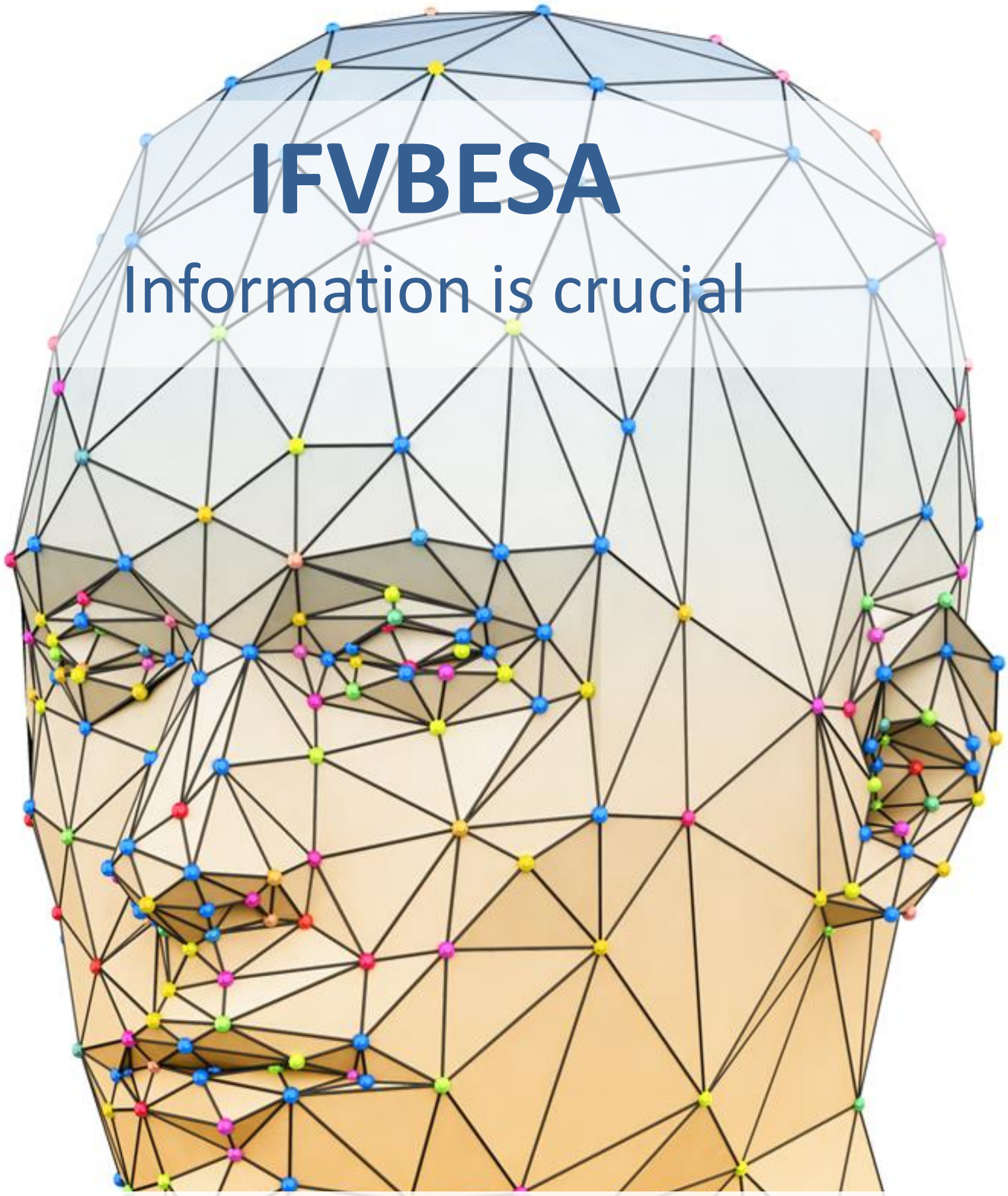

IFVBESA

Information is crucial

P75 4.1.2 BESA-Detail-PROJECT

For various dogs in the

Quantum Upgrade

International trade association for BESA I ZVR Nr. 975047937
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Project P75 4.1.2 to BESA- Expert opinion

within the framework of a BESA seal of approval
on the effectiveness of the product
"Quantum Upgrade"
on various dogs as test subjects
also referred to as "test object" in the project

Client:
Company Leela Quantum Tech, LLC
Attn: Eleonora Goldenberg
1421 LUISA STREET, STE G
SANTA FEE, NM 87505
USA

Project participants:

Project management:	Wolfgang Hans Albrecht, President and Scientific Director of IFVBESA Mag. med. vet. Barbara Hollogschwandtner
Tester:	Eva Schmidt, Vice President and Deputy Scientific Director of the IVFBESA
Test subject (proband):	30 (16/14) pets as test subjects with correspondingly different age and health status in a randomised double-blind study**.**
Test subjects:	
P75 4.1.1:	6 test subjects from P1 to P6
P75 4.1.2:	**6 test subjects from P7 to P12**
P75 4.1.3:	6 test subjects from P13 to P18
P75 4.1.4:	6 test subjects from P19 to P24
P75 4.1.5:	6 subjects from P25 to P30

Project location: Location 1: International Professional Association for BESA (IFVBESA)
Hauptstraße 1-2
A-4861 Kammer/Schörfling am Attersee
Location 2: Holistic veterinary practice Purkersdorf
Mag med vet Barbara Hollogschwandtner, veterinary surgeon
Linzerstraße 63, A-3002 Purkersdorf

Date: from 05.03.2024 until 07.02.2025

Project duration: 325 days

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Important notes

The client has the right to utilise this expert opinion/project. Irrespective of this, this report/project is the intellectual property of IFVBESA as the contractor. The contractor is authorized to use this expert opinion/project for other purposes, provided that this does not violate the client's data protection and confidentiality obligations. Apart from this, this project/expert opinion, with the exception of the "Authorised Summary", may not be changed or abridged and passed on without the consent of IFVBESA. The order for this report/project relates to physical and energy-informative measurable values, the interpretation of which is based on the guidelines of BESA or IFVBESA. Maintaining the quality/effectiveness of the tested technologies/processes/products and their regular monitoring is the task and responsibility of the client. For this reason, the technologies/processes/products are subjected to regular efficacy tests by the IFVBESA in order to confirm their functionality in the respective certificates with a validity period. The examination of the manufacture, the mechanism of action or interpretations of the client's products vis-à-vis third parties are not the responsibility or task of the contractor. Video recordings may only be made with the authorization of IFVBESA.

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BESA legend for interpreting the BESA measurement results

A measured value of 50 on the tested meridian represents an optimal energetic state in this organ or its subordinate and superordinate levels. Measured values in the range of 50 to max. 70 still count as a neutral and balanced energy status. The organism is able to regulate irritations of the system (incorrect environmental signals) very well.

Measured values of over 70 to 100 represent the inflammatory range or a so-called energy surplus as a reaction to the stimulation of the system by corresponding environmental signals. Once the maximum values have been reached, the energy state tips into the degenerative (blue) range.

Measured values from below 50 to around 0 represent the so-called degenerative measuring range or a lack of energy as a reaction to the stimulation of the system by corresponding environmental signals.

Measured values that are represented by a so-called pointer drop of more than 3 scale lines indicate total deregulation. The influence of certain environmental signals then leads to such strong system overloads that they can only be harmonised by corresponding new signals.

The orange measured values represent a resonance of the tested substances (electronic honeycomb contents) in the respective bioenergy-informative control circuits called up as well as in its subordinate or superordinate structures.

BESA key figures:

up to 0.79	very deep energetic regulation disorder (SSD) energy deficiency
0.8 to 1.19	Severe energy regulation disorder (SD) Degeneration/energy deficiency
1.2 to 1.59	energy regulation disorder (D) degeneration/energy deficiency
1.6 to 1.99	degenerative transition area (DÜ)
2.0 to 2.39	optimal regulation (OR)
2.4 to 2.79	in regulation (R)
2.8 to 3.19	partial ignition = regional energy surplus (PE)
from 3.2	total inflammation = strong general energy surplus (TE)

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Basics of research project creation P75 4.1

The International Association for Bioenergy Informative Systems Analysis was commissioned by the company Leela Quantum Tech, LLC to test the effect of the test object "Quantum Upgrade" using bioenergy informative systems analysis (BESA) on the relevant test subjects (dogs) and to demonstrate its effect on the test subjects. The testing took place independently of the subjective perception of all test subjects. The "Quantum Upgrade" was presented as follows, according to the contract company.

Description of the test object, "Quantum Upgrade" by the client:

Firstly, it is important to understand that two independent objects can be energetically connected to each other. This connection or "association" is known as quantum entanglement. As soon as these two objects are entangled with each other, a change in one object or entity also causes a change in the other or the other - even if they are not in close proximity to each other.
This is why, for example, a mother can "feel" when something happens to her child, even if she is thousands of kilometres away. She is connected to her child (in quantum terms, they are said to be entangled with each other). In this way, scientists can also take a skin cell or blood sample from an astronaut on Earth, send it into space and detect any changes in the cells or samples that remain on Earth.

„Quantum Upgrade" utilises the same proven principle

Through years of research and the development of the Quantum Upgrade product, the company "Leela Quantum Tech, LLC" has created one of the world's most powerful sources of usable quantum energy. With the Quantum Upgrade, any biological object can be connected to this quantum source (energy source).
Immediately after activation, there is an immediate quantum entanglement and quantum energy is channelled to the locations previously defined within the scope of the respective requirements. Healers, emphatic people or those who are particularly sensitive to fields such as electromagnetic fields (EMF) or electromagnetic radiation will probably notice the difference immediately. Others may need a little more time or may not "feel" anything at first - until the first changes in their lives become apparent.

How quantum energy supports change

In physics, there is the so-called principle of inertia, which states that
"A body at rest remains at rest or maintains its state of motion as long as no force acts on it or the sum of the forces cancels out. A body in motion also continues to move at a constant speed as long as no external forces act on it”.
This so-called first Newton's law can therefore be applied just as well to all biological objects as to humans: It is easier to keep something the same than to change it, as change requires more energy.
But what happens if you don't have enough energy to change? You get stuck. And that is precisely the point at which the majority of humanity finds itself. They are stuck in old ways of thinking, acting and living.

This is one of the reasons why meditation, prayer and other spiritual practices can lead to powerful changes. They connect us with the "source" or, in other words, back to our source (origin, the absolute) via quantum energy.
And thanks to this additional energy (quantum energy), the "quantum upgrade" can bring about a change that would have been impossible before.

The Quantum Upgrade as a tool

A "Quantum Upgrade" is a technology, one could also consider it a tool, that creates a concentrated quantum energy space.
This is able to balance energies, increase performance and build up protection against e.g. harmful electrosmog radiation (EMSF). Quantum Upgrade is the most innovative development in the field of natural health, combining science and quantum energy healing in an easy-to-use and easy-to-understand subscription service.
Quantum energy harmonises body, mind, spirit and consciousness (body as the embodiment of consciousness). It expands consciousness and activates the flow of pure life energy through the body!
However, juggling the demands of modern life can be tiring and stressful and can leave people feeling overwhelmed. Subconscious fears and ingrained opinions often make us forget that we all have infinite potential and are beings without limits.
And this is exactly where the Quantum Upgrade helps us to return to our natural ego state and expand our consciousness in the long term
In this way, a healthy, fulfilling and meaningful life can be experienced.

Polarity

There is no polarity in the Quantum Upgrade. Magnets add pressure, instability and a certain type of alignment to a quantum field, so the energy of a magnet-supported quantum field is a "trapped" and almost locked-in energy force that cannot flow freely and is constantly battling with the magnetic field. From an energetic point of view, the field must constantly recharge itself. The instability, disharmony and energetic pressure can be felt and "seen" in such devices, and they affect everything in their vicinity.
With the Quantum Upgrade, a groundbreaking new quantum energy generator has been created that provides not just a one-dimensional quantum field, but a truly multi-dimensional quantum space and is also very powerful. It is also not bound in any way to the Earth's magnetic fields and can therefore be considered (and energetically looks like) a quantum sun, as it radiates and emits freely in all directions without an Earth-bound flux. The "Quantum Upgrade" is dynamic, harmonic, always stable and retains these properties when the quantum energy concentration and the levels of consciousness/perspective are increased. Although the use of a Quantum Upgrade comes with a certain responsibility, one should know that the energy is always balanced and harmonious.

To the Quantum Upgrade as a test object

Animals also benefit from the "Quantum Upgrade"

Not only humans benefit from the positive effects of quantum energy. Animals can also sense the energy and utilise it very well for themselves, provided it is tailored to their needs.

These indications are intended as an interpretation of the scope of the effect of the test object and an indication of its holistic orientation. The effect of the "Quantum Upgrade" can thus be easily achieved for the animals.
The concept of this test object is therefore to harmonise and neutralise disturbances, problems, blockages and disharmonies in the animals' environment and thus replace negative states with positive states. Due to its mode of operation, the test object has a simple and yet very effective area of application for the animals.
The animals/subjects are primarily selected by the project partner Barbara Hollogschwandtner, MD. A detailed description of the animals can be found in the project description.

Project - Design

This project is an exploratory study in which the harmonising effect of the test object, the "Quantum Upgrade", on 30 test subjects (dogs) is investigated. This project is double-blind, randomised and carried out in relation to the test object using quantum entanglement. In this scientific experiment, there are at least 16 test subjects in an experimental group (treatment group) and 14 test subjects in a control group (placebo).
The results with regard to the effect of the test object are even more significant than those of a pure double-blind study, as the design of this project includes modern, quantum-physical elements. It thus creates new paths and standards in the field of research into clinical quantum technologies and their modes of action.

The explorative research approach of the IFVBESA
New knowledge, new insights and new ideas are the breeding ground in which science and the technologies of the future thrive. The explorative approach of most of our research projects is the seed for the information medicine or quantum technology of tomorrow. In exploratory study design, we present a methodological research approach in which research areas or research questions are investigated that have not yet been investigated. This demonstrates both the development and the potential of novel approaches for research into future technologies.
The concrete and feasible application reference of the international professional association for BESA reduces the otherwise high research risk that often prevents companies and research institutes from dealing with topics at a very early stage of development.

Double-blind and randomised
This project is conducted in a double-blind, randomised and quantum-entangled manner.
Double-blind means that neither the subject nor the tester knows who will be confronted with the test object and who with the placebo. This is only possible through random group allocation (randomisation). The aim of blinding is to analyse the results as objectively as possible.
Randomised means that a procedure is used in this project in which the test subjects are randomly assigned to the control group or the experimental group.

Quantum entanglement:
Quantum entanglement is not a physical connection between particles, but a synchronisation of information and energy in the field of consciousness. Everything is already connected - not through space and time, but through coherent resonance within a universal information network. Matter is therefore merely a condensed manifestation of this interaction of consciousness.
This means for the current test object: Each test subject (in this case the dogs) receives an energy-informative signature via virtually defined coordinates. This signature forms an energy-informative imprint in the quantum field and exists as a constant reality at every moment of movement.
It stores the frequency and essence of what is mapped via the coordinates and remains stable in the universal information network as a real extract of the space of consciousness. This creates an energetic bridge - a connection between the original moment and the current space of consciousness that remembers and works independently of space and time.
About photography: A photograph is therefore an energetic-informative imprint from the quantum field. This means that a photograph is a visual reminder on the one hand and establishes an energy-informative connection to the current or original moment on the other. The photographs were tested and analysed in the IFVBESA laboratory using a BESA surrogate. This means that all subsequent BESA tests in the project, which are recorded using photographs, are subsequently carried out under the IFVBESA laboratory conditions mentioned above.

What does surrogate mean: This is a substitute person who stands in for the respective test person live in the case of a quantum entangled BESA test or application of the test object.

Placebo (empty object): In this case, unlike the test object, the placebo is an empty object that does not contain any effective frequencies. The test object cannot be distinguished from the empty object (placebo) either for the test subjects or for the test persons.

Test subjects

In addition to the test object already described, at least 30 test subjects form the framework for this research project. In parallel, additional test subjects will be integrated as substitutes for possible unexpected dropouts.
The test subjects as animals (dogs) will be informed in advance of this project via the dog owners about the general procedures for this project and their function as representatives (see corresponding documents).
General means that neither the subjects nor the test persons know what the background of the series of measurements is. The aim of this type of blinding is to obtain as objective an evaluation of the results as possible in order to exclude so-called placebo effects.
The test subjects are anonymously assigned a number from P1 to P30. The test subjects are also anonymously assigned to either the control group or the experimental group.
The different appointments made with the test subjects for the BESA tests may result in the test subjects' numbers from P1 to P30 appearing differently in both the experimental group

and the control group. For this reason, in the statistical analysis, the numbers of subjects P1 to P30 are additionally numbered from 1 to 28 (see list of the experimental group and the control group)
For those test subjects who did not have the opportunity to take part in the BESA tests live during the scheduled period, photos were taken for the quantum entangled BESA tests. The photos were printed on high-quality photo paper, which is necessary for this form of BESA testing. These test subjects are also included in the statistics with quantum entanglement (QV).

The BESA tests are carried out as follows for each test subject:

1. at the beginning of the project to create a so-called status (actual situation).
2. in the 2nd part of the project after at least 4 weeks of exposure to the test object or the blank object (placebo).

Abstract on an interdisciplinary perspective

General
Chronic diseases such as atopic dermatitis, gastrointestinal dysbiosis, respiratory problems, epilepsy and cancer are increasing alarmingly in dogs. Our own initial research results show that these problems are caused on the one hand by environmental factors such as environmental toxins, electromagnetic interference fields (EMSF) and inadequate nutrition, and on the other hand by psychosomatic stresses that dogs often pick up from their owners' emotional environment (e.g. grief or guilt).

Questions that flow into this current study
In this current study, we are investigating the effect of an innovative test object on the general health parameters of dogs. The bioenergy-informative system analysis (BESA) is used to detect possible changes in the energy-informative status and in the vital blood of the animals. Initial results indicate that quantum technology at least stabilises the status of the energy-informative system, opens blocked control loops, modulates inflammatory processes and promotes a sustainable balance in the organism. The initial results of BESA tests show a clear regulation of the energy-informative parameters towards a regulative behaviour. Particularly noteworthy is the observed interaction between the emotional stress of the animal owners and the health of the animals. In many cases, stress-related digestive insufficiencies were found, which led to further stress.

Stress axis
A central aspect is the role of the HPA axis (hypothalamic-pituitary-adrenal axis) in connection with chronic stress. Overstimulation of this axis by physical and emotional stressors impairs hormonal regulatory systems (e.g. cortisol, melanin, melatonin, etc.) and leads to systemic inflammation, immunodeficiency and impaired digestion. Electromagnetic interference fields intensify these stresses as they disrupt cell communication and generate and promote oxidative and nitrosative stress.

Melanin and melatonin play a key role here: melanin not only acts as a pigment, but also as a bioenergy-informative protective system against EMSF, while melatonin has antioxidant and anti-inflammatory properties. However, stress and EMSF impair their function, which weakens the body's ability to regenerate.

Summarised

The initial results suggest that the technology of the test object can bring about energy-informative harmonisation, support the homeostasis of the HPA axis and promote the regulation of melanin, melatonin and cell communication.
The planned study aims to further investigate these potential effects and shed light on their significance for holistic animal health.

Research funding services of the IFVBESA - BESA reference tests

Project P75 4.1.1 is specifically concerned with proving the effectiveness of the test object's technology on test subjects 1-6 as dogs.
The test object is tested in accordance with the client's wishes within the framework of the applicable IFVBESA conditions for awarding quality seals. In principle, seals of approval are awarded in three categories depending on the significance of the test results, taking into account all tests of a project. The purpose of the test object is to determine whether its application can harmonise and neutralise the above-mentioned stresses from the typical environmental influences and, as a result, harmonise or neutralise existing disturbances, problems, blockages and disharmonies in the energy system of the test subjects (biological system of the animals) and thus replace negative pathological conditions with positive conditions. This will be scrutinised in the following tests commissioned for this project.

Research project description

The purpose of the test is to prove the functionality of the test object by means of test results obtained by subjecting the test persons to a BESA basic test in a BEFORE measurement and then connecting and testing them with the test object (Quantum Upgrade) in the AFTER measurement.

- The BEFORE measurements are carried out without the test object
- The AFTER measurements are carried out with the test object

The question for each AFTER measurement was: "Is the test object suitable and able to harmonise or neutralise the perceived stressful effects on the animals' energy-informative system from the BEFORE measurements?
The appropriately designed tests should provide information on this by comparing the BEFORE measurements without the test object with the test results of the AFTER measurements to be carried out using the test object.

Further fundamental questions of this research:

1. Can the technology of the test object have a positive constructive and life-promoting influence on the effects of the stress factors mentioned on the HPA axis and on the hormonal markers mentioned such as melanin and melatonin in dogs?
2. is a measurable relief of chronic stress possible through targeted application of the technology of the test object?

The client's concern is to determine whether the test object, the "Quantum Upgrade", as noted in the product description, is suitable for harmonising the disturbances, problems, blockages, disharmonies in the meridian system of the test person (biological object-animals) resulting from the PREVIOUS measurements.

General information on the information transfer of the test object

Information is transferred from the hyperspace of the test object to the hyperspace of biological objects (humans, animals, plants). From there, the information reaches the reference space or energy space via so-called interaction channels. This is an amalgamation of all organs and forms of energy in the biological object. This is where the information from the programme can be dynamically realised and thus change current states. The changes can manifest themselves in the form of neutralisation or harmonisation of disorders, the resolution of problems, blockages and disharmony.

Conditions:
The corresponding BESA tests are carried out in the IFVBESA premises under laboratory conditions, at room temperature of 20°Celsius, on natural wood flooring. Before the BESA tests, the test subjects are generally desweathed (made fit for testing) or their suitability for testing is scrutinised. As the test subjects are animals, the animals are tested using a so-called surrogate (full replacement for the animals). The surrogate is another human (animal owner, animal hair, animal photo), which is used to test the animal's meridian system.
The corresponding DF microscopies are carried out under laboratory conditions at room temperature of 20°Celsius.

Pos.1 BESA 1 Basic test (bioenergetic status) on the test subjects (animals)

Pos.2 BESA testing when the test subjects (animals) are confronted with the test object

Pos.3 Evaluation of the results in the project and summary in a corresponding report according to the sample

Procedure and specifications for implementation

1. **basic BESA measurement of the test subjects (animals)** at all previously determined measuring points (TING points of the surrogate) serve to determine the actual state. The results are determined exactly according to the BESA specifications and documented using

the BESA graphs.

2. **activation of the test object test objekt**
   2.1. When the test object is activated, it is applied or activated according to the client's specifications.

   2.2. The test subjects are brought into contact with the test object via quantum entanglement. The measurement points mentioned under point 1 are measured in the same sequence and duration to determine the current energy state. The results are determined exactly according to the BESA specifications and documented using the BESA graphs.

Test procedure

BESA 1 testing BASIC BEFORE as status
In the first step, a basic bioenergetic test (bioenergetic status) is carried out on the meridian end points (TING points of the surrogate) of the test subjects (animals).

Objective: To create a basic test (status) to represent the initial energetic situation for all further BESA tests.

BESA 2 testing AFTER, after the respondent has been confronted with the test object
In the second BESA test, the test subjects are brought into contact with the test object via quantum entanglement or the test object is activated in this way via the measuring circuit in relation to the respective pets.
Now the question is: How does the meridian system of the test subjects react as a surrogate for the animals within the effective range of the test object?

Hormone test procedure

With its methods and applications (BESA individual tests), the IFVBESA actively contributes to the reorganisation of scientific perspectives. Through its research work, it is shaping the paradigm shift towards a holistic view of health and regulation in a special way.

The bioenergy-informative system analysis (BESA) goes far beyond conventional, material test procedures. It records the regulatory processes on an energy-informative level and thus integrates the quantum-physical reality of the body.

Energy-informative regulation is primary, not secondary
Modern scientific fields such as quantum biology, epigenetics and information medicine are increasingly proving that biological systems are not only controlled by biochemical processes, but are also significantly influenced by consciousness and, as a result, by electromagnetic signals, quantum coherence and bioenergetic fields.
Hormones are far more than biochemical substances - they are also carriers of information on the energy-informational level. They act as mediators between consciousness, body and environment. This means that the bioenergy-informative regulation determines the

biochemical reaction, not the other way round. A conspicuous hormone field on the energy-informative level can already indicate a biochemical imbalance - even before it is measurable on the physical level. Studies and empirical values from BESA tests show that deviations in these fields are often reflected later in laboratory parameters.
Renowned scientists such as Prof Fritz-Albert Popp and Dr Ulrich Warnke have proven that biological systems react to electromagnetic and coherent light signals. Biophotons, frequencies and fields not only control enzyme activities and cell communication, but even influence DNA.
BESA is based on this science, which is shaping the next generation of medicine: information medicine.
With BESA, objective answers to subjective questions can be found - with repeatable, meaningful and correlating results. Experience reports, case studies and scientific findings show that BESA is an essential complement to conventional diagnostics - often even the decisive key to a holistic approach.

Data sheet on the tested factors

Cortisol
Cortisol is a steroid hormone produced by the adrenal cortex and belongs to the group of glucocorticoids. It plays a central role in the body's stress response and is involved in various physiological processes. Here are the most important functions:

Progesterone
Progesterone is a steroid hormone that plays an important role in both women and men. It is often referred to as the "mother hormone" as it serves as a precursor hormone for the synthesis of other essential steroid hormones such as cortisol, testosterone and oestrogen.

Testosterone
Testosterone is a steroid hormone from the androgen group and plays a central role in both sexes, although it is often known as the "male sex hormone". It is produced in both men and women, but in different quantities and with slightly different functions.

Estriol
Estriol (E3) is one of the three main oestrogens in the human body (alongside estradiol (E2) and estrone (E1)) and is regarded as the "weakest oestrogen". It plays a special role in the formation of the internal and external mucous membranes, in reproduction and in hormonal balance in women, but is also relevant in men, albeit in smaller quantities.

Estradiol
Estradiol (E2) is the most biologically active and strongest of the three main oestrogens (alongside estrone (E1) and estriol (E3)). It plays a central role in both women and men, particularly in hormonal balance, reproduction and general health.

DHEA
DHEA is a steroid hormone that is mainly produced in the adrenal cortex, but also to a lesser extent in the gonads (ovaries and testicles) and in the brain. It is one of the most abundant

steroid hormones in the human and animal body and is a precursor for the production of androgens (e.g. testosterone) and oestrogens.

What is the thyroid gland?

The thyroid gland is a butterfly-shaped gland located in the front of the neck below the larynx. It is a central component of the endocrine system and produces hormones that regulate numerous processes in the body, including metabolism, energy production and growth. It is like an external sensor to our environment.

Melanin

Melanin is a pigment found in the skin, hair and eyes. It is produced in specialised cells called melanocytes.

Function: Protection from UV radiation: Melanin absorbs UV rays and thus protects the skin from DNA damage caused by sunlight. It determines the individual skin, hair and eye colour. As a radical scavenger, it protects the cells from oxidative stress.

Special feature:

Melanin also has an energy-informative significance and is increasingly being researched in science as a bridge between physical and energetic existence (e.g. protection against electromagnetic fields).

Melatonin

Melatonin is a naturally occurring hormone that is produced primarily in the pineal gland in the brain and plays a central role in regulating the sleep-wake cycle. It is primarily known for promoting sleep and synchronising the circadian rhythm by signalling to the body when it is time to sleep and when it is time to wake up. In a spiritual context, the pineal gland is often referred to as 'the third eye' and is considered a centre for intuition, consciousness and spiritual perception. The pineal gland is also the place where melatonin is produced and therefore melatonin plays a special role in spiritual understanding.

5-HMF or 5-Hydroxymethylfurfural

This is an organic compound that is formed from sugar sources through thermal or acidic decomposition. It is a furanoid compound found in many natural substances, such as honey, coffee, fruits and certain sugar products that have been heated.

In medical research in particular, 5-HMF has potential antioxidant and anti-inflammatory properties that make it a top topic of research in the field of health and medicine. Oxidative and nitrosative stress play an important role in the development of many chronic diseases, 5-HMF serves in this context as a marker for the extent of this stress.

AKG or Alphaketoglutarsäure

Alphaketoglutarate (AKG) is an important compound in human metabolism and plays a central role in the citric acid cycle (also known as the Krebs cycle), which supports energy production in cells. AKG is used as a kind of intermediate in the conversion of amino acids and carbohydrates into energy. It is also involved in the synthesis of glutamate, an important neurotransmitter.

AKG as a marker for oxidative stress provides information on the extent to which a substance or a technology (in this case the quantum technology of the test object in question) is able to reduce oxidative stress in order to verify the improvement of cell functions. The relationship between AKG and oxidative stress is particularly relevant as it plays a role in the detoxification process of cells and can help to minimise free radical damage.

Methylene blue

Methylene blue is a chemical molecule that plays a role in various medical and scientific applications. In this study, it is an interesting aspect in the context of research on oxi- and nitro-stress in its capacity as a maker. In conjunction with melanin and melatonin, the association lies in its ability to act as an antioxidant and protective agent that helps the body defend itself against stressors.

Similarities to melanin and melatonin:

Protective effect: Like melanin and melatonin, methylene blue could play a protective role against oxidative stress and free radical damage. Melanin protects the skin from UV radiation, while melatonin plays an antioxidant role in the brain. Methylene blue appears to have a similar protective effect on cells.

Neuroprotection: All three substances also have neuroprotective properties, with methylene blue and melatonin being compared in their ability to protect the brain from damage caused by oxidative processes.

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Proband 7 TW

Experimental group

BESA 14 Testing BASIC BEFORE

Date of birth: unknown, approx. 18 years
Body weight: approx. 25kg

State of health: general physical weakness, lack of vitality, muscles partly too weak to stand (joints), has collapsed several times, severe renal insufficiency, receives high doses of cortisone, iron and painkillers.

BESA Test evaluation P75 4.1.2
from **30-05-2024 at 12:42 - 12:48** (6 minutes) page 18 to 21

Result: The measurement result indicated severe energy-informative deficits at the meridian end points and subsequently the subject's subordinate metabolic situation**.**

95 % in the blue area
5 % in the blue area

Conclusion:
As the graphs show, all measurement points are in the degenerative blue area (energy deficiency). The red measured values (red measured values are the result of a so-called pointer drop during the measurement) represent absolute deregulation (pathological).
These values require a corresponding external impulse for correction. They interpret an enormous lack of energy at the acupuncture points tested. The comparisons of the BESA graphs confirm the stressful influences on the energy-informative events in the subject's meridian system.

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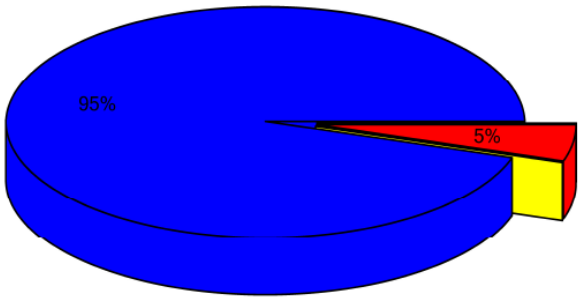
Overview of BESA measuring



Red: values with indicator decline
Decline greater than 2 (5%)

Yellow: high values without indicator decline
Values over 70 ()

Blue: low values
Values lower 50 (95%)

Green: standard values
Values between 50 and 70 ()

BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: lu - sk - li - ct

		Right	Left
Lung	Lu 1 (11.) Parenchym	38/2	15/1
Skin	Sk 1 (1.) Lower Body	10/0	8/0
Large intestine	Li 1 (1.) Colon transv./sigm.	37/7 ++	22/0
Connective tissue	Ct 1 (1.) Abdomen	16/0	13/0

Element: st - nd - ps - od

		Right	Left
Stomach	St 1 (45.) Pylorus/body	12/0	15/1
Nerves deg.	Nd 1 (1.) lumb./sakral.	26/2	16/0
Pancreas-spleen	Ps 1 (1.) Eiw./w.Pulpa	17/0	23/1
Organ deg.	Od 1 (1.) Abdominal region	21/1	18/0

Element: bl - ly - ki - al

		Right	Left
Bladder	BL 1 (67.) body	14/0	21/1

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BESA basic test

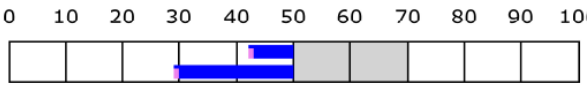
+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

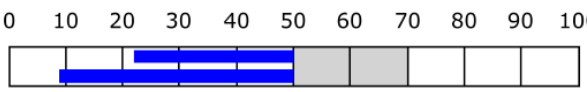
D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

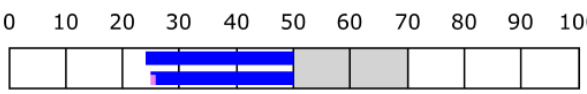
Element: bl - ly - ki - al



Lymph — Right: 42/1 — Left: 29/1
Ly 1 (1.) Tons.Palat.

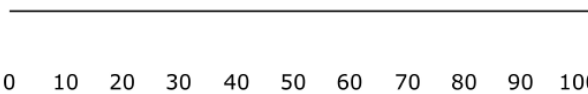


Kidney — Right: 22/0 — Left: 9/0
Ki 1 (11.) pelvis

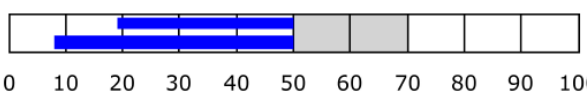


Allergy — Right: 24/0 — Left: 25/1
Al 1 (1.) Lower body

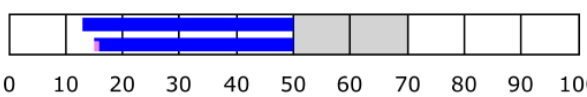
Element: ga - jd - li - gd



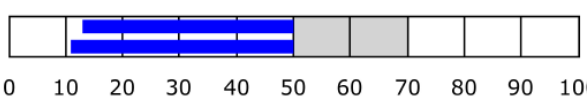
Gall — Right: 19/0 — Left: 8/0
Ga 1 (44.) Duct.choled./hep.



Joint deg. — Right: 13/0 — Left: 15/1
Jd 1 (1.) lower extremities

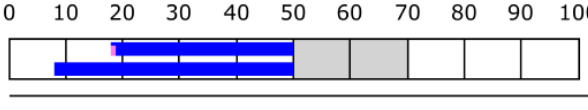


Liver — Right: 13/0 — Left: 11/0
Li 1 (1.) Central veins

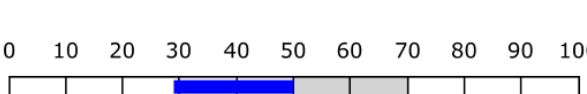


Greasy deg. — Right: 18/1 — Left: 8/0
Gd 1 (1.) Abdomen

Element: he - si

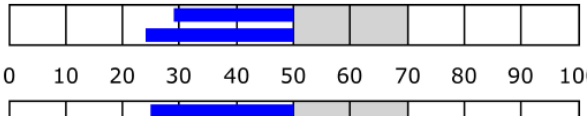


Heart — Right: 29/0 — Left: 24/0
He 1 (9.) Pulm.sm./Aortic valves



Small intestine — Right: 25/0 — Left: 22/0
Si 1 (1.) Ileum

Element: bc - 3e



Blood circulation — Right: 22/0 — Left: 18/0
Bc 1 (9.) SMP Arteries

Endocrine — Right: 14/0 — Left: 23/3 +
3e 1 (1.) Gonads/NNI

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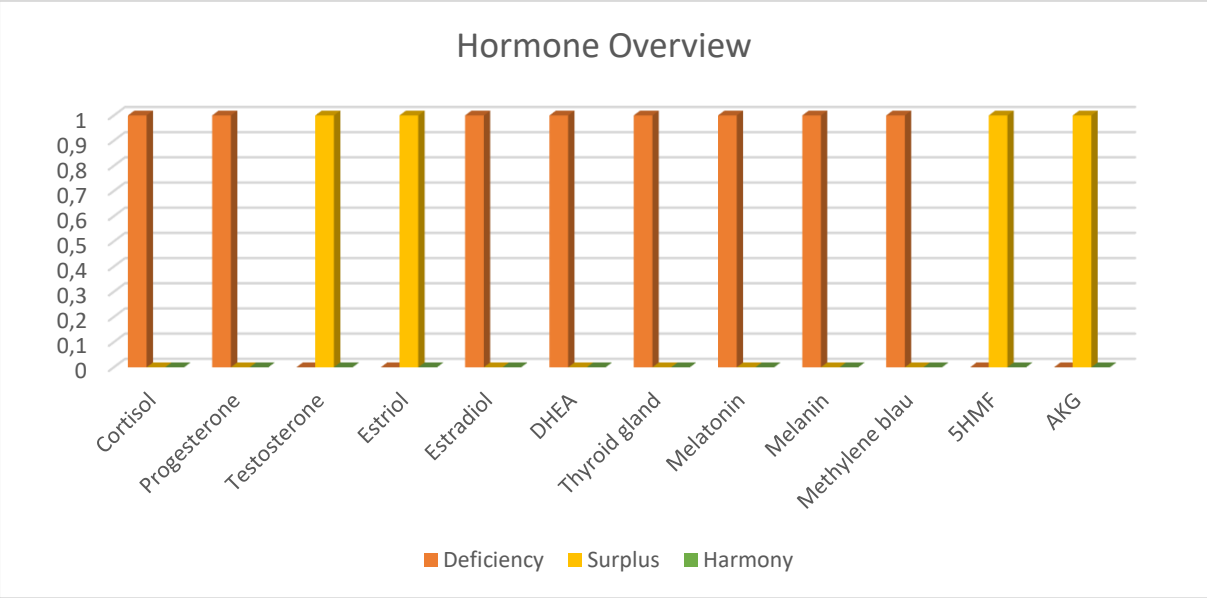
Hormone scheme - BEFORE

	deficiency	Surplus	Harmony
	Hypofunction	Hyperfunction	
Cortisol	+		
Progesterone	+		
Testosteron		+	
Estriol		+	
Estradiol	+		
DHEA	+		
Thyroid gland	+		
Melatonin	+		
Melanin	+		
Methylene blue	+		
5-HMF 5-Hydroxymethylfulfural		+	
AKG Alpha-Ketoglutarat		+	



Cortisol levels

	Morning	Noon	Evening
Cortisol			
too high			+
too deep		+	
neutral	+		

Electromagnetic interference fields BEFORE

	yes	no
GE1 Silicea - strain on the EMSF	+	
GE 14 Electromagnetic charging	+	
GE 17 Load on radio transmitter	+	

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BESA 15 Testing AFTER

BESA- Test evaluation P75 4.1.2
from **30-05-2024 to 13:00 until 13:06** (6 minutes) pages 12 until 25

Result: After using the test object, the measurement result shows significant improvements at the meridian end points and in the energetic state of the test person**.**

100 % in the green area

Conclusion:
As the graphs show, all measurement points are in the green, optimal and harmonised range (balanced energy system) approximately 4 weeks after the test subject was confronted with the test object.
The BESA test shows a significant improvement in the energy situation in the subject's meridian system compared to the BESA 1 tests BEFORE. Even the red measured values experienced a significant regulation.
All measured values were at 50 Skt or just above. This shows that the test object is able to give the deregulations detected in the BESA 1 tests BEFORE the necessary impulse for harmonisation (neutralisation) into the life-promoting range. The comparisons of the BESA graphs confirm the change and harmonisation of the stress factors in the meridian system.
Tatra's current situation
Despite Tatra's excellent regulation, the dog owner no longer wanted to come. His focus was also too much on the pain and the dog's overall health situation. He always assumed that it was the medication that had helped his dog. Tatra is in the Quantum Upgrade field. It is not possible to find out how he is doing at the moment**.**

State of health AFTER:

- slight improvement in general physical weakness
- Dog still seems tired (probably due to the high intake of medication)
- Muscles still partly weak
- Renal insufficiency seems to be less severe
- but the high doses of cortisone, iron and painkillers are still putting a strain on the kidneys
- (issue of systemic stress).

See also the improved values from the BESA individual tests on pages 24 and 25.

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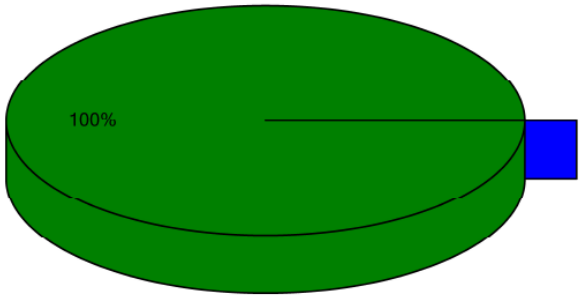
Overview of BESA measuring



Red: values with indicator decline
Decline greater than 2 ()

Yellow: high values without indicator decline
Values over 70 ()

Blue: low values
Values lower 50 ()

Green: standard values
Values between 50 and 70 (100%)

BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: lu - sk - li - ct

	Right	Left
Lung		
Lu 1 (11.) Parenchym	52/1	52/0
Skin		
Sk 1 (1.) Lower Body	51/0	51/1
Large intestine		
Li 1 (1.) Colon transv./sigm.	55/1	52/0
Connective tissue		
Ct 1 (1.) Abdomen	51/0	52/0

Element: st - nd - ps - od

	Right	Left
Stomach		
St 1 (45.) Pylorus/body	54/0	51/0
Nerves deg.		
Nd 1 (1.) lumb./sakral.	52/0	54/0
Pancreas-spleen		
Ps 1 (1.) Eiw./w.Pulpa	51/0	51/0
Organ deg.		
Od 1 (1.) Abdominal region	52/0	52/1

Element: bl - ly - ki - al

	Right	Left
Bladder		
BL 1 (67.) body	52/0	55/0

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BESA basic test

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T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: bl - ly - ki - al

	Right	Left
Lymph		
Ly 1 (1.) Tons.Palat.	63/0	52/0
Kidney		
Ki 1 (11.) pelvis	52/0	53/0
Allergy		
Al 1 (1.) Lower body	52/0	51/0

Element: ga - jd - li - gd

	Right	Left
Gall		
Ga 1 (44.) Duct.choled./hep.	51/0	51/1
Joint deg.		
Jd 1 (1.) lower extremities	56/0	52/1
Liver		
Li 1 (1.) Central veins	50/0	52/0
Greasy deg.		
Gd 1 (1.) Abdomen	51/0	50/0

Element: he - si

	Right	Left
Heart		
He 1 (9.) Pulm.sm./Aortic valves	51/1	51/1
Small intestine		
Si 1 (1.) Ileum	50/0	51/0

Element: bc - 3e

	Right	Left
Blood circulation		
Bc 1 (9.) SMP Arteries	53/1	55/0
Endocrine		
3e 1 (1.) Gonads/NNI	52/1	55/0

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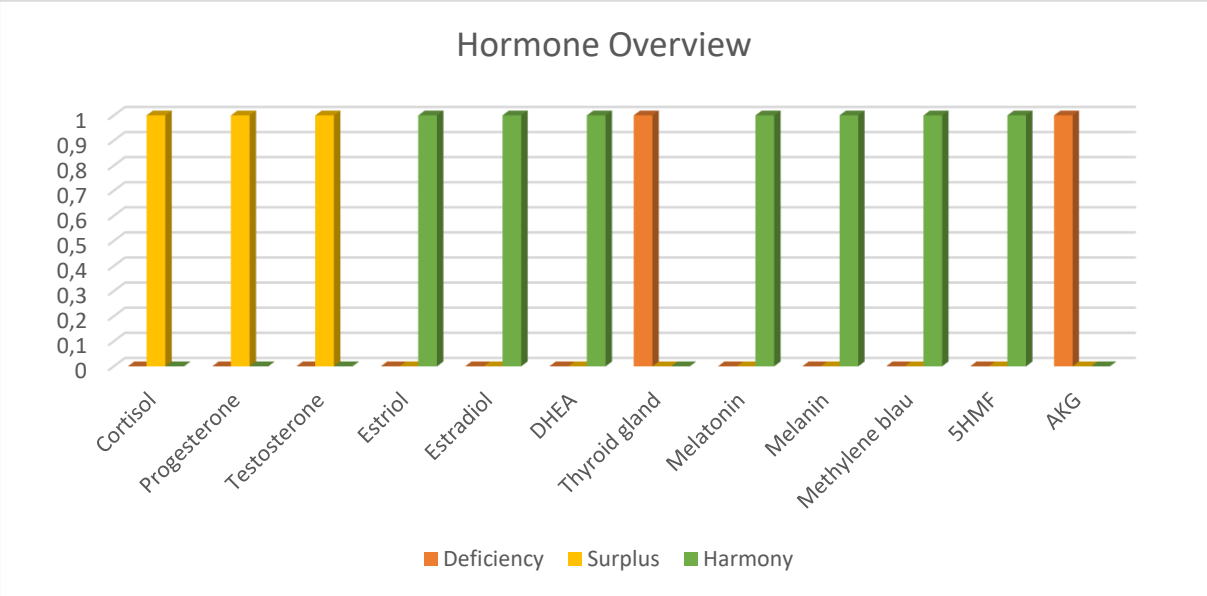
Hormone scheme - AFTER

	deficiency	Surplus	Harmony
	Hypofunction	Hyperfunction	
Cortisol		+	
Progesterone		+	
Testosteron		+	
Estriol			+
Estradiol			+
DHEA			+
Thyroid gland	+		
Melatonin			+
Melanin			+
Methylene blue			+
5-HMF 5-Hydroxymethylfulfural			+
AKG Alpha-Ketoglutarat	+		



Cortisol-levels

	Morning	Noon	Evening
Cortisol			
Too high			+
Too low		+	
neutral	+		

Electromagnetic interference fields AFTER

	yesa	no
GE1 Silicea strain d. EMSF		+
GE 2 Electromagnetic charging		+
GE 3 Load on radio transmitter		+

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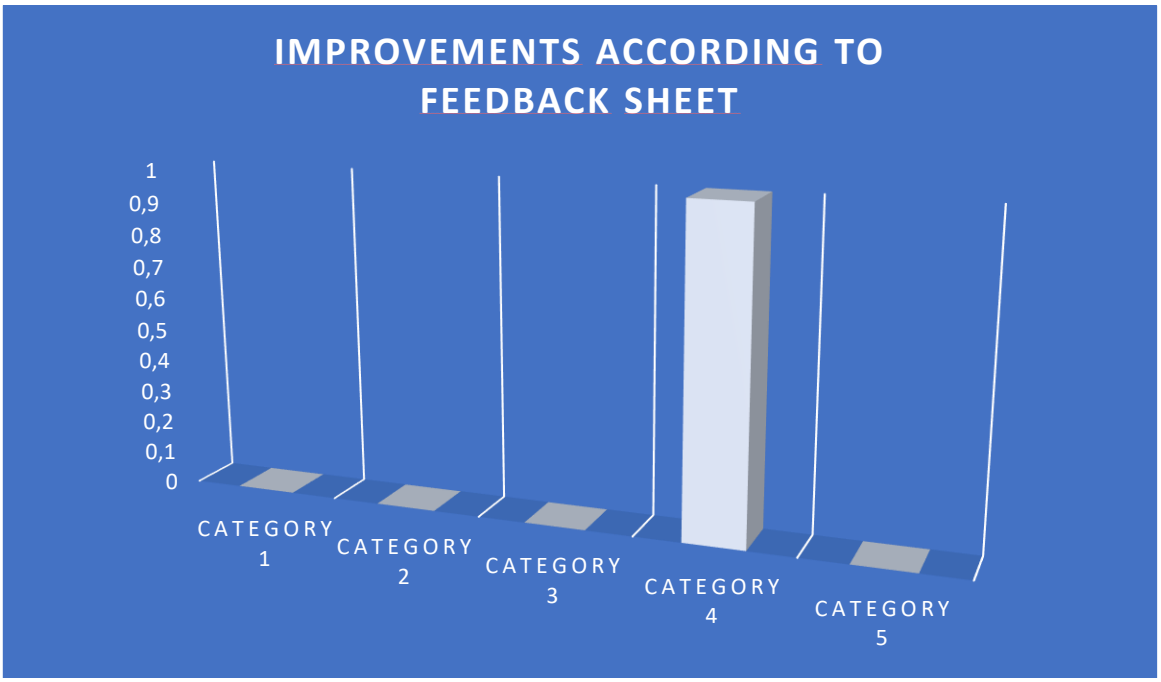
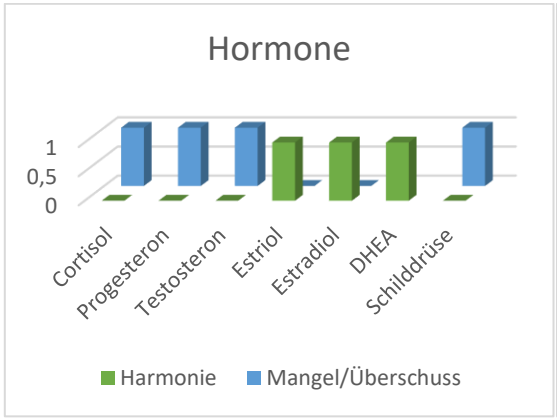
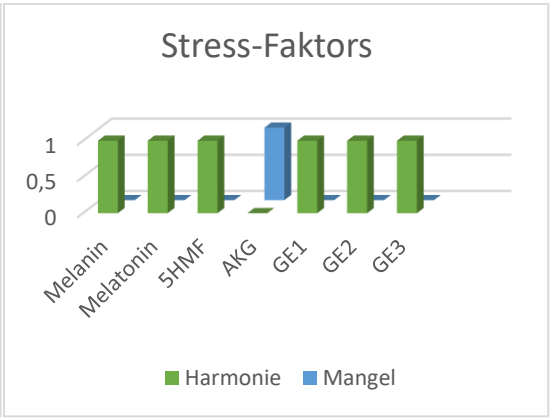
Feedback form on the experience with the test object



Collection of essential data and research results with regard to the effectiveness of the test object specified in the project description and project design on the energy-informational and physical system of the respective dog.
The animal owner then described in detail all positive (life-enhancing) and negative (life-hindering) experiences on a scale of 0-5.

Category 1 (1-3)	no change - slight temporary effects
Category 2 (4-6	slight changes - noticeable short phases of improvement
Category 3 (7-9)	moderate improvements - longer phases of freedom from symptoms
Category 4 (10-12)	strong improvements - lasting freedom from symptoms
Category 5 (13)	complete regulation or elimination/elimination of problems, symptoms, pathogens





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Proband 8 RE

Experimental group

BESA 16 Testing BASIC BEFORE

Male dog: RE, mixed breed
Date of birth: unknown, 9 years
Body weight: 32,7kg

Health condition: very lively, 2 years ago hospitalised due to stomach digestion, otherwise no problems, owners would like him to take part in the study.

BESA Test evaluation P75 4.1.2
from **05-06-2024 to 20:45 – 20:51** (6 minutes) pages 27 until 29

Result: The measurement result indicated in part severe energetic stress at the meridian end points and subsequently on the subordinate metabolic situation of the test person.

100 % in the blue area

Conclusion:
As the graphs show, all measurement points are in the deep degenerative blue range (energy deficiency).
These measured values interpret a strong lack of energy at the acupuncture points tested. The comparisons of the BESA graphs confirm the stressful influences on the energy-informative events in the subject's meridian system.

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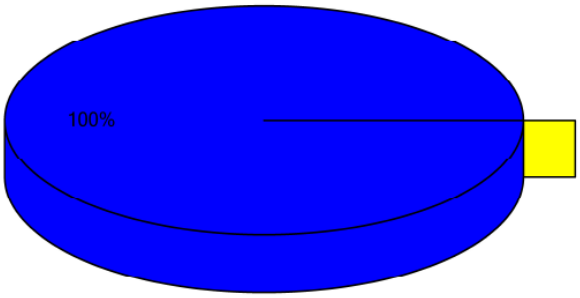
Overview of BESA measuring



Red: values with indicator decline
Decline greater than 2 ()

Yellow: high values without indicator decline
Values over 70 ()

Blue: low values
Values lower 50 (100%)

Green: standard values
Values between 50 and 70 ()

BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: lu - sk - li - ct

	Right	Left
Lung		
Lu 1 (11.) Parenchym	19/0	21/1
Skin		
Sk 1 (1.) Lower Body	25/1	24/0
Large intestine		
Li 1 (1.) Colon transv./sigm.	28/1	24/1
Connective tissue		
Ct 1 (1.) Abdomen	20/0	31/0

Element: st - nd - ps - od

	Right	Left
Stomach		
St 1 (45.) Pylorus/body	28/1	37/1
Nerves deg.		
Nd 1 (1.) lumb./sakral.	24/0	27/1
Pancreas-spleen		
Ps 1 (1.) Eiw./w.Pulpa	18/0	37/1
Organ deg.		
Od 1 (1.) Abdominal region	21/0	31/0

Element: bl - ly - ki - al

	Right	Left
Bladder		
BL 1 (67.) body	29/0	34/0

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BESA basic test

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++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: bl - ly - ki - al

	Right	Left
Lymph		
Ly 1 (1.) Tons.Palat.	25/0	25/0
Kidney		
Ki 1 (11.) pelvis	23/0	30/1
Allergy		
Al 1 (1.) Lower body	22/1	27/0

Element: ga - jd - li - gd

	Right	Left
Gall		
Ga 1 (44.) Duct.choled./hep.	27/0	24/0
Joint deg.		
Jd 1 (1.) lower extremities	18/1	23/1
Liver		
Li 1 (1.) Central veins	27/0	34/1
Greasy deg.		
Gd 1 (1.) Abdomen	19/1	26/1

Element: he - si

	Right	Left
Heart		
He 1 (9.) Pulm.sm./Aortic valves	25/1	29/0
Small intestine		
Si 1 (1.) Ileum	26/1	21/0

Element: bc - 3e

	Right	Left
Blood circulation		
Bc 1 (9.) SMP Arteries	27/1	16/0
Endocrine		
3e 1 (1.) Gonads/NNI	15/0	30/2

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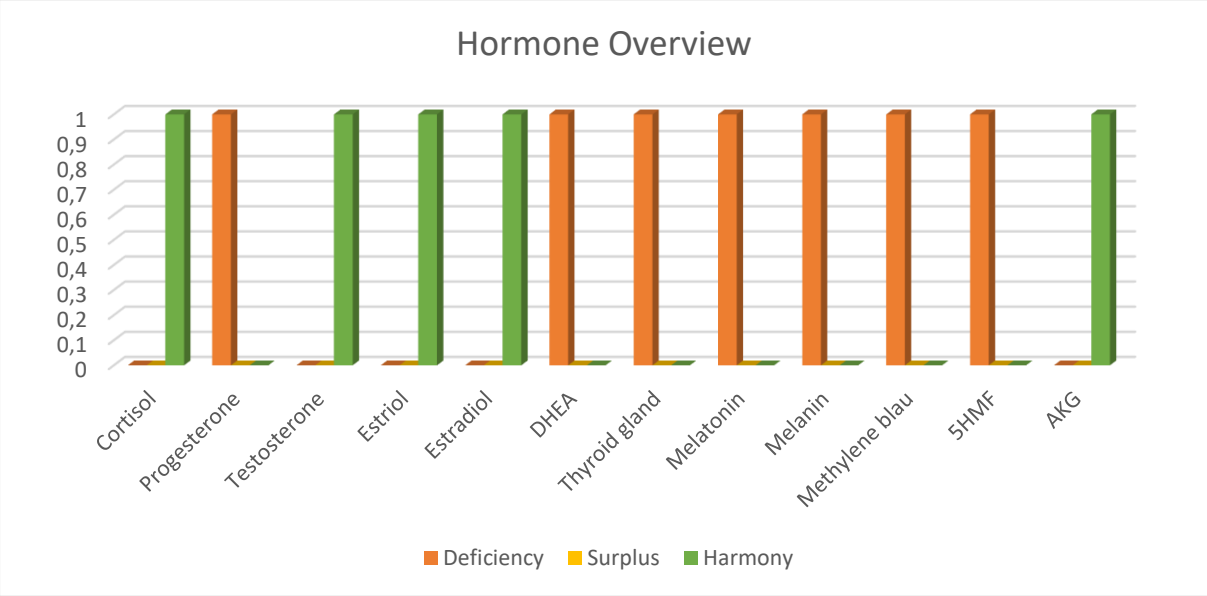
Hormone scheme - BEFORE

	deficiency	Surplus	Harmony
	Hypofunction	Hyperfunction	
Cortisol			+
Progesterone	+		
Testosteron			+
Estriol			+
Estradiol			+
DHEA	+		
Thyroid gland	+		
Melatonin	+		
Melanin	+		
Methylene blue	+		
5-HMF 5-Hydroxymethylfulfural	+		
AKG Alpha-Ketoglutarat	+		+



Cortisol-level

	Morning	Noon	Evening
Cortisol			
Too high			
Too low			
neutral	+	+	+

Electromagnetic interference fields BEFORE

	Yes	no
GE1 Silicea strain d. EMSF	+	
GE 14 Electromagnetic charging	+	
GE 17 Load on radio transmitter	+	

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BESA 17 Testing AFTER

BESA-Test Evaluation P75 4.1.2
from **05-06-2024 to 20:52 until 20:57** (5 minutes) pages 31 until 35

Result: After using the test object, the measurement result shows significant improvements at the meridian end points and in the energetic state of the test person.

100 % in the green area

Conclusion:
As the graphs show, all measurement points are in the green, optimal and harmonised range (balanced energy system) approximately 4 weeks after the test subject was confronted with the test object.
The BESA test shows a significant improvement in the energy situation in the subject's meridian system compared to the BESA 1 tests BEFORE.
All measured values were at 50 Skt or just above. This shows that the test object is able to give the deregulations detected in the BESA 1 tests BEFORE the necessary impulse for harmonisation (neutralisation) in the life-promoting area. The comparisons of the BESA graphs confirm the change and harmonisation of the stress factors in the meridian system.

State of health AFTER:

- Very lively and friendly
- Those around him have the impression that he is even more present than before
- Appearance, optimal digestion.

See also the improved values from the BESA individual tests on pages 34 and 35 as well as the personal feedback form from the pet owners.

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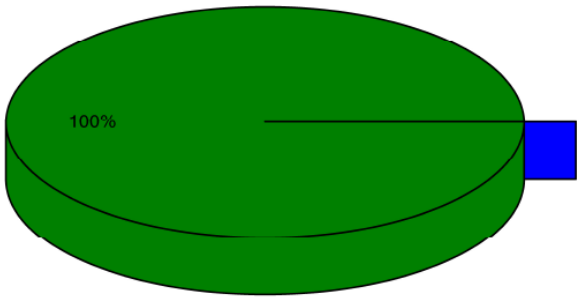
Overview of BESA measuring



Red: values with indicator decline
Decline greater than 2 ()

Yellow: high values without indicator decline
Values over 70 ()

Blue: low values
Values lower 50 ()

Green: standard values
Values between 50 and 70 (100%)

BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: lu - sk - li - ct

	Right	Left
Lung		
Lu 1 (11.) Parenchym	51/2	52/0
Skin		
Sk 1 (1.) Lower Body	53/0	50/0
Large intestine		
Li 1 (1.) Colon transv./sigm.	50/1	54/0
Connective tissue		
Ct 1 (1.) Abdomen	52/0	56/0

Element: st - nd - ps - od

	Right	Left
Stomach		
St 1 (45.) Pylorus/body	53/1	53/1
Nerves deg.		
Nd 1 (1.) lumb./sakral.	58/1	57/1
Pancreas-spleen		
Ps 1 (1.) Eiw./w.Pulpa	52/0	51/0
Organ deg.		
Od 1 (1.) Abdominal region	52/1	55/0

Element: bl - ly - ki - al

	Right	Left
Bladder		
BL 1 (67.) body	52/1	53/1

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BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: bl - ly - ki - al

	Right	Left
Lymph		
Ly 1 (1.) Tons.Palat.	51/0	52/0
Kidney		
Ki 1 (11.) pelvis	59/1	53/2
Allergy		
Al 1 (1.) Lower body	51/1	56/1

Element: ga - jd - li - gd

	Right	Left
Gall		
Ga 1 (44.) Duct.choled./hep.	51/0	52/1
Joint deg.		
Jd 1 (1.) lower extremities	56/0	56/0
Liver		
Li 1 (1.) Central veins	53/0	55/0
Greasy deg.		
Gd 1 (1.) Abdomen	52/1	52/0

Element: he - si

	Right	Left
Heart		
He 1 (9.) Pulm.sm./Aortic valves	54/0	52/0
Small intestine		
Si 1 (1.) Ileum	53/1	53/0

Element: bc - 3e

	Right	Left
Blood circulation		
Bc 1 (9.) SMP Arteries	54/1	60/2
Endocrine		
3e 1 (1.) Gonads/NNI	52/1	56/0

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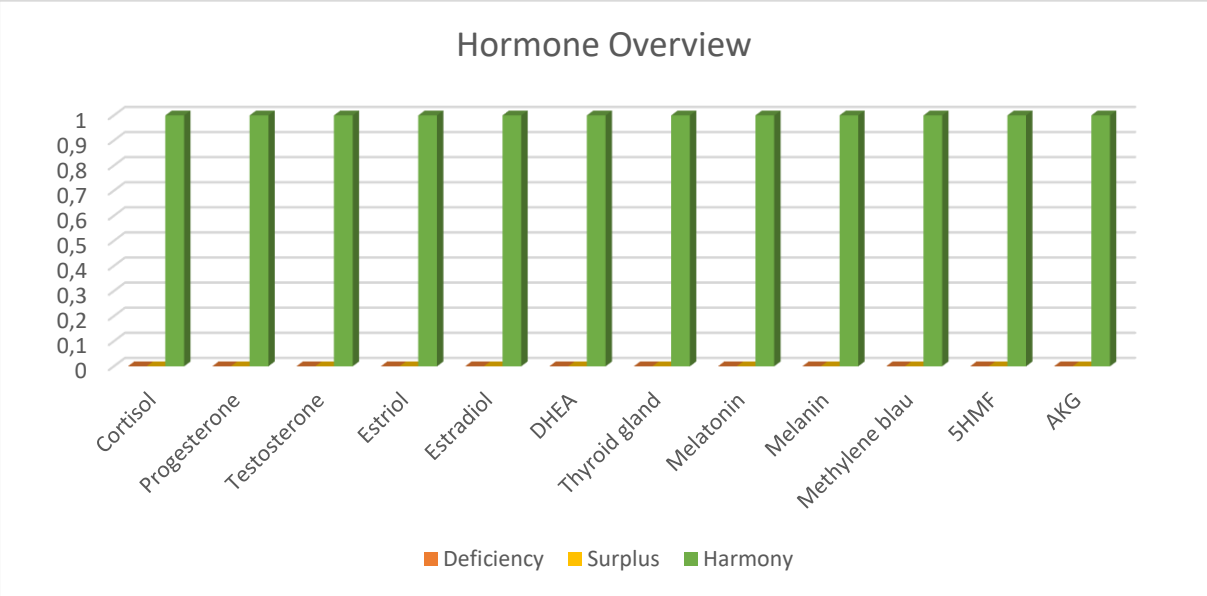
Hormone scheme - AFTER

	deficiency	Surplus	Harmony
	Hypofunction	Hyperfunction	
Cortisol			+
Progesterone			+
Testosteron			+
Estriol			+
Estradiol			+
DHEA			+
Thyroid gland			+
Melatonin			+
Melanin			+
Methylene blue			+
5-HMF 5-Hydroxymethylfulfural			+
AKG Alpha-Ketoglutarat			+



Cortisol-level

	Morning	Noon	Evening
Cortisol			
Too high			
Too low			
neutral	+	+	+

Electromagnetic interference fields AFTER

	Yes	no
GE1 Silicea - strain on the EMSF		+
GE 14 Electromagnetic charging		+
GE 17 Load on radio transmitter		+

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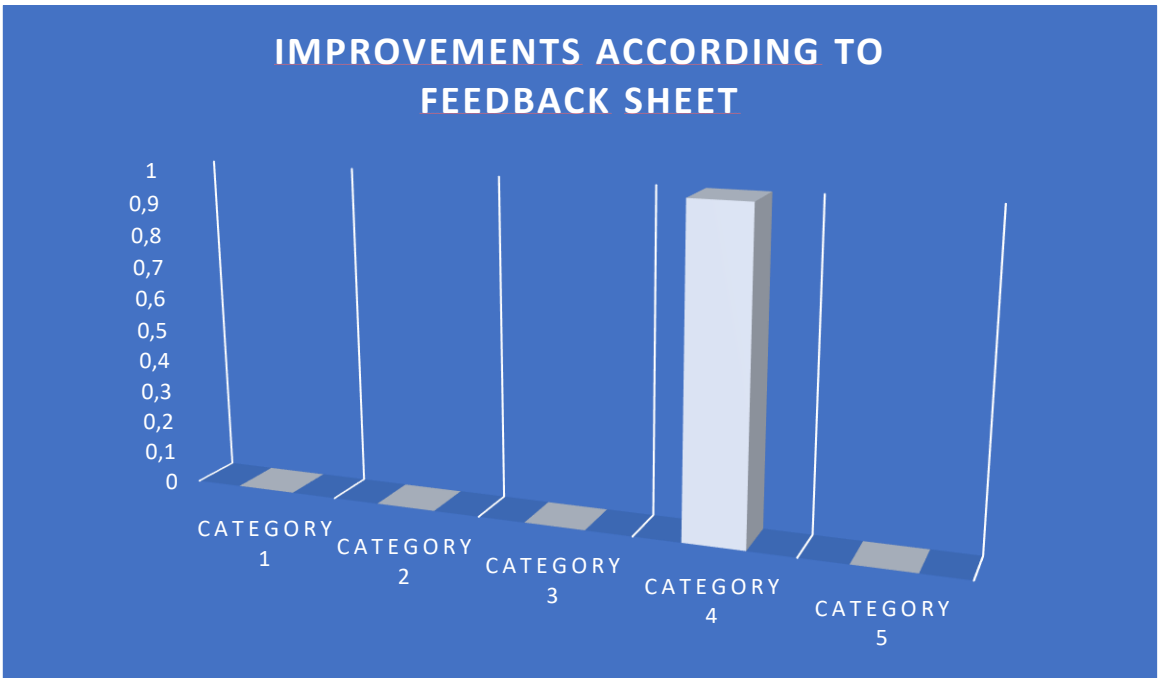
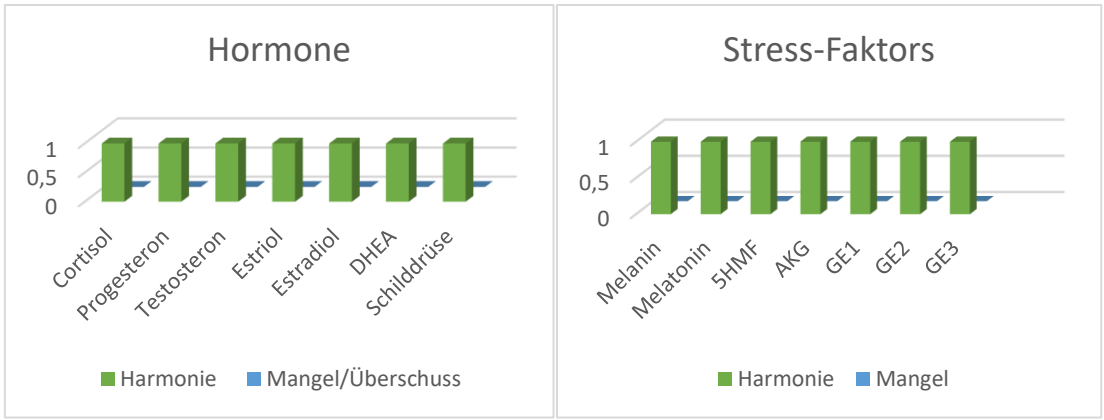
Feedback form on the experience with the test object



Collection of essential data and research results with regard to the effectiveness of the test object specified in the project description and project design on the energy-informational and physical system of the respective dog.
The animal owner then described in detail all positive (life-enhancing) and negative (life-hindering) experiences on a scale of 0-5.

Category 1 (1-3)	no change - slight temporary effects
Category 2 (4-6	slight changes - noticeable short phases of improvement
Category 3 (7-9)	moderate improvements - longer phases of freedom from symptoms
Category 4 (10-12)	strong improvements - lasting freedom from symptoms
Category 5 (13)	complete regulation or elimination/elimination of problems, symptoms, pathogens



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Proband 9 MB

Experimental group

BESA 18 Testing BASIC BEFORE

Male-dog: MB, American Staffordshire Terrier
Date of birth: unknown, approx. 7 years old
Body weight: 24kg

Health condition: lively male dog, often seems uncoordinated and hyper, occasional epileptic seizures and skin allergies. Receives cortisone

BESA Test Evaluation P75 4.1.2
from **04-07-2024 to 11:57 – 11:02** (5 minutes) pages 36 until 38

Result: The measurement result indicated in part severe energetic stress at the meridian end points and subsequently on the subordinate metabolic situation of the test person.

100 % in the blue area

Conclusion:
As the graphs show, all measurement points are in the deep degenerative blue range (energy deficiency).
These measured values interpret a strong lack of energy at the acupuncture points tested. The comparisons of the BESA graphs confirm the stressful influences on the energy-informative events in the subject's meridian system.

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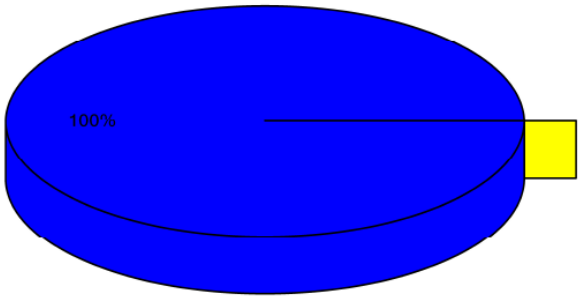
Overview of BESA measuring



Red: values with indicator decline
Decline greater than 2 ()

Yellow: high values without indicator decline
Values over 70 ()

Blue: low values
Values lower 50 (100%)

Green: standard values
Values between 50 and 70 ()

BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: lu - sk - li - ct

		Right	Left
Lung	Lu 1 (11.) Parenchym	23/0	25/0
Skin	Sk 1 (1.) Lower Body	19/0	18/0
Large intestine	Li 1 (1.) Colon transv./sigm.	34/2	34/0
Connective tissue	Ct 1 (1.) Abdomen	14/0	16/0

Element: st - nd - ps - od

		Right	Left
Stomach	St 1 (45.) Pylorus/body	24/0	29/0
Nerves deg.	Nd 1 (1.) lumb./sakral.	28/0	32/0
Pancreas-spleen	Ps 1 (1.) Eiw./w.Pulpa	14/0	22/0
Organ deg.	Od 1 (1.) Abdominal region	27/0	19/0

Element: bl - ly - ki - al

		Right	Left
Bladder	BL 1 (67.) body	16/1	28/0

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BESA basic test

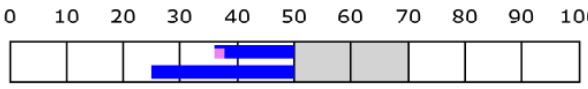
+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

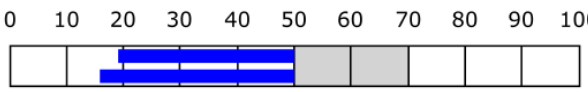
Standard values: (50-70 Skt.)

Element: bl - ly - ki - al



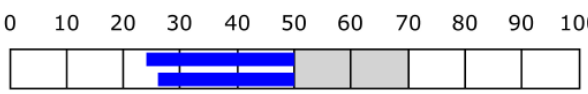
Lymph Right Left

Ly 1 (1.) Tons.Palat. 36/2 25/0



Kidney Right Left

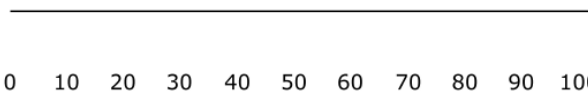
Ki 1 (11.) pelvis 19/0 16/0



Allergy Right Left

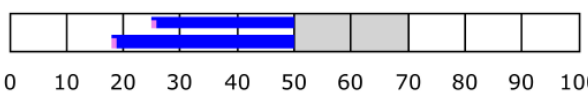
Al 1 (1.) Lower body 24/0 26/0

Element: ga - jd - li - gd



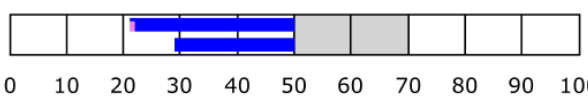
Gall Right Left

Ga 1 (44.) Duct.choled./hep. 25/1 18/1



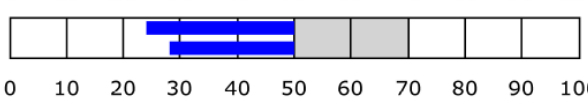
Joint deg. Right Left

Jd 1 (1.) lower extremities 21/1 29/0



Liver Right Left

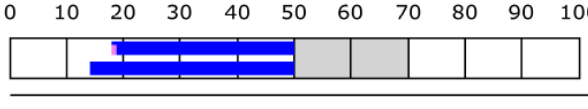
Li 1 (1.) Central veins 24/0 28/0



Greasy deg. Right Left

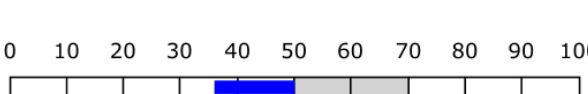
Gd 1 (1.) Abdomen 18/1 14/0

Element: he - si



Heart Right Left

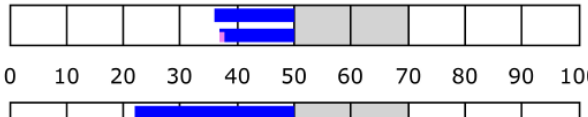
He 1 (9.) Pulm.sm./Aortic valves 36/0 37/1



Small intestine Right Left

Si 1 (1.) Ileum 22/0 30/0

Element: bc - 3e



Blood circulation Right Left

Bc 1 (9.) SMP Arteries 20/0 23/1

Endocrine Right Left

3e 1 (1.) Gonads/NNI 35/0 19/1

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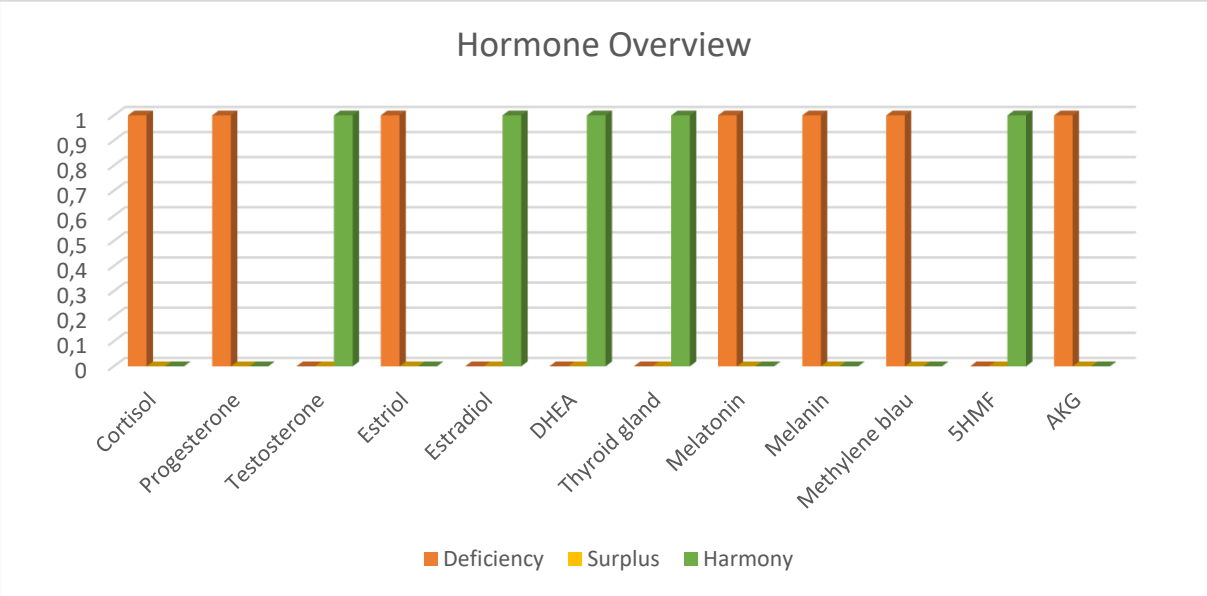
Hormone scheme - BEFORE

	deficiency	Surplus	Harmony
	Hypofunction	Hyperfunction	
Cortisol	+		
Progesterone	+		
Testosteron			+
Estriol	+		
Estradiol			+
DHEA			+
Thyroid gland			+
Melatonin	+		
Melanin	+		
Methylene blue	+		
5-HMF 5-Hydroxymethylfulfural			+
AKG Alpha-Ketoglutarat	+		



Cortisol-level

	Morning	Noon	Evening
Cortisol			
Too high			
too low			
neutral	+	+	+

Electromagnetic interference fields BEFORE

	Yes	no
GE1 Silicea - Load EMSF	+	
GE 2 Electromagnetic charging	+	
GE 3 Load on radio transmitter		+

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BESA 19 Testing AFTER

BESA-Test Evaluation P75 4.1.2
from 25-10-2024 to 12:15 until 12:21 (6 minutes) pages 40 until 43

Result: After using the test object, the measurement result shows significant improvements at the meridian end points and in the energetic state of the test person.

100 % in the green area

Conclusion:
As the graphs show, all measurement points are in the green, optimal and harmonised range (balanced energy system) approximately 4 weeks after the test subject was confronted with the test object.
The BESA test shows a significant improvement in the energy situation in the subject's meridian system compared to the BESA 1 tests BEFORE.
All measured values were at 50 Skt or just above. This shows that the test object is able to give the deregulations detected in the BESA 1 tests BEFORE the necessary impulse for harmonisation (neutralisation) in the life-promoting area. The comparisons of the BESA graphs confirm the change and harmonisation of the stress factors in the meridian system.

State of health AFTER:

- appears clearer and more coordinated
- no epileptic seizures up to the present time
- Skin allergies have increasingly regressed
- Cortisone doses have been gradually reduced

See also the improved values from the BESA individual tests on pages 43 and 44 as well as the personal feedback form from the pet owners.

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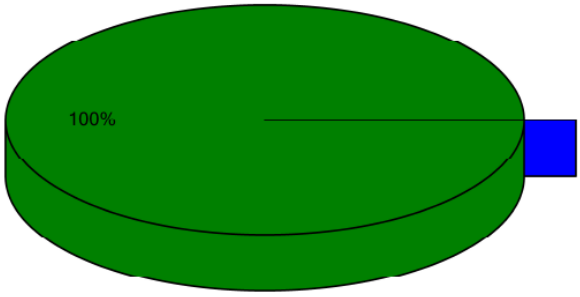
Overview of BESA measuring



Red: values with indicator decline
Decline greater than 2 ()

Yellow: high values without indicator decline
Values over 70 ()

Blue: low values
Values lower 50 ()

Green: standard values
Values between 50 and 70 (100%)

BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: lu - sk - li - ct

	Right	Left
Lung		
Lu 1 (11.) Parenchym	54/1	51/1
Skin		
Sk 1 (1.) Lower Body	50/0	52/1
Large intestine		
Li 1 (1.) Colon transv./sigm.	53/0	52/0
Connective tissue		
Ct 1 (1.) Abdomen	52/1	56/1

Element: st - nd - ps - od

	Right	Left
Stomach		
St 1 (45.) Pylorus/body	52/1	51/0
Nerves deg.		
Nd 1 (1.) lumb./sakral.	57/0	53/0
Pancreas-spleen		
Ps 1 (1.) Eiw./w.Pulpa	51/1	50/0
Organ deg.		
Od 1 (1.) Abdominal region	51/0	53/1

Element: bl - ly - ki - al

	Right	Left
Bladder		
BL 1 (67.) body	51/1	54/1

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BESA basic test

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+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: bl - ly - ki - al

	Right	Left
Lymph		
Ly 1 (1.) Tons.Palat.	60/0	55/0
Kidney		
Ki 1 (11.) pelvis	50/0	51/0
Allergy		
Al 1 (1.) Lower body	50/0	50/1

Element: ga - jd - li - gd

	Right	Left
Gall		
Ga 1 (44.) Duct.choled./hep.	50/0	54/1
Joint deg.		
Jd 1 (1.) lower extremities	52/1	54/1
Liver		
Li 1 (1.) Central veins	51/1	51/0
Greasy deg.		
Gd 1 (1.) Abdomen	50/1	51/0

Element: he - si

	Right	Left
Heart		
He 1 (9.) Pulm.sm./Aortic valves	55/1	50/0
Small intestine		
Si 1 (1.) Ileum	51/0	57/0

Element: bc - 3e

	Right	Left
Blood circulation		
Bc 1 (9.) SMP Arteries	60/0	54/1
Endocrine		
3e 1 (1.) Gonads/NNI	53/0	55/0

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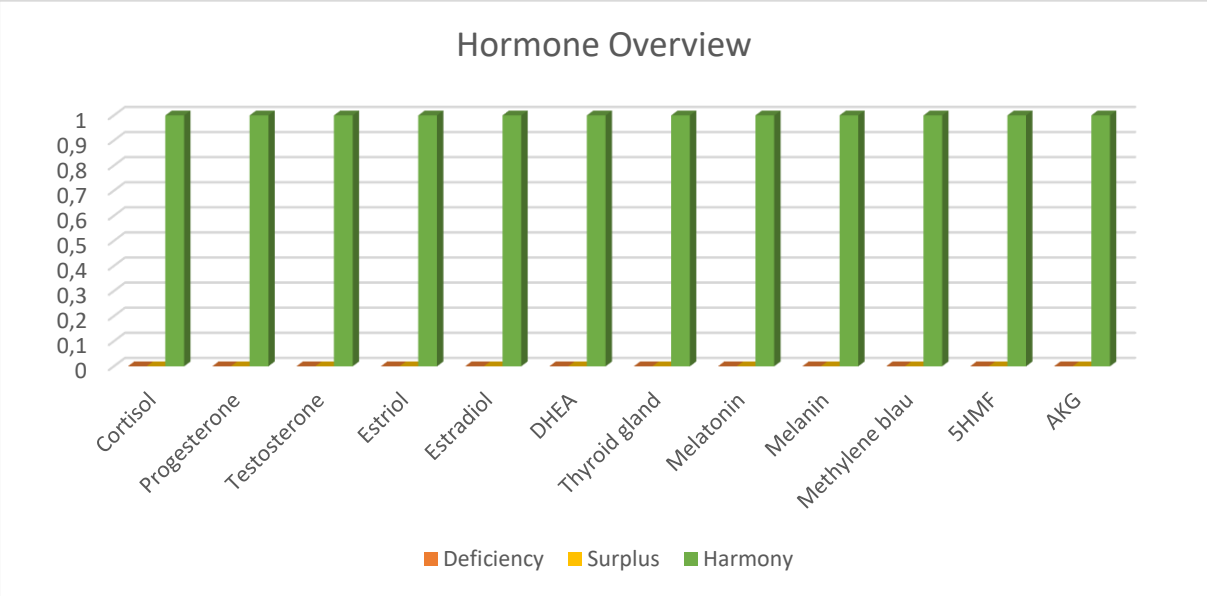
Hormone scheme - AFTER

	deficiency	Surplus	Harmony
	Hypofunction	Hyperfunction	
Cortisol			+
Progesterone			+
Testosteron			+
Estriol			+
Estradiol			+
DHEA			+
Thyroid gland			+
Melatonin			+
Melanin			+
Methylene blue			+
5-HMF 5-Hydroxymethylfulfural			+
AKG Alpha-Ketoglutarat			+



Cortisol-level

	Morning	Noon	Evening
Cortisol			
Too high			
Too lowf			
neutral	+	+	+

Electromagnetic interference fields AFTER

	Yes	no
GE1 Silicea		+
GE 14 Electromagnetic charging		+
GE 17 Radio transmitter		+

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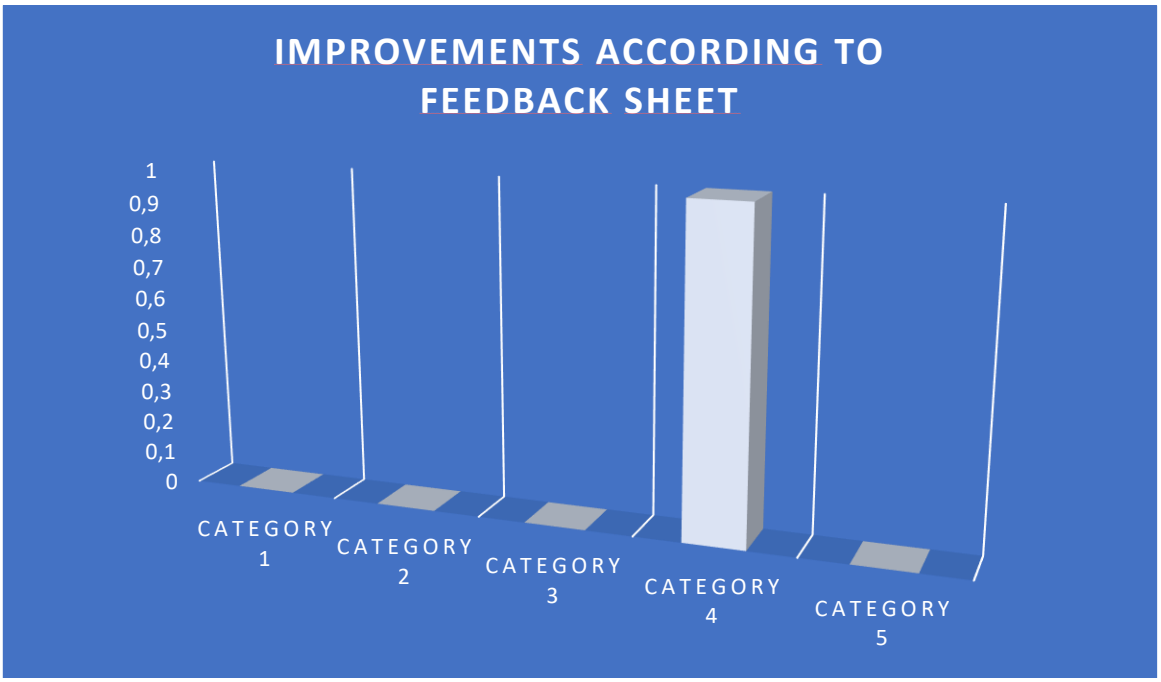
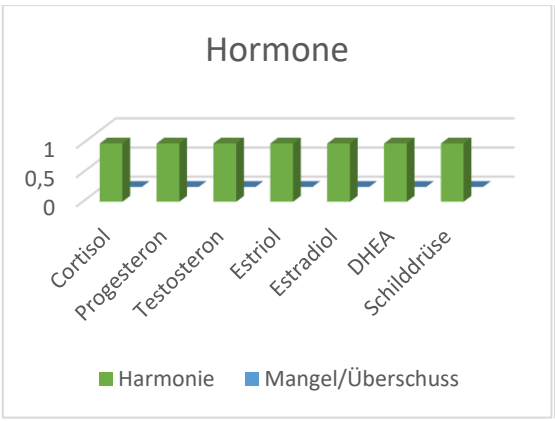
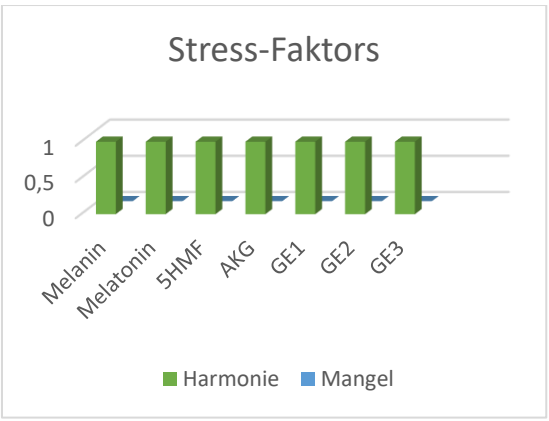
Feedback form on the experience with the test object



Collection of essential data and research results with regard to the effectiveness of the test object specified in the project description and project design on the energy-informational and physical system of the respective dog.
The pet owner then described in detail all positive (life-enhancing) and negative (life-hindering) experiences on a scale of 0-5.

Category 1 (1-3)	no change - slight temporary effects
Category 2 (4-6)	slight changes - noticeable short phases of improvement
Category 3 (7-9)	moderate improvements - longer phases of freedom from symptoms
Category 4 (10-12)	strong improvements - lasting freedom from symptoms
Category 5 (13)	complete regulation or elimination/elimination of problems, symptoms, pathogens





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Proband 10 TW

Control group

BESA 20 Testing BASIC BEFORE

Female: TW, Bolonka-Zwetna
Date of birth: 12.12.2013
Body weight: approx. 6kg

Health condition: good general condition, no significant complaints, possibly bad breath - digestion, slight kidney strain

BESA Test Evaluation P75 4.1.2
from **18-07-2024 to 19:19 – 19:25** (6 minutes) pages 45 until 47

Result: The measurement result indicated in part energetic stress at the meridian end points and subsequently on the subordinate metabolic situation of the test person.

100 % in the blue area

Conclusion:
As the graphs show, all measurement points are in the moderately degenerative blue range (energy deficiency).
These measured values interpret a strong energy deficiency at the acupuncture points tested.
The comparisons of the BESA graphs confirm the stressful influences on the energy-informative events in the subject's meridian system.

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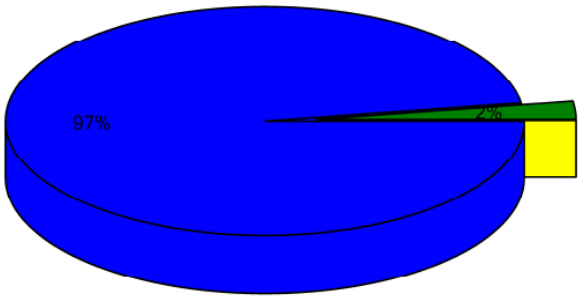
Overview of BESA measuring



Red: values with indicator decline
Decline greater than 2 ()

Yellow: high values without indicator decline
Values over 70 ()

Blue: low values
Values lower 50 (97%)

Green: standard values
Values between 50 and 70 (2%)

BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: lu - sk - li - ct

0 10 20 30 40 50 60 70 80 90 100		Right	Left
Lung	Lu 1 (11.) Parenchym	27/0	41/0
Skin	Sk 1 (1.) Lower Body	35/0	36/0
Large intestine	Li 1 (1.) Colon transv./sigm.	27/0	36/1
Connective tissue	Ct 1 (1.) Abdomen	25/1	54/2

Element: st - nd - ps - od

0 10 20 30 40 50 60 70 80 90 100		Right	Left
Stomach	St 1 (45.) Pylorus/body	26/1	35/1
Nerves deg.	Nd 1 (1.) lumb./sakral.	27/1	26/0
Pancreas-spleen	Ps 1 (1.) Eiw./w.Pulpa	28/1	39/1
Organ deg.	Od 1 (1.) Abdominal region	35/1	34/1

Element: bl - ly - ki - al

0 10 20 30 40 50 60 70 80 90 100		Right	Left
Bladder	BL 1 (67.) body	28/1	32/1

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BESA basic test

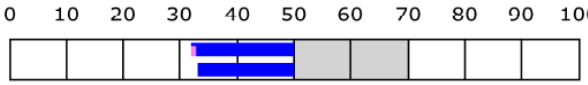
+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

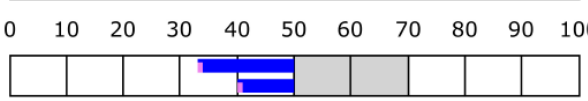
D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

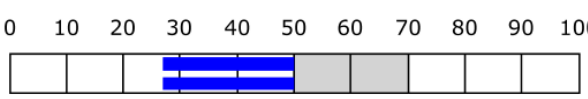
Element: bl - ly - ki - al



Lymph	Right	Left
Ly 1 (1.) Tons.Palat.	32/1	33/0



Kidney	Right	Left
Ki 1 (11.) pelvis	33/1	40/1



Allergy	Right	Left
Al 1 (1.) Lower body	27/0	27/0

Element: ga - jd - li - gd

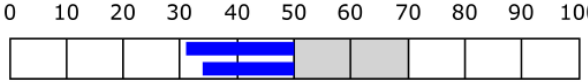
Gall	Right	Left
Ga 1 (44.) Duct.choled./hep.	20/0	23/0

Joint deg.	Right	Left
Jd 1 (1.) lower extremities	19/0	32/1

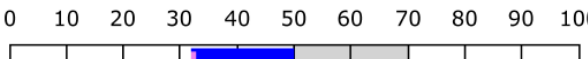
Liver	Right	Left
Li 1 (1.) Central veins	32/1	17/0

Greasy deg.	Right	Left
Gd 1 (1.) Abdomen	24/0	28/0

Element: he - si

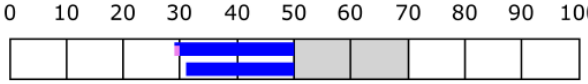


Heart	Right	Left
He 1 (9.) Pulm.sm./Aortic valves	31/0	34/0

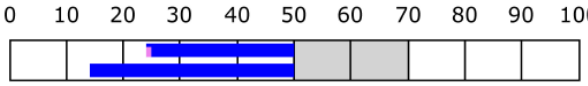


Small intestine	Right	Left
Si 1 (1.) Ileum	32/1	17/0

Element: bc - 3e



Blood circulation	Right	Left
Bc 1 (9.) SMP Arteries	29/1	31/0



Endocrine	Right	Left
3e 1 (1.) Gonads/NNI	24/1	14/0

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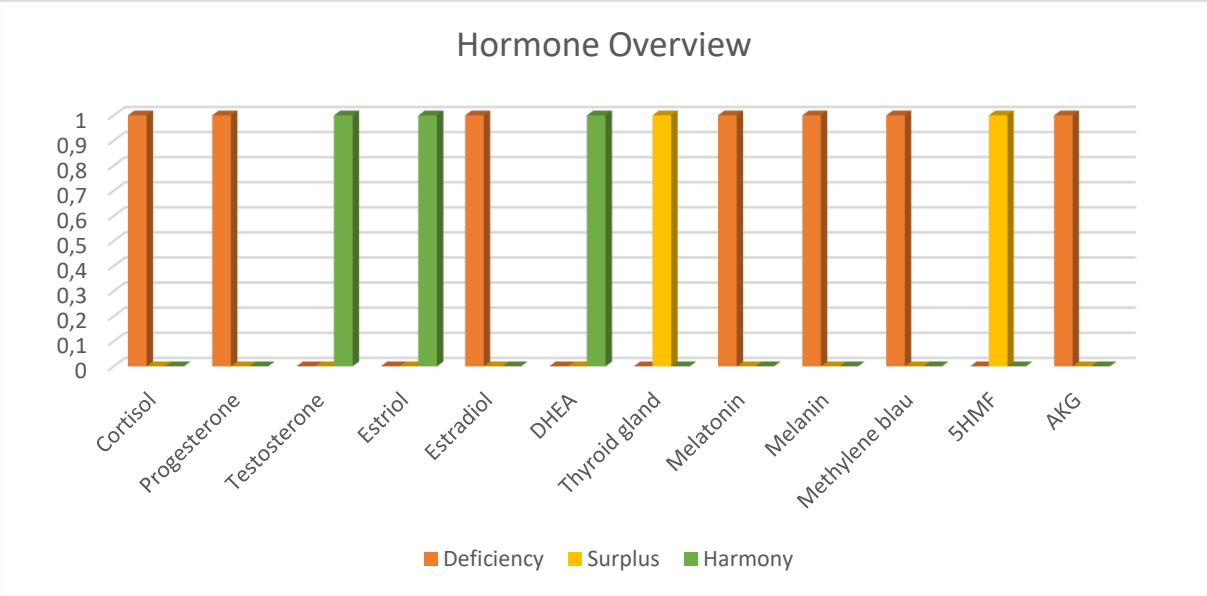
Hormone scheme - BEFORE

	Deficiency	Surplus	Harmony
	Hypofunction	Hyperfunction	
Cortisol	+		
Progesterone	+		
Testosteron			+
Estriol			+
Estradiol	+		
DHEA			+
Thyroid gland		+	
Melatonin	+		
Melanin	+		
Methylene blue	+		
5-HMF 5-Hydroxymethylfulfural		+	
AKG Alpha-Ketoglutarat	+		



Cortisol-level

	Morning	Noon	Evening
Cortisol			
Too high		+	
Too low			+
neutral	+		

Electromagnetic interference fields BEFORE

	Yes	no
GE1 Silicea	+	
GE 14 Electromagnetic charging	+	
GE 17 Radio transmitter	+	

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BESA 21 Testung AFTER

BESA-Test Evaluation P75 4.0
from **25-10-2024 to 13:03 until 13:11** (8 minutes) pages 49 until 52

Result: In the BESA-NACHHER test, the measurement result shows an approximately constant energy-informative state at the meridian end points or at the energetic state of the test person.

100 % in the blue area

Conclusion:

As the BESA graphs AFTER show, even about 4 weeks after the BESA BEFORE test, all of the test person's measuring points are still in the degenerative, i.e. low-energy range.

The BESA test AFTER shows a fairly constant energy situation in the subject's meridian system compared to the BESA 1 tests BEFORE.

The comparisons of the BESA graphs confirm the deregulatory change in the stress factors on the meridian system.

State of health:

- still in good general condition
- no significant complaints
- no significant changes compared to the previous tests

See also the corresponding values from the BESA individual tests on pages 52 and 53 as well as the personal feedback form (corresponds to the subjective perception) of the animal owner.

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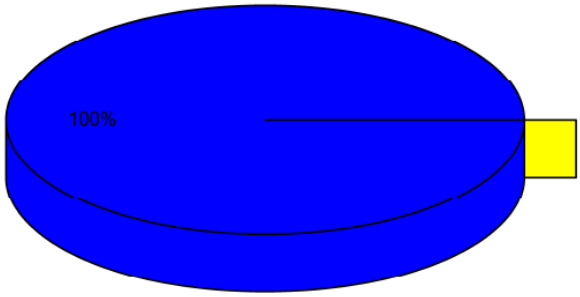
Overview of BESA measuring



Red: values with indicator decline
Decline greater than 2 ()

Yellow: high values without indicator decline
Values over 70 ()

Blue: low values
Values lower 50 (100%)

Green: standard values
Values between 50 and 70 ()

BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: lu - sk - li - ct

0 10 20 30 40 50 60 70 80 90 100		Right	Left
Lung	Lu 1 (11.) Parenchym	34/0	46/0
Skin	Sk 1 (1.) Lower Body	36/1	40/0
Large intestine	Li 1 (1.) Colon transv./sigm.	41/1	46/0
Connective tissue	Ct 1 (1.) Abdomen	28/1	41/1

Element: st - nd - ps - od

0 10 20 30 40 50 60 70 80 90 100		Right	Left
Stomach	St 1 (45.) Pylorus/body	46/2	42/1
Nerves deg.	Nd 1 (1.) lumb./sakral.	41/1	33/1
Pancreas-spleen	Ps 1 (1.) Eiw./w.Pulpa	41/0	38/1
Organ deg.	Od 1 (1.) Abdominal region	44/1	41/0

Element: bl - ly - ki - al

0 10 20 30 40 50 60 70 80 90 100		Right	Left
Bladder	BL 1 (67.) body	40/0	43/1

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BESA basic test

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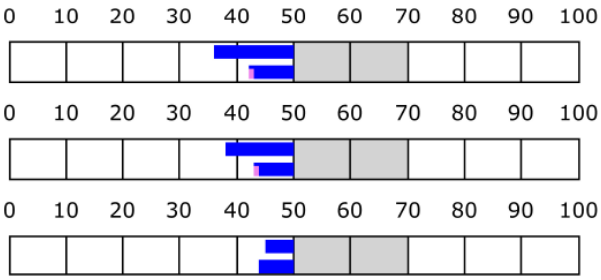
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

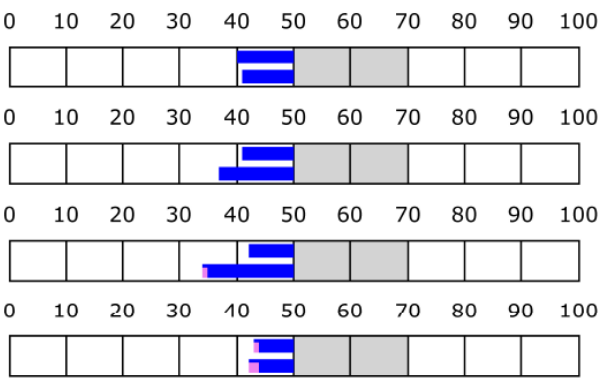
Standard values: (50-70 Skt.)

Element: bl - ly - ki - al



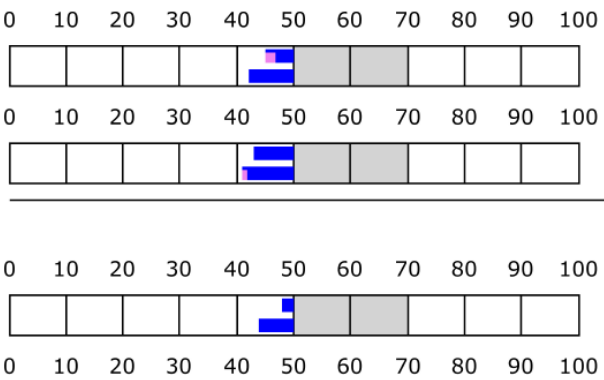
	Right	Left
Lymph		
Ly 1 (1.) Tons.Palat.	36/0	42/1
Kidney		
Ki 1 (11.) pelvis	38/0	43/1
Allergy		
Al 1 (1.) Lower body	45/0	44/0

Element: ga - jd - li - gd



	Right	Left
Gall		
Ga 1 (44.) Duct.choled./hep.	40/0	41/0
Joint deg.		
Jd 1 (1.) lower extremities	41/0	37/0
Liver		
Li 1 (1.) Central veins	42/0	34/1
Greasy deg.		
Gd 1 (1.) Abdomen	43/1	42/2

Element: he - si



	Right	Left
Heart		
He 1 (9.) Pulm.sm./Aortic valves	45/2	42/0
Small intestine		
Si 1 (1.) Ileum	43/0	41/1

Element: bc - 3e

	Right	Left
Blood circulation		
Bc 1 (9.) SMP Arteries	48/0	44/0
Endocrine		
3e 1 (1.) Gonads/NNI	42/1	41/0

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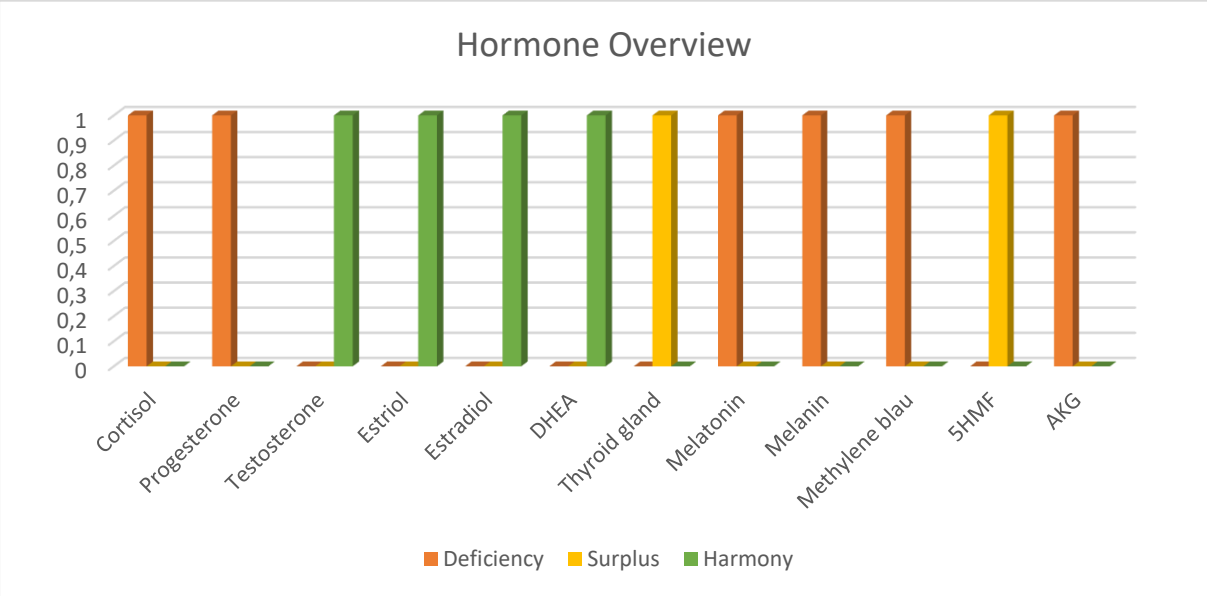
Hormone scheme - AFTER

	Deficiency	Surplus	Harmony
	Hypofunction	Hyperfunction	
Cortisol	+		
Progesteron	+		
Testosterone			+
Estriol			+
Estradiol			+
DHEA			+
Thyroid gland		+	
Melatonin	+		
Melanin	+		
Methylene blue	+		
5-HMF 5-Hydroxymethylfulfural		+	
AKG Alpha-Ketoglutarat	+		



Cortisol-level

	Morning	Noon	Evening
Cortisol			
Too high	+		
Too low			+
neutral		+	

Electromagnetic interference fields AFTER

	Yes	no
GE1 Silicea - Load EMSF	+	
GE 2 Electromagnetic charging		+
GE 3 Load on radio transmitter	+	

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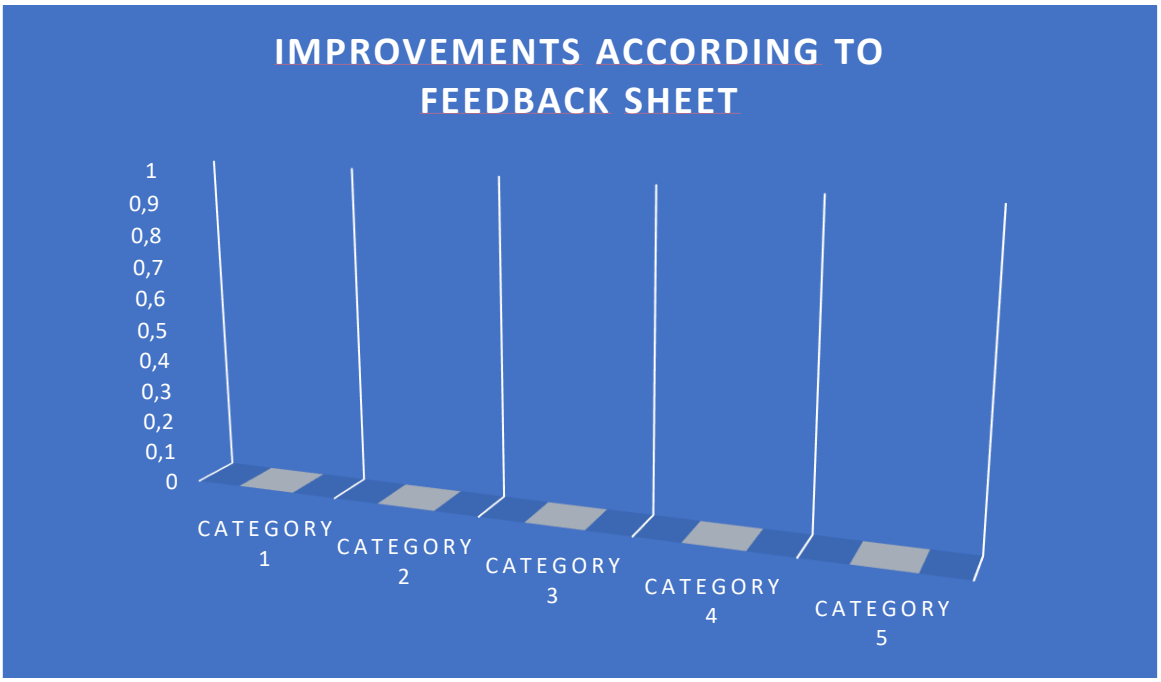
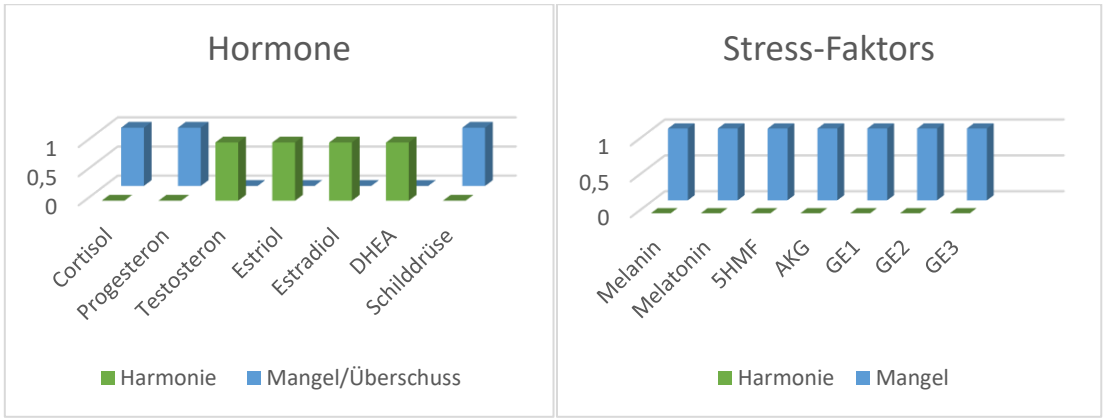
Feedback form on the experience with the test object



Collection of key data and research results relating to the effectiveness of the test object specified in the project description and project design on the energy-informational and physical system of the respective dog.
The pet owner then described in detail all positive (life-enhancing) and negative (life-hindering) experiences on a scale of 0-5.

Category 1 (1-3)	no change - slight temporary effects
Category 2 (4-6)	slight changes - noticeable short improvement phases
Category 3 (7-9)	moderate improvements - longer phases without symptoms
Category 4 (10-12)	strong improvements - lasting freedom from symptoms
Category 5 (13)	complete regulation or elimination/elimination of problems, symptoms, pathogens



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Proband 11 MM

Experimental group

BESA 22 Testing BASIC BEFORE

Female:	MM, stray dog
Date of birth:	unknown, approx. 16 years
Body weight:	7kg
State of health:	severe health problems Hip deformity and arthrosis (hip dysplasia), pain and restricted mobility (stiffness in the shoulder), adrenal insufficiency.

BESA Test Evaluation P75 4.1.2
from **18-07-2024 to 19:19 – 19:25** (6 minutes) pages 49 until 50

Result: The measurement result indicated in part severe energetic stress at the meridian end points and subsequently on the subordinate metabolic situation of the test person.

90 % in the blue area
10% in the red area

Conclusion:
As the graphs show, 90% of all measurement points are in the degenerative blue area (energy deficiency).
These measured values interpret a partially high energy deficiency at the acupuncture points tested. The comparisons of the BESA graphs confirm the stressful influences on the energy-informative events in the subject's meridian system.

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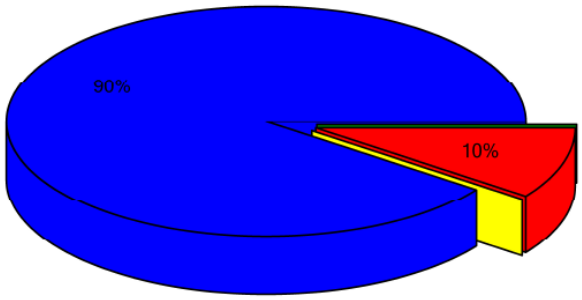
Overview of BESA measuring



Red: values with indicator decline
Decline greater than 2 (10%)

Yellow: high values without indicator decline
Values over 70 ()

Blue: low values
Values lower 50 (90%)

Green: standard values
Values between 50 and 70 ()

BESA basic test

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++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: lu - sk - li - ct

0 10 20 30 40 50 60 70 80 90 100		Right	Left
Lung			
	Lu 1 (11.) Parenchym	31/3 +	19/1
Skin			
	Sk 1 (1.) Lower Body	9/0	11/1
Large intestine			
	Li 1 (1.) Colon transv./sigm.	12/0	15/0
Connective tissue			
	Ct 1 (1.) Abdomen	6/0	16/0

Element: st - nd - ps - od

0 10 20 30 40 50 60 70 80 90 100		Right	Left
Stomach			
	St 1 (45.) Pylorus/body	15/1	11/0
Nerves deg.			
	Nd 1 (1.) lumb./sakral.	8/1	11/2
Pancreas-spleen			
	Ps 1 (1.) Eiw./w.Pulpa	9/0	7/0
Organ deg.			
	Od 1 (1.) Abdominal region	24/0	6/0

Element: bl - ly - ki - al

0 10 20 30 40 50 60 70 80 90 100		Right	Left
Bladder			
	BL 1 (67.) body	13/3 +	20/1

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BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: bl - ly - ki - al

Lymph — Right — Left

Ly 1 (1.) Tons.Palat. — 29/4 + — 19/0

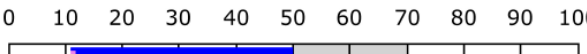
Kidney — Right — Left

Ki 1 (11.) pelvis — 9/1 — 16/0

Allergy — Right — Left

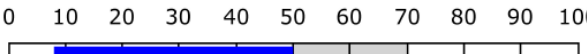
Al 1 (1.) Lower body — 23/2 — 10/2

Element: ga - jd - li - gd



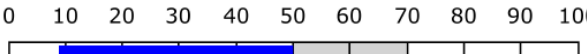
Gall — Right — Left

Ga 1 (44.) Duct.choled./hep. — 11/1 — 10/1



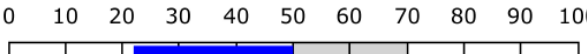
Joint deg. — Right — Left

Jd 1 (1.) lower extremities — 8/0 — 17/0



Liver — Right — Left

Li 1 (1.) Central veins — 9/0 — 6/0



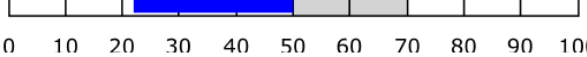
Greasy deg. — Right — Left

Gd 1 (1.) Abdomen — 22/0 — 9/0

Element: he - si

Heart — Right — Left

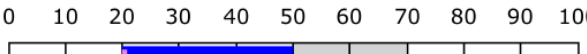
He 1 (9.) Pulm.sm./Aortic valves — 30/3 + — 22/0



Small intestine — Right — Left

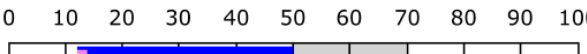
Si 1 (1.) Ileum — 10/0 — 8/0

Element: bc - 3e



Blood circulation — Right — Left

Bc 1 (9.) SMP Arteries — 20/1 — 14/0



Endocrine — Right — Left

3e 1 (1.) Gonads/NNI — 12/2 — 13/2

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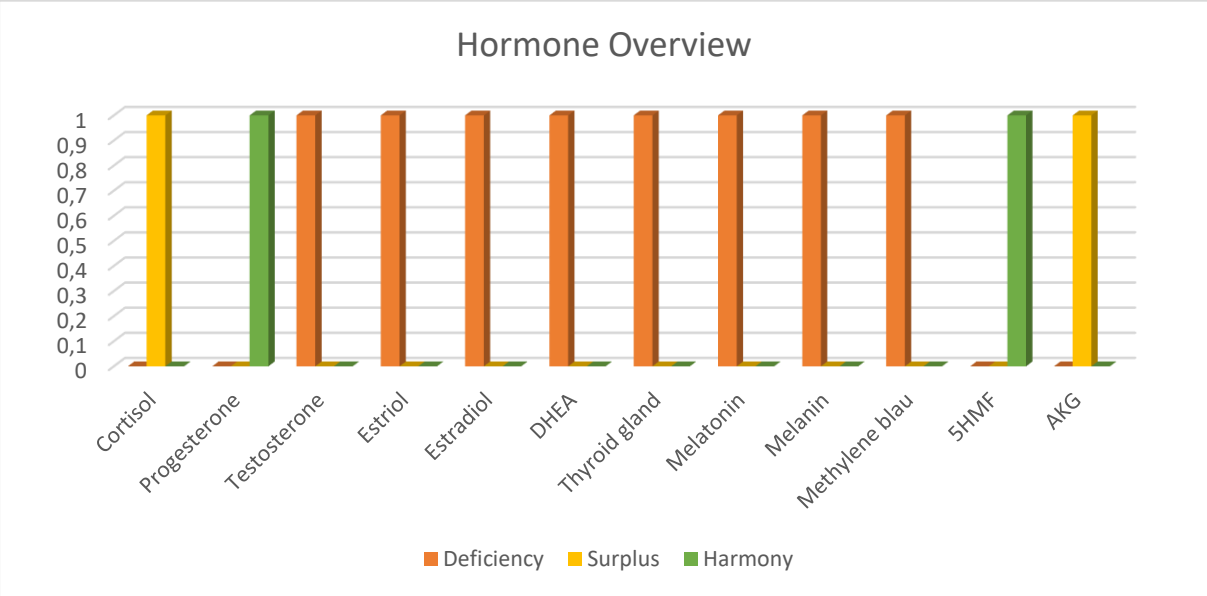
Hormone scheme - BEFORE

	deficiency	Surplus	Harmony
	Hypofunction	Hyperfunction	
Cortisol		+	
Progesteron			+
Testosterone	+		
Estriol	+		
Estradiol	+		
DHEA	+		
Thyroid gland	+		
Melatonin	+		
Melanin	+		
Methylene blue	+		
5-HMF 5-Hydroxymethylfulfural			+
AKG Alpha-Ketoglutarat		+	



Cortisol-level

	Morning	Noon	Evening
Cortisol			
Too high		+	
Too low			
neutral	+		+

Electromagnetic interference fields

	yes	no
GE 1 Silicea - strain on the EMSF	+	
GE 2 Electromagnetic charging	+	
GE 3 Load on radio transmitter	+	

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BESA 23 Testing AFTER

BESA-Test Evaluation P75 4.1.2
from **12-12-2024 to 13:59 until 14:06** (7 minutes) pages 58 until 61

Result: After using the test object, the measurement result shows significant improvements at the meridian end points and in the energetic state of the test person.

100 % in the green area

Conclusion:

As the graphs show, all measurement points are in the green, optimal and harmonised range (balanced energy system) approximately 4 weeks after the test subject was confronted with the test object.

The BESA test shows a significant improvement in the energy situation in the subject's meridian system compared to the BESA 1 tests BEFORE.

All measured values were at 50 Skt or just above. This shows that the test object is able to give the deregulations detected in the BESA 1 tests BEFORE the necessary impulse for harmonisation (neutralisation) in the life-promoting area. The comparisons of the BESA graphs confirm the change and harmonisation of the stress factors on the meridian system.

State of health:

- still severe hip misalignment and arthrosis (hip dysplasia)
- Pain seems to be better, appears somewhat more lively and mobile
- Adrenal activity much more efficient
    - o Here it is important to continue to follow the development.
    - o It can be assumed that the health situation (pain) will continue to improve.

See also the improved values from the BESA individual tests on pages 61 and 62 as well as the personal feedback form from the pet owners.

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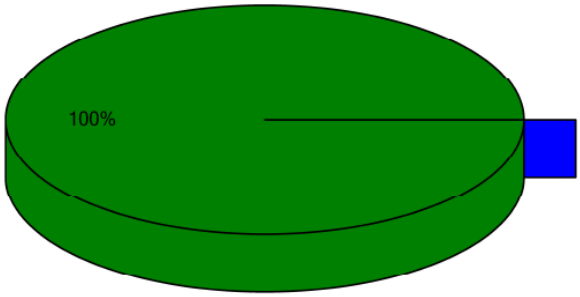
Overview of BESA measuring



Red: values with indicator decline
Decline greater than 2 ()

Yellow: high values without indicator decline
Values over 70 ()

Blue: low values
Values lower 50 ()

Green: standard values
Values between 50 and 70 (100%)

BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: lu - sk - li - ct

	Right	Left
Lung		
Lu 1 (11.) Parenchym	52/1	52/1
Skin		
Sk 1 (1.) Lower Body	54/0	51/0
Large intestine		
Li 1 (1.) Colon transv./sigm.	50/0	52/1
Connective tissue		
Ct 1 (1.) Abdomen	51/0	56/1

Element: st - nd - ps - od

	Right	Left
Stomach		
St 1 (45.) Pylorus/body	53/1	51/1
Nerves deg.		
Nd 1 (1.) lumb./sakral.	50/0	52/0
Pancreas-spleen		
Ps 1 (1.) Eiw./w.Pulpa	52/0	51/0
Organ deg.		
Od 1 (1.) Abdominal region	56/0	59/1

Element: bl - ly - ki - al

	Right	Left
Bladder		
BL 1 (67.) body	53/0	52/0

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BESA basic test

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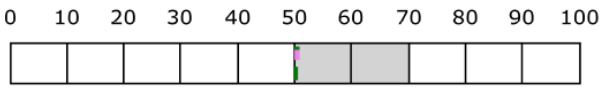
T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

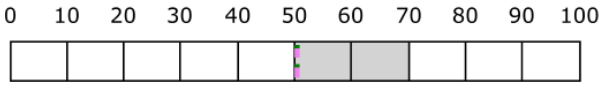
Standard values: (50-70 Skt.)

Element: bl - ly - ki - al



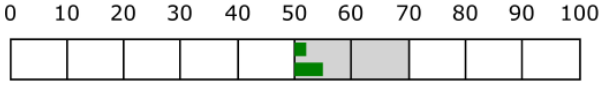
	Right	Left
Lymph		
Ly 1 (1.) Tons.Palat.	51/1	50/0
Kidney		
Ki 1 (11.) pelvis	52/0	51/0
Allergy		
Al 1 (1.) Lower body	54/0	54/0

Element: ga - jd - li - gd



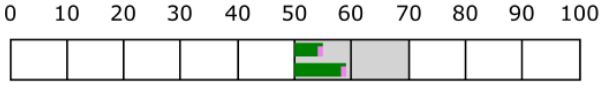
	Right	Left
Gall		
Ga 1 (44.) Duct.choled./hep.	51/1	51/1
Joint deg.		
Jd 1 (1.) lower extremities	51/0	51/1
Liver		
Li 1 (1.) Central veins	52/0	53/2
Greasy deg.		
Gd 1 (1.) Abdomen	51/1	51/0

Element: he - si



	Right	Left
Heart		
He 1 (9.) Pulm.sm./Aortic valves	52/0	55/0
Small intestine		
Si 1 (1.) Ileum	51/0	56/1

Element: bc - 3e



	Right	Left
Blood circulation		
Bc 1 (9.) SMP Arteries	55/1	59/1
Endocrine		
3e 1 (1.) Gonads/NNI	50/0	51/0

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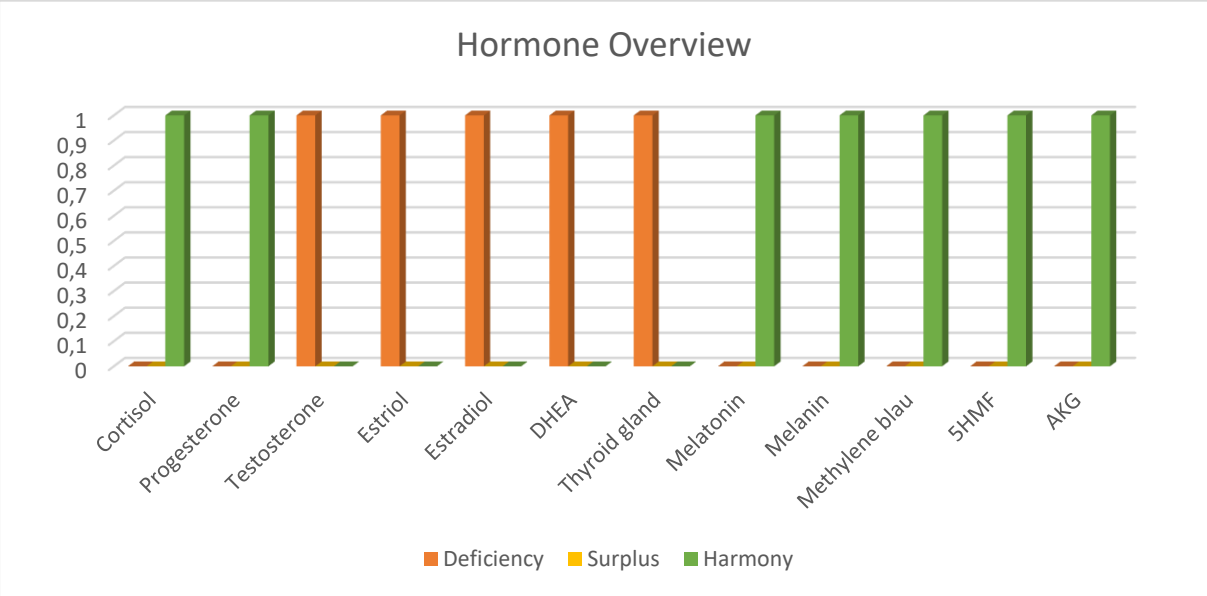
Hormon Schema - NACHHER

	deficiency	Surplus	Harmony
	Hypofunction	Hyperfunction	
Cortisol			+
Progesterone			+
Testosteron	+		
Estriol	+		
Estradiol	+		
DHEA	+		
Thyroid gland	+		
Melatonin			+
Melanin			+
Methylene blue			+
5-HMF 5-Hydroxymethylfulfural			+
AKG Alpha-Ketoglutarat			+



Cortisol-level

	Morning	Noon	Evening
Cortisol			
Too high			
Too low			
neutral	+	+	+

Electromagnetic interference fields

	Yes	no
GE1 Silicea - strain on the EMSF		+
GE 2 Electromagnetic charging		+
GE 3 Load on radio transmitter		+

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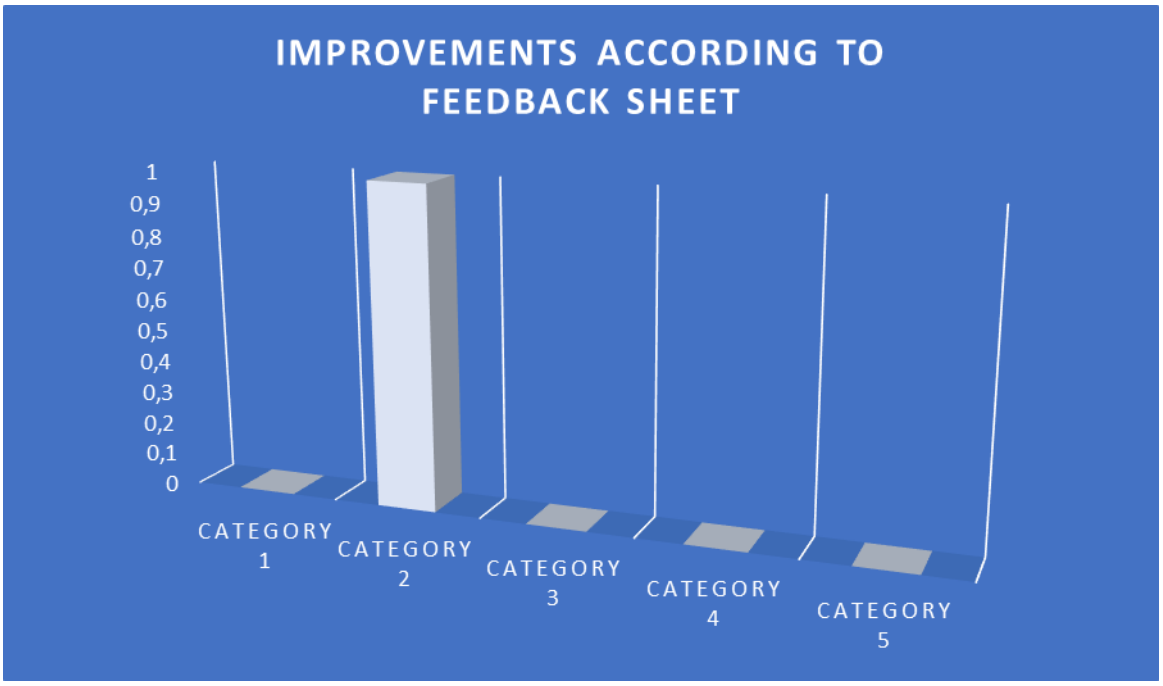
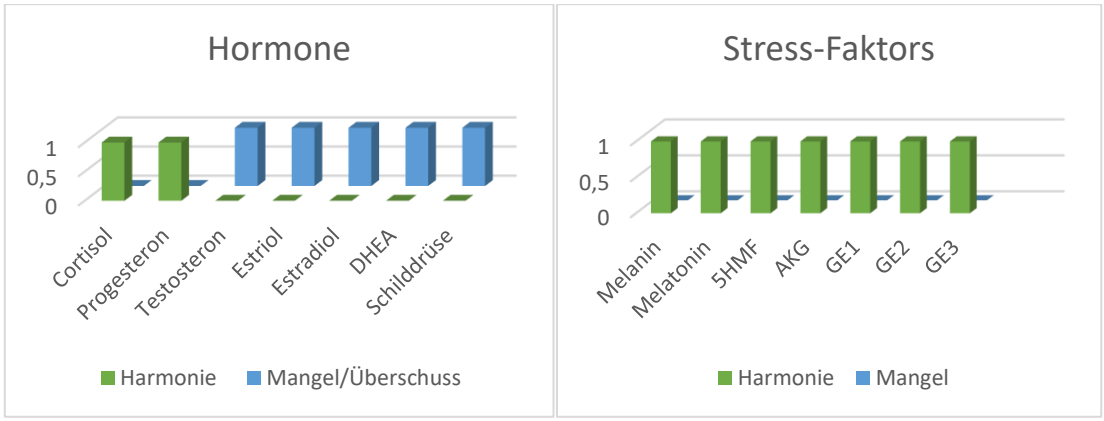
Feedback form on the experience with the test object



Collection of essential data and research results with regard to the effectiveness of the test object specified in the project description and project design on the energy-informational and physical system of the respective dog.
The pet owner then described in detail all positive (life-enhancing) and negative (life-hindering) experiences on a scale of 0-5.

Category 1 (1-3)	no change - slight temporary effects
Category 2 (4-6)	slight changes - noticeable short phases of improvement
Category 3 (7-9)	moderate improvements - longer phases of freedom from symptoms
Category 4 (10-12)	strong improvements - lasting freedom from symptoms
Category 5 (13)	complete regulation or elimination/elimination of problems, symptoms, pathogens



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Proband 12 MB

Control group

BESA 24 Testing BASIC BEFORE

Male dog: MB, mixed breed
Date of birth: 11.2009
Body weight: 9kg

Health condition: lack of energy, poor digestion, withdrawn

BESA Test Evaluation P75 4.1.2
from **30-05-2024 to 12:18 – 12:22** (4 minutes) pages 62 until 64

Result: The measurement result largely indicated energetic stresses at the meridian end points and subsequently on the subject's subordinate metabolic situation.

100 % in the blue area

Conclusion:
As the graphs show, all measurement points are in the deep degenerative blue range (energy deficiency).
These measured values interpret a moderate energy deficiency at the acupuncture points tested. The comparisons of the BESA graphs confirm the stressful influences on the energy-informative events in the subject's meridian system.

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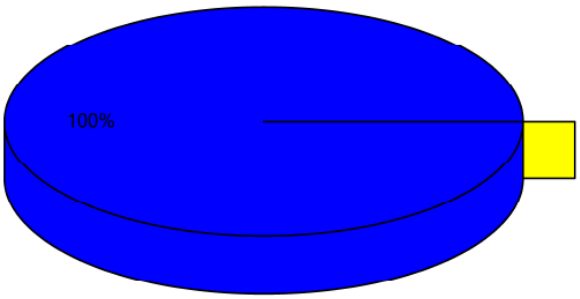
Overview of BESA measuring



Red: values with indicator decline
Decline greater than 2 ()

Yellow: high values without indicator decline
Values over 70 ()

Blue: low values
Values lower 50 (100%)

Green: standard values
Values between 50 and 70 ()

BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: lu - sk - li - ct

	Right	Left
Lung		
Lu 1 (11.) Parenchym	35/1	24/0
Skin		
Sk 1 (1.) Lower Body	10/0	18/1
Large intestine		
Li 1 (1.) Colon transv./sigm.	29/1	23/0
Connective tissue		
Ct 1 (1.) Abdomen	9/0	14/0

Element: st - nd - ps - od

	Right	Left
Stomach		
St 1 (45.) Pylorus/body	19/0	19/1
Nerves deg.		
Nd 1 (1.) lumb./sakral.	18/0	12/0
Pancreas-spleen		
Ps 1 (1.) Eiw./w.Pulpa	22/0	19/0
Organ deg.		
Od 1 (1.) Abdominal region	29/1	21/1

Element: bl - ly - ki - al

	Right	Left
Bladder		
BL 1 (67.) body	14/0	32/1

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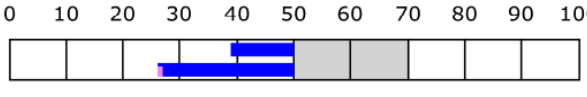
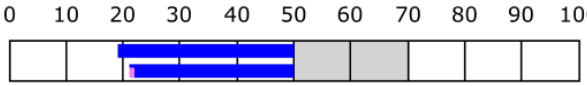
Standard values: (50-70 Skt.)

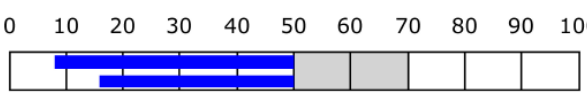
Element: bl - ly - ki - al



Lymph	Right	Left
Ly 1 (1.) Tons.Palat.	39/0	26/1

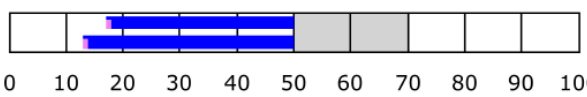


Kidney	Right	Left
Ki 1 (11.) pelvis	19/0	21/1

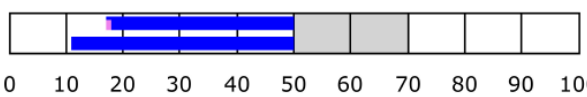


Allergy	Right	Left
Al 1 (1.) Lower body	8/0	16/0

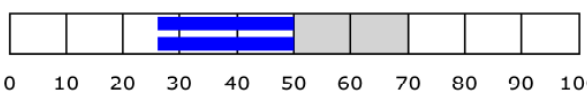
Element: ga - jd - li - gd



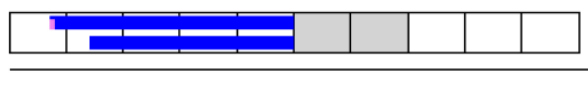
Gall	Right	Left
Ga 1 (44.) Duct.choled./hep.	17/1	13/1



Joint deg.	Right	Left
Jd 1 (1.) lower extremities	17/1	11/0

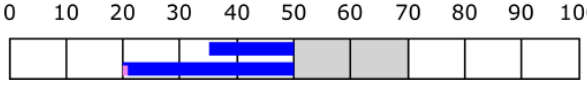


Liver	Right	Left
Li 1 (1.) Central veins	26/0	26/0

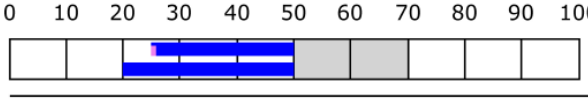


Greasy deg.	Right	Left
Gd 1 (1.) Abdomen	7/1	14/0

Element: he - si

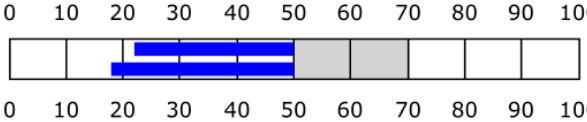


Heart	Right	Left
He 1 (9.) Pulm.sm./Aortic valves	35/0	20/1

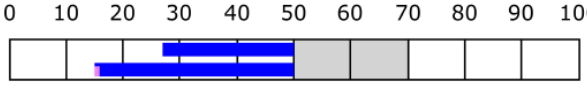


Small intestine	Right	Left
Si 1 (1.) Ileum	25/1	20/0

Element: bc - 3e



Blood circulation	Right	Left
Bc 1 (9.) SMP Arteries	22/0	18/0



Endocrine	Right	Left
3e 1 (1.) Gonads/NNI	27/0	15/1

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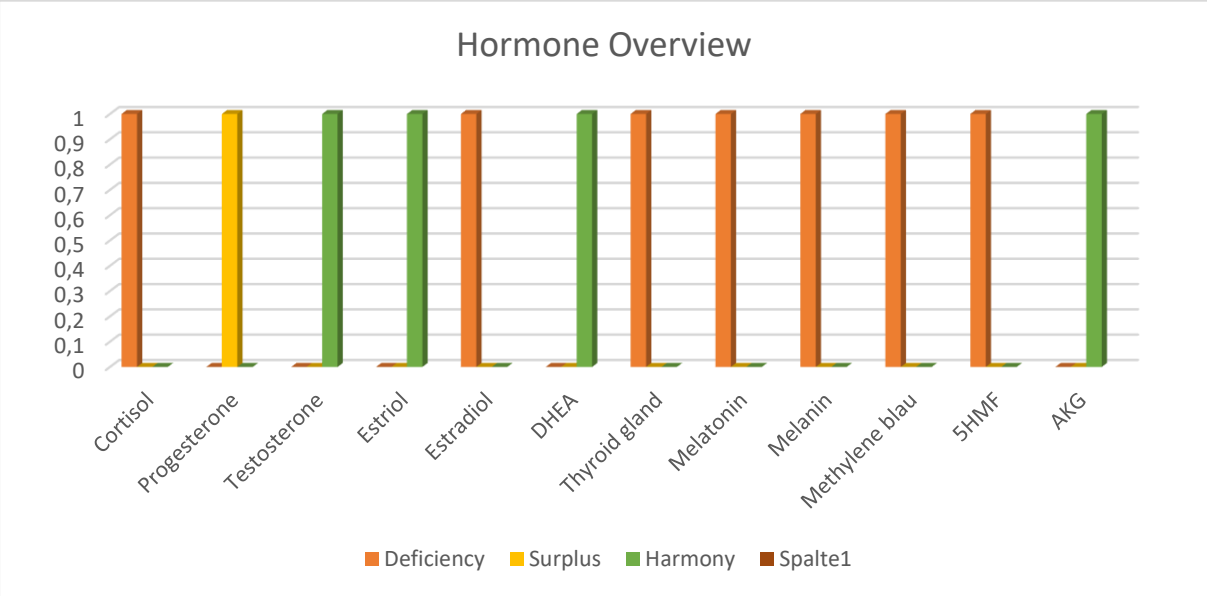
Hormone scheme - BEFORE

	Deficiency	Surplus	Harmony
	Hypofunction	Hyperfunction	
Cortisol	+		
Progesteron		+	
Testosterone			+
Estriol			+
Estradiol	+		
DHEA			+
Thyroid gland	+		
Melatonin	+		
Melanin	+		
Methylene blue	+		
5-HMF 5-Hydroxymethylfulfural	+		
AKG Alpha-Ketoglutarat	+		



Cortisol-level

	Morning	Noon	Evening
Cortisol			
Too high		+	
Too low	+		
neutral			+

Electromagnetic interference fields

	Yes	no
GE1 Silicea - strain on the EMSF	+	
GE 2 Electromagnetic charging	+	
GE 3 Load on radio transmitter	+	

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BESA 25 Testing AFTER

BESA-Test Evaluation P75 4.1.2
from **12-12-2024 to 20:24 until 20:29** (5 Minuten) Seite 67 until 71

Result: After using the test object, the measurement result shows significant improvements at the meridian end points or in the energetic state of the test person.

100 % in the green area

Conclusion:

As the graphs show, approximately 8 weeks after confronting the test subject with the test object, all measurement points are in the green, optimal and harmonised range (balanced energy system).

The BESA test shows a significant improvement in the energy situation in the subject's meridian system compared to the BESA 1 tests BEFORE.

All measured values were at 50 Skt or just above. This shows that the test object is able to give the deregulations detected in the BESA 1 tests BEFORE the necessary impulse for harmonisation (neutralisation) in the life-promoting area. The comparisons of the BESA graphs confirm the change and harmonisation of the stress factors on the meridian system.

State of health:

- More energised
- Digestion much better
- Dog appears much more lively

See also the improved values from the individual BESA tests on pages 70 and 71 as well as the personal feedback form from the pet owners.

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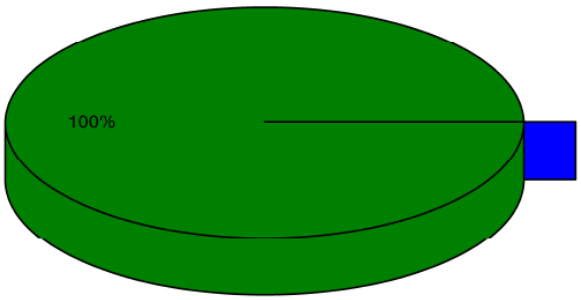
Overview of BESA measuring



Red: values with indicator decline
Decline greater than 2 ()

Yellow: high values without indicator decline
Values over 70 ()

Blue: low values
Values lower 50 ()

Green: standard values
Values between 50 and 70 (100%)

BESA basic test

+++: Indicator decline > 15 Skt.
++: Indicator decline 6-15 Skt.
+: Indicator decline 3-5 Skt.

T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

Standard values: (50-70 Skt.)

Element: lu - sk - li - ct

0 10 20 30 40 50 60 70 80 90 100		Right	Left
	Lung		
	Lu 1 (11.) Parenchym	55/1	55/2
	Skin		
	Sk 1 (1.) Lower Body	57/1	52/1
	Large intestine		
	Li 1 (1.) Colon transv./sigm.	59/0	53/0
	Connective tissue		
	Ct 1 (1.) Abdomen	57/0	53/1

Element: st - nd - ps - od

0 10 20 30 40 50 60 70 80 90 100		Right	Left
	Stomach		
	St 1 (45.) Pylorus/body	58/0	54/1
	Nerves deg.		
	Nd 1 (1.) lumb./sakral.	54/1	56/1
	Pancreas-spleen		
	Ps 1 (1.) Eiw./w.Pulpa	51/1	54/0
	Organ deg.		
	Od 1 (1.) Abdominal region	62/1	52/1

Element: bl - ly - ki - al

0 10 20 30 40 50 60 70 80 90 100		Right	Left
	Bladder		
	BL 1 (67.) body	50/1	52/0

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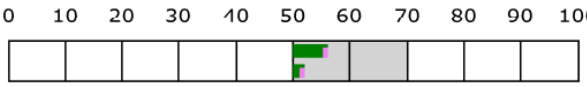
T: Total inflammation (>89 Skt.)
P: Partial inflammation (70-89 Skt.)

D: Degeneration (< 50 Skt.)

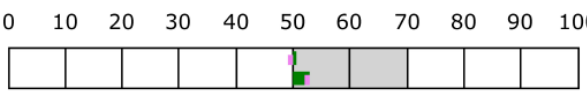
Standard values: (50-70 Skt.)

Element: bl - ly - ki - al



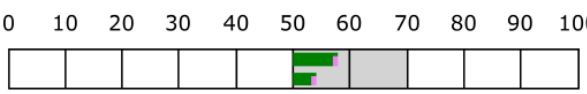
Lymph — Right — Left

Ly 1 (1.) Tons.Palat. — 56/1 — 52/1



Kidney — Right — Left

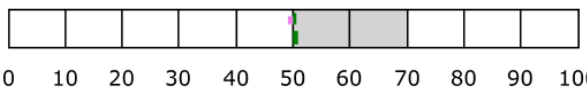
Ki 1 (11.) pelvis — 50/1 — 53/1



Allergy — Right — Left

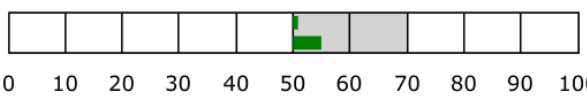
Al 1 (1.) Lower body — 58/1 — 54/1

Element: ga - jd - li - gd



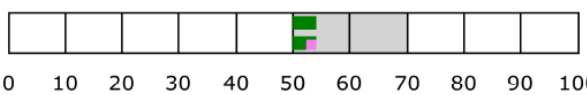
Gall — Right — Left

Ga 1 (44.) Duct.choled./hep. — 50/1 — 51/0



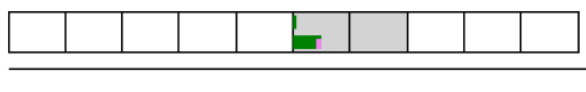
Joint deg. — Right — Left

Jd 1 (1.) lower extremities — 51/0 — 55/0



Liver — Right — Left

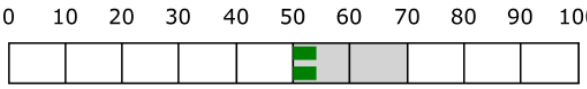
Li 1 (1.) Central veins — 54/0 — 54/2



Greasy deg. — Right — Left

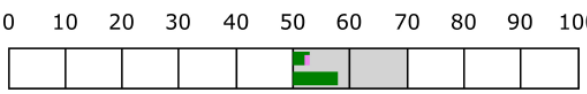
Gd 1 (1.) Abdomen — 50/0 — 55/1

Element: he - si



Heart — Right — Left

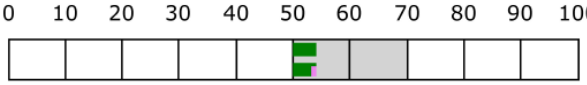
He 1 (9.) Pulm.sm./Aortic valves — 54/0 — 54/0



Small intestine — Right — Left

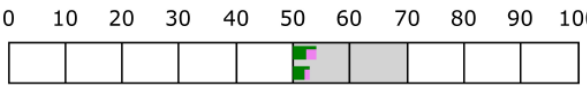
Si 1 (1.) Ileum — 53/1 — 58/0

Element: bc - 3e



Blood circulation — Right — Left

Bc 1 (9.) SMP Arteries — 54/0 — 54/1



Endocrine — Right — Left

3e 1 (1.) Gonads/NNI — 54/2 — 53/1

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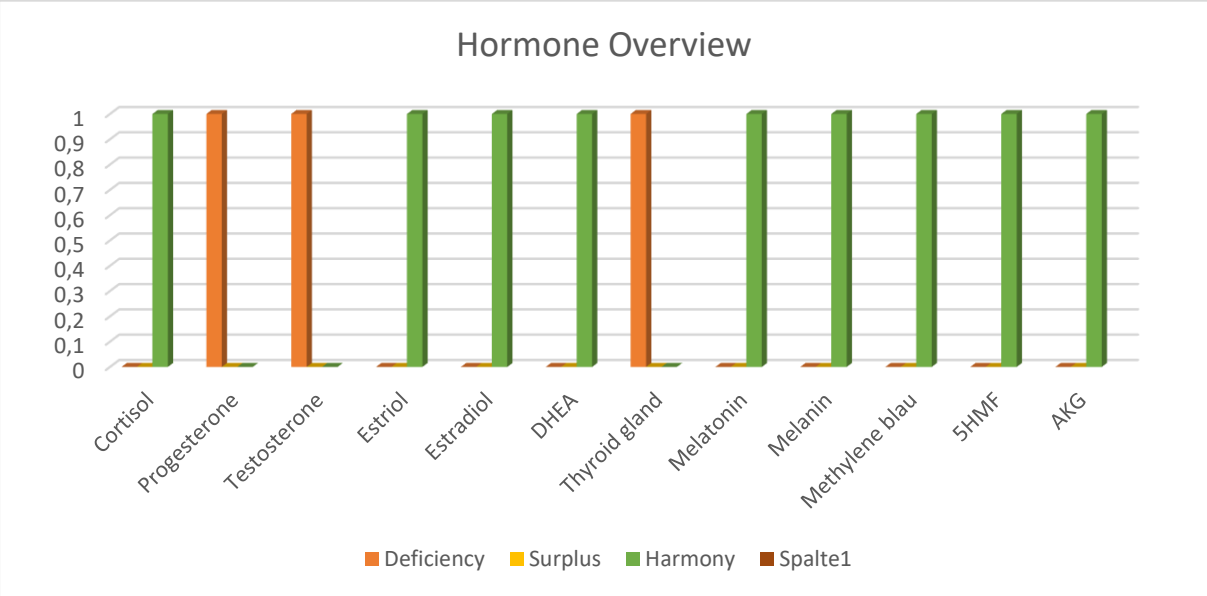
Hormon Schema - NACHHER

	Deficiency	Surplus	Harmony
	Hypofunction	Hyperfunction	
Cortisol			+
Progesterone	+		
Testosteron	+		
Estriol			+
Estradiol			+
DHEA			+
Thyroid gland	+		
Melatonin			+
Melanin			+
Methylene blue			+
5-HMF 5-Hydroxymethylfulfural			+
AKG Alpha-Ketoglutarat			+



Cortisol-level

	Morning	Noon	Evening
Cortisol			
Too high			
Too low			
neutral	+	+	+

Electromagnetic interference fields

	Yes	no
GE1 Silicea - strain on the EMSF		+
GE 14 Electromagnetic charging		+
GE 17 Load on radio transmitter		+

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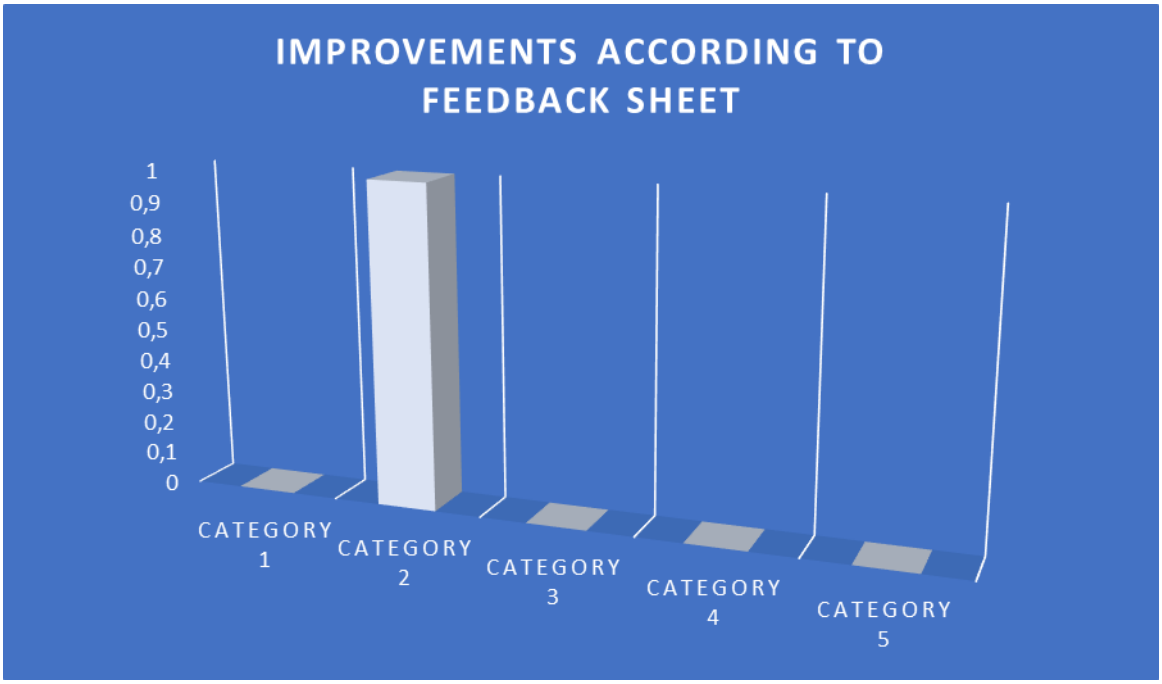
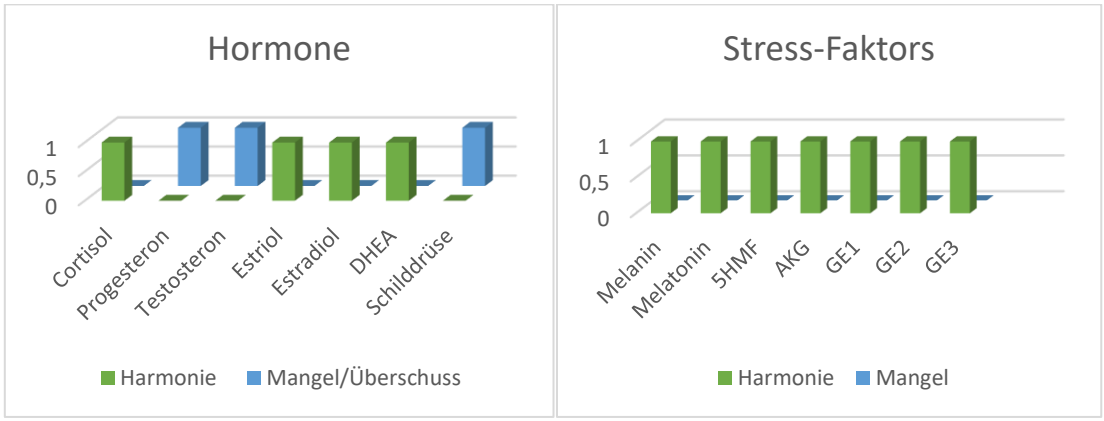
Feedback form on the experience with the test object



Collection of essential data and research results with regard to the effectiveness of the test object specified in the project description and project design on the energy-informational and physical system of the respective dog.
The animal owner then described in detail all positive (life-enhancing) and negative (life-hindering) experiences on a scale of 0-5.

Category 1 (1-3)	no change - slight temporary effects
Category 2 (4-6	slight changes - noticeable short phases of improvement
Category 3 (7-9)	moderate improvements - longer phases of freedom from symptoms
Category 4 (10-12)	strong improvements - lasting freedom from symptoms
Category 5 (13)	complete regulation or elimination/elimination of problems, symptoms, pathogens



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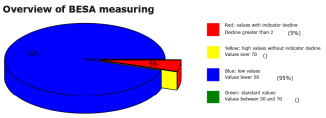
The results of the BESA tests at a glance

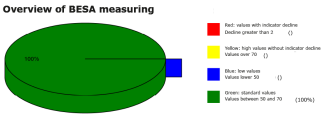
Proband 7 EG

Bitch TW

BESA 1 Testing BASIC BEFORE as energetic status



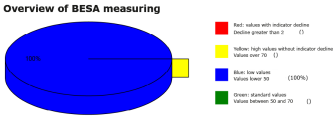
BESA 2 Testing AFTER, after confrontation of the test person with the "Quantum Upgrade“



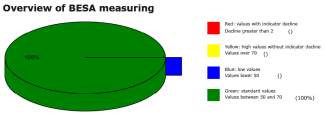
Proband 8 EG

Male dog RE

BESA 1 testing BASIC BEFORE as energy-informative status



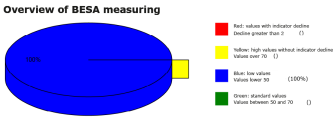
BESA 2 test AFTER, after confrontation of the test person with the "Quantum Upgrade“



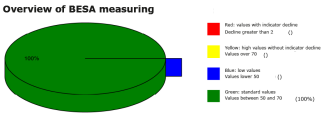
Proband 9 EG

Male dog MB

BESA 1 testing BASIC BEFORE as energy-informative status



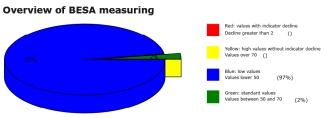
BESA 2 test AFTER, after confrontation of the test person with the "Quantum Upgrade“



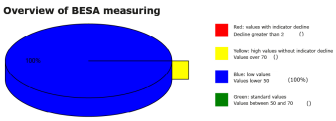
Proband 10 KG

Male dog TW

BESA 1 testing BASIC BEFORE as energy-informative status



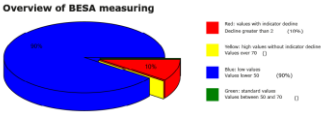
BESA 2 test AFTER, without confrontation with the "Quantum Upgrade“



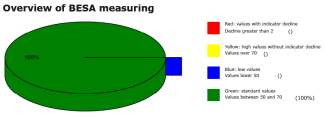
Proband 11 KG

Bitch MM

BESA 1 Testing BASIC BEFORE as energy-informativ status



BESA 2 test AFTER, after confrontation of the test person with the "Quantum Upgrade“



Proband 12 KG

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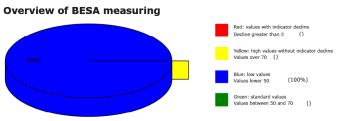
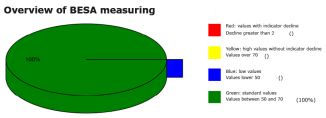
Rüde MB

BESA 1 testing BASIC BEFORE as energy-informative status



BESA 2 test AFTER, after confrontation of the test person with the "Quantum Upgrade“



The result of an interdisciplinary perspective on the regulation of chronic stress in dogs

Effect of a quantum technology as a test object using bioenergy-informative system analysis – BESA

As part of this animal-dog study, we investigated the effect of a quantum technology on energy-informative behaviour (in the meridian system) on the health parameters of the animals as test subjects. With the help of bioenergy-informative system analysis (BESA for short), we investigated whether life-promoting changes in the energy-informative status (BESA) of the treated dogs could be detected. In particular, the question was whether a regulation of the factors mentioned, such as energy-informative status, HPA axis (stress axis) or hormone status, can be detected within the energy-informative control circuits or biological structures. Previous studies and their results already indicated that the technology of the test object promotes the energy-informative balance of the organism, stabilises the blood environment and modulates inflammatory processes.

Stressors as the main influencing factors

A remarkable aspect of previous research projects showed evidence of the interaction between emotional stress of the animal owners and the physical health of the animals. A transfer of emotional stressors ("referral") was also clearly manifested in the blood counts and physiological (cell structure) parameters (tested using BESA) of the dogs.

In addition, the inadequate digestion of meat-based diets due to stress-related digestive insufficiency led to further stress in the area of the gut-lung-skin axis.

The influence of stress on animals, regardless of whether it is unconscious stress (traumas, imprints, conflict-based attachments, etc.) or physical stress (e.g. also EMSF) plays a decisive role in relation to the so-called HPA axis (stress axis). The hormonal regulatory systems and mechanisms of cortisol, progesterone, testosterone, DHEA, melanin and melatonin, for example, were particularly important and highly relevant. In fact, there were numerous indications that animals, like humans, react to stress and environmental factors that go far beyond the obvious physical stresses (see the abstract on the HPA axis from study P79 Men`s H.E.A.L 360 Underwear).

Direct impact of the stressors on the test subjects

Die Hypothalamus- pituitary-adrenal axis (HPA axis) is the central mechanism by which the body reacts to stress. This current project shows that chronic or unconscious stress in animals leads to an overstimulation of this axis, which in the long term increases the release of cortisol. A sustained increase in cortisol not only leads to systemic inflammation, but also weakens the immune system and impairs digestion, which can result in symptoms such as skin diseases or gastrointestinal problems in animals.

Animals, especially pets such as dogs, which are closely connected to the habitat of their owners, are exposed to the same electromagnetic pollution as humans. This includes Wi-Fi, mobile phone radiation and electrical devices, as well as mobile phone masts, smart meters, LED lighting and much more. Extensive studies (including our own previous studies) have

confirmed that electromagnetic interference fields (EMSF) disrupt cell communication and promote oxidative and nitrosative stress. In sensitive animals, this in turn leads to a lack of melanin and melatonin. This in turn often manifests itself in symptoms such as restlessness, sleep disorders or an increased susceptibility to diseases (renal insufficiency, lung, intestinal, liver stress, etc.).

The role of melanin and melatonin in the stress response

In addition to its role as a pigment, melanin in particular also has bioenergy-informative properties that enable the organism to perceive its environment accordingly and that can help to absorb EMSF, among other things, and protect the body from their effects. As can be seen from the present project, a well-regulated melanin system can therefore increase tolerance to such stressors. A weakened melanin system, on the other hand, is a major cause of electrosensitivity.

Melatonin, on the other hand, is primarily produced by the pineal gland. On the one hand, it is crucial for the sleep-wake rhythm, on the other hand, it also has antioxidant and anti-inflammatory properties. Chronic stress and electromagnetic interference fields (EMSF) can impair melatonin production in the pineal gland, which in turn weakens the body's ability to regenerate.

This revealed another bridge to animal health

It was plausible for us within this project P75 4.1 on the animal study to scrutinise the combination of stress, electromagnetic stress and hormonal deregulation as playing a central role in the observed deregulations. As the project descriptions 1-5 show, the technology of the test object in the experimental group was able to achieve a potential harmonisation of the energy-informative systems compared to the control group by supporting the homeostasis of the HPA axis and consequently the regulation of the hormone structures addressed, particularly melanin and melatonin, as well as general cell communication.

The current results confirm that the quantum technology of the test object enables sustainable physiological and energy-informative regulation in dogs on the one hand and also reduces psychosomatic stress on the other.

The aim of this study was to emphasise the importance of a holistic approach that integrates physical, emotional and energy-informative aspects in order to effectively address chronic stress in animals.

The research perspective here was generally focussed on the extent to which the quantum technology of the test object is able to provide measurable relief for these systems through targeted application.

General information on the test result

Humans, like all biological objects (including animals and plants), are a kind of receiving antenna for environmental information. This is because life, especially that of humans, animals and plants, is fundamentally and exclusively dependent on environmental information. Our organism is biologically very sensitive where natural information (fields) is located or where this natural information is subject to interactions and fluctuations. The

situation is all the more dangerous when such fields of constructive structures are disturbed by various environmental stresses.

For this reason, detected informative electromagnetic interference fields are biologically highly relevant. Any reduction or conversion of these interference fields (ideally to 100 per cent) is biologically very important, in some cases even vital. These information burdens from our primarily artificial environment are only compatible with life if they can be adapted to a natural fluctuation tolerance. Disturbances, problems, blockages and disharmonies in the biological control circuit of biological objects, especially in animals, are caused by such disruptive information influences.
Neutralising or harmonising effects were demonstrated in this project P75 4.1.2 to determine the effect of the test object, the "Quantum Upgrade" on animals. The "Quantum Upgrade" was able to neutralise the biologically detrimental effects and impacts of the stress factors tested on the animal test subjects.
The significant ability of the test object to neutralise and harmonise the stress factors tested in this project P75 4.1.2 is hereby demonstrated. The transformation of the tested information into bioenergy information with biological and life-promoting quality is proven with this project.

Authorised summary

The BESA tests carried out by IFVBESA on the energetic and physical effectiveness of the test object have clearly shown that this test object is able to neutralise or harmonise biologically significant stress factors at the acupuncture points of the test subjects. Using bioenergy-informative system analysis, the effect of the above-mentioned stress factors on the animal test subjects, their meridian systems and their energy-informative biological control circuits was scrutinised and systemically tested at the energy-informative level. The BESA tests BEFORE - AFTER show significant changes at the tested acupuncture points on the meridian system of the test person (animals). The measurement data and their key figures impressively confirm, on the one hand, the stresses caused by the tested factors on the human organism and, on the other hand, illustrate how the deregulating energies are transformed into biocompatible energies inherent in the body after the test object has been applied.

From a holistic perspective, it can be assumed that the positive effect on the test subjects - animals - also occurs in other animals. The BESA BEFORE-AFTER comparison with 30 different dogs (test subjects) clearly shows that the positive influence of the test object is actually possible with high precision. All measured values improved significantly from the mostly 100 per cent blue measuring range to the green, mostly 50 sct range (sct = scale value), i.e. the range of optimal measured values. This means:

Optimal regulatory dynamics have taken place. In terms of the IFVBESA, we can clearly speak of an optimal, significant improvement in the body's own energy situation.

Result

In the BESA AFTER test, the test subjects - animals were each brought into contact with the test object. In contrast to the BESA BEFORE tests, in which the test object was not used, consistently positive measurement results were recorded, indicating that neutralisation or harmonisation had taken place. The regulatory dynamics developed into an optimal effective range.

By demonstrating the energy-informative effectiveness of the "Quantum Upgrade" as a test object to the test subjects - dogs (7-12) in this project P75 4.1.2, the requirements for obtaining a BESA seal of approval from the International Association for BESA were fulfilled.