BIORESONANCE THERAPY

so simple — so ingenious

BREAKING NEW GROUND IN DIAGNOSIS AND THERAPY IN VETERINARY MEDICINE

IDENTIFYING AND TREATING THE ROOT CAUSES OF ILLNESS AND DISEASE
As an experienced practitioner of conventional medicine I had gazed at the Regumed consultant who had come to see me in my practice, still disbelieving. It was only three years after this visit, having experienced for myself on my own body how effective and gentle the treatment can be, that I got my own Bicom device in 2000 and being using it ever since.

One of my most interesting cases is that of a 15-year-old mare which I treated last spring. Every year in March when molting, she lost all her hair, becoming completely bald from her ears to her tail. Not only that, she also suffered from scabs and crusted itchy eczema. She had been given conventional medical cortisone treatment which relieved her condition yet did not cure it.

After Bioresonance, her skin retained its normal covering with hair throughout the whole year, even at the autumn molting period. So no relapse! Her skin remained normal. And that is how it has stayed.

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I treated all this with the Bicom. The animal’s hair had already begun to grow again after the second treatment session and, after the third, it had almost completely regrown. After the fourth session we had finished treating her.

BICOM BRT BACKGROUND

Bioresonance therapy uses the BICOM for biofeedback regulation of the cybernetic system of the body. The cybernetic system is the body’s internal regulatory system which defends the body from illness and disease and removes stressors.

BRT allows the practitioner to access and influence the cybernetic system, which activates the body’s own healing mechanisms. While the patient is part of the therapy circuit, direct regulation and modification of the cybernetic system occurs, much like a thermostat keeps the temperature at a constant level.

Frequencies are used to modify the patient’s regulatory system during treatment and can be stored by various means for post treatment care.

HISTORY

BICOM Bioresonance Therapy (BRT) and the BICOM device were first developed in the 1980’s and have been evolving ever since. The Inventor of the technology and head of Regumed, GMBH Germany, is Hans Bruegemann. In 2009 Regumed launched their most innovative technology, the optima series BICOM devices. The optima is designed for simplified use featuring a built-in computer system with easy to follow menus. The optima devices can be operated directly from the device or via any computer with a windows operating system.

Currently there are over 14,000 devices being used in over 65 countries around the world. A broad range of practitioners use these devices such as; Medical Doctors, Chiropractors, Dental Specialists, Allergy Specialists, Naturopathic Doctors and Veterinarians. In 2010 the German government officially recognized the optima as a treatment for allergies. In China the government officially recognizes the optima and has adopted it for use in conjunction with Traditional Chinese Medicine (TCM).

Many countries in the world are currently using the BICOM optima to provide effective therapies and Reson8, the exclusive UK distributor, is pleased to bring this technology to UK veterinary medicine.

THE PROBLEM

Everything was so plain and coherent: there was a biochemical explanation for every disease. We obviously simply needed the right antidote and the animal would be well again. However, I found in many cases I did not achieve the results I hoped for. Jochen Becker

OBSTICLES

When I finished my veterinary studies I was so convinced of what I was doing that each client who entered my practice and told me about naturopathic treatment methods was quickly silenced.

QUESTION

“There must be a reason for these symptoms!”

What is the root cause of the illness?
Why are the symptoms there?
Why treat the symptoms and not the cause?
Clinical studies involving BRT and human subjects have been conducted by various professionals around the world. As with many holistic techniques, they can be difficult to assess via the scientific method due to conflicts in the theory of research, however sound scientific research exists that supports the fundamental operating principles of the BICOM. Studies are posted on www.bicomvet.com or are available upon request.

“cells are 100 times more sensitive to electromagnetic information (signals) than to chemical information”. Using frequencies in medicine is much more effective than the use of pharmaceuticals. Due to direct cause and effect in that communication is energetic, EMF is superordinate to chemical. Bruce Lipton, PhD (USA)

**SCIENCE**

Advancements in science including biophysics, quantum physics, computer science and electrical engineering have led to the invention and development of BICOM technology and BRT. It should be noted, however that advancing science does not necessarily mean that the scientific and medical paradigms are evolving at an even pace. One may notice this historically in the lack of acceptance of most new revolutionary scientific concepts. In a practical medical sense this is illustrated in western medicine’s very slow acceptance of holistic methods such as acupuncture. There is an abundance of published information available about the people and concepts relating to the BICOM and BRT, a few of which are as follows:

**Lois Victor Prince de Broglie** (France) Nobel Prize in Physics 1929

There is duality within matter; it exists as particles and as waves. Every particle of matter, including cells, organs, pathogens, etc. has an electromagnetic field.

**Carlo Rubbia** (Italy) Shared Nobel Prize in Physics 1984

Quantitative ratio of nucleons and photons. All of the causes involved in the behaviour of matter are found in the interaction of photons and nucleons. Matter, being compressed energy, can be influenced by EMF.

**Prof. Dr. Fritz Albert Popp** (Germany)

Proved that allergic reactions can be caused by electrical signals operating in the radio frequency range. Electromagnetic frequencies can have an effect on the patient.

**Prof. Cyril Smith** (England)

Developed theories and gained recognition for his work relating to biophotons and how cells emit and absorb light. These findings were directly incorporated into BICOM development. This leads us to understanding how cells communicate and how they can be controlled.
In my experience it is difficult or even impossible to treat long-term patients with traditional treatment methods. Even animals with signs of chronic wear in the back and Spondylosis problems can be tackled with Bicom therapy. Dr. med. vet. Radloff, Ering

MATTER AND FREQUENCIES
All forms of matter display an electromagnetic frequency pattern. The determining factors for a frequency pattern include:

- The frequency (oscillations per second)
- The form or characteristic of the oscillation (sine, square, stationary, orbital, spherical)
- The amplitude (the intensity of the oscillation)

Stressor frequencies in the body often show up prior to any physical manifestation and continue to be present in the body even after physical manifestations subside.

BICOM BRT AND FREQUENCIES
EMF inside living organisms is a subtle energy not detectable with common voltage reading equipment. Science indicates that there are subtle energies in our bodies at all times. Acupuncture, much older than conventional western medicine, has been manipulating bodily energies (Chi) and the balance of this energy for positive results for thousands of years.

The output generated by the BICOM is a subtle electromagnetic energy comparable to the energies constantly flowing in our bodies. Treatment is pain free and often produces a calming effect on the patient. After treatment patients should get ample rest and increase fluid intake for the body to optimize the healing process.

Contrary to popular belief the strong response is not always the right one:

Like treats like - Natural subtle energy is the way to go!

BICOM BRT
Molecules emit specific oscillation patterns. Molecular frequency patterns are established within cells, and between cells (intercellular matrix), which can be physiological (healthy) or pathological (unhealthy). Water molecules tend to form clusters, which allows frequency patterns and information to be stored. Pathological oscillation patterns may be maintained long after the pathogen or inciting cause is gone because of the covalent bonding properties inherent in water.
BICOM bioresonance therapy can “de-couple” the hydrogen bonds of the cluster structure, by generating a frequency pattern of a different intensity or waveform. This will gradually eliminate pathological interference patterns. BICOM Bioresonance therapy further initiates a regulation process within the patient, which restores and promotes a physiological or healthy state. By reducing molecular, pathological frequency patterns by the de-coupling of molecules in cluster structures and, as a result, activating the body’s capacity to regulate and heal itself. Information patterns are detected, modified, and returned to the body as physiological information patterns. This stimulates detoxification, enhanced bio-regulation, and restoration of an appropriate cybernetic control mechanism (homeostasis).

**THE ELECTROMAGNETIC SPECTRUM**

Atoms wobble, radiate energy and create specific signature both individually and a specific signature collectively. Therefore, every material structure in the universe radiates a unique energy signature. Unique energy signatures are the identifiers which we need to modify for healing and wellness. James Oshman, PhD (USA)

**ELECTROMAGNETIC ENERGY (EMF)**

This form of energy is also available in our everyday environment.

**NATURAL ENERGY**

Energy from natural sources such as the earth, the sun, and the solar system are constantly surrounding us.

**MAN MADE ENERGY**

Man-made energy from the electricity we generate and use in our places of business and our homes is also constantly surrounding us. Man made energy is in the air and ranges from the frequencies of cell phones to wireless routers to radio waves. The frequencies for cell phones, as the latest research suggests, are potentially harmful as these frequencies cross into the spectrum of life on this planet and negatively effect both migratory birds and humans.

**FREQUENCIES AND CELLULAR COMMUNICATION**

Over time stressors build up inside the body and cause disruption in cellular communication. Clear Communication within the body is essential for our body to respond to illness and heal itself. A BICOM practitioner can use the BICOM Therapy protocol to begin clearing the pathways for the release of stressors. When the body is ready, the practitioner can use the BICOM and test sets to identify the stressors, prioritise their removal, and begin to clear them from the body. This is done by inverting their frequencies and supporting the body for their removal.
Bicom therapy is also a great help in farm animal practice. With milk fever in cows for example. Virtually every vet is continually driven to despair by this condition where the animal persists in lying prostrate. Even when every attempt has been made, from calcium to Dextantol and Amym, and finally to physically hitting the animal, they find the cow cannot get up. Yet how easy it is to relieve the condition with Bicom therapy.

TOXIC BUILD UP

Newborn animals are like an empty barrel but as time goes by toxins build up in the body, stressing the animal and deregulating communication in the body.

Conventional medicine focuses on alleviating the symptoms of disease, usually with medications or surgery, rather than identifying the cause or disease. For example; hip pain in dogs may be treated with medications that may cause side effects such as a NSAID rather than identifying and treating the cause.

Holistic Medicine; including BICOM BRT, takes into account the whole system and supports the body’s ability to overcome disease and illness on its’ own as a natural approach. For Example: pain has a cause and although there are instances when pain medicine is required, it is also important to find the cause of the pain in order to fully resolve the medical problem. For example hip pain in dogs can be caused by hidden viruses, parasites or structural problems. BICOM BRT can treat all of these hidden core issues.

CONVENTIONAL MEDICINE

Conventional medicine focuses on identifying and treating symptoms but often fails to identify the underlying causal factors of disease. Even when conventional techniques are able to identify core issues there may be few options for treatment and most involve drugs that have costly long-term side effects.

The BICOM can be easily and safely integrated with conventional medical techniques or can be used independently.

HOLISTIC MEDICINE

Holistic medicine emphasizes the patient as a whole system interrelated to and interconnected with their environment. Holistic medicine seeks to uncover the causal factors of illness and emphasizes the reduction of stressors and the prevention of disease. BICOM BRT functions within this framework enabling, triggering and supporting the body’s own internal mechanisms of healing. The BICOM allows the practitioner to address and uncover a wider variety of layers of disease and illness to identify and treat core issues in a manner that respects the body and its complex systems. Results often lead to recovery from illness and disease, increased health and wellness, improved quality of life, and longevity.
**BICOM BIOSERONANCE THERAPY PROTOCOL**

The BICOM Therapy protocol is a proven methodology for treating chronic and difficult to treat cases. The protocol has been designed to identify and treat the core causes of illness and disease, during which time the overall wellness of the patient improves significantly. As this works with the body’s natural healing abilities, the patient may not reach optimal health overnight. Depending on the health condition and the nature of the illness or disease healing may take weeks or even months. Patients often require 3-7 treatments depending on the condition.

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<tr>
<th>Step 1</th>
<th>Lifestyle Changes</th>
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<td></td>
<td>Stressors may need to be avoided throughout BICOM BRT. Stressors range from food allergies, such as wheat or gluten to environmental toxins such as inhalation allergens or pollution. Stressors also include electromagnetic radiation from electronics such as wifi routers and cell phones. Patients are strongly encouraged to avoid substances advised by the practitioner as harmful. Check the ingredients of foods and try to avoid environments with known toxins.</td>
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<th>Step 2</th>
<th>Case History / Assessment</th>
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<td>During this step the practitioner gathers information about the patient in order to create a therapy plan. A comprehensive assessment of health and functioning including medical and environmental factors is completed. Some testing of BICOM programs and stressors is advised such as food, water, bedding, toys and so on.</td>
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<th>Step 3</th>
<th>Basic Therapy / DMI</th>
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<td>Basic Therapies are pre-designated “healthy” frequencies. There are 5 different kinds to choose from based on the energetic state of the patient. These therapies mimic a healthy state for the body to resonate with and activate the body to begin healing itself. DMI or Dynamic Multi-Impulse therapy helps to remove blockages, change the patient’s energetic</td>
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<th>Step 4</th>
<th>Blockage Removal</th>
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<td>The concept of “energetic blockages” originates in acupuncture which has a 5000 year history. Blockages can be physical, such as scars from surgery or injury, emotional; such as trauma, or environmental due to geopathic or electromagnetic interferences. Scars inhibit the body’s ability to heal naturally, and the BICOM includes numerous programs to address these scars and restore the flow of energy in the body.</td>
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<th>Step 5</th>
<th>Organ Support</th>
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<td>The “organs of elimination” are crucial to the overall health of the body. These organs process nutrition and other substances that enter the body and eliminate the waste and toxins accumulated in the body. This step supports the organs of elimination to ensure that they are working properly and to prepare them for further elimination of stressors released from BICOM therapy.</td>
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<th>Step 6</th>
<th>Elimination of Stressors</th>
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<td>The body is constantly fighting stressors of all kinds (i.e., viruses, bacteria, parasites, allergens), attempting to defend itself. When the body becomes compromised and the load of the stressors is too great, symptoms occur. BICOM BRT increases the practitioners ability to identify what stressors are present (on a physical and energetic level), to prioritise them, and to remove them. The frequencies of harmful substances can be sent to the body in an inverted wave from, cancelling them out, and allowing the body to discharge or</td>
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<th>Step 7</th>
<th>Symptoms (if still present)</th>
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<td>Typically, by this step of the treatment protocol, the underlying cause of the symptoms has been identified and treated and the body has restored healthy cell communication, enabling the body to heal itself and often eliminating the presenting symptoms. If symptoms are still present, your practitioner may run programs directly addressing those symp-</td>
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*When the treatment was finished, the cat purred as normal and all its symptoms had disappeared. And the cat’s owner was very pleased.* Sylvia Esch
Unfortunately many owners do not come to my practice until conventional medical treatment has proved unsuccessful. I then often say to the owners that I cannot perform miracles either. However I am an enthusiastic Bicom therapist and the successful outcomes speak for themselves. Sylvia Esch

BICOM INPUT
The BICOM receives input from multiple sources, via the use of instruments that collect frequencies. Some instruments receive input from a specific point on the patient and others from a generalized area on the patient. Other input instruments read the frequencies from substances. Multiple sources of input may be used simultaneously. BICOM input sources are colour coded with corresponding cables.

INPUT SUBSTANCES
Substances which are placed in the input cup or from electrodes on the patient are scanned into the BICOM as frequencies. The decision of which substances are used, in which input source, are determined by program and are based on the desired area or organ system of the patient. The program recommends substances and will appear as prompts on the BICOM screen, or MS Pilot program, prior to running programs. The following are some of the typical substances used as the input:

- Blood
- Urine
- Saliva
- Stool
- Allergen
- Medication

BICOM OUTPUT
During therapy frequencies are emitted either directly to the patient or can be stored for post-treatment care. The chip charger and glass output cup may be used to store frequencies for continued care at home. In addition the BICOM enables practitioners to create homeopathic remedies either based on frequencies generated by the BICOM.
Natural inherent frequencies within the body are very subtle and exist in a wide variety of range, shape, and size.

Frequency emissions from the BICOM range from Low Deep Frequencies (LDF) 0 - 10 Hertz up to 150 kHz.

BICOM programs are not static single frequency emissions and vary in degree like the body’s inherent frequencies. Moreover, input from the body enables the BICOM’s parameters to modify a program’s emissions based on the patient.

This truly makes BICOM BRT unique, just like the individual. The target frequencies of the BICOM may greatly vary within one program keeping the program “tuned in” to the body in just the right way. Frequency patterns and emissions may be observed on the movement of the cursor on the front of the BICOM.

Additionally, an advanced BICOM practitioner has the ability to completely customize a program or even create all program parameters.

We are extremely grateful for this and recommend bioresonance therapy to all animal owners. We are convinced there could be many more animals diagnosed as “hopeless cases” who could be helped by this gentle yet so effective method!

Nicole Orr, Puchheim near Munich
Harass got better every day and after the eighth day he was already able to eat food by himself. His muscles have now completely regenerated. This is just one example of the numerous successful outcomes I have achieved with bioresonance treatment. Bicom therapy has taken on a prominent role in my clinic as a method of diagnosing and treating patients. Dr. Straube, vet

**BICOM THERAPY MODES**

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<tr>
<th>THERAPY MODE</th>
<th>DESCRIPTION</th>
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<tr>
<td>A</td>
<td>(all frequencies) all incoming frequencies are modified and sent via the BICOM’s output.</td>
</tr>
<tr>
<td>AI</td>
<td>(amplified / inverted) all incoming frequencies are invert, modified and sent via the BICOM’s output.</td>
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<tr>
<td>H</td>
<td>(harmonious) all incoming frequencies are split by the filter. Healthy frequencies are modified and sent via the BICOM’s output.</td>
</tr>
<tr>
<td>DI</td>
<td>(disharmonious inverted) all incoming frequencies are split by the filter. The unhealthy frequencies are inverted, Therapy mode Di modified</td>
</tr>
<tr>
<td>H + DI</td>
<td>(harmonious + disharmonious inverted) all incoming frequencies are split by the filter. Healthy frequencies are modified and unhealthy fre-</td>
</tr>
<tr>
<td>A + AI</td>
<td>(all frequencies + inverted + amplified) all incoming frequencies are modified and all frequencies are inverted and sent via the BICOM’s</td>
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**REGUMED BICOM FILTER**

The proprietary filter separates incoming frequencies (into the BICOM) and splits them into 2 groups: physiological (harmonious) and pathological (disharmonious) frequencies. The healthy frequencies may be amplified and the unhealthy frequencies may be attenuated or inverted. The treatment circuit and the filter make BICOM BRT not only one of a kind, but more importantly customize the patient’s own frequencies, making BICOM BRT a truly customized medical therapy.

**EMF AMPLIFICATION / ATTENUATION**

The Bicom corrects disturbed communication in various ways ranging from the transmission of “healthy vibes” to the cancellation of unhealthy frequencies of stressors. The cancellation of unhealthy frequencies is much like the Active Noise Cancelling systems in headphones which receive noise and send “anti-noise” cancelling the noise. Thus the frequency patterns of stressors can be cancelled out and physical remnants of the stressor are processed through the body.

**FREQUENCY SWEEP**

The BICOM is able to identify ALL incoming frequencies in a sweeping motion and filter healthy vs. unhealthy frequencies. Frequencies returned to the body may be tested then applied to the patient. Adjustments for frequency sweeps may be made manually or according to the program parameters.

**FREQUENCY BANDPASS**

An identified RANGE of frequencies may be used, a bandpass, in which the BICOM will focus on a single frequency or a narrow range of frequencies.

These frequencies may emit healthy frequencies to target an area of focus or inverted frequencies to target an indication.
DMI (Dynamic Multi-Impulse Therapy)

DMI therapy is a specific electromagnetic therapy that may be used independently or in combination with other programs. It incorporates Schumann Waves (7.83 HZ) and other earth frequencies. It is excellent for pain management therapy and may be used to either build up (amplify) or tone down (attune) a patient’s energetic profile. DMI is especially helpful for amplifying chronically ill patients energetic states or for attenuating or reducing the energy in excitable patients. DMI is extremely easy to use and has a separate on and off switch, an intensity knob and a timer knob. The output is a modulation mat and it does not require input from the patient.

SUBSTANCE TESTING

Any substance may be tested with the BICOM to test whether or not the patient reacts towards it. Moreover, substances which may be potentially harmful to the patient may be safely tested by inverting the frequency of the substance prior to sending the frequencies towards the patient. An energetic diagnosis such as tensor testing will provide a quick diagnosis if the patient reacts towards the substance and needs therapy.

Substance testing is especially useful for: medication testing, allergen testing, testing foods or ingredients.

TEST KITS

Test Kits are sets of vials that include actual substances or digitalized substances that may be used for diagnosis and treatment. Regumed and Reson8 offer 2 lines of test kits; Combined Testing Technique (CTT) and Schumacher Kits. The use of test kits is incorporated into BICOM training and provide for a quick and exact method for identifying the causal factors of chronic illness and diseases. Furthermore the vials can be used to treat the underlying causal factors and support the healing process. Many BRT practitioners create their own test kits ranging from local grasses to parasites to vaccines. These are especially helpful in identifying local environmental factors placing strain on the well being of the patient, as well as provide the opportunity to invert these frequencies of potentially harmful substances to use for treatment. Using the test kits with the BICOM is a great way to identify patient reactions’ expediently and safely.

Zorbas was treated with bioresonance therapy once or twice a week for five weeks. And then – believe it or not - the lab test could no longer detect distemper in Zorbas!

Nicole Orr, Puchheim near Munich
I had two or three resounding successes with BICOM bioresonance therapy and, with each successfully treated patient, several more new patients came along.

Dr. Claudia Goebbels,

**BICOM DESKTOP**

**BICOM MOBILE**
I am certain that, without Bicom bioresonance therapy, I would not have been able to help a large proportion of the problem cases. Many animals would probably still be alive today if I had used this type of therapy earlier. J. Fiedler, Practising vet,

**EASE OF USE**

**Screen 1**

The home screen shows the root selections to access the 1400+ programs, substance complexes and sections to create your own programs and remedies.

**Screen 2**

The program sequences categories are defined with even treatment for humans which is also a great way to keep your staff healthy.

**Screen 3**

Over 120 dedicated veterinary programs are stored for swift recall and treatment.

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**Program sequences selection**

- Allergies = 1
- Non Smoking = 5
- Human = 2
- Weight reduction = 6
- Dental = 3
- Own sequences = 7
- Veterinary = 4
- By sequence No. = 8

**Program sequences Veterinary**

Start selection = •

- 30010 Cat flu
- 10146 Catarrh
- 10192 Cell regeneration after surgery
- 10193 Cell stimulation
- 10061 Cervical spine problems/syndrome
- 10194 CNS disorders
- 10086 Conjunctivitis
- 30003 Diarrhea
- 10127 Dry hacking cough
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TREAT THE ROOT CAUSE

BICOM + DIAGNOSIS + TREATMENT
We have a large selection of books on Bioresonance and over 1500 pages on treating specific conditions with BRT.