March 14, 2020 – Due to low supply, only urgent requests from healthcare\* are being filled

Oregon Health Authority (OHA) will use this Matrix to create a fair and transparent distribution decision process. The following will be used for the OHA COVID-19 Incident Management Team (IMT) to make decisions on when and how to distribute its stockpile of medical PPE, specifically N95 masks.

## Concept

Before any resource request goes through this matrix it must first clear the PPE Shortage Guidance. The decision process uses four separate charts to allocation priority distribution. The first chart '**Focused Request for Healthcare Facilities**' ensures it is a focused request for healthcare facilities. The second chart '**Reason for the Resource Request**' looks at the reason for the resource request. Certain reasons behind the resource request will allocate a different level of priority. The third chart '**Additional Modifier for Allocating Priority Requests**' will look if the request affects any disproportionately affected populations, as defined in the chart '**Oregon COVID-19 Medical Countermeasures Disproportionately Affected Persons Definitions**'. The third chart will act as an additional modifier to allocating priority to requests. In the fourth chart '**Supply Level Priority Fill Chart**', depending on the current level of supply the state has, a certain level of priority requests will be fulfilled. Any requests not at that level will be put on hold until either additional supply is acquired, or the request moves up in priority.

**Chart 1: Focused Request for Healthcare Facilities**

Setting	
Healthcare*	yes
Non-Healthcare	denied

\* to include potential healthcare supporting settings

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Chart 2: Reason for the Resource Request

Reason for request		
	Priority level	
Uses/Reasons for PPE	No Case	Case in County*
training aid	low	medium
fit testing	low	medium
need additional supply due to supply chain insecurity	low	medium
no supply of N95 masks, within 48 hours	medium	medium
have no respiratory protection supply, within 48 hours	medium	high
will not be able to continue operating day to day operations	high, urgent	high, urgent
need supply to adequately respond to COVID positive case * Or in close geographic proximity.	high, urgent	high, urgent

Toolkit subject to revision at anytime due to change in resources (supply, use and demand), clinical considerations and nature of response.

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## Chart 3: Additional Modifier for Allocating Priority Requests

Populations Served
Health care and emergency medical personnel
People at high risk
65 years and older
Tribal Nations

Oregon COVID-19 Medical Countermeasures Disproportionately Affected Persons Definitions	
High risk	Risk factors for severe illness are not yet clear, although older patients and those with chronic medical conditions may be at higher risk for severe illness. Patients with underlying medical comorbidities, including diabetes, hypertension, and cardiovascular disease
Health Care Personnel & Emergency Medical Personnel	All paid and unpaid persons working in health care settings which have the potential for exposure to patients with the Corona Virus, infectious materials, including body substances, contaminated medical supplies and equipment, or contaminated environmental surfaces. Including caregivers in foster homes with medically fragile children and caregivers in residential treatment facilities such as adult foster homes, in home personal care providers and outpatient treatment facilities. Settings include acute-care hospitals, nursing homes, skilled nursing facilities, physician's offices, urgent care centers, home health care and outpatient clinics. Does not include Child Welfare residential facilities or foster homes for non-medically fragile children. Includes correctional facility medical clinics.
65 years and older	All
Tribal Nations	All

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## Chart 4: Supply Level Priority Fill Chart

Current Supply	
Supply level	Priority filled*
<del>No supply</del>	<del>none</del>
<b>LOW</b> (face shields and Procedural masks are low)	<b>Urgent</b>
<del>Fixed stockpile</del>	<del>High</del>
<del>Surplus</del>	<del>Medium</del>

\*Not to exceed population based % allocation per HPP Region of current stockpile level (3/3/2020) without additional consideration

\*Requests over 10,000 to be given additional consideration