



COVID-19 Facemasks vs. Respirators Understanding the Difference

JB Pritzker, Governor

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	Cloth or Paper Face Mask	Surgical Face Mask	Filtering Facepiece Respirator (e.g. N95)
Testing & Approval	Not tested or approved, but currently recommended by the CDC	Cleared by the U.S. Food and Drug Administration per 21 CFR 878.4040	Evaluated, tested, and approved by NIOSH per <u>42 CFR Part 84</u>
Intended Use & Purpose	To help prevent transmission of the virus between people in close proximity	A fluid resistant barrier designed to protect the wearer from large droplets, splashes or sprays of bodily or other hazardous fluids.	Reduces the wearer's exposure to small particle aerosols and large droplets
Who Should Wear?	Everyone in public settings where social distancing is infeasible e.g. grocery store or pharmacy	Healthcare workers when N95 respirators are not available and patients who are suspected or confirmed to have COVID-19	Healthcare workers providing care to suspected or confirmed COVID-19 cases
Face Seal Fit	Loose-Fitting	Loose-Fitting	Tight-Fitting
Fit Test Required?	No*	No*	Yes**
User Seal Check Required?	No	Νο	Yes, each time the respirator is donned
Filtration	Not classified as a filtering face-piece respirator to protect against inhaling smaller airborne particles	Not classified as a filtering face-piece respirator to protect against inhaling smaller airborne particles	Filters ~95% of small and large airborne particles
Leakage	Leakage occurs around the edge of the mask when user inhales	Leakage occurs around the edge of the mask when user inhales	When properly fitted, minimal leakage occurs around edges of the respirator when user inhales
Use Limitations	Reusable. Launder routinely in a washing machine, depending on frequency of use. Discard if mask becomes misshapen or damaged.	Not designed for reuse. Discard after each patient encounter.	Ideally discarded after each patient encounter; limited reuse acceptable under certain conditions. <u>https://www.cdc.gov/niosh/topics/hcwcontrols/reco</u> <u>mmendedguidanceextuse.html</u>

*Fit tests are not required for loose-fitting facepieces.

**OSHA has issued temporary enforcement guidance regarding filtering facepiece respirators and OSHA requirements. Additional information regarding fit testing during the COVID-19 outbreak can be found under the March 14, 2020 memo and the April 8, 2020 memo. Source: https://www.fda.gov/medical-devices/personal-protective-equipment-infection-control/n95-respirators-and-surgical-masks-face-masks The employer determines the necessary PPE required for the job task(s). The employer is responsible for training as well as payment, replacement, maintenance, cleaning and disposal of mandatory use PPE. The following table and decision tree outline specific requirements for respirators:

Employer Guide to Voluntary vs. Required *Respirator* Use

Guidelines for Employees Using Respiratory Protection				
	Filtering Facepiece Respirator (e.g. N95)			
	Required Use	Voluntary Use		
Fit Testing	Yes	No		
Medical Evaluation	Yes	Νο		
Facial Hair Prohibited	Yes	No		
<u>Appendix D</u> Provided	No	Yes		
Training per <u>1910.134</u> (k)	Yes	No		
Cleaning, Storage & Maintenance of Respirator	Yes	Yes		

