

The NES Health Energetic Drivers

Written in 2008 and revised in 2010, this lecture describes the Energetic Drivers of the human body-field. It provides an theoretical overview of Energetic Driver fields and a description of each of the 16 Energetic Drivers, including some of their correlations to the physical body and physiology, as they were known in 2010.

How Physics Got Left Out of Biology

To understand the Energetic Drivers (EDs) of the human body-field according to NES theory, you first have to grasp where cell biology has gone wrong. And to do that, you have to change your mindset about how physics and biology intersect. So, I will first discuss the broad issues before getting to the specifics of the EDs. The EDs are fields that arise from the organs during foetal development and so are tied intimately to embryology and to cell biology. But the bio-energetic and bio-informational view of cell biology is far different from the commonly promoted view.

Quantum mechanics changed the rules of just about every scientific field except medicine. It missed health and medicine mostly because it did not necessarily inform us about information transfer in a field. Quantum mechanics focuses largely on energy transfer processes. One aspect of it, however, provides hints of its application to biology, and in the last few decades has been providing a theoretical foundation for research - quantum electrodynamics (QED), which was largely developed by Richard Feynman and John Wheeler starting in the 1940s and continuing up to 1986. It is a study of field dynamics resulting from the interactions of quantum particles, such as electrons and photons.

A QED field arises from the excited state of electrons, 'excited' meaning when interactions cause electrons to move into higher energy states. There are no real orbits, as electrons are at best fuzzy clouds of probabilities, but 'orbit' is a convenient and oft-used term. A theory that I particularly like,

the space resonance theory of physicist Milo Wolff, describes electron fields as arising from the interaction of spherical standing scalar waves.¹ A QED field is infinite, and certain theories - of the more than half-dozen major theories that have arisen as interpretations of the basic facts of quantum mechanics - suggest that all of these energy fields from particle interactions are interconnected by the overall universal QED field. This means that when we are dealing with physical energies in the macro realm, expressed as sound, or longitudinal wave motion, gravity, magnetism or electromagnetic waves such as radio and light, there is a continuous link between them all, from the lowest energy levels, such as that of subsonic sound, to the highest, such as those of alpha and beta particles and beyond. However, this interconnection is still somewhat the view of those researchers at the frontiers of science. So let me be clear that the 'wave structure of matter' perspective as in Wolff's theory (or physicist John Cramer's Transactional Interpretation theory; see footnote 1), is not shared by those who are still resting their hopes on their particle zoo of more than 400 particles and anti-particles.

In this paper, I am going to be talking about fields created by three sub-atomic particles, which is why I have provided this short overview and context. I have found in my research, using the method of space resonance matching, that quantised energy fields can correlate with responses in the human body. That they do means, essentially, that, contrary to the view of some people, the biochemical world is not an isolated world, but simply part of a huge structure of energy and information. That is the big secret! All of creation, including human beings, consists only of energy and information. It is energy and information that cause things to 'break down'

¹ According to Wolff, there are only three 'real' particles - electrons, protons and neutrons - and all other particles are 'appearances' created by the varying characteristics of space resonance. Wolff's is a wave theory of quantum, and he sees 'particles' as spherical standing scalar waves which, through their interactions, change the density of space. What we see in the macro world are these varying characteristics, to which we ascribe names, such as electron, photon, etc. See Milo Wolff, Exploring the Physics of the Unknown Universe: An adventurer's guide, Technotran, Manhattan Beach, CA, 1990, and Schrödinger's Universe: Einstein, waves and the origin of the natural laws, Outskirts Press, Parker, CO, 2008. John Cramer also has offered a theory of quantum, based on Richard Feynman's QED work, called the Transactional Interpretation of quantum mechanics, that sees the universe as wave based rather than particle based. John G, Cramer, 'An overview of the Transactional Interpretation of quantum mechanics', Journal of Theoretical Physics 27, no. 227 (1998)

and it is the correction of distorted energy and information that can help things 'go back' to their natural state, to equilibrium or homoeostasis in some cases. So it is perhaps churlish to claim that just one type of energy is able to cause disease or indeed cure it. For the academics, that one energy is electrochemical. I propose that there are many types of energy and information at play in the body and that these are regulated through the ultimate energy and information field of biology - the human body-field.

In biology, we started off with purely mechanical versions of chemistry in the nineteenth century, which eventually developed into electrochemistry, with its acknowledgement of ions, charge and so on as important parameters of chemistry. While biochemists and traditional physicists study mass plus charge, in the newer ideas about the wave structure of matter (Wolff's space resonance theory) we replace these with phase shift and frequency shift.

After electrochemistry came photochemistry, where the chemical reaction is initiated by photons and is even accelerated by them. It deals with how chemical reactions can produce light without heat.

Most recently we have the first inklings of quantum chemistry, for quantum theory is by no means fully integrated with chemistry or biochemistry. The wave interactions of hydrogen and helium were worked out in the late 1920s and early 1930s. Then the research seemed to stop. Chemistry and biochemistry academicians were not really interested in wave interactions, and the brakes were applied to that line of research. The rise of the pharmaceutical approach to health, and of Big Pharma funding of research and education, might have had something to do with that.

So, the fact is that physics has taken a road that has largely left medicine behind. After the 1920s, biology, biochemistry and medicine - the derivative sciences of physics - were not much influenced by further advances in physics. That seems strange at first glance, as, after all, physics is the study of energy, which underlies everything, including the body. It seems plainly evident that if you cannot explain something in biology and medicine, you must go to physics to seek further knowledge and understanding. But this does not often happen. And specialisation has only become worse, so no one talks to anyone outside their discipline. Another reason may be that medicine is based on measurements, and measurement in the quantum

sphere is a problem, as quantum entities cannot ever be measured directly - well, except by space resonance matching. Then, of course, there is the academic belief that in the hot, wet, messy world of the body - and of anything of substantial mass - the signature of quantum processes and events is drowned out and so cannot be measured. This is turning out not to be the case, as new research shows.

My view is that the problem rests soundly on measurement and technology: there are ways of measuring what may be quantum field effects in the real world, but they are with technologies that are new, such as the electrodermal-type devices and the Vegatest. In any case, what I and other researchers are finding through our testing using these kinds of technologies, is that what matters is not only energy, but its accompanying information as well. Information may be a 'thing' in its own right, and it is the key to unlocking the body-field and other non-material aspects of the body and health. So, to state the case bluntly, what we have is an ongoing conflict between different branches of science, especially between biology and physics, which is where I shall continue to focus my attention in this paper.

Let's start with cell biology. Cell biologists teach to this day that the cell is surrounded by a semi-permeable membrane that passes certain ions in one direction, and others in the other direction. This is an example of mechanistic and reductionist thinking, which is plainly not supported by many experiments over several decades, but which is nevertheless never called into question in respectable academic circles. So we are left with sheets of phospholipids that resist the passage of some molecules, such as carbohydrates and proteins, but allow smaller molecules, including water, to pass, as if the layers of phospholipids were some kind of sieve. If the sieve idea is not one you like, there is the alternative conventional theory of ionic polarity. In this the plasma membrane, with its holes and 'gates', allows some biochemicals to pass and not others. These theories have major problems, which are beyond the scope of this paper, but have been addressed by frontier biologists such as Mae-Wan Ho, Gilbert Ling and Bruce Lipton, among others. I particularly like Ling's work, because it is so meticulously researched. As far back as 1962, Ling was publishing papers debunking the potassium-sodium gate or pump theory of the cell.

Ling's work, and that of others, raises important

about energy use and information transfer in the body. When in cell biology we ask the big question 'What pushes the system?' we are told that it's the flow of sodium and potassium into and out of the cell, with the cell membrane acting as a gatekeeper for these and for glucose and other metabolites. The cell membrane apparently has signal transducers to manage the process and police the molecules it lets through or doesn't let through. This is very smudgy science. I conclude that cell biology is about 70 years out of date. It was 40 years ago that Ling showed experimentally that cells, even when their membranes were cut, and so the gates destroyed, could still transport potassium and sodium. And he calculated that the cell would need 30 times the amount of adenosine triphos-phate (ATP) than it actually had available to it just to pump sodium alone. In other words, cells biologists' theories routinely defy the laws of physics! What they claim is just not possible.

Ling offers an alternative idea - that the cell has structured layers of water near the proteins that do the pumping.² In other words, the cytoplasm does it! His work and that of Mae-Wan Ho and Bruce Lipton, all point to cell structure as important, and to the role of the structure of water. Jacques Benveniste, who was scandalously hounded by the science mafia right up to his death, pioneered research into the structure of water and its ability to be imprinted with information. (When I hear about structure I immediately think of energy stored in space, which, in turn, can mean information fields.) Ling and others, including the illustrious Freeman Cope (see page 55), believe cells can act as electrical semiconductors, working as if they are more like transis- tors following an electronic model than a chemo-mechanical one. A semiconductor is merely a directional switch, one that allows current to flow more one way than the other way. Ling is saying that the cell contains semiconducting switches and these are the real gates and pumps. The control system is energetic.

I would like to go even further than Ling, Cope and others, by suggesting that the cell is a self-regulating unit organised by tuned spaces resonating within a QED field. But how on earth can we move from the semiconductor properties of the cell to QED field physics? It's easy, if you know electronics and its major mysteries.

Not many people realise that electronics is about spatial structures that regulate the behaviour of the electron. Three things will change the way in which

an electron behaves, and they are all 'shapes', dependent on conductors or electrons.

As the figures below illustrate, the flow of electricity follows certain parameters. Capacitance, the ability of space to store charge, can be achieved by setting up conducting plates that are spaced apart from each other. Inductance, the ability of one current in a wire to induce current flow in another wire, is made to occur when two wires are brought in proximity to one another. Electrons jump across the space.



Figure 5.1 Capacitance is a 'shape' formed between flat surfaces.

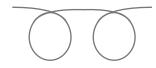


Figure 5.2 Inductance is a 'shape' formed by curled tubes.

There is also reactance, which is the ability of conductors to resist the flow of oscillating electrons. This is related to the frequency of the electrons as well as to the type of conductor. Even if the conductor is the same, the flow of current will behave differently for different electron frequencies. For most purposes, reactance is like resistance; however, in metals there is a strange positive resistance at very low temperatures. Academic biologists tell us this cannot occur in living organisms, whose temperatures are too high, but that may not be the case.

An interesting point is if these spatial structures are printed on a wafer-thin circuit board, even by a photographic process, they will still direct the flow of electrons. It's as if there is a wafer-thin planar field that will work as a memory for the electron, so it will always do what we want it to do. That's what a printed circuit is - a 'memory' board for each electron that passes by. What if Gilbert Ling's structures in cellular water are like that? Is there something there that will take the imprint of a

structure? Can these structures be stacked one on top of the other and actually strengthen the message they imprint? These are interesting - and tough - questions, and we have tentative answers from experiments, such as my space resonance matching experiments.

This kind of 'stacking', as I call it, is in fact common in biological structures, right down to the arrangement of cells in the body (see Figure 5.3). This is a geometric strategy by the body, no doubt to pack the most into the smallest space. But perhaps the fact that cells are stacked has more meaning via physics, especially as relates to the flow of electrons for energy and information transmission.

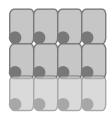


Figure 5.3. Stacked squamous epithelial cell surround cavities in the body, making a bio-energetic boundary.

Ling says that the structures in water inside the cell are sufficient to set up a concentration gradient in the cell and that the proteins direct the structure of this cellular water. So let's look at the structure that some proteins have and see if they are at all like the electronics models. We look first to the folding of the large protein molecules.



Figure 5.4. Alpha helix.

The protein is shaped like a conductor - a large flat wire - and is capable of setting up a field that can transfer energy some distance, perhaps even to nearby cell water. It's also a bit like an inductor, because it's like a wire wound around something, forming a helix. Inductors can transfer energy. Field information in electronics can jump a long way through space, and to make it jump, inductors are

used. There is no need for any biochemistry at all.

It's interesting to note that incorrect protein folding is a feature of many diseases, such as in prion-related diseases, and it is more interesting to think that the misfolding is correlated not only to the protein not being able to do its job biochemically, but also that the misshapenness is affecting the kind of information flow that is transmitted via fields associated with the protein and its links in the body.

If you aren't already seeing the significance of shape and structure in the body, according to the associated physics, then I suggest you may be missing a crucial aspect of what the future bioenergetic and bio-informational medicine will be based on. Yes, of course, now we will want to see electron micrographs of the inner structures of the cell organelles to see for ourselves whether or not there are structures there that will affect the motion of an electron. The theory is beginning to be put into place that may drive such practical experiments and applications. However, some people are already providing us with the evidence. You can see cell structures such as microtubules yourself online.³ Conventional biologists view microtubules as passive mechanical support structures only, rather than active transmission pathways as well, which frontier biologists tell us they may well be, based on electronics and physics. So, we find many, many microtubules, varying in size from 3 to 6 nanometres and 20 to 25 nanometres, filling the fluid space of the cell. At a deeper level, actin structures form tight helices, as do collagen and other types of cells and tissues in the body.

There is also another shape that influences electrons. In electronics this structure is called a coaxial resonator. You probably know it as an antenna for a TV or FM radio. Something similar happens in the body with structures with this shape, such as the microtubules - they act as a full- wave dipole or antenna that 'resonates with' electromagnetic waves in the air. As rod-like structures, they attract a standing wave of electromagnetic energy that has the corresponding wave-length or frequency. (See Figure 5.5.) This is dependent on the length of the rod or tubule. Of course, we are talking about ultra-high frequencies. The diameter determines the width of the signal it can handle, called the Q factor. These microtubules are very, very thin indeed, so they are tuned to a very specific frequency rather than to a broad band. This is energetic biology based on physics, yet it is not found in any biology textbook.

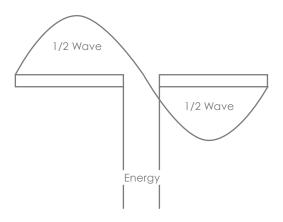


Figure 5.5. Dipole structure.

In Milo Wolff's space resonance/wave structure of matter theory, the 'dipoles' are so small as to be cell-sized, because the frequencies are ultra high, close to 1024 Hz. This is the end of the electromagnetic frequency range, where the wavelength is infinitely short. We just crossed the bridge between electronic and quantum - and we hardly felt a bump! We have gone from frequency to structure, that is all.

Wolff proposes that we go further than the idea of a matter wave produced by all matter at an ultra-high frequency, which, by the way, was first suggested in 1926 by Louis de Broglie, and instead consider that each electron might produce an out-wave in a sort of spherical arrangement, a sort of exploratory wave that signals where the electron is and where it comes from. This is a standing or stationary wave that lends itself to capture by spaces that are enclosed, such as microtubules. And every electron has a frequency that is determined by which elemental substance it is part of. And, furthermore, in case you are wondering, no, we cannot measure these super-short waves with our current technology.

Wolff then goes even further to suggest that in addition to the out-wave, or exploratory wave, there is an incoming, or receiver wave, that goes back to the central area of the electron. This is needed to satisfy the law of conservation of energy. This wave does not actually propagate anything—it is a standing wave in space created by the existing charge of the electron at its most dense point. By the way, more mainstream physicists, such as John Cramer, also have developed theories, as counters to the standard model of quantum mechanics, that invoke incoming and outgoing waves.

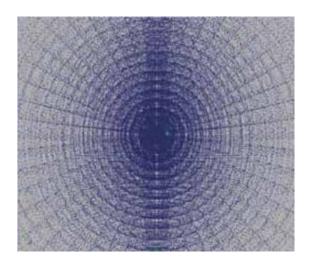


Figure 5.6. Representation of a spherical standing wave.

These in-waves and out-waves set up a field which can be 'excited' by the addition of extra photons or electrons, and if this happens in the body the voltages will be rather low, such as 70 mv, because these reactions will take place in a fluid.

My experimental evidence indicates that when you set up two metal blocks with a small charge between them, you will get a QED field, which will have certain characteristics. (See Figure 5.7.) And this almost brings me to the Energetic Drivers. This lecture is about the Ener-etic Drivers, and not one word so far has been heard about Drivers! But I had to make sure you were ready for the ideas. Just a few more points and then the link-up begins.

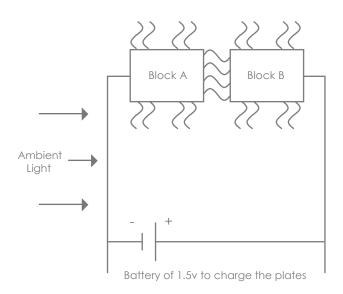


Figure 5.7. Setting up a QED field of standing waves.

Squamous epithelial cells line all of the organs and cavities in the body. The cells stack, making several layers, as we find in the skin. My theory is that this structure and its energetics set up a field for the transfer of information directly between cells in their group. (See Figures 5.8 and 5.9 below. The second figure is included to show you how easy it is to go from a spherical to a flat structure.)

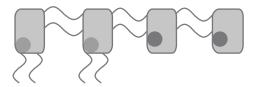


Figure 5.8. There is field of communication between flat surfaces in three planes.



Figure 5.9. The two energised spherical standing waves of photon wave creating a line of interference representing a flat plane.

In Figure 5.9, you can see how two electrons, or even one, since each electron has two centres that may converge, can create an interference pattern that can act as a matrix of information in space. The information is available to every electron within the same system of arrangement. And we get flat information fields that can be stacked and that can be imprinted onto a fluid as required by the Ling model of the cell!

A Word about the NFS Scan

The NES scan is a snapshot in time. The body-field is complex structurally and is dynamic, so it is always changing in response to input from internal and external environments. It encodes everything that has happened to you, so in effect it has memory. It is as complex as you are! So, for each scan, you will be taking a reading of a different pathway through the human body-field hologram. When you do a NES scan, you are taking a sample of the body field - not the sample, but a sample.

That instant of time will provide a record that is based on what is actually happening to the cells in the body bio-energetically. This record is, in fact, the result of your entire life: thoughts, food, personal psychological history, social and cultural environmental influences, and so on. All of these result in the state of your body-field, and the correlation can then be made to any problems you are experiencing - not in a diagnostic sense, but in a revealing sense of how things came about, the root influences of the present state of being.

An analogy is called for here. It's not a great one, but will suffice. If you have a disease, it's like a rock on the shoreline. An allopathic doctor can tell you what sort of rock it is, whereas the NES scan will suggest how the rock got there and where it's been. You need to know both types of information to make a sensible assessment of your problem, so we are not dismissing the allopathic approach. We are both biochemical and bioenergetic in nature, and have to attend to both aspects of ourselves.

Bioenergetics is amazing in that we can, to some extent, go back and fix what has happened in the past! This is what the NES Infoceuticals do - they are a kind of reconstruction strategy. Of course, we can't change a thing in the past, but we can help you to adjust the errors it has caused that are affecting your present state of mental and physical health.

We are now almost ready for the specifics of the Energetic Drivers (EDs), the first major sub-fields of the larger holistic body-field. I must, however, include just a bit more theory here, and a bit more physics, especially correlating to the heart, which is one of the most important of the ED fields. So I will begin the ED discussion with this theory.

The Energetic Drivers

The Energetic Drivers (EDs) are sub-fields that arise during foetal development to become the major organs of the body. They are part of what 'powers' the body. In biology you always have to ask what is 'pushing' a system. In my theory of the body-field, EDs are the answer, or at least the main answer, as there are many forms of energy produced in the body and used by the body-field.

The EDs form around cavities, which include all the major organs of the body. Cavities attract and store energy, which in the NES theory is called Source energy. It is like the life-force energy if you will, or yuan qi in traditional Chinese medicine. So far there are 16 EDs in my body-field, and of course there are more. When these fields are strong and undistorted, as far as information and energy flow goes, then the organs and organ systems work properly. Distortions, however, cause the fields to 'lose coherence', which in turn stresses the organs. An organ ED may try to compensate for one that has a distorted field and then become distorted itself. So, you can, over time, get a cascade effect, which may correlate to the development of the symptoms of illness. Health practitioners know that the first sign of any illness often is fatigue. This is not just physical - it correlates to the loss of activity in one or more ED fields.

In the NES system of therapy, we address ED distortions from the first visit, as it is important to return these fields to full functioning for the body to return to proper condition and function. Everything else in the body-field relies on the proper functioning of the EDs. I will discuss the clinical correlations of the EDs later. First, I will explain more about their bioenergetics.

Phonons, Tubules and the EDs

Phonons, or quantum waves of sound travelling through a matrix, are important in the body, and they come in lower frequencies. Phonons travel through a crystalline lattice. In biology, this kind of structure is common, since it is created by the repeating structure of atoms or molecules. In the body, this kind of structural pattern is created by proteins, among other things, and is quite common, for example in collagen tissue of various types. Phonons act as carriers of information through these crystalline lattice structures. However, there are ways that energetic boundaries, if you will, are created. These boundary structures amount to energy blockers. An example is the structured layers of

epithelial cells around the three major cavities of the body, and around each organ as well.

In my testing, I have found that the brain, lungs and large bowel - the large organs in each body cavity that are correlated with three of the 16 ED fields - are certainly able to use sound in the form of phonons as a source of energy. The brain is an organ within a bony cavity, and in my testing, calcium, which is so important to brain function, works bioenergetically as a multidirectional switch, more complex than a diode in electronics. The brain acts as a source of phonon energy for the entire human body-field. The brain waves deliver low-frequency phonon streams as follows ('cps' means 'cycles per second'):

• Beta waves: 15 to 40 cps

Alpha waves: 9 to 14 cps

• Theta waves: 5 to 8 cps

• Delta waves: 2 to 3 cps

The puzzle concerning this 'source energy' of the Chinese medical system had to be solved clearly, because it is not clearly defined anywhere in the classics of Chinese medical literature. A close reading of early Chinese medical sources links this energy to cavities, but alarmingly more specifically to the organs of the lungs, brain and kidneys. Of course they have nothing in common! But if we look more closely, we find that their active tissues are actually microtubules, the tuning forks of the body.

Space resonance tests carried out in late 2010 showed a most unexpected energetic link in the body organs. Pulmonary substance, the axon of the nerve, which is a long tube, and the kidney tubules will all form a space resonance. These three were taken together and formed a space resonance with the test items for certain phonons, of which there are nine. As a control test, it was necessary to test these three 'tubules' with polar magnetism, para-magnetism, electron and photon. None of these would form a space resonance. The next stage of testing was truly puzzling. The phonons would not form a match with the Energetic Drivers directly. This would occur, but only via the tubules of the lungs, nerves and kidneys.

At this point it has to be said that zero-point energy is discarded as a part of the HBF because the need

⁴ Much of modern bioenergetics and bio-informational health theory is based on the energetic dynamics arising from or dependent upon the crystalline lattice structure of the body or parts of the body, such as the connective tissue matrix. As a good starting-point to review this research, see the books of James Oschman: Energy Medicine: The scientific basis, Butterworth Heinemann, Edinburgh, 2000, and Energy Medicine in Therapeutics and Human Performance, Butterworth Heinemann, Edinburgh, 2003.

for a source of our energy has been found in certain phonons. Lung Driver, Nerve Driver and Kidney Driver will replenish the energy of the cavities of the body. What then is the source of the source? That is to say, where do these energising sounds originate? How can we get more of this Source energy?

Testing has shown that the tubules of the three organs are tuned to the sounds of the heart, as represented in testing by Energetic Integrator 4. So, the body's energetic system powers itself from the sounds of the heart, as well as from the low-frequency noise produced by the brain itself! This is a truly amazing phenomenon. Now we know why the brain generates sounds.

EDs and Polarity

Despite the word being the same, what I mean by 'polarity' has nothing to do with Polarity Therapy, as developed over many years by Dr Randolph Stone. I refer to polarity in relation to the QED field, which can be excited by the presence of an electrical charge of some sort and which appears to prefer this charge to be of negative polarity. We are talking here about static electricity rather than current electricity. You are no doubt aware of the use of negative ionisers by people who are sensitive to overly positively charged air. Well, these turn out to be good for the human body-field, which prefers a slightly negatively charged environment.

In the NES theory, the Polarity Infoceutical includes some magnetic information about the in-wave and out-wave of the electron. Only the Polarity and Source Driver Infoceuticals include this information, so in this way they are related. The Polarity Infoceutical was discovered accidentally when I was visiting someone to introduce them to NES therapy and I was asked if we

could do anything to correct the body's polarity. At that time, I had not explored this idea, so there was no correction for distorted polarity. However, I soon discovered that by combining the information imprinted to correct the Big Field (Big Field Aligner Infoceutical) and Source energy (Source Driver Infoceutical) I had a correction for polarity. It was called, obviously enough, Polarity Infoceutical. I soon learned that it was important to correct the body-field's polarity in the very early stages of the NES program.

One of the biggest disruptors of the physical body and the body-field's polarity is air travel, because of the exposure to increased levels of electromagnetic fields and X-ray ionising radiation. Also, as an aside, anecdotal feedback from clients about the Polarity Infoceutical's effects, reveals a correlation to relief from hot flushes in menopausal women and to overall better mental integration in anyone using it. It is possible that these effects are tied in closely with the correction of energetic distortions in the major body cavities.

Let me now go through all 16 of the EDs and talk a bit about their major bioenergetic correlations to the body-field and body. I will also mention, if appropriate, the research background and how I came to discover the correlations between these ED fields and the body-field and body.

In 2010, more information concerning the Polarity Infoceutical emerged from daily research. The formula was altered by adding a representation of ultra-violet light of the frequencies described by Alexander Gurwitsch; the weak emissions from all living things. Professor F.A. Popp's work has already shown that the healthier you are, the more ultra-violet emissions you give off. So the light was added to increase the effectiveness of the Infoceutical.

We now know that there is a purely energetic system of the HBF that has some links to the body but is a reservoir of memory. This system is comprised of seven spherical energy centres, located in front of the spine yet connected to a special centre in the lower back, which the Chinese call the Gate of Life, or Ming Men. Most people who have studied yoga energy ideas will know these seven spheres as chakras. My research on them indicates that they are real and that everything that has ever happened to you is recorded in them. NES Health will be using these energies for deep-level 'transformation' of health at some time in the near future. Why do we mention these long-term memory centres now? Because the complete system of the chakras will make a space resonance match with the Polarity Infoceutical.

This being so, Polarity has a huge range of applications. It is also included very early in the NES scan for this very reason. Our orientation in life, health and disease is guided by the memories of who we are, where we have been and whom we have known.

Energetic Driver 1: Source Energy Driver

In 2003, this was the Driver that most puzzled me. It came from the idea in traditional Chinese medicine

that there is a universal energy that powers the human body, an idea that has also occurred to Europeans. The ancient Chinese said it was taken in by breathing and that it was stored in the kidneys and the brain. Of course, on learning this, Europeans thought of oxygen, but this Source energy is certainly not oxygen.

The Source Driver Infoceutical must be used generously when there is a long-term debilitating disease state. It may be necessary to use it for months. It is most certainly taken into the body via the lungs, so deep breathing, humming and yoga breathing exercises can help replenish it.

What does it do? This is most interesting question, since Source energy is a basic energy in biology. The fluid of every cell in the body needs to be processed to make structure or polarisation so that the cell can function properly (according to Dr Gilbert Ling), and we need to look no further than the Source Driver Infoceutical to help with that. When the cell fails, it can be due to failure of the information exchange or to a lack of structure. It takes energy to make this structure or layers in the cell, and my guess is that it is this basic form of phonon energy that is responsible. As for the Infoceutical, 15 drops are given three times per day.

To generate more Source energy, you don't need oxygen or Mars Bars. I suggest a deep meditative alpha state, gentle sounds like singing or humming and actually listening to your own heart sounds. The energy of your body is created by the structure of your own body. You don't need products in order to live a healthy life. Source Driver or ED1 Infoceutical goes very well with the Infoceutical for the heart or El 4. Music therapy is not so much about making cows create more milk. It is a phonon system embedded into three major organs of your body. Physics papers seem to imply that these magic phonons only go to about 100,000 Hz in frequency. No, this is not so. This is where the test equipment can no longer be used. The much proven theory of Global Logarithmic Scaling would certainly show that a quantum particle in a lattice or sold could scale up in frequency, way above 100,000 Hz. It has been known since the middle of the last century that phonons can scale up, and down, and that this scaling process is carried out by sub-atomic particles. Of course we suspect electrons, protons and neutrons, but don't forget phonons as recognised sub-atomic particles that share quantum characteristics. Music therapy will help your Source energy if it's the right kind of music in the right

environment. Nature has an inner harmony and the best music demonstrates this fact.

Energetic Driver 2: Heart Imprinter

This ED is one of the most interesting from a theoretical perspective. The Infoceutical was discovered whilst I was trying to find out how to address the problem of high blood pressure, which is a hard one, and I ended up with Energetic Integrators for the four chambers of the heart, which all combined to make this Infoceutical. I then went through the process of looking at what matched with this Energetic Driver and results were surprising. I found that Heart Imprinter matched with all the positive emotions, which are recognised as a function of the heart in Chinese medicine. I quote from Nei Jing: 'The heart is the ambassador of happiness and joy.'

This ED seemed to be linked to memory, too!

Memory is found to be imprinted everywhere in the body, hence the idea of the heart actually imprinting information for the body-field. Memory is imprinted everywhere in the body, into the matrix, via the heart sounds.

Inability to experience positive emotions means that some aspect of the heart is damaged. Of course, we do not suggest this has anything to do with severe clinical depression. But the Heart Imprinter Infoceutical may add a little sparkle to your day. By the way, Source Driver, ED 2 and Energetic Stars 4 and 8 all relate to depression. (I will not be talking about the Energetic Stars here, but they represent another way information is regulated in the body-field.)

On the physical side, I found that this ED field bioenergetically correlated with calcification of the heart, sclerosis and aortic stenosis. It is not known yet whether using this Infoceutical will help these conditions to improve over time, but a distortion in it may alert you to look for these problems in your clients. Because we are looking at the flow of blood from the cardiac vein to the left heart to the lungs, and back to the right heart and to the aorta, this ED Infoceutical may have a general bioenergetic therapeutic effect on heart disease. As a note, I also found a match to ED 2 in the case of triglycerides. While we are at it, I should say that I found that I could add Energetic Integrator 6 to ED 2 and there was a bioenergetic link to the Bundle of His.

While the ED 2 Infoceutical is comprised of a useful combination of Integrators, it is not so useful

therapeutically for blood pressure correlations. There is not really one single cause of blood pressure, or essential hypertension, which is why it is so hard to treat allopathically and bioenergetically. However, blood pressure may be helped bioenergetically by all sorts of Infoceuticals, so for cases that are not acute, I point out the use of the Cell Driver, Liver Driver and ESR Infoceuticals.

My basic research linked the Heart Imprinter with the systole, the peak of the contraction phase of the heart. We have to remember the inside of the heart! For fibrin build up, you might use the Liver Driver and Skin Driver Infoceuticals in the same protocol at 6 drops daily, long term. However, always follow the Basic Protocol and never give Liver Driver on the first visit.

The Heart Imprinter field affects the entire body-field, as it has the major role of the integration of all its subsystems. So does the Big Field, which is a view of how the body-field structures fit together like pieces of a giant jigsaw puzzle. BFA correction is about integrating the body-field, especially in relation to the three axes of the fields. Heart Imprinter also integrates the four major brain structures called the cerebral cortex, cerebral medulla, cerebellum and brain stem.

All of this is newly discovered, and we continue our research. At this time, I can tell you that when you use the Heart Imprinter Infoceutical in protocols with other Driver Infoceuticals, you may be making a correction to the entire body-field at once, so your clients may report significant responses, including emotional outpouring, headaches, aches in the chest and heart areas, sleepiness, joint aches and pain from old back injuries for a few days, and the flaring up of chronic diseases of all sorts, along with fever, for a few days.

Heart Imprinter is not the only Infoceutical that addresses the whole body-field. Others, as outlined below, do as well; however, each has its own particular area of energetic focus too:

- Heart Imprinter (for the heart-based field, but energises brain areas as well)
- Cell Driver (for the whole body, but particularly affects the body connective tissue matrix)
- Nerve Driver (for the nerve field, but also affects the connective tissue matrix and immune system)

 Circulation Driver (for connective tissues but also linked to the body-wide matrix)

Imprinter Driver, it has been found, is used to great effect when combined with another set of Infoceuticals called the Energetic Terrains.

Practitioners frequently ask why the NES scan for a client with a type of diabetes did not register a problem with the liver or pancreas. For diabetics we can use Imprinter Driver with ET 4, ET 5, ET 14 and ET 15. Over the years since NES Health was born, it has become clear that energetic medicine frequently diverges from current allopathic theories concerning specific disease states. In the NES theory, the disease source is found and treated, and sometimes we leave the organ where the disease is apparent entirely alone when it comes to treatment.

Energetic Driver 3: Cell Driver

Below are some syndromes that are bioenergetically linked with ED 2. This Infoceutical is bhelpful for them all at the biofield level:

- Geopathic stress: In addition to all the traditional views of geopathic stress, bio-energetically we may be talking about a quantum field energy that is created by the mass of the earth and its molten iron core.
 Radon gas and underground watercourses, which are cavities in the earth, contribute to geopathic stress. In NES theory it is linked to the Big Field alignment, so that Infoceutical should be considered.
- Immunity dysfunction: Bioenergetically, a history
 of growths, skin tags and lumps may be related
 to immunity troubles. The Infoceuticals that
 relate to this are Immunity Driver and possibly
 Spleen-Omentum Driver. Part of this syndrome
 will often be an abnormal reading of Energetic
 Star 1, so watch for that on the NES scan and
 consider that Infoceutical if necessary. These
 Infoceuticals should be used at a low number
 of drops, preferably 6 drops a day.
- Cholesterol: The pattern with cholesterol issues includes distortions in the Cell Driver and Heart Imprinter fields, and this combination of errors will point us towards cholesterol usage, lipid synthesis and the utilisation of calcium in the muscles. Cell Driver and Heart Imprinter Infoceuticals should help address the problem.

- Heavy metal poisoning: This syndrome is about cellular detoxification, and addressing it will include the use of the Cell Driver Infoceutical as well as El 8 (for the liver), ES 14 (for cell metabolism) and/or ES 15 (for heavy metals). Bioenergetically encouraging cellular detox is an important step in the preliminary stage of healing with any problem, but is especially necessary for those with a serious disease.
- Matrix problems: When there is a general
 information blockage in the body matrix, two
 Infoceuticals are crucial: Source Driver and Cell
 Driver, used in the same protocol. The rule of
 thumb, no matter what the problem, is that if
 Source Driver and Cell Driver show as distorted
 at the same time, use these Infoceuticals as a
 matter of priority.

A final important note about Cell Driver. It has important bioenergetic links with the Golgi body and the smooth endoplasmic reticulum, two of the major organelles of each cell that are influenced by their bioenergetic link to the Heart Imprinter field. Cell nutrients traffic between the Golgi body and the smooth endoplasmic reticulum, and it is now thought that these two important bodies are also responsible for the synthesis of lipids, conversion of cholesterol to steroids, detoxification of foreign proteins and the calcium metabolism of the skeletal muscles. So I suggest that it is important to use the Cell Driver Infoceutical and Heart Imprinter Infoceutical together in a protocol when called for in terms of these links.

The other Drivers were all originally made from the cell types in organs that would communicate, thereby creating an organ energy field. But the Cell Driver was different. Theories of body-field energetics all founder on the same rocks. How does the body produce a field, and what sort of field is it? That is the question. I started out in 1995 to try to make the adenosine triphosphate (ATP) theory work energetically. Every few years I tried again to make this allopathic theory, originating in Britain in the mid-1940s, actually work. By 2010, I had shed my fears about disproving allopathic textbook dogmas. I decided that it must be the cell itself that was making the human body-field, and that if this were the case, it would not be, as the ATP theory suggested, purely chemical, or even based on bond energy from broken carbohydrates molecules. To make a field, the body had to go far beyond that. I set out the order in space in which the body made a field in each cell while it was alive. Here is the

sequence, arrived at by the process of experimentation in April 2010:

- 1. Four frequencies of UV light
- 2. Golgi body
- 3. Haemoglobin para-magnetic field
- 4. Mitochondrion
- 5. Monatomic oxygen
- 6. Ubiquinone
- 7. Monatomic hydrogen
- 8. ATP

The allopaths were right, but there were seven other things more important than ATP, so far as energy production of the field was concerned.

The human body-field is made from light, as well as from a certain type of magnetism created by haemoglobin metabolism called para-magnetism. This is already used in fMRA diagnosis by scans in giant tubes. We used our A. Einstein premise about medical theories and asked, 'Does the combined list of energies, structures and chemicals actually energise the cell?' Yes, we found out in just a few weeks that the amazing Cell Driver Infoceutical was affecting arthritis, latent bacterial disease, dementia and ataxia. Our tests reported very rapid changes to the urine and bowel movements as the cell, with more energy, produced a stronger HBF, so affecting chronic diseases.

Matches were found with these diseases, insofar as they were related to energy depletion. Many were very surprising:

- Febrile arthritis
- Senile dementia
- Sexual delusions
- Learning disabilities
- Macula degeneration
- Disturbances of hormones and enzymes
- Ataxia
- Motor neurone disease
- Non-clinical depression

When using this Infoceutical, the dosage is 6 to 15 drops, depending on the client's sensitivity, from once a day, to four times a day once the client has gone through the initial detox reactions. Generally Cell Driver is well tolerated in large doses.

Latent disease is recognised by allopathic theory: you can have a disease but not actually get the symptoms. The idea is very strong, too, in the wonderful disease theory of traditional

homoeopathy, which is well worth studying. You can read the homoeopathic masters Allen and Herring. Cell Driver can give the body enough energy to correct a longstanding 'blockage' in the form of chlamydia or staphylococcal ulcers, for example. The body can produce a fever as well in these circumstances. It is not a cause for alarm. When a latent disease starts to flare up, stop the Cell Driver and change to Lung Driver. There can be a whole raft of latent diseases waiting to change from chronic to acute, according to one of the most time-honoured ideas of homoeopathic disease theory. It is best to give the body a rest between them of a week or so.

Energetic Driver 4: Nerve Driver

The Nerve Driver was one of the first Driver fields and Infoceuticals to be discovered and developed. It came about as I was reading about the nervous system in a very ancient psychology book, specifically about brainwaves: alpha, beta, theta and delta. These are all low-frequency electrical patterns, going from 1.5 Hz to 48 Hz, which are subsonic in terms of sound and very low frequency as pulses. We need something to activate the QED field, and low-frequency pulses will do this. In quantum physics, they are called phonons. Electrochemical activity is perhaps a precursor of neural function if it works on quantum field information. So instead of saying the nervous system signals are an electrical side-effect of chemical activity, we are saying they are pulses set up to support certain information processing activity, as carrier waves for the body hologram. It's important to note that this Driver field is not linked to neurotransmitters. The focus is low-frequency energy in the form of phonons, since in QED field theory, the differences in wave structure between sound pulses and electrical pulses are not great.

Nerve cells are specific in function, and the bioenergetic information for axons, dendrites, the nucleus and so on are included in this Infoceutical. Damaged nerve cells might slowly respond to it. It is not sedative in nature, nor is it a chemical recipe for neurotransmitters. It is simply the bioenergtic information for various parts of a nerve cell.

Allopathic treatments for the better functioning of the nervous system are not legion. Mostly they just stop the nervous system from functioning in some way or, alternatively, over-stimulate it. The Nerve Driver Infoceutical is unique in that it encourages correct bioenergetic function by restoring correct structure.

Those of you who were interested in the idea of the microtubule as a tuned antenna will be interested in how these ideas are applied to the nervous system. We have a sort of star-shaped cell with huge hand-shaped dendrites and a very long tubular axon that varies in length. The nervous system is not a continuous system, yet it appears to function as one, if you are healthy. Though, how each part is aware of every other part when it is in fact a discontinuous system, requires a field theory for explanation, and biologists will not go there!

A self-contained chemically fuelled nervous system would not be able to encompass processes related to creativity, new concepts and novel ideas. However, a quantum field system could, since it would work by space resonance matching with things outside itself, in the external environment. So, for this reason and others, I ask you to consider the nervous system as a whole as a collection of tubules of different lengths. Every axon has microtubules along it, 13 of them. Why does it need so many? Is it stacking? Is it arranging things in space in a ring? Are there cavity energetics going on here? I think so. This bioenergetic structural template provides a whole new way of thinking about and understanding the nervous system.

Energetic Driver 5: Circulation Driver

This ED is also of particular interest when it appears in the NES Health test with the Heart Imprinter or the Heart Driver, as it bioenergetically correlates to the possibility of heart disease. It is common for this Driver to show as distorted when the Big Field is also distorted. The Infoceutical for this Driver field incorporates information for the muscle walls of the arteries, red blood cells, oxygen and the nerve plexuses that control the opening and closing of the arteries.

This Driver may show as distorted for issues that seem unrelated, such as hernias, which may also show as distortions in the Muscle Driver and Bone Driver fields. Part of the reason why is that at the bioenergetic level there is often an emotional conflict that links with the function of the brain stem. Interestingly, Circulation Driver Infoceutical is not intended to be used with troubles concerning blood infections, clots or aneurisms. However, this Driver field matches bioenergetically with shock, as all of the circulation system responds to it, arterios-clerosis, Raynaud's disease and migraine headache, if by that we mean malfunction of nerve plexuses in the blood vessels. We have no data from clinical trials on these items, so be aware that these are bioenergetic

correlations only and not treatment advice.

Energetic Driver 6: Heart Driver

In addition to the Heart Imprinter field, there is the Heart Driver field, which represents the entire chest cavity and the electrical system of the heart, the sets of sympathetic and parasympathetic nerves, and the conduction system of the heart found on the outside of the organ. So if you want a simple rule, Heart Imprinter is for the chambers of the heart, while Heart Driver is for outside the heart, the conduction system.

Interestingly, in Chinese medicine the heart rules over the skin of the face. In my research I have verified this to a point, as I have noticed this Infoceutical is seems to help the texture of the skin, although it does not affect pimples and crusts. From a bioenergetic perspective, you will find that skin cases respond more by correcting the heart field rather than the liver or bowel field, as is commonly suggested by naturopaths. If you want to affect the facial skin texture, you can also use the Stomach Driver Infoceutical.

If the rhythm of the heart is affected after a bad influenza attack, it is useful to suggest Heart Driver Infoceutical, although, as I have said before (and this applies to all the Infoceuticals), you should first follow the Base Protocol according to the scan results. This is a good time to say that all the Infoceuticals are best used in relation to long-term chronic problems. If a problem is acute, it's best left to allopathic or academic medicine, as there may be a huge amount of technical knowledge needed.

Back to ED 6 and its Infoceutical. Energetic Integrator 4 information is included in this Driver Infoceutical. Note that you may find that if this Driver comes up in a scan, Energetic Integrator 6 comes up too. This is because of the connection with the Bundle of His, which may have been damaged by an acute viral attack at some stage in life. If both ED 6 and El 6 come up in a scan, you should use them both in the same treatment.

The internal heart evidently has strong energetic effects on memory and even personality. But it goes even further than that in bioenergetic medicine: the waveform of the entire HBF is affected by the heart. Just how this can happen and what this waveform is were discovered in 2010 and was rapidly incorporated into the practical aspects of NES treatments.

One of the most useful combinations for a general correction for the wave that carries the HBF information is Cell Driver, used at the same time as Heart Driver, for a feeling of mild depression. It is not like a euphoric drug, but more like a general corrector for use during therapy when the joy of life is missing.

Energetic Driver 7: Lung Driver

One would imagine the lung organ system to be related solely to its function of respiration, the exchange of the two gases oxygen and carbon dioxide. This isn't quite the case. Unexpectedly, this Infoceutical is related to the neurilemma, the outside coating of nerve fibres. The external coating is affected in some way by vaccination, and this in turn leads to many types of learning disabilities.

Lung Driver also has some information about para-magnetism which essentially is a non-polar magnetic energy that is found in the haemoglobin of the blood, the molecule that actually transports the oxygen. When this was added it was discovered that Lung Driver was effective for coughs and even asthma, sometimes within several minutes. Senile emphysema may also respond, since there is a space resonance linking this disease to Lung Driver.

Lastly, there is a link between the tubules in lung tissues and Heart Driver ED 6. The sounds the heart makes are used by Lung Driver and so links with Heart Driver via the phonon, and to the coating around parts of the nervous system. Lung Driver can be made stronger in its function by using it with Source Driver, ED 1. This is due to a link evidently due to phonons travelling through the matrix or connective tissue of the body.

Energetic Driver 8: Stomach Driver

This is one of the most used of all the Driver Infoceuticals because this field has a wide range of effects, among the most important being the lining of the stomach and the entire gastrointestinal tract, which includes the mouth and throat. This is the most influential Infoceutical when bioenergetically addressing heavy metal intoxification, and you should proceed cautiously because of possible responses related to sudden detoxification.

This Driver field relates to the stomach meridian of traditional Chinese medicine, so it links to the long bones of the legs and the bone marrows. The Chinese also noted certain pathways inside the brain in the frontal lobes associated with this meridian, and our Stomach Driver Infoceutical

relates to these as well and may correlate to mental reactions. It's no surprise that it may correlate to problems such as Alzheimer's disease; note that this ED relates to the prefrontal lobes of the cerebral cortex. It also relates to neural tissues, along with the Kidney Driver field, and to the midbrain along with the Heart Driver field.

If the Stomach Driver field simply won't come right, you may need to address the Kidney Driver field. There are also many links with the many Energetic Integrators that correlate to stomach and gastrointestinal tissues and structures.

Heavy metals have an affinity for the stomach lining, and cadmium in particular can be a problem here, so watch for correlations to it on the scan.

Energetic Driver 9: Muscle Driver (Striated Muscle)

There are a number of bioenergetic correlations between the Muscle Driver field and physical problems, although of course no clinical claims are being made. Some of these correlations include reduced muscle tone, some types of arthritis, myositis and myelitis and myofascitis.

The Chinese say that the stomach meridian energy will affect the muscles. Certainly it affects muscles generally, not just the meridians on the legs. The Chinese also described the muscle meridians that were supposed to go over the flesh superficially. However, I do not think there is much science behind this ancient claim. Be aware that this field does not match with the cardiac muscle.

For the myocardium, look deep to pairs of meridians, especially, in NES Health parlance, to Energetic Integators 11 and 12, as well as to their link as outlined below. According to my research, the six pairs of meridians/Energetic Integrators all join to the myocardium. The pairings and their correlations are as follows:

Heart Driver +	El 1 and El 2	respiratory
	El 3 and El 4	cardiac
	El 5 and El 6	urinary
	El 7 and El 8	hepatic
	El 9 and El 10	hormonal
	El 11 and El 12	digestive

These pairings are always used with Heart Driver and their special action is treated more deeply in the final chapter of this book.

Energetic Driver 10: Skin Driver

This Driver field does not affect the skin so much as the mucous membranes of the organs of the head. Think ears, nose and throat especially. Correlations bioenergetically between this field and physical problems and tissues include acne rosacea, catarrh, colitis, Crohn's disease and allergic reactions of skin and bowel tissues. It is best not to address the bioenergetic correlations to skin diseases with this Infoceutical. Instead look to the heart field, as heart energy correlates to the skin on the face specifically.

Energetic Driver 11: Liver Driver

This is a complex field, as it correlates to the cell nucleus, Golgi body, mitochondria and other aspects of the cell. Clinically, I have found matches that correlate to issues such as headaches, fluid retention, oxalic acid, optic neuritis, muscular degeneration and pH.

One of the many functions of the liver is related to the breaking down of larger molecules that are to be excreted later by the kidneys or skin or lungs. But when you consider that the meridian related to the liver goes right behind the eyes to the tip of the cranium, you will get a better understanding of all the correlations I have found between this field and the retina at the back of the eyes.

This Driver field may affect the liver as well as certain functions of the pancreas, as they are strongly related in their embryological development.

I have heard stories of the Liver Driver Infoceutical being effective for morning sickness. This may be because the liver's job is to remove excess hormones in the blood, if you think biochemically. Bioenergetically, the liver is very sensitive to geopathic stress.

Contrary to what you might think, we don't use this Infoceutical for jaundice, hepatitis or migraines; instead we use it for chemical intoxification.

Bioenergetically, the liver can become stressed or damaged by drugs of all types. Frequently we use Liver Driver to assist an organ which is easily damaged be recreational drugs and pesticides.

The Liver Driver field energises the branch meridian, a part of which goes to the scrotum in the male and

the ovaries in the female. I have heard stories about increased semen production using this Infoceutical, but that cannot be verified. Note that the prostate gland is bioenergetically linked to the Kidney Driver and the Lung Driver fields, but not to Liver Driver.

Energetic Driver 12: Kidney Driver

This Driver field could also have been called the cell nucleus field, as there is a correspondence energetically. It also links with the kidney tubules and the kidney membrane. Bioenergetically, it correlates to swelling of the kidney organs, renal colic, nephritis, concussion (due to a link with brain tissues, resembling the kidney tissues due to tubules) and intoxication of brain tissue.

If the Kidney Driver field shows up as distorted on a scan, it does not mean there is a correlation to kidney disease. Because this field also links to the brain tissues, the links are not intuitive in that sense. This link is largely unexplored, but the important point is to remember that the NES system is not diagnostic in an absolute physical sense. We are talking bioenergetic links, not physical ones.

Energetic Driver 13: Immunity Driver

This Infoceutical is tagged to bioenergetically combine information for the various blastic cells in the bone marrow that create blood cells, in particular the red blood cells and the lymphoblasts, plasmablasts and macroblasts. Mast cell information is also found here. Splenic tissue is energetically related as well.

This Driver field is not correlated to antibodies formed in response to various viral diseases; for that bioenergetic link you have to look to the Spleen-Omentum Driver. This one is more about the blood immune system and engulfing foreign material with macrophages. It is more about lymph cells, a key part of the antiviral immunity mechanism.

A good rule to remember is that the Cell Driver and Immunity Driver Infoceuticals work well in the same treatment. You might think of always using them together. If there is a general collapse of immunity, it would be quite in order to use Immunity Driver Infoceutical in the same protocol with the Spleen-Omentum Driver Infoceutical. But, as always, follow the scan and the Basic Protocol first!

Please bear in mind the length of time it takes to manufacture new blood cells, so there may well be a delayed effect with this Immunity Driver Infoceutical of between 5 and 30 days. That is what you might expect, but energetically it works instantaneously.

Energetic Driver 14: Spleen-Omentum Driver

This Driver field is made up of the bio-information related to the red and white pulp of the spleen as well as of the omentum, a type of mesenteric sheet found in the lining of the abdomen. All parts of the thymus also match to it.

The spleen has three functions in traditional thought: phagocytosis of older erythrocytes, blood regulation and, most importantly, providing lymphocytes and plasma cells which, supposedly, make antibodies for protection against specific organisms. The omentum has an immune function specifically for the peritoneal cavity and is most active if there is peritonitis. It supplies leucocytes to the cavity and is so dynamic that it will even engulf and seal off contaminated areas of the cavity with collagen. In adults, the omentum may have been damaged by surgery.

In traditional Chinese medicine there is believed to be a link between the spleen and the lungs, but NES Health research shows instead a link with the thymus, which is located in the middle of the chest cavity. Cavities are always important. Physically, establishment of long-term viral immunity is said to depend on the thymus. Bioenergetically, the thymus may have a role in addressing allergies. It is also of enormous interest bioenergetically that the Spleen-Omentum Driver matches specifically with the following organisms that may infect the peritoneal cavity as well as the lungs: Bordetella pertussis (whooping cough), Haemophilus influenzae (childhood chest disease), Klebsiella (can cause destruction of lung cells) and Neissera catarrhalis (respiratory infection). Note that Klebsiella species are harmless in the gut and abdominal cavity, yet dangerous in the chest cavity. In the chest, Klebsiella can destroy lung tissues.

Spleen-Omentum Driver may show up as distorted in cases of chronic low-level peritonitis, with abdominal swelling, as well as of bronchial asthma where there is chronic low-level bacterial infection. It may be bioenergetically effective against chronic low-level appendicitis. Poor immune function in childhood is another possible application, and it should be remembered that this Driver field links well to Energetic Integrator 8, not because of its effects on the liver but because of those to low-frequency electromagnetic radiation, which may affect some children.

After taking the Spleen-Omentum Driver Infoceutical for ten days, your client may need to use the Liver Driver Infoceutical, so watch for this on scans.

Spleen-Omentum Driver Infoceutical can be taken in the same protocol with the Energetic Star 1 Infoceutical as a general radiation corrector for those exposed to electrosmog in cities.

Over thousands of years, the Chinese doctors have noted that the lips and the very tip of the nose can alter colour or texture when the spleen is not functioning normally. The scalp is also considered to link with the spleen. So this Driver Infoceutical can be used for correlations to disease of the scalp.

Energetic Driver 15: Pancreas Driver

This field is related physiologically to the Liver Driver field, but the correlations are much wider, as the pancreas is a dual organ and has, of course, several functions. To make this Driver Infoceutical we needed to tag to the Islets of Langerhans, alpha and beta cells, the vagus nerve, lymphs and the head and tail of the organ. It also contains information for Energetic Integrators 4 and 12, making it one of the most complex of all the Driver fields and Infoceuticals.

There are many matches, but effects on diseases are unknown at this time. Clinical correlations at the bioenergetic level include indigestion, pancreatitis, loss of appetite and hypoglycae-mia. Interestingly, this Driver field may not show up in a scan of someone with diabetes mellitus if their Big Field alignment is not first corrected.

Energetic Driver 16: Bone Driver

This Infoceutical combines information from three Drivers - Liver, Pancreas and Kidney. The inspiration for it comes purely from Chinese medicine, because these three energy channels cross at a point on each of the lower legs (Spleen 6), that is a very effective point for encoura- ging bone knitting and addressing problems with calcium metabolism. They have been combined to have quite a different effect from the effects noted for the individual Drivers on their own. This is why we advise taking each Infoceutical separately, ten minutes apart - combining Infoceuticals in the same glass of water alters their effects.

It turns out that the inspiration mentioned above is quite correct and that the use of this Driver Infoceutical may cause quite a reaction in people where calcium metabolism is not right and also where there is need for a detoxification of bone

tissue. So, go slowly when using the Bone Driver Infoceutical, as there are likely to be reactions. The liver and kidneys have a physiological role in breaking down chemical molecules and sending the unwanted ones out of the body and this is some of what causes the reactions.

For this Driver field, think too of the calcifications of organs, such as the heart, liver, brain and kidneys. There may be a bioenergetic correlation to osteoporosis. Also, I have heard some remarkable stories about the effects of this Driver Infoceutical on the heart.

This ends the overview of the Energetic Driver fields and Infoceuticals. In the rest of this paper, I will talk more theoretically about the EDs, adding clinical comments where appropriate.

EDs and Energy Use

I have talked about para-magnetic vectors elsewhere, but generally the four of them represent, speaking metaphorically, directions in three dimensions or vectors: north, south, east and west. In terms of physics, they represent four 90° segments of the in-wave and out-wave, according to astrophysicist Milo Wolff's theory of the spherical standing wave nature of space and matter, specifically of the electron, but also of other particles, most of which are 'appearances' based on space resonances.

Sometimes these magnetic waves in space need to be corrected, and the BFA and Cell Driver Infoceuticals are used primary for this purpose. BFA Infoceutical corrects the three axes of space and Cell Driver Infoceutical corrects the cell metabolism of energy. The cell responds to:

- Electrons
- Photons
- Para-magnetic vectors
- Charge
- Gravity waves
- Protons in this wave
- Hydrogen
- Oxygen
- Mitogenetic radiation (UV)

The Drivers in general correct the energetic function of the cavities of the major organs. The organ cavities appear to trap inside them the out-waves from outside the body. The rest are absorbed. This, of course, requires the cell to be capable of massive phase shifts somewhere inside itself. In other words, I am saying cells are not powered by glucose at all, primarily. They also use the energy from these out-waves and the accompanying phase shifts.

Some types of cells inside the organs do this phase shifting, whereas others, such as epithelial cells, do not. The Driver fields encourage each organ to power the rest of the matrix around it, such as the connective tissues and intercellular fluids.

EDs and the Smaller Cavities

Cavities are the basis of our body's energy intake, so they are of critical importance in clinical energetic medicine. I shall give you some examples of clinical interest. However, I have to say that this information is provided for your interest and no clinical claims can be made at this stage. It is just too early for that.

The cavity of the heart in the pericardium, which lies in the pleural cavity, is important. When an organ in a cavity becomes enlarged, from a bioenergetic perspective it loses energy, because a larger cavity means a lower frequency resonance. To correct that enlargement, again bioenergetically, you give the cavity the type of energy it needs. EDs power the cavities and organs. But information pathways - the Els in NES Health theory - are also important, so I will be discussing their links here and how to support ED work in the cavities with Els from a theoretical point of view.

The heart cavity gets its proton wave energy from three divergent meridians on the front of the body: the kidney, liver and spleen meridians. These three meridians have an internal branch to the heart. So the bioenergetic correction for a swollen heart, when there is no other explanation, is the Bone Driver Infoceutical, which is made up of information for Energetic Integrators the information pathways. For Bone Driver they are El 6, El 8 and El 12.

Similarly, you may wonder why so many elderly men have swollen abdomens. Maybe people think it is due to toxins. But toxicity is the effect, not the cause. The information pathways of El 5 (Bladder), El 7 (Gall Bladder) and El 11 (Stomach) on the dorsal side of the body together go to the abdominal cavity. Theoretically, these three may be of benefit when used in the same protocol when addressing issues correlated to a swollen abdomen or abscesses in the abdomen. The result may be that the abdominal swelling reduces rapidly, but this may not happen if the disease is too chronic.

It is extraordinary, but this same group of three Els link to the brainstem, itself another bony cavity within the cranial cavity. Some European neurologists think that emotional standing waves may be linked with abdominal diseases. The interesting thing is the huge importance of directionality, expressed in modern Wolffian physics as in-wave or out-wave. It appears that cavities can cause a huge disturbance in the structure of space, and that is why we keep

encouraging our practitioners to forget about trying to correct individual hormones and enzymes. Instead, address the cavities of the body. Then the clinical results will be much better. And, as I said earlier, we address cavities not only with the ED Infoceuticals but also by feeding in correct Energetic Integrator information. When the pleural cavity swells up, there is a deficiency of correct information flow in or out of that cavity. The 'recipe' is from the meridians of the arm: El 1 (Colon), El 3 (Small Intestines) and El 9 (Triple Burner). They must be given in sequence in the same protocol, about ten minutes apart. This protocol will not work for swollen lungs or bronchi. Theoretically, a bioenergetic lung tissue effect, as correlates to asthma for example, may be El 1, El 2 and El 9.

El 2 (Lungs), El 4 (Heart) and El 10 (Circulation) used in the same protocol theoretically may have a strong corrective effect on all of the organs in the cranial cavity. This is a general effect, such as for when the brain swells for no apparent reason.

The Emerging Science of Hypertrophy of Organs in Cavities

NES theory is still in its infancy and has come into being more fully only since 2003, so I need to be cautious in my discussion. So far, we can say that a cavity has a resonance frequency that fits with global scaling theory, a huge mathematical edifice that shows that there is a link from the super-high-frequency de Broglie matter wave, to the rest of the electromagnetic spectrum. Global scaling cannot be avoided as a theory, but I cannot discuss it in detail here. It has to do with how nature is not linear but logarithmic. We actually need it to explain NES theory and much of bioenergetic medicine. If an organ increases in size, it reduces its resonant frequency. This can be explained via Louis de Broglie's formula from 1930s that shows how higher frequencies represent more energy than lower ones; in a similar fashion, smaller cavities represent higher frequencies. So as an organ increases its size, it loses energy and its function decreases. The cavity formulas mentioned in this article all match experimentally with para-magnetism arranged in the order E-N-W-S. From this fact, it is easy to deduce that errors in the arrangement of bonds at themolecular as well as atomic level may be part of the story.

Back to the EDs now. Experimentally, the cavity El 'recipes' given above match with Big Field Aligner and, of course, with Cell Driver. So, in theory, to address a dysfunctional cavity, the approach is:

- 1. Big Field Aligner (BFA).
- 2. Cell Driver (ED 3).
- 3. The appropriate El combination for the specific cavity.

As I said earlier, even though I am talking clinically here, I am not making claims for clinical application. These are approaches that make sense theoretically. No testing has been done. The NES Health knowledge base is exploding so rapidly that it is quite out of step with our ability to do clinical trials. Of course, we welcome your valuable feedback on what works.

As a summary for reference, our theory so far makes the following correlations between combinations of Energetic Integrators in support of the Energetic Drivers as regards the energy level in the cavities:

Cranial cavity	FA	В	D3	Е	El 2, El 4, El 10
Chest cavity	FA	В	D3	Е	El 1, El 2, El 9 for bronchi El 1, El 3, El 9 for pleural cavity
Heart cavity	FA	В	D3	Е	Bone Driver (ED 16, which contains Els 6, 8, 12 information, also linking to the heart cavity)
Abdominal cavity	FA	В	D3	Е	El 5, El 7, El 11
Bladder - prostate cavity	FA	В	D3	Е	El 2, El 6, El 9 for prostate El 2, El 6, El 12 for uterus

Daily Cycle of Source Energy

I'll end this lecture by talking about some new information about Source energy. In traditional Chinese medicine, activation or source energy, called yuan qi, was thought to come from heaven. It was comprised of different energies: an energy like genetic inheritance, an energy in the kidneys, brain and lungs, and yet another as a sort of constitutional energy. In Wolff's physics theory, source energy is a consequence of the characteristics of free space.

Experiments I conducted between 1990 and 2008 indicated that the magnetic Source energy changed its energetic characteristics abruptly every two hours, to the minute. These characteristics, in scientific language, refer to frequency as well as phase of the pulses. Since they appear only in free space or outside buildings, it is possible that they are pulses of magnetic energy created by the interaction of the sun's magnetic energy with the earth's, such as are found in the Van Allen belts.

It is already known by electronics engineers that pulsation of a signal results in the appearance of a band of frequencies at the end of the pulse. In my observations, the magnetic Source energy of free space works on sidereal time, or sun-time, and adjustments have to be made to make

clock time accord with solar time. Experiments indicate that all 12 Energetic Integrators match with a 30° angle. So it is concluded that 12 angles of 30° make the 360° needed for a complete solar day. The quantum field characteristic is seen in this non-linearity of the system. It jumps 30° at a time.

The development of magnetic pulse machines for a wide range of therapies in recent years (for example the Papimi and SER) led me to investigate the idea that these machines were merely replicating one of the energies used by the body. This led me to the

revision of some of the theory concerning the Energetic Drivers. Drivers - in particular the Nerve, Lung and Kidney Drivers - love to use Source energy. The tubules in these organs appear to store or attract it. I was taught that Source energy became deficient after a long-standing illness. But bioenergetically, my theory says that this is completely back to front from what really happens: if you don't get enough Source energy, you get failure of information transfer in the body-field, which in turn can lead to chronic disease.

Source energy is taken into the lungs, as the Chinese medical gurus have said, but that has nothing at all to do with oxygen intake. Source energy is found in every cavity of the body; hence it is the basis of the cavity theory of traditional Chinese medicine that is called San Jiao or Three Burning Spaces. Source energy is taken into each of the three major body cavities and according to my theory, for this to occur the three key Drivers need to be functional. Nerve Driver helps store Source energy in the cranial cavity, lung Driver in the thoracic cavity and Kidney Driver in the abdominal cavity, and Energetic Integrator 9 (Triple Cavity) links all three major cavities. All the organ and glands that are cavities within the three major cavities - from the uterus and ovaries and prostate and testicles to the pituitary and thalamus to the adrenals - concentrate Source energy as well.

Traditional Chinese bioenergetics theory suggests that each meridian - and in the NES Health theory that would be the Els - has a peak time for function, with a trough exactly 12 hours before or after. This accounts for certain hormone rhythms and perhaps even for recurring symptoms at the same time each day or night. It accounts for the confusion of heart and gall bladder symptoms as well as confusion of bladder, prostate and colon symptoms and incorrect diagnosis of pains.

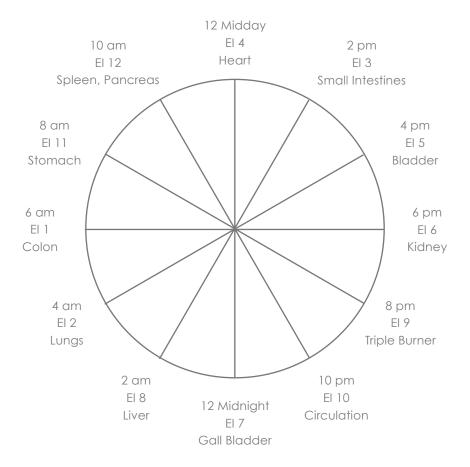


Figure 5.10. Daily Source energy peaks and troughs.

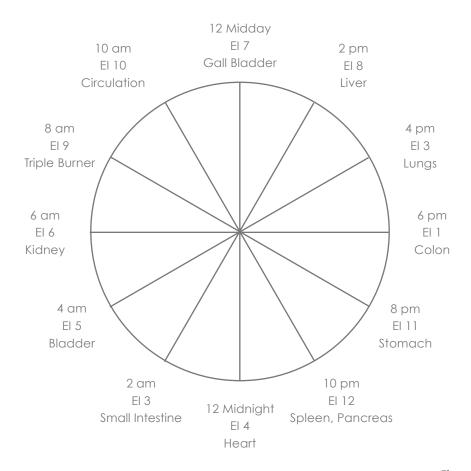


Figure 5.11. Daily Peaks.

Interestingly, the Source energy and Triple Burner spaces are eight hours different on the clock. Remember, these are the cranial cavity (brain; Els 5, 7, 11), thoracic cavity (heart and lungs; Els 2, 4, 9) and abdominal cavity (Kidneys; Els 1, 3, 10). Note that Els 12, 6 and 8 feed into the heart cavity. So, to be clear, the function of the heart and body organs depends on Source energy, and hormonal peaks and troughs are due to the cavity and its glandular structures.

I'll end by suggesting some theoretical clinical pairings of the Els that might address issues related to the cycle of Source energy, and that involve everything we have talked about in terms of cavity dynamics and ED fields. Again, no clinical claims are possible here, as it is theoretical.

For symptoms that appear at same time each day, theoretically the following pairs of Els used in the same protocol may be helpful. I am talking about the Els again, but remember that information flow is crucial to the proper function of organs and their Driver fields. We work with the EDs first in terms of energy, then with information via the Els. So, here are the pairings:

Time	El Pair
12 midday	El 4, El 7
2 pm	El 3, El 8
4 pm	El 5, El 2
6 pm	El 6, El 1
8 pm	El 9, El 11
10 pm	EI 10, EI 12
12 midnight	El 7, El 4
2 am	El 8, El 3
4 am	El 2, El 5
6 am	El 1, El 6
8 am	El 11, El 9
10 am	EI 12, EI 10

Finally, when seeking a pairing for correlations to problems concentrated within a cavity, remember these sequences. Again, this is theoretical information, not clinical, until more testing has been done.

Finally, when seeking a pairing for correlations to problems concentrated within a cavity, remember these sequences. Again, this is theoretical information, not clinical, until more testing has been done.

Head	El 5, El 7, El 11
Chest	El 4, El 9, El 2
Abdomen	El 3, El 10, El 1