### Elastomeric Respirators





### Face Shield with Drape







#### Cal/OSHA Webinar or Elastomeric Respirators

- Wednesday, August 26, 2020 10:00-11:30 AM PT
- Cal/OSHA free webinar Elastomeric Respirators in Health Care
- Register: <a href="https://bit.ly/30KdwhL">https://bit.ly/30KdwhL</a>
  - **Dr. Lisa Brosseau** is recently retired from academia with research and policy expertise in respiratory protection focused on performance and use for infectious disease exposures and in healthcare settings. She consults with a range of organizations on respiratory protection and infectious aerosol exposures.
  - Stella E. Hines, MD, MSPH, is Associate Professor at the University of Maryland School of Medicine in Baltimore. She is an Occupational Medicine physician and Pulmonologist. Dr. Hines studies reusable respirator use in healthcare to address N95 shortages and has published and presented on this topic at national and international meetings.
  - Mark Catlin has almost 40 years experience in industrial hygiene and currently consults for healthcare and other organizations. Since 1992, he has been involved in protecting workers from exposures to infectious disease, including the use of reusable elastomeric respirators in the healthcare sector.

## Data on source control from covering with exhalation valve







**RESEARCH ARTICLE** 

Low-cost measurement of facemask efficacy for filtering expelled droplets during speech

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