



THE NICOTINE PROTOCOL

A PROTECTION AND RECOVERY PROTOCOL
FOR **BIOWEAPON EXPOSURE**

The Nicotine Protocol: *A Protection and Recovery Protocol for Bioweapon Exposure*

Introduction	2
Chapter One: Venom Producing Bioweapons	3
An Overview on E. coli	3
E. Coli – A Bacteria that Enhances the Production of Venom	3
Dr. Henry Ealy	4
21st Century Is Going To Be The Age Of Genetic Engineering As Bioweapons	5
Dr. Bryan Ardis	6
Venom Biotechnology: Casting Light on Nature's Deadliest Weapons	7
Using CRISPR/Cas9 Gene Editing Techniques in Venom	7
AI Guided Bioweapons	8
Illness is Weaponized Today	8
Dr. Bryan Ardis on Venom Being Produced in the Body and How to Combat it.	9
Chapter Two: Sources of Envenomation	10
Scorpion Venom Found in Pesticides	10
Widespread Use of Venom in Agriculture	11
Watch the Water: Contaminants in Drinking Water	11
Dr. Bryan Ardis	13
Vaccines	15
The Link Between COVID-19, Rattlesnake Venom, and a Killer Enzyme	15
Dr. Bryan Ardis	16
Chemtrails	17
Dr. Bryan Ardis	17
Chapter Three: Expert-Recommended Nicotine Dosage	18
Nicotine is the Number One Antidote: Dr. Bryan Ardis	18
How Does Nicotine Help?	19
Dr. Bryan Ardis: "Nicotine Can Prevent Parkinson's"	20
Nicotine Dosage for COVID-19 – Dr. Bryan Ardis	21
Nicotine Patches	22
Nicotine Gum	23
Nicotine in Vegetables/Fruits	23
Expert Opinion: Dr. Bryan Ardis	23
Chapter Four: Research Studies Showing the Health Benefits of Nicotine	24
Molecular Insights Into the Benefits of Nicotine on Memory and Cognition	24
Alzheimer's Disease	24

Parkinson's Disease	24
Dr. Peter McCullough	25
Nicotine in Inflammatory Diseases: Anti-Inflammatory and Pro-Inflammatory Effects	26
Inflammation	26
Inflammatory Bowel Disease (IBD)	26
Arthritis	27
Skin Diseases	27
Effect of Nicotine on Immune System Function	28
Multiple Sclerosis	28
Thyroid Disease	28
Dr. Daniel Nuzum	28
Growing List of Positive Effects of Nicotine Seen in Neurodegenerative Disorders	29
Dr. Bryan Ardis	30
Nicotine-mimicking drugs could help treat inflammatory diseases	31
Conclusion	32

Introduction

Bioweapons are more common in our society than we know. The COVID-19 *pandemic* was not the start – it just showed us how further bioweapon technology has progressed.

Bioweapons are, of course, man-made. But the base materials that they use are derived from nature. The good news is that the solutions and remedies to counter these weapons are also found in nature, the most prominent one being nicotine.

Nicotine is a naturally-occurring alkaloid that's found in various plants. Big Pharma and modern Western medicine is desperately hiding the potential of natural remedies like nicotine.

Instead, they prioritize synthetic treatments and pharmaceutical solutions that can be patented and sold for profit.

Nicotine can combat bioweapons by neutralize or mitigate the effects of certain toxins, is an area of growing interest. Research suggests that nicotine may have protective effects against some types of venom and toxins due to its interaction with various biological pathways. This aligns with the broader trend of exploring natural substances as alternatives or adjuncts to conventional treatments.

The challenge lies in integrating these natural remedies into mainstream medical practices and ensuring they are used safely and effectively. As we continue to confront

the evolving threats of bioweapons and other public health challenges, it's crucial to consider all available options, including those derived from nature, to develop comprehensive and resilient strategies for prevention and treatment.

Chapter One: Venom Producing Bioweapons

An Overview on E. coli

Escherichia coli (E. coli), is a type of bacterium that resides in the intestines of humans and animals. It is a Gram-negative, rod-shaped organism that is a normal part of the gut microbiota, playing a role in digesting food and synthesizing essential vitamins.

While most strains of E. coli are harmless and contribute to a balanced intestinal environment, some strains can cause serious infections.

Pathogenic varieties of E. coli can lead to conditions such as food poisoning, urinary tract infections, and more severe illnesses.

In research, it is widely used as a model organism and in biotechnology due to its well-characterized genetics and ease of manipulation.

E. Coli – A Bacteria that Enhances the Production of Venom

E. coli can be effectively utilized to boost the production of venom, especially when working with complex venom peptides.

These peptides, which are often rich in bonds, are difficult to produce in large quantities using traditional methods due to their intricate structures.

To address these production challenges, scientists employ E. coli as a host organism in recombinant DNA technology, enabling more efficient synthesis of these venom peptides.

By altering E. coli's genetic material, researchers can enhance the folding and stability of these peptides, making large-scale production of venoms possible..

Additionally, by optimizing factors such as the growth medium and temperature, researchers can further improve both the yield and quality of the venom peptides produced in E. coli.

The best [study](#) that explains the harmful effects of E.coli and them being the potential bioweapon in the 21st century is live on frontline. This study talks how 21st century is the gene mutation and the 20th was atom bomb is reference to warfare.

During the Ebola outbreak, Aum Shinrikyo conducted research by inserting botulinum toxin into E.coli bacteria to create a lethal carrier. They likely used plasmids to transfer genetic material into bacteria. E.coli is commonly used by pharmaceutical companies to produce Vitamin C.

Croddy explains that using E.coli as a weapon involves introducing a strain that can multiply and cause harm. **The genetic engineering of E.coli, such as the 0157:H7 strain, can lead to serious health issues like renal failure.** The former Soviet Union researched inserting genes to create more virulent toxins, while Western intelligence agencies monitored biological warfare programs. ([L](#))

Dr. Henry Ealy

*"The vaccines start to have, you guessed it, aluminum put in them to start depositing it. Why? Aluminum is going to act in high enough concentration as a complete dysregulator of neurologic function. It's going to be implicated in everything from Parkinson's to Alzheimer's to Lou Gehrig's disease and what we know to be degenerative neurologic conditions. This is what heavy metals is they accumulate in the body and lead to cytotoxicity and breakdown of myelin sheaths around nerves. This is what they do. So that's still not enough. **By 1968, they are studying how to deliver plasmids, weaponized plasmids, using adenoviral vectors again through shot administration, through what would be considered vaccine administration, even though they're not vaccines. And then by 1972, they have isolated plasmids, which are circular DNA rings and basically how bacteria used to communicate information back and forth between themselves.***

*They have isolated plasmids and have now the ability, by 1972, to clone plasmids and to start modifying those plasmids to embed genetic coding for them to develop bioweapons for the bodies that come in contact with those plasmids to start producing those substances. **Now at this time, they're also weaponizing microorganisms, E. coli especially, and yeast – E. coli and yeast being the top two favorite choices. So what you start seeing is by 1980, a release of those bioweapons and you start seeing a very dramatic increase by 1980, a huge change in our food supply and a very interesting change in what's being monitored. The CDC starts monitoring E. coli outbreaks.*** Well, E. coli outbreaks were never a thing before, why would you even consider to monitor them now? Well, because they're releasing pathogenic E. coli and I

would turn people over to go and watch Food Inc. again about the little boy, I believe his name is Kevin.

*I might be wrong about that, but I remember his mom who's talking about he had a burger, and then went into septic shock because there was a pathogenic form of E. coli that he came in contact with that his body and immune system couldn't respond to. And unfortunately, little baby passed away. Well, **that's easier to understand when you understand that E. coli was likely a genetically modified E. coli that was weaponized, and that his body really didn't stand a chance against it, unfortunately.** By 1980, you have an uproar following a publication of Silent Spring that we are poisoning, this chemical age that we have entered into, is poisoning our external environments, our waterways, our wonderful Mother Earth, and that we have to do something about this. And the author was right on."*

21st Century Is Going To Be The Age Of Genetic Engineering As Bioweapons

Why germs, bacteria, and viruses can be used as bioweapon? These toxins are the most fragile and are highly sensitive to acidic solutions and UV radiation from sun. Hence, they need to jump a number of environmental hurdles along with the antibody and antigen response once its inside the body.

Skin is our largest protective organ, it can protect us from variety of harmful substances including bacteria, rickettsia and parasites that are ubiquitous in our atmosphere. Most microbes are neutralized when ingested, and if they enter through a cut, the immune system will likely engulf them.

In order to bypass defenses, bacteria must be delivered in aerosol form, making microencapsulation a viable strategy for biological warfare. *Remember COVID-19? **One such candidate is anthrax, due to its ability to form an aerosol and attack the body's defenses.***

Russia has tested a strain resistant to antibiotics. Anthrax is commonly seen in livestock like sheep and can become airborne when they are sheared. As a spore-forming bacterium, anthrax can survive for decades and be freeze-dried into a fine powder. Its toxins reduce the body's ability to react protectively.

Research shows Anthrax toxin III is a key factor in causing death, as it multiplies lungs and then in the bloodstream, anthrax reproduces in ever greater numbers by geometric progression.

“Anecdotal reports of patients succumbing suddenly to anthrax following two or three days of symptoms are consistent with the release of lethal toxin. The potential for genetic engineering of this bacterium also presents some horrific consequences: a bacteriological weapon, already well-suited to killing thousands of people within days.” [\(\)](#)

Iraq and the Soviet Union have also researched anthrax for use as a biological weapon.

An epidemic in Russia resulted in 96 people being infected with anthrax, leading to 64 deaths and sparking international debate. The Russians initially did not disclose the amount of anthrax involved, taking years before admitting that it was an accident.

Anthrax is most effective within a certain micron range, with 8,000 to 10,000 spores constituting a lethal dose for humans. The bacteria's ability to resist the immune system makes early detection crucial for treatment. In some cases, such as with a resistant strain, death can occur suddenly within days or weeks after exposure. [\(\)](#)

Dr. Bryan Ardis

“In 2007 is published a paper called Water and Terrorism, and in the paper it discloses that all industrialized nations around the world, especially those with militaries, you should know that bioterrorism can occur to any single village or city through their water systems. We can weaken any village or any city in the world by putting certain poisons and venoms, they disclose, in the water and send it to that city. They will drink it, they will bathe in it, they will cook with it, and when they become sick, that whole village will be weak. And then the terrorist group can go in there, and subdue an easily sickened populace, simply by putting venom in the water. And not just venom, they talk about arsenic, they talk about anthrax, they talk about ricin, diphtheria toxin and venoms, particularly, cone snail venoms, in the paper. Now, for every single-tabled poison that can be put in water delivery systems like your municipal water treatment plant in your city, in your neighborhood, they disclose, this can be done all throughout America and every country in the world, in 2007 is this paper. It actually discusses that in order to get the venom of the poison to the city, you have to manipulate the chlorine levels in the water, because if it's too high, it destroys anthrax, diphtheria toxin, ricin and all venoms including cone snail venoms.

So we know, that they know, that chlorine matters, by itself, suspended in water even if terrorists were going to use it. Now you have to understand, this was published by our government, the United States government. This document, it actually tells terrorists what the chlorine levels have to be in order for venoms to thrive in the water before you send it to that city. They also tell you what the level, parts per milliliter

of water, is chlorine in order to keep ricin and diphtheria toxin and anthrax poisonous. So we know chlorine will do this. They publish that it does it."

Venom Biotechnology: Casting Light on Nature's Deadliest Weapons

In the past decade, the field of venom research has undergone a transformation with the introduction of systems biology, leading to the emergence of a new discipline known as venomics. More recently, advancements in biotechnology have further influenced this area of study.

These biotechnological techniques enable scientists to dissect and analyze venom systems at all biological levels, enhancing their understanding of their organization, development, and biochemistry.

Despite these advances, there remains a gap in our knowledge regarding how biotechnology has been applied to venom research.

Using CRISPR/Cas9 Gene Editing Techniques in Venom

CRISPR/Cas9 gene editing is a powerful tool used to make precise changes to an organism's DNA.

It works like a pair of molecular scissors: the Cas9 protein acts as the scissors, cutting the DNA at a specific spot. This spot is chosen by a guide RNA, which directs the Cas9 to the exact location on the genome where the cut should be made.

Once the DNA is cut, the cell's natural repair processes kick in, which can be harnessed to introduce new genetic material, delete existing genes, or make other changes.

CRISPR/Cas9 gene editing is increasingly used to study and manipulate venom systems.

By using this technology, scientists can make precise changes to the DNA of venomous organisms or their cells. This helps them understand how venoms are produced and how they affect other organisms.

In practical terms, **CRISPR/Cas9 can be used to create modified versions of venom or even produce venom components** in laboratory settings.

By editing the genes of organisms like snakes, spiders, or other venomous animals, scientists can potentially produce larger quantities of venom or its components more efficiently.

AI Guided Bioweapons

While researching we came across a [study](#) that clearly mentions the threat of bioweapons. Venomous Agent X, also known as VX, is a deadly nerve agent that targets the nervous system, lethal with just a drop on the skin. North Korea used VX to assassinate Kim Jong Nam in 2017.

Ekins and his team considered using the toxin for an experiment at the Spiez Laboratory in Switzerland. They wanted to see if their AI software could be guided towards toxicity.

Scientists used a public database of 2 million molecules to train software to model toxic traits. In just 6 hours, AI generated 40,000 molecules resembling toxic agents, including VX. The experiment was computational, using publicly available data and open-source AI.

With this, it is sure that technology does have potential to create deadly chemical agents or you can say bioweapon.

Illness is Weaponized Today

Biological weapons are seen as a low-cost alternative to traditional weaponry, using natural materials. Throughout history, these weapons have been used as a stealthy method of war due to their inherent risks of uncontrollable contagions.

Despite being disgusting, countries have used biological weapons in warfare, violating the 1925 Geneva Protocol. Taboos surrounding biological weapons have been bolstered by their dangerous nature and potential to harm both the target and the user. Despite their continued development, their use remains shameful and secretive. During the Cold War, the US and the Soviet Union both pursued offensive biological weapons projects.

“In a city, in one corner of the world, people start showing up to the hospital. They have some sort of respiratory illness, but it’s not clear what. The cases range in their severity: It is often fatal in older or immunocompromised people; for others, a mild to severe illness. Others still are asymptomatic, a virus in their bodies, spreading without any outward sign. From there, the virus spreads, and spreads, and spreads. It shuts down economies, upends politics. Millions die; millions more get sick.” ()

The Covid-19 pandemic has shown the world the devastating impact of a biological event, with millions dying. To make it more worse, the vaccines were introduced that were not even near to shielding but harming you more.

Computational tools like artificial intelligence (AI) can rapidly sift through potential pathogens and create novel viruses. Better understanding of the body's functions opens up possibilities for manipulating hormones, immune systems, and neurotransmitters.

This knowledge has both benign and potentially dangerous applications, such as military or political manipulation through altering bodily functions.

Dr. Bryan Ardis on Venom Being Produced in Body and How to Combat it.

"In the wake of COVID, all the 5 billion plus people that have been vaccinated for COVID, there's something very important for all of you still to be aware of. Number one, what they used to create injuries in the vaccinated, what they used to create the worst outcomes in hospitalized COVID-19 patients was something found in nature that they have figured out how to weaponize in your body, in the environment, in the food you eat, in the water you drink and shower in.

They have figured out how to make bacteria in yeast, venom, and biological weapon manufacturing factories using a technology called plasmids. Plasmids are a very important topic I think everybody should be aware of and researching on their own.

It is a concept that's been around for 72 years. Me, Dr. Henry Ealy, Dr. Group, Dr. Jana Schmidt, we weren't really familiar with DNA plasmids up until about two years ago. So we have been fast track learning how it is they use this genetic technique of making a DNA loop of genetic material embedded with antibiotic-resistant genes in the plasmid to make the bacteria that takes it in now antibiotic-resistant.

And there's also encoded in the DNA material manufacturing instructions for proteins in the bacteria in the yeast to emit and release into the environment of the host, which is you and I, and your animals.

Bacteria called E. coli and fungus called yeast are what they primarily are using to create the outcomes you're seeing called shedding. So, a simple way to determine are you a victim of shedding.

Bacteria in yeast in the vaccinated is always contagious and can be spread to other people either by touch, kiss, breathing, sexual intercourse, kissing, you

name it. You can share all of your bodily fluids and share yeast and bacteria with each other. They have weaponized biology against you, and I.

Every six months or once a year, do a stool sample test looking to see do you have growth of Candida, or yeast, or E. coli bacteria in your body. And there's multiple places you can go. I recommend parasitetesting.com's website in their lab, which is out of Scottsdale, Arizona.

They have one in the UK also I just want you to know this is what you should be analyzing for. The proteins they manufacture bacteria in yeast. The same bacteria in yeast can be killed with very simple natural antidotes. So, if your stool sample tests come back positive, don't be scared.

They've already proven that essential oils of peppermint and spearmint in combination kills E. coli bacteria and all yeast. All forms of yeast and fungi. You can just supplement that and take it orally. Also, black seed oil, Nigella sativa as it's called, is also published to kill E. coli and all yeasts that can actually be engineered to create illness and sickness inside of you.

*If you're curious, if you're being around long-hauler COVID patients or people who are vaccinated and now you're sick, and you're wondering if you've been shed on, do a stool sample test. **It'll tell you in less than two weeks that you have E. coli or yeast in your body that's manufacturing these venom spike proteins making you sick.***

Also, those venom spike proteins cause cancer of every single kind. They're known to cause brain tumors, neurological tumors, and every epidermal tumor on earth, including skin cancer, ovarian cancer, prostate cancer, breast cancer, you name it. Venoms all do that.

You can use black seed oil. You can use peppermint oil, spearmint oil, many things that are actually even more potent than antibiotics to beat these new, engineered bacteria in yeast. When we get into the topic of now the venom's been manufactured in the body, and now we're killing off the bacteria in yeast and cleansing our bowels of these pathogens, how do we get rid of the venom they already created?"

Chapter Two: Sources of Envenomation

Scorpion Venom Found in Pesticides

Scorpions produce a potent venom composed of various toxic peptides that paralyze their prey instantly. Prof. Michael Gurevitz from Tel Aviv University is exploring how to use scorpion venom as – allegedly – “safe and environmentally” friendly pesticides.

Prof. Gurevitz has isolated the genetic sequences responsible for these neurotoxins and developed techniques to produce and modify them in bacteria.

Instead of isolating venom directly from scorpions, Prof. Gurevitz's lab has engineered bacteria to produce the toxins.

Prof. Gurevitz avers that while some scorpion neurotoxins are effective against pests like moths, locusts, and beetles, they are – allegedly – “*harmless to beneficial insects and humans.*”

Widespread Use of Venom in Agriculture

Agriculture is increasingly under pressure to produce more and more crops. One promising area is the use of natural compounds, like venom to traditional agrochemicals.

Venom is being explored and used in agriculture, particularly in the development of bioinsecticides. Researchers are studying the properties of venom from various animals, such as spiders, scorpions, and snakes, and figuring out how to incorporate these in pest management chemicals.

For example, certain spider venoms contain peptides that are effective in paralyzing or killing insects. These natural toxins can be engineered to be highly specific, reducing the risk of collateral damage to non-target species.

But of course, the risk of consuming crops and plants sprayed with venom-based insecticides is very apparent.

The research shows a growing use of venom biodiversity in agriculture from 1999 to 2020, with a notable trend toward its application in two main areas: crop varieties and biopesticides.

Watch the Water: Contaminants in Drinking Water

Drinking water sources are contaminated with various substances posing health risks to everyone. The contamination in drinking water can be the reason behind majority of gastrointestinal problems, developmental issues, endocrine disruption, and CANCER.

The study states that children have a higher exposure to contaminants in drinking water due to their higher water intake relative to their body weight compared to adults. These toxic contaminants ranges from microorganisms and inorganic chemicals like lead and

arsenic, organic chemicals, to glyphosate, parasites, bacterias and disinfection byproducts.

“Water can contain microorganisms such as parasites, viruses, and bacteria; the disinfection of drinking water to reduce water-borne infectious disease is one of the major public health advances of the 20th century.” [\(1\)](#)

- **Lead exposure** from drinking water is a significant concern for children, and can lead to cognitive and behavioral problems.
- Fertilizer, livestock manure, and human sewage can contribute **nitrates and nitrites** to groundwater, leading to health issues like methemoglobinemia.
- **Arsenic in drinking water** can come from natural sources or industrial use, causing skin problems and increased cancer risk. Long-term exposure to arsenic, starting in childhood, can lead to mortality and morbidity in young adults.
 - Studies on arsenic's health effects on children have mixed results. Both nitrates/nitrites and arsenic in drinking water pose serious health risks and need to be monitored for public health.
 - Exposure to high levels of arsenic during pregnancy can lead to negative outcomes such as spontaneous abortion, still-births, reduced birth weight, and infant mortality.
 - Additionally, early-life exposure to arsenic has been linked to an increased incidence of childhood cancer and decreased cognitive function.
- Disinfection of drinking water is essential to reduce water-borne infectious diseases, with different methods used depending on the water source. However, **the process of disinfection can produce harmful byproducts**, with potential associations to health issues like bladder cancer and birth defects.

“The most common of these disinfection byproducts are chloroform and other trihalomethanes. Consumption of drinking water from systems in the United States and other industrialized countries with relatively high levels of disinfection byproducts has been associated with bladder cancer and developmental effects in some studies.

Some individual epidemiological studies have reported associations between the presence of disinfection byproducts in drinking water and increased risk of birth defects, especially neural tube defects and oral clefts.” [\(2\)](#)

- **Atrazine and glyphosate, two commonly used agricultural pesticides in the United States, are also found in drinking water.**

- Pesticides contaminate water sources through runoff or groundwater infiltration. Prenatal exposure to atrazine has been linked to reduced fetal growth in studies.
- GMO crops have led to an increase in glyphosate use and vice-versa. There are studies that confirm the reproductive issues due to excessive use of glyphosate.

Dr. Bryan Ardis

There's a few things. Let me just tell you what I think would be very important for this CoVenom 3. I think we should discuss what we've learned since Watch the Water came out in my discoveries about the weaponizing of venoms they called COVID-19 and the spike proteins of COVID.

And I really did actually profess that I believe they're just using synthetic snake venoms and putting it in our water and creating COVID from that. What we have discovered is they didn't have to just put venoms in there.

They actually used not even a viral vector, they used plasmids with the venoms inserted inside of it. The spike protein genes are venom genes and they inserted them into plasmids that they could release in the air, water, food, injected into our food and then they put it in the vaccines.

How it is they use plasmids, we have since learned since Watch the Water with the venom spike proteins, how they actually got the venom instruction into bacteria and yeast to replicate venoms in our bodies that they're calling COVID and long-hauler COVID that Carlo Brogna figured out the 36 different venoms they were replicating in bacteria in the bowels of all the COVID patients.

They were ending up, these venom proteins, in the blood of everybody in that study. They use plasmids to instruct these bacteria and yeast cells to manufacture the venoms in our bodies to create the long-hauler COVID symptoms and now we've since learned, for sure 100%, that they're putting those same plasmids with the venom spike protein in it in the COVID-19 mRNA shots.

People who have bacteria and yeast in their body, they're replicating the venoms inside their body after injecting the plasmids inside of them.

Beyond that, what Ealy, Group, Schmidt were all blown away with 4 weeks ago, is I sent them a study. In that study it was discovered in 2003 that they took what are called

plasmids, which are little circular DNA structures that look like a little hula hoop of DNA and they insert the venom protein gene called a spike protein gene into the plasmids.

In 2003, they took 2 DNA plasmids and put pieces of the king cobra venom called cobratoxin that was also found to be the spike protein of COVID. They took 2 pieces of the king cobra venom called cobratoxin and they put a part of it inside of one plasmid. Then they took another DNA plasmid and put the other piece of the king cobra venom cobratoxin in that plasmid. So you had two halves of the king cobra venoms cobratoxin that is the spike protein of COVID.

They took those individually, they injected them into a mouse separately. They took this one and injected it into a mouse. Then they took this one and injected into another mouse and they waited. They wanted to see would the mouse's own cells which are mammal cells, would that mammal suck in the plasmid inside of its own cells and then spit out cobratoxin mRNA.

In each of the scenarios with the half of the pieces of the king cobra venom in the plasmid that they injected into the animals, there was zero side effects inside of those animals and there was zero-confirmed cobratoxin mRNA manufactured in their bodies in their cells.

Then these scientists in 2003 took these 2 separate DNA plasmids with halves of the cobratoxin in each and they decided to take both of them and inject them into mice and they wanted to see does the mouse's own cells start to manufacture together these two pieces of genetic material and splice them together in their cells to manufacture the complete cobra venom cobratoxin protein and then does it spit it out into the animal's body's tissues intracellular fluid and blood and does it have the same effect as king cobra venom injected into an animal?

When they separately injected both plasmids with the parts of the cobratoxin in them, the plasmids went inside the cells of the mammal and the mouse's own cells took the 2 pieces of cobratoxin and did what's called trans-splicing.

It actually put them together and made the complete mature alpha-cobratoxin mRNA and then released it out of the cells. Every single animal died within 6 hours from the effects of the king cobra venom cobratoxin that was released into the interstitial fluid and blood of every one of these animals, 80% of every single animal that was injected with both separate plasmids, 80% of them died within 6 minutes.

The mammals own cells, trans-spliced the 2 pieces of king cobra venom in 2 different plasmids, connected it together and then spit it out and it killed every one of the animals within 6 minutes, 80% of those. And then, 100% of them died within 6 hours.

They were able to confirm, 20 years ago, geneticists figured out they could create DNA plasmids with 2 pieces of king cobra venom and that if they injected both into the animal, the own mammals cells would manufacture the king cobra venom by trans-splicing it together and then it kicks it out of the cell, and then the animals die.

When I found this, it was the first confirmation for us that they were not only using DNA plasmids with venom-based spike proteins that were gonna conjugate and be absorbed into bacteria called E. coli, which they have been confirming since 1999 they can do.

They not only were doing that and with yeast cells doing the same thing, they don't need bacteria and yeast to manufacture venom in a mammal. They figured out how to do what's called trans-splicing of 2 pieces of venoms into a mammal injected and their body will make the full mature venom and the animals will die within 6 hours, 100% of them.

Remember, not a single one of the animals produced any of the king cobra venom mRNA from half of the cobratoxin injected to some of the animals with one plasmid, and then the other animals injected with the other plasmid. It took 2 injected plasmids to get their bodies to manufacture the cobratoxin mRNA for them. Why is this significant?

When I sent this paper to Dr. Ed Group, Dr. Henry Ealy and Jana Schmidt, they almost fell out because all of us up until this point since Watch the Water when we released that documentary and CoVenom-19 1 when we released that, we assumed that they had to use bacteria vectors and yeast vectors in our bodies to manufacture the venom proteins they're calling spike proteins.

Nope, they don't need any bacteria or yeast to do it. If they inject 2 different plasmids parts of the complete cobra venom protein 2 plasmids into a mammal--the mammal cells will actually splice them together and spit out the entire venom protein and the animal will react to the same venom protein as if the venom came from the creature into the animal in the wild, and they will die.

Vaccines

[The Link Between COVID-19, Rattlesnake Venom, and a Killer Enzyme](#)

Professor Floyd (Ski) Chilton, Ph.D. of the University of Arizona has been researching an enzyme related to rattlesnake venom for over 30 years. He now has evidence showing that this enzyme is contributing to severe forms of COVID-19.

Chilton's team collaborated with researchers from Stony Brook University and Wake Forest University School of Medicine to analyze blood samples from 281 COVID-19 patients.

Their findings, published in the *Journal of Clinical Investigation*, revealed that levels of the enzyme secreted phospholipase A2 group IIA (sPLA2-IIA) could predict which patients were at greater risk of severe outcomes.

This enzyme is similar to one found in rattlesnake venom, which can bind to muscle receptors and cause paralysis.

While sPLA2-IIA normally exists in low levels in the human body and helps protect against infections by breaking down microbial cell membranes, elevated levels can damage vital organs.

Chilton explained that, although the enzyme initially attempts to combat the virus, excessive release of sPLA2-IIA can lead to severe complications.

Dr. Bryan Ardis

"All right, so when we're talking about brain health, this is what I would consider more than anything. The actual spike proteins, the mRNA instruction from the shots, these are actually designed to get your body to either make the spike proteins that they call spike proteins on the outside of the SARS-CoV-2 virus or, like the Johnson & Johnson shot, they're just injecting you with the spike proteins now.

What were the spike proteins? The spike proteins were actually termed to be and found to be venomous peptides or rabies virus sequences and that these cross the blood brain barrier to specifically attack nicotinic acetylcholine receptors. This is a big deal. You're asking about brain and neurological help. If you do not address the nicotinic acetylcholine receptors, you've missed the entire potential to save lives in relationship to COVID-19. These weapons are designed to cross the blood brain barrier and attack specifically glial cells in the brainstem and nicotinic acetylcholine receptors.

How do you protect those cells? There's a few of them. Ivermectin, just by chance, happens to be an inhibitor, and it protects and binds to nicotinic acetylcholine receptors, and the body prefers Ivermectin over venom peptides or viral strains of the rabies virus.

In connection with people getting the mRNA shots and then developing inflammatory, gastrointestinal issues, there is a direct correlation, and everyone needs to look at this medically or holistically if you're a naturopathic type of doctor. You need to look at and study nicotinic acetylcholine receptors. This is the key to the mRNA technology and to

COVID. Those are the receptors they are targeting with these biological weapons, so please keep that in mind. They are specifically found in the brain, heart, intestines, testes, ovaries, and kidneys. These are the organs where the nicotinic acetylcholine receptors are the most prominent. These are the ones that they are targeting."

Chemtrails

Chemtrails behave like persistent contrails, except that they are not water vapors. It is some nefarious activity of "spraying" something VERY TOXIC. The government is releasing chemicals into the skies to accomplish a top secret mission, whether it is mind control or population control. Unlike contrail, chemtrail remains in the air for hours.

Dr. Bryan Ardis

*"Biology makes this weapon of death called venoms. Venoms are not there as therapeutics. Venoms are not therapeutics. Venoms are poisons. They are toxins. So anyone who tells you venoms are good for you are psychopaths or they're just ignorant and they don't really know. They haven't studied them. So what are some examples in ways in which venoms are being used worldwide as biological agents and weapons of destruction? They're in your cosmetics, by the way. **They're also in your air through chemtrails. Yes, they release venoms. In fact, if you go to the United States Department of Justice right now, in 2012, they published a paper still on their site, The United States Department of Justice it's called Conotoxins: Potential Weapons of the Sea.** And it talks about in the paragraph, since 2012, our Department of Justice is concerned. There are so much synthetic cone snail venom from little snails in the ocean.*

*Well, now that we know we're gonna be exposed to the air, water, and food to all forms of biological weapons, including aluminum oxide being dropped in the air called chemtrails. It's aluminum oxide by the way. And if you haven't studied Dane Wigington's work at geoengineering.org, I believe is what it's called. Watch the documentary called The Dimming, they actually flew planes through chemtrails and were able to accumulate samples of what's in the cloud you call chemtrails, and it was loaded with aluminum oxide. Now, aluminum oxide is manufactured by people all over the world. It's called aluminum dust, and all they're doing is taking aluminum dust and dropping it into the air. And why do they say they're doing that? **To reflect back the Sun's rays, which are life requiring on Earth, they wanna reflect. Aluminum is reflective. You just put a whole bunch of aluminum dust in the air, not all radiation from the Sun will make it to the Earth's surface.***

*So this is why Dane Wigington called it The Dimming. It's because it's reducing how much sunlight can make it to the Earth's surface. Well, sunlight is required even to feed krill and plankton in the oceans. You deplete how much UV sunlight comes to the surface of the oceans. You now are going to destroy plankton, krill, that all the big animals of life in the ocean require to live. And you also destroy carbon dioxide measurements, oxygen load, hydrogen load, and then you're gonna create a carbon dioxide-heavy atmosphere. Well, we require oxygen more than we require carbon dioxide, humans do in life. So **these are some examples of the toxic things we're exposed to. Aluminum oxide will fall from the sky from chemtrails, water, and rain will bring it down and then put it into our water tables, into our plants, and into our soil.***

*What does aluminum do to you once you inhale it, once you drink it, once you put it into your deodorant and on your armpits? Aluminum dioxide is what they put in deodorants as per antiperspirants. And when I was a young adult, I remember seeing shows all the time about deodorants linked to breast cancer because of aluminum poisoning. Well, you don't hear about that anymore, but that's exactly what it does. But for a while there, some medical doctors and professionals were open and honest in the media about it. But aluminum is a neurotoxin. It's also a known carcinogen. So aluminum in the brain causes every neurological disorder you can think of. **So in the realm of the total biological weapons we have to be consistent at detoxing our bodies from DNA plasmids, radiation, infections, heavy metal poisoning, insecticide poisoning, pesticide poisoning.***

Chapter Three: Expert-Recommended Nicotine Dosage

Nicotine is an unsung hero among the natural therapies. There have been many speculations and misinformation about it causing cancer and other diseases. However, nicotine has helped people heal from COVID-19 and even cancer. It helps in detoxification of toxins and venoms inside our body. There've been multiple studies proving the effectiveness of nicotine on diseases like parkinson's and even many inflammatory diseases.

Nicotine is the Number One Antidote: Dr. Bryan Ardis

"Nicotine was always the number 1 antidote to COVID-19 from the very beginning. They started reporting about it in April of 2020 in the mainstream media that scientists around the world were recognizing that tobacco users were the least affected by this respiratory

virus they called COVID. Scientists in April of 2020 figured out that the nicotine in the tobacco products is what is saving lives.

When they isolated the DNA structure of the spike proteins of COVID, two of them, they found out both of them's DNA was identical to king cobra venom and a krait snake out of Asia called Bungarotoxin. It's the venom from that snake. That is what these two spike proteins of COVID were.

This, finally for the scientist, they published answers all the riddles to why smokers weren't being affected by COVID because these venom proteins from these two snakes target nicotine receptors. Nicotine protects all the cells in the body, in the smokers, from the venom being able to bind to the nicotine receptors to make the patient start having what looks like respiratory viral symptoms.

That's what the brilliance of nicotine was. Now, a lot of questions still come pouring in, after I made sure the whole world knew that the antidote for COVID all along was nicotine. And you don't have to get nicotine just from tobacco products. Number 1 question they ask of this platform and of my stage presences everywhere.


"Dr. Ardis, I don't want to get addicted to nicotine. I don't want to use patches or gums or pouches of nicotine products. I don't want to get addicted to it." Well, the truth is nicotine is not addictive. You've been lied to about that. And I know that's hard to believe that all agencies in America, all health agencies would lie to you: FDA, Health and Human Services, the CDC, your medical schools, your medical doctors now are repeating the same lie that tobacco and nicotine in tobacco products makes it addictive."

How Does Nicotine Help?

A [study](#) done on mice to understand the effect of nicotine on brain and how it can protect us from parkinson's disease. Both tobacco and SIRT6 expression are linked to Parkinson's Disease (PD).

In vitro experiments showed that tobacco smoke and nicotine can decrease levels of SIRT6 in neurons. This reduction is specific to SIRT6 and involves a proteasome-dependent degradation mechanism. In vivo studies on mice confirmed that nicotine exposure leads to a significant decrease in SIRT6 levels in the brain.

Nicotine regulates SIRT6, impacting PD risk through neuroinflammation and cell death. SIRT6 inhibition by nicotine enhances neuronal survival under stress. Nicotine may suppress SIRT6 through proteasome-mediated degradation and has potential to be used as a parkinson's diseases therapy.

“For in vivo administration, –(–) nicotine tartrate was added to tap water to create a concentration of free base nicotine at 200 µg per milliliter. Dilutions also contained 2% saccharin sodium salt hydrate. Control animals received only 2% saccharin. Nicotine dilutions were given in light protective bottles and made fresh 3 times a week.” 

Dr. Bryan Ardis: “Nicotine Can Prevent Parkinson's”

“It has been proven in the last 20 years that nicotine found in vegetables, nicotine found in patches that you wear on the skin, nicotine found in gum, and pouches you suck on, that nicotine alone is proven to reverse, slow down, and can cure people of Parkinson's disease. They've also published multiple studies that it can reverse cure and improve Alzheimer's disease and all dementia and cognitive decline. Now, I'd like to ask anybody out there, the third one is MS. Did you know they've done nicotine studies and proven nicotine is protective against ever developing any MS symptoms? In fact, they did studies in the last 20 years confirming that entire countries whose citizens use tobacco snuff and smoke cigarettes are the least likely to develop ever multiple sclerosis. And they have published over and over and over, it is dose-dependent. The more tobacco products used with the more nicotine put into the body, the less likely they are to develop MS.

When you've heard of other conditions like Parkinson's, you will hear that these are genetic disorders and they run in families. You've inherited this problem, and there's nothing you can do about it. Did you know that they have published that the genes that are actually culpable or responsible for developing Parkinson's disease, did you know they have published scientific studies that nicotine patches and nicotine products, even tobacco products and vaping products, prevent the genes from expressing themselves, leading to Alzheimer's, Parkinson's, and dementia? Even if you've inherited the genes, nicotine overrides it and actually prevents Parkinson's, Alzheimer's, and MS. And my question for everybody around the world would be this. Anybody who's had a loved one diagnosed with Parkinson's, Alzheimer's, or MS they have been to a neurologist. And that neurologist has never ever recommended to your loved one ever a nicotine patch, nicotine gum, or eating nicotine-rich vegetables for your condition.”

Not just this, there's another study that states the effectiveness of nicotine in inflammatory diseases. Nicotine has both anti-inflammatory and pro-inflammatory effects, however, it exerts more anti-inflammatory effects than the latter one.

The [study](#) reviewed the effects on nicotine on inflammatory diseases like inflammatory bowel disease, arthritis, multiple sclerosis, sepsis, endotoxemia, myocarditis, oral/skin/muscle inflammation, etc.

“Nicotine is often blamed for its associations with smoking and addiction. However, with a further clinical understanding of nicotine in neurodegenerative diseases such as Alzheimer's and Parkinson's diseases due to its positive

anti-inflammatory, anti-apoptotic, pro-cognitive, and anti-protein aggregation effects, its medical value has attracted considerable attention.” ([U](#))

Inflammation plays a crucial role in various physiological and pathological processes. The discovery of the "inflammatory reflex" has shed light on the control of pro-inflammatory responses by neural circuits, particularly the cholinergic anti-inflammatory pathway. Nicotine, an agonist of nicotinic acetylcholine receptors, has been shown to have anti-inflammatory effects and other potential therapeutic benefits.

Nicotine Dosage for COVID-19 – Dr. Bryan Ardis

Dr. Bryan Ardis:

“The smallest group they found in 8 million people during the pandemic who actually contracted any symptoms of COVID and confirmed through PCR testing was smokers, because smokers have nicotine, they said, that's circulating in their body every day that binds to the same receptors, these venom proteins do, cobratoxin and bungarotoxin.

They said nicotine binds to those receptors with 30 times higher binding affinity to acetylcholine and those venoms. And this is why smokers weren't affected by COVID-19 as much as people who were never smokers or tobacco product users.

So, their hypothesis to this group was we would like to give you a treatment based on all of this data that the spike proteins are venom proteins that are neurotoxic and bind to alpha-7 nicotine receptors and they asked them to do one thing for 6 days only.

They said, "All of you struggling for a year and a half, will you please just wear one 7-milligram nicotine patch and put a new one on every morning for 6 days and then stop wearing the patches after 6 days?"

For 4 days prior to starting the 6-day treatment of nicotine patches, will you record the severity of your symptoms on a scale to zero to 5?" And they did. They wrote down the severity of their symptoms. Zero was zero symptoms, 5 was the most extreme category or ranking for their symptoms. They did that for 4 days prior.

Within 3 days of starting the nicotine patch, 50% of all of their COVID-19 long-hauler symptoms were completely gone. They stopped the treatment on day 6. Only one of the participants had any lingering symptoms that were diminishing and took up to 21 days after the first day of wearing a nicotine patch.

The longest time period for any of these people struggling with long-hauler COVID symptoms was 21 days. After 21 days, zero symptoms remain for any of the people suffering for a year and a half with their symptoms.

Six days of a 7-milligram nicotine patch, which by the way is the smallest dose nicotine patch you can purchase over the counter, solved 100% of all of these long-hauler COVID-19 sufferers who struggled for a year and a half without actually any kind of relief. Why is this important?

They didn't even publish this paper for another 6 months because they wanted to do a follow-up 6 months later with those same participants and find out after 6 days of a nicotine patch, did any of you have any of your lingering symptoms return at all? Zero symptoms returned in any of the participants after 6 months.

At the conclusion of their study, they said, "A 7-milligram nicotine patch worn for 6 days is far superior to any medical prescription, any physical therapy and other costly medical therapies that have been attempted to remove all COVID long-hauler sufferers and everyone should use it."

Before we go any further, they actually said, "We wanted to actually make sure anybody reading this study who might be concerned about a dependency on nicotine using 6 days of a nicotine patch." They said, "Not a single one of the participants after wearing a nicotine patch for 6 days had any desire for nicotine after the 6 days.

There was zero dependency that occurred." And they stated, "We don't expect this is gonna happen to anybody who tries these 7-milligram nicotine patches." Why is this important?

Imagine the shock of this retired chiropractor that I haven't heard a single medical doctor who's been trying their best to prescribe medications, supplements and therapies to restore normal help to all long-hauler COVID patients. Not a single one of them have I heard is encouraging patients to try a cheap therapy over the counter of a 7-milligram nicotine patch."

Nicotine Patches

For preventative measures, purchase 14 mg nicotine patches and cut them into six equal pieces. Wear one small-sized patch daily, applying it to your rib cage or upper arm. Dr. Ardis has been following this routine daily since November 2022 to prevent exposure to viruses, venoms, or variants.

For long-hauler COVID sufferers, purchase and wear a 7 mg nicotine patch daily for a minimum of one week, and continue usage until symptoms improve. Afterward, Dr. Ardis recommends switching to the preventative protocol described above.

For those injured by the COVID-19 vaccine, follow the long-hauler COVID protocol.

Nicotine Gum

For preventative measures, purchase 2 mg nicotine gum and chew one gum tablet for at least 10 minutes, twice daily. This is the routine that Dr. Ardis's wife, Jayne, follows daily to prevent exposure to viruses, venoms, or variants.

For long-hauler COVID sufferers, purchase 2 mg nicotine gum (avoid the 4 mg variety) and chew one 2 mg gum tablet for 10 minutes, four times per day for two weeks or until symptoms resolve. Continue this regimen until symptoms abate, then switch to the preventative protocol described above.

For those injured by the COVID-19 vaccine, follow the long-hauler COVID protocol.

Nicotine in Vegetables/Fruits

Aubergines contain about 100 µg of nicotine per gram. Potatoes have an average nicotine content of 15 µg per gram, but ripened and green potatoes have higher concentrations, reaching around 42 µg per gram.

Mashing or pureeing potatoes can further increase the nicotine concentration to about 52 µg per gram. Tea, both black and green, can contain nicotine, with concentrations ranging from 100 to 285 µg per gram.

Tomatoes typically have about 7.1 µg of nicotine per gram, with unripened tomatoes having a higher concentration that decreases as they ripen. Cauliflower, although not part of the nightshade family, contains approximately 16.8 µg of nicotine per gram. Green peppers, a popular vegetable, contain between 7.7 and 9.2 µg of nicotine per gram.

Expert Opinion: Dr. Bryan Ardis

"Nicotine is neither addictive and nor does it cause disease. In fact, every disease on earth has more inflammatory reactions going on in the body to create inflammation and pain than anti-inflammatory reactions. And unbeknownst to all of you at home and all medical doctors who haven't seen my presentations, you've all been lied to. Science has repeatedly for 20 years now confirmed in every single research study that nicotine by itself has more anti-inflammatory benefits than it does creating inflammatory problems."

They even state in mainstream articles and in medical journals that nicotine in plants like the tobacco plant, but also nicotine found in eggplant, tomatoes, potatoes, every white potato you've ever eaten, every bell pepper you've ever eaten has nicotine, every cauliflower, celery, every nightshade vegetable, all of them have nicotine in them. The highest-containing nicotine substance on earth behind tobacco is eggplants. The third highest is red tomatoes, pureed tomatoes to be in fact. That's the third-highest amount of nicotine."

Chapter Four: Research Studies Showing the Health Benefits of Nicotine

Molecular Insights Into the Benefits of Nicotine on Memory and Cognition

Nicotine has shown potential cognitive benefits. In this study, it was shown that it can improve cognitive impairment in Alzheimer's disease (AD) and memory issues in Parkinson's disease (PD).

Cognitive impairment in Alzheimer's refers to the progressive decline in mental abilities that affects memory, thinking, language, and problem-solving skills. Alzheimer's contemplates two kinds of memory loss – short-term and long-term.

Alzheimer's Disease

Alzheimer's is a neurodegenerative disorder that leads to dementia. It is characterized by the accumulation of toxic amyloid- β (A β) and tau proteins in the brain. Toxic amyloids are proteins that are usually cleared away naturally in healthy brains. But in Alzheimer's, it starts to clump together, forming sticky plaques between neurons.

In conditions like Alzheimer's, tau proteins become abnormal and start to clump together, forming tangles inside the neurons. These tangles disrupt the normal function of the neurons, causing them to become sick and eventually die

In Alzheimer's disease, nicotine enhances cognitive function by activating the Akt signaling pathway, which is crucial for learning and memory.

Parkinson's Disease

Parkinson's disease (PD) is the second most common neurodegenerative disorder after Alzheimer's disease. It is characterized by the loss of dopamine-producing neurons in a part of the brain called the substantia nigra.

This loss leads to symptoms such as tremors, stiffness, slow movement, and cognitive issues.

Research in animal models has shown that nicotine can protect brain cells from damage. Interestingly, nicotine can also help alleviate PD symptoms like dyskinesia and memory problems.

Nicotine's protective effects are due to its ability to activate pathways in the brain that support neuron survival, including the PI3K/Akt pathway. It can even slow PD progression by inhibiting Sirtuin 6 (SIRT6), a protein involved in cell survival, reducing cell death and promoting neuron survival.

Dr. Peter McCullough

“A lot of people don't understand that the human body has nicotine receptors. They're called nicotinic acetylcholine receptors. And so, there's a natural neurotransmitter acetylcholine, which stimulates the end of nerves.

*And so, nicotine impairs that transfer, and that's really how it works in the human body. So it shifts the balance of various nervous signals, if you will. So **many people when they smoke, say it calms them down, and that's an effect of nicotine.** So in smoking, there are about a couple thousand different components of tar. That's the harmful part of smoking.*

Nicotine's not harmful. It's not considered a harmful addiction, just like caffeine is addictive. But drinking coffee is not considered to be a harmful addiction, neither is nicotine. What has been published over the last year is that the spike protein that is in the human body after the infection and after the vaccine, the spike protein does have an interface with nicotine acetylcholine receptors.

And so in fact, some of the brain fog, some of this nervousness, anxiety, and generally feeling unwell is attributed to the spike protein acetylcholine receptor interaction, and they are giving nicotine and competing with the spike protein for the receptor. Makes physiologic sense.

In the manuscript we reviewed on our Substack, they have a case series of patients who did improve. Now the caveats here are nicotine, you can give it by gum, and it can

*be given by a variety of methods. But they decided to patch. **The caveat here is using a lower dose patch. either 7 milligram or 15 milligram patch, now we can go all the way up to 21 milligrams or even higher.***

Nicotine in Inflammatory Diseases: Anti-Inflammatory and Pro-Inflammatory Effects

Inflammation

Inflammation plays a role in various health conditions, both acute and chronic.

Acute inflammation can occur due to infections, trauma, surgery, burns, or tissue damage, while chronic inflammation is linked to allergies, atherosclerosis, cancer, arthritis, and autoimmune diseases.

Recently, researchers have discovered that inflammation is regulated by neural circuits, leading to the concept of the “inflammatory reflex.” One key part of this reflex is the anti-inflammatory pathway, which uses acetylcholine – a neurotransmitter – to interact with immune cells and modulate their function.

Acetylcholine binds to receptors on these cells, including nicotinic and muscarinic acetylcholine receptors.

Nicotine has been found to stimulate this anti-inflammatory pathway, helping reduce inflammation, depression, ADHD, cognitive deficits in conditions like schizophrenia and Alzheimer's disease, and pain.

Inflammatory Bowel Disease (IBD)

Nicotine has demonstrated potential in the management of ulcerative colitis, a chronic inflammatory condition of the colon.

Clinical studies show that nicotine administered via transdermal patches or enemas, can significantly improve both histological and clinical evaluations of colitis.

In animal research, nicotine has been tested in various ulcerative colitis models, particularly, colitis in mice.

When administered in drinking water, nicotine has shown the ability to alleviate inflammation by reducing the expression and recruitment of inflammatory cells.

The therapeutic effects of nicotine appear to operate through multiple mechanisms.

It activates $\alpha 7$ -nicotinic acetylcholine receptors (nAChRs) and inhibits the production of pro-inflammatory cytokines, which effectively reduces inflammation.

Arthritis

Rheumatoid arthritis (RA) is a chronic, immune-mediated inflammatory disease characterized by inflammation, leading to cartilage and bone destruction.

As of 2015, it affects approximately 24.5 million people worldwide.

In experimental models, oral nicotine administration (50 $\mu\text{g/ml}$ in drinking water) before collagen induction has shown promise in alleviating symptoms. Specifically, nicotine reduced arthritis severity and improved inflammatory markers.

Its effects are attributed to its interaction with $\alpha 7$ -nicotinic acetylcholine receptors (nAChRs), which modulate inflammatory responses and cytokine production.

Further studies demonstrated that nicotine treatment, whether administered orally or via injection, can delay arthritis onset and reduce inflammation. It was also found to decrease pro-inflammatory cytokines while enhancing anti-inflammatory cell responses.

In osteoarthritis, which is a degenerative joint disease causing chronic disability, nicotine has also demonstrated therapeutic potential.

In mice and rat models, nicotine treatment reduced cartilage degradation, and inflammatory markers. Nicotine administration in these models led to reduced cartilage damage and decreased inflammation.

Skin Diseases

An study revealed that nicotine patches could suppress inflammation triggered by ultraviolet (UV) radiation.

UV radiation, a common method for inducing skin inflammation, was used in a subsequent study involving female mice. After a 6-week period of oral nicotine administration the nicotine-treated mice exhibited significantly reduced levels of inflammation in the skin.

This effect was achieved through modulation of $\alpha 7$ -nicotinic acetylcholine receptors (nAChRs) and suppressor of cytokine signaling. In other words, nicotine has the ability to alter inflammation on the skin.

Effect of Nicotine on Immune System Function

Nicotine exposure has complex effects on the immune system, including anti-inflammatory benefits and reduced secretion of inflammatory antibodies and cytokines.

Multiple Sclerosis

Multiple sclerosis (MS) is a progressive disease that attacks the immune system.

Research involving mice has shown that nicotine administration can improve the disease and slow demyelination. Slow demyelination refers to the gradual loss or damage of the protective covering (myelin) around nerve fibers in the brain and spinal cord.

Thyroid Disease

Thyroid hormones play crucial roles in brain development, neurogenesis, synaptogenesis, and myelination. These hormones are synthesized in the thyroid gland and are released into the bloodstream,

These hormones are also highly concentrated in the hippocampus, a brain region essential for memory formation. Abnormal thyroid hormone levels, as seen in conditions such as hyperthyroidism, hypothyroidism, and cretinism, can disrupt hippocampal function and lead to cognitive impairments.

Interestingly, nicotine administration has been shown to activate thyroid hormones in the brain, thus enhancing learning and memory processes.

Additionally, nicotine has been found to improve memory impairment associated with hypothyroidism by modulating calcineurin.

Dr. Daniel Nuzum

“In Native American medicine, this is Native American, both North and South America medicine. They used tobacco as a remedy for infection. You would either smash up the leaves and apply it to the skin over an infected area. Not even just open sores or open wound. You might apply it over the chest if they're coughing or on

*the upper back. **If they're having a cougher up or respiratory problem, from a problem in the gut, you smash the leaf and apply it over the skin, which would put nicotine into the system, by the way.** They also would take, the medicine man would take a pipe, put it in your nose, you'd plug the other nostril, he would then take burn tobacco in another pipe, inhale the smoke, and then breathe it through that nostril.*

*And then you would allow it to release and come out of the other nostril. Why? For headaches, for sinus problems, for allergies, all of those types of things. **This was this tobacco, it was how they use tobacco medically for thousands of years. This was not just a here a recent thing. This is old, old, old medicine. And what we're finding today is that, yes. What happens is, like in this in gliomas, the nicotine is one of the things that helps sensitize the immune system to go after a tumor. I have an old dog. Old, old dog. He's 15 years old. He's probably outlived his expiration date by 3 or 4 years. We keep giving him stuff and he keeps surviving, it's one of them dogs.***

*He's got a brain tumor. And beginning of the year, he started having terrible, terrible full-on grand mal seizures. And he was having them just at any time, any day. No rhyme or reason. And then, finally one day he had four of them in a row, four of them in a 24-hour period. And I talked to the vet and he's like, **"You can either put him down or he's gonna be gone here, in a day or two he'll be gone."** And he was obviously in pain. He wasn't feeling good. I ran over to Oregon here. I got some of the cannabis extracts that got over there, gave it to my dog. I gave him a whole bunch of it. I gave him probably about 5 or 6 times the normal adult human dose. And he's just a little dog. So he was probably 15, 20 times. That was back in January. He hasn't had a seizure since. When dogs have brain tumors, they'll just stand there and walk around a circle. **He hasn't done that since I gave him this stuff. He slept for 17 hours straight, woke up and has been like a puppy ever since. I haven't given any more cannabis. One dose, mega dose. One dose.**"*

[Growing List of Positive Effects of Nicotine Seen in Neurodegenerative Disorders](#)

Research into nicotine's effects continues to expand. Among many things, nicotine has been shown to have amazing neurological benefits across various conditions.

Studies have shown nicotine's positive impact on dyskinesia and impulsivity in Parkinson's disease, cognitive issues in attention deficit-hyperactivity disorder (ADHD), and now attention and memory in mild cognitive impairment (MCI).

In a recent study, 67 participants were randomly assigned to receive either a placebo or 15 mg of transdermal nicotine daily for six months. The findings indicated notable

improvements in attention, memory, and psychomotor speed among those using nicotine.

Paul Newhouse, MD, the study's senior author and a professor of psychiatry, noted that despite nicotine's controversial reputation, research dating back to the late 1980s has explored its potential benefits for Alzheimer's disease.

"Nicotinic receptors in the brain seem to function by modulating other receptor systems, similar to how a gain amplifier works," he explained.

"If you're feeling drowsy, nicotine tends to increase alertness. Conversely, if you're feeling anxious, it can have a calming effect. While results from small studies aren't always replicated in larger trials, nicotine appears to be safe. We've also observed no withdrawal symptoms, and there seems to be no potential for abuse when nicotine is administered via patch to non-smokers, which is reassuring."

Dr. Bryan Ardis

"Also, not just Ivermectin, but there's something more powerful at protecting nicotinic acetylcholine receptors from venoms and spike proteins, even if your body's manufacturing them, and that's nicotine. Those of you who have any kind of neurological symptoms, I would first suggest you either try nicotine gum in small doses every day, or you put nicotine patches on your skin. This is numero uno. I cannot even understate how important this is that you use this. In order to get that venom peptides or spike proteins off your nervous system, including your brain, you need to actually use nicotine.

Melatonin hormone is an inhibitor of these venom peptides also. Ivermectin can help to get the venoms off the actual nerve receptor called nicotine receptors. And then there's a substance called EDTA. It is a supplement. There's also transdermal applications of EDTA I've heard about recently that also denature venoms. There's also IV infusions of EDTA. And then there's also supplement forms of EDTA.

The brain is primarily made up of fats. The myelin sheath around the nerves is damaged by the spike proteins, which were actually declared to be venom peptides or viral rabies sequences, which are also neurotoxic and so I would always recommend fats as a compliment on top of trying to get the venom out of the body using nicotine, melatonin, EDTA, also NAC, N-acetyl cysteine, 500 milligrams 4 times a day every day. Selenium at 200 micrograms every day helps to produce what's called glutathione, which is a natural inhibitor and destroyer of venom peptides in the body and helps to protect the nicotine receptors.

On top of that, 3000 milligrams of omega-3 fatty acids. These are the fats to help repair the myelin sheath and repair neurological tissue. Those are the things I would first start with.

Just something as a precaution. When you go to use nicotine gum, don't do 4 milligram tablets. Use the 2 milligram forms because those of you who have venom in your body, you're going to get really nauseous when you chew nicotine at high doses because the nicotine receptors are not only in your brain, they completely line your stomach and your intestines. The moment you put nicotine into the oral cavity that's going to end up in your esophagus and your intestines, immediately your gut's going to start unloading venom peptides that are in your body from the mRNA injections. When they dump into the intestines, you're going to feel nauseous. You're going to get diarrhea, you're going on to throw up. Why? Because those toxins when not bound to your intestines are poisonous to you. What does your body do when it has food poisoning for example? You're going to vomit and have diarrhea. Your body's going to react the same way so I always recommend starting at slow doses of nicotine orally or the smallest dose patches of nicotine to wear daily. That's what I would start with first."

Nicotine-mimicking drugs could help treat inflammatory diseases

Nicotine in tobacco has therapeutic properties and is linked to lower rates of Alzheimer's, Parkinson's, and inflammatory bowel disease. Nicotine acts on nerve cell receptors, including the alpha-7 nicotinic acetylcholine receptor, which is linked to Alzheimer's and schizophrenia.

In a rodent model, beta-amyloid, usually associated with Alzheimer's, reversed paralysis in multiple sclerosis. Nicotine and beta-amyloid have a positive effects, challenging their roles as villains in medical research.

"Alpha-7 nAChR-activating drugs might have therapeutic benefits in a variety of inflammatory diseases. Steinman and Rothbard are working to develop small-molecule therapeutics targeting this receptor that are safe for human use against rheumatoid arthritis, gout, inflammatory bowel disease and multiple sclerosis."

Beta-amyloid, tau, and prion proteins can form amyloid fibrils, potentially causing Alzheimer's and other diseases. Steinman's lab found that some amyloid-forming proteins were therapeutic in stroke models and could suppress immune hyperactivity.

They discovered that these proteins can activate the alpha-7 nicotinic receptor on immune cells, reducing inflammation. This research suggests that drugs targeting this receptor could help treat inflammatory diseases like rheumatoid arthritis and multiple sclerosis.

Conclusion

Throughout this Book I have helped you in learning about the harsh reality of bioweapons and how NICOTINE is your saviour. You are inhaling, and intaking deadly venoms through your water, GMO-based food, and vaccines (that they give in the name of protection).

However, you must remember our body is meant to heal if you get it back on track. With the venoms inside your system, it is not doing what it is supposed to. So, your first step should be detoxing from venoms and all the *“human-made”* bioweapons to control your mind or may be for the population control.

Start with the right dosage of nicotine, take it in a form that you feel is the right for you be it gum, patches, or through veggies and fruits. **As Dr. Bryan Ardis says, “Nicotine is number one antidote you’ll ever need.”**

No matter what health problem you are going through from GI issues and brain fog to IBD and cancer, NICOTINE is the protection and recovery protocol you will ever need.

Last but not least protect yourself from bioweapon exposure, you can start that by using hydrogenated water, eating non-GMO crops, cutting off processed food, and regularly detoxing from toxic substances.