

# Adult Onset Still's Disease (AOSD) After Pfizer and Moderna COVID-19 mRNA Vaccination

Immune system injury caused by modified mRNA can be debilitating long term; 10 cases

By Dr. William Makis

Global Research, October 17, 2023

**COVID Intel** 

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Theme: Science and Medicine

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May 10, 2023 – Pasig, Philippines – 26 year old Fatima Villaflor had her COVID-19 mRNA booster shot in April 2022 and a week later she developed fever, chills, rash and muscle pain. She was diagnosed with AOSD (Adult Onset Still's Disease) and continues to struggle 1 year later.



1 Year Fighting with this Invisible Illness

## Story Time!

Last Year month of April my rashes came out I thought it was just my hives, suddenly my body hurt I can't explain the pain I can't stand up alone even if I can't do it. I've been back and forth to the ER several times and different doctors to see me before my pain was ruled out.

MAY 10, when I know the final diagnosis to me by the Rheumatologist that I have a rare type of Auto Immune Disorder. Adult Onset Still's Disease (AOSD) and sad to say he has no cure and it's idiopathic meaning the cause of this is still unknown, while I'm confined and every time the doctor talks to me I'm okay but in fact I'm floating because I can't accept why I became like this Very wrong timing. When I was accepted in the company that I really pushed to be hired, I also got sick. I need to resign because the doctor doesn't want to give me Fit to Work because I might get worse, When I finish college, when I become okay financially, I suddenly became like this 🐽 I also thought not to continue my studies because what else can I do There are a lot of things that are forbidden to me, lastly, it's not allowed and I'm suffering a lot. But I need to accept the fact that this annoying disease is already in my body. And I have to help myself for my child and family. Thank God that I recovered even though sometimes my body and brain had seizures thank God that I was able to cope.

THANK YOU to the people who helped and are helping me until now, my family, Bien's family, our relatives, my classmates and my



## **Fatima Villaflor**

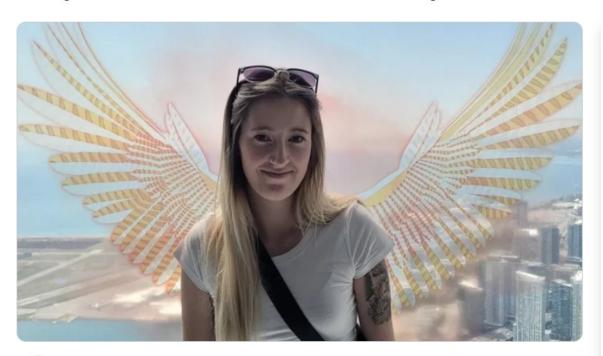
Me ..I got my booster shot last April then after @ week I experienced chills fever rash and terible muscle pain that I cant even tie my hair ..I went to the ER for 3 times before I was diagnosed with AOSD last May 10,2022 now im taking prednisone, Plaquenil ..

Like Reply Share 1y

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<u>Sep. 2023</u> - Barrie, ON, Canada - Emily had COVID-19 vaccines and was diagnosed with AOSD. Also myocarditis and pericarditis. She is still struggling 2 years later.

# Help make a difference in Emily's life



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Natasha Cook is organizing this fundraiser. Created September 9th, 2023



Natasha Cook Organizer Barrie, ON

In November of 2021, Emily's life took an unexpected and devastating turn. What was supposed to be an exciting and adventurous time for her and her young family turned into a heart-wrenching battle for survival and recovery.

In early November 2021, Emily started feeling ill, she lacked energy, was unable to eat or drink, and noticed swelling and soreness all over her body. She was admitted to the hospital on an emergency basis and had multiple tests run. Initially, the doctors were completely stumped, there were various theories as to what was going on, some more terrifying than others.

After months of more tests and countless different medications that never really helped, it was determined that Emily had developed AOSD (Adult Onset Still Disease). Still's Disease is an extremely rare inflammatory disorder that affects the entire body. It can result in very painful inflammatory flare-ups as well as high fever and a rash.

Emily was also diagnosed with Pericarditis (inflammation of the tissue surrounding the heart) and Myocarditis (inflammation of the heart itself).

What is even more heart-wrenching is that these conditions are believed to have been triggered by a rare reaction to the COVID-19 vaccine. While Emily was trying to protect her family, co-workers and strangers, her body reacted to the vaccine and she almost died.

I wish I could say that with diagnoses and probable cause for them, Emily's life got more manageable, however, this is not the case. Still's Disease does not have a cure. There are

May 12, 2023 – Fargo, ND – In April, 22 year old Noah Rooney presented with high grade fever, severe body aches, swollen muscles, and after extensive testing was diagnosed with

AOSD. His liver started failing and he was diagnosed with HLH or MAS (Macrophage Activation Syndrome) and died suddenly on May 12, 2023.

# Honoring the life of Noah Rooney





Grace Hoffmann is organizing this fundraiser on behalf of Kevin Rooney.

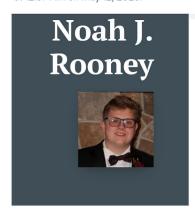
Posted April 30, 2023

Hey Everyone! I am Grace Hoffmann, Noah Rooney's girlfriend.

As some of you may or may not know, my boyfriend, Noah, was recently hospitalized for severe body aches and pains, swollen muscles, and high-grade fever. After well over 100+ tests and scans, he was finally diagnosed with a very, very rare autoimmune disease called Adult-Onset Still's Disease or AOSD. Stills is very difficult to diagnose

At Mayo, Noah was diagnosed with a rare syndrome called Macrophage Activation Syndrome or MAS, which was a result of Stills, which for most can be fatal, but in Noah's case, we are hoping it was found early enough! Typically the body uses the macrophage cells to attack bad cells when you get an infection, but in Noah's case, the macrophage cells are attacking his healthy cells and are causing his liver not to work properly. After talking with his doctors and if all goes according to plan, Noah will be prescribed an intense regimen of medication in an attempt to send the MAS into remission. He will have to be on high doses of steroids for a year to a year and a half, with the hopes of slowly weaning him off of them.

As Mayo Clinic is a teaching hospital, Noah had many doctors that had heard about his rare case and would bring their students to Noah's room to talk about his medical procedures, his symptoms, treatment, potential causes, and current vitals. Noah absolutely loved talking to the doctors and students about his experience and condition. However, on May 11th, Noah started to feel significantly worse and his vitals became concerning to the nurses. To err on the side of caution, the team of doctors decided to bring him to the ICU before things could regress anymore. Within 20 minutes of being in the ICU, Noah was placed in a medically induced coma to slow his system down and to make him more comfortable while they tried to regulate his symptoms and find some answers. Thankfully, they did find some answers. He had developed Systemic Capillary Leak Syndrome on top of the Macrophage Activation Syndrome (MAS) or HLH, along with his Adult-Onset Still's Disease. Thankfully, this all occurred after he was placed into a coma before things had rapidly declined. Unfortunately, Noah was unable to overcome these diagnoses and passed away peacefully at 12:57 AM on May 12, 2023.



#### **Noah Rooney Obituary**

oah Rooney, age 22
Richmond
November 9, 2000 – May 12, 2023
Mass of Christian Burial will be 1:00 p.m. on Wednesday, May 17, 2023 at Sts. Peter & Paul Catholic Church, Richmond, MN for Noah Rooney age 22, who died Friday, May 12 at St. Mary's Hospital in Rochester, MN. Burial will be in the parish cemetery. The service will be live-streamed at www.christcatholic.com.
There will be a visitation on Tuesday May 16 from 4-7 p.m. at the Wenner funeral home in Richmond and again Wednesday from 11:00-12:30 p.m. at the funeral home prior to the service.
Noah was born on November 9, 2000, to Kevin and Gail (Quade) Rooney in St. Cloud, MN. He was a sports fanatic. Noah liked football, baseball, basketball, fishing, golf and playing cards. He loved his dog Daisy and playing with his nieces and nephews.

AZ – Shaley Lynn (Stone) was hospitalized for 8 weeks with pain, blackouts, etc, and was eventually diagnosed with AOSD and HLH (Hemophagocytic lymphohistiocytosis). She had a bone marrow transplant and still struggles 2 years later.

# **Shaley Strong**



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Bryanna Browder is organizing this fundraiser on behalf of Shauna Stone.

Our sweet Shaley Lynn, daughter of Shauna Stone, has been hospitalized repeatedly over the past eight weeks as teams of specialists have been called in to try to determine what has been afflicting our sweet girl.

She has been experiencing severe pain, blackouts, multi-system challenges, all without any clear answers. Until recently, we didn't have a diagnosis.

Doctors are currently treating Shaley for two rare conditions - Adult Onset Still's Disease (AOSD) and Hemophagocytic lymphohistiocytosis (HLH).

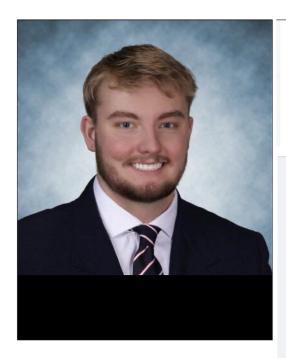
Doctors have not figured out what has caused these two rare conditions to hit at this time, but they are prescribing an aggressive course of treatment; including potent chemotherapy that is due to begin imminently.

#### January 1st, 2023 by Shauna Stone, Beneficiary

It's a new year and hopefully a new chapter in this painful journey for my daughter. We are still fighting the good fight. My Shay was just released from yet another hospital stay. She was admitted days before Christmas with double pneumonia, covid, and parainfluenza 3. Her immune system took a huge hit and needed 3 blood transfusions in one week. She does have hemolysis and adrenal failure. We are battling every little thing as it comes up and taking it one day at a time. Her new donor marrow still looks strong with no disease presenting at this time. Her latest bone marrow biopsy was sent out and due to ice storms delaying it we weren't able to get her recent chimerism because the narrow wasn't viable. I am caring for her and her son daily, doing the best I can to help



April 2022 - Canton, SD - 20 year old Logan Kuper developed AOSD 3 weeks after his COVID-19 mRNA Booster. He is doing well with Kineret (Anakinra).





#### Trina Kuper

My 20 year old son developed AOSD 3 weeks after receiving his Booster. We are on the USA so I haven't heard of the Yellow Card Scheme.

Like Reply Share 31w



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Jan. 28, 2022 (VAERS 2082404) – 33 year old Brandon Pollet from Louisiana had 2nd dose of Pfizer mRNA in Aug. 2021, 3 days later developed fever, chills – was diagnosed with AOSD with 1st Hospital stay Oct. 21-Nov. 2, 2021, then in ICU from Dec. 12, 2021 – was eventually diagnosed with refractory HLH complicated by cytopenias, polymicrobial infections & multiorgan failure, and died Jan. 28, 2022.

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# Brandon Pollet – 33 Year Old Husband and Father Dies After Developing Auto Immune Disease HLH After Pfizer Vaccine



O Comments



This is Brandon's story.

Brandon was a healthy 33 year old husband and father of a 1 year old girl, who got sick 48 hours after he took his second Pfizer COVID vaccine at the end of August 2021.

He had high fevers, terrible headaches, and his blood counts were not what they should be. Despite seeking medical advice, he did not improve and only got worse.

His first hospital stay was from October 21- November 2. After coming home from the hospital Brandon was still very sick at home. He couldn't bring his fevers down and he was very weak and now he is currently back in a hospital in New Orleans in ICU and has been there since December 12.

He is being treated for Stills Disease and Adult onset HLH disease. Doctors have been running multiple test and doing scans, he has started chemo and had steroid treatments, receives blood products daily, insulin and the list went on. The bills are stacking up quick. There are medications the doctors want to try, but we are still waiting on approval for them. His wife Jessica is now out of work on FMLA leave in order to be there for Brandon.

Please consider donating to this sweet family. They can use all the help and prayers they can get.

These were the words from a GoFundMe started for the Family on January 8, 2022 after Brandon's conditions escalated for the past 4 months.

Brandon passed away on January 28, 2022.



Brandon Pollet, a loving husband, father, and son, passed away peacefully on January 28, 2022 at the age of 33 after a long, courageous battle due to complications from the Covid-19 vaccine. He was a native of LaPlace and a current resident of Ponchatoula.

He is survived by his loving wife Jessica Granier Pollet, their beautiful daughter, Madison, his parents, Randy and Yvonne Pollet, siblings, Jennifer Mack (Cory) and Danielle Faherty (Jason), and his nieces and nephews, Emily, Andrew, Miley, and Beau. He is also survived by many loving aunts, uncles, cousins, and a host of friends. He was preceded in death by his grandparents, Joseph and Jean Pollet and Wesley and Vivian St. Pierre.

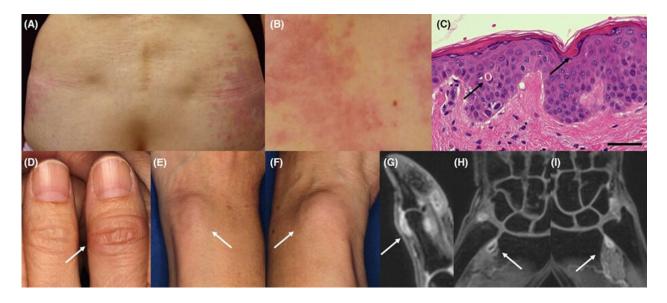
Brandon was a dedicated Shell employee for 7 years where he worked as an Instrument Mechanic. He also owned Louisiana Groundskeeping for over 10 years where he provided lawn care and landscaping throughout the River Parishes. For years, Brandon had a dream of building a greenhouse to grow and sell wasabi. He traveled to St. Croix to take classes at the University of the Virgin Islands to further his knowledge of aquaponic farming and he dedicated a large portion of his time to pursuing this dream through research, designing, and building. When he put his heart into something, there were no limits to what he would accomplish.

Some of his other interests included building, cooking, grilling/smoking meats, traveling, beekeeping, pranks, gag gifts, rescuing animals in need, craft beer, and squirrel hunting (even if he wasn't very good). He was an adventurous person who always wanted to experience new places, loved trying new foods, and was always up for a hot wing challenge. Among many things, he will be remembered for his ability to make friends with anyone, his sense of humor, his passion, and his kind, loving heart. Even though Brandon was taken too soon, he lived an extraordinary life surrounded by people who adored him.

#### Cases in Literature

<u>2022 Oct – Iwata et al</u> – Adult-onset Still's disease following mRNA-1273 Moderna COVID-19 vaccination: A case report

- 57 year old woman had 2nd dose of Moderna mRNA
- one week later developed skin rash, then referred to hospital 3 weeks later after they didn't go away with topical steroids and oral antihistamines
- she had papules and plaques on her trunk and extremities, proximal muscle pain, and swelling in her thumbs and wrists.
- She was diagnosed with AOSD (Adult Onset Stills Disease)
- Theory: "pathogen-associated- (PAMPs) or damage-associated molecular patterns may activate the immune system in genetically predisposed patients, leading to IL-1β and IL-18 overproduction, known as a "cytokine storm""
  - The SARS-CoV-2 spike proteins are potent PAMPs, whereas the nucleocapsid proteins can block IL-1β release
  - "mRNA vaccines encode only spike protein and thus may disturb the host immune system."



2021 Dec - Park et al - Adult-onset Still's Disease after BNT162b2 mRNA COVID-19 Vaccine

- 36F South Korean woman had 1st dose of Pfizer mRNA
- 10 days later developed high spiking fever, chills, sore throat
- hospitalized with joint pain in hands and ankles, mildly enlarged lymph nodes and salmon pink maculopapular rash on the trunk



<u>2021 Nov – Jeon et al</u> – A flare of Still's disease following COVID-19 vaccination in a 34-year-old patient.

- 34F South Korean woman received 1st dose of AstraZeneca COVID-19 Vaccine 9 days before presenting to ER with fever and rash
- I'm giving an AstraZeneca case to show it's not exclusively an mRNA problem.



Recurrent macular rash on the legs persisting despite glucocorticoid treatment in a patient with Still's disease, who underwent a disease flare following COVID-19 vaccination

<u>2021 - Yamamoto et al</u> - Flare-up of adult-onset Still's disease after receiving a second dose of BNT162b2 COVID-19 mRNA vaccine.

- 37F Japanese woman had 2nd dose of Pfizer mRNA
- a few days later she started having fever, rash, sore throat and polyarthritis and presented two months later
- she had a prior history of AOSD 13 years earlier and had experienced relapses and remissions, but for 2 years prior to Pfizer she had no episodes

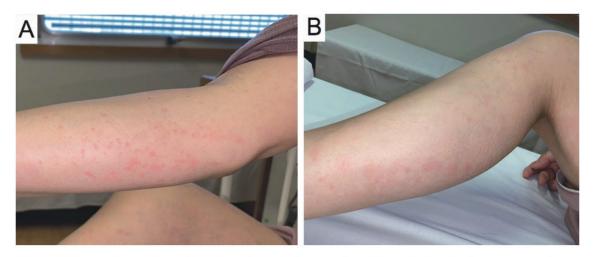
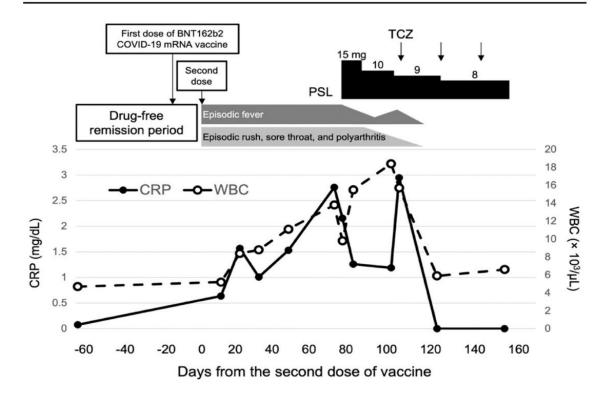


Fig. 1. Salmon-pink maculopapular rash on the patient's arms (A) and legs (B) that developed after receiving a second dose of the BNT162b2 COVID-19 mRNA vaccine.



**Fig. 2.** Clinical course. Episodic fever, rash, sore throat, and polyarthritis appeared after a second dose of BNT162b2 COVID-19 mRNA vaccine (Pfizer-BioNTech). Although partial response to a low dose of steroid was observed, all her symptoms and laboratory data improved after initiating tocilizumab. CRP: C-reactive protein; WBC: white blood cell; PSL: prednisolone; TCZ: 162 mg tocilizumab administered subcu-

taneously every 2 weeks.

#### Literature Review

(<u>2023 Jan – Palassin et al</u>) – Comprehensive description of adult-onset Still's disease after COVID-19 vaccination

- Adult-onset Still's disease (AOSD) is the adult form of systemic juvenile idiopathic arthritis which is a rare systemic inflammatory disorder that primarily affects young adults and mainly involves innate immune response.
- It corresponds to an aberrant inflammatory response whose precise etiology remains unknown.
- The role of an infectious (viral or bacterial) or non-infectious triggering factor on the ground of genetic susceptibility is generally accepted.
- The diagnosis generally remains a diagnosis of exclusion based on nonspecific clinical criteria (called Yamaguchi's Criteria)
- AOSD is a rare, multisystem auto-inflammatory disorder characterized by fever, rash, arthritis, and hyperleukocytosis
- AOSD is 5x more frequently reported with COVID-19 vaccines than other drugs
- 144 cases with COVID-19 Vaccines in WHO VigiAccess, 15 from literature
- median age 43.4 years, female 52%, male 48%
- Time to onset ranged from 0 days to 6 months with a median of 8 days.
- 80% of AOSD occurred during the 1st three weeks and mostly with Pfizer
- Most of the cases (86.8%) have been reported as serious including 18 (11.3%) life-threatening conditions and two (1.2%) fatal outcomes.
- All cases required hospitalization
- More than 80% of AOSD had hyperferritinemia
- 12% of AOSD cases had a co-reported myocarditis or pericarditis
- 7% of AOSD cases were also diagnosed with HLH
- 2% of AOSD cases had HLH and myocarditis
- HLH (Hemophagocytic lymphohistiocytosis (HLH) also known as macrophage activation syndrome (MAS) is considered as the most serious life-threatening complication of AOSD

# COVID-19 mRNA Vaccine Immune System Damage

(2022 Feb - Kim et al) give a nice summary:

- "AOSD is a rare systemic auto-inflammatory disorder characterized by high spiking fever, arthritis, an evanescent salmon-colored rash, and lab abnormalities including leukocytosis, high serum ferritin, elevated liver enzymes, and elevated acute phase reactants (APRs) such as ESR and CRP. "
- "Pathogenesis of AOSD remains unclear; however, dysregulation of the inflammasome complex with overproduction of pro-inflammatory cytokines(e.g., TNF-α, IL-1, IL-6, IL-18, and interferon-γ) appears to play a pivotal role. "
- "Treatment using biologics targeting these cytokines, such as the IL-6 receptor antagonist TCZ and IL-1 receptor antagonist Anakinra, has become an attractive therapeutic option in the recent years"
- COVID-19 mRNA Vaccine: "Possible pathologic mechanism is that mRNA transcribes into spike proteins which are displayed on antigen-presenting cells by molecular mimicry, leading to an acute immune response.
  - Another potential cause is that the mRNA vaccine acts as an adjuvant and stimulates innate immunity through endosomal and cytoplasmic

- immune receptors, such as Toll-like receptors
- Pfizer mRNA vaccines may induce a significant increase in IL-6, IL-15, and interferon-γ, which play an important role in the pathogenesis of AOSD.

#### (<u>2021 Dec - Park et al</u>):

- Although the exact pathogenic mechanism of AOSD is not fully understood, innate immune system activation, rather than adaptive immunity, is implicated in the pathogenesis of AOSD.
- $\blacksquare$  Danger signals such as pathogen-associated molecular patterns or damage associated molecular patterns are transmitted to macrophages and neutrophils via Toll-like receptors (TLR) leading to overproduction of interleukin (IL)-1 $\beta$ , which ultimately results in intense innate immune cell activation and overproduction of several proinflammatory cytokines, called 'cytokine storm'.

# My Take...

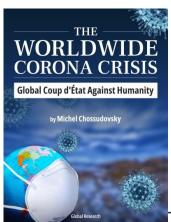
- Pfizer and Moderna COVID-19 mRNA Vaccines severely damage the Immune System, which can cause a number of diseases
- Adult Onset Still's Disease (AOSD) is one such disease of Immune damage
- EPOCH TIMES has an October 12, 2023 Article out called:
- COVID-19 Vaccines 'May Trigger' Rheumatic Inflammatory Diseases: Study
  - "A new review suggests that COVID vaccines "may trigger" rheumatic immune-mediated inflammatory diseases, including arthritis, vasculitis, lupus, and adult-onset Still's Disease."

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Dr. William Makis is a Canadian physician with expertise in Radiology, Oncology and Immunology. Governor General's Medal, University of Toronto Scholar. Author of 100+ peer-reviewed medical publications.

Featured image is from COVID Intel



The Worldwide Corona Crisis, Global Coup d'Etat Against

## Humanity

### by Michel Chossudovsky

Michel Chossudovsky reviews in detail how this insidious project "destroys people's lives". He provides a comprehensive analysis of everything you need to know about the "pandemic" — from the medical dimensions to the economic and social repercussions, political underpinnings, and mental and psychological impacts.

"My objective as an author is to inform people worldwide and refute the official narrative which has been used as a justification to destabilize the economic and social fabric of entire countries, followed by the imposition of the "deadly" COVID-19 "vaccine". This crisis affects humanity in its entirety: almost 8 billion people. We stand in solidarity with our fellow human beings and our children worldwide. Truth is a powerful instrument."

#### Reviews

This is an in-depth resource of great interest if it is the wider perspective you are motivated to understand a little better, the author is very knowledgeable about geopolitics and this comes out in the way Covid is contextualized. —Dr. Mike Yeadon

In this war against humanity in which we find ourselves, in this singular, irregular and massive assault against liberty and the goodness of people, Chossudovsky's book is a rock upon which to sustain our fight. –Dr. Emanuel Garcia

In fifteen concise science-based chapters, Michel traces the false covid pandemic, explaining how a PCR test, producing up to 97% proven false positives, combined with a relentless 24/7 fear campaign, was able to create a worldwide panic-laden "plandemic"; that this plandemic would never have been possible without the infamous DNA-modifying Polymerase Chain Reaction test – which to this day is being pushed on a majority of innocent people who have no clue. His conclusions are evidenced by renown scientists. —Peter Koenig

Professor Chossudovsky exposes the truth that "there is no causal relationship between the virus and economic variables." In other words, it was not COVID-19 but, rather, the deliberate implementation of the illogical, scientifically baseless lockdowns that caused the shutdown of the global economy. –David Skripac

A reading of Chossudovsky's book provides a comprehensive lesson in how there is a global coup d'état under way called "The Great Reset" that if not resisted and defeated by freedom

loving people everywhere will result in a dystopian future not yet imagined. Pass on this free gift from Professor Chossudovsky before it's too late. You will not find so much valuable information and analysis in one place. -Edward Curtin

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