

# Medical background on vaccine mandates

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*This expert opinion sadly does not represent my institution*

July 26, 2021

# What do we mean by “immunization?”

- ▶ The vaccinated are protected from the disease, regardless of how many unvaccinated people may surround them
- ▶ Examples of vaccines that work: smallpox, measles, German measles, poliomyelitis

*Vaccines that work don't need to be mandated in order to protect the vaccinated*

# What valid reasons could there be to mandate vaccines?

- ▶ Override parental decisions in order to protect children
- ▶ Saving healthcare costs due to preventable disease
- ▶ Protecting the unborn (German measles)
- ▶ Herd immunity: protect those who cannot be vaccinated due to medical conditions. For this to work, the vaccine must prevent transmission

*Whatever the rationale—mandates can only be justified with diseases that are likely to cause grave harm (e.g. poliomyelitis)*

## How dangerous is the virus to young people?

- ▶ Overall case-fatality rate of COVID-19 is 0.1 to 0.15%—same range as influenza
- ▶ Incidence of severe disease and mortality very heavily skewed towards the elderly and frail
- ▶ Risk strongly correlated with old age and comorbidity

*Young people without comorbidity are at extremely low risk of severe disease or death from the virus*

# How effective are the COVID vaccines?

- ▶ All vaccines have been evaluated against clinically irrelevant endpoints (positive PCR and one or more non-specific symptoms of respiratory disease)
- ▶ No vaccine has been shown to prevent death or serious disease
- ▶ No vaccine has been shown to prevent transmission
- ▶ Complete vaccine failure documented in Israel—falsely blamed on “variants”

*There is no credible evidence of vaccine efficacy in any age group*

## How safe are the COVID vaccines?

- ▶ American Front Line Doctors have just filed an affidavit that claims 55,000 vaccine-related deaths in the U.S. alone
- ▶ In the U.S. VAERS system, both adverse events and deaths reported for COVID vaccines exceed the 30-year totals of all other vaccines combined
- ▶ “Clinical tests” and authorization/approval processes were flawed, even farcical
- ▶ Repeated vaccinations will cause cumulative damage, particularly with the mRNA vaccines

*The COVID vaccines are by far the most harmful vaccines in history*

# Adverse vaccine reactions in young people

- ▶ Deadly outcomes less frequent than in the elderly, but multiple deaths in young people have been reported also
- ▶ Incidence of adverse events similar across age groups
- ▶ Severe events commonly reported in young people:
  - ▶ Myocarditis
  - ▶ Multi-organ inflammatory disease
  - ▶ Seizures
  - ▶ Brain damage, most likely permanent

*Severe and/or irreversible disease and death are highly likely to occur as a direct consequence of vaccine mandates*

# Conclusion

- ▶ Since the COVID vaccines don't prevent transmission, you will not “protect others” by getting vaccinated
- ▶ COVID vaccines cause grave harm without benefit
- ▶ Mandatory vaccination cannot be rationally justified

For more information, see <https://doctors4covidethics.org/>