

On January 14, 2022, the CDC updated their <u>masking guidelines</u> stating respirators such as N95 and KN95 "offer the highest level of protection."

MASK BASICS

- 1. Masks protect the wearer even when others around them are not wearing masks.
- 2. Masks are only effective if they **fit close to the face** (without gaps) and cover the nose and mouth. Remember to keep nose and mouth covered. A nose wire or clip in the mask ensures a close fit.
- 3. Mask effectiveness, from least to best:
 - a. Single layer cloth mask
 - b. Double layer cloth mask
 - c. Double layer cloth mask with a filter inserted (to purchase online, search "Filters for cloth face masks")
 - d. Single surgical mask
 - e. Surgical mask under cloth mask
 - f. KN95 mask
 - g. N95 masks
 - i. NOTE: N95s and KN95s are both rated to capture 95% of particles. Among the minor differences, only KN95 masks are required to pass fit tests, while N95 masks have slightly stronger breathability standards. The more contagious COVID-19 omicron variant has put a spotlight on more effective masks such as N95 and KN95 masks. The CDC clarified that people can use these respirators for regular use and that there is little supply shortage.
 - ii. The US government is shipping supplies of free N95 masks this week to their Federal Pharmacy partners. The public will be able to pick up free masks at local pharmacies such as CVS and Walgreens starting around January 28.
- 4. The "knot and tuck" method improves the protection of a surgical mask.
- 5. Men with beards should use a mask fitter or brace and/or a surgical mask covered by a cloth mask to enhance fit.
- 6. In **indoor places with more people and more enclosed spaces use higher efficiency masks** and combinations of masks to give you the best possible protection.
- 7. The **Omicron variant makes covering the nose as well as the mouth** important because it readily infects the upper airways
- 8. When removing the mask, remember that there are viral particles on the outside of the mask, so remove with the mask by the strings, avoid touching the outside of the mask, avoid touching your nose, eyes and mouth and use hand sanitizer or wash your hands as soon as possible.

- 9. **Replace your mask as soon as it begins to show signs of wear** elastic strings no longer hold it tight to the face, it becomes wet (as after exercising).
- 10. **Keep masks on hand** so they are readily available when you need them.
- 11. **Face masks for children:** St. Jude Children's Research Hospital recommends children wear the white, "duck-bill N95 masks" because cloth masks do not provide the same level of protection and should not be used." The white duck-bill N-95 mask, shaped like a duck's bill, comes in two sizes, small and regular. The design was created to offer more breathability.

For the CDC Guide to Masks, click here:

https://www.cdc.gov/coronavirus/2019-ncov/prevent-getting-sick/about-face-coverings.html