Recall your high school geometry and then take off the *damned* mask



he hysteria surrounding wearing face diapers has become laughable if it were not so dangerous to your health.

Here is some basic "science" (just high school geometry folks).

The average diameter of a Coronavirus particle is **0.129 micrometers (µm)**.¹

¹ https://www.thelancet.com/journals/lanres/article/PIIS2213-2600(20)30323-4/fulltext

The average width and height of a cloth pore is 10 micrometers (μ m) (A_o)²

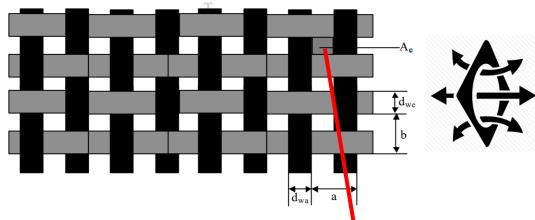


Figure 1. Plain woven fabric structure

The average number of face mask cloth pores covering you mouth used in this example is **300 pores**.³

Lined up side by side, the number of virus particles able to pass through a cloth pore is approx. $10 \div 0.129 = 77.52$ particles horizontally and 77.52 vertically. We will round to **78 particles** (width and height).

The average cloth pore opening compared to a Coronavirus particle. Fig. 1.

Each cloth pore of a face mask is big enough to allow **6,084 particles per pore** to pass in and out.

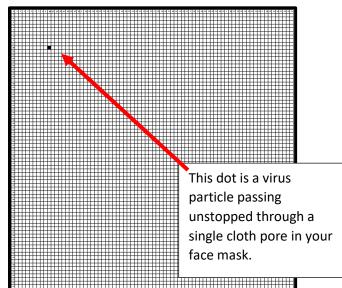


Figure 1: Area (A) of one (1) pore in a cloth face mask.

https://textiles.ncsu.edu/tatm/wp-content/uploads/sites/4/2017/11/0gulata Full 199-06.pdf

³ https://www.hilarispublisher.com/open-access/determination-of-pore-size-porosity-and-pore-size-distribution-of-wovenstructures-by-image-analysis-techniques-2165-8064-1000314.pdf

Therefore, 6084 particles x 300 pores over your mouth = **474,522 particles** are allowed in and out when you breath, **unobstructed by your face mask.**

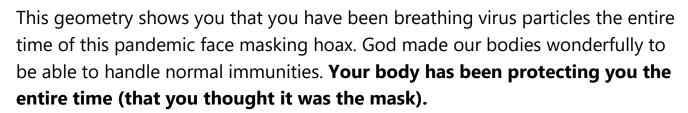
Conclusion:

Face masks aka face diapers are practically useless in protecting you and others from Coronavirus particles floating in the air.

Face diapers are a tool of tyrannical submission, not a tool of health.

Throw off the tyrants before they fully enslave you.





Your fellow human beings are not your enemy.







Any errors or omissions are inadvertent.

