

World Council for Health Reveals Spike Protein Detox

Analysis by [Dr. Joseph Mercola](#)

✓ Fact Checked

March 31, 2023

STORY AT-A-GLANCE

- > If you had COVID-19 or received a COVID-19 injection, you may have dangerous spike proteins circulating in your body
- > Spike proteins can circulate in your body after infection or injection, causing damage to cells, tissues and organs
- > The World Council for Health has released a spike protein detox guide, which provides straightforward steps you can take to potentially lessen the effects of toxic spike protein in your body
- > Spike protein inhibitors and neutralizers include pine needles, ivermectin, neem, N-acetylcysteine (NAC) and glutathione
- > The top 10 spike protein detox essentials include vitamin D, vitamin C, nigella seed, quercetin, zinc, curcumin, milk thistle extract, NAC, ivermectin and magnesium

i From Dr. Joseph Mercola

Since COVID-19 first entered the scene, exchange of ideas has basically been outlawed. By sharing my views and those from various experts throughout the pandemic on COVID treatments and the experimental COVID jabs, I became a main target of the White House, the political establishment and the global cabal.

Propaganda and pervasive censorship have been deployed to seize control over every part of your life, including your health, finances and food supply. The major

media are key players and have been instrumental in creating and fueling fear.

I am republishing this article in its original form so that you can see how the progression unfolded.

Originally published: December 22, 2021

Have you had COVID-19 or received a COVID-19 injection? Then you likely have dangerous spike proteins circulating in your body. While spike protein is naturally found in SARS-CoV-2, no matter the variant, it's also produced in your body when you receive a COVID-19 shot. In its native form in SARS-CoV-2, the spike protein is responsible for the pathologies of the viral infection.

In its wild form it's known to open the blood-brain barrier, cause cell damage (cytotoxicity) and, as Dr. Robert Malone, the inventor of the mRNA and DNA vaccine core platform technology,¹ said in a commentary on News Voice, "is active in manipulating the biology of the cells that coat the inside of your blood vessels – vascular endothelial cells, in part through its interaction with ACE2, which controls contraction in the blood vessels, blood pressure and other things."²

It's also been revealed that the spike protein on its own is enough to cause inflammation and damage to the vascular system, even independent of a virus.³

Now, the World Council for Health (WCH), a worldwide coalition of health-focused organizations and civil society groups that seek to broaden public health knowledge, has released a spike protein detox guide,⁴ which provides straightforward steps you can take to potentially lessen the effects of toxic spike protein. You can view their full guide of natural remedies,⁵ including dosages, at the end of this article.

Why Should You Consider a Spike Protein Detox?

Spike proteins can circulate in your body after infection or injection, causing damage to cells, tissues and organs. "Spike protein is a deadly protein," Dr. Peter McCullough,

an internist, cardiologist and trained epidemiologist, says in a video.⁶ It may cause inflammation and clotting in any tissue in which it accumulates.⁷

For instance, Pfizer's biodistribution study, which was used to determine where the injected substances end up in the body, showed the COVID spike protein from the shots accumulated in "quite high concentrations" in the ovaries.⁸

Further, a Japanese biodistribution study for Pfizer's jab found that vaccine particles move from the injection site to the blood, after which circulating spike proteins are free to travel throughout the body, including to the ovaries, liver, neurological tissues and other organs.⁹ WCH noted:¹⁰

"The virus spike protein has been linked to adverse effects, such as: blood clots, brain fog, organizing pneumonia, and myocarditis. It is probably responsible for many of the Covid-19 [injection] side effects ... Even if you have not had any symptoms, tested positive for Covid-19, or experienced adverse side effects after a jab, there may still be lingering spike proteins inside your body.

In order to clear these after the jab or an infection, doctors and holistic practitioners are suggesting a few simple actions. It is thought that cleansing the body of spike protein ... as soon as possible after an infection or jab may protect against damage from remaining or circulating spike proteins."

Spike Protein Inhibitors and Neutralizers

A group of international doctors and holistic practitioners who have experience helping people recover from COVID-19 and post-injection illness compiled natural options for helping to reduce your body's spike protein load. The following are spike protein inhibitors, which means they inhibit the binding of the spike protein to human cells:

Prunella vulgaris	Pine needles
Emodin	Neem
Dandelion leaf extract	Ivermectin

Ivermectin, for example, docks to the SARS-CoV-2 spike receptor-bending domain attached to ACE2, which may interfere with its ability to attach to the human cell membrane.¹¹ They also compiled a list of spike protein neutralizers, which render it unable to cause further damage to cells. This includes:

N-acetylcysteine (NAC)	Glutathione
Fennel tea	Star anise tea
Pine needle tea	St. John's wort
Comfrey leaf	Vitamin C

The plant compounds in the table above contain shikimic acid, which may counteract blood clot formation and reduce some of the spike protein's toxic effects. Nattokinase, a form of fermented soy, may also help to reduce the occurrence of blood clots.¹²

How to Protect Your ACE2 Receptors and Detox IL-6

Spike protein attaches to your cells' ACE2 receptors, impairing the receptors' normal functioning. This blockage may alter tissue functioning and could be responsible for triggering autoimmune disease or causing abnormal bleeding or clotting, including vaccine-induced thrombotic thrombocytopenia.

Ivermectin, hydroxychloroquine (with zinc), quercetin (with zinc) and fisetin (a flavonoid) are examples of substances that may naturally protect your ACE2 receptors.¹³ Ivermectin works in this regard by binding to ACE2 receptors, preventing the spike protein from doing so.¹⁴

Interleukin 6 (IL-6) is a proinflammatory cytokine that is expressed post-injection and levels increase in those with COVID-19. It's for this reason that the World Health Organization recommends IL-6 inhibitors for people who are severely ill with COVID-19.¹⁵ Many natural IL-6 inhibitors, or anti-inflammatories, exist and may be useful for those seeking to detox from COVID-19 or COVID-19 injections:¹⁶

Boswellia serrata (frankincense)	Dandelion leaf extract
Black cumin (Nigella sativa)	Curcumin
Krill oil and other fatty acids	Cinnamon
Fisetin	Apigenin
Quercetin	Resveratrol
Luteolin	Vitamin D3 (with vitamin K)
Zinc	Magnesium
Jasmine tea	Spices
Bay leaves	Black pepper
Nutmeg	Sage

How to Detox From Furin and Serine Protease

To gain entry into your cells, SARS-CoV-2 must first bind to an ACE2 or CD147 receptor on the cell. Next, the spike protein subunit must be proteolytically cleaved (cut). Without this protein cleavage, the virus would simply attach to the receptor and not get any further.

“The furin site is why the virus is so transmissible, and why it invades the heart, the brain and the blood vessels,” Dr. Steven Quay, a physician and scientist, explained at a GOP House Oversight and Reform Subcommittee on Select Coronavirus Crisis hearing.¹⁷

The existence of a novel furin cleavage site on SARS-CoV-2, while other coronaviruses do not contain a single example of a furin cleavage site, is a significant reason why many believe SARS-CoV-2 was created through gain-of-function (GOF) research in a laboratory. Natural furin inhibitors, which prevent cleavage of the spike protein, can help you detox from furin and include:¹⁸

- Rutin
- Limonene
- Baicalein
- Hesperidin

Serine protease is another enzyme that’s “responsible for the proteolytic cleavage of the SARS-CoV-2 spike protein, enabling host cell fusion of the virus.”¹⁹ Inhibiting serine protease may therefore prevent spike protein activation and viral entry into cells. WCH compiled several natural serine protease inhibitors, which include:²⁰

Green tea	Potato tubers
Blue green algae	Soybeans

Time-Restricted Eating and Healthy Diet for All

In addition to the targeted substances mentioned above, WCH was wise to note that a healthy diet is the first step to a healthy immune system. Reducing your consumption of processed foods and other proinflammatory foods, including vegetable (seed) oils, is essential for an optimal immune response.

Time-restricted eating, which means condensing your meals into a six- to eight-hour window, is also beneficial. This will improve your health in a variety of ways, primarily by improving your mitochondrial health and metabolic flexibility. It can also increase autophagy,²¹ which helps your body clear out damaged cells. As noted by WCH:²²

“This method ... is used to induce autophagy, which is essentially a recycling process that takes place in human cells, where cells degrade and recycle components. Autophagy is used by the body to eliminate damaged cell proteins and can destroy harmful viruses and bacteria post-infection.”

Another strategy to boost your health and longevity, and possibly to help detox spike protein,²³ is regular sauna usage. As your body is subjected to reasonable amounts of heat stress, it gradually becomes acclimated to the heat, prompting a number of beneficial changes to occur in your body.

These adaptations include increased plasma volume and blood flow to your heart and muscles (which increase athletic endurance) along with increased muscle mass due to greater levels of heat-shock proteins and growth hormone.²⁴ It's a powerful detoxification method due to the sweating it promotes.

Top 10 Spike Protein Detox Essentials – and the Full Guide

Below you can find WCH’s full guide of useful substances to detox from toxic spike proteins, including recommended doses, which you can confirm with your holistic health care practitioner. If you’re not sure where to start, the following 10 compounds are the “essentials” when it comes to spike protein detox. This is a good place to begin as you work out a more comprehensive health strategy:²⁵

Vitamin D	Vitamin C
NAC	Ivermectin
Nigella seed	Quercetin
Zinc	Magnesium
Curcumin	Milk thistle extract

World Council for Health’s Spike Protein Detox Guide²⁶

Substance	Natural Source(s)	Where to Get	Recommended Dose
Ivermectin	Soil bacteria (avermectin)	On prescription	0.4 mg/kg weekly for 4 weeks, then monthly *Check package instructions to determine if there are contraindications prior to use

Hydroxychloroquine		On prescription	200 mg weekly for 4 weeks *Check package instructions to determine if there are contraindications prior to use
Vitamin C	Citrus fruits (e.g. oranges) and vegetables (broccoli, cauliflower, brussels sprouts)	Supplement: health food stores, pharmacies, dietary supplement stores, online	6-12 g daily (divided evenly between sodium ascorbate (several grams), liposomal vitamin C (3-6 g) & ascorbyl palmitate (1-3 g))
Prunella Vulgaris (commonly known as self-heal)	Self-heal plant	Supplement: health food stores, pharmacies, dietary supplement stores, online	7 ounces (207 ml) daily
Pine Needles	Pine tree	Supplement: health food stores, pharmacies, dietary	Consume tea 3 x daily (consume oil/resin that accumulates in the tea also)

supplement
stores, online

Neem

Neem tree

**Supplement:
health food
stores,
pharmacies,
dietary
supplement
stores, online**

**As per your
practitioner's or
preparation
instructions**

**Dandelion Leaf
Extract**

Dandelion plant

**Supplement
(dandelion tea,
dandelion coffee,
leaf tincture):
natural food
stores,
pharmacies,
dietary
supplement
stores, online**

**Tincture as per
your practitioner's
or preparation
instructions**

**N-Acetyl Cysteine
(NAC)**

**High-protein
foods (beans,
lentils, spinach,
bananas, salmon,
tuna)**

**Supplement:
health food
stores,
pharmacies,
dietary
supplement
stores, online**

**Up to 1,200 mg
daily (in divided
doses)**

Fennel Tea

Fennel plant

Supplement:

No upper limit.

health food stores, pharmacies, dietary supplement stores, online

Start with 1 cup and monitor body's reaction

Star Anise Tea

Chinese evergreen tree (Illicium verum)

Supplement: health food stores, pharmacies, dietary supplement stores, online

No upper limit. Start with 1 cup and monitor body's reaction

St John's Wort

St John's wort plant

Supplement: health food stores, pharmacies, dietary supplement stores, online

As directed on supplement

Comfrey Leaf

Symphytum plant genus

Supplement: health food stores, pharmacies, dietary supplement stores, online

As directed on supplement

Lumbrokinase Serrapeptidase Or Nattokinase	Natto (Japanese soybean dish)	Supplement: health food stores, pharmacies, dietary supplement stores, online	2-6 capsules 3-4 times a day on empty stomach one hour before or two hours after a meal
Boswellia serrata	Boswellia serrata tree	Supplement: health food stores, pharmacies, dietary supplement stores, online	As directed on supplement
Black Cumin (Nigella Sativa)	Buttercup plant family	Grocery stores, health food stores	
Curcumin	Turmeric	Grocery stores, health food stores	
Fish Oil	Fatty/oily fish	Grocery stores, health food stores	Up to 2,000 mg daily
Cinnamon	Cinnamomum tree genus	Grocery store	
Fisetin (Flavonoid)	Fruits: strawberries, apples, mangoes	Supplement: health food stores,	Up to 100 mg daily Consume with fats

Vegetables:
onions, nuts, wine
pharmacies,
dietary
supplement
stores, online

Apigenin

Fruits, veg & herbs
parsley,
chamomile, vine-
spinach, celery,
artichokes,
oregano

Supplement:
health food
stores,
pharmacies,
dietary
supplement
stores, online

50 mg daily

Quercetin
(Flavonoid)

Citrus fruits,
onions, parsley,
red wine

Supplement:
health food
stores,
pharmacies,
dietary
supplement
stores, online

Up to 500 mg
twice daily,
Consume with
zinc

Resveratrol

Peanuts, grapes,
wine, blueberries,
cocoa

Supplement:
health food
stores,
pharmacies,
dietary
supplement
stores, online

Up to 1,500 mg
daily for up to 3
months

Luteolin

Vegetables:
celery, parsley,

Supplement:
health food

100-300 mg daily
(Typical

	onion leaves Fruits: apple skins, chrysanthemum flowers	stores, pharmacies, dietary supplement stores, online	manufacturer recommendations)
Vitamin D3	Fatty fish, fish liver oils	Supplement: health food stores, pharmacies, dietary supplement stores, online	5,000–10,000 IU daily or whatever it takes to get to 60-80 ng/ml as tested in your blood
Vitamin K	Green leafy vegetables	Supplement: health food stores, pharmacies, dietary supplement stores, online	90-120 mcg daily (90 for women, 120 for men)
Zinc	Red meat, poultry, oysters, whole grains, milk products	Supplement: health food stores, pharmacies, dietary supplement stores, online	11-40 mg daily
Magnesium	Greens, whole	Supplement:	Up to 350 mg

	grains, nuts	health food stores, pharmacies, dietary supplement stores, online	daily
Jasmine Tea	Leaves of common jasmine or Sampaguita plants	Grocery store, health food stores	Up to 8 cups per day
Spices		Grocery store	
Bay Leaves	Bay leaf plants	Grocery store	
Black Pepper	Piper nigrum plant	Grocery store	
Nutmeg	Myristica fragrans tree seed	Grocery store	
Sage	Sage plant	Grocery store	
Rutin	Buckwheat, asparagus, apricots, cherries, black tea, green tea, elderflower tea	Supplement: health food stores, pharmacies, dietary supplement stores, online	500-4,000 mg daily (consult health care provider before taking higher-end doses)
Limonene	Rind of citrus	Supplement:	Up to 2,000 mg

	fruits such as lemons, oranges, and limes	health food stores, pharmacies, dietary supplement stores, online	daily
Baicalein	Scutellaria plant genus	Supplement: health food stores, pharmacies, dietary supplement stores, online	100-2,800 mg
Hesperidin	Citrus fruit	Supplement: health food stores, pharmacies, dietary supplement stores, online	Up to 150 mg twice daily
Green Tea	Camellia sinensis plant leaves	Grocery store	Up to 8 cups of tea a day or as directed on supplement
Potatoes tubers	Potatoes	Grocery store	
Blue Green Algae	Cyanobacteria	Supplement:	1-10 grams daily

health food stores, pharmacies, dietary supplement stores, online

Andrographis Paniculata

Green chiretta plant

Supplement: health food stores, pharmacies, dietary supplement stores, online

**400 mg x 2 daily
*Check for contraindications**

Milk Thistle Extract

Silymarin

Supplement; Health food stores, pharmacies, dietary supplement stores, online

200 mg x 3 daily

Soybeans (organic)

Soybeans

Grocery store, health food stores

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TashuS

I've been getting articles from Ana Maria Mihalcea, MD, PhD, one just a few days ago stated that due to vaxx shedding there is now no difference between vaxxed and unvaxxed blood. She also talks about nanostructures. in previous articles she said the only way to get rid of them is with IV- EDTA which made me wonder that even in getting this done, it wouldn't keep you protected from getting contaminated again since over 1/2 the world bought into the jab. Seems like a no win situation for us?

Posted On 03/31/2023

rrealrose

Looming doom and gloom? Dr Judy suggested early on to get your hands on ozonated oils, as a skin cream. Got a sample pack, these seems to act as a better skin barrier...but then again, try to stay away from those who are vaxxed or meet them outside, not so easy to avoid inside. In a close relationship? Umph.

Posted On 03/31/2023

ccdavid

For clearing spike protein out of the lungs (and wherever there are nicotinic receptors) the most powerful competitive inhibitor is nicotine. You can buy the 'Step 1' patches (20mg) and cut into 4 squares and use 1 at a time. Also, you could get the nicotine inhaler (15mg). I do not recommend smoking, but it is an option. Nicotine binds more strongly than ivermectin, which is second best for this. Both will dislodge the spiky. For sourcing ivermectin or hydroxychloroquine, you can try 'indiamart.com'. Instead of HCQ, you could use methylene blue, the parent molecule and an original treatment for malaria. Note: MB is a serious MAOI!

It is also a hormetic, so you will need to figure out the dose very carefully. If you feel ANY symptoms of serotonin syndrome, you MUST stop the MB IMMEDIATELY or you risk DEATH. Many supplements are serotonergic or dopaminergic, and if combined with MB, you are looking for trouble. First signs are feeling giddy, thinking crazier thoughts than usual, extreme extroversion and acting out, and blurry vision. If you get blurry vision: STOP IMMEDIATELY. Dr Mercola really needs to address this issue with use of MB since he promotes it so strongly. It IS a very powerful metabolic/mitochondrial tonic, but if used improperly, IT CAN KILL.

Posted On 04/01/2023

Truther4trump

Ivermectin can be found at farm stores. Just take a picture of your horse

Posted On 03/31/2023

rrealrose

And there's ivermectin.com. Check it out, I haven't used them, some readers have.

Posted On 03/31/2023

ChrisColes

Here in the UK we have been stopped from buying Ivermectin, as also Melatonin. Safe cheap methods of treating ourselves must be stopped.

Posted On 03/31/2023

Eevee

You can get melatonin online just did a search on duck duck go. Ivermectin returns nothing when doing a search, absolutely nothing, no results, not even research papers or scientific studies...nothing... might try other search engines...

Posted On 03/31/2023

grulla

Is there a veterinarian supply shop near you?

Posted On 03/31/2023

333mary

Chris Coles..alldaychemist.com. May be stopped at nspection , call and see if getting through to UK.

Posted On 03/31/2023
