Energy Based Medicine (EBM) Model for Treating Orthopedic Infection

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Orthopedic Infection is the most challenging complication in orthopedic practices. There are numerous guidelines and algorithms to improve standard and outcomes. Emerging techniques and innervations are expected to look to orthopedic infection into different dimension. It is suggested by many authors in past about EBM and Prestwood (2003) explained about positive feedback in fracture healing, arthritis and muscle and connected tissues. There are some article about the use of pranas, chakras activation to treat some orthopedic condition like carpel tunnel syndrome and neuropathy compression pathology.

Mithcell S [1] there are some concept in clinical trial about energy model like extracorporeal treatment which is laser or high energy source of emissive radiation which direct remove bodily fluid from patients which has attached antibody to pathogens in bodily fluid. So, that antibody-pathogen harmony is lost using high powered energy filtering and returning bodily fluid to normal hemostasis. Here without directly killing organization we are changing the harmonies, attachment of organization with its antibody. In doing this infectious pathogen are remove from body or remain there without harm.

This is no harm and compassion model to every being can be used in our orthopedic infection to think there as energy based system and study of fluid and constituents and use same concept through using energy from own clinician in form of electromagnetic wave generating from the body.

According to Eskinazi [2] states broad set of healthcare practice to integrate dominant healthcare model into cultural, scientific, medical and education bridges. This model helps to focus into factors that lay key role in prior acceptance or rejection of various healthcare practices by any society.

Some tradition medicine stated in past gives clue about life forces energy and energy around this universe flowing within around and throughout. Energy has been studies in various form as quantum leaps energy to be used in medicine in various branches for restoration, regenerative, cancer, chronic diseases and even we can use model of study of energy deficit in infectious cause to treat by replenish the energy deficit in that system/organ/tissues or particular body and to whole system. Energy has principle as that energy can never be destroyed but can influences negatively to imbalance in flow and causes many organism to enter into the body and cause orthopedic infective manifestation as well. Concept of healing model is the art of energy science of flow of quantum energy to reestablish balance in the whole person. In western medicine system we divide the body into system and compartment then analysis, reanalyze the function by evaluating tissues and body fluids. This creates the clinician to look human being as a division, parts and objects then it makes chaos to view disease/ infection as invasion of the body by foreign organism.

Energy based medicine includes chiropractic medicine, massage, body work osteopathic medicine, kinesiology, reflexology, alexander techniques, rolfing, Chinese Tui Na massage, unconventional hydrotherapy, light flowing therapy, color therapy and electrotherapy. Energy

based medicine is a kind of biofield medicine that touches subtle energy field in and around the body for medical purposes, therapeutic touch and reiki, external Qigong. Bioelectromagnetic refers to the unconventional use of electromagnetic field for medical purpose. Energy based medicine model includes electromagnetic healing vibes produce by human body to use it in therapeutic way to heal orthopedic infectious cause to removes unnecessary bondage between antibody-pathogen complex and releasing the toxin and changing environmental host medium so that they are wash out infectious organism. To study further deals about Energy based medicine for treating orthopedic infectious we need to understand Entropy of whole body and of specific part of orthopedic.

Entropy is also main parameter which are the study of potential energy to compensate the loss and harm done by organism to body and specific targets. Calculating entropy of orthopedic infection helps the energy based clinician practitioner to work on to restore entropic costs, hemostasis, active growth hormones and promotes anabolic response. Entropy plays fundamental role in regulating potential energy, accelerating catabolic changes, stimulating immune response, running action potential and targeting pm epigenetics. The practice of yoga, mindfulness helps to reduce entropy changes occurred by orthopedic infection towards to bone, muscle and joints. Great source of natural food/organic food-anabolic thinking achieve better cure, reduce the entropy and active immune system to body and active the fighting model and lead towards healing process to complete recovery.

So, our approach towards energy based medicine can be key model to treat orthopedic infection by creating study trial and restoring human body without harm and maintain integrity in host environment nature and our body system. Clinician and researcher can put their more and more creative and innovative towards energy based medicine to understand orthopedic infectious pathology and restoring model to normal physiology [3-7].

Bibliography

- 1. Mitchell S and Felder W Muse. Method for Treating Infectious Diseases Using Emissive Energy (2017).
- 2. Eskinazi DP. "Factors that shape alternative medicine". The Journal of the American Medical Association 280.18 (1998): 1621-1623.
- 3. Saroj Kumar Pal. "Complementary and alternative medicine: An overview". Current Science 82.5 (2002): 518-524.
- Jawad Alzeer. "Entropy and potential energy as a key role of halalopathy in disease prevention and cure". Longhua Chinese Medicine 3 (2020).
- Black DS and Slavich GM. "Mindfulness meditation and the immune system: a systematic review of randomized controlled trials". Annals of the New York Academy of Sciences 1373 (2016): 13-24.
- 6. Hayflick L. "Entropy explains aging, genetic determinism explains longevity, and undefined terminology explains misunderstanding both". *PLOS Genetics* (2007).
- 7. Zoghbi HY and Beaudet AL. "Epigenetics and Human Disease". Cold Spring Harbor Perspectives in Biology 8 (2016): a019497.

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