Breathing Apparatuses...

- Lots of guidance in the public and variable policy landscape
- Understand the difference between a respirator (for specific occupational hazards) and a mask (for non-professional use)
- Follow your local policy and practice but
  - Don’t be afraid to contribute to the discussion with facts and knowledge
Respirators vs. Mask

**Respirators**

A form of PPE that is regulated and generally hazard specific.  
E.g., the N95, N99, etc.

Cloth face coverings are not considered PPE because their capability to protect healthcare personnel (HCP) is unknown. Facemasks, if available, should be reserved for HCP.

For visitors and patients, a cloth face covering may be appropriate. If a visitor or patient arrives to the healthcare facility without a cloth face covering, a facemask may be used for source control if supplies are available.

**Mask and/or Face Coverings**

CDC recommends wearing cloth face coverings in public settings where other social distancing measures are difficult to maintain (e.g., grocery stores and pharmacies), especially in areas of significant community-based transmission.

CDC also advises the use of simple cloth face coverings to slow the spread of the virus and help people who may have the virus and do not know it from transmitting it to others. Cloth face coverings fashioned from household items or made at home from common materials at low cost can be used as an additional, voluntary public health measure.

Use of Cloth Face Coverings to Help Slow the Spread of COVID-19

How to Wear Cloth Face Coverings
Cloth face coverings should:
- Fit snugly but comfortably against the side of the face
- Be secured with ties or an elastic loop
- Include multiple layers of fabric
- Allow for breathing without restriction
- Be able to be laundered and machine dried without damage or change in shape

CDC on Homeworked Cloth Face Coverings
CDC recommends wearing cloth face coverings in public settings where other social distancing measures are difficult to maintain (e.g., grocery stores and pharmacies, especially in areas of significant community-based transmission). CDC also advises the use of simple cloth face coverings to slow the spread of the virus and help people who may have the virus and do not know it from transmitting it to others. Cloth face coverings fashioned from household items or made at home from common materials like cloth can be used as an additional, voluntary public health measure.

Should cloth face coverings be washed or otherwise cleaned regularly? How regularly? Yes. They should be routinely washed depending on the frequency of use.

How does one safely store/dry a cloth face covering?
A washing machine should be able to properly wash a cloth face covering.

How does one safely remove and used cloth face covering?
Individuals should be careful not to touch their eyes, nose, and mouth when removing their cloth face covering and wash hands immediately after removing.

Quick Cut T-Shirt Cloth Face Covering (no sew method)
Materials
- T-shirt
- Scissors

Tutorial
1. Cut the t-shirt at the natural waist, leaving the sleeves intact. Fold the hem of the t-shirt over 1.75 inches. Stitch across the hem. Use a 3-inch piece of rubber band, string or cloth strip to secure the hem.

Bandana Cloth Face Covering (no sew method)
Materials
- Bandana (square cotton cloth approximately 20”x20”)
- Scissors (if you are cutting your own cloth)
- Rubber bands or hair ties

Tutorial
1. Fold bandana in half. Fold bandana up 2. Fold top down, fold to form neck gaiter. Place rubber bands or hair ties around elastic band.

Sewn Cloth Face Covering
Materials
- Two 9”x10” rectangles of cotton fabric
- Two 6” pieces of elastic
- Needle and thread (or bobby pin)
- Scissors
- Sewing machine

Tutorial
1. Cut out two 10 by 6 inch rectangles of cotton fabric. Use tightly woven cotton, such as quilting fabric or cotton sheets. T-shirt fabric will work in a pinch. Stack the two rectangles and sew the cloth face covering as if it were a single piece of fabric.

2. Fold over the long sides 1/4 inch and then fold the double layer of fabric over its short sides along the short sides and stitch close.

3. Run a 6 inch length of 1/8 inch wide elastic through the wider hem on each side of the cloth face covering. There will be two loops. Use a large needle or a bobby pin to thread it through. Tie the ends tight. Don’t have elastic? Use hair ties or elastic headbands. If you only have string, you can make the ties longer and tie the cloth face covering behind your head.

4. Gently pull on the elastic so that the knots are tucked inside the hem. Gather the sides of the cloth face covering on the elastic and adjust so the mask fits your face. Then securely stitch the elastic in place to keep it from slipping.