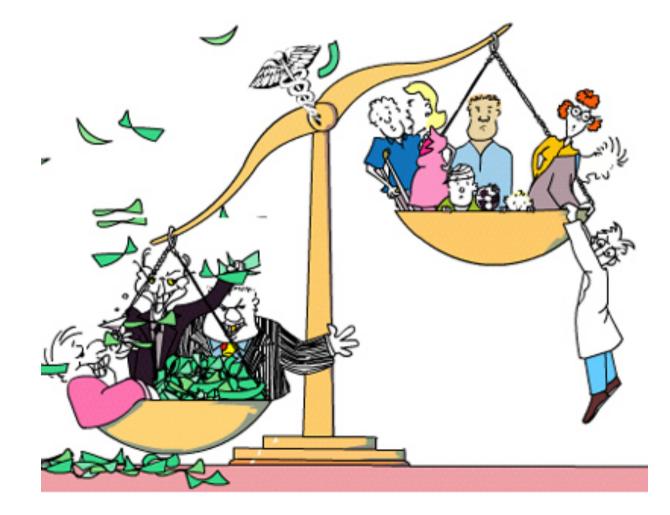
#### Balancing Risks and Benefits:Covid-19 Vaccines By Romeo F. Quijano, M.D.



What Are the Benefits? (Department of Health, Phils)

- 1. Vaccines prevent symptomatic infection
- 2. Prevent severe infection and death
- 3. Prevent transmission
- 4. Ensures protection of the community.

### What Are the Benefits? (Centers for Disease Control, US)

- 1. COVID-19 prevent serious illness and death for a lot of people
- 2. COVID-19 vaccines are safe
- 3. COVID-19 vaccines are effective
- 4. Once you are fully vaccinated, you can start doing more
- 5. COVID-19 vaccination is a safer way to help build protection
- 6. None of the COVID-19 vaccines can make you sick with COVID-19
- 7. None of the COVID-19 vaccines contain the live virus that causes COVID-19

### What Are the Risks?

- 1. COVID-19 vaccines CAUSE serious illness and death for a lot of people
- 2. COVID-19 vaccines are NOT safe
- 3. COVID-19 vaccines are NOT effective
- 4. Once you are fully vaccinated, you are still restricted from doing more

### What Are the Risks?

- 5. COVID-19 vaccination is NOT a safer way to help build protection
- 6. COVID-19 vaccines can make you sick with COVID-19
- 7. COVID-19 vaccines contain elements of the virus that cause COVID-19
- 8. COVID-19 vaccines contain extraneous elements that can cause toxicity

1. Can Covid-19 vaccines prevent symptomatic infection?

- a. Yes, they can.
- b. But other modes of prevention also can.
- c. Are Covid-19 vaccines better in preventing symptomatic infection than other modes (ivermectin, etc.) of prevention? - NO

2. Can Covid-19 vaccines prevent severe infection and death?

- a. Yes, they can, probably.
- b. But other modes of prevention also can, most likely.
- c. Are Covid-19 vaccines better in preventing severe infection and death than other modes (ivermectin, etc.) of prevention? NO

3. Can Covid-19 vaccines prevent transmission of the virus?

- a. No, they can't.
- b. Covid-19 mass vaccination might even increase transmission of the virus.
- c. Other modes of prevention (ivermectin, etc) are more likely to prevent transmission.

4. Can Covid-19 vaccines ensure protection of the community?

- a. No, they can't.
- b. "Herd immunity" is not attainable with Covid-19 mass vaccination
- c. Other modes of protecting the community from Covid-19 are much better and attainable

(e.g. Focused Protection Approach- allowing those who are at minimal risk of death to live their lives normally to build up immunity to the virus through natural infection, while better protecting those who are at highest risk).

HAZARD - something that is dangerous and likely to cause damage

Danger signals that show the hazards:

- 1. The vaccines being developed proceeded to clinical trials without completing the necessary pre-clinical and animal studies.
- 2. The danger that the vaccine might actually "enhance" the pathogenicity of the virus was ignored.

- 3. Initial clinical trial results for the COVID vaccine of Moderna and Oxford/Astra-Zeneca already show serious adverse events but were ignored.
- 4. The RNA vaccine technology used has never been used before in humans.
- 5. mRNA vaccines are incompletely understood. Potential safety concerns include local and systemic inflammation, biodistribution and persistence of expressed immunogen, autoimmunity, blood coagulation and pathological thrombus formation, among others.

6. The use of biotech "carrier systems" involving lipid nanoparticles (LNPs) and coating with polyethylene glycol (PEG) may cause immune reactions, including life threatening anaphylaxis, pathogenic priming, liver and other organ system abnormalities (neurologic, cardiovascular, hematologic, metabolic, etc.) and promotion of tumor growth.

7. Virus-vectored vaccines could result in similar adverse effects as the mRNA vaccines, e.g. dysfunctional immune system, thrombo-embolic disease, neurologic, cardio-vascular and other organ system disorders. Introduced viral elements could also undergo recombination with circulating or reactivated latent virus and produce more transmissible or virulent hybrid viruses or variants.

8. Genetically engineered vaccines carry significant unpredictability and a number of inherent harmful potential hazards, such as: immunopathological reaction, autoimmunity, long-term tolerance, persistent infection and latent infections, emergence of mutant types of viruses, enhanced pathogenicity and unexpected serious adverse events (including death).

- 9. There is also the potential to transfer or recombine genetic material from genetically engineered viruses or GE virus-vector vaccines to individual germ line cells.
- 10. There could be chromosomal integration or insertional mutagenesis, resulting in alterations of gene expression or activation of cellular oncogenes, thus raising the possibility of inducing cancer.

- Vaccines produced with cell cultures are often contaminated with naked nucleic acids, genomic fragments, retroviruses and other foreign materials that carry uncertain but potentially serious hazards.
- 12. Many Covid-19 vaccines are produced on what is called "immortal" cell lines or cancerous types of cells that could spread cancer-promoting material into the human recipient.

- 13. The danger of rushing a vaccine and allowing corporate interests driven by market forces to address people's health needs have been shown in the recent past.
- 14. The history of vaccination is replete with scientific evidence of adverse effects through enhanced pathogenicity, mutation, recombination, induced immune system dysfunction, and various non-specific effects following vaccination despite regulatory approval and prior clinical trials.

15. Safety assessments under the corporate dominated scientific milieu are grossly inadequate and oftentimes erroneous. Studies and clinical trials are done or sponsored by the very companies who sell the vaccines. There are no independent studies that could validate the claims of the vaccine manufacturers.

#### From the 7/16/2021 release of VAERS data:

#### Found 491,218 cases where Vaccine is COVID19

#### Table

↓	^ ↓	
Event Outcome	Count	Percent
Death	11,405	2.32%
Permanent Disability	11,221	2.28%
Office Visit	85,634	17.43%
Emergency Room	56	0.01%
Emergency Doctor/Room	62,284	12.68%
Hospitalized	36,015	7.33%
Hospitalized, Prolonged	102	0.02%
Recovered	172,184	35.05%
Birth Defect	277	0.06%
Life Threatening	10,223	2.08%
Not Serious	195,852	39.87%
TOTAL	† 585,253	† 119.14%

† Because some cases have multiple vaccinations and symptoms, a single case can account for multiple entries in this table. This is the reason why the Total Count is greater than 491218 (the number of cases found), and the Total Percentage is greater than 100.



#### EudraVigilance - European database of suspected adverse drug reaction reports

The European Medicines Agency publishes these data so that its stakeholders, including the general public, can access information that European regulatory authorities use to review the safety of a medicine or active substance. **Transparency** is a key guiding principle of the Agency.

# COVID-19 Vaccine Adverse Drug Reactions 20,525 DEAD

**1,960,607 Injuries Through July 31,2021** COVID-19 MRNA VACCINE MODERNA (CX-024414) COVID-19 MRNA VACCINE PFIZER-BIONTECH COVID-19 VACCINE ASTRAZENECA (CHADOX1 NCOV-19) COVID-19 VACCINE JANSSEN (AD26.COV2.S)

Eudra Vigilance



### Dr Malone Analysis

The Pfizer vaccine is 3-5 times more likely to cause a 12-17 yr old male to be hospitalized than what CDC predicts it will prevent hospitalization from the disease itself.

For 12-17 yr old females, Pfizer vaccine is 4-5 times more likely to cause hospitalization that what CDC predicts by similar calculation.

### Dr Malone Analysis

- 12-17 yr old males are 16% less likely to die from Covid-19 than from the vaccine.
- 12-17 yr old females are 72% more likely to die from their vaccine than from Covid itself.

Children more likely to die/hospitalized from vaccines than Covid https://twitter.com/RWMaloneMD/status/1416426039039909894

### Questionable Efficacy=Questionable Benefit

- 1. The main indicator used to assess efficacy is the ability to induce production of antibodies which has not been shown historically to be a reliable indicator for actual clinical efficacy.
- 2. Pre-clinical/clinical studies are inadequate, often show conflicting results and cannot be reliably extrapolated to actual clinical situations.

Efficacy is Questionable

- Antibodies elicited by vaccines wane over a short period of time and exhibit large patient variability in antibody levels.
- 4. Vaccine failure is common among those vaccinated.
- 5. The Covid-19 virus shows a high frequency of mutation such that an "effective" vaccine developed for the current strains of the circulating virus will most likely not be effective for the mutated virus strains.

### Efficacy is Questionable

6. The "efficacy rate" used to promote the vaccines is false because it does not reflect the true percentage of the population that is protected by the vaccine. For example, in the Moderna study, it was reported that 11 out of 14,134 (0.077 % = absolute risk) subjects who received the vaccine (experimental group) developed Covid-19 while 185 out of 14,073 (or 1.131%) subjects who did not receive the vaccine (control group) developed Covid-19.

### Efficacy is Questionable

6.(cont'd) They used the "relative risk" of 5.9% in favor of the vaccinated to come up with the "efficacy rate" of 94.1% for the vaccine. The fact that about 98.9% of the 14,073 subjects who were not vaccinated did not get Covid-19 anyway is lost in communicating the "efficacy rate." In reality, the Moderna sponsored study on mRNA vaccine actually shows that only about 1% of the population is protected by the vaccine.

### Criminal Record, Lack of Integrity and Monopoly Control of Big Pharma = Questionable Vaccine Benefits

- 1. Vaccine manufacturers have a history of criminal and other malfeasance including fraud, conduct of unethical clinical trials, tax evasion, bribery, misrepresentation and others.
- 2. Big Pharma, WHO, US CDC, UNICEF, governments and medical authorities have misled the public about vaccines.
- 3. Big Pharma exerts effective control over vaccine research, funding, information, policies, and practically everything related to vaccines.

### CDC cover-up of their own findings

- CDC experts knew that Thimerosal (mercury) in vaccines was damaging children. Dr. Tom Verstraeten, a CDC epidemiologist said: "We have found statistically significant relationships between exposure [to mercury in vaccines] and outcomes... developmental delay, tics, attention deficit disorder, language and speech delays — the entire category of neurodevelopmental delays."
- Instead of making this important information public, authorities hatched a plan to produce additional "studies" that denied such a link.
- -Vaccine Safety Tricks and Tips by Neil Z. Miller, 2013

### Big Pharma cover-up of serious adverse effects

Even when a serious adverse event is detected, this is usually swept under the rug. For example, initial clinical trial results for the COVID vaccine of Moderna showed that three of the 15 human experimental subjects in the high dose group suffered serious and medically significant symptoms. Moderna, however, concluded that the vaccine was "generally safe and well tolerated" which the corporate dominated media dutifully reported, covering-up the real danger from the vaccine.

# Vaccine Safety Mis-Information from the Centers for Disease Control (CDC), U.S.A.

- 1."The safety of vaccines is thoroughly studied before they are licensed for public use."-**False**
- 2."There is not a plausible biologic reason to believe vaccines would cause any serious long-term effects." False
- 3. "Receiving combination vaccines or several different vaccines during one visit is safe and offers the quickest protection against multiple diseases." False

## Vaccine Safety Mis-Information from the Center for Disease Control (CDC), U.S.A.

- 4. "Vaccination is a highly effective, easy way to keep your family healthy." False
- 5. "We all need vaccines throughout our lives to help protect against serious diseases. Immunization is our best protection against these diseases." - False
- 6."Your child's immune system produces immunity following vaccination the same as it would following "natural" infection with a disease. The difference is that the child doesn't have to get sick first." **False**

### The risks far outweigh potential benefits

1. The vaccine is highly HAZARDOUS (clearly shown by the very high incidence of deaths and injuries to date since vaccine rollout), efficacy is highly questionable, the vaccine manufacturers and promoters cannot be trusted, the science behind vaccination is highly questionable) clearly show that the risks of taking any Covid-19 vaccine far outweigh the potential benefits.

### The risks far outweigh potential benefits

2. Rigorous safety assessment, including adequate, double-blind, randomized, and true placebo-controlled clinical trials and an honestto-goodness risk-benefit assessment, have never been done by independent, reputable institutions. Safety has always been based on flawed assumptions and corporate science, not on real science. There are much better alternatives in managing the Covid-19 pandemic.

- a. Protecting and strengthening the immune system
- b. Viable treatment and supportive modalities
- c. Addressing the social determinants of the pandemic

## Protecting and strengthening the immune system.

- 1. Avoid or manage physical disruptors of the immune system:
  - Ionizing radiation (X-rays;Cosmic radiation; Food contaminated with radionuclides, ex. Salmon, tuna, etc.; radioactive materials; nuclear power plants, nuclear weapons, high background radiation areas.
  - Non-ionizing radiation (EMF): telecom, 5G, Emf emitting gadgets, microwave ovens, high voltage lines and equipment, etc.
  - Physical injury, trauma, lack of sleep, extreme physical activity, physical restraint, isolation, suffocation, heat stress, cold stress, crowding, etc.

## Protecting and strengthening the immune system.

- 2. Avoid or manage chemical disruptors of the immune system:
  - Pesticides (chlorpyrifos, glyphosate, paraquat, carbofuran, cypermethrin,etc)
  - Petrochemicals, industrial chemicals(ex. toluene, methylene chloride, benzene, etc.) persistent toxic substances (plastics, flame retardants, etc), air pollutant emissions, heavy metals (e.g. mercury,lead, arsenic, cadmium, etc), endocrine disruptors, cleaning agents, synthetic food additives, nanoparticles, etc.

- 3. Avoid or manage biological disruptors of the immune system:
  - Genetically Modified Organisms (microbes, plants, etc)
  - Pathogenic microbes (viruses, bacteria, fungi,etc)
  - Parasitic organisms
  - Nutritional deficiencies
  - Underlying disease or abnormality
  - Too much or too little exercise

#### 4. Avoid or manage spiritual/psychological disruptors of the immune system:

- -Psychological torture, bullying, oppression, threats, etc.
- -Fanaticism, exceptionalism, racism, bigotry, prejudice.
- -Selfish, arrogant, condescending behavior
- -Lack of social consciousness
- -Silence in the face of social oppression and violations of human rights
- -Ignorance, subservience, apathy and defeatism in the midst of social injustice and exploitation
- -Utter disregard of humanistic qualities, moral and spiritual values

- 5. Avoid or manage social disruptors of the immune system:
  - -Systematically imposed social dominance and control.
  - -Outright occupation, neo-colonialism, semi-feudalism, Imperialism, monopoly capitalism, neo-liberalism.
  - -Chronic dependency and underdevelopment, poverty, worsening social inequity
  - -Dictatorship, authoritarianism, militarization, national security and perpetual terror war doctrine.
  - -Corporate control of science and technology, health systems, essential public utilities and industries, land and agricultural resources, food production and distribution, etc.

- 5. Avoid or manage social disruptors of the immune system:
  - -Corporate control of telecommunications, media, education, entertainment, sports, cultural events, etc.
  - -Exploitation, disempowerment and displacement of communities and indigenous peoples.
  - -Discrimination and exploitation of women, children and other groups.
  - -Widespread violation of human rights
  - -Global superpower rivalry leading to ever-increasing threats of biowarfare pandemics and nuclear annihilation.

# Some drugs used in the treatment of Covid-19

- 1. Ivermectin
- 2. Hydroxychloroquine/chloroquine
- 3. Azythromycin, Doxycycline
- 4. Fluvoxamine
- 5. Interferon alpha/beta
- 6. Tocilizumab/Leronlimab
- 7. Chinese medicine
- 8. Favipiravir/Lopinavir/ Ramdesivir
- 9. Stem cell, Convalescent plasma 10. Others

1. Ensure adequate general nutritional status

#### 2. Nutrient supplementation as needed

- 2.1. Vitamin C
- 2.2. Vitamin A
- 2.3. Vitamin D
- 2.4. Other vitamins (E, B complex, etc.)
- 2.5. Omega-3 fatty acids
- 2.6. Essential minerals (zinc, selenium, magnesium)

- 3. Fruits, vegetables, medicinal plants and other nutrient supplementation (antioxidant, anti-inflammatory, anti-viral, immunomodulatory, etc.)
- 3.1. Citrus and other fruits (lime, lemon, orange, guava, kiwi, mulberry, etc)
- 3.2. Vitamin A rich vegetables (ex. moringa leaves, okra, radish, jute leaves (saluyot), taro leaves, chilies, carrots, beet, etc)



3.3. Omega-3 fatty acid rich foods (fish oil, nuts, seeds) 3.4. Mineral rich foods (fish, meat, nuts, legumes) 3.5. Medicinal plants (Curcuma longa, Virgin Coconut oil, Cannabis sativa, Andrographis paniculata, Euphorbia hirta, Vitex negundo, Zingiber officinale, Alium sativum, Melissa officinalis, Eucalyptus spp., Menthae spp., Thymus vugaris, Origanum vulgare, Ocimum basilicum, Piper nigrum, Hibiscus sabdariffa, Morus alba, Spondias pinnata, Phyllanthus emblica) 3.6. Seaweeds

#### 4. Maintain a healthy microbiome at all times

- 4.1. Avoid inappropriate use of antibiotics, antimicrobials, antiseptics.
- 4.2. Liberal intake of microbiome friendly foods (high fiber foods: vegetables, seaweeds, mushrooms, fruits).
- 4.3. Intermittent intake of fermented foods, drinks, probiotics and prebiotics (fermented vegetables and fruits, kimchi, miso, yogurt, kefir, etc).
- 4.4. Avoid too much intake of sugary foods, fatty foods, processed foods with synthetic chemical additives; meat, processed cow's milk, salty food, junk food.
  4.5. Eat regularly a biodiverse and balanced diet.

### Some general measures to address the most fundamental threats to the immune system

1. Precautionary, preventive, and protective measures (laws, policies, governance, etc. at all levels), immediate and long-term, against as many threats as possible especially during the most vulnerable developmental period of the immune system (i.e., conception, fetal development, birth, infancy and childhood). 2. Mass awareness raising and education of the people, especially would be mothers, on the extreme importance of the immune system on the health and survival of succeeding generations of humankind.

### Some general measures to address the most fundamental threats to the immune system

- 3. Confront the underlying social/structural threats to the immune system and people's health at the local, national, regional and international levels.
- 3.1. Build, unify, and strengthen people's movements for social justice and equity, genuine peace basic human rights, civil and political rights, environmental justice, toxics-free future, etc.
- 3.2. Struggle for the dismantling of the neoliberal, corporate globalization world order.
- 3.3. Struggle for the implementation of genuine agrarian reform and rural development.

### Some general measures to address the most fundamental threats to the immune system

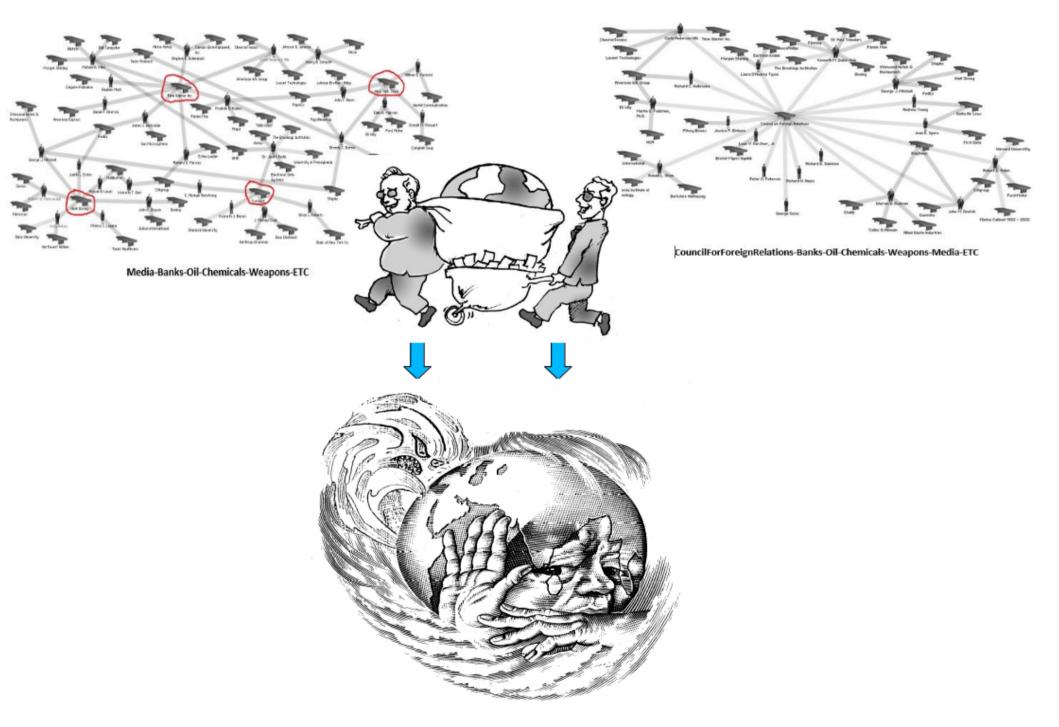
- 3.4. Ensure the enjoyment of socio-economic rights (i.e., gainful and safe employment, health, education, housing, etc.)
- 3.5. Struggle for women and children's rights, indigenous and other sectoral rights.
- 3.6. Propagate a progressive and liberative mass culture.

#### Indication of Sinister Motives = Questionable Benefits

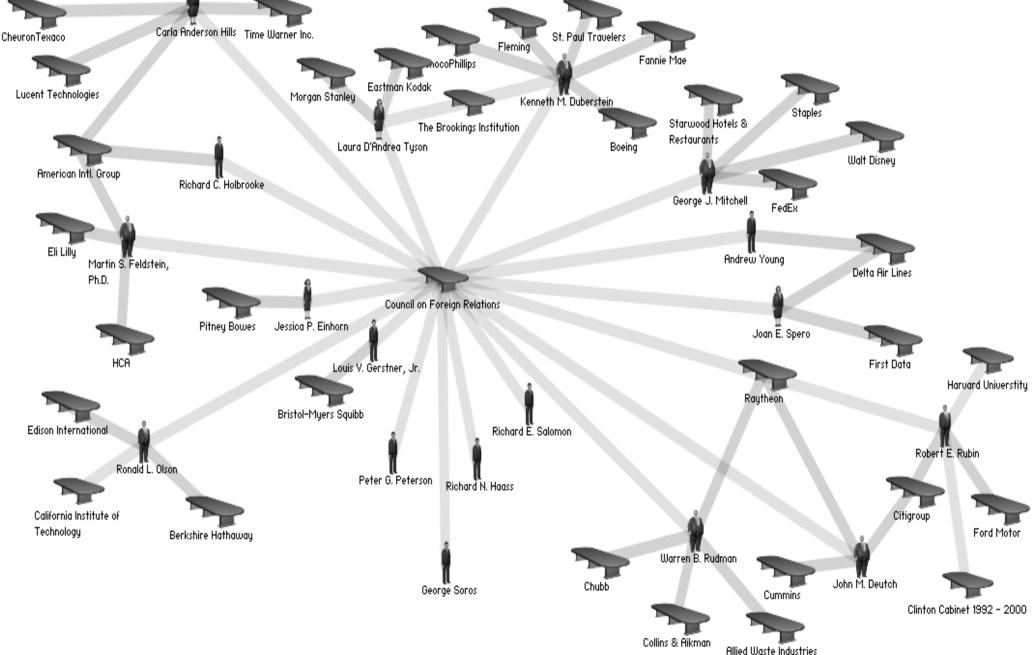
Dr. Peter Daszak - "...until an infectious disease crisis is very real, present, and at an emergency threshold, it is often largely ignored. To sustain the funding base beyond the crisis, we need to increase public understanding of the need for medical counter measures such as a pan-influenza or pan-coronavirus vaccine. A key driver is the media, and the economics follow the hype. We need to use that hype to our advantage to get to the real issues. Investors will respond if they see profit at the end of process."

-Chapter 6: Developing Medical Countermeasures for Coronaviruses, 2016. WHO, National Academies of Sciences, Dept. of Defense, Dept of Health and human Services, CDC, FDA and Pharmaceutical Manufacturers Association of America.

#### **Global Elite Matrix**



#### Council on Foreign Relations, Banks, Investors, Big Pharma, Food, Chemical, Oil Companies, Top Billionaires, Officials, etc.



#### So, what needs to be done?

A wareness raising N etworking among groups T echnical capacity building Information exchange/monitoring **D** eepening of understanding **O** rganizing concerned people **T** ransformative action **E** mpowerment of people

#### Weaknesses to Overcome (Gapiin ang kahinaan!)

- D read
- I gnorance
- S elfishness
- E litism
- A pathy
- S ubservience
- E scapism

- 1. Quijano RF. Hazards of the COVID-19 vaccine. https://www.bulatlat.com/2020/08/21/hazards-of-the-covid-19-vaccine/comment-page-
- 1/#comment-967975
- 2. Quijano RF. COVID-19 Vaccine-Concerns and Alternatives. https://www.altermidya.net/covid-19-vaccine-concerns/
- 3. Sanofi-whistleblower-lawsuit-kicks-into-higher-gear https://www.cnbc.com/2015/11/20/sanofi-whistleblower-lawsuit-kicks-into-higher-gear
- 4.Gardasil Vaccine: Spain Joins Growing List of Countries to File Criminal Complaints https://healthimpactnews.com -Gardasil Vaccine: Spain Joins Growing List of Countries to File Criminal Complaints
- 5.Do-vaccines-really-prevent-2-5-million-children-from-dying-each-year. https://thevaccinereaction.org/2019/02/do-vaccines-really-prevent-2-5-million-children-from-dying-each-year/
- 6. Vaccine Safety Tricks and Tips by Neil Z. Miller, 2013 https://fliphtml5.com/mvdk/vaic/basic
- Benn CS, Netea MG, Selin LK, Aaby P. A small jab a big effect: nonspecific immunomodulation by vaccines. Trends Immunol. 2013;34(9):431-439. doi:10.1016/j.it.2013.04.004

- Mogensen SW, Andersen A, Rodrigues A, Benn CS, Aaby P. The Introduction of Diphtheria-Tetanus-Pertussis and Oral Polio Vaccine Among Young Infants in an Urban African Community: A Natural Experiment. EBioMedicine. 2017;17:192-198.
- 9. Are some states under-reporting pentavalent vaccine deaths?https://www.downtoearth.org.in/news/are-some-states-underreporting-pentavalent-vaccine-deaths--43556
- 10. Lahdenperä AI, Nilsson LJ, Regnström K. Kinetics of asthma- and allergy-associated immune response gene expression

in peripheral blood mononuclear cells from vaccinated infants after in vitro restimulation with vaccine antigen.

Vaccine. 2008;26(14):1725-1730. doi:10.1016/j.vaccine.2008.01.041. PMID 18336961

- 11. Vaccines and Autoimmunity. Yehuda Shoenfeld, Nancy Agmon-Levin and Lucija Tomljenovic, Editors. 2015. Wiley Blackwell Publishers. ISBN 978-1-118-66343-1
- Smoke-Mirrors-and-the-Disappearance-Of-Polio http://drsuzanne.net/wp-content/uploads/2012/07/Smoke-Mirrors-and-the-%E2%80%9CDisappearance%E2%80%9D-Of-Polio-\_ -International-Medical-Council.pdf
- 13. Humphries, S. & Bystrianyk, R. (2014). Dissolving Illusions: Disease, Vaccines, and the Forgotten History. CreateSpace Independent Publishing.

- 14. Quijano, RF. Measles-epidemic-the-real-cause-of-deaths. https://www.altermidya.net/measles-epidemic-the-real-cause-of-deaths/
- 15. HERD IMMUNITY WITH DR. Humphries https://www.youtube.com/watch?v=q4ejx\_EsyFQ
- 16. The Truth About Vaccines Docu-series Episode 1. https://www.youtube.com/watch?v=cHWeJ0f\_o3A
- 17.The Network of Global Corporate Control. Vitali,S. et al., PLoS ONE, 1 October 2011, Volume 6, Issue 10.
- 18. Council on Foreign Relations Membership www.wikiwand.com/Council\_on\_Foreign\_Relations/Membership
- 19. https://romeoquijanomd.net
- 20. Covid Vaccines\_Worse than the Disease\_Seneff https://ijvtpr.com/index.php/IJVTPR/article/view/23/51
- 21. Israel\_Gibraltar\_Covid-Is the drug deadlier than the disease https://www.conservativewoman.co.uk/israel-and-covid-is-the-drug-deadlier-thanthe- disease/

22. Whistleblower-CDC Is Under-Counting Vaccine Deaths

https://childrenshealthdefense.org/defender/americas-frontline-doctors-federal-lawsuit-

halt-covid-vaccines-cdc-vaccine-deaths/

23.Whistleblower affidavit-CDC Under-Counting Vaccine Deaths

https://img1.wsimg.com/blobby/go/3c6a0774-cfad-46fa-aa97-

af5aa5e74f00/Jane%20Doe%20Declaration.pdf

24.Reports of Injuries, Deaths After COVID Vaccines Near 500,000

https://childrenshealthdefense.org/defender/cdc-panel-support-booster-shots-vaers-reports-injuries-deaths-covid-

vaccines/?utm\_source=salsa&eType=EmailBlastContent&eId=332fdd37-1b92-45b9b773-fc5438df0e0c

25. 20,595 Dead 1.9 Million Injured- EU Database\_COVID-19 Shots

https://healthimpactnews.com/2021/20595-dead-1-9-million-injured-50-serious-reported-

in-european-unions-database-of-adverse-drug-reactions-for-covid-19-shots/

26. Children more likely to die/hospitalized from vaccines than Covid

https://twitter.com/RWMaloneMD/status/1416426039039909894

27.Should we take the vaccine against Covid-19\_Academia.edu

https://www.academia.edu/45058943/Should\_We\_Take\_the\_Vaccine\_Against\_Covid\_19