Multiple sessions of EDTA chelation therapy protect lipids against oxidative damage, but Vitamin C supplementation also displays short term pro-oxidant effects.

http://chelation.me/acute-prooxidant-effects-vitamin-c-edta-chelation-therapy-long-term-antioxidant-benefits-therapy/

New study shows that increased mortality is associated with even smaller levels of lead in the blood than previously reported


Randomized, controlled trial demonstrates renal function improvement after chelation therapy


Is chelation therapy for peripheral arterial occlusive disease (PAOD) safe?

http://chelation.me/chelation-therapy-peripheral-arterial-occlusive-disease/

Intravenous EDTA infusion can lead to a drop in total fasting plasma cholesterol


Lead may be a nonspecifically damaging factor related to the deterioration of renal function in patients with preexisting renal disease.


Any patient undergoing EDTA treatment for lead should be administered oral DMSA for a minimum of one week after EDTA treatment

http://chelation.me/edta-redistribution-lead-cadmium-soft-tissues-human-high-lead-burden-dmsa-always-used-follow-edta-cases/
Heavy metals have a high affinity for –SH groups, which serves to inactive enzymes. Pretreating with DTT protects against this inhibitory effect.

HTTP://CHELATION.ME/INHIBITION-OF-PARAOXONASE-ACTIVITY-IN-HUMAN-LIVER-MICROSOMES-BY-EXPOSURE-TO-EDTA-METALS-AND-MERCURIALS/

High mercury content in fish may diminish the cardioprotective effect that normally results from eating fish.


Elevated serum nickel concentrations found to be related to the pathogenesis of ischemic myocardial injury

HTTP://CHELATION.ME/NICKEL-CONCENTRATIONS-IN-SERUM-OF-PATIENTS-WITH-ACUTE-MYOCARDIAL-INFARCTION-OR-UNSTABLE-ANGINA-PECTORIS/

EDTA Chelation Therapy resulted in “marked” improvement in patients with peripheral vascular disease and intermittent claudication

HTTP://CHELATION.ME/EDTA-CHELATION-THERAPY-TREATMENT-VASCULAR-DISEASE/

TACT is a groundbreaking double-blind, placebo-controlled trial that provided convincing evidence supporting EDTA chelation therapy for atherosclerosis

HTTP://CHELATION.ME/EFFECT-DISODIUM-EDTA-CHELATION-REGIMEN-CARDIOVASCULAR-EVENTS-PATIENTS-PREVIOUS-MYOCARDIAL-INFARCTION/

Increased blood viscosity is a plausible biological mechanism through which increases in hematocrit and fibrinogen may promote ischemic heart disease.

HTTP://CHELATION.ME/BLOOD-VISCOSITY-RISK-CARDIOVASCULAR-EVENTS-EDINBURGH-ARTERY-STUDY/

Heavy metal toxicity, especially mercury and cadmium, should be evaluated in any patient with hypertension, CHD, or other vascular disease.


EDTA chelation therapy, without added vitamin C, decreases oxidative DNA damage and lipid peroxidation

HTTP://CHELATION.ME/OXIDATIVEDNADAMAGE/

Intravenous EDTA may be safe and effective for treating patients who have implanted medicated stents. Prospective clinical trials are needed

HTTP://CHELATION.ME/CHELATIONNOTASPIRIN/
Chelation therapy seems to slow the progression of renal insufficiency in patients with mildly elevated body lead burden.

http://chelation.me/renalinsufficiency/

A statistically significant improvement in left ventricular ejection fraction occurred in patients with arteriosclerotic heart disease who received chelation therapy.

http://chelation.me/arteriosclerosisefficacy/

A collection of research studies compiled by Dr. Martin Dayton to update readers on positive & negative findings in chelation research

http://chelation.me/the-case-for-chelation/

Do you have a patient with a history of myocardial infarction who is currently stable? A combo of high-dose vitamins and chelation show benefits.

http://chelation.me/clinical-benefit/

A 27-month course of EDTA chelation therapy retards the progression of diabetic nephropathy in type 2 diabetic patients with high-normal body lead burdens.

http://chelation.me/diabetic-nephropathy/

EDTA chelation leads to a 10% reduction in the degree of stenosis of a carotid artery after endarterectomy, should be used in conjunction with surgery.

http://chelation.me/carotid-restenosis/

EDTA chelation therapy is a viable alternative to surgery in patients with lower-extremity arterial occlusive disease.

http://chelation.me/lower-extremity/

EDTA chelation therapy for vascular disease actually results in fewer cardiac events than conventional primary treatment

http://chelation.me/vascular-disease/

In 1981, to inform physicians of the benefits of chelation therapy, Edward W. Macdonagh collected research articles containing several studies on chelation.

http://chelation.me/tableofcontents/
Articles:

In September of 2011, organizations jointly announced the Million Hearts Initiative...

http://chelation.me/chappell-saving-a-million-hearts/

In March 2013, ICIM held a summit meeting about next steps for EDTA chelation therapy after the Trial to Assess Chelation Therapy (TACT).

http://chelation.me/chelationsummit/

Chelation therapy, a type of IV treatment promoted by some members of the CAM community, has long been mired in controversy.

http://chelation.me/relevantorquackery/

There are some controversial protocol differences for the treatment of Cardiovascular Disease with EDTA Chelation Therapy

http://chelation.me/protocol-controversies/

Whether it’s called homeopathy, natural therapy or complementary treatment, there's no doubt that alternative medicine is booming.

http://chelation.me/healing-hearts-changing-lives/

ATHM asks Dr. Chappell questions: Did you always know you wanted to be doctor? Was there a specific event in your life that pushed you in that direction?

http://chelation.me/chappell-interview/

Who could have guessed that intravenous vitamin C has the power to save lives?

http://chelation.me/vitc-iv/

There are several facts that invalidate the allegation that benefits of chelation therapy are simply a placebo effect.

http://chelation.me/schwartz-chelation/

It is said there is a blessing within every misfortune. Sixteen years ago, chronic mercury exposure and attendant nutritional deficiencies nearly killed me.

http://chelation.me/mailepouls/

Laura Lee speaks with Arline Brecher about the cost of chelation therapy, menopause, heavy metals, free radicals, and more.

http://chelation.me/brecherinterview/
Judith Glassman explores chelation therapy in this well-written editorial

http://chelation.me/glassman-chelation-therapy/

JAMA published a study "proving" that chelation therapy works by placebo effect... Here's why that's not true.

http://chelation.me/freedenfeld/

Chelation therapy could hold the key to the basic treatment of some of our greatest killer diseases, those of the cardiovascular system.

http://chelation.me/preventive-medicine/

Dr. Collin explains how Electron Beam Tomography can demonstrate the effectiveness of EDTA Chelation Therapy.

http://chelation.me/collin/

In February, 1982, a revised insert was added to the Medicare Carriers Manual, stating “our decision not to cover Chelation therapy..."

http://chelation.me/medicare/

A clinical study discussed by Dr. Collin in an unpublished report regarding the treatment of arteriosclerosis and atherosclerosis with chelation

http://chelation.me/arteriosclerosis-collin/

"This can't be happening" is often the first thought. Gripping, gnawing chest pains give way to a heavier, crushing feeling that generates fear...

http://chelation.me/cvd-chelation/

Mind-body medicine, a term well known in medicine, has major roots in observations made in the 1960s by one of my lab directors at Stanford...

http://chelation.me/the-next-60-years/

"We are living during an exciting time in the evolution of medical practice." Read Dr. Gerber's reflections on the progress in CVD care

http://chelation.me/gerber-thirty-years/

Dr. Dayton explains the past, the present, and the future of integrative medicine relating to chelation therapy

http://chelation.me/yesterday-today-and-tomorrow/
In February, Dr. Casselberry announced that ABCMT will be absorbed by ICIM. ICIM will continue to advocate for chelation therapy doctors

http://chelation.me/welcoming-abcmt-members/

Ramblings of a Maniacal Frenetic: Pragmatic Reflections on Helping Patients Understand Their Illnesses and Treatments by Trowbridge, MD, FACAM

http://chelation.me/cvd/

Diabetes is a growing epidemic in the United States. Dr. Chappell suggests a comprehensive approach involving chelation therapy

http://chelation.me/integrative-diabetes/

Dr. Bruce Dooley presents an open letter to cardiologists explaining chelation therapy and offering the opportunity to learn more

http://chelation.me/letter-to-cardiologists/

Links to audio-recorded lectures from past ICIM lectures that relate to chelation therapy or heavy metal toxicology.

http://chelation.me/icim-lectures/