Cloth Face Masks

As the islands adjust to the ongoing pandemic, wearing face masks in public is rapidly becoming the new normal. Here's what you should know...

What are the benefits?

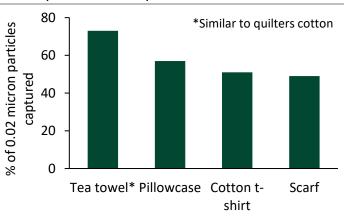
Evidence suggests that Coronavirus COVID-19 can be transmitted when a person has no symptoms, so community transmission may be less if everyone wears a facemask in public when combined with social distancing and hand washing.

Where should I wear one?

Whenever you are in public and social distancing of 6 feet or more is difficult to maintain. As of April 17, 2020, everyone in Hawaii is required to wear a cloth face mask when visiting essential businesses, such as grocery stores or pharmacies¹. This follows the Centers for Disease Control (CDC) recommendation to wear cloth face masks wherever community transmission is likely².

Where can I get one?

- Make your own! The CDC offers three patterns, two of which are no-sew².
- The crafting community offers many options available through Etsy.com where you can prioritize local vendors.
- Local retailers, such as Foodland and ABC stores, may have inventory on a limited basis.



Face masks made from various household cotton materials effectively reduced the spread of virus sized particles³.

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Proper fit and wear

Improper use of a facemask, such as reuse of disposable masks, can compromise the protective effects and increase infection risks. Wash your hands before and after using a face mask and wash reusable masks after use.

You can help!

CTAHR needs volunteers to sew face masks for the elderly, with drop-off locations on all major islands (http://go.hawaii.edu/ANh/). JABSOM and Department of Theater and Dance are accepting monetary contributions to support mask donations for hospitals (https://jabsom.hawaii.edu/masks/).

References

¹Office of the Governor, State of Hawai'i. 5th Supplementary Proclamation. http://go.hawaii.edu/4NA

²CDC. Use of Cloth Face Coverings to Help Slow the Spread of COVID-19. http://go.hawaii.edu/ANN

³Davies et al. (2013) *Disaster Med Public Health Prep,* 7(4): 413–418.

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