

## MAGNETIC FIELDS BIOLOGICAL RESPONSES

### UNIVERSAL TRUTHS

Magnetic biological responses are universally the same under any and all sections of the body tested and both of earth's magnetic hemispheres.

1. Centrad and centrifugal atomic energy expressions. At the atomic level, the counter-clockwise rotation pulls electrons toward the center proton (centrad) while the clockwise rotation of electrons pushes outward from the center proton (centrifugal). Therefore, there are no free radicals in a negative magnetic field with a counter-clockwise spiral spin of electrons pulling toward the center. Thus, a negative magnetic field is a biological antistress, anti-inflammatory response. There are free radicals in a positive magnetic field with a clockwise spiral spin of electrons pushing away from the center. Thus, a positive magnetic field is a biological stress-inflammation response.
2. Centrad and centrifugal weather energy expressions. In the northern magnetic hemisphere of the earth the energy expression of counter-clockwise spiral spinning of electrons is with energy expression being toward the center. In the southern magnetic hemisphere of the earth the energy expression of the clockwise spiral spinning of electrons is with the energy expression being away from the center. Varied colliding wind streams with varied temperatures and varied pressures can override the earth's natural occurring hemispheric magnetic polarities and produce a local magnetic field opposite to the earth's hemispheric magnetic field. In any event, wherever it is in the earth's hemispheric magnetic field, a counter-clockwise rotation energy pulls toward the center (centrad) and clockwise rotation energy pushed away from the center (centrifugal).
3. The Neuronal pulsing frequency relationship to neuronal magnetic field strength. The brain's response to a negative magnetic field is a decreasing of the pulsing frequency of the brain relating specifically to the gauss strength of the magnetic field. The higher the gauss strength is the slower the pulsing magnetic field. With a positive magnetic field, the higher the gauss strength, the faster the pulsing field. This reveals that a negative magnetic field is anti-stress and the positive magnetic field is biological stress. It also holds that the pulsing frequency of the brain can be driven by an external pulsing field using sight, sound, tactile or brain stem with the pulsing field being placed on the upper back of the neck and low occipital. The pulsing field can drive the magnetic field of the brain. Pulsing fields of 12 cycles per second and less evoke a brain negative magnetic field. The intensity of the pulsing determines the gauss strength of the pulsing field. The pulsing field plus the intensity of the pulsing field determines the magnetic behavioral state of the brain. Eight to twelve cycles per second are relaxation. Six cycles per second is relaxation. Four cycles per second is dissociation. Three cycles per second is lapse states. Two cycles per second is sound sleep. One cycle per two seconds is harmless general anesthesia.
4. A 3-dimension spiral electron spin is provided by magnetic fields. In electromagnetic physical nature, the 3-dimensional spiral is frequently expressed. This 3-dimensional spiral is present in the light refractory levo (left) substances and dextro (right) substances. These are 180-degree mirror image isotopes. Magnetism has the same levo (left) and dextro (right) 3-dimensional spiral spin of electrons, the same as the levo and dextro substances in relationship to light. The biological effects are opposite as to the separate energy manifestations. In the case of amino acids and fats, only the levos have nutritional value. In the case of magnetism, the levo (left spiral electron spin) is an anti-stress, healing and normalizing counter-stress correction from the biological stress dextro (right spiral electron spin).
5. A positive magnetic field is stressful and therefore, does not heal the human body.

6. A positive magnetic field is biologically stressful, raises endorphins and with frequent use, is addicting.
7. A negative magnetic field is biologically anti-stress, does not raise endorphins and is not addicting.
8. A negative magnetic field is anti-stressful and governs human cellular normalization and healing.
9. A negative magnetic field governs sleep by evoking melatonin production by the pineal gland.
10. A positive magnetic field blocks the production of melatonin by the pineal gland.
11. A positive magnetic field biological response is acid-hypoxia. This is compatible with the metabolism of microorganisms and cancer and not compatible with human metabolism.
12. A negative magnetic field biological response is alkaline-hyperoxia. This state is necessary for human metabolism and is not compatible with the metabolism of microorganisms and cancer.
13. A positive magnetic field biological response is vasodilatation and acid-hypoxia. This makes it unsuited for the treatment of edematous and bleeding areas from acute injuries.
14. A negative magnetic field biological response is alkaline-hyperoxia, and due to the hyperoxia, makes it useful for stopping the bleeding of acute injury, is not vasodilating and resolves the edema of acute injuries.
15. The positive magnetic field acid-hypoxia, in short term exposure of minutes to a few hours, produces an inflammatory red, raised, edematous area due to the acid-evoked vasodilatation inflammatory reaction.
16. The positive magnetic field acid-hypoxia continuous long-term exposure of a week to two weeks reveals in fact, an acid-evoked inflammatory vasculitis (acid-burn), which is red, raised, edematous and itching with bacterial growth pustules.
17. The acid-hypoxia biological response to a positive (north-seeking) magnetic field activates the acid-dependent transferase enzyme catalysis of fermentation production of adenosine triphosphate for microorganisms (viruses, bacteria, fungi, parasites) and cancer cell metabolism which also replaces the alkaline-hyperoxia necessary for oxidation-reduction enzyme catalysis production of ATP necessary for human cell metabolism.
18. The alkaline-hyperoxia biological response to a negative (south-seeking) magnetic field activates the alkaline-dependent oxidoreductase enzyme catalysis of oxidation-reduction production of ATP necessary for human cell metabolism which also replaces the acid-hypoxia necessary for microorganisms and cancer cell metabolism.
19. A negative magnetic field activation of alkaline-dependent oxidoreductase enzymes in an alkaline medium processes (detoxifies) the biological inflammatory free radicals, peroxides, acids, alcohols and aldehydes to non-inflammatory water and molecular oxygen.

20. A sustained positive (north-seeking) magnetic field acid-hypoxia sustains the necessary life energy of microorganisms and cancer cells and destroys the necessary life energy of human cells.
21. A sustained negative (south-seeking) magnetic field alkaline-hyperoxia sustains the necessary life energy of human cells and destroys the necessary life energy of microorganisms and cancer cells.
22. Cancer cells have a positive magnetic field charge.
23. Normal human cells have a negative magnetic field charge.
24. Microorganisms have a positive magnetic field charge by virtue of their high mineral content with a high conductance and thus stressful higher pulsing frequency whereas human cells with lower mineral content and lower conductance has a non-stressful low pulsing frequency.
25. The biological response to a magnetic field is determined by the 3-dimensional spiral rotation spin of the electrons in the magnetic field and not by the directional approach of the magnetic field to the biological specimen. a) Therefore, a flat-surfaced, static field magnet with magnetic poles on opposite sides has a separate, distinct magnetic field over each side. b) The directional change of the magnetic field turning back around the sides of the magnet to the opposite pole side, does not change the magnetic polarity electron spin until it reaches the halfway point (equator) between the magnetic fields for the magnet. c) A unidirectional magnetic field is not necessary to maintain a separation of magnetic fields. The 3-dimensional spiral electron spin and not the direction approach to the biological specimen determines the separate biological response to opposite magnetic fields.

#### 26. IMMUNOLOGIC RESPONSES TO OPPOSITE MAGNETIC FIELDS

- A. Substance +  
     Positive magnetic field .....>sensitization. Dead or attenuated microorganism+  
     Positive magnetic field .....>sensitization. (vaccination)
- B. Substance to which subject is immunologically reactive +  
     Negative magnetic field .....>desensitization.

#### 27. ENZYMATIC RESPONSE TO OPPOSITE MAGNETIC FIELDS

- A. Food substrate + Oxidoreductase enzymes + Negative magnetic field  
     .....> ATP +oxidation remnant magnetism (Negative magnetic field)
- B. Food substrate + Oxidoreductase enzymes + Positive magnetic field  
     .....>No ATP production and no oxygen or water production
- C. Substrate (free radicals, peroxides, acids, alcohols and aldehydes) + oxidoreductase enzymes + negative magnetic field .....>oxygen and water
- D. Substrate (free radicals, peroxides, acids, alcohols and aldehydes) + oxidoreductase enzymes + No oxygen and no water positive magnetic field  
     .....>produced
- E. Food Substrate + Acid dependant transferase enzyme + ATP by fermentation + Positive magnetic field.....>positive remnant magnetism

## 28. HEAVY METAL DETOXIFICATION

Heavy metals are all electro-positive. Heavy metals produce acidity and metabolically damaging free radicals and acids. Heavy metals biologically damage by attaching to (complexing) biological macromolecules. A negative magnetic field replaces the electro-positivity of heavy metals with an electromagnetic negativity and thus blocks, reverses and detoxifies heavy metals, tissue complexing, free radicals, and acid production. In the presence of a maintained static negative magnetic field heavy metals are dispersed of in the urine in a non-toxic state.

A. Toxic electro-positive heavy metals (aluminum, mercury, lead and other heavy metals) + a sustained static negative magnetic field attached to the heavy metal.....>Dispersed of in the urine as non-toxic electro-negative metal

## 29. POSITIVE MAGNETIC FIELD NEUROPATHY

The acid-hypoxic response to a positive magnetic field placed over a nerve trunk produces a peripheral neuritis of tingling, numbness, pain, loss of motor function, loss of sense of pressure, etc. This can begin to occur within 3-4 hours of continuous exposure to a positive magnetic field.

## 30. NEGATIVE MAGNETIC FIELD HEALING OF NEUROPATHY.

The alkaline-hyperoxia response to a negative magnetic field exposure reverses positive magnetic field neuropathy, toxic neuritis, dialectic neuropathy, etc.

## 31. OPTIMIZING THYMUS GLAND DEFENSE

The biological stress of a positive magnetic field can be used to optimize thymus gland functions against infections and cancer. Due to the acid-hypoxia evoked by the positive magnetic field the external exposure to this magnetic field should not exceed ½ hour, periodically. This same principle of short duration exposure to the positive magnetic field applies to increased hormonal production to catabolic hormone glands such as the adrenals.

## 32. CAN APPLICATION OF THE POSITIVE MAGNETIC FIELD BE HARMFUL?

The FDA has classified magnetic field application to humans as “not essentially harmful.” This ‘not harmful’ classification of magnetic field application to humans is a half-truth. This ‘not harmful’ classification occurred due to the pre-market testing for the MRI. The short duration of MRI scan exposure to both the positive and negative magnetic fields is not harmful. However, objective observations by several physicians has demonstrated the following:

A. A brief exposure to a positive magnetic field is not harmful and can be used to stimulate the thymus gland function, adrenal-cortical hormone increase, stimulate a return of neuronal function that have been inhibited by pressure, etc.

B. Prolonged exposure to a positive magnetic field can produce a toxic vasculitis, neuritis, and addiction due to evoked endorphins and serotonin, microorganisms and cancer cell replication.

C. A negative magnetic field is never harmful and helps healing, repairs, increases melatonin and growth hormone production and produces biological homeostasis.

## 33. MAGNETIC FREE ENERGY.

A static magnetic field is the energy essence of magnetic therapy. Oxidoreductase enzyme + alkaline-hyperoxia Food substrate.....>ATP plus electron free energy from static electric catalytic remnant field with movement of electrons between magnetism substrate and enzyme producing a negative (Negative magnetic field) magnetic field (magnetic free energy) Negative magnetic field therapy provides magnetic free energy from a static negative magnetic field for alkaline-hyperoxia catalytic reactions.

34. Each side of a static field magnet with magnetic fields on opposite sides of a flat surface magnet produces only a single uniform, magnetic field.