

Tree by nikluk, April 2020

Coronavirus

Mitigation strategy / mild actions

Middle ground strategy???

Suppression strategy

Hammer and Dance
<https://medium.com/@tomaspueyo/coronavirus-the-hammer-and-the-dance-be9337092b56>

R&D
Developing a cure & vaccine is detrimental to beating the virus.

Note: No plan to research this at present. It's too big a subject and I lack the interest.

Herd immunology
Most ppl will get infected and recover. After recovery they will have developed immunity.

Goal: Get the masses to become immune.

Economy
Shutting down the whole economy is detrimental to society.

Criticism:
Hard lockdown would last about 5-6 weeks. Bad but will not destroy econ. Mitigation strategy lasts on unknown timeframe, destroys econ pretty much as much if not more (?) due to uncertainties of how long the lockdown will be - and does not solve the core problem.

See: <http://curi.us/2307-coronavirus-solution>

Criticism:
High peak of infection --> healthcare crash --> mass death

Revision:
Herd immunity only for the young

Criticism:
Young ppl will mix with the others. See link for how contagion spreads even with low risk factors:
<http://curi.us/2308-dont-cut-corners-on-coronavirus>

Step 1: Hammer
Do a hard suppression. Quarantine everyone and everything for 5-6 weeks.

Goal: containing the spread & buy time to mobilise health care, respirators, treatments etc

Step 2: Dance
...

Crit:
It will recur as soon as suppression is lifted.

That is what the "Dance" phase is designed to prevent.

Also more prepared later than now.