IT'S TIME TO FOLLOW THE SCIENCE

A Pocket Guide for Defenders of Truth on Masks

There's an abundance of medical literature indicating masks are ineffective and can be harmful.



- 150 comparative studies and articles compiled by the Brownstone Institute demonstrate that masks are largely ineffective, have no impact on controlling the transmission of the COVID-19 virus and can actually be harmful.
- This study from International Journal of Environmental Research and Public Health shows prolonged mask use is correlated with significant drops in oxygen, increases in carbon dioxide levels, fatigue, headaches, moisture build-up, temperature of the skin and air under the mask, and respiratory impairment.

Review > Int J Environ Res Public Health. 2021 Apr 20;18(8):4344. doi: 10.3390/ijerph18084344.

Is a Mask That Covers the Mouth and Nose Free from Undesirable Side Effects in Everyday Use and Free of Potential Hazards?

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Masks cause physical and developmental harm.



- This research report from *Frontiers in Psychology* explains that **faces hidden by masks make it difficult for other people to interpret facial expressions.** This is more detrimental for toddlers, who rely on facial cues to develop emotional reasoning and social skills.
- There is also new evidence in a longitudinal observational study posted on *medRxiv* that suggests **significant reductions in cognitive function and performance** in children born during the pandemic era.

2 Department of Pediatrics, Warren Alpert Medical School at Brown University, Providence RI, USA 3 Department Obliganostic Radiology, Warren Alpert Medical School at Brown University, Providence RI, USA Impact of the COVID-19 Pandemic on Early Child Cognitive Development: Initial Findings in a Longitudinal Observational Study of Child Health

Masks are ineffective at stopping or slowing the spread of respiratory viruses.



- In this *Cochrane* review, the authors discuss how **surgical masks and N95s may make little to no difference** in contracting flu-like or respiratory illnesses.
- A study in *The BMJ* also finds that cloth masks have been shown to actually increase risk of infection.



Randomized Controlled Trial > BMJ Open. 2015 Apr 22;5(4):e006577.

doi: 10.1136/bmjopen-2014-006577.

A cluster randomised trial of cloth masks compared

with medical masks in healthcare workers

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