

# **The Beck Protocol**

**The easy, cheap way to kill  
ALL known viruses,  
(theoretically).**

**Edited by Nicola Quinn**

## INTRODUCTION

**By Nicola Quinn**

I first met Bob in LA in 1996, we had little time to speak, I was dashing off to a Tachyon training and he was minutes away from giving a lecture but I had been fascinated by the write up in the Conference brochure about his protocol and knew what he had to say was important. He hastily pushed a bundle of papers into my hand and said we would talk later but unfortunately I had a plane to catch and I never did get to tell him how amazing his 'theoretical' findings were and how much I was looking forward to building his blood purifying machine and testing it.

My first machine was very bulky but it had amazing affects and instantly scotched flu that was doing the rounds that winter after only one session. I recovered in 24 hours whereas everyone else around me was downed for over a week. I had originally been interested in the machine because of my daughter's diabetes, which I was convinced had been caused by a virus, and was determined to see if she would respond, but she was very young and it was difficult getting her to try the 'black box', the tingling made her a little afraid and so I left it and experimented with family, friends, then tentatively lent it to clients.

The results at first were disappointing, but then on further investigation I found that the cases where it had not seemed to work were in those people who did not follow the protocol to the letter, in essence, couldn't be bothered! In every case where the box was used daily for the recommended time, improvement was practically guaranteed, although it is impossible for me to say safely and legally what types of illnesses had spontaneous remissions after only a few weeks of faithfully using the machine daily. Suffice to say the term 'immortal blood' has been coined by people using the device and tests have shown that blood which normally survives outside the body for a maximum of three to four days is still alive a month later after faithfully using the machine! Some people use it daily as a preventative treatment to maintain perfect health.

To completely eradicate HIV (theoretically, of course, and even then Bob actually says that HIV is not what kills people but that it makes them vulnerable to various viruses which do the job and it is those that the Black Box destroys) Bob states you need to use the Magnetic Pulser in order to completely kill off any hiding or incubating viruses deep in the lymph glands, but that is not something I had experience with and so none of my research used the Pulser, simply the Black Box and Colloidal Silver.

At that time the machines were not available commercially, actually what made it legal for Bob to talk about the technology was the fact that he was telling people how to make them and use them on themselves experimentally. Now they can be bought from a fantastic company in Canada called Sota Instruments headed by Russ Torlage and his wife who have done sterling work in promoting Bob's theories and educating

people around the world. They can be reached by telephone 250 770 2023 or email anybody@sotainstruments.com.

Unfortunately Bob died in the middle of last year (2002) following a fall from which he never regained consciousness. RIP Bob, you deserve it.

Bob never set out to make a penny from the following information, feeling it was a basic human right to make it freely available and in this spirit I offer it to you now.

With very best wishes,

Nicola Quinn

<http://nicolaquinn.com>

Tachyon – Energy for Life

## **ABOUT ROBERT C. BECK, D.Sc.**

**by Michael Forrest**

Robert C. Beck is a highly respected research physicist and formerly a consultant to the Sandia Corp, Senior Staff Scientist at Eyring Research Institute, and consultant to the US Navy. Dr. Beck recently retired from his own business interests and from his work as a university lecturer. He was known for his leading-edge designs in measuring subtle magnetic fields and extremely low frequency fields. His last research project in the early 1980's that focused on the brain and altered states of consciousness resulted in the design of the Brain Tuner (Bio-Tuner BT6Pro). This won him an award from the John Fitzer Foundation.

Although he can live in relative ease the rest of his life because of the money he's made by holding the patent on the camera flash, Dr. Beck's life changed forever when he read about a research project at Albert Einstein College of Medicine in New York city.

In March, 1991 Science News magazine gave a brief report that "Zapping the AIDS virus with low-voltage electric current can nearly eliminate its ability to infect human white blood cells cultured in the laboratory ..." Doctors William Lyman and Steven Kaali also presented their research at a symposium. This research piqued Bob Beck's interest but he found only closed doors when he tried to get further information. The paper they presented had been deleted from the symposium report.

In 1993, after a patent was filed by Lyman and Kaali with the US Patent Office [Patent #5,188,738], their discovery became public information for the first time.

Dr Beck soon developed a safe, simple non-invasive method of applying this technique, but rather than patenting his idea, he made the information freely available to all.

Beck's invention brilliantly combined the discoveries of Lyman and Kaali with the research of Dr Robert Becker MD and his team at Syracuse University, who conducted many years of research into the long known anti-bacterial properties of Silver. He proved that sub-microscopic particles of PURE SILVER suspended in water destroyed even the most drug resistant microbes on contact.

We have all heard the stories before. Stories of ordinary people coming up with extraordinary ideas that threaten the monopolies of the big corporations. Design an engine that potentially cuts petrol sales, and before too long the fuel companies will either buy you or break you, and your invention is never seen or heard of again.

Imagine the reaction of the Pharmaceutical industry when Dr. Robert Beck developed a simple electronic device, affordable by anyone, which has been proven to destroy virtually all known bacteria, viruses and fungi instantly.

Despite being harassed constantly by the FDA he continues to lecture so that all will know that electromedicine is the inexpensive health key that millions are waiting for. He has personally seen hundreds of people helped with of all kinds of diseases

including AIDS, prostate cancer, rheumatoid arthritis, Hepatitis A and B, Herpes B, Chronic Fatigue Immune Dysfunction Syndrome, cervical cancer, and lupus. All of these are caused by viruses and bacteria which is the forte of the Black Box (Silver Pulser/Blood Purifier) and Magnetic Pulser, which means that the list of diseases these devices may reverse could be very long. Beck himself lost 90 pounds and re-grew some of his hair as a result of using these devices. How many millions of people fall into those two categories? Bob Beck has seen dozens of his friends use these devices and regain so much immune strength that they didn't lose a single day's work in over three years from getting sick! Wouldn't that be great? We all know the feeling of wanting to die when we get the flu. Do we really have to go through that every year? I think not. Mr. Beck also knows of an MD who claims over two hundred documented cancer remissions by using only blood electrification via the Black Box. Beck has personally helped more AIDS patients than any other type and feels that his devices are 100% effective if the patient uses them exactly as directed.

He also thinks that they would be effective against Ebola, but hasn't known anyone yet to use it against that super-killer. Besides disabling viruses and bacteria the Black Box also has life enhancing effects. Beck has told of a blood analysis that revealed that blood normally stays alive for 4 days in a microscope slide, but will last for one month if taken from someone who has undergone Black Box treatment! I have even heard of someone that uses his Black Box all day every day because of the energizing effect he gets with it. He says it gives him "immortal blood"! Bob Beck's two most recent magazine articles are available in Explore More! magazines, issues #15 and #18. The magazines address is: PO Box 1508, Mt. Vernon, WA 98273, ph 360-424-6025. Because of FDA harassment, Mr. Beck desires not to be contacted by people with questions. He has already given us more than we need to get well.

By making his invention freely available to all, Beck has made it impossible for the medical and pharmaceutical industries to control or suppress his invention.

Note from Dennis: As good as all this sounds, please understand that I am NOT promoting miracle cures. Nothing is guaranteed. Since every person is unique with unique problems, the results obtained, while similar for many people, will match the effort put forth. In other words, the more you use the protocols Bob Beck developed the more results you will get. But no one can predict exactly what benefits will be received.

**If you clean your blood you will get healthier.** Can anybody really say that statement is false? I doubt it. So, the only question is, how do you clean your blood? Do you take it out, run it through a filter of some sort, and put it back in? The medical community has a variety of ways to do that at some appropriately high prices. Bob Beck's method is simple, it works, and it's cheap. And you can do it at home while watching TV or puttering around the house or garden, and it doesn't require a rocket scientist to figure out how to do it. Isn't that the way it should be?

With thanks to Dennis Harwood at [www.toolsforhealing.com](http://www.toolsforhealing.com)

## **BOB BECK: INVENTOR, INNOVATOR**

Interviewed by Kenneth and Dee Burke

Bob Beck is a physicist, holding a Ph.D in physics from the University of Southern California. He also was previously a Professor at the University of California. He began his professional life as a photo-journalist and owned a photography studio in Hollywood. He is a researcher and inventor who likes to improve upon other people's inventions. His version of the Brain Tuner has been used successfully to alleviate insomnia, depression, anxiety and addictions. He is also the inventor of the strobe flash light. He has been nominated by a Mexican hospital for the Noble Prize for his research in developing an aids cure. He believed that he would not receive the prize, which he did not, because he is not a "team player" in the organized health field. Leading Edge Newspaper publishers Kenneth and Dee Burke interviewed Bob Beck at the Global Sciences Congress in Denver, Colorado, where cutting-edge, innovative information continues to be presented year after year.

**Statement of Robert C. Beck:** " All statements made by me are mine, and mine alone. I am expressing this as my opinion; I am expressing it as theoretical, although we have abundant proof; I am saying this information is given for your education and informational purposes only. I cannot make any medical claims, although we have hundreds of spontaneous remissions. Everything I say is copyrighted 1997 by Robert C. Beck."

**LE:** Bob, tell us about your low-cost technology that allows us to cure diseases like AIDS and cancer.

**Bob:** The system I am going to talk to you about today costs \$1.32 to cure HIV, Epstein-Barre, hepatitis, herpes and even cancer. And it is one of the biggest surprises I have ever had in my life.

I have a package of Spearmint gum. It cost me \$1.32 at the airport. For that amount of money, or one can of Coca-Cola, you can have a 100% cure for AIDS, cancer and all of the other known diseases to humans, including some which we have not tested like ebola. A 100% cure, and you will still be alive five years from now, while the statistics say that only 5% of cancer patients will be alive after five years. If you have what I call "immortal blood," you can live to be 110 years old, in perfect health. A woman in France just died at age 122.

You can do it yourself, and it is cheap. You will never have a cold again. You will never miss work again. This is the best investment that you can make in your health. It is taking back your power from the doctors and the pharmaceutical houses who have had it for generations. And we guarantee it. We have stacks of testimonials, hundreds of astounding spontaneous remissions, and we have medical records to prove it. It will work. Not maybe. It is the most valuable information that I have ever seen. It is the best that our science can offer today in the hospitals and clinics of America.

Recently, Jane and I were invited to the largest alternative cancer clinic in the western hemisphere. The man in charge of the clinic told me that 87% of their terminal, not

mid-stage, cancer patients, who had been given up for dead, are now healed! They have scar tissue where once they had lesions; they have clean biopsies. They are up, they are back at work. Those patients used the technology we are discussing today.

When the tests proved that the technology actually worked, I was called in by the Board of Directors of one of the largest hospitals in Southern California. They confronted me and told me to deny that this technology works. Why? Because their business was at stake. Did you know that the "mob" owns about 51% of the pharmaceutical houses in this country? They don't want patients to be able to cure themselves.

An 80 year old attorney approached me a while back, and he said, "Bob, I was given up for dead. My cancer had metastasised. I was sent home to write my will, to get my house in order . . . to die. I sent my son to Radio Shack, where he bought the parts for your device for \$39.00. We put the device together. I walked into the hospital three weeks later, and walked out with clean biopsies. They were stunned. I am back at my job, working 14 hours a day to make up for the time I was in intensive care. I am jogging two miles a day."

Another person who approached me at a speaking engagement said, " I was a dying AIDS patient. It took two attendants to lift me onto the potty. I am now back at work, and I have no symptoms." One AIDS patient started on our program with a PCR test, which measures the number of HIV particles in a cubic centimeter of blood, with a count of 412,473 on June 9, 1995. When he finished on November 1, 1995, his count was less than 100 particles. One hundred particles is the smallest amount their instruments can read, so if the count is less than 100 particles, it is read as zero. So we can say that he had a spontaneous remission. If I only had one of these, it could be a fluke, an accident. But I have test after test from patients replicating these same results. We also waited a month after the blood cleaning took place to have the follow-up tests performed. When you see these with your own eyes, and touch them with your own hands, it is entirely different from anecdotal data.

We have had Alzheimer's patients regain their memories when their brains were oxygenated using this technology. You can buy an ozonizer at a tropical fish store. The FDA has prohibited the sale of ozonizers for human use. Russ Torlage and I are going to describe to you shortly how to obtain the technology and how it works.

My personal story is that I was "90% dead" when I weighed 290 pounds (I now weigh 145 pounds). My hair had fallen out, and it has grown back; my libido was shot; my prostate was shot. Using this technology, I have taken 35 years off my chronological age (I am 72 years old), and all you have to do is see a drop of my blood and you will believe it. And there are no side effects. I know I would be dead now were it not for this program. So, I really do feel that I have been called to do this.

I now weigh half what I used to weigh. When the parasites are all removed from the blood, you lose weight, because the parasites are using your body. They set your appetite so that everything you eat is stored for them to have a meal.

People with AIDS have never died from AIDS. They have died from opportunistic infections that have killed them because their immune systems weren't working.

There are 23 of these opportunistic infections. This technology kills all 23 of them. The AIDS patients get well; they go back to work. We have the evidence. Do you know how devastating this information is to the establishment?

I was given terminal cancer patients by the largest and best-known hospital in California. After 12 of them were healed, some of them ended up committing suicide because we had taken their crutches away from them. We will say that this technology will not overcome a person's death wish. That is an issue we have to find an answer for and have not yet found, but we will.

**LE:** We heard that within the last few days, five Anthrax cases have surfaced in California and also in Phoenix, Arizona.

**Bob:** We understand the Iranians were playing with Bubonic Plague and Anthrax. We have word from friends who are in high places that our technology is the only thing known besides Ampicillin that will have any effect on any of these diseases.

**LE:** Could you talk about immortal blood?

**Bob:** We coined the phrase "immortal blood," but in the literal sense, it isn't true, of course. It was just a romantic term to describe reverting the blood appearance back to how it looks when we are in perfect health. When viewed under a dark-field microscope, the blood of a normal, healthy human being usually has a lot of parasitic worms, viruses, fungi, germs and pathogens swimming around. After three weeks of doing the blood cleaning, the magnetic pulsing and the silver colloids, which I will talk about later, your blood is not clumped like slinky toys or stacks of poker chips. Who needs more proof than this?

When the immune system is restored, it can even handle cancer. Any oncologist will tell you this. It has been known for many, many years. You can restore your blood to the immortal state. You can do this yourself at home. We have the clinical proof that it works. It is cheap, do-it-yourself technology.

**LE:** I would like our readers to know about how you became involved in these technologies which enhance the immune system and kill every organism that isn't supposed to be there.

**Bob:** I read an article in Science News that was published March 30, 1991. On page 207, it described the "shocking" treatment proposed for AIDS by Albert Einstein College of Medicine in New York City, which had accidentally discovered a way to cure all AIDS. So I looked into this, and I found that a paper on an AIDS cure had been presented to a Joint Congress on Combination Therapies in Washington, D.C., on March 14, 1991, at the First International Symposium on Combination Therapy.

When I attempted to find a copy of this paper to see what it said, I found that they had all vanished or were cut out of the proceedings. We hired a private investigator who got a personal abstract copy from one of the conference attendees. I also did a computer search and found that the only other mention of this technology was in "Outer Limits" in Longevity Magazine which appeared in the December, 1992, issue. It stated that Steven Kaali, M.D., from Albert Einstein College of Medicine, had

found a way of inhibiting AIDS in blood, but that years of testing would be required before the virus electrocuting device was ready for use. In other words, they discovered it and then tried to cover it up immediately.

But a very funny thing happened. Two years later, a patent popped up. The U.S. Government Patent Office described the entire process. You can obtain Patent #5188738 in which the same Dr. Kaali describes a process which will attenuate any bacteria or virus (including AIDS/HIV), parasites and all fungi contained in the blood, rendering them ineffective from infecting a normally healthy human cell. This is in a government document! This was in 1990! Why haven't they told the public about it? I decided if there was a sure-fire cure for AIDS, I had to find out about it.

When I looked into Dr. Kaali's work, I decided to go ahead and fund it. We found that it worked all of the time. For two and a half years, we gave full credit for this invention to Dr. Kaali, whose name is on the patent. Then I discovered that there was a long history of this technology. We followed a trail of these patents back 107 years! We found a patent, #4665898, that cured all cancer, dated May 19, 1987. Why has this been suppressed? Why hasn't your doctor told you about an absolutely proven, established cure for cancer? The answer is that doctors get \$375,000 per patient for surgery, chemotherapy, x-ray, hospital stays, doctors and anaesthesiologists. This is the official statistic from the U.S. Department of Commerce. Unfortunately, the medical patient cured is a customer lost.

A lot of people say, "Aren't you infringing on others' patents?" In the beginning, I was nervous, but when I found this technology had been discovered and rediscovered for 107 years, I changed my mind. Now I am broadcasting it from the rooftops. Still, it is very touchy. It's rocking the pharmaceutical, surgical and diagnostic industries. But I really feel that I have been called to do this. I have had people come to my door with guns. I have been threatened and chased. But I think God wants this information out. I feel it is my mission to give people back to themselves, to deliver them from these vested interests, these priesthoods that are taking everyone's money. I am not charging a nickel. Russ Torlage has helped me with prototype units. We have given them to people to run clinical tests. That is how I got my results.

**LE:** [Can we talk about the technology?](#)

**Bob:** Yes. The most important step in taking back your health and your power is through blood electrification. Research from Harvard, MIT and Albert Einstein College of Medicine has shown that microcurrents are known to eliminate all viruses, parasites, fungi, bacteria and pathogens in blood. I can prove that this research was "lost" or suppressed.

The second step is externally applied magnetic resonance of lymph, spleen, kidney and liver which helps to neutralize germinating, latent alien invaders and thus blocks reinfection. This quickens disease elimination, restores the immune system and supports detoxification. Detoxification is essential because you are throwing off millions of dead and dying bugs. Permanent magnets, no matter how strong, will not nor cannot scavenge pathogens with electromotive force. It is important to be able to deal with rapid detoxification without producing tremendous discomfort. One of the worst things you can go through is detoxification if you are the slightest bit sick. If

you go too fast, and don't detoxify, you have done more harm than good. We go by the motto, "First, do no harm." There are ways to prevent this discomfort, and we will get into that in a few minutes.

The third step, which we found worked amazingly and synergistically well, was silver colloids. Pennies-per-gallon, self-made perfected colloids greatly assist in eliminating all known pathogens and preventing opportunistic infections. This has been known for a long time.

The fourth step is drinking ozonized water for rapid, safe, totally natural cell oxygenation without free radical damage. I get high from drinking ozonized water every day. It's like drinking a martini and a half.

There is no known cure for herpes, Epstein-Barre or ebola. If it gets loose here, it will kill thousands. But not if you have colloids and a blood cleaner!

**LE:** We would now like to ask Russ Torlage to talk about the actual equipment that has been designed so far.

**Russ:** Okay, and I will tell you how I became involved with this technology. I am from Vancouver, Canada, and my company, Sota Instruments, Inc., is located there. My wife had chronic fatigue syndrome, and we tried everything without success. She had been a comptroller for a multimillion dollar clothing company, and she finally had to quit her job and stay at home, just trying to survive.

I came across Bob at a lecture. I was absolutely intrigued by how much he had to give, not only through his knowledge, but through his kindness. Then I attended one of his lectures in Seattle. I have a nuclear and electronics background, so many of the things Bob mentioned rang a bell. I recognized his information as basic and sound physical data that could be measured. My green lights were going off, and I said, "This man's right on the money here." So I built one of the units.

**LE:** What is the unit that you are talking about?

**Russ:** We have one we call the Silver Pulser, which is a two-in-one unit. It does the blood cleaning and also makes the colloidal silver. It is a unique device which runs off a single nine-volt battery but has a special constant voltage output of 27 volts required. It is very lightweight, portable and easy to replace.

We also have a unit called the Magnetic Pulse Generator, which has a tremendous magnetic field. We had a fellow stand about 20 feet away with a trifield meter, and it actually moved the meter at 20 feet, but only when pulsed. It did not give out detrimental EMRs. It has one huge output, like a gun, causing the microcurrents to occur deep within body tissue. You need tremendous power to penetrate deep within the body. Our units have measured over eight inches of penetration, so front and back, you are covering 16 inches, which will cover most people. We also sell a simple colloid maker for people who buy the Magnetic Pulse Generator.

The ozone unit is a brand new instrument we designed based on Bob's specifications. It is important that it be battery operated and portable and that the ozone gasses not

escape from the unit. Ours has a unique ozone district mechanism that is a charcoal filter. As the ozone unit is actually giving up the gas, it goes back through the charcoal filter and is destroyed. At the same time, as you pour the water through the charcoal, it is purified, removing the organics and chlorine. So now the ozone that is in the water doesn't have to work as hard to get rid of all the foreign stuff in the water. It is very important that if you do have a portable unit that you purchased at the local supply store, only use it outside in the fresh air.

**LE:** How many glasses of ozonized water a day do you recommend?

**Bob:** Drinking two or three glasses a day is essential. This provides universal detoxification by oxidation of wastes, and dead and neutralized pathogens. They are all anaerobic. In other words, they can't live in oxygen. Cancer cells can't live in oxygen. Neither can most of the other disease cells known to humankind. The ozonated water puts oxygen into every cell in your body. You can prove that you are oxygenated by using a little spectrometer that attaches to your finger made by Nelcor Company. It tells you on a meter the exact percentage of oxygen in your blood. The hemoglobin of the red blood cells carries oxygen to all of the tissues of the body. You may start at 93% to 95% oxygenation, which is low, and after two and a half to three minutes of drinking this water, you will see 100%. Not only will you feel better, but you will know why, because oxygen is the fruit of life.

**LE:** Russ, there are probably lots of people who have already bought colloidal makers. How can they determine if the one they have is the right kind?

**Russ:** Good question. First, the silver wires must be fine silver. Absolutely DO NOT use sterling silver. Nickel is toxic! Do not use it! I cannot stress that enough. The best silver on the market, which is very rare, is called 5/9, or 99.999%. I know of only one manufacturer, and it is a difficult process and extremely expensive. We use 4/9, or 99.99%, because we can't get the 5/9 yet. The next best grade, which is completely fine to use, is the 3/9 or 9.99%. The best place to get it is through the largest silver refinery, Handy and Harmon. If you have questions about it, call them and ask them about fine silver.

Next, the electricity. Bob shows how to use a simple nine-volt battery in his research. Basically, anything that produces a voltage will do the trick. We like to use the 27-volt constant voltage output because it is very constant. The nine-volt battery is the survivalist's way of doing it if you want to have it on your person. If you are buying colloidal silver and it's made electrically, stored in dark amber glass bottles, and you know that it was made using Bob's specifications, then I would say it's a good colloid. But why pay money to someone when you can do it yourself and make an endless number of gallons?

**LE:** How long can you store this solution?

**Russ:** About two years if it is stored correctly. It is extremely susceptible to light and must be kept in dark amber bottles. Bob recommends, ideally, that you drink it fresh.

**Bob:** People ask us if there are side effects from this. Yes, there can be bad side effects, but we do our best to avoid them, and we will address that. One of the side

effects, which is universal, is detoxification. When detoxification is occurring, which means that all of the dead organisms in your body are trying to be removed by your liver, you can feel sick, get rashes, skin eruptions, low grade fevers and feelings of depression and anxiety. If you are not alcoholic, don't have cirrhosis of the liver or AIDS, and are not on your death bed, you can detoxify easier. We try to make this safe for anyone, anywhere. First, do no harm.

The second side effect is electroporation. This is where any medicines, herbs or enzymes that you have ingested can, in some people, become amplified 20 to 30 times. We have stressed over and over not to take any medicines! For example, if you have garlic in your system, a little bit of it is tolerable. But garlic has sulfonylhydroxyl in it, which is a deadly poison. Gangsters and soldiers used to rub their bullets with it before they fired, so if you were nicked, it would kill you. Organic gardeners use garlic now that they can't get DDT. It kills everything. Garlic also kills lots of brain cells, which causes desynchronisation of the left and right brain hemispheres. Pilots are not permitted to ingest garlic before their flights because it slows down their reaction times. Do not touch garlic! It is not a health food.

We tell people to eliminate everything that is known to be toxic in large quantities, including certain vitamins, such Vitamin A and niacin, and also garlic.

**LE:** Let's say a person who considers him or herself to be healthy desires to use this technology to maintain health and get even healthier. In this situation, how would one use these products?

**Bob:** First, for several days prior to starting this program, you must avoid ingesting anything containing medicinal herbs, foreign or domestic, or potentially toxic medication, nicotine, alcohol, recreational drugs, laxatives, tonics, garlic and certain potentially toxic vitamins, because blood electrification will cause electroporation, which we have already talked about, and which is lethal. You can read "Electroporation, A General Phenomenon for Manipulating Cells and Tissues," by J.C. Weaver, Journal of Cellular Biology, Book 51, page 426 (1993), Harvard/MIT. Both the magnetic pulser and the blood purifier can cause electroporation .

Second, you have to take time to personally work with the machines. You may take the treatments for three weeks and then stop for a couple of weeks. During that time, use other things like the ozonized water. We mix and match. It is important to keep things in balance. We watch how the body is doing. Remember, this is something that will maintain and enhance your health for the long term. This technology is something you would want to have with you always, especially with the potential of the viruses which may be coming.

**LE:** Bob, would you address ozone machines. Lots of people have these.

**Bob:** There are devices on sale even as we speak that put out toxic amounts of ozone into the air. These devices are lethal. You can drink ozonized water. You can inject ozone into your blood. You can take rectal enemas and get the ozone into your system through your intestines, but you cannot breathe it. If you breathe it, it is toxic! If you can smell the slightest traces of ozone in the air, that means there is more than the .06 parts per million allowed by OSHA. These devices will oxidize your lung tissue,

causing hemorrhaging, impairment and swelling. Do not breathe ozone! And still, the FDA allows these devices to be sold because that helps to give holistic medicine a bad name.

Russ makes a wonderful ozone generator. It has a charcoal filter that reabsorbs the ozone as it bubbles through the water so it can't be breathed in. The other ozonizers you see are usually using ultraviolet, which is only 2% effective. When you use cold corona electrical discharge to make ozone, you are not turning the nitrogen in the air into nitrous oxide and nitric acid by-products. In other words, you are not killing yourself.

Rachael Carson, in her book Silent Spring, mentions that a lot of women have so much DDT in their fatty tissue that they are unable to nurse their firstborn children. Their milk will be toxic. Ozone will remove the DDT in two to three days.

**LE:** So all of these machines are portable, and you can carry them with you if you want to travel?

**Bob:** Absolutely! You can go anywhere, even into the jungles of Africa where HIV is really a problem.

**Russ:** We have a number of customers traveling abroad, and they take these units with them. They purify their own water. The particle size of the colloids is important to mention here. It is very important that the size of the colloids be submicron so that they do not get lodged in the skin tissue. What is important here is to make sure you are creating silver ions, which by nature are submicron. Using the electrical process, you are creating silver ions, so particle size is not an issue.

**LE:** Russ, my wife takes about 20 supplements a day. How will she be able to use the machine?

**Russ:** Well, it is very interesting. Some of our customers have told us they have read what Bob is saying and have decided to get off all supplements and eat only naturally healthy foods. They have reported that just by doing that alone, they feel wonderful. That was their first revelation. Where they once spent \$300 per month on vitamins, they don't have to anymore.

**LE:** People don't need any kind of vitamins?

**Bob:** I would suggest that they take good minerals, and your body absolutely needs Vitamin C and some of the B-complex vitamins. It is up to each individual to make that decision responsibly.

People may want to do liver cleanses and flushes first. We have found that people get very good results by doing that. It is a gentle process for the long term. Let your body become acclimated to the great power that these machines can offer, and continue working with them. We get excellent results.

**Russ:** I want to tell you what happened with my wife's chronic fatigue. Within two months of using Bob's unit, her chronic fatigue was gone! She is now the Co-President of our company, and she is the brains behind everything. She is incredible!

So far, we have treated eight PCR-tested, HIV positive customers. After treatments ranging in length between two weeks and two and a half months, they each went to zero, below detectable levels. We were absolutely astounded to get that type of documentation. These are separate from the AIDS patients Bob has mentioned. We did our own testing. Many doctors, particularly naturopathic doctors, are trying out our technology, and their patients are getting well.

The blood of an AIDS patient is extraordinary to look at under a microscope. What you see will just shock you. There are life forms in their blood that look like octopuses with a hundred arms, and there are things creeping around. Then we look at their blood after a few weeks, and all of these things are disappearing. Their blood returns to the natural, healthy state it was when they were born.

Bob has opened us up to a wonderful way in which each of us can take back our power. We cannot always be under the power of some other authority. That is not a spiritually free state of consciousness.

The timing is perfect for this. I have seen hundreds and thousands of people getting well from so many different illnesses, even ones we didn't think the technology would be able to effect. Here is the key: Once the immune system is boosted, the body heals.

**Bob:** God designed us that way. Let me summarize by reading a paragraph from my book. "Why haven't doctors revealed this before now? Because it has been in the patent office. It has been in the journals. It has popped up over year to year. A patient cured is a medical customer lost. When actualized, this data could interrupt HMO profits, disrupt medical pharmaceutical cartels, abort all biological schemes, eliminate most drugs, medicines, debilities and early deaths, wipe out hospitals and health care capital investments, minimize insurance mechanizations, dramatically abate sickness and suffering, plus absolutely imperil social security futures with bankruptcies." My book is soon to come out. I have personally taken time to look into this before I put my reputation on it. And now that I believe in it, I am rather evangelical about it.

## THE BECK PROTOCOLS

Dr. Bob Beck developed a procedure for obtaining good health that involved four distinct treatments. These are widely referred to as the Beck Protocols. These are the four steps that he has put together that allow anyone to follow the path to a healthy life. Good health is possible and a great place to start is with these four protocols. There are other treatments, other devices, and other people with good ideas that have also proven to be effective. Use your own judgment as to what is beneficial for you. You have the right to choose your own medical treatment. Use that right to choose for yourself.

**1. Blood Electrification/Purification:** Electrical micro-currents are known to eliminate **all** viruses, parasites, fungi, bacteria and pathogens in blood. The concept has been revealed in many revolutionary patents and research papers over the past 100 years (going back to 1890), but these breakthroughs were typically lost, suppressed, ridiculed by mainstream medicine, etc. The method was rediscovered by Kaali (click here for info) at the Einstein College of Medicine as an AIDS cure in 1990, but, as usual, it was promptly buried and all but forgotten until Bob Beck read about it and decided to research it. Blood electrification takes 2 hours daily for about four weeks to get significant results. The Silver Pulser is Sota Instruments versions of Beck's blood electrification unit. See [www.sotainstruments.com](http://www.sotainstruments.com).

**2. Colloidal Silver:** Home-made, pennies-per-gallon colloidal silver acts as a "second immune system" according to Bob Beck. It has been shown in numerous studies to be the only substance known to eliminate hundreds of viruses, bacteria, fungus, etc., more than any modern antibiotic or "miracle drug" yet developed by the pharmaceutical companies. It greatly assists in eliminating pathogens and guards against opportunistic infections. It can be used anywhere in or on the body. You can buy just a colloidal silver maker, the Silver Maker, **or** get blood electrification **and** a colloidal silver maker in **one unit** with the Silver Pulser available from Sota Instruments.

**3. High-intensity Pulsed Magnetic Fields:** Externally applied magnetic pulses to the lymphatic system, the spleen, kidney & liver, help neutralize germinating, latent and incubating parasites of all types, helping to block re-infection. This speeds up the elimination of disease, restores the immune system, and supports detoxification. Permanent magnets, no matter how strong they are, will not produce the same results as the pulsed fields of Bob Beck's device, which produces induced back-emf currents. You must have a high-intensity, time-varying, magnetic impulse, not just a magnetic field. Magnets have their uses, but they work in different ways with different results. Our Magnetic Pulse Generator produces the correct high-intensity field as specified by Dr. Beck.

**4. Ozonated Water:** Water that has been properly ozonated offers rapid, safe, and totally natural cell oxygenation without free radical damage. Universal detoxification is accomplished by oxidation of dead and neutralized pathogens, without the need for colonics, heat, hot tubs, exercise, liver and kidney flushing, herbs or other modalities. While these treatments have their uses, Bob Beck feels they are not necessary if ozonated water is used daily with the other three protocols he recommends.

# **A PROPOSED EXPERIMENTAL/THEORETICAL, NON- INVASIVE, NON-PHARMACEUTICAL, IN VIVO METHOD FOR RAPID NEUTRALIZATION OF HIV VIRUS IN HUMAN SUBJECTS**

Revision September 26, 1995  
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Experimental IN VIVO Blood Virus, Microbe,  
Fungi, and Parasite Elimination Device

Expanded Instructions for Experimental / Theoretical  
HIV Blood Neutralization

Suggestions for Acquiring and Using an Inductively Coupled  
Magnetic Pulse Generator for Theoretical Lymph and Tissue  
HIV Neutralization

In a remarkable discovery at Albert Einstein College of Medicine, N.Y.C. in 1990, it was shown that a minute current (50 to 100 MICRO amperes) can alter outer protein layers of HIV virus in a petri dish so as to prevent its subsequent attachment to receptor sites. (SCIENCE NEWS, March 30, 1991 page 207.) It may also reverse Epstein Barr (chronic fatigue syndrome), hepatitis, and herpes B. HIV positive users of this enclosed information may expect a NEGATIVE p24 surface antigen or PCR test (no more HIV detectable in blood) after 30 days. This is reminiscent of a well proven cure for snakebite by application of electric current that instantly neutralizes the venom's toxicity. (LANCET, July 26, 1986, page 229.) And there may be several other as yet undiscovered or untested viruses neutralizable with this discovery.

This very simple blood clearing treatment offered great promise as a positive method for immobilizing known strains of HIV still present and contaminating some European and US blood bank reserve supplies. It was further suggested that infected human HIV carriers could be cured by removing their blood, treating it electrically and returning it by methods similar to dialysis. Dr. Steven Kaali, MD, projected that "years of testing will be in order before such an IN VITRO (blood removed for treatment) device can be made ready for widespread use" (LONGEVITY, Dec. 1992, page 14.) This paper reveals a "do-it-yourself" approach for healing INVOLVING NO MEDICAL COSTS or dialysis.

In the writer's opinion both blood and lymph can be cleared IN VIVO (which means blood isn't removed) simply, rapidly, and inexpensively with similar but NON-INVASIVE techniques described herein. All are fully disclosed in this paper. This paper includes all necessary schematics, parts lists, and instructions. Electronic and controlled electroporation approaches may well make vaccines (even if possible someday), pharmaceuticals, supplements, oxygen and diet therapies, plus other proposed remedies obsolete, even if they worked and were free.

In a public lecture (Oct. 19, 1991) the writer's opinion proposed this theoretical do-it-yourself method for accomplishing HIV "neutralization" IN VIVO. Subsequently, his

original modalities and protocols have been extensively peer reviewed, refined, simplified and made universally affordable (under \$75 for BOTH devices including batteries when self-made). These two simple treatments used in tandem can potentially nullify well over 95% (and perhaps 100%) of known HIV strains residing in BOTH blood, lymph, and other body tissue and fluids. Following is a summary of two years of offshore feedback with this non-iatrogenic, do-it yourself, simple and inexpensive experimental solution to the ever escalating AIDS dilemma. There are no known side effects since milliamperic currents are much lower than those in FDA approved TENS, CES and muscle stimulators which have been in daily use for many years. Battery replacement costs are under 25¢ per month per user or about 1¢ per day for a typical 21 day "spontaneous remission". No doctors, pharmaceuticals, ozone, or other intervention appears necessary.

The pocket-sized, battery-powered, BLOOD clearing instrument is basically a miniature relay driven by a timer chip set to ~0.67 Hertz. Its 0 to 36V user adjustable biphasic output minimizes electrode site irritation. The described system delivers stimulation through NORMALLY CIRCULATING BLOOD via electrodes placed at selected sites (such as one electrode behind ankle bone on inside of foot and another identically located on opposite foot) over the sural, popliteal, posterior tibial, or peroneal arteries where the subjects' veins and arteries are accessibly close to the surface. (SEE GRAY ANATOMY DIAGRAMS) Optimum electrode positions are reliably located by feeling pulse. (SEE SUGGESTIONS FOR ACQUIRING AND USING AN INDUCTIVELY COUPLED MAGNETIC PULSE GENERATOR FOR THEORETICAL LYMPH AND TISSUE HIV NEUTRALIZATION.) Micro current treatment is of such low amplitude that it creates no discomfort when used as directed and is demonstrated to have no harmful side effects on healthy blood cells or tissue. A major obstacle to this simple and obvious solution is disbelief, and subjects must assume responsibility for their own health -- a "heresy" in today's society where we're conditioned to look for answers only to a medical establishment that has no current knowledge remotely promising "cures" for numerous well known terminal diseases.

Using neutralization approximately 8 to 20 minutes per day for about three or four weeks should in the writer's opinion effectively immobilize well over 95% of any HIV and simultaneously any other electrosensitive viruses in blood. In heavy infections, shorter application times could prevent overloading patient with toxins. Simply treat for a greater number of days. In time, the restored immune system will handle residual problems. In the special case of impaired circulation due to diabetes, longer treatment times may be indicated. (REFER TO EXPANDED INSTRUCTIONS.) Immobilized viruses may be expelled naturally through kidneys and liver. More rapid neutralization is easily possible but not recommended because of potential excessive toxic elimination reactions. (Herxheimer's syndrome). T-cell counts may drop initially (because of lysing and subsequent scavenging by macrophages) but should recover to over 200 within 90 days.

Latent / germinating HIV reservoirs in the body's LYMPH or other tissue may theoretically be neutralized with a SECOND and separate device by the strategy of generating a very high intensity (~19 kilogauss) short duration (~10  $\mu$ S) magnetic pulse of >35 joules by discharging a modified strobe light's capacitor through an applicator coil held at body points over lymph nodes and other possible internal sites of infection (see Suggestions for Acquiring and Using an Inductively Coupled

Magnetic Pulse Generator for Theoretical Lymph and Tissue HIV Neutralization). By the physics of Eddy current / back emf "transformer action" (Lenz' law) the desired criteria of minimum current induced through infected tissue on the order of 50 to 100  $\mu$ A should be readily attained. Several pulses repeated at each site may insure a reliable "overkill" for successful HIV neutralization. A magnetic "pulser" is very inexpensive and simple to build.

These "theoretical solutions" are being disclosed under constitutional freedom of speech guarantees in spite of extensively organized hostile opposition to non-pharmaceutical cures. Data can be LEGALLY offered only as "theoretical" and no medical claims can be made or implied. See your health professional! Anyone at his discretion and assumed responsibility should be free to build, use (on himself) and network his "research" results. With these data an average intelligent high school student should confidently be able to assemble BOTH theoretical blood and tissue clearing modalities in about three hours and for a total investment of around \$75.00. Components are widely available. After assembling, "cures" cost under 25¢ per patient for batteries. If electronically unskilled, "busy" or technically illiterate, call an "Amateur Radio Supply" store (yellow pages) and find a ham radio operator, hobbyist or TV repairman or pay any kid on the block to do it for you. After "spontaneous remissions" some users may wish to interest their doctors. But be advised that ELECTRONIC cures may be vigorously suppressed or ignored because there is presently no credibility nor drug cartel profit in a 25¢ AIDS solution. Also the 1910 Rockefeller/Flexner Report attempted to discredit electromedicine with a conspiracy to inflate pharmaceutical profits.

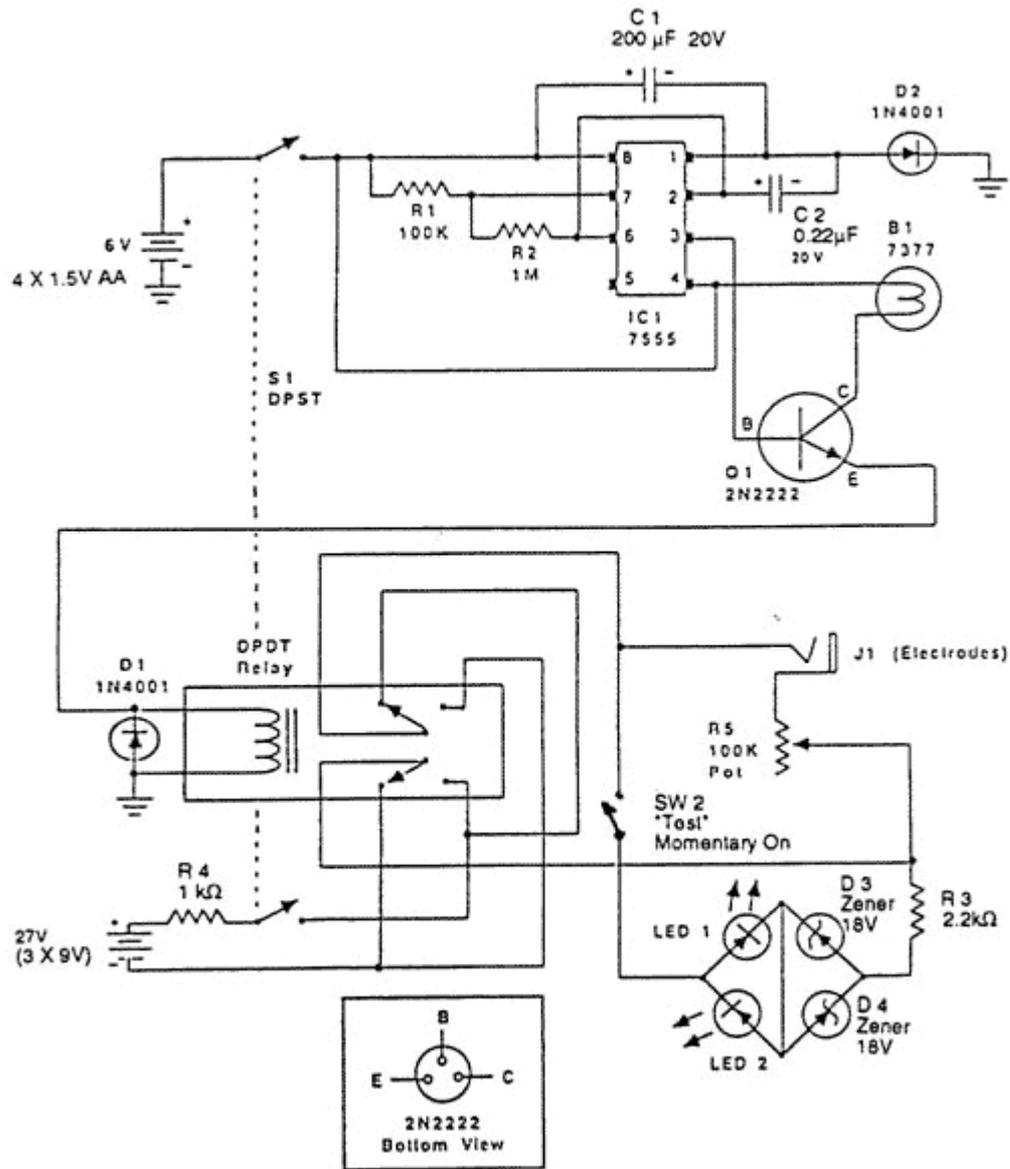
I'm definitely NOT soliciting funds. This was independently developed by Bob Beck at his private expense and offered freely for "theoretical and informational purposes only" and with absolutely no profit motive. Non-FDA approved devices are illegal to use within the USA except via little known FDA regulation loopholes whereby doctors and RESEARCHERS are allowed to use ANYTHING on patients if they build it themselves (Code of Federal Regulations 21 § 807.65 subsections {d} & {f} ). See actual text in footnote on following pages. Although we will offer technical updates and always welcome feedback from users, PLEASE RESPECT THE WRITER'S PRIVACY AND NEVER ATTEMPT TO CONTACT HIM FOR ADDITIONAL HELP OR CONSTRUCTION INFORMATION. EVERYTHING USERS NEED TO KNOW IS INCLUDED IN THIS SITE. WE HAVE NOTHING FOR SALE.

## **Experimental In Vivo Blood Virus, Microbe, Fungi, and Parasite Elimination Device**

Note: These data are for informational, instructional, and research purposes only and are not to be construed as medical advice. Consult your licensed medical practitioner.

CHANGES since previous editions: Pulse Repetition Rate from 0.67 to ~3.9 Hz. C 2 from 1 to 0.22 $\mu$ F. Voltage from 36 to 27V. R 3 from 6.8k (omega) to 2.2k (omega). R 4 from 2.2k (omega) to 1 k (omega). D 3 & D 4 from 30V to 18V. LED 1 & 2 combined in a single Bicolor device. Treatment time from 20 min. to 1 hour. Improved electrode suggestions. SW 2 added (essential).

# SCHEMATIC DIAGRAM



## BOB BECK BLACK BOX/BLOOD PURIFIER PARTS LIST

7555 CMOS timer chip (generic)	IC1	\$1.80
100 k ohm 1/4 watt 5% resistor	R1	.07
1 meg (omega)1/4 watt 5% resistor	R2	.07
2.2k (omega)1/4 watt 5% resistor	R3	.07
1 k (omega)1/4 watt 5% resistor	R4	.07
100k (omega) linear taper pot, H watt Caltronics P-68	R5	2.56
200 $\mu$ F 20 V (or higher) electrolytic capacitor	C1	.45
0.22 $\mu$ F 20 V (or higher) Tantalum capacitor	C2	.25
1N4001 diode 2 required @ .15	D1 & D2	.30
18Volt Zener diodes, 1/2 Watt, 2@ .79	D3 & D4	1.58 (NTE5027A)
NPN Transistor, generic 2N2222	Q1	.30
Bulb, 6.3V .075 A type 7377	B1	1.34
Relay, 5 V 50(omega) coil PCB Mount DPDT Selecta Switch	SR15P207D1	5.45
Misc. wire, solder, etc.		.50
Note: Action now supplies a custom printed circuit board #PS-PCB for:		15.00
<b>All 15 components listed above available at ACTION ELECTRONICS 1300 E. Edinger, Santa Ana, CA 92705 (714) 547-5169</b>		
Bicolor LED red/green Radio Shack #276-012 LED 1	LED 1	\$1.19
Jack for electrode leads 274-251 3/\$1.59	J1	.53
DPDT switch, 275-626 or equiv. (Used as DPST)	SW 1	2.55
SPST Submini momentary push button switch	SW 2	.59 ER-SW101 "Test"
Battery holder, 4-AA cells, Radio Shack	270-383	1.29
4 Alkaline AA cell batteries, #23-552	4 for	2.89
3 Alkaline 9V batteries, type 1604 etc.	3 for	3.75
3-9V battery snaps (clip-on connectors)	270-325 pkg	1.29

Box, if used	2.29
<b>Above items generally available at local Radio Shack stores</b>	
Lead wire with 3.5 mm plug, 6 ft., Mouser or Calrad Electronics	.35
Electrodes, stretch elastic, Velcro, cotton flannel, alligator clips, etc.	±5.00 (See Notes)
<b>Total Cost for all components for do-it-yourself project</b>	<b>\$49.24</b>

This design is basically a 7555 IC timer chip set for 50% duty cycle and ~3.9 Hz. driving a sub-miniature relay. Electrode polarity continually reverses ~1/4 second positive / 1/4 second negative. Frequency is not critical.

**Patents applied for:**

*Footnote*

CODE OF FEDERAL REGULATIONS 21 § 807.65 Subpart D -- Exemptions.  
Paragraphs {d} & {f}

*Excludes and exempts from regulation:*

" (d) Licensed practitioners, including physicians, dentists, and optometrists, who manufacture or otherwise alter devices solely for use in their practice."

" (f) Persons who manufacture, prepare, propagate, compound, or process devices solely for use in research, teaching, or analysis, and do not introduce such devices into commercial distribution."

Use of this device therefore appears legal and exempt from FDA regulations when you construct it yourself for research and / or use in your own practice! But double-check your local, county and state

**Special Parts**

B1: Filament type incandescent bulb, 6.3V .075A type 7377 (Ballast & current limiter.)

Relay: 5V 50 W coil, PCB mount DPDT; Selecta Switch SR15P207D1.

D3 & D4: Zener Diodes, 18V 1/2 watt NTE 5027A.

R5: 100k (omega) 1/2 watt linear potentiometer; Caltronics P-68 or equiv.

LED 1 & 2, combined as Bicolor red & green in same housing, Radio Shack # 276-012

SW2: "Test" SPST momentary on subminiature push-button, Radio Shack # 275-1571

Component Descriptions, Sources and Current Prices (March 1995)

Note: These data are for theoretical, informational and instructional purposes only and are not to be construed as medical advice. Consult with your licensed medical practitioner. DO NOT EXPECT THIS DEVICE TO FUNCTION OPTIMALLY IF ANY ELECTRICAL CHANGES OR EGO IMPROVEMENTS ARE ATTEMPTED.

## **EXPANDED INSTRUCTIONS FOR EXPERIMENTAL THEORETICAL HIV BLOOD NEUTRALIZATION**

Hypothetical Protocols for Experimental Sessions

Revision Dec. 18, 1995.

**PRECAUTIONS:** Do NOT use on subjects with cardiac pacemakers. Any applied electrical signals may interfere with "demand" type heart pacers and cause malfunction. Do NOT use on pregnant women, while driving or using hazardous machinery.

Users MUST avoid ingesting anything containing medicinal herbs, foreign or domestic, or potentially toxic medication, nicotine, alcohol, recreational drugs, laxatives, tonics, etc., and certain vitamins for one week before starting because blood electrification can cause electroporation which makes cell membranes pervious to small quantities of normally harmless chemicals in plasma. The effect is the same as extreme overdosing which might be lethal. See Electroporation: a General Phenomenon for Manipulating Cells and Tissues; J.C. Weaver, Journal of Cellular Biochemistry 51:426-435 (1993). Effects can mimic increasing dosages many fold. Both the magnetic pulser and blood purifier cause electroporation.

Do NOT place electrode pads over skin lesions, abrasions, new scars, cuts, eruptions, or sunburn. Do NOT advance output amplitude to uncomfortable levels. All subjects will vary. Do NOT fall asleep while using.

Do NOT place electrodes above waist. (SEE EXCEPTIONS.) Generally use only on feet (SEE GRAY ANATOMY FOR BLOOD PATHS) so as to minimize possible current paths through unhealthy heart. The magnetic pulser should, however, be safe to use anywhere on body or head. Avoid ingesting alcohol 24 hours before using. Drink an 8 oz. glass of distilled water 15 minutes before and immediately following each session and drink at least four additional glasses daily for flushing during "neutralization" and for one week thereafter. This is imperative. Ignoring this can cause systemic damage.

If subject feels sluggish, faint, dizzy, headachy, nauseous, or has flu-like symptoms after exposures, reduce number of pulses per session and/or shorten applications of blood clearing. Use caution when treating patients with impaired kidney or liver function.

To avoid shock liability, use batteries only. Do NOT use any line-connected power supply, transformer, charger, battery eliminator, etc. with blood clearing device. However line supplies ARE OK with well-insulated magnetic pulse generators (strobe lights).

Health professionals -- Avoid nicotine addicts, vegetarians, and other unconsciously motivated death-wishers and their covert agendas of "defeat the healer". Tobacco, the most addictive (4-1/2 times more addictive than heroin) and deadly substance of abuse known, disrupts normal cardiovascular function. True vegetarian diets are

missing essential amino acids absolutely necessary for the successful rebuilding of AIDS-ravaged tissues. Secondary gains (sympathy / martyrdom, free benefits, financial assistance, etc.) play large roles with AIDS patients. "Recovery guilt" as friends are dying has even precipitated suicide attempts masked as "accidents". Avoid such entanglements.

**SUPERIOR ELECTRODES.** Excellent, convenient and vastly superior electrodes, reusable indefinitely, can be made by butt-soldering lead wires to ends of 3/32" dia. by 1-1/8" long type 316 stainless steel rods available from welding supply stores (Cameron Welding Supply, 11061 Dale Ave., Stanton, CA 90680). Use "Stay Clean" flux before soldering (zinc chloride/hydrochloric acid). Shrink-insulate TWO tight layers of tubing over soldered joints to prevent flexing /breaking and lead/copper ions from migrating. Wrap two turns of 100% cotton flannel around rods; wrap with a few turns of strong thread, wrap and tie both ends and cut off excess cloth. Treat end windings and knots with clear fingernail polish or Fray Check (fabric & sewing supply stores) to prevent raveling. Soak in a strong solution of sea salt (not table salt) containing a little wetting agent like Kodak Photo Flow, ethylene glycol, or 409 kitchen cleaner. Add a few drops of household bleach, silver colloid, etc., for disinfectant. Store solution for reuse. Saturate these cotton "wicks" each time before applying to skin. Tape soaking wet electrodes tightly over pulse sites with paper masking or Transpore tape or with 1" wide stretch elastic bands with tabs of Velcro® at ends to fasten. Electrodes should closely conform precisely along blood vessels, not skewing ever so slightly over to adjacent flesh. This insures better contact and provides very low internal impedance. (~2000W) Avoid crossing arms or legs while treating, since this may shunt the current. Rinse and blot-dry electrodes and skin after each use. NEVER allow bare metal electrode to touch skin as this will cause burns manifested as small red craters taking weeks to heal.

**ELECTRODE PLACEMENTS:** Locate MAXIMUM pulse position (NOT to be confused with acupuncture, reflexology, Chapman, etc. points) on each foot by feeling on inside of ankle ~1" below and to rear of ankle bone, then feel top center of instep. Place electrode on whichever pulse site on that foot that feels strongest. Scrub skin over chosen sites with mild soap and water or alcohol swab. Wipe dry. Position the electrodes lengthwise along each left and right foot's blood vessel. We presently prefer foot-to-foot electrode placements which will encompass about five times the volume of circulating blood undergoing pathogen neutralization compared to the earlier foot-to-back-of-same-knee placements originally suggested in our 1991 paper. Note: with subjects having perfectly healthy hearts and not wearing pacers, it is convenient to use left wrist to right wrist exactly over ulnar arterial pulse paths instead of feet. Wide rubber bands over wires at elbows keep leads out of the way when using hands. With electrode cable unplugged, turn switch ON and advance amplitude control to MAXIMUM. Push momentary SW. 2 "Test" switch and see that the red and green light emitting diodes flash alternately. This verifies that polarity is reversing ~4 times per second (frequency is NOT critical) and that batteries are still good. If LED's don't light, replace all three 9V batteries. When the white incandescent bulb dims or appears yellowish, or relay isn't clicking, replace all four AA cells. Zener diodes will extinguish LEDs when the three 9V battery's initial 27V drops below 18V after extended use. If subject has a perfectly healthy heart, wrist-to-wrist placement is more convenient. Never use any electrode larger than 1-1/8" long by 1/8" wide to avoid

wasting current on surrounding tissue. Confine exactly to blood vessels ONLY. Add a drop of salt water to each electrode's cotton cover ~every 10 minutes to keep electrodes thoroughly saturated during entire session.

Now rotate amplitude control to MINIMUM (counter-clockwise) and plug in electrode cable. Subject now advances dial slowly until he feels a "thumping" and tingling. Turn as high as tolerable but don't advance amplitude to where it is ever uncomfortable. Adjust voltage periodically as he adapts or acclimates to current level after several minutes. If subject perspires, skin resistance may decrease because of moisture, so setting to a lower voltage for comfort is indicated. Otherwise It is normal to feel progressively less sensation with time. You may notice little or no sensation at full amplitude immediately, but feeling will begin building up to maximum after several minutes at which time amplitude must be decreased. Typical adapted electrode-to-electrode impedance is on the order of 2000W. Typical comfortable input (to skin) is ~3mA, and maximum tolerable input (full amplitude) is ~7 mA but this "reserve" limit is unnecessary and uncomfortable Current flowing through blood is very much lower than this EXTERNAL measurement because of series resistances through skin, tissue and blood vessel walls.

Apply blood neutralizer for about an hour daily for 21-30 days. Use judgment here. Carefully monitor subject's reactions. For very heavy infections, go slower so as not to overload body's toxic disposal capability. With circulation-impaired diabetics, etc., you may wish to extend session times up to 90 minutes to two hours. Again, HAVE SUBJECT DRINK LOTS OF WATER. You may be overexposing if post treatment discomfort is felt.

Subjects may feel sleepy, sluggish, listless, nauseous, faint or headachy, or have flu-like reactions if neglecting sufficient water intake for flushing toxins. We interpret this as detoxification plus endorphin release due to electrification. Let them rest and stabilize for ~45 minutes before driving if indicated. If this detoxing becomes oppressive, treat every SECOND day. Treating at least 21 times should "fractionate" both juvenile and maturing HIV to overlap maximum neutralization sensitivity windows and interrupt "budding" occurring during the HIV cells' development cycles. Treatments also safely neutralize many other viruses, fungi, bacteria, parasites, and microbes in blood. See US patents # 5,091,152 5,139,684 5,188,738 5,328,451 and others as well as numerous valid medical studies which are presently little known or suppressed. Ingesting a few Oz. of 5 to 20 parts per million of silver colloid solution daily can give subjects a "second intact immune system" and minimize or eliminate opportunistic infections during recovery phase. This miracle substance is pre-1938 technology, and unlike ozone is considered immune from FDA harassment. Silver colloid can EASILY be made at home electrolytically in minutes and in any desired quantities and parts per million strength for under 1¢ per gallon plus cost of distilled water. It is ridiculous to purchase it for high prices. Colloid has no side effects, and is known to rapidly eliminate or prevent hundreds of diseases. Silver colloids won't produce drug resistant strains as will all other known antibiotics. No reasonable amount can overdose or injure users either topically, by ingestion, or medical professional injection.

## **Suggestions for Acquiring and Using an Inductively Coupled Magnetic Pulse Generator for Theoretical Lymph and Tissue HIV Neutralization**

**Revision December 18, 1995.**

Note: These data are for informational and instructional purposes only and are not to be construed as medical advice. Consult with your licensed health practitioner.

In keeping with do-it-yourself inexpensive hypothetical approaches to self-help, the simplest and most rapid means for obtaining a capacitor-discharge magnetic pulse lymph and tissue pathogen neutralizer would be to find and modify a used functioning portable battery AND AC powered electronic flash (strobe light) for cameras. These are acquired at swap meets, yard sales, pawn shops, or in junk boxes at used camera stores. Or purchase a new Vivitar (brand) model 1900 (\$22) carried at some professional camera stores. This compact, light weight, inexpensive, rapid recharging flash is only 17.5 Watt-seconds power but is readily available and easily modified. It works well enough for casual use but runs on batteries only so has greater operating expense than an AC/DC unit.

California swap meet prices for USED strobes range from \$4.00 to about \$18.00. One Sunday the writer found a dozen ac/dc strobes, all in good working condition. Carry four AA batteries with you so you can test flash units before purchasing. I chose to modify a long-discontinued Vivitar (brand) model 110 because it was larger than the rest and seemingly more powerful, however almost any brand or model of comparable output power (35 watt-seconds) should work. **PREFERABLY SELECT ONE WITH 115V AC AS WELL AS BATTERY OPERATING (DC) CAPABILITY.**

**FIRST WIND THE APPLICATOR COIL.** Junk VHS videocassette reels are cheap, plentiful and adequate for this application. Remove 5 screws from shell, remove reels and discard tape. Be SURE alternative spools (if used) are non-conductive or system will not work. Avoid shorter length VHS tape reels which may have center hubs larger than 1" dia. and won't hold sufficient wire. Drill 1/4" holes through hub and through center of flange(s). Make two 4" discs from 1/4" thick plastic or fiberboard, drill 1/4" center holes and another 1/4" hole off-center so coil's inside lead wire can be pulled through. These "stiffeners" will sandwich reel's flanges so they won't warp or split as wire pressure builds up while winding progresses. A 2" (or longer) 1/4-20 machine nut and bolt with washers through centers will clamp flange stiffeners and reel and also provide a shaft to hold in a variable speed drill motor or similar winding device if used. Then remove bolt and stiffeners.

**SPECIFICATIONS:** ~130 turns #14 plain enamel insulated copper magnet wire wound onto ~1" ID hub and ~3-1/2" OD VHS spool with a gap width for wire of ~5/8". Scrape enamel insulation 1/2" from end. Pull inside end of magnet wire through hub and stiffener and to outside. ~130 turns (about three 1/2 Lb rolls spliced together) should fill spool. Remove bolt, stiffeners, and finished coil. Now solder ends of 3 ft of HEAVY two-wire extension cord to each side of coil. Finished coil weighs ~1 LB 3 oz, has ~0.935 millihenry inductance, 0.34 W resistance, and takes ~20 minutes to hand wind or ~3 min. with drill motor. An excellent alternative is an AMS

brand air-core crossover inductor for home audio, MCM Electronics, Centerville, OH 45459, (800) 543-4330 catalog # 50-940, #16 gauge, 0.58W, 2.5mH, 2-7/8" dia., \$10.65.

STROBE MODIFICATION consists simply of wiring the finished applicator coil with 4' ft. leads in series between the flash tube and its storage capacitor. Be extremely cautious when working with case open because a strobe's capacitor can hold a residual high-voltage charge for a long time even when "off". Before modifying and to avoid shock, short out the capacitor by placing clip leads directly across the flash tube. Remember to remove this shunt later. To install coil, unsolder either wire from flash tube and connect one lead wire from coil to that side of tube. Connect the other lead from coil to the wire you just removed from tube. Insulate connections with tape. This places your coil IN SERIES with the flash tube and enables the tube to act as an ionized gas relay or "thyatron" that dumps most of capacitor's stored energy through coil when fired. Lamp will still flash but less brightly. Cover flash window with black paper. Replace case. You're done!

IS IT WORKING PROPERLY? A good way to test for strength of pulsed magnetic energy is to lay a thin steel washer (one strongly attracted to magnet) flat on top of coil, 1/2" off center. A 1" dia. "fender" washer with 1/8" center hole works well. Let the flash unit charge for about ten seconds plus or until the strobe's "ready light" comes on then push flash button and see how high the washer is "kicked" by Eddy current repulsion. A 35 watt-second strobe repels a washer about 14 inches vertically. Think of your pulsed coil as the "primary" of a transformer and anything conductive nearby (living tissue included) as the "secondary" into which current is induced when cut by coil's time-varying magnetic lines of flux. Your do-it-yourself magnetic pulse generator delivers a measurable output intensity SEVERAL THOUSAND TIMES more powerful during each cycle than \$7,000.00 German "Magnetotrons"®, Elecsystem "Biotrons"®, or Canada's "Centurion"® devices widely exhibited at holistic medical expos, none of which is NEARLY powerful enough for HIV, herpes, hepatitis or Epstein-Barr neutralization or adequate electroporation. It is also functionally similar to the "Diapulse"® miracle-working healing modality when coil is applied over liver and other organs. Magnetic fields and therefore induced currents penetrate ALL body cells, bones and tissues in proximity to coil (effective approx. 4 inches deep) and can theoretically neutralize electro-sensitive viruses such as herpes B, HIV, hepatitis, Epstein-Barr and possibly many others as yet undiscovered that can hide WITHIN nerve sheaths and are therefore untouchable via immune system, white cells, or injectables. This may account for the impossibility of curing many known chronic infections via pharmaceuticals, antibiotics, or any presently known conventional treatments other than electrotherapy. Use pulser on body sites daily concurrently with blood clearing. This pulser is considered safe to use anywhere on the head, chest, and body except with cardiac pacemaker users. SEE GRAY ANATOMY for lymph gland locations.

TO USE, press fully insulated coil flat against body over lymph glands and other selected locations such as shown on page 11. Let strobe build up to full charge (about 10 seconds or longer between pulses) and fire coil while contacting each site. Subjects will feel no physical sensations except for light "thumps" during this phase of treatment. Exposure levels are considered safe because intensity of this magnetic pulser is much lower than Magnetic Nuclear Resonance Imaging in routine use on

tens of thousands of patients. But should subject feel "headachy", nauseous, sluggish, or display flu-like symptoms after exposures with either of these two devices, reduce number of pulses or duration of blood clearing process and drink more water. If immune system is very badly damaged, you may need to repeat all routines after several months to insure permanent and complete neutralization. WHEN USING, KEEP COIL SEVERAL FEET AWAY FROM CREDIT CARDS, WATCHES, MAGNETIC TAPE, COMPUTERS, FLOPPY DISKS, HOMEOPATHIC REMEDIES, ETC., since its powerful magnetic field can de-gauss and erase magnetic data as well as subtle energy potentized medicines. As an unanticipated serendipity, pulsers are reported to erase deeply rooted lymph and tissue pathology and possibly even classical "miasma's" as well as many other microbes, fungi, bacteria, parasites, and viruses. Flash should preferably be used with AC power to save battery costs since you'll only get about 40 full pulses per new set of alkaline batteries. For sanitary purposes, enclose coil in plastic zip-lock sandwich bag discarded after each user. When treating numerous subjects if there's no AC adapter it is economical to purchase and utilize a small rechargeable 6V lead-acid "motorcycle" type storage battery.

HOW MUCH SHOULD THIS COST? Used electronic flash lamps cost approx. \$4.00 to approx. \$18.00. Three 1/2 LB spools of #14 magnet wire retail for \$9.66 ea. at Action Electronics. (You'll need approx. 1-1/2 LB) 4-AA alkaline batteries, \$ 2.89. A 12 ft #14 X 2-wire 15 amp. AC extension cord costs about \$2. and makes 4 sets of leads, or use heavy-duty speaker wire. VHS spools approx. 50¢. Wholesale wire from \$2.50 to \$4.35/ LB in 10 LB rolls at Pacific Wire & Cable, 1228 S Village Way, Santa Ana, CA 92704. (714) 558-1864 approx. 1 week delivery. approx. \$15. MINIMUM / \$60.50 MAXIMUM.

## COLLOIDAL SILVER

Colloidal Silver is turning out to be a true "miracle cure". It fell out of use in the early 1900's as a result of the Medical establishment and the Drug companies' continued pushing of their products, and probably because of the price since, at one time, it sold for as much as \$100 per ounce (back when that was a tremendous amount of money!). It has had an enormous resurgence in popularity in the past few years, largely due to researchers such as Dr. Robert C. Beck who have made believers of many, many people all over the world. The anecdotal evidence of its usefulness in a wide variety of health problems is truly astounding. [Read more about the uses of Colloidal Silver](#) then get, or make a [Colloidal Silver maker](#) and make some for yourself and see what the fuss is all about. [Bob Beck](#) among others, has stated that the average person taking Colloidal Silver on a regular basis will likely *never again get sick from colds and flu, stomach viruses, infections, etc.* A strong statement, to be sure. Prove them wrong! At a cost to make of only pennies per gallon what have you got to lose?

Remember, the reason a large number of people never get well from their various illnesses and diseases is not because there aren't cures available, but because they are waiting for their doctor to tell them what to do, or for the "magic bullet" that will solve all their problems in one fell swoop. Sorry, it ain't gonna happen that way most of the time.

As a nation, Americans are getting sicker all the time. Wake up and smell the x-ray film! The medical establishment's reliance on drugs, surgery, and high-tech equipment is slowly killing us all. I love what our hospitals and doctors can do in emergencies, with their latest gadgets and scientific knowledge, but I may be dead from heart disease, high blood pressure, cancer, or AIDS, before they can use any of these tools on me. Or I may live to a ripe old age, continually plagued by Chronic Fatigue Syndrome, Fibromyalgia, Arthritis, Crone's Disease, Alzheimer's, etc. The list is seemingly endless. Where will it end? Take back your power. Make your own mind up to do something about your health. Start right here, right now. Read these few pages, such as they are, and see that answers are available for those willing to search. Then, get up and do something about it.

## USES OF COLLOIDAL SILVER

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When you control a source of penny-per-gallon make-it-yourself high concentration silver colloid (see attached how-to page) you can use it for hundreds of health improvement applications. A few are suggested here. You can use most tap water to make colloid for industrial and external uses and distilled or de-ionized water for internal or injectable applications.

Add to suspected drinking water when travelling or camping. Colloid sprayed bums heal rapidly without scarring. Safely sterilize anything from toothbrushes to surgical instruments. Use topically on cuts, wounds, abrasions, rashes, sunburn, razor nicks, bandages. Spray on garbage to prevent decay odors. Mist kitchen sponges, towels, cutting boards to eliminate E. Coli 0157:H7 and salmonella bacteria to prevent food poisoning, gastrointestinal inflammation, and genital tract infections.

Add when canning, preserving, bottling. Use like peroxide on zits and acne. Add to juices and milk. Will delay spoiling, fermenting, deteriorating, clabbering or curdling. Spray in shoes, between toes, between legs to stop most skin itch, athlete's foot, fungi, jock itch. Diminish dandruff, psoriasis, skin rashes, etc. Add to bath water, gargle, douches, colon irrigation, nasal spray and dental water-pic solutions. Cuts downtime dramatically with colds, flu, pneumonia, staph, strep, respiratory infections and rhinoviruses. Skin itch, eye and ear infections, some moles and warts vanish when colloid is sprayed on body after bathing. Use with Q-tip on fingernail, toenail, and ear fungi. Neutralize tooth decay and bad breath. Colloid stops halitosis by eliminating bacteria deep in throat and on back of tongue. Unlike pharmaceutical antibiotics, silver colloid never permits strain-resistant pathogens to evolve.

Put a few drops on band-aids and bandages to shorten healing times. Health professionals might consider IV and IM injections. Tumor and polyp shrinking is reported when masses are injected directly (when colloid is added to sterile physiological saline or Ringer's Solution which contains ~9000 PPM sodium chloride). Toothaches, mouth sores, bacterial irritations are diminished. Soak dentures. Spray refrigerator, freezer and food storage bin interiors. Stop mildew and wood rot. Mix in postage stamp, envelope, and tape moistening wells, paint and paste pots to prevent bacterial growth, odors, spoiling or souring. Add to water based paints, wallpaper paste, dishwater, cleaning and mopping solutions, etc. Spray pet bedding and let dry.

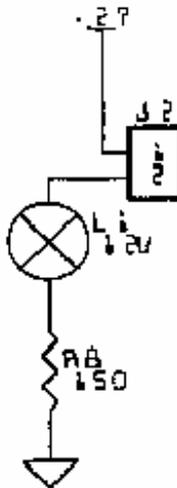
Spray on top of contents of opened jam, jelly, and condiment containers and inside lids before replacing. Mix a little in pet water, birdbaths, cut flower vases. Always add to swamp cooler water. Spray air conditioner filters after cleaning. Swab air ducts and vents to prevent breeding sites for germs. Use routinely in laundry final rinse water and always before packing away seasonal clothes. Damp clothes or towels and washcloths will not sour or mildew. Eliminate unwanted microorganisms in planter soils and hydroponics systems. Spray plant foliage to stop fungi, molds, rot, and most plant diseases.

Treat pools, fountains, humidifiers, Jacuzzis, hot tubs, baths, dishwashers, recirculating cooling tower water, gymnasium foot dips, and bath and shower mats. Spray inside shoes, watch bands and gloves and under fingernails periodically. Treat shower stalls, tubs, fonts, animal watering troughs, shavers to avoid trading germs. Rinse fruit and vegetables before storing or using. Put in cooking water. Human and animal shampoos become disinfectants. Prevent carpets, drapes, wallpaper from mildewing. Wipe telephone mouthpieces, pipe stems, headphones, hearing aids, eyeglass frames, hairbrushes, combs, loofahs. Excellent for diapers and diaper rash.

Do toilet seats, bowls, tile floors, sinks, urinals, doorknobs. Kill persistent odors. Rinse invalid's pillowcases, sheets, towels and bedclothes.

There are literally thousands of other essential uses for this ridiculously inexpensive, odorless, tasteless, colorless, totally benign and easily produced powerful non-toxic disinfectant and healing agent. You'll find that a spray or misting bottle of silver colloid solution may be the most useful health enhancement tool in your environment.

It is extremely easy to make your own colloidal silver. The diagram below illustrates, but it is, essentially, three 9 volt batteries connected to alligator clips which then connect to two pure silver electrodes, available from Sota Instruments, which are then immersed in the water to produce the colloid. An 8 fluid ounce glass of distilled water at room temperature produces a 3ppm solution of colloidal silver in three minutes. Commercial colloidal silver makers are so cheap now and guarantee a standard quality, so my advice is to buy one.



# BACTERIA TESTING



Microbiology Department  
Brigham Young University

May 13, 1999

## Antibacterial Product (The Silver Solution) Testing Results Summary

The following results suggest that The Silver Solution is a broad spectrum antimicrobial agent—it is able to effectively stop the growth of, and in fact kill, a variety of bacteria.

The Silver Solution Silver Supplement has been tested against the following organisms.

**Staphylococcus aureus** (Pneumonia, eye infections, skin infections (boils, impetigo, cellulitis, and post-operative wound infections), toxic shock syndrome, meningitis, food poisoning, osteomyelitis, and many others) inhibited @ 2.5 ppm and killed @ 5 ppm. 1/22/99 BYU Report.

**Shigella boydii** (Bacillary dysentery—characterized by severe cramping abdominal pain and bloody diarrhea) inhibited @ 1.25 ppm and killed @ 2.5 ppm. 1/22/99 BYU Report.

**Salmonella arizona** (Food poisoning, etc.) inhibited @ 2.5 ppm and killed @ 5 ppm. 1/28/99 BYU Report.

**Salmonella typhimurium** (Food poisoning and enteric fever) inhibited and killed at a concentration of 2.5 ppm. 6/7/99 BYU Report.

**E. coli** (Food poisoning, urinary tract infections, traveler's diarrhea, diarrhea in infants, respiratory tract infections, and wound infections) inhibited and killed @ 2.5 ppm. 1/22/99 BYU Report.

**Haemophilus influenzae** (Otitis media (ear infection), pneumonia, meningitis, throat and sinus infections (including epiglottitis in children and sinusitis), and suppurative arthritis in children) inhibited and killed @ 1.25 ppm. 1/22/99 BYU Report.

**Enterobacter aerogenes** (wound infections, urinary tract infections, bacteremia, and meningitis) inhibited and killed at a concentration of 2.5 ppm. 6/7/99 BYU Report.

**Enterobacter cloacae** (causes illnesses similar to the E. aerogenes) inhibited and killed at a concentration of 5 ppm. 6/7/99 BYU Report.

**Klebsiella pneumoniae** (lower respiratory tract infections, nosocomial infections (infections spread in hospitals), urinary tract and wound infections, and bacteremia) inhibited and killed @ 2.5 ppm. 1/28/99 BYU Report.

**Klebsiella oxytoca**, (Similar to those infections caused by K. pneumoniae) inhibited and killed at a concentration of 2.5 ppm. 6/7/99 BYU Report.

**Pseudomonas aeruginosa** (severe burn and wound infections, keratitis, pneumonia, meningitis, nosocomial infections, urinary tract infections, etc.) inhibited @ 2.5 ppm and killed @ 5 ppm. 1/22/99 BYU Report.

**Streptococcus pneumoniae** (pneumonia, meningitis, sinusitis, otitis media (ear infection) inhibited @ 2.5 ppm and killed @ 5 ppm. 4/21/99 BYU Report.

**Streptococcus pyogenes** (skin infections, upper respiratory infections (i.e. strep throat) impetigo, hospital-acquired infections, scarlet fever, etc.) inhibited and killed @ 1.25 ppm. 1/22/99 BYU Report.

**Streptococcus faecalis** (Urinary tract infections, endocarditis, wound infections, etc.) inhibited @ 2.5 ppm and killed @ 5 ppm. 1/22/99 BYU Report.

**Streptococcus mutans** (A major cause dental plaque and tooth decay etc.) inhibited and killed @ 5 ppm. 2/3/99 BYU Report.

**Streptococcus gordonii** (Tooth decay, also implicated in infective endocarditis-an infection of the heart valves) inhibited and killed @ 5 ppm. BYU Report 2/12/99.

David A. Revelli  
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## QUESTIONS AND ANSWERS

by Michael Forrest

Note: The Bob Beck Blood Purifier unit is also known by many as the Black Box. Any reference to the Black Box is referring to the Beck Blood Purifier (Silver Pulser).

**Are the Black Box (Blood Purifier) and Magnetic Pulser safe?** Are the Black Box (Blood Purifier) and Magnetic Pulser safe? Yes, the Blood Purifier (Silver Pulser) delivers less current than the AMA approved TENS units, and the Magnetic Pulser delivers only momentary pulses of a magnetic strength that is less than that of the MRI (Magnetic Nuclear Resonance Imaging). Of course, their safety depends on your not getting too toxic by using them longer and more often than you should. It also depends on your not taking herbs & medicines anytime other than right after using the Blood Purifier (at 4hz).

**How long have these devices been available?** Since 1991 when these were invented by Bob Beck as an alternative to the Medical Machines goal of only utilizing this technology on patients by extracting their blood, treating it electrically, and then re-injecting it (as a dialysis machine does). This, of course would be timely, costly, and painful. Also it would keep the technology out of the hands of the common man and in the control of the Medical System.

**How do you know this isn't just a well hyped scam?** Because this biotechnology is based on reproducible laboratory research findings which prove the consistent negative effects that electric current has on microbes. Some hospitals now are conducting research studies that are successfully proving these devices totally eliminate viruses and other microbes from patients. Also, presently in Southern California the AIDS community is clamoring for these devices for their healing because enough of them have gotten rid of HIV so that they're finally convinced that it works. Also, this author, as well as many others have gotten well from virally induced diseases by using these devices. Also, there is a major medical device patent issued for the use of this blood electrification technology.

**Is the Blood Purifier's electric current harmful to the blood at all?** Yes and No. White blood cells (immune cells) that are weakened by infection can have their cell walls ruptured (a process called Lysing) which will cause their demise. The rate at which the weakened cells are destroyed by the electric current is dependent on the amount of time the person uses the Blood Purifier daily. This is why it is very unwise to use it any more daily than what the instructions recommend (especially for the first 3 weeks), especially if the persons immunity is already low. But this is ultimately good to have the infected blood cells destroyed so that the body will have the opportunity to make new replacements and have access to the viruses that were hiding inside so they can be eliminated. But during those first few weeks it is extra important that people with chronic infections and a weakened immune system also take colloidal silver (1/2 - 1 cup daily) which will act like a secondary immune system that destroys microbes in the throat, stomach, and intestines and boosts the immune system. Otherwise the person will be more prone to getting new infections or getting sick. Lab tests prove that healthy blood cells aren't negatively affected by this electric current.

**Do these devices produce a harmful 'EMF' (electro-magnetic field)?** The Blood Purifier doesn't produce any EMF. The Magnetic Pulser produces some but only for a fraction of a second every 7 seconds when it pulses. EMF that is harmful is strong and continuous (such as what you get when living under a high voltage line).

**Why do I have to limit taking herbs and medicine to the time right after Blood Purifier usage?** Because during electric current application blood cells more readily absorb chemicals that are in the bloodstream. (~20x more.) But it can be avoided by giving the body plenty of time (22-23 hours) to expel the medicinal chemicals by taking them right after each session. The electric currents effect on blood cells exists only while the current is applied.

**Is this rule of taking medicinals only after device usage absolute?** Nothing is absolute except universal love. If you think your liver and kidneys are working well and you're not averse to drinking plenty of water then you might ingest your medicinals both morning and evening and see how you feel. Of course start by limiting the dosage so you won't make yourself too sick if it don't work well for you. The time you use the Blood Purifier will have to be right before one of the two times you take medicinals.

**What has been your experience with this rule?** I had some strong Chinese herbal yin tonic tea that I used to test myself with. When I'd drink 2 cups of it before Blood Purifier usage I'd get really sick within 2 hours (headachey, weak, shakey, nauseous). When I'd drink it right after usage I'd stay normal feeling.

**What are your recommendations for making sure the body has eliminated all herbs & drugs within 23 hours?** Drink plenty of liquids that are cleansing such as water, fruit juice, and vegetable juice. If one has poor kidney function then he/she should take one of these food diuretics; watermelon, cucumber, or parsley. Sweating is not advised because it is too dehydrating although it helps eliminate toxins from the skin. Rebounding is good because it keeps the lymph fluid moving.

**Why does Bob Beck and other device manufacturers claim that these devices cause electroporation?** Because Beck mistakenly thought that the high-absorption effect was electroporation without studying the science journals enough to realize that it couldn't be electroporation which is a very severe and unwanted effect.

**What is electroporation?** It is a temporary condition of the outer membrane of blood cells becoming "porous" as a result of high electric fields affecting the cells. While the cells are porous, normally unwanted fluid & substances can enter into the blood cell with resultant disturbing effects. This man-made effect is useful to scientists though, which is why there are companies like Genetronics which manufacture laboratory instruments which induce electroporation. It should be a great relief to all to know that these blood electrification devices do not produce an effect so extreme as electroporation.

**What is the evidence that the high-absorption effect is not electroporation?** Brian Austin, Technical Support Manager at Genetronics (an electroporation device company), emailed me concerning the Black Box that "with the (electrical) conditions

used, there should be no electroporation effects. Field strengths are not high enough." J. C. Weaver of the Massachusetts Institute of Technology in his report on electroporation published in the Journal of Cellular Biochemistry (51:426-435 1993) reported "In the case of isolated cells, mammalian cells experience electroporation for electric fields of about  $E=1\text{kv/cm}$  (1000 volts with a distance of 1 centimeter between electrodes) for short pulses." The Black Box produces about 1.35 volts per centimeter when the electrodes are placed on the same wrist. Another electroporation device manufacturer, Cyto Pulse Sciences, stated on their website (in the equipment tutorial) that red blood cells need 1430 volts per centimeter for electroporation.

**What is the evidence that the blood cells are more absorptive during electrification?** In the Biophysics Journal, Vol. 58 Oct 1990, pages 897-903 the authors wrote that "...electric fields that generate transmembrane potential in the range of millivolts are capable of activating membrane transport systems." (The Black Box creates a potential across the blood cell membranes of millivolts.) Also; "...reversible activation of certain membrane channels or transport systems may be achieved using low-amplitude, low frequency alternating current fields. Electric fields as small as 16 volts per centimeter have been shown to induce membrane conductance, and these effects were completely reversible. Human erythrocytes treated with such ac fields for hours were shown to have normal shape, volume, and permeabilities to potassium and sodium."

**What is the best time to use the Blood Purifier?** Because of high-absorption it is best to use it when your blood stream has the least amount of potentially toxic byproducts of metabolism in it, which is when you awaken from sleep. Second best time would be right before going to bed.

**Does the Magnetic Pulser also cause the high-absorption effect?** No, because the induced electric current from the Pulser lasts for only a fraction of a second each time it pulses. This is not enough to activate the blood cells membrane transport system.

**Are there any patents for devices using the same kind of technology that the Magnetic Pulser uses?** Yes. Patent # 4524079 is entitled "Deactivation of Microorganisms by an Oscillating Magnetic Field". In the abstract of it you'll find; "A single pulse of the magnetic field generally decreases the microorganism population by at least about 2 orders of magnitude" (100 times less).

**Should seasoning herbs and alcoholic drinks also be avoided except right after Blood Purifier usage?** Yes. Also avoid all minor medicines (including laxatives and headache medicine), high potency vitamins, vitamin A, D, Beta Carotene, niacin, garlic, caffeine, nicotine, and recreational drugs. Salt and other minerals are needful for adequate current flow in the bloodstream though. It's advisable to use sea salt every meal. Salt is an essential nutrient and is especially needed by the adrenal glands for normal functioning.

**What is the biggest obstacle to people using this technology other than having to limit use of medicinals?** Unbelief, Martyr's Complex, losing financial aid if they get well, and a desire to die. Most people think that because their doctor doesn't OK it that it can't be the answer. They have a "group mind" which has to stay conventional until the whole group moves on. Our industrialized society designed the school

system to mold our thinking that way so that we won't think for ourselves. The goal was to form us all into "economic units" instead of strong individuals able to act independent of the group if deemed necessary. A Martyr's Complex is what many weak people adopt as a way to get the attention and sympathy they desire. They think people will esteem them for their needless long suffering. The desire to die is also very prevalent in our society because people are unhappy and so they give up and subconsciously want out instead of standing tall and recreating their life into something more fulfilling. With this despairing mindset, though, they only get disease and more suffering, not a way out. Negative thoughts or the lack of strong healthy ones cause the immune system to weaken which then allows microbes to multiply and cause disease. Microbes exist to return the weak to the earth for recycling. If you don't cultivate and accumulate thoughts of vitality and prosperity then you silently give the recycling process the OK to prematurely proceed on you. Think vital to be vital.

**How do I know the devices are working for me?** Unless you have considerable immune dysfunction you will get varying degrees of cleansing reactions such as headaches, stiff joints, nausea, sleepiness, weakness, foggy thinking, and dulled speech. The immune system attacking and removing disabled viruses and bacteria causes the cleansing reactions. The intensity of the cleansing reactions is controllable by the length of time that you daily use the Blood Purifier. Longer usage time = more cleansing reactions. Users limit the time according to how they feel afterward.

**Do these devices disable the good bacteria in the intestines as well as the bad?** The Magnetic Pulser is said to disable all bacteria, both good and bad, which is why if you have poor digestion you shouldn't use it on the abdomen. The Blood Purifier doesn't affect the intestinal contents. It is advisable that one take a good (expensive) Acidophilus supplement for one month after stopping use of the Magnetic Pulser if it was used on the abdomen. You also might try taking some acidophilus every day after pulsing and some with meals during the treatment period. Pulsing the abdomen isn't essential though.

**Why can't I just use the Magnetic Pulser alone if it affects every part of the body?** Because it won't get everything that is in the bloodstream because the blood circulates too fast for its once every 7 second pulse. Only the Blood Purifier is said to clear the bloodstream totally. The prime target areas for the Magnetic Pulser are the stomach and lymph nodes which is where pathogens are collected for destruction by the white blood cells which are created there in the nodes. Deactivating them there makes them easier prey.

**Why is it recommended that the negative side of the Magnetic Pulser's coil be placed against the body when pulsing?** The negative (-) side is magnetic North. Bio-Magnetics people say that north pole energy arrests bacteria and growths, controls inflammations, reduces congestion, calms nerves, reduces pain, slows down overactive organs, attracts oxygen, increases alkalinity, contracts tissue, controls bleeding, and dissolves fat. Magnetic south pole energy is said to help areas of poor circulation and to stimulate underactive organs or glands. Unfortunately it also aids tumor and bacteria growth.

**Are these devices safe to use on someone with electrical implants (such as a pacemaker)?** The Blood Purifier delivers electric current into the bloodstream. This

current, like all others follows the path of least resistance. When both electrodes are placed on the arteries of one wrist then the current makes a loop traveling along the arterial paths which are through the hand and also down the arm around where the elbow is and then back up to the wrist. So its effects basically don't extend past the elbow although it's possible that some minor current also extends to the major arteries near the spine. Because of this possibility I would only recommend that people with electrical implants above the waist use the ankles for Blood Purifier electrode placement. The reasoning here is that the arteries from the ankles of both legs make a major arterial connection in the lower abdominal area. This 2 into 1 termination would preclude any current going beyond that connection. As far as the Magnetic Pulser goes, I wouldn't use it within 12" of any sensitive electrical implant. My tests with a secondary coil revealed no perceptible electromagnetic change at that distance from the coil of the Magnetic Pulser.

**What do you know about Hulda Clarks 'Zapper'?** It's an electromedicine device that has helped many people but has made some people with Chronic Fatigue Syndrome worse with greater fatigue and insomnia. It has also given some people stiffness in a finger joint (possibly because being a single polarity device it might cause electrolysis). Tests have proven that it doesn't create enough electrical current in the bloodstream to affect viruses. This author used it before using the Blood Purifier and found that it's not nearly as effective a cleanser as the Blood Purifier.

**What does it mean if someone gets better using these devices but still doesn't feel totally healthy?** It means that he/she has gotten rid of the source of the problem but not the results of the problem. The results may be a congested liver, weakened adrenals, mineral imbalances, low thyroid output, lessened acidophilus count in the intestines, weakened cardiovascular system, kidney stones, gallbladder stones, systemic Candida, hard to kill intestinal bacteria and parasites, and countless other nuances. As a person corrects these remaining imbalances with the help of a Naturopath he/she will slowly regain his/her feeling of vitality. Also, even without other problems, sometimes it takes a few months to recover as the immune system slowly regains vitality.

**Is there anyone these devices can't help?** Everyone is a carrier of multitudes of bacteria and viruses that these devices are said to help clear out. For instance, a book about Chronic Fatigue Syndrome states that 97% of adults carry the Epstein-Barr Virus. The immune system is constantly expending energy to keep bacteria and viruses from multiplying to harmful levels. If they were all eliminated then the body's energy could be redirected to avenues of healing and building instead of defense.

**Should my mate use the Blood Purifier also?** Yes. It is thought that to prevent re-infection with the viruses that you've already shared through kissing and intercourse he/she should also use it. Otherwise, you should probably continue to use it 15-30 minutes every day as long as you two are together.

**Why doesn't this literature include the results of the medical studies on the Blood Purifier?** The results are not available yet for the public because the studies have not finished a legal process that will give the Blood Purifier a chance at FDA approval. Releasing the results to the public prematurely could ruin this process.

**If I get better will my testimony be of any use to you?** Yes, very definitely. All testimonies are greatly welcome, even negative ones. You can research their effectiveness of them on yourself and then let us know of the results so that this research can be shared with others. This collective research will allow all to know of their best use and most specific actions on pathogens and the human body.

**What is the size and weight of the units, and can I still do things while using them?** The Blood Purifier is 4"x3"x2" and is very lightweight. You can still walk around while using it and do other things as long as you are careful to not catch the wires on anything. The Magnetic Pulser is slightly larger and heavier because the coil weighs 1 pound. You need to stay in one place while using it because it is powered by an AC adapter. It only takes 10 minutes or so to fully use it.

**How long does it take to use the Blood Purifier daily?** Users should gradually work up to using it at least 1 hour daily. If someone has much immune dysfunction or poor circulation then they should use it 2 hours daily. This should be done daily for two months. It is OK to break up usage time daily into 2 or 3 sessions to total the target usage time.

**Is it OK to eventually use the Bob Beck Blood Purifier (Silver Pulser) more than the 1 or 2 hours daily?** Yes. 1 or 2 hours daily is an effective exposure time but if you can handle more time without getting splitting headaches or other cleansing reactions then go for it. Excessive cleansing reactions are your only true limiting factor after the first 3 weeks.

**If I'm still getting cleansing reactions after the recommended 60-90 hours of Blood Purifier usage should I keep using it?** Yes. Cleansing reactions are a sure indication that you haven't completed the elimination of all pathogens. If you think you're all clear then use it for 3 hrs daily for 3 days and see if you feel worse afterwards. If you don't, then you're finished using it. People with very weak immune systems or liver or kidney dysfunction usually have to use it much longer than recommended.

**What about its usage against colds and flu?** After the normal treatment period a person's immune system will be stronger and will protect you better. If I caught a cold or flu bug, then I would pulse (with the Magnetic Pulser) all over my body and use the Blood Purifier for at least two hours straight (switching to other wrist after one hour). If I started immediately after noticing sickness coming on then I could keep it from getting worse. These viruses have a quick life cycle which requires a lot of Blood Purifier usage in order to stop every new generation of them from re-infecting cells.

**What if I already feel too toxic to use these devices?** You can increase the detoxifying action of your kidneys by drinking the kidney cleansing tea (recommended later) and taking 50mg Silymarin (Milk Thistle extract which detoxes the liver) daily for 3 weeks previous to using the Blood Purifier (Silver Pulser). Then use the following info.

**How do I prevent getting toxic reactions?** Eat light vegetarian meals for at least the preceding 12 hours before device usage, and also for the first 3 days of use. Also drink lots of pure water (especially before Blood Purifier usage), and eat or juice

cucumbers or watermelon (both are diuretics). You can also take 1 tsp. of Barley Grass Powder in 2-3 oz of water 3 times per day (sip slowly). Barley Grass helps the liver from accumulating too many toxins (dead parasites) and is high in S.O.D., an enzyme which protects all cells from damage by toxins. Start slowly and daily increase the time of device usage for the first few days. If you wake up with a headache then you might want to use the Blood Purifier only 15 minutes that day. Drink 3 cups daily of Blood Purifying Tea for the first week of Silver Pulser usage. (See end of Q&A for recipe). Take Psyllium husks stirred into liquid twice daily to prevent constipation (which can hinder detoxification).

**What if I have bad digestion?** Before anything else you should do the gallbladder flush which is said to restore proper flow of bile for digestion of fats and proteins. Also start taking a digestive enzyme capsule or acidophilus capsule with each meal to make up for the lack of acidophilus in the intestines due to use of the Pulser. The best vegetarian digestive enzyme I know of is made by Cell Tech (product #501). You can buy it from someone who sells Cell Tech products (they sell mostly blue green algae) or become a distributor by calling 1-800-800-1300. If you take the acidophilus and you feel that the killing of it by the Magnetic Pulser is leaving your digestion too weak, then stop pulsing your intestines and make sure you take an expensive acidophilus powder with water or fruit juice every morning at least 15 minutes before breakfast. (Also mentally relax while digesting food.)

**Will these devices kill worms in the intestines and organs?** The Blood Purifier is said to kill or disable worms only in the bloodstream & organs. It is said the Magnetic Pulser may aid in the elimination of worms from the intestines. To quickly kill worms in the intestines you can try the following herbal remedy for 4 weeks previous to using the Blood Purifier. The most potent product for this is Quadruple Strength Black Walnut Hull Tincture. It is available from Clearwater Herbs in Florida at 813-449-0772. This is a greenish colored liquid tincture. Most other Black Walnut tinctures are not green, which means that the hulls were not processed when fresh and are therefore very weak. The dosage is 5 drops in 1/4 cup water with 1/4 teaspoon powdered vitamin C stirred in. Take this every morning at least 10 minutes before breakfast. After 7 days, you can take 2 teaspoons once every week for the remaining 3 weeks. If you have pets, you should give them Black Walnut also (dose by weight). Microscopic protozoan parasites have been successfully eliminated with citrus seed extract and the herb Artemesia Annu. (Both are in "Artemesia Forte" which is available for \$65 from Tides of Life at 91-A Deer Run Road, Blk Mt. NC 28711, 1-704-669-2515). If sensitive to citrus seed extract, then order only "Artemesia Annu".

**Should I be concerned about possible intestinal worms?** Yes, everybody should who has ever played on dirt, eaten meat, or eaten raw vegetables. Most ancient cultures took something every year to kill intestinal parasites but we think we're too advanced for that nowadays. But guess what? We're not! Almost everybody has some unwanted critters inside them. And to be truly healthy we must be free of all parasites that rob us of needed nutrients and poison us with their wastes.

**What is known to work for people with Chronic Fatigue Syndrome?** For chronic fatigue of a viral type, Bob Beck recommends that users work up to using the Blood Purifier 2 hours daily for 6 weeks along with using the Magnetic Pulser on all areas of the body. Then consult a Naturopath to help correct other remaining problems.

**Can these devices help eliminate Candida?** Yes. Blood electrification can eliminate it from the bloodstream but it also needs to be eliminated from the intestines which can be done with 464 Hz from a Beck-Rife type unit. Otherwise one could go on an anti-Candida diet and use the following two supplements: The first is Tanalbit which is an herbal extract in capsule that contains much plant tannins said to kill Candida. Second is MSM, a nutritional sulfur, which corrects the body's PH so that Candida can't live in the bloodstream (systemically). Both are from Tides of Life. (I've used both and they work well.)

**What about AIDS?** Bob Beck believes from his experiences with helping AIDS patients that anyone who uses his devices 100% as directed will definitely experience remission. He recommends getting a PCR (Polymerase Chain Reaction) test (which counts the # of retrovirus DNA/RNA fragments in the blood sample) before Blood Purifier treatment and then 30 days after finishing the treatment (to give the body time to flush out all the deactivated viruses). This test typically costs \$60. The standard HIV antibody test is worthless for determining the absence of HIV because once you get infected you will always have HIV antibodies. He says patients should expect their T-cell count to initially drop during treatment and then dramatically rise after a few months to over 200. This is because the virus damaged white blood cells will start to be removed from the system as the immune system will replace the removed ones. Beck claims that if these patients don't also use the Magnetic Pulser to deactivate the viruses hiding in the lymph system that after a few months or years detectable re-infection will occur as a result of these viruses leaching back into the bloodstream. He also highly recommends using colloidal silver to help prevent opportunistic infections during the treatment period.

**What about Ebola and Dengue?** They are also viruses with a quick life cycle. If I were infected with Ebola or any of the other quick-kill infectious diseases I would use the Blood Purifier constantly in order to stop them.

**References:**

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