TOWNSEND LETTER for Doctors & Patients

THE EXAMINER OF MEDICAL ALTERNATIVES

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JUNE 2000
ISSUE #203
$6.95
A Far-Infrared Ray Emitting Stone (SGES) to Treat Cancer and Degenerative Diseases
by Professor Serge Jurasunas

I have spent more than twenty years of clinical work and research developing various cancer protocols and elaborating anti-cancer diets. Only now have some of these become relatively well-accepted because proper research has confirmed my own and has demonstrated anti-cancer effects.

The Townsend Letter editions of February and October 1999 explained the basic concepts of my method, my cancer protocols, and mentioned the SGES stone. Those two articles apparently stimulated a great deal of interest by practitioners since I have received letters and other communications from doctors both from the USA and other countries. Many questions have been asked about SGES, so it is incumbent upon me to discuss how I discovered it and its utility against various diseases, including cancer. Although more research on the subject is needed, and more information must be developed concerning its mechanisms, there is currently no reason not to use it, particularly since it is so effective in cancer in general and breast cancer in particular.

I have been curious about experimental anticancer substances since I began my practice in 1972. I went to Germany to learn about cellular respiration and discovered "live yeast cells" under the direction of Dr. S. Wolz, who worked with Otto Warburg and Nabel Laureste Prof. Linen, who identified coenzyme A in yeast cells. Curiosity has always spurred me to travel as I seek out new discoveries, and Japan has often wound up as a key destination. It was there that I came across organic germanium in 1973, and met and became friend of its pioneer, Dr. K. Asai, who taught me about the product's considerable value.

I immediately realized how useful organic germanium could be in treating many diseases, particularly cancer. Unfortunately, few doctors showed any interest in the subject, even after my 1974 lecture on the same at the second annual convention of the IACVF organization in Los Angeles. Nobody was even talking much about it until the mid-1980's. The same attitude will probably be true for acceptance of SGES, the "tenko-seki" stone. This natural item is, as is organic germanium - something of enormous medical value. Japanese authorities have shown that it is not toxic. My constant pursuit of obtaining the best benefits for my cancer patients explains my intuitive understanding of the importance of germanium - just as it does now for SGES.
Infrared Ray Emitting Stone

I also discovered that Dr. Y. Niwa, one of the most famous Japanese natural medicine doctors and respected researcher, apparently investigated the stone and found remarkable effects against various types of cancer. The Japanese phrase “tenko-seki” literally means “the stone that fell from heaven.” It emits a far-infrared ray which has been shown to be one of the most effective treatments for cancer. Since it is in essence a “super growth ray-emitting stone” we call it SGES. The stone was discovered in a mine on Kyushu Island, Japan, and I came across it about six years ago. There was little technical information when I began experimenting with it on my patients.

At the beginning I went slowly and carefully, using low doses which I gradually increased as I observed reactions and looked for side effects – and there were none of the latter.

My first case was a man with larynx cancer undergoing chemotherapy. He had great difficulty eating and breathing. I began using 200 mg of the stone and increased it to 400 mg the second month. At this level he began improving and could swallow solid food.

The far-infrared ray has a wavelength of 4 to 14 microns and is called “growth ray” because it energizes growth in humans, animals and plants. (Figure 1) Apparently, the ray is necessary for many life forms. Certainly there is much still to be discovered about energy on this planet and how humans energize their cells. (Mineral and water are probably two main energy sources and may play pivotal roles in maintaining cellular health).

Cellular water extracted from fresh bamboo leaves has smaller molecules than other kinds of water, and thus may quickly penetrate cells and allow more effective absorption of medical substances, including vitamins and minerals – hence rapidly reactivating cells.

There have been remarkable advances in quantum physics and quantum medicine. Far-infrared rays have been successfully studied, analyzed and their results documented. Among several studies, those of 4 to 14 micron wavelength demonstrated remarkable efficacy in treating various diseases, and thus are a part of quantum medicine. Much work has been done by the Japanese immunologist Dr. Y. Niwa to document the functional mechanisms of these rays from various stones (Japanese Journal of Inflammation page 6-9 - Vol. 16, nr. 6, Nov. 1996). He also proved the mechanism of these infrared rays in tumor inhibition and was probably the first to use the stone with cancer patients.

For years, just how the rays worked was a mystery, but we know that the functional mechanism of electromagnetic far-infrared rays is their ability to shorten the cluster (chain) of polluted water. By shortening the long chain of water, gaseous polluting substances such as CO, SO2, C12, contained in the long chain of water, are expelled into air, while heavy metals such as Hg, Cd, etc precipitate to the bottom. By cutting short molecular chains, the rays increase specific gravity and hence water adherence to cell surfaces, and increase specific gravity and thus the adherence of water to the cell surface. It is the mechanism whereby food is kept fresh, health is activated and diseases are cured. Such rays are used industrially to clean polluted water and to keep fruits and vegetables fresh during transportation. But our focus here is to understand how the SGES acts on humans, and how it may help to cure disease.

SGES is active at the cellular level – the body’s ultimate defense system

Each cell represents a fortress, our body’s last barrier against invaders. But cells need to be activated in order to function properly. The first step in cellular activation is the entry of CA2+ into the cell membrane, which is subjected to the structure and type of
Infrared Ray Emitting Stone

upon neutrophils, lymphocyte function, leukocytes and lipid peroxidation were measured. (Japanese Journal of Inflammation page 4-5 vol. 16, nr. 6, Nov 1996) It should be mentioned that tenko-seki (SGES) showed 2-3 times stronger effects in the inhibition of lipid peroxidation production than the other three substances.

In this experiment both calcium increase and enhancement of leukocyte function when exposed to the rays were measured. It was determined that four kinds of stones influence leukocyte function by increasing CA2+ influx, lipid peroxidation, and the inhibition of transplanted tumors, with the strongest effects coming from tenko-seki. (Fig. 1)

It was also learned that far-infrared ray-emitting substances increase the production of active oxygen in neutrophils, aside from inhibiting the production of lipid peroxides in test tubes containing docosahexaenoic acid (DHA) and subjected during 60 minutes to temperatures of 37°C.

While it seems contradictory, the production of active oxygen is one of the series of cell-enhancing functions which begins with the influx of CA2+. Lipid peroxide production is also inhibited because far-infrared rays, involved in cutting the chains of polymerized low-molecular compounds contained in plants and seeds, keep oxygen inactive via unsaturated fatty acid, which have double or triple bonds.

Tenko-Seki – SGES strongly inhibits the production of lipid peroxides in test tubes.

Furthermore, it has been proved that infrared rays inhibit the lipid peroxidation influenced antioxidant function of SOD in the human body.

My soon-to-be-published book focuses on natural SOD and substances having SOD-like activity in cancer and degenerative diseases. One new compound is the subject of a whole chapter. It is a low-molecular-weight-antioxidant (above 5000) made from vegetables, green tea and seeds which are modified by cutting the chain of polymerized low molecular compounds. It is interesting to explain that a super growth ray-emitting stone was used to modify the polymer chains of the plant mixture, so the preparation is a low molecular antioxidant (SOD analogue).

The compound, available in powder form to keep active the sensitive enzymes (not in tablets), is immediately absorbed by the body and heads for the target cells for immediate healing or protection. This is the reason why we believe that SGES has an SOD-like activity, since it can protect against peroxidation aside from its action against cancer cells. In fact it is from those two compounds, together with other products such as the live yeast cells, that all together may inhibit and deactivate cancer cells, that I build my system called Cancer Malignancy Corrective System (CMCS).

It is well-understood that tenko-seki (SGES) activates healthy cells and could probably do the same with cancer cells. However, experiments (Japanese Journal of Inflammation page 17 vol.16, nr. 6, Nov. 1996) indicate that CA2+ is poorly absorbed by cancer cells in comparison with healthy cells, something quite unusual. What is apparent is that, for some reason not yet fully explained, tenko-seki inhibits tumor growth.

The Effect of SGES on Tumor Cells

In one experiment, three kinds of cancer cells – leukemia cell lines HL60, MLT and K562 were placed in test tubes while immersed in SGES made into a fine powder. The leukemic cells were chosen based on degrees of cellular malignancy to observe how each one might react with SGES:

- Low-degree malignancy
- High-degree malignancy
- Highest-degree malignancy

Tenko-Seki activates healthy cells and at the same time deactivates cancer cells. It could be a most efficient cancer treatment opposed to conventional therapies which damage the healthy cells.

The results are most interesting as shown in Figure 3, in which slight increases of CA2+ are seen with the low-malignancy HL60 cells. Compared to normal human leukocytes, the calcium increase was much smaller.

Figure 3

Influences of Goldstone (SGES) on leukemic cells and calcium ion in normal human neutrophil

<table>
<thead>
<tr>
<th>Cells</th>
<th>[Ca2+]i (nM)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Resting</td>
</tr>
<tr>
<td>Normal</td>
<td>60 min</td>
</tr>
<tr>
<td>Human Neutrophil</td>
<td>0 min.*</td>
</tr>
<tr>
<td>(control)</td>
<td>60 min.</td>
</tr>
<tr>
<td>HL 60 cells</td>
<td>0 min.*</td>
</tr>
<tr>
<td>(control)</td>
<td>60 min.</td>
</tr>
<tr>
<td>ML1 cells</td>
<td>0 min.*</td>
</tr>
<tr>
<td>(control)</td>
<td>60 min.</td>
</tr>
<tr>
<td>K562 cells</td>
<td>0 min.*</td>
</tr>
</tbody>
</table>

*0.025 <P <0.05 vs control †0.01 <P <0.025 ‡P <0.01 †‡P <0.001
0 min. shows [Ca2+] (amount of calcium ion) in respective cells before the test tubes containing each cells were wrapped with Goldstone. 60 min. shows [Ca2+] (amount of calcium ion) in respective cells 60 min. after the test tubes containing each cells were wrapped with Goldstone.
Infrared Ray Emitting Stone

Surprisingly, the more malignant the cell, the less calcium is absorbed, so the influx of CA2+ decreases. Such results indicate tenko-seki's ability to stimulate the entry of CA+2 into normal cells while also blocking the entry of calcium ion into highly malignant leukemic cells. Tenko-seki also strongly inhibits lipid peroxidation.

Thus, tenko-seki activates healthy cells but inhibits cancer cells, and could be a most effective cancer treatment - the very opposite of conventional therapy, which damages healthy cells.

Another method of experimentation and study of tumor inhibition is through the transplantation of tumors into mice and observing malignant cell proliferation, compared with controls.

This has been done with four kinds of far-infrared-emitting substances.

In one such experiment (Figure 4), the backs of mice into which malignant cells had been transplanted, were wrapped in cloth made of powder from the four kinds of far-infrared-ray-emitting substances. All four showed tumor proliferation-inhibiting ability, but tenko-seki provided the strongest effect. It was again found that tenko-seki inactivated cancer cells while activating healthy cells at the same time.

Since tenko-seki significantly inhibits the production of lipid peroxides, it could be utilized for its SOD-like activity in protecting the body against radiation and inducing lipid peroxidation, including that of the membranes of red blood cells. We know that chemotherapy and radiation significantly inhibit SOD in lung cancer and that tenko-seki has an anti-inflammatory effect in lung cancer, which is why it is effective in this particular malignancy.

SGES also provides significant results in rheumatoid arthritis, particularly in patients previously treated with steroids. Oral treatment and SGES "sand baths" revealed strong evidence of the inhibition of lipid peroxides.

Eighty-five cases of RA patients who were administered SGES oral treatment and SGES baths clearly exhibited anti-inflammatory reactions. Significant improvement included morning stiffness, joint pain and lower back pain. Although the experiments were limited, since SGES remains largely unknown, I have observed significant improvement in my RA patients, including juveniles who, while taking steroids, could only walk with great difficulty. (After two months, it was possible for them to swim regularly.) The "sand bath" treatment in particular reduced the lipid peroxide levels in the blood of RA patients to less than 1/4 on the average. By reducing lipid peroxides, blood flow and peripheral circulation disorders improved, thus ameliorating the morning stiffness characteristic of RA patients.

The SGES Ceramic Sand Bath

The original "sand bath" therapy consists of using the stone which is processed into small balls. This process

Figure 5
Blood inspection by "Doppler ultrasonography"

A- The vertical line shows the blood flowing speed of radial artery
B- The horizontal line shows the time (0.2 sec. per one scale)
permits a high concentration through the use of a special kind of adhesive, called “ceramic balls.” The bath is called “ceramic sand bath” (CSB). This way infrared rays emitting from each ball are in close contact with each other and their power is considerably increased for the curative process. This is why CSB application is very efficient in reducing tumors as well.

In a special health spa, large tubes are filled with a ton of ceramic balls. The patient is immersed in them up to his neck. The balls are heated to high temperatures to increase the energy of the far-infrared rays hence the term “energy sand bath” or ESB, which considerably increases patient energy levels.

After removing the patient from the bath the ceramic balls are washed with water since they are now covered with blackened, dirty substances which are actually the patients’ toxins. Because of the considerable difficulty of equipping clinics with this system (even though it can be done), we developed a regular bath from finely ground SGES powder which can be mixed with bath salts and easily used in clinics or even by patients at home.

The same process, although possibly producing less expulsion of toxins, is carried out just as the regular ESB is for patients suffering from chronic diseases, constipation and obesity. After removing the water, the inside tubes are covered with dark (toxic) substances. It is surprising how many toxins are expelled by a cancer patient in just one bath, clearly demonstrating the toxemia link to cancer.

Since the beginning of my practice I have strongly favored detoxification. About 15 years ago I developed the famous “osmotic herb bath” used in my first large clinic for detoxification. During a seminar in Lago Maggiore in Italy, Dr. Rodrigo Rodriguez of American Biologics Hospital (now International Biocare) in Mexico, stated, “Detoxification should be a major medical concern.” And he was right.

By producing high energy levels the ESB (Energy Sand Bath) probably affects the cancer cell membrane through an electromagnetic field, thus slowing its growth. This theory is not new since about 50 years ago the French researcher Lakhovsky wrote a remarkable book linking what we today call “quantum medicine” and the treatment of cancer. He was probably the first one to explain (empirically) the theory of cellular oscillation. He developed a machine that could reduce tumors, but no one understood him at the time.

After our own tests, the SGES powder exhibits high radiovitality (measured angstroms “A”), which may also explain why patients feel stronger. Every form of life is a vibration, emitting waves or radiation. In France André Simenon elaborated this new “radiation,” called radiovitality, classified and based on the waves emitted from the living tissues, and which determines the vitality of foods (0 to 10000 angstroms). Several French
The experiments showed improvement in blood flow in cases of ovarian cancer, rheumatism, psoriasis, rheumatoid arthritis and chronic thoracic neuritis. Other experiments involving thermography showed an increase in blood flow after 10, 15, 30, 40 and 50 minutes.

**Excretion of Dioxin Group from the Sebum**

One other interesting experiment with the SGES ceramic sand bath (CSB) was conducted by the Institute of Health Environmental, Fukuoka Prefecture, and Kyushu University Medical School, Dermatology Dept, to test the extraction of the dioxin group from the sebum. In this experiment, 32 human beings were evaluated for the existence of the dioxin group in the blood and sebum which was excreted through the surface of the body when taking CSB. From the illustration we can observe that CSB promotes the excretion of dioxin, PCBs, etc. from our bodies (Figure 6).

No wonder the bath is useful in detoxification and metabolic stimulation while also relieving the nervous system – all important in any kind of treatment. A breast tumor may be connected with extracellular congestion and toxicity in the surrounding lymphatic tissue. This observational theory is in accordance with Ayurvedic and Traditional Chinese Medicine. Naturopathy (together with competent iridology) has reached the same conclusion. Both disturbances in the nervous system and toxicity block the bioenergetic field and may produce organic dysfunctions.

Hence, the bath by increasing energy levels and detoxifying – improves brain function and is useful in cardiovascular disease, diabetes, rheumatoid arthritis, and against all types of tumors. Since it detoxifies lymphatic tissues, relieves the nervous system and improves brain function (as proved by measurements with the Vega DFM 722) the bath positively impacts on female breast cancer patients who have low energy and stress.

In my years of experience with breast cancer I have noted that 90% of patients had stressful or traumatic events before the onset of disease – and these only increased after the diagnosis. In some cases low brain energy and nerve dysfunction were typical. It is also evident that the ESB provides an SOD-like action, hence not only detoxifying but also eliminating lipid peroxidase.

One of my main interests is breast cancer prior to surgery or in cases where surgery is risky or impossible. The best two examples are where surgery is normally impossible: breast and lung cancer. A few examples are included in my book and they show that improvement and life extension are possible and that cancer can be reduced and inhibited.

**Figure 7**

![Diagram showing changes in fatigue, nervousness, insomnia, anxiety, pains, and intestinal disorders before and after the bath.](image)

*Level 0*
Infrared Ray Emitting Stone

Therefore, for years I worked out and experimented with several treatments. There is now a new approach which includes the Energy Sand Bath (ESB) 2-5 times weekly with the direct application of the ceramic ball stones on the tumor. My idea was simple: if the tenko-seki emitted far-infrared rays that deactivate and inhibit tumor cells directly on transplantation mice during experimentation, why not use it directly on these kinds of tumors?

One day a 56 year-old woman came to see me with a huge inflammation on her large left breast, result of a biopsy. The entire breast was dark red and since inflammation had spread everywhere surgery was no longer possible. After two months of CBE on the breast and the tablets (3 gr. per day) the inflammation reduced 50% and she could be operated on (in July 1999). So far her health remains stable with no evidence of metastasis. Such experience was repeated successfully on others.

With five years of SGES-based breast cancer therapy behind me, I can state that I have had excellent clinical results. I have reason to believe that this therapy is most efficient in breast and lung cancer, and improvements in the patient can be followed step by step using various diagnostics and checkups:

- CAT-scanner - ecography
- Live Blood Analysis
- HLB Blood Test
- Segmentography
- Biological Blood Assessment

Administration of Tenko-Seiki for Cancer Patients

1. (tablets) The stone is ground into fine powder so it may be administered in the form of tablets.
2. (CSB) The stone is processed into small balls of ceramic for the special bath. A special bath tub is filled with small ceramic stones which are heated to stimulate the far-infrared ray. The patient is completely covered with only the head exposed (only in clinics).

3. (ESB) The easiest way is the concentrated powder form which can be used in a regular tub with hot water at temperatures of 36-40°C using around 40-50 g of the mixture (mineral salts). We call it the Energy Sand Bath.

Time of immersion: 30/40 minutes. The bath provokes copious perspiration and the patient should have a cold towel to dry his/her face while in the bathtub. After the bath, the patient is wrapped in a bathrobe and lies down for about 20 minutes while continuing to perspire heavily. It is necessary to take a shower in order to remove toxins from the skin. The patient is relaxed and feels vigorous an hour later. Usually my patients take 3 baths weekly to detoxify, balance the nervous system and increase energy levels.

For cancer patients ESB can be prescribed from 4-5 times weekly to twice a day, preferably in a competent clinical setting. In some cases such as lymphoma and breast cancer it can be continued on page 133.

Figure 8 - S.G.E.S. - Prior to Conventional Cancer Therapy

Chemotherapy Radiation → Membrane cells + protections - D.O.D.

Post-irradiation
Oxidizing R.B.C.'s
Radiation-chemo
S.G.E.S.
Clinical evolution
Tumor growth

Antioxidant Profile
Lower S.O.D.
Tissue damage

Protection Stable R.B.C.'s
S.O.D. compensation. No hemolysis
No tissue damage

Alternative H.R.B.M.
H.R.B.
S.O.D. compensation. Prior to therapy 4 days
Following therapy (4 days)

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The patient is covered up to his/her head with the ceramic sand balls which are heated to a high temperature to stimulate the far-infrared ray emitting stone.

After the bath the ceramic stones are washed with water jet pressure and the red CSB appears very dark, covered with considerable waste, toxins and lipid peroxides.

**Survey of 27 Patients Treated with the ESB (Energy Sand Bath)**

Length of time – From July 1999 to October 1999
F. Breast cancer 12 (8 mastectomy – 4 partial surgeries); F. Ovarian cancer 3; M. Colon cancer 4; F. Lung cancer 7; M. Lymphoma 1

All patients were under chemotherapy/radiation and suffered from side effects. The experience was conducted for three months with the following frequency: 1st month – 3 baths weekly; 2nd month – 2 baths weekly; 3rd month – 1 bath/week.

The purpose of this survey is to observe detoxification process, increasing energy level, functional process, relaxation, etc.

Temperature of the bath – 38 to 40°C depending on each patient. Duration – 40 minutes.

In the figure we can observe an improvement of most of the symptoms that patients usually feel during conventional therapy. After four months we obtained remarkable physical and psychological improvements; free of symptoms, all patients were checked with the Vega DFM for energy level capacity and the functional situation of each organ.

(Extract from The Healer Is Within Us: Natural SOD Against Cancer and Degenerative Disease – Professor Serge Jurasunas)

On June 25th at the 28th Symposium of Integrative Medicine, Serge Jurasunas will be presenting a lecture on the management of breast cancer using the new stone SGES. This Symposium is promoted by American Biologics and will take place in Lisbon, Portugal, June 22-25, 2000.
Infrared Ray Emitting Stone

Uses of Tenko-Seki for the Treatment of Cancer

1. The stone was ground into very fine powder, so that 0.1-0.3g of the powder could be administered without toxicity in the form of tablets for oral treatment.
2. The stone was processed into small balls (ceramic) and used them for bathing. Called ESB.
3. The small ceramic balls are used for local application of breast tumor to reduce or inhibit growth.

How to take:
400-600mg and up daily during the course of disease.

Bath:
Ceramic sand bath (CSB) can also be used in powder form instead of the small ball by processing like a regular hot bath mixing 40-60g of the mixture in a tub for a period of 20 minutes. For detoxification, inhibition of lipid peroxide and strengthening the immune defense and increasing energy.

Case Histories

Case 8558 – Male, 64 years old:
Lung cancer (non-smoker). No surgery (adenocarcinoma). After 3 cycles of chemotherapy the tumor started to grow and the patient developed severe anemia which required blood transfusion.

01/28/99 – He came to me in a very serious health condition, he almost couldn’t breathe. He started with 2.4 gr of SGES daily + ESB three times a week. Apizellen (7.5ml) 2 vials per day. Low molecular antioxidants, 27gr per day.

04/29/99 – The patient improved considerably as the peripheral blood analysis showed. He needs no more transfusion.

Case 8480 – Female, 56 years old:
Colon cancer. Chemo (4 months) With infiltrative lesions – 2 liver nodules.

12/14/98 – SGES – 2gr per day – Apizellen 2 ampoules per day. Low molecular antioxidants. 24gr per day. Local application of SGEs ceramic balls on the colon and liver.

05/23/99 – Last treatment in course. ACE – 178mg/ml – 108.5mg/ml – 24mg/ml – 13.80mg/ml. CA – 19-19-2.30u/ml.

continued on page 134 ➤
Infrared Ray Emitting Stone

done twice a day. At home it is best to take one a day unless the patient has a caregiver close at hand. A protocol of twice a day is the most effective way to reduce a tumor.

CBA – Ceramic Ball Application

The ceramic balls are wrapped in solid cloth and heated (in a microwave or oven) and directly applied on the breast tumor. Temperature activates the far-infrared ray-emitting stone to inhibit tumor growth. The process must be repeated about six times since the ceramic balls cool. Several applications can be done per week, preferably under medical supervision. The CBA reduces extensive inflammation and the tumor, particularly when combined with the ESB and oral tablets. There may be some hemorrhage from broken blood vessels in the tumor, producing a flow of dirty blood - an effect which is good for the patient. In this case we use an ointment made of herbals and vitamin E to heal the tissues. We recommend application of Wobe enzyme ointment made from proteolytic enzymes following application of the CBA. With this approach, a breast tumor can be significantly reduced when surgery is impossible.

The CBA offers better outcomes. It can be used on an intestinal tumor, particularly when the patient is under considerable pain and abdominal pressure. It will immediately bring relief. The same effect can be obtained by using CBA with ESB especially for bone metastasis and pain.

Both treatments are particularly effective. We know that quantum medicine gives special attention to pain which is, in the first place, the result of a multilevel disorder. Secondly, all biological functions are under electromagnetic control. Research utilizing classical molecular spectroscopy data has demonstrated that biological molecules exhibit oscillations of specific frequencies (this may explain why germanium is so effective in reducing pain, not only in cancer patients but also in cases of joint pain). A semi-conductor, germanium possesses electromagnetic properties that act on cellular frequencies that trigger pain impulses through nerve endings.

Segmentography is one of the biological assessments I use to screen the effects of stress and pain which can be reversed through various methods, but ESB and CBS seem to be among the best methods. Since oncology usually turns to morphine to relieve patient pain, increasing the doses in many cases, CBS together with my protocol sometimes has made it possible to take patients completely off the drug when it had been taken for a year or more.

The approach works well on tumors before surgery, inoperable tumors or secondary tumors. CBA significantly reduces liver tumors: In one case a tumor reduced from 4 cm. to 1.5 cm. in two months. While I was busy writing this several cases of breast cancer that had not responded to radiotherapy prior to surgery almost disappeared with the oral form of SGES (3 g daily) and CBA.

Sarcomas, which are occasionally very aggressive, respond well to CBA. In one case CBA stopped the growth of a sarcoma in the foot of a 17 year-old boy who did not respond to chemotherapy and was facing a high probability of amputation. From 7 cm...

DESTRUCTION OF TUMOR CELL

Tenko-Seki

Healthy cell activation

Energy/Energy Sand Bath

Reduce size

TUMOR CELL INHIBITION

Small molecules

Apoptosis P53 pathway

Stop growing

Died

Cellular respiration

Lower virulence

Immune system destruction

© Dr. Sege Jurusunas

Figure 9
in size the tumor reduced to 3 cm in three months’ time, which made a British surgeon in London very happy.

More recently, a female patient, presenting with a 6 cm tumor on the liver, saw the same reduction to 2 cm with CBA applications over 60 days. I myself was surprised about the dramatic, swift response with the CBA, including oral treatment (she took 2g of SGES tablets daily). An abdominal CAT-scan, attesting to the above, is part of this patient’s clinical record – one reflecting a real case, not an “anecdote.”

We now understand that SGES acts as a natural SOD, and that it is one of the most interesting new anti-cancer substances available in the new millennium.

Example of SGES therapy in breast tumor (before surgery or if surgery is impossible):

1. SGES oral – 3 g per day
2. ESB – 3 to 5 times weekly
3. CBA – 6 times weekly

After the bath, when the patient lies down, place the CBA directly on the tumor after the wrap (a cloth of ceramic balls) is heated in a microwave (or oven). When it cools it must be re-heated. Repeat the process 6 times.

Resource:

Tenko-Seki stone (SGES) is extracted from the hills of the island of Kyushu in Japan. Several spas on this island use the ceramic balls for bathing and SGES water is also drunk due to its medicinal properties.

Some Japanese doctors specialized in natural medicine such as the famous Dr. Y. Niwa, have experimented with success SGES in the treatment of cancer and other degenerative diseases.

For the moment SGES is only available in Portugal, under the trademark “Geldstone” in tablets and bath powder (ESB) and is distributed by Natiris, Lda.

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The effect of far-infrared ray-emitting platinum, electromagnetic wave fiber on the activities of the normal human thrombocyte and malignant leukemia cells, and the growth of malignant tumors in the advance of management of malignancies.


Data of “ceramic sand bath” using SGES:

Kyushu University, Kyushu, Japan
Excretion of Dioxin Group from the selenium
Kyushu University - Medical School
Dermatology Department
Institute of Health Environment in Fukuoka, Japan

Effect of the far infrared ray emitting products and stones on human leukemia function, lipid peroxidation, the growth of tumor on mice, drug-induced hepatic fiber and clinical course and serum lipid peroxide levels of rheumatoid arthritic patients.

Y-Niwa, K. Kawahara, K. Matsuzono

The Cassandra Michaels case (TL/DP #178, May 1998) is a terrible story, while TL/DP #199/200 shows a breast cancer survivor case proving that cancer is not a final sentence.

In my last publication of cancer clinical cases (TL/DP, pp. 171, Feb/Mar. 1999), I mentioned a particular case linked with breast cancer. Berta was a woman of 31 years when in 1992 she was diagnosed with a breast carcinoma. After surgery, 27 nodes were infected with metastasis. While doing chemotherapy, metastasis spread to the liver. Under my guidance Berta understood that cancer is not a sentence, but it needs to be fought.

After 8 years taking SGES, nutritional support and other biological products, Berta is absolutely free of cancer. I believe the photo can show how happy she is. Without alternative medicine, she would probably have been another Cassandra case.

Case Histories (continued from page 132)

Case 4560 – Female, 56 years old:
Breast Carcinoma HLB3. This was a situation in which the primary tumor could not be removed. She had earlier refused chemotherapy as a treatment for possible tumor reduction prior to surgery. In 1994 during her first consultation, a peripheral blood test revealed a high highly inflammatory process. We began a protocol including 600mg daily of organic germanium, live yeast cells 40ml x 3 times per day and viscum album, etc. In 1995 we began the far-infrared (SGES) therapy 600mg daily and in 1998 the CSB with local application on breast tumor. The poultice and CSB reduced the tumor considerably. Peripheral blood test show good immune status. Her condition is stable today.

Case 3689 – Female, 31 years old:
Breast Carcinoma HLB4. She had a mastectomy of left breast in 1992 followed by 50 radiation therapy treatments. She has 28 ganglions infected by metastasis and bone metastasis. She began our protocol with 400mg of organic germanium, live yeast cells 40ml x 3 times per day and other compounds. After five months she was free of bone metastasis and after 1-1/2 years no more infected metastatic ganglions. In 1996 she started the far-infrared therapy including CSB as a support to her condition. Today, she has a normal life and is free of cancer.

Case 4329 – Female, 51 years old:
Breast Carcinoma HLB4. In 1992 she had one mastectomy; in 1994 another mastectomy; infected ganglions; six chemotherapy treatments until early 1997. Followed our protocol: 400mg daily of organic germanium, live yeast cells 40ml x 3 times per day, EPO 12 capsules per day, anticancerous compounds, dionaca muscula injectable, microbial therapy. In 1997 started the energy stone therapy (infrared) 600mg daily and 27g daily of low molecular antioxidants. Today she is free from cancer and metastasis.