

April 18-19, 2022 London, UK

9th International Conference on Occupational Health and Public Safety

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Statement of the Problem:

Mask availability, although widely discussed, the varied view on its effectiveness as Respiratory Protective Equipment (RPE) in



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Relevant Publications at the early stage of COVID-19 pandemic

- 1. Azhar, E. I., Haynes, L., Swerdlow, D. L., Jernigan, J. A. & Madani, T. A. (2016). Risk Factors for Middle East Respiratory Syndrome Coronavirus Infection among Healthcare Personnel. Emerging infectious diseases, 22, 1915-1920
- 2. Chughtai, A.A., Seale, H., Islam, M.S., Owais, M. and Macintyre, C.R., (2020). Policies on the use of respiratory protection for hospital health workers to protect from coronavirus disease (COVID-19). International journal of nursing studies, 105, pp.103567
- 3 . Chung, S. J., Ling, M. L., Seto, W. H., Ang, B. S. & Tambyah, P. A. (2014). Debate on MERS-CoV respiratory precautions: surgical mask or N95 respirators? Singapore medical journal, 55, pp294-297
- 4. Cohen, J. and van der Meulen Rodgers, Y., (2020). Contributing factors to personal protective equipment shortages during the COVID-19 pandemic. Preventive Medicine, pp.106263.
- 5. Costabile, F., (2020). Does air pollution infuence COVID-19 outbreaks?. Atmosphere, 11(4), p.377

Biography

Patricia Obende has a passion for evidence-based practice, so in the early days of the COVID 19, with international variation, policies regarding RPE use varied across regions, no universally accepted practice, to find evidence-based support for RPE use. Amendable to seek evidence and advance practical recommendation in her Occupational Health Nursing clinical practice and her teaching role. As one responsible for facilitating practice learning of undergraduates and postgraduate students undertaking NMC