



## Jeffrey Morrison, MD

### The use of CaEDTA and NaEDTA in Clinical Practice

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#### **About the lecture:**

The word chelation is derived from the Greek word chele meaning claw, such as the claw of a crab. In practice, the mechanism by which chelation works is by creating a firm grasp or bond between a chemical (i.e., EDTA) to a metal or mineral ion. A more complete definition is “the molecular incorporation of a mineral ion or cation into a heterocyclic ring structure by an organic molecule, the chelating agent.” EDTA (EthyleneDiameneTetraAcetic acid) is currently approved for use as a chelating agent in the United States by the FDA for lead poisoning, hypercalcemia, and for the control of ventricular Arrhythmias associated with Digitalis Toxicity. During this lecture we will discuss the basic biochemistry by which chelation therapy works as well as the rational for approved and off label use of this agent.

#### **About Dr. Morrison:**

Dr. Jeffrey Morrison is an award-winning medical doctor who champions a nutritional approach to healthcare, focusing on preventing and reversing degenerative and chronic diseases. Dr. Morrison’s specific treatments are aimed at enhancing the body’s ability to heal and detoxify itself. In 2001, Dr. Morrison was on the medical staff at the Atkins Center for Complementary and Alternative Medicine in New York City, where he worked under the late Dr. Robert Atkins. He then went on to become the medical director of the Wellness Medical Center of Integrative Medicine in New York City. In 2002, Dr. Morrison opened The Morrison Center, where he has used his successful integrative medicine and nutritional approach for patients with arthritis, high blood pressure, hormone imbalance, obesity, diabetes, chronic fatigue, anxiety, depression, heavy metal poisoning, and many other ailments. His areas of expertise also include fibromyalgia, irritable bowel syndrome, hypertension, and mercury poisoning. He also has extensive experience with intravenous therapies including toxic metal chelation, food and hormone allergy testing using P/N (Provocation/Neutralization), prolotherapy, natural hormone replacement therapy and herbal remedies. Dr. Morrison has an undergraduate degree from the University of Rochester and received his medical doctorate from Jefferson Medical College in Philadelphia. He is trained and Board Certified in Family Practice and has completed additional training in Environmental Medicine. Dr. Morrison is a member of the American Academy of Environmental Medicine (AAEM) as well as a lecturer and Board Member for the American College for the Advancement in Medicine (ACAM). Dr. Morrison has made many television appearances, written journal articles, chapters for textbooks, and has lectured throughout the country in the field of integrative and complementary medicine. See his web sites: [www.TheMorrisonCenter.com](http://www.TheMorrisonCenter.com) and [www.DailyBenefit.com](http://www.DailyBenefit.com).

#### **Contacting Dr. Morrison:**

103 Fifth Ave., 6<sup>th</sup> Floor  
New York, NY 10003

212.989.9828 - Office