

Real Medicine, Real Money: Pharmaceutical Suppression to Health Liberation



Robert Scott Bell, D.A. Hom.



“

*The easiest way to
restrict freedom of
the people is to
restrict the flow of
information.”*

**PROPAGANDA
EXPOSED!**

ROBERT
SCOTT BELL

www.Propaganda-Exposed.com

RT DOCU-SERIES | WATCH FREE | MAY 4-11 | [CLICK LINK BELOW TO WATCH](#)

30 years married, Nancy and I are blessed to have two healthy,
vaccine-free and antibiotic-free kids:

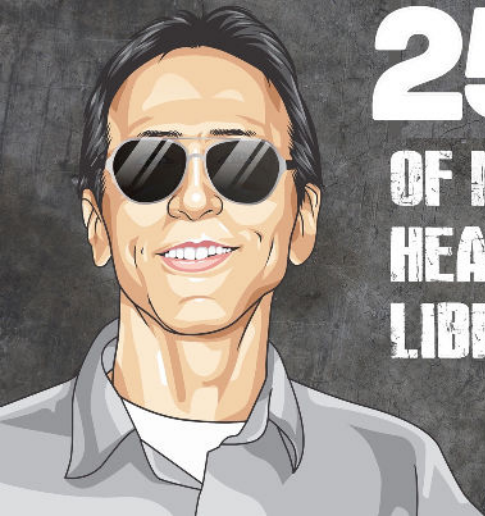



Elijah, 24 and
Ariana, 19.

No vaccines, no
antibiotics.

**ROCKING
THE HEALTH WORLD
SINCE 1999**

THE  BERT SCOTT BELL SHOW



**25 PLUS
YEARS
OF NATURAL
HEALING AND
LIBERTY **

Robert Scott Bell, D.A. Hom.

- Overcame 24 years of chronic illness
- Homeopathic practitioner for 30 years
- Co-Author of “Unlock the Power To Heal”
- Keynote Speaker/Presenter/Educator
- Board member of Trinity School of Natural Health
- Board member of United Precious Metals Association
- Board member American Association of Homeopathic Pharmacists 1999-2001
- Host of The Robert Scott Bell Show Sundays 1PM EST, Monday through Friday 3-5PM EST on Rumble, X, Brighteon, Unite.live, iTunes, Stitcher, Tunein, FB LIVE, Soundcloud, UK Health Radio, Twitch, D-Live and more!

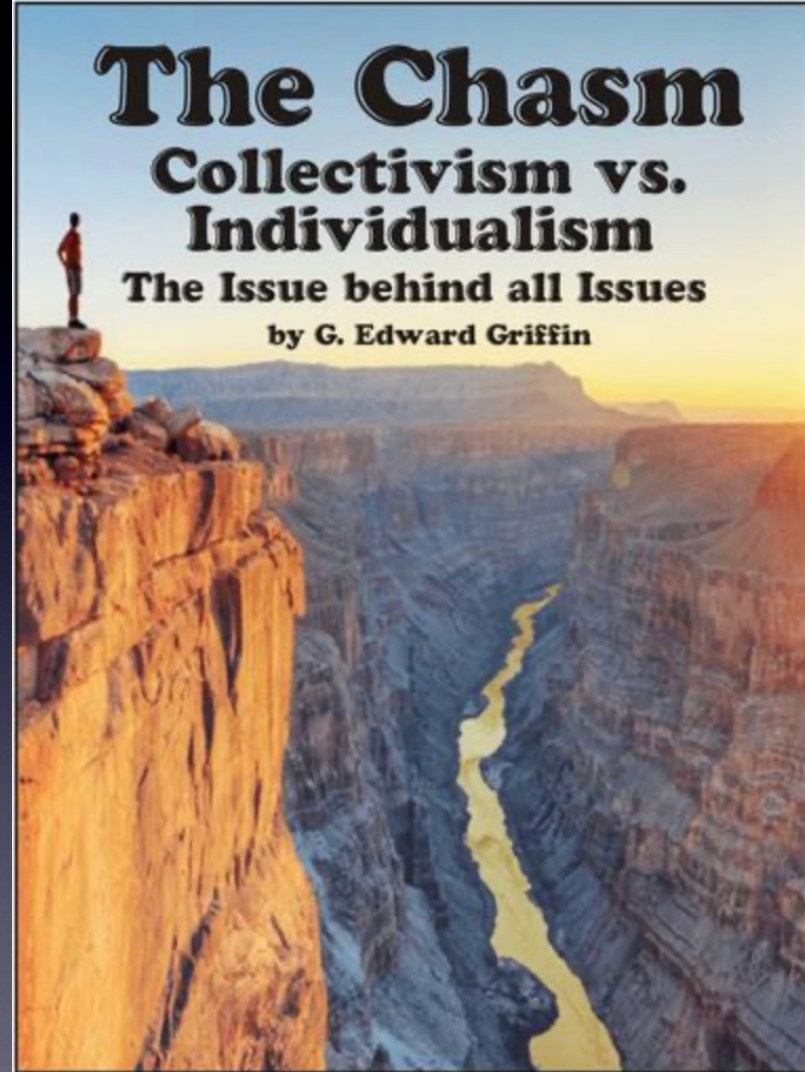
For educational purposes. Internal Use Only

Statements in this presentation are for scientific and educational purposes only, have not been evaluated by the FDA, and are not intended to diagnose, treat or cure any disease.

Vitalism versus Molecular Reductionism

—— CHASM ——

Individualism
versus
Collectivism



Evidence of allopathic medical Marxism?

One size fits
all →

Sacrifice the
individual for
the greater
good.

CDC Recommended Childhood Vaccine Schedule: 1986 vs 2019

1986 ⇒	12 shots 25 antigens 8 diseases		2019 ⇒	54 shots 70 antigens 16 diseases	
DTP (2 Months)	MMR (15 Months)	DTP (4 Years)	Hep B (1 day)	Influenza (7 Months)	Influenza (5 years)
Polio (2 Months)	DTP (18 Months)	Polio (4 Years)	Hep B (1 Month)	MMR (12 Months)	Influenza (6 Years)
DTP (4 Months)	Polio (18 Months)	Td (14 Years)	DTaP (2 Months)	Varicella (12 Months)	Influenza (7 Years)
Polio (4 Months)	Hib (2 Years)		Polio (2 Months)	Hib (12 Months)	Influenza (8 Years)
DTP (6 Months)			Hib (2 Months)	Hep A (12 Months)	Influenza (9 Years)
			PCV 13 (2 Months)	PCV 13 (12 Months)	Influenza (10 Years)
			Rotavirus (2 Months)	DTaP (15 Months)	HPV (11 Years)
			DTaP (4 Months)	Hep A (18 Months)	Meningococcal ACWY (11 Years)
			Polio (4 Months)	Influenza (18 Months)	Tdap (11 Years)
			Hib (4 Months)	Influenza (2 Years)	Influenza (11 Years)
			PCV 13 (4 Months)	Influenza (3 Years)	HPV (11.5 Years)
			Rotavirus (4 Months)	Influenza (4 years)	Influenza (12 years)
			DTaP (6 Months)	DTaP (4 Years)	Influenza (13 Years)
			Polio (6 Months)	MMR (4 Years)	Influenza (14 Years)
			Hep B (6 months)	Polio (4 Years)	Influenza (15 Years)
			Hib (6 Months)	Varicella (4 Years)	Meningococcal ACWY (16 Years)
			PCV 13 (6 Months)		Influenza (16 years)
			Rotavirus (6 Months)		Influenza (17 Years)
			Influenza (6 Months)		Influenza (18 years)

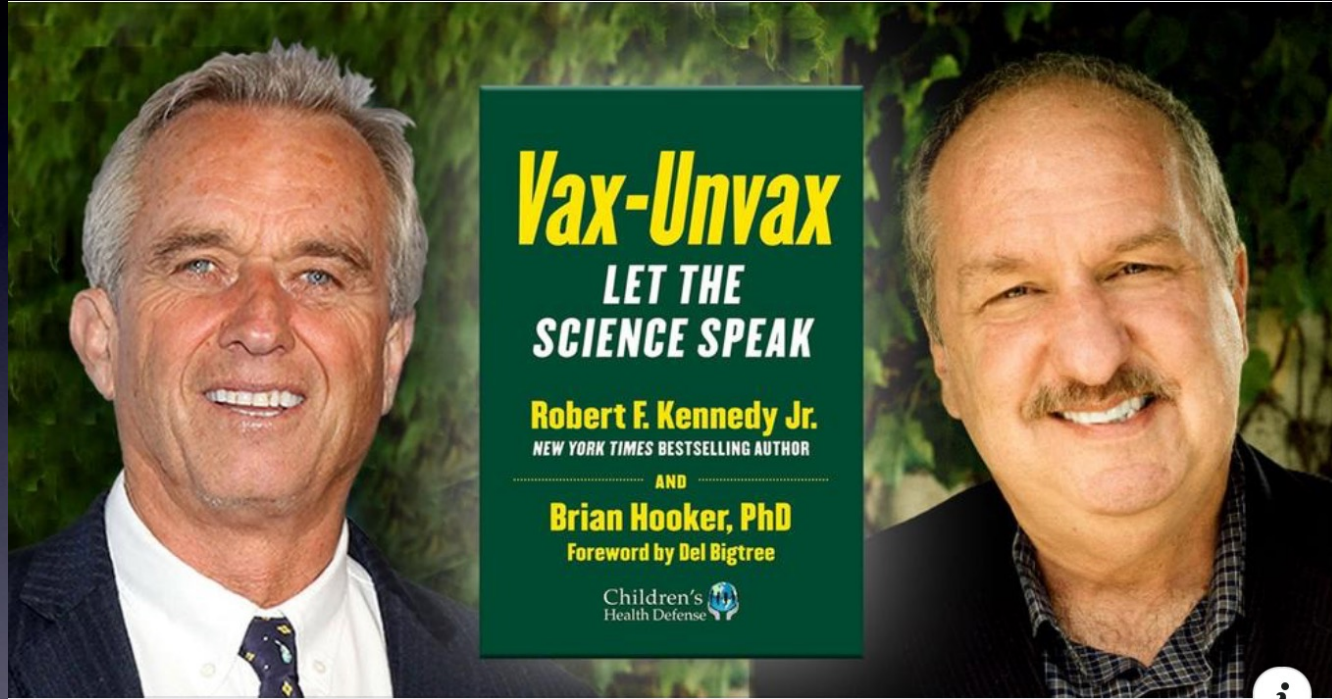
**1970'S - Smallpox
(until 1972), DTP,
Polio, MMR**



Note: DTP, DTaP, Tdap and MMR vaccines contain three antigens each.

SOURCE: CDC Recommended Childhood Vaccine Schedule, Birth to 18

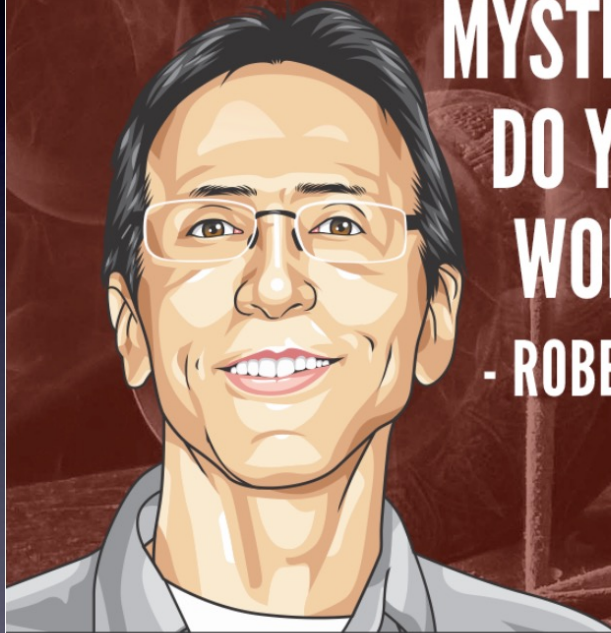
Why do kids need pediatricians?*



**To measure the circumference of their heads, of course.*

**“VACCINES ARE SACRAMENT IN
THE CHURCH OF PHARMACEUTICAL
MYSTICISM. WHERE
DO YOUR KIDS
WORSHIP?”**

- ROBERT SCOTT BELL



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Vitalism/Vital Force/Chi

Homeopathy

Chiropractic

Acupuncture


Herbalism

Ayurveda

Naturopathy

The Flexner Report of 1910 destroyed Modern Medicine.

**FLEXNER REPORT -
FAUX PAS
OR FRAUD?**



The medical industry is nothing short of a "Church of *Pharmaceutical Mysticism*" with medical doctors the equivalent of "high priests." But modern medicine has only been around a little over 100 years, while traditional medical systems (such as Chinese and Ayurvedic medicine) have been in use for over 5,000 years.

Homeopathy has been in use for 200 years, chiropractic and naturopathic medicine have been utilized for over 100 years, and of course, people have been using herbs and dietary remedies since the beginning of recorded history.

**This is largely why
Americans know
nothing of vitalism.**

Allopathic Medicine

Reductionism/Materialism, cut, burn, poison,
vaccination, mRNA injections, genetic manipulation
(atheistic)

Functional/ Integrative Medicine

Attempts to use pharmaceutical and some holistic
treatments (with allopathic mindset)

**“Don’t worry, I have a
medical degree and I can
poison you back to health.”**

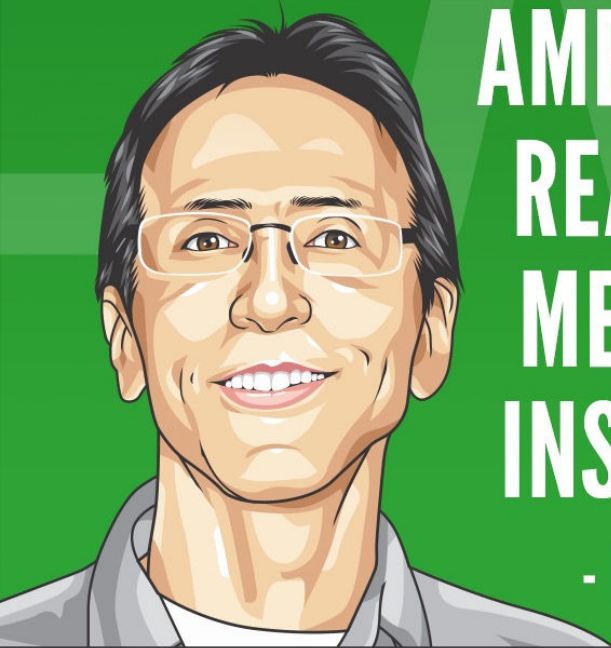


***What to do if your
oncologist tells you not to
supplement with
selenium...****

***Dunces, duh-grees & democracy.**

"THE MOST DANGEROUS
THING YOU CAN HAVE IN
AMERICA IS
REALLY GOOD
MEDICAL
INSURANCE."

- ROBERT SCOTT BELL



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Allopathic medicine is
the 3rd leading cause of
death in America.

(Barbara Starfield JAMA 2000)

Where is nutrition & toxicology?



Prescription Drugs Are the Leading Cause of Death



BY PETER C. GÖTZSCHE APRIL 16, 2024

PHARMA, SOCIETY

15 MINUTE READ

Traditional Naturopathy

Body-Mind-Spirit, homeopathy, supplements, energy, detoxification, herbs, exercise, whole food nutrition

(Trinity School of Natural Health, Energetic Health Institute, Global Healing Institute)

Allopathic Naturopathy

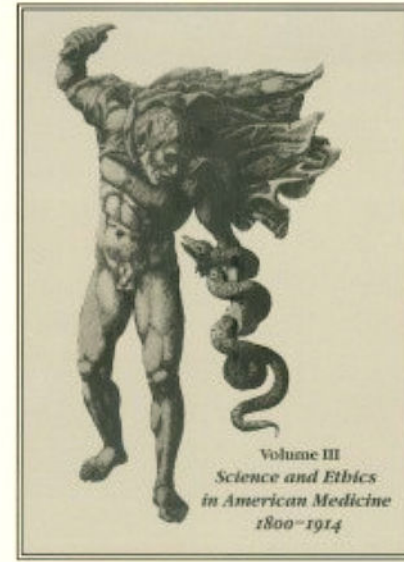
Reductionism/Materialism, antibiotics, vaccines, integrative, functional, herbs, vitamin isolates

(Bastyr, National, Arizona)

**The AMA (1847) was
founded to destroy
the primary
competition to
establishing a medical
monopoly:**

**American Institute of
Homeopathy (1844)**

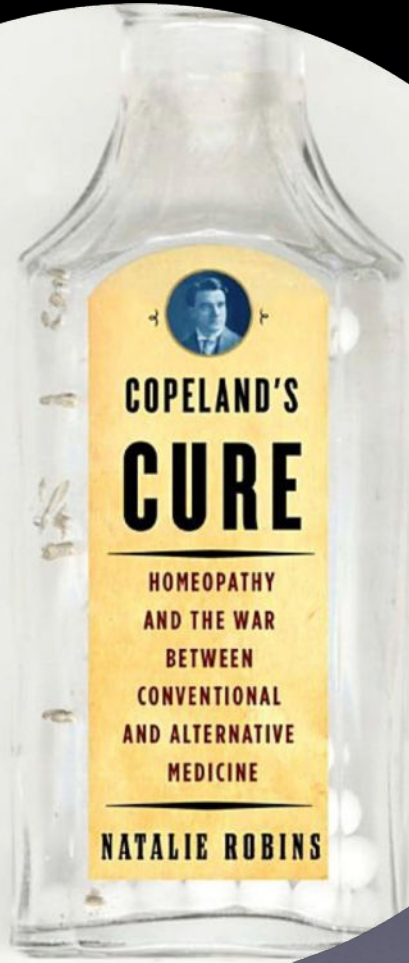
DIVIDED
THE CONFLICT BETWEEN HOMOEOPATHY
AND THE AMERICAN MEDICAL ASSOCIATION
LEGACY



HARRIS L. COULTER

Who saved Homeopathy in America?

Sen. Royal Copeland,
MD & Homeopath



“Copeland’s Cure: Homeopathy
and the War Between
Conventional and Alternative
Medicine” by Natalie Robins


The Homoeopathic
Pharmacopoeia Of
The United
States... - Primary
Source Edition

Food, Drug & Cosmetic Act of 1938

American Institute of Homeopathy.
Committee on Pharmacopeia

FDA & FTC: Biggest threat to homeopathy

ANH Readies for Unprecedented Defense of Health Freedom

 By The ANH Team On 08/29/2024  0 Comments



REMEDIES – SOURCE MATERIAL

- Plant – Hops, Pokerooot, Yellow jasmine, Dandelion
- Mineral – Arsenic, silver, magnesium, phosphorus, mercury
- Animal - Snake venoms, bee venom, milk, Spanish fly

Latin names:

- Bryonia, Phytolacca, Gelsemium, Taraxacum
- Arsenicum, Argentum met., Mag phos, Mercurius
- Crotalus horridus, Vipera, Apis, Lac caninum, Cantharis



OTHER REMEDIES – NOSODES, ORGANOS AND SARCODES

- Disease process substances (cancerous tissue)
- Human/animal tissue
- Viruses (protein fragments)
- Bacteria
- Fungus
- Vaccines
- Drugs
- Environmental toxins

Miasmatic remedies:

Psorinum – scabies pus

Tuberculinum – infected tissue

Syphilinum – syphilis

Medorrhinum – gonorrhea

Sycosis - gonorrheal



SERIAL DILUTION AND SUCCUSSION

- X – tenfold dilution step
- C – hundredfold dilution step
- K – multifactorial dilution step
- M – one thousand
- LM – 50 thousand

24x/12c beyond Avogadro's Number

The secret to
non-toxicity
(safety).

Homeopathy: The original microdosing nanopharmacology.

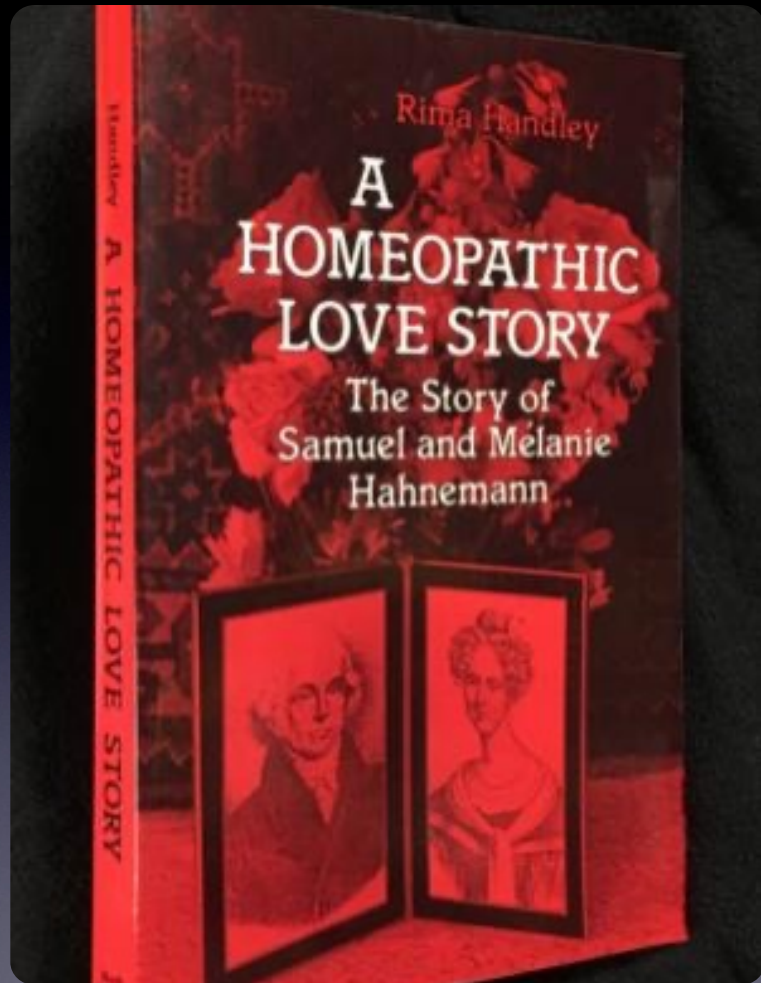


CLASSICAL HOMEOPATHY

- The search for the Similimum
- Identifying in the complete symptom picture, one remedy that matches what the patient expresses most closely
- Single remedy focus
- Discovered through anamnesis and observation
- Rules for prescribing developed initially among German peasants



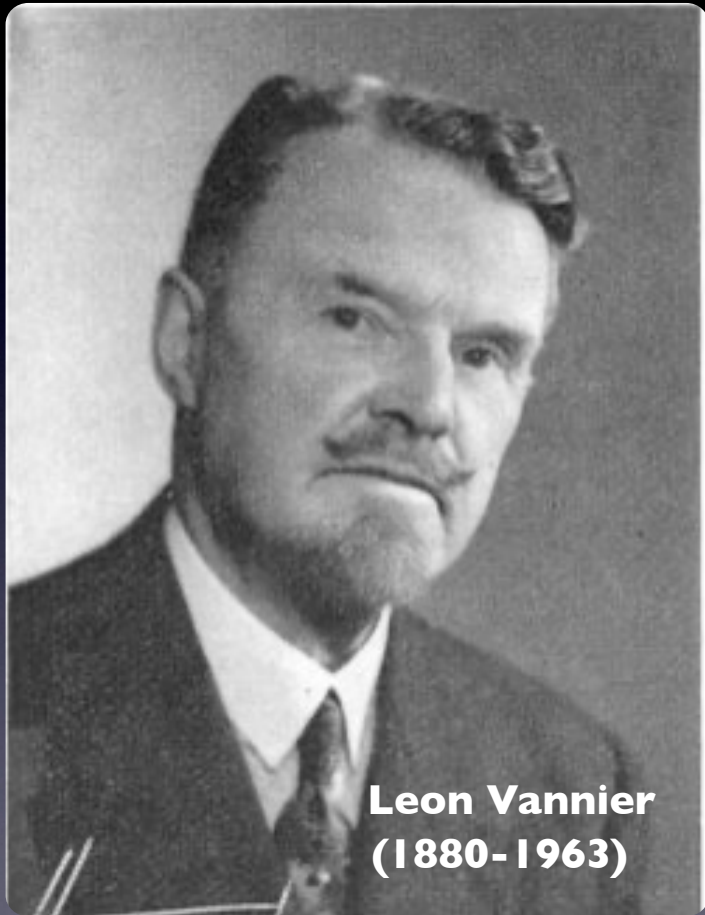
Late 18th & early
19th century



Hahnemann's Latter Years

A Homeopathic Love Story by Rima Handley

- Different from his earlier years treating the simple peasants of Germany
- Treating the French aristocracy who were largely sedentary, drank lots of wine and ate refined sugars.
- People suffered from a “wrong lifestyle”
- Began prescribing Sulfur first to all patients
- Gave more than one remedy at a time
- Violated earlier homeopathic “rules”



Leon Vannier
(1880-1963)

Clinical Homeopathy

Drainage

- The French Approach
- Drainage - Homeopaths have known for over 150 years that in classical one-remedy homeopathy, a dose of a homeopathic remedy may sometimes cause an aggravation of the patient's symptoms. From 1911 onwards Dr. Leon Vannier of Paris, France, developed a method which he called 'drainage' treatment, designed to avoid remedy aggravations (Vannier 1912).
- Further developments resulted in the use of complexes working with biological systems that had become corrupted.

1. Elimination
2. Assimilation
3. Inflammation



Clinical Homeopathy 101+



Robert Scott Bell, D.A. Hom.

Lecture on Demand available at
Trinity School of Natural Health



**Do you want to protect
yourself from
“died suddenly”?**



**Nitric oxide (ENOS),
Selenium, Silica and
copper!**

- The endothelium is the single-cell, inner lining of the entire cardiovascular system in the human body
 - all 100,000 miles of it
- The endothelium is the largest organ in the endocrine system
- The surface area of the entire endothelium is over 400 sq. meters – 6 tennis courts

Allopathic cardiology

Statin drugs to lower serum cholesterol

Blood pressure lowering medication

Stents, NSAIDS*, Low fat/No fat,

Heart bypass surgery

Holistic Heart Health

Hydration, Healthy fats including cholesterol (www.thinCS.org),
Homeopathic snake venoms, Hawthorn Berry (Crataegus),
Copper and Selenium, Silica, Magnesium, eNOS, CardioMiracle

***Aspirin 1897** - inhibits the activity of the enzyme cyclooxygenase (COX)
Ibuprofen 1961 - inhibits the activity of the enzyme cyclooxygenase (COX)

Naproxen 1967 - non-selective cyclooxygenase (COX) inhibitor; suppresses prostaglandins

Celecoxib 1991 - (COX-2) inhibitor
Corticosteroids 1930s,

Hydro/cortisone 1940s - inhibits the activity of the enzyme cyclooxygenase (COX)

Methyl/Prednisone 1955 - non-selective cyclooxygenase (COX) inhibitor; suppresses prostaglandins

Paracetamol (acetaminophen) 1878/1950 - analgesic exact mechanism of action not fully established

Biologic Response Modifiers,
Rituximab (Rituxan) 1997,
Infliximab (Remicade) 1998,
Etanercept (Enbrel) 1998,
Adalimumab (Humira) 2002

The Malinski Study - Ground Breaking Research

Nitric Oxide Maintains Endothelium

The body must produce long-term, bioavailable N.O.

- Long-term, bioavailable N.O. depends on the delicate ratio of N.O. and the most cytotoxic, oxidative molecule in the human body
- ONOO (peroxynitrite): the biological system's most destructive molecule

Vitamin D₃, L-Arginine, L-Citrulline, and Antioxidant Supplementation Enhances Nitric Oxide Bioavailability and Reduces Oxidative Stress in the Vascular Endothelium – Clinical Implications for Cardiovascular System

Hazem Dawoud, Tadeusz Malinski

Department of Chemistry and Biochemistry, Nanomedical Research Laboratories, Ohio University, Athens, Ohio, USA

ABSTRACT

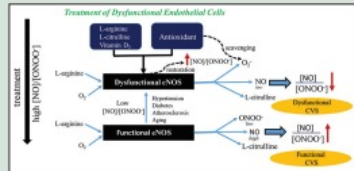
Background: Nitric oxide (NO) is a crucial signaling molecule which regulates the blood flow and prevents the adhesion of blood components to the vascular wall. A deficiency in bioavailable NO concentration is associated with the dysfunction of endothelial NO synthase (eNOS) and/or an increase in oxidative stress. The deficiency of bioavailable NO is a common denominator of several cardiovascular diseases, including diabetes, atherosclerosis, and hypertension. **Materials and Methods:** We used a nanomedical technology to elucidate the balance between bioavailable NO and oxidative stress (peroxynitrite ONOO⁻) in human umbilical vein endothelial cells (HUVECs) treated with a supplement containing L-arginine, L-citrulline, Vitamin D₃, and antioxidants. Nanosensors, with a diameter of 200–300 nm, are capable of measuring in situ NO and peroxynitrite (ONOO⁻) concentrations produced by single endothelial cells. **Results:** The ratio of the concentration of cytoprotective NO [NO] to the concentration of cytotoxic peroxynitrite [ONOO⁻] was used to estimate the efficiency of eNOS. HUVECs incubated with L-citrulline, L-arginine, and Vitamin D₃ increased the [NO]/[ONOO⁻] ratio by 25%, while in the presence of antioxidants, the increase was 15%. The synergistic effect between the mix of L-arginine, L-citrulline, Vitamin D₃, and antioxidants was a favorable increase of the overall [NO]/[ONOO⁻] ratio by 50%. **Conclusion:** The findings of the study presented here clearly indicate that L-arginine, L-citrulline, and Vitamin D₃ can significantly alter the function of the endothelium and NO production, in a favorable manner, while pointedly reducing ONOO⁻ – the main component of oxidative stress. This effect can be significantly potentiated in the presence of antioxidants.

Key words: Antioxidant, endothelium, L-arginine, L-citrulline, nitric oxide, peroxynitrite, Vitamin D₃.

SUMMARY

• Nanomedical studies were used to elucidate the role of a mixture of Vitamin D₃, L-arginine, L-citrulline, and several antioxidants in the improvement of nitric

oxide production and the reduction of oxidative stress in human endothelial cells. It appears that the combination of natural products can effectively improve endothelial function by about 50% and has shown that, on cellular models, it could potentially be used to improve the endothelial function in cardiovascular diseases.



Abbreviations Used: HUVECs: Human umbilical vein endothelial cells; O₂⁻: Superoxide; HBSS: Hank's balanced salt solution; EC: Endothelial cell; Cal: Calcium ionophore; CVD: Cardiovascular disease; eNOS: Endothelial nitric oxide synthase.

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E-mail: malinski@ohio.edu
DOI: 10.4103/pr.79_19

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INTRODUCTION

Nitric oxide (NO) is a gaseous molecule that is generated by the NO synthase (NOS) enzyme. NO is synthesized from two substrates: L-arginine (non-essential amino acid) and oxygen.^[1,2] This synthesis occurs through NOS in a five-electron transfer oxidation of L-arginine to L-citrulline. NOS is located in the membrane of endothelial cells, and its synthesis is stimulated by calcium flux.^[3,4] In the cardiovascular system, the calcium flux is triggered by a mechanical process (shear stress)^[5] and chemical stimuli such as acetylcholine, norepinephrine, angiotensin II, and many others.^[6,7]

NO can react rapidly with many biological components, including superoxide (O₂⁻), Fe (III) of hemoglobin, guanylate cyclase, and many others.^[8,9] Therefore, the measurement of reactive "free" NO is a challenging problem. In our laboratories, we are able to perform measurements of bioavailable NO produced by a single endothelial cell in different segments of the cardiovascular system, such as

capillary vessels, aorta, and heart. Maximal NO concentrations vary significantly, depending on the location of the endothelial cells – with the lowest concentrations in the small capillary (about 80 nM) and the highest in the endocardium of the heart (about 2.0 μM).^[10] The level of NO concentration depends largely on the velocity and type of blood flow (laminar vs. turbulent).^[11–14]

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Key Findings of The Malinski Study

"CARDIO-M instantly stimulated N.O. release in the endothelium."

"CARDIO-M significantly improves endothelial function...proving that CARDIO can enhance the production of bioavailable N.O. and simultaneously reduce the level of peroxynitrite."

"The total improvement of [NO]/[ONOO-] by CARDIO is about 50%."

Vitamin D₃, L-Arginine, L-Citrulline, and Antioxidant Supplementation Enhances Nitric Oxide Bioavailability and Reduces Oxidative Stress in the Vascular Endothelium – Clinical Implications for Cardiovascular System

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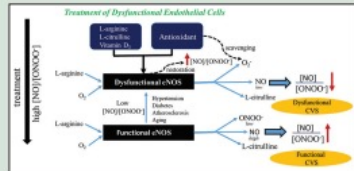
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Dr. Robert Scott Bell

D.A. Hom.

RSB.CardioMiracleHealth.com



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Nitric Oxide



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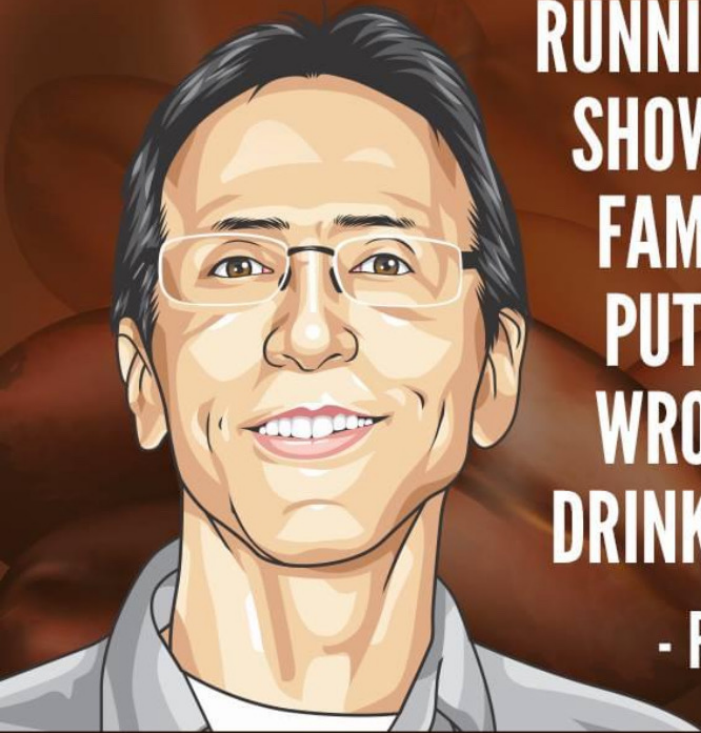
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with the QR code or link.

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www.cardiomiracle.com



**"MY HUMBLE AND LOVABLE PRODUCER -
SUPER DON WE CALL HIM - HE LOVES
COFFEE.. HE LOVES COFFEE A LOT. AND THE
RUNNING GAG ON THE
SHOW IF YOU'RE
FAMILIAR IS THAT HE'S
PUTTING IT IN THE
WRONG END.. HE
DRINKS IT."**

- ROBERT SCOTT BELL



Coffee enemas were included in the Merck Manual of Diagnosis and Therapy until the 12th edition, published in 1972. In subsequent editions, all mention of them was removed.

MERCK'S 1899 MANUAL OF THE MATERIA MEDICA

TOGETHER WITH A SUMMARY OF THERAPEUTIC INDICATIONS AND A CLASSIFICATION OF MEDICAMENTS

A READY-REFERENCE POCKET BOOK

FOR THE

PRACTICING PHYSICIAN

CONTAINING

NAMES AND CHIEF SYNONYMS, PHYSICAL FORM AND APPEARANCE, SOLUBILITIES,
PERCENTAGE STRENGTHS AND PHYSIOLOGICAL EFFECTS, THERAPEUTIC
USES, MODES OF ADMINISTRATION AND APPLICATION,
REGULAR AND MAXIMUM DOSAGE, INCOMPATIBLES,
ANTIDOTES, PRECAUTIONARY REQUIREMENTS,
ETC., ETC.,—OF THE

CHEMICALS AND DRUGS USUAL IN MODERN MEDICAL PRACTICE

Compiled from the Most Recent Authoritative Sources and Published by

MERCK & CO., NEW YORK

Copyright by Merck & Co., New York, 1899

Silver Chloride Merck.

White powd.; blackens on exposure to light.—Sol. in ammonia, potassium thiosulphate, potassium cyanide.—Antiseptic, Nerve-sedative.—Uses: Chorea, gastralgia, epilepsy, pertussis, diarrhea, and various neuroses.—**Dose:** $\frac{1}{2}$ —1- $\frac{1}{2}$ grn., in pills.—Max. D.: 3 grn.

Silver Citrate Merck.

White, dry powd.—Sol. in about 4000 parts water.—Antiseptic Astringent.—Uses: Wounds, gonorrhea, etc.—Applied in 1—2% oint., or 1—2:8000 solut.—Always prepare solut. fresh!

Silver Cyanide Merck.—U.S.P.

SOL. in solut's of potassium cyanide, ammonia, sodium thiosulphate.—Antiseptic, Sedative.—USES: Epilepsy, chorea.—**Dose:** 1/60—1/20 grn., in pills.—ANTIDOTES: Ammonia, chlorine, mixture of ferric and ferrous sulphates, artificial respiration, stomach siphon.

Silver Iodide Merck.—U.S.P.

Sol. in solut. potassium iodide or cyanide, ammonium thiosulphate.—Alterative.—Uses: Gastralgia and syphilis.—**Doses:** 3/4—1 grn., in pills.

Silver Lactate Merck.

Small needles or powd.—Sol. in 20 parts water.—Antiseptic Astringent.—Uses: Sore throat, gonorrhea, etc.—Applied in 1—2:4000 solut.

Silver Nitrate Merck.—U.S.P.—Cryst.

Sol. in 0.6 part water, 26 parts alcohol.—**Dose:** 1/8—1/2 grn.—Antidotes: Solut. common salt, sal ammoniac, mucilaginous drinks, emetics, stomach siphon, white of egg, milk, etc.—Incompatibles: Organic matter, hydrochloric acid, chlorides, phosphates, arsenites, opium, extracts, resins, essential oils, tannin, etc.

Silver Nitrate, Moulded (Fused), Merck.—U.S.P.

Lunar Caustic.

Silver Nitrate, Diluted, Merck.—U.S.P.

Mitigated Caustic.—33-1/3% silver nitrate.

Silver Oxide Merck.—U.S.P.

Argentamine.

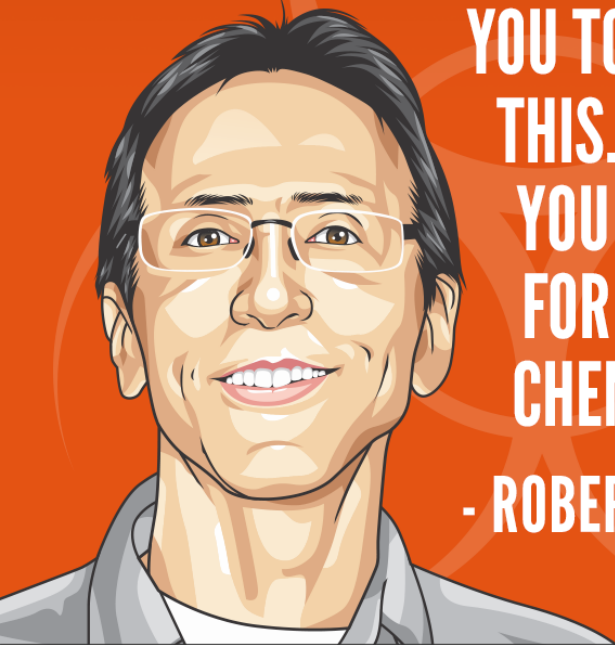
8% solut. silver phosphate in 15% solut. ethylene-diamine.—Alkaline liq., turning yellow on exposure.—Antiseptic and Astringent, like silver nitrate.—Uses: Chiefly gonorrhea.—Inject. in 1:4000 solut.

Argonin.

Silver-casein compound; 4.25 per cent. silver.—Wh. powd.—Sol. in hot water; ammonia increases solubility.—Antiseptic.—Uses: Chiefly in gonorrhea, in 1—2 per cent. solu

"ANTIBIOTICS ARE CHEMOTHERAPY. WHEN THEY SAY THEY WANT TO WRITE YOU A PRESCRIPTION FOR ANTIBIOTICS, I WANT YOU TO THINK ABOUT THIS.. THEY'RE WRITING YOU A PRESCRIPTION FOR A FORM OF CHEMOTHERAPY."

- ROBERT SCOTT BELL



Modern mediSIN
abandoned silver and
other natural
antimicrobials and
immune modulators and
opted for CHEMO.



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Colloidal Silver: What You Need To Know

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What is colloidal silver?

Colloidal silver consists of tiny silver particles in a liquid. It is sometimes promoted on the internet as a [dietary supplement](#); however, evidence supporting health-related claims is lacking.

Is colloidal silver safe?

The U.S. Food and Drug Administration (FDA) has warned that colloidal silver isn't safe or effective for treating any disease or condition. Additionally, the FDA and the Federal Trade Commission have taken action against a number of companies for making misleading claims about colloidal silver products.

Colloidal silver can cause serious side effects. The most common is argyria, a build-up of silver in the body's tissues causing a bluish-gray discoloration of the skin, which is usually permanent.

Despite 1000s
of peer reviewed
papers & over a
century of
clinical use!



For Consumers

[Safe Use of Complementary
Health Products and Practices](#)

Data shows Silver reduces tissue inflammation at point of foci.

- Decrease in adhesion severity.¹
- Silver nanoparticles may exert anti-inflammatory activities by decreasing Interferon- γ production.¹
- The anti-inflammatory effect of silver nanoparticles observed in the in vivo model is not due to increased cell death.¹
- Silver nanoparticles decrease TNF- α production on LPS stimulated macrophages.¹

¹Wong KY, et al., "Further Evidence of the Anti-inflammatory Effects of Silver Nanoparticles." Chem Med Chem 2009, 4, p1129 - 1135.

Regeneration

Silver accelerates tissue healing and reduces scar tissue formation potential.^{1,2}

- Positive silver ions (or charged silver nanoparticles) stimulate de-differentiation and re-differentiation of stem cells in vivo, accelerating healthy regenerative events wherever there is inflammation, infection or injury.¹
- Promotes accelerated wound healing while improving cosmetic appearance on recovery (no scarring)²
- Positive effects exerted through antimicrobial properties, reduction in wound inflammation, and modulation of fibrogenic cytokines²

¹Becker, RO, "Induced De-differentiation; A Possible Alternative to Embryonic Stem Cell Transplants." Neurorehabilitation 17 (2002):23-31.

²Jun Tian, Dr. et al. Topical Delivery of Silver Nanoparticles Promotes Wound Healing 31 Oct 2006 [ChemMedChem](#) Vol. 2 Issue 1, P. 129-136.

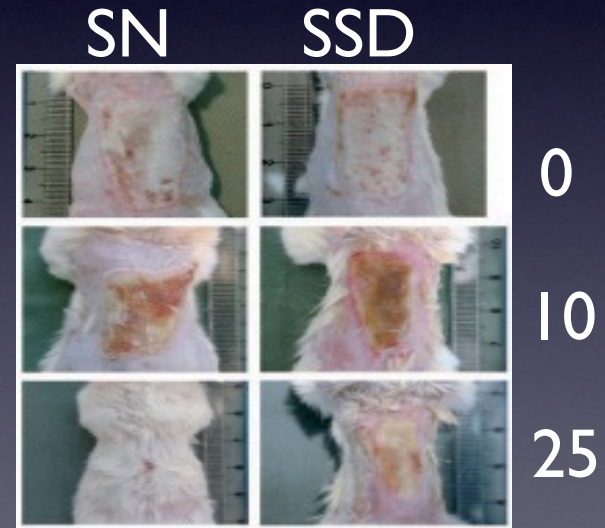
Epithelial tissue regeneration

In addition to *The Body Electric* by Dr. Robert Becker, a published study conducted by the University of Hong Kong titled “*Topical Delivery of Silver Nanoparticles Promotes Wound Healing*”¹ revealed:

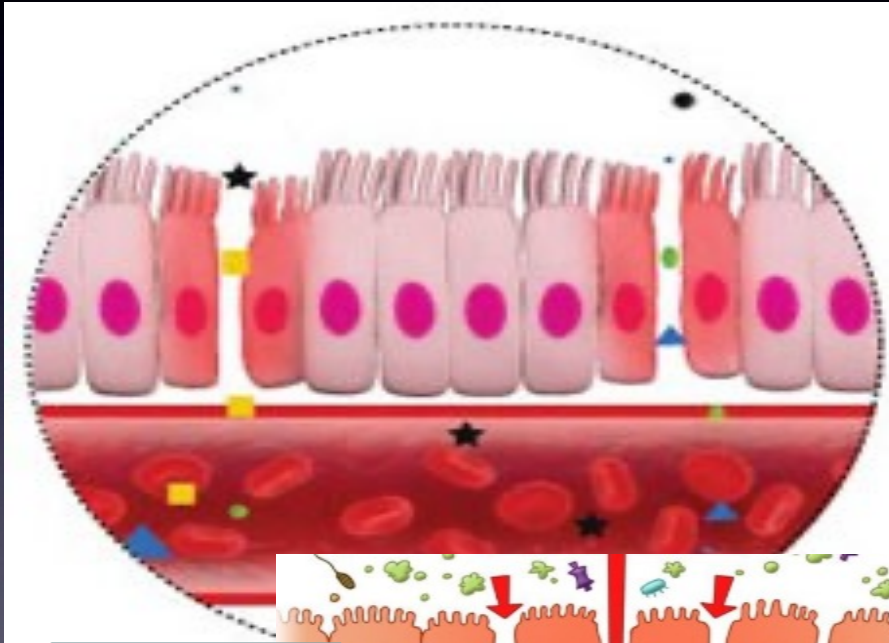
Silver Nanoparticles were proven to promote accelerated healing as well as nearly normal hair growth on the wound surface and contributed to achieving better cosmesis

The photographs at right show wounds from animals treated with Silver Nanoparticles [ND] and Silver Sulfadiazine [SSD] – Results on days 0, 10, and 25 after burn injury.

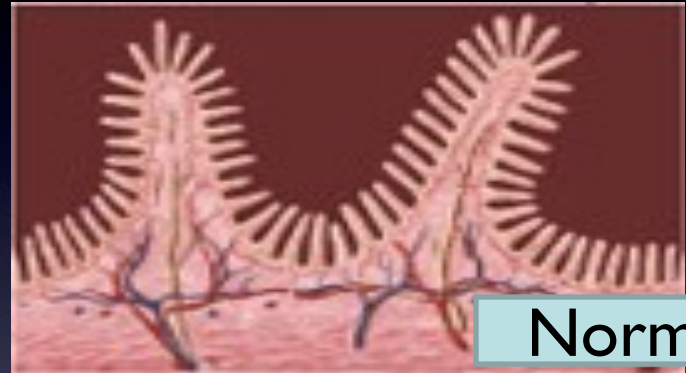
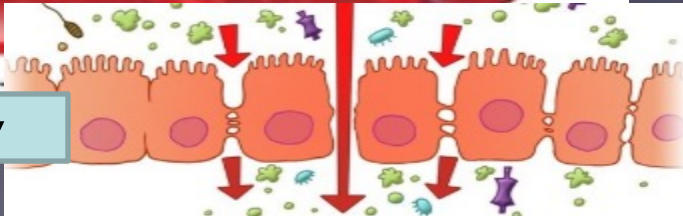
Do silver nanoparticles have the same effect on other wounds? Besides burns, wound healing in diabetic mice was also investigated. In this model, wounds treated with silver nanoparticles completely healed in 16 ± 0.41 days after injury.



The Road to Colostomy Bags: Vaccines, Antibiotics and Prednisone



Leaky



Normal



Damaged

Intestinal Immune Recovery w/ Silver and Aloe

Bio-Active Intestinal Health Recovery

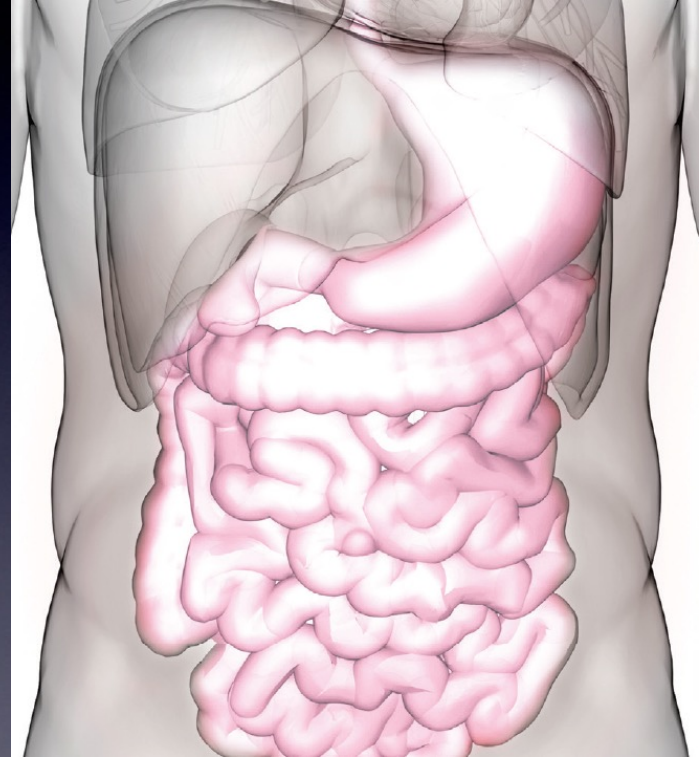
- Take one to 2 tbsp. (15 to 30 mL) Bio-Active Silver Hydrosol with same amount of pure Aloe liquid
- 3 times daily for 2 to 8 weeks
- Pre/probiotic nightly



.....

Other adjuncts for consideration:

- ALTA Can-gest, L-glutamine, CBD, Silica, Copper
- Homeopathic Baptisia, Phosphorus, Lycopodium



Managing Cytokine Storms (without harming the liver)

What is a cytokine storm?

An immune reaction gone wild where the body starts to attack its own cells and tissues rather than just fighting off the infected cells, causing damage to organs.

- **Silver manages excessive cytokine production and inflammation at point of foci**
- **Copper manages excessive cytokine production and inflammation systemically**



SOURCE: 9, 10

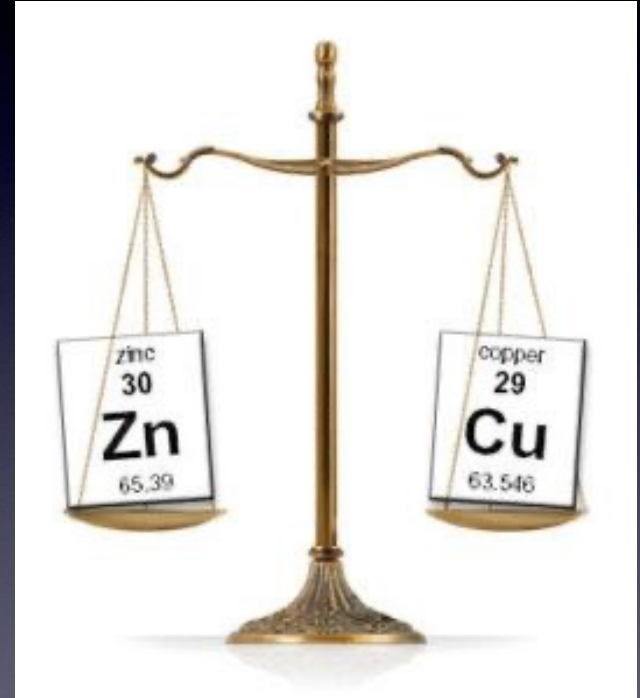
Copper Deficiency

Factors that lead to copper deficiencies include¹:

- High Zinc intake
- High Vitamin C intake
- Chronic diarrhea
- Crohn's disease
- Celiac disease
- Use of antacids
- Kidney disease
- High fructose corn syrup

Deficiency symptoms:

- Inflammation
- Fatigue
 - Muscle weakness
 - Brittle bones
 - Memory loss
- Anemia
 - Susceptibility to sickness
 - Pale skin/white hair
- Heart disease
 - Changes in vision



Dietary Copper is not enough.

A diet rich in copper includes:

- **Organ Meats**
- Oysters
- Shellfish
- Whole grains
- Leafy greens
- Shitake mushrooms
- Nuts
- Dark chocolate
- **Bee pollen**

EATING COPPER-RICH FOODS
DOESN'T TRANSLATE INTO GETTING
ENOUGH COPPER INTO
OUR BODIES

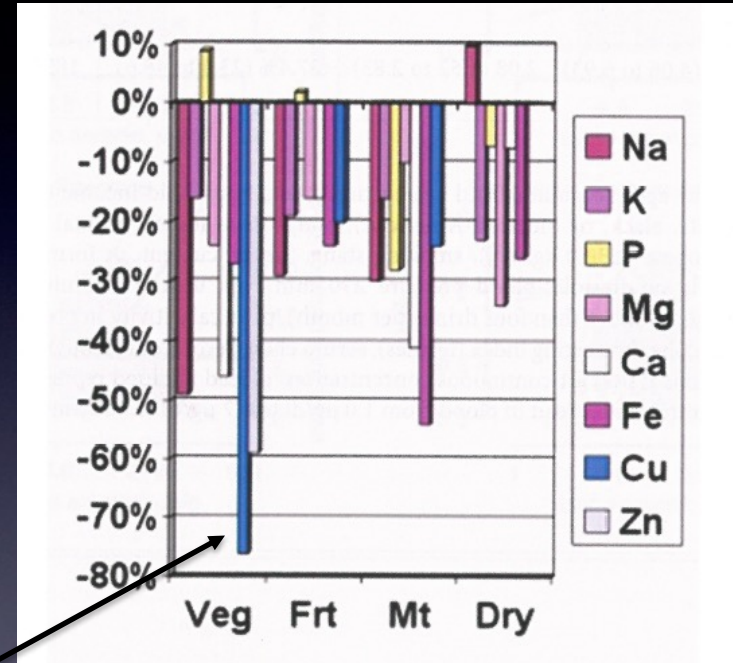
**Only 30% to 40% of the
amount of copper that
we consume in food is
absorbed¹**

~80% loss Copper Soil Levels!

Many factors combine resulting in dramatically lower nutrient levels in the body:

- Changes in modern agriculture
 - Seeds chosen favoring size and ease of growth, sacrificing nutrient density
 - Fertilizers that increase size and growth rate, decreasing nutrient density
 - Pesticides & chemicals decrease mineral absorption in crops
- People are choosing less nutrient dense foods
- Transportation & storage result in nutrient loss

**LOOK AT THE DRAMATIC
LOSS OF COPPER IN
VEGETABLES**



**Loss of Trace Minerals
from the Food Supply**

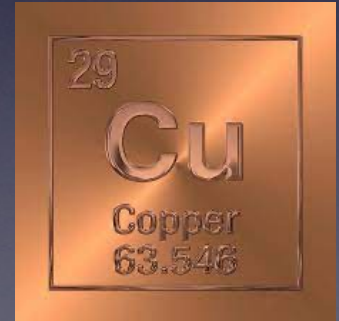
Copper critical to every enzyme reaction!

Copper is the 3rd most abundant essential trace mineral in the human body¹

“Without copper many biochemical processes either do not happen or happen at a reduced level, which results in a range of health impairments.”

- Dennis J. Thiele, Ph.D., Professor of Pharmacology and Cancer Biology, Duke University²

- Copper is **anti-parasitic**
- Cells use copper to facilitate antioxidant activity to destroy free radicals that contribute to inflammation, aging, and disease²
- Cells cannot absorb iron without copper²
- Blood requires copper to clot properly²
- Skin requires copper to form collagen and melanin²
- Embryos cannot grow and develop without copper²



1 - <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4940574/#B9>

2 - <https://medicalxpress.com/news/2006-09-scientists-key-copper-absorption-essential.html>

Copper Critical for Joint & Bone

- Supports iron absorption to build strong, **healthy red blood cells, optimizing oxygen utilization and transport** throughout the body
- **Inflammation control** by supporting osteoblasts to build bone
- **Regulates zinc activity** to maintain the strength and flexibility of connective tissue, resulting in stronger bone and cartilage structure
- **Works synergistically with vitamin C** to build collagen, elastin, fascia, and ligaments
- Helps to **control inflammation** to prevent scar tissue formation around joints



Connective Tissue:

Copper holds it all together

Plays an important role in the formation of collagen, the most prevalent protein found in the skin. Copper is critical for the **cross-linking of collagen and elastin**, making collagen strong and flexible.



COPPER IS REQUIRED FOR MAKING THE “MORTAR” THAT HOLDS THE COLLAGEN PROTEIN “BRICKS TOGETHER



- By **balancing zinc activity**, copper supports the construction of strong and flexible keratin, a key structural protein found in hair, skin and nails.
- Stimulates production of melanin, responsible for pigmentation of hair & skin as well as **protection from harmful UV rays and oxidative damage**, often the culprit of wrinkles and hair breakage.

Danks DM, Cartwright E, Stevens BJ, et al. (1973); “**Menkes’ kinky hair disease: further definition of the defect in copper transport**”. Science 179:1140–42

Menkes JH, Alter M, Steigleder G, et al. (1962); “**A sex-linked recessive disorder with retardation of growth, peculiar hair, and focal cerebral and cerebellar degeneration**”. Pediatrics 29:764–79

Harris ED. (1997). Copper. In: O’Dell BL, Sunde RA, eds. Handbook of Nutritionally Essential Mineral Elements. New York: Marcel Dekker. Pp. 231–273.

Copper critical for Heart Health

- Supports the construction and cross-linking of **cardiac proteins** resulting in durability, flexibility, and softness
- Supports the **structural integrity** of the heart and blood vessels
- Copper controls **inflammation**, preventing vasculitis of the small blood vessels, especially of the legs
- **Copper works with selenium in the capillary beds to maintain capillary bed integrity**
- Supports electrical conductivity, facilitating neural transmission to **maintain heartbeat**, and production of neural transmitters
- Controls inflammation, **preventing the heart from swelling** (enlargement, hypertrophy, and cardiomyopathy)
- Copper deficiency results in cardiovascular disease and heart abnormalities and damage (cardiomyopathy)



Graham GG, Cordano A. (1969). "Copper depletion and deficiency in the malnourished infant". Johns Hopkins Med J 124:139–150.

Olivares M, Pizarro F, Speisky H, Lonnerdal B, Uauy R. (1998). Copper in infant nutrition: Safety of World Health Organization provisional guideline value for copper content of drinking water. J Pediatr Gastroenterol Nutr 26:251–257.

Copper critical for Energy & Metabolism

- Supports mitochondrial function (energy) & rate of bio-chemical reactions (metabolism) by:
- Works with **magnesium in the mitochondria to produce ATP**, the energy-producing molecule in the body
- Controls inflammation

Conserves energy* by reducing swelling, congestion, stiffness, soreness, allowing for better flexibility of tissue

Improves the efficiency of metabolism

- Facilitates phase I **liver detoxification**



**remember
cytokine storms?*

da Silva FJ, Williams RJ. (1991). "Copper: Extracytoplasmic oxidases and matrix formation". In: da Silva FJ, Williams RJ, eds. The Biological Chemistry of the Elements: The Inorganic Chemistry of Life. Oxford: Clarendon Press. Pp. 388–399.

Milne DB. (1994). "Assessment of copper nutritional status". Clin Chem 40:1479–1484.

Copper I & Copper II

Bio-Active Copper Hydrosol is a proprietary blend of positively-charged (bio-active) Copper I & II.

WHY IS THIS IMPORTANT?

There are parts of the body that preferentially utilize each of the forms of copper to support various vital functions. By providing both Sovereign Copper is more bio-available to the body eliminating the extra work that must be done to convert it from one state to the other.

**COPPER I & II WORK IN THE BODY
SYNERGISTICALLY FOR BEST ABSORPTION,
CELLULAR UPTAKE AND METABOLISM**

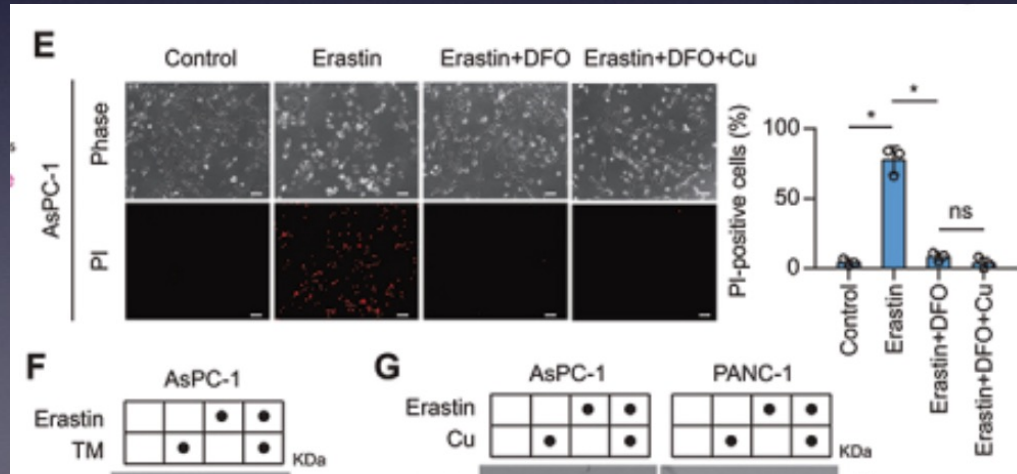


Copper II clarity

Copper II (Cu^{2+}) is wrongfully accused as a toxic form of copper for supplementation. IRON (Fe^{2+}) is the true culprit, especially in the absence of bioavailable and bioactive copper.

"...when free Fe^{2+} was removed by the specific Fe^{2+} chelator deferoxamine, the addition of Cu^{2+} to erastin failed to induce cell death (Figure 2E), suggesting that Cu^{2+} cannot replace Fe^{2+} to mediate Fenton reactions."

Xue Q, Yan D, Chen X, Li X, Kang R, Klionsky DJ, Kroemer G, Chen X, Tang D, Liu J. Copper-dependent autophagic degradation of GPX4 drives ferroptosis. *Autophagy*. 2023 Jul;19(7):1982-1996. doi: 10.1080/15548627.2023.2165323. Epub 2023 Jan 12. PMID: 36622894; PMCID: PMC10283421.



Bioactive Copper Hydrosol Dose 150mcg

Maintenance*

1 Tablespoon
1x Daily

Long-Term Support*

1 Tablespoon
2x Daily

Short-Term Support*

1 Tablespoon
3x Daily

Swish for 30 seconds
before swallowing



Copper

Recommended Daily Intake (RDI)

Adults: 900 mcg/day

Pregnant: 1,000 mcg/day

Breastfeeding: 1,300 mcg/day

Children Ages 4+: 440 mcg/day

1 Tablespoon = 150mcg Copper

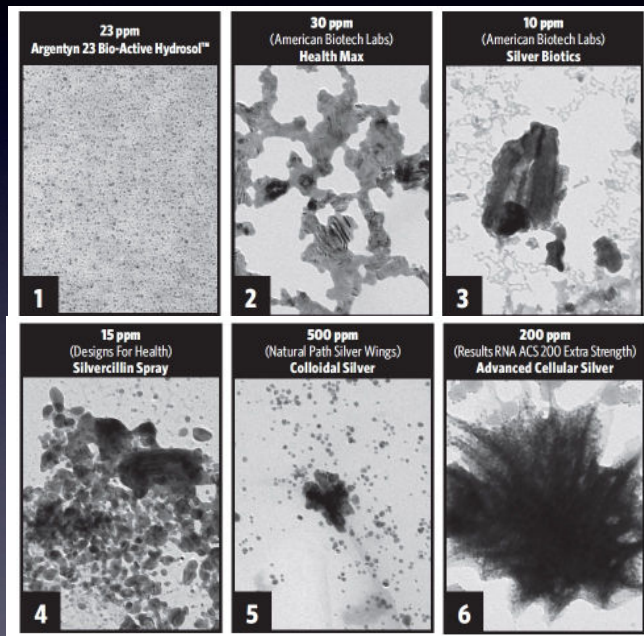
*These statements have not been evaluated by the FDA. This product is not intended to diagnose, treat, cure or prevent any disease.

ARGENTYN 23[®]
SINCE 2001

Unprecedented Particle Size

As small as 0.8 nanometers with the most uniform dispersion and greatest resulting surface area

Silver
bioactivity
is a
function
of particle
size and
charge.



SAND vs GRAVEL



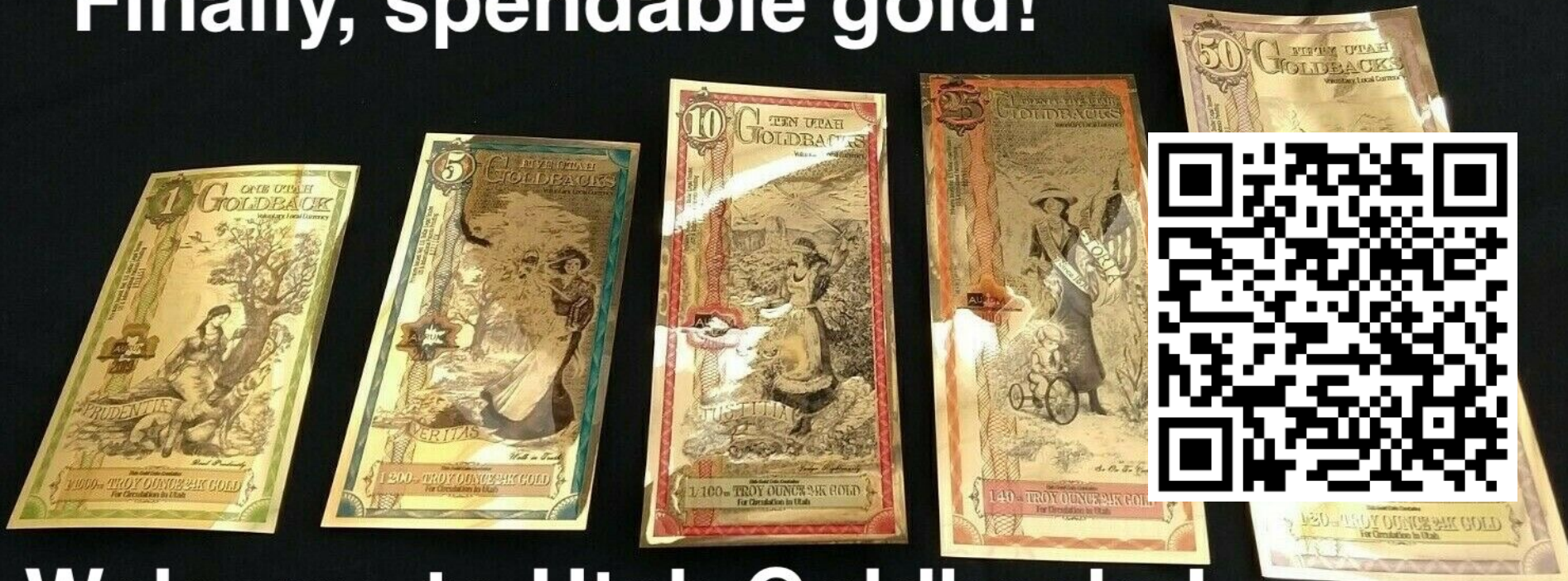
Comparing Argentyn 23 to other brands is like comparing sand to gravel. Due to small particle size, it has more particles per dose (larger army regardless of ppm) than any competitor for greatest efficacy*.

Argentyn 23 contains about 20 billion particles of silver per teaspoon dose

*These statements have not been evaluated by the FDA. This product is not intended to diagnose, treat, cure or prevent any disease.

From Real Medicine to Real Money!

Finally, spendable gold!



Welcome to Utah Goldbacks!

Special thanks to Natural Immunogenics!

ARGENTYN 23®

SINCE 2001

Professional/Practitioner brand

Launched in 2001

Sold in 5,000+ clinics in the U.S.

Bio-Active Silver Hydrosol

Dietary Supplement

Daily Immune Support*



First Aid Gel

Homeopathic Medicine

Topical Healing

Launched in



**BIO-ACTIVE
COPPER
HYDROSOL**

Daily+ Wellness* 4 in 1



Consumer/Retail brand

Launched in 1999

Sold in 6,500+ retail locations in the U.S.



*These statements have not been evaluated by the FDA. This product is not intended to diagnose, treat, cure or prevent any disease.

Sovereign Copper!

Copper is a critical component of enzyme activity affecting many processes, benefitting the body from the inside out*:



4 IN 1

- **Joint & Bone***
- **Hair, Skin & Nails***
- **Cardiovascular Health***
- **Energy & Metabolism***



Relieves achy joints & bones



Promotes strong hair, skin & nails



Supports healthy cardiovascular function



Improves energy & metabolism



Slows the aging process

*These statements have not been evaluated by the FDA. This product is not intended to diagnose, treat, cure or prevent any disease.

Special thanks to Babry Oren - FoliumPX



Best Immune System Support
and Antioxidant Supplement for Women & Men

CLINICALLY TESTED AND PROVEN SUCCESSFULLY

A promotional graphic for FoliumPX. It features a white plastic bottle of FoliumPX Super Anti-Oxidant on the left. To the right, a man in a blue tank top and dark shorts is running on a paved road, with mountains in the background. A teal speech bubble with white text says "CLINICALLY TESTED AND PROVEN SUCCESSFULLY". The bottle label is partially visible, showing the "foliumPX Super Anti-Oxidant*" text.

Use code RSB24 to save 10%

Inflammation recovery:

1. Clear the terrain,
Remineralize
2. Infection without
antibiotics
3. Inflammation
without NSAIDS
and Steroids
4. Sovereign Copper

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more?

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Text

RSB

to **66866** to get started.



Message and data rates may apply.

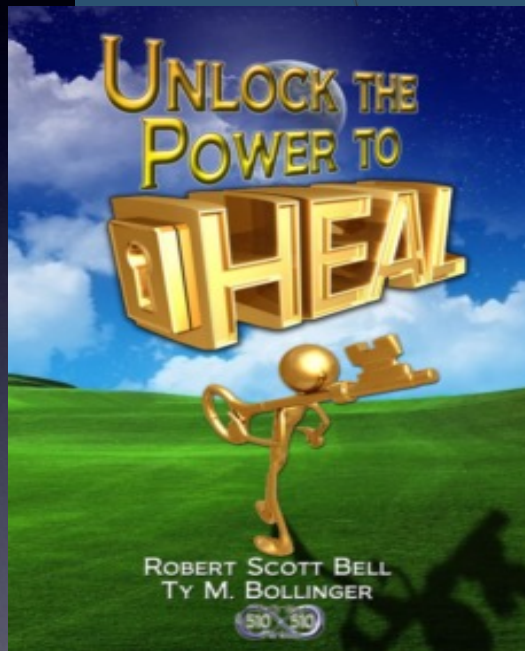


Weekdays
3PM–5PM ET
Sundays
1PM–3PM ET



“THE POWER TO HEAL IS YOURS!”

- ROBERT SCOTT BELL



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