

Nattokinase Experimentally Eliminates 84% of Amyloid Microclots – a Pathology Recently Found in 100% of COVID-19 Vaccinated Individuals Tested

Epidemiologist Nicolas Hulscher on The Daily Pulse with Maria Zee

By [Nicolas Hulscher](#) and [Maria Zee](#)

Theme: [Science and Medicine](#)

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[Focal Points](#)

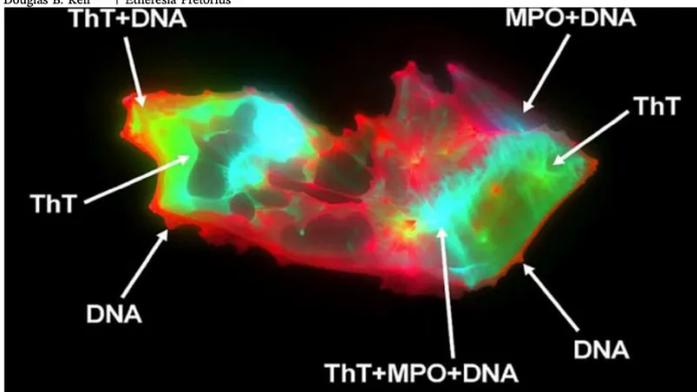
In my interview with [Maria Zee on the Daily Pulse](#), we walked through what is now shaping up to be one of the most urgent and ignored public health emergencies of the post-COVID era.

A [new peer-reviewed study found](#) that **every single COVID-19 vaccinated participant** examined had **Thioflavin-T-positive, fibrinolysis-resistant amyloid microclots** circulating in their blood.

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Circulating Microclots Are Structurally Associated With Neutrophil Extracellular Traps and Their Amounts Are Elevated in Long COVID Patients

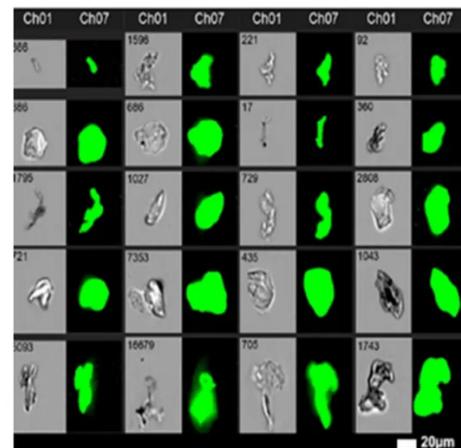
Alain R. Thierry^{1,2} | Tom Usher³ | Cynthia Sanchez¹ | Simone Turner³ | Chantelle Venter³ | Brice Pastor¹ | Maxine Waters¹ | Anel Thompson¹ | Alexia Mirandola¹ | Ekaterina Pisareva¹ | Corinne Prevostel¹ | Gert J. Laubscher⁴ | Douglas B. Kell^{5,6} | Ethersia Pretorius⁵



94% of ALL study participants were vaccinated.

Vaccination status of participants before blood collection	
SA healthy individuals (HI, SA) (n = 14)	14 Vaccinated
French healthy individuals (HI, EFS) (n = 24)	24 Vaccinated
Long COVID patients (LC) (n = 50)	45 Vaccinated; 4 Unvaccinated; 1 Unknown

B Long COVID microclots



Size Range	Number of individuals with one or more microclots	
	Healthy Individuals (SA and EFS) (n=38)	Long COVID patients (LC, (n=50))
0-100 µm ²	37 (97.3%)	50 (100%)
100-400 µm ²	38 (100%)	50 (100%)
400-900 µm ²	37 (97.3%)	50 (100%)
900-1600 µm ²	26 (68.4%)	49 (98%)
>1600 µm ²	5 (13.1%)	30 (60%)

Table S11: Number of individuals with one or more HFAP (microclots) in Long COVID (LC) patients and healthy individuals.

100% of vaccinated persons had amyloid microclots.

These misfolded fibrin clots are structurally abnormal, resistant to normal breakdown, and capable of accumulating inflammatory molecules, DNA, and other debris. They are likely also behind the long, rubbery, white fibrous clots that embalmers are pulling out of bodies worldwide.

But for the first time, there is real hope.

A [breakthrough in-vitro study](#) has shown that **nattokinase** — a natural enzyme from **fermented soybeans** — **dissolves 84% of amyloid microclots within two hours**, while also reducing overall clot burden and amyloid intensity. Even at lower doses, it produced large, dose-dependent reductions in total clot numbers and amyloid signal.

Journal of Experimental and Clinical Application of Chinese Medicine

ORIGINAL RESEARCH

Open Access

Automated, Microscopic Measurement of Fibrinoid Microclots and Their Degradation by Nattokinase, the Main Natto Protease

Justine M. Gixti¹, Chrispian W. Theron^{1,2}, J. Enrique Salcedo-Sora^{1,2}, Ethersia Pretorius^{1,2,*}, Douglas B. Kell^{1,2,3,4,*}

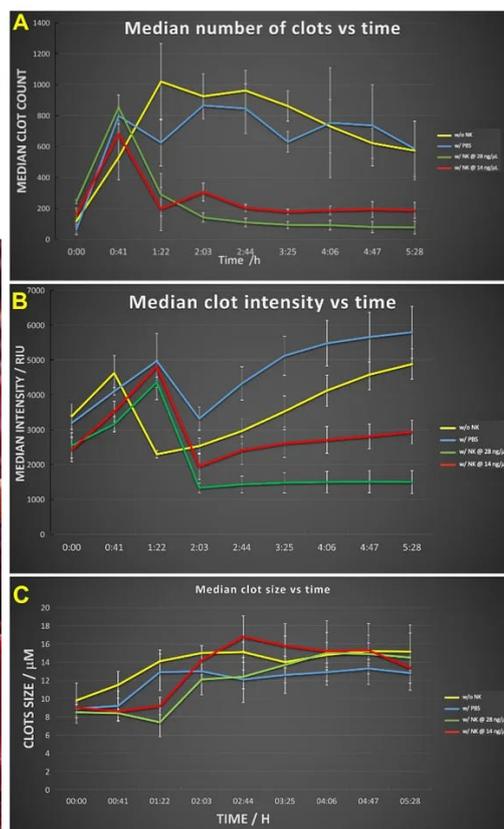
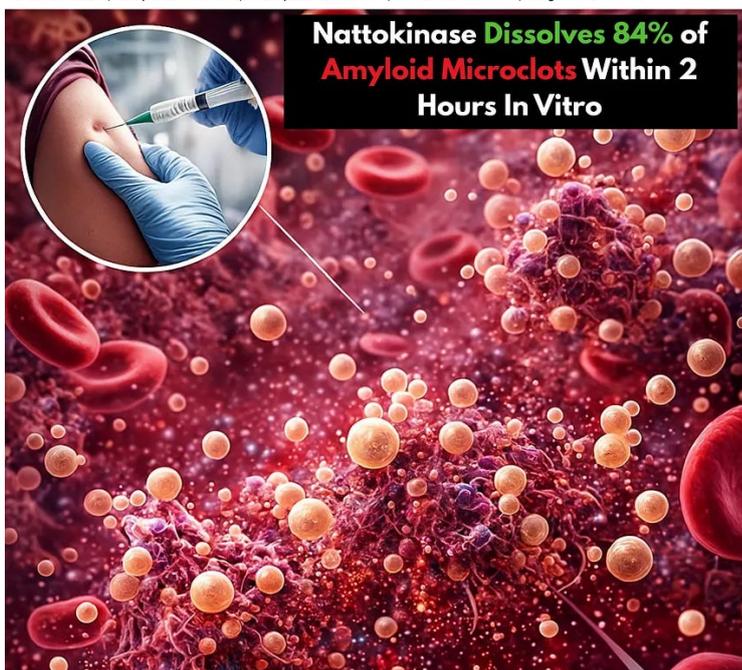


Figure 4 Time evolution of (A) clot number, (B) intensity and (C) median clot size during the development of fibrinoid microclots and their incubation with nattokinase. Thrombin and fibrinogen were incubated together with thioflavin T, and imaged in a Cytation 1, as described in Methods. Further additions were none (yellow), PBS (blue), recombinant nattokinase 28 ng/μL (green), or recombinant nattokinase 14 ng/μL (red). Videos of the

We covered why this matters:

- **Nattokinase is safe, inexpensive, and orally bioavailable.** It reaches systemic circulation and can theoretically interact with circulating amyloids.
- It has **dual-action activity**, meaning it not only breaks down microclots but also **degrades spike protein itself** — the very trigger that forms these clots.
- No hospital-grade clot-buster has shown this level of direct activity on misfolded fibrin.
- This gives us the *first* plausible biochemical pathway to reduce amyloid burden in living individuals.

Maria and I also confronted the deeper question: **Why have health agencies done nothing?** Top officials at HHS have been repeatedly notified of these findings, yet they refuse to act. Their silence keeps millions in harm's way while the shots continue — and while zero funding goes toward identifying or treating this new pathology.



[Click here to watch the interview](#)

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[Nicolas Hulscher, MPH](#), *Epidemiologist and Foundation Administrator, McCullough Foundation*

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 terrifying time, in which liberty and the goodness of people, Chossudovsky’s book is a rock in the storm of 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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