

COVID-19 and the Future of Biosecurity

<https://twitter.com/MimeticValue>

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Boreal Green Crisis Preparation Systems

“At the outbreak of the plague, even the highest authorities are likely to flee, so that the administration of justice is rendered impossible and no one can obtain his rights. General anarchy and confusion then set in and that is the worst evil by which the common wealth can be assailed; for that is the moment when the dissolute bring another and worse plague into the town.” - French surgeon Ambroise Paré (1510-1590)

What is a pandemic?

When most people think of a pandemic, they have a tunnel vision focus on the virus itself, but this is a bias of modernity.

We think this way because modern science showed us that diseases come from specific pathogens.

Yet a pandemic inevitably leads to cascading effects. The full extent of the damages is always far greater than the direct loss of life.

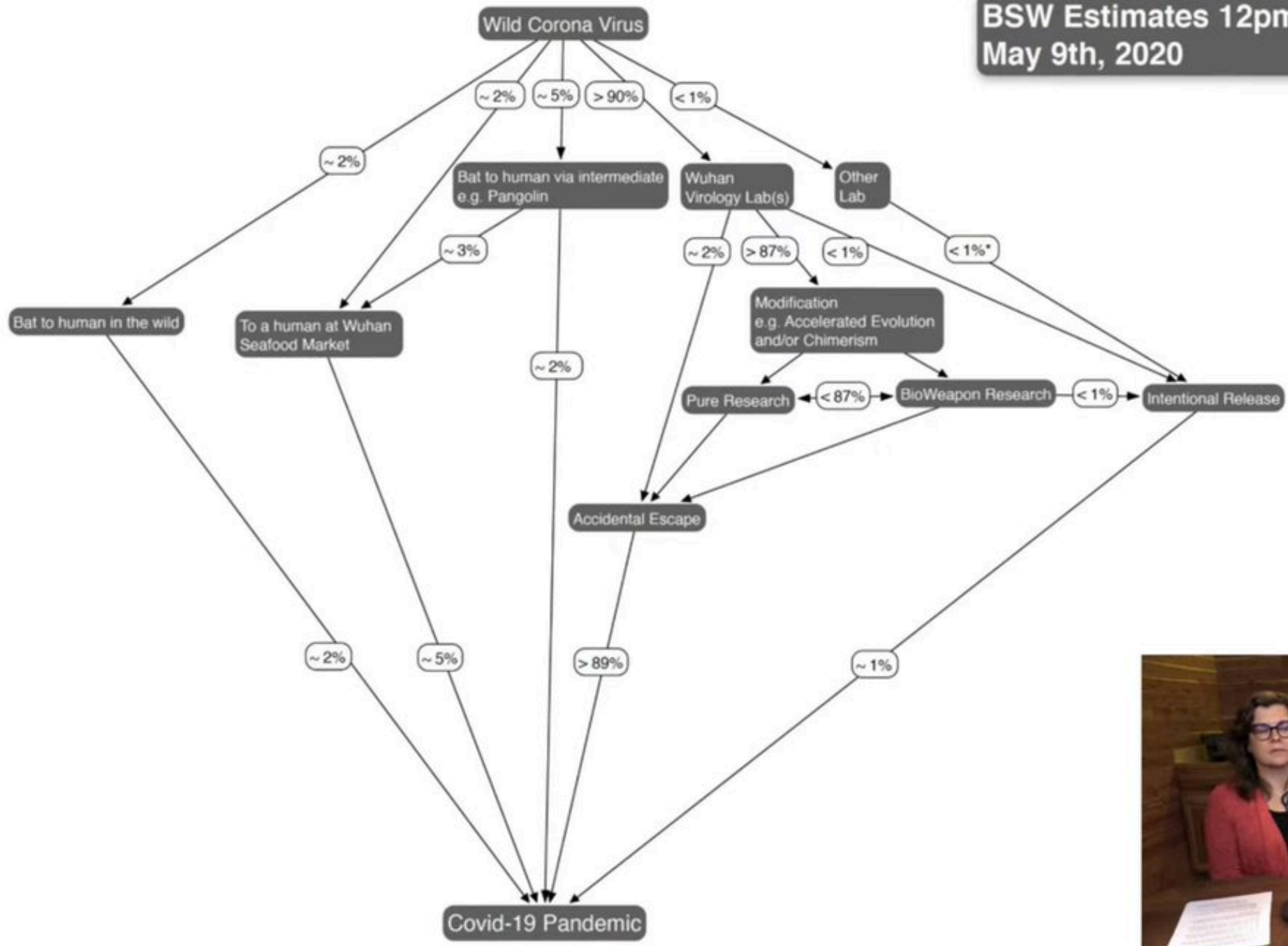
Possible cascading effects of a pandemic

- Material supply chain disruptions
- Disruption in labor
- Limited access to healthcare
- Unemployment
- Government surveillance
- Societal unrest
- Uncertainties about treatments
- Contradicting protocols
- Coverup of the origin of the pathogen
- Inflation
- Recession
- Market hysteria
- Restrictions on freedom
- Malicious opportunists
- Disinformation campaigns
- International conflicts
- Mimetic contagions
- Expansion of dangerous experiments
- Institutional failures
- Shift in cultural norms

Our focus today is Biosecurity

- Lab origin of COVID-19 is the most likely scenario
 - My essay: <https://americanmind.org/essays/biosecuritys-faustian-bargains-part-i/>
 - Videos by Bret Weinstein and Heather Heying:
 - <https://youtu.be/pfQUifJAiSI>
 - https://youtu.be/61l6sZqA_Ac
 - <https://youtu.be/koKBnUEgXuM>
 - Videos by Chris Martinson
 - <https://youtu.be/R6y8dlhoMpo>
 - <https://youtu.be/eD3ztjqYGbg>
- Expansion of dangerous experiments
 - Accelerated evolution
 - Creation of chimera viruses
 - Gain of function
- Dual-use research:
 - https://en.wikipedia.org/wiki/Dual-use_technology#Biological
 - Vaccine labs can be converted to bioweapon labs

BSW Estimates 12pm,
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Implications if COVID-19 was lab made

- Faster mutation than a natural virus, due to evolutionary pressures to mutate in the lab environment.
- Far more adapted to indoor than outdoor transmission, since the lab environment is indoors.
- We need to make sure that the coronavirus does not later become more adapted to outdoor transmission.
- We need to question the biosafety protocols of Gain-of-Function research and accelerated evolution research, perhaps why they exist at all.

Examples of questionable research

- Monkey steals COVID-19 blood samples from a lab technician in India: <https://www.livescience.com/monkey-steals-covid-19-blood-samples.html>
- Reinfection could not occur in SARS-CoV-2 infected rhesus macaques: <https://www.biorxiv.org/content/10.1101/2020.03.13.990226v1.full.pdf>
- CRISPR as potential treatment for COVID-19: <https://www.wired.com/story/could-crispr-be-the-next-virus-killer/>
- CRISPR is making bioweapons more accessible: <https://www.americansecurityproject.org/crispr-is-making-bioweapons-more-accessible/>
- Gain-of-Function research: <https://www.ncbi.nlm.nih.gov/books/NBK285579/>

Take action

- Separation of the healthcare system into 2 system:
 - Public system for biosecurity threats. Free masks, vaccines, disinfectants, testing, treatment for contagious diseases and bioweapons, etc. for everyone.
 - Private system like what we currently have.
- Question the funding of certain types of research
- Improve public health in general to minimize comorbidities
- Educate the public on biosafety and biosecurity
- Be prepared; don't rely on failing institutions
- Fractal localism and permaculture
- Build private organizations for preparation: <https://borealgreen.com/>

Questions?