

KN95 Nano Mask Washing and Disinfecting Instructions

The KN95 masks contains a microporous nanofiber film with a service life that lasts up to 200 hours. The masks can be re-used after disinfecting and washing. Washing and disinfecting should occur at each community to ensure proper protocol is followed. Masks are to be washed and disinfected individually and stored separately for teach team member

Initial Distribution at Community to Team Members

1. Assign each team member their own mask
2. Complete the Fit Test for each team member for the mask
 - a. ****Note that for some team members the elastic ear loops are too loose. Tie a knot in the elastic to ensure a tight fit.**
3. Label the inside of the mask with the team members first initial and last name

Initial Distribution at Community to Residents

(Only for communities with Positive COVID19 Cases and in states with less restrictive physical distancing requirements)

1. Assign each resident their own mask
2. Label the inside of the mask with the residents Apartment number
3. Maintain mask in resident's apartment in a brown paper bag or separate storage ventilated area labeled with the resident's name

Reuse and Disinfections:

There are 3 methods in which the masks can be disinfected. **Please choose 1 of the 3 methods below:**

The masks can be re-used if the following disinfections are followed (don't rub it heavily) per the manufacturer's instructions below:

METHOD ONE:

1. Soak the mask in hot water of 80-100 degrees Celsius for 15 minutes
2. Rinse the mask
3. Air Dry the mask

METHOD TWO:

1. Sterilize by spraying the outer surface with medical alcohol (rubbing alcohol)
2. Air dry the mask
3. Re-use mask

METHOD THREE:

1. Soak in 84 disinfectant solution (1:99 dilutions) for 20 minutes
2. Rinse clean until tasteless
3. Dry and reuse (no residue of disinfectant)

Maintenance of Team Member KN95 Masks:

1. Identify a storage area in community for masks to be stored after each shift (i.e. 3M hooks placed for each team member's mask to be stored).
2. Each team member should be provided a plastic shopping bag with handles, brown bag or ventilated storage container labeled with their name to place the mask in after each shift with the bag untied to hang on a hook.
3. Masks should be lightly sprayed with disinfectant (i.e., Lysol, medical alcohol) at the end of each shift and allowed to air dry by laying the outer surface of the mask downward into the bag and then hanging on the hook
4. Do not touch the outer surface of the mask
5. If mask is visibly soiled or wet, use Methods 1 or 3 for disinfecting and then place mask on hook to air dry with plastic bag hanging on hook to collect an excess water that may drip into the bag.
6. Use gloves when removing masks (doffing) and for cleaning and disinfecting

Maintenance of Resident KN95 Masks

1. The resident mask should be lightly sprayed with disinfectant once a week. **Masks must be sprayed in designated area away from the resident apartment.** This is because the alcohol is flammable, and the fumes must evaporate (no longer smell strongly) before it is safe for the resident to wear the mask.
2. Once disinfected, return mask to resident apartment.
3. Masks should be maintained in same area in each resident apartment (i.e., place 3M hook in resident bathroom/apartment).

4. Provide each resident with a plastic shopping bag with handles, brown bag or ventilated storage container to keep the mask in and to hang on the hook.
5. Team member should inspect residents mask 3 times a week for visible signs of damage, wetness or soiled (i.e., Monday, Wednesday, Friday).
6. If mask is identified as wet or soiled, clean mask using Methods 1 or 3. Replace mask if damaged.
7. Use separate pair of gloves when cleaning and disinfecting each resident mask