## Covid Thoughts - Most Of Us Will Catch It

The article below is from a financial newsletter called *The Bleeding Edge*, 4 October 2021. **I have dug through the data. I can't find anything wrong in the author's analysis.** Links at end.

It has been fascinating to watch the events unfold in Israel. The country has done an incredible job mobilizing to vaccinate the vast majority of its population. About 85% of the population has already had two doses of COVID-19 vaccines.

Everything should be back to normal by now, right? Quite the opposite.

Even though Israel has administered more vaccines per 1,000 people than any other country in the world, the country is experiencing record high COVID-19 cases.

Naturally, I wanted to better understand what was happening. This led me to scientific research that was just published last Thursday titled "Nosocomial outbreak caused by the SARS-CoV-2 Delta variant in a highly vaccinated population." I think that you'll find it surprising, and hopefully enlightening.

The research reviewed a recent SARS-CoV-2 outbreak at the Meir Medical Center in Kfar Saba, Israel. Because it's a medical facility, and therefore a controlled environment, it makes for very useful scientific research.

A sick dialysis patient was admitted to the facility and determined to have COVID-19. The patient had very high viral loads which spread throughout the medical facility. The patient was also fully vaccinated prior to being admitted to the hospital.

In all, 248 patients and staff were exposed. Of that, 238 were fully vaccinated – 96% of the exposed population was vaccinated.

What happened? 38 of the 238 fully vaccinated caught COVID-19 (16%). 23 were patients, and 19 were staff. And three of the 10 unvaccinated caught the virus. The medical center staff all recovered quickly, which makes sense. They are the healthy part of the population. Five patients died and 14 had severe or critical cases. The three unvaccinated cases only had mild symptoms.

Again, 96% of the population were fully vaccinated. And there's more... They all wore masks. Patients are required to wear surgical masks in the facility, and the staff wore N-95 masks, face shields, gowns, gloves, and hair covers.

## None of it stopped the spread of COVID-19.

The authors of the peer-reviewed scientific study summed the scientific findings up nicely:

## "It challenges the assumption that high universal vaccination rates will lead to herd immunity and prevent COVID-19 outbreaks."

That's an understatement.

The COVID-19 vaccines work, just not in the way that public health officials have had us believe.

The vaccines provide some level of protection against the virus. They help reduce the severity of the symptoms for some. And the benefit/risk ratio for those who are in an "at-risk" category is generally good.

The reason why this scientific research is enlightening is that It highlights what virologists, epidemiologists, and many others have known from the beginning. These mRNA vaccines, and masks, do not stop the spread of COVID-19. They were never designed to stop the spread. One isn't "immunized" once taking a COVID-19 vaccine.

That's not how they work.

Thanks to this research, we can see that clearly. And this isn't the first such kind of research. There was another recent research paper from Finland released in May that demonstrated the same results in a similar environment called, "An outbreak caused by the SARS-CoV-2 Delta variant (B.1.617.2) in a secondary care hospital in Finland."

We're seeing this same trend across countries with high vaccination rates. Singapore is experiencing a record surge as well even though it has vaccinated 82%. The same with the U.K. – and that's because vaccines do not stop the spread of a highly transmissible airborne virus. And they only provide some level of protection to one person – the person that received the vaccine.

Public health officials and many policymakers are ignoring these simple, scientifically proven truths.

- Vaccines provide some protection, but do not stop the spread of COVID-19.
- Being vaccinated does not mean that you are immune.
- Natural immunity is the strongest, most robust, long-lasting form of immunity.
- For a vaccinated person to become immune to COVID-19 and its variants, they eventually need to catch COVID-19.

Governments around the world are treating us all like we're stupid and can't possibly understand these simple scientific facts, which is why it is so critical for us to review the scientific research, understand it, and empower ourselves to make the best decision for ourselves and our families.

Here's a link to the paper, *Nosocomial outbreak caused by the SARS-CoV-2 Delta variant in a highly vaccinated population, Israel, July 2021 separator commenting unavailable* <a href="https://www.eurosurveillance.org/content/10.2807/1560-7917.ES.2021.26.39.2100822">https://www.eurosurveillance.org/content/10.2807/1560-7917.ES.2021.26.39.2100822</a> "Conclusion

This nosocomial outbreak exemplifies the high transmissibility of the SARS-CoV-2 Delta variant among twice vaccinated and masked individuals. This suggests some waning of immunity, albeit still providing protection for individuals without comorbidities. However, a third vaccine dose may be needed, particularly in individuals with risk factors for severe COVID-19. Appropriate use of masks, especially in high-risk settings is advised."

Here's a link to the Finish study mentioned above, *An outbreak caused by the SARS-CoV-2 Delta variant (B.1.617.2) in a secondary care hospital in Finland, May 2021* <a href="https://www.eurosurveillance.org/content/10.2807/1560-7917.ES.2021.26.30.2100636">https://www.eurosurveillance.org/content/10.2807/1560-7917.ES.2021.26.30.2100636</a> "In conclusion, this outbreak demonstrated that, despite full vaccination and universal masking of

HCW, breakthrough infections by the Delta variant via symptomatic and asymptomatic HCW occurred, causing nosocomical infections. As the Delta variant continues to spread in Europe, we suggest that utilization of FFP2/3 respirators while treating COVID-19 patients should be included in national guidelines."

I came across 5 Things To Know About the Delta Variant while looking for the above. <a href="https://www.yalemedicine.org/news/5-things-to-know-delta-variant-covid">https://www.yalemedicine.org/news/5-things-to-know-delta-variant-covid</a>
It's very pro vaccination but notes that infection is still possible