Helpful Resources & References

* CDC’s Healthcare Infection Control Practices Advisory Committee (HICPAC)—[Upcoming Meetings](https://www.cdc.gov/hicpac/php/upcoming-meeting/index.html)
* Rutger’s School of Public Health Virtual Workshop, [Preventing Aerosol-Transmissible Diseases in Healthcare Settings: The Need for Protective Guidelines and Standards](https://rutgerstraining.sph.rutgers.edu/PreventATD/) (Oct 2023)
* World Health Organization’s (WHO) [Global technical consultation report on proposed terminology for pathogens that transmit through the air](https://www.who.int/publications/m/item/global-technical-consultation-report-on-proposed-terminology-for-pathogens-that-transmit-through-the-air) (April 18, 2024).
* WHO’s [Airborne Risk Indoor Assessment (ARIA) tool](https://partnersplatform.who.int/aria)
* National Institute for Occupational Safety and Health (NIOSH) [graphic comparing surgical masks, N95 respirators, and elastomeric half facepiece respirators](https://www.cdc.gov/niosh/npptl/pdfs/UnderstandingDifference3-508.pdf)
* [National Personal Protective Technology Laboratory](https://www.cdc.gov/niosh/npptl/default.html) (NPPTL) at the National institute for Occupational Safety and Health (NIOSH)
* Cal/OSHA’s Aerosol Transmissible Diseases Standard ([8 CCR Section 5199](https://www.dir.ca.gov/title8/5199.html))
* Cal/OSHA’s [Respiratory Protection in the Workplace—A Guide for Employers](https://www.dir.ca.gov/DOSH/DOSH_Publications/respiratory-protection-employer-guide.pdf)
* Minnesota Department of Health’s [Airborne Infectious Disease Management: Methods for Temporary Negative Pressure Isolation](https://www.health.state.mn.us/communities/ep/surge/infectious/airbornenegative.pdf)
* Mead, K. “[NIOSH Ventilated Headboard Provides Solution to Patient Isolation During an Epidemic](https://blogs.cdc.gov/niosh-science-blog/2020/04/14/ventilated-headboard/),” April 14, 2020.
* Letter from aerosol scientists regarding Covid-19 transmission science- Morawska, L. and D.K. Milton, “[It Is Time to Address Airborne Transmission of Coronavirus Disease 2019 (COVID-19),](https://academic.oup.com/cid/article/71/9/2311/5867798?login=false)” Clinical Infectious Diseases, 2020, 71(9): 2311-13.
* Article providing review of literature on transmission for some pathogens- Wang, C.C., K.A. Prather, et al., “[Airborne transmission of respiratory viruses](https://www.science.org/doi/10.1126/science.abd9149),” Science, Aug 27, 2021, 373(6558).
* National Nurses United’s (NNU) [resources on Covid-19](https://www.nationalnursesunited.org/covid-19).
* Meningitis case study- Materna, B., K. Harriman, et al., “[Occupational Transmission of *Neisseria meningitidis* --- California, 2009,](https://www.cdc.gov/mmwr/preview/mmwrhtml/mm5945a2.htm?s_cid=mm5945a2_w)” MMWR, Nov. 19, 2010, 59(45): 1480-3.
* Article on the history of errors that led to droplet-airborne dichotomy- Molteni, M., “[The 60-Year-Old Scientific Screwup That Helped Covid Kill](https://www.wired.com/story/the-teeny-tiny-scientific-screwup-that-helped-covid-kill/),” WIRED, May 13, 2021.
* Klompas, M., D.K. Milton, et al., “[Current Insights Into Respiratory Virus Transmission and Potential Implications for Infection Control Programs : A Narrative Review](https://pubmed.ncbi.nlm.nih.gov/34748374/),” Ann Intern Med, 2021, 174(12): 1710-18.
* Meta-analysis reviewing evidence on respirators vs masks for protection from respiratory infections- Greenhalgh, T., C. R. MacIntyre, et al., “[Masks and respirators for prevention of respiratory infections: a state of the science review](https://journals.asm.org/doi/10.1128/cmr.00124-23),” Clinical Microbiology Reviews, May 22, 2024.
* Report on SARS-1 outbreak from Canada from [The SARS Commission](https://www.archives.gov.on.ca/en/e_records/sars/report/) (Dec 2006).
* Reports from the National Academies of Science, Engineering, and Medicine (NASEM) on inhalation/aerosol transmission of infectious diseases and respiratory protection:
  + [NASEM Covid-19 Responses & Resources](https://www.nationalacademies.org/topics/covid-19-resources)
  + [NASEM Airborne Transmission of SARS-CoV-2: A Virtual Workshop](https://www.nationalacademies.org/our-work/airborne-transmission-of-sars-cov-2-a-virtual-workshop)
  + [Reusable Elastomeric Respirators in Health Care: Considerations for Routine and Surge Use](https://nap.nationalacademies.org/catalog/25275/reusable-elastomeric-respirators-in-health-care-considerations-for-routine-and)
  + [The Use and Effectiveness of Powered Air Purifying Respirators in Health Care](https://nap.nationalacademies.org/catalog/18990/the-use-and-effectiveness-of-powered-air-purifying-respirators-in-health-care)
  + [Respiratory Protection for Healthcare Workers in the Workplace Against Novel H1N1 Influenza A](https://nap.nationalacademies.org/catalog/12748/respiratory-protection-for-healthcare-workers-in-the-workplace-against-novel-h1n1-influenza-a)
* [Long-Term Health Effects of COVID-19: Disability and Function Following SARS-CoV-2 Infection](https://nap.nationalacademies.org/catalog/27756/long-term-health-effects-of-covid-19-disability-and-function), NASEM (2024)