HERPES ELECTRICAL TREATMENT IN ANY OF ITS FORMS: ORAL, VAGINAL AND ZOSTER

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Note: This is an old version of the treatment, one for which we have the translation and can be useful to any person infected, . The most recent version exists only in Spanish in a book found at: http://herpes-vph-venta-libro.com: http://herpes-vph-venta-libro.com.

Introduction.

A treatment of the viral disease called Herpes was begun in its three variants: lips, vaginal and Zoster (HSV1, HSV2, VHS3), which although not fatal it’s painful and millions in the world are being infected by this terrible disease, annoying and highly contagious. One of the advantages starting with Herpes was observing lesions that are easily detected (all superficial). This is simple, easy to apply, without any risk to the patient; for the first time provides positive, definitive, verifiable and fully deterministic results: "The disease is cured.". The technique used on this viral disease was electrical stimulation, the main factors identified on this technique are: frequency, conventional electric current for a reasonable period of time and pads, electric current flow through cable conductors to the affected area. We tested the technique with patients having the three types of diseases listed above with positive results in all cases. In a way, we might say the treatment is authorized by the FDA (Food and Drug Administration), in the sense that the device used is authorized for pain release at levels managed by the stimulator and therefore it is authorized to cure herpes, which uses the same intensity. Some examples of patient treatment are shown below.

**Herpes: Description and types.**

The disease is caused by an herpes virus called type: HSV1 (oral), which occurs mainly on the lips of the mouth, tongue and gums, HSV2 (genital) in the genitals, and HSV3 (zoster) anywhere on the skin. The first two are transmitted by direct contact or sexual intercourse.
and the third appears in a percentage of people who suffered from chickenpox as children. Some statistics show the enormous importance that has this disease by the huge amount of people who have it. There are 3,600 million persons infected by this virus, that is two out of three are infected. The most common drug prescribed by doctors is acyclovir, famciclovir, Valtrex, etc. which helps to release the symptoms, but does not eliminate the virus.

_Treatment a cold sores (oral) case with a TEN:_

Cold sore and Herpes on the palate
Images of a cold sore before electrical stimulation

Image one week after treatment:
Image of an oral herpes 4 days after electrical stimulation.

Case of Herpes Zoster - Before stimulation
*Herpes Zoster, an image before electrical stimulation.*

Image four days later
Image of a Herpes Zoster 4 days after electrical stimulation with a TEN.
Image of a Herpes Zoster 4 days after treatment at The resonance frequency of the infected tissue (20,000 hertz in this case)

Case of Genital Herpes
Figure 1. Images of the three types of herpes.

Extracellular and intracellular spaces.

One of the failures of the drug industry nowadays is the inability to create a drug that penetrates the interior of the cell where the virus hides in order to eliminate them by some medicine. Currently, with the advancement of nanotechnology will be the ability to get substances penetrating cells wall previously impregnated by some antiviral drugs, but it is still a possibility for the future, not now.

Nesting features of the virus.

Figure 2 shows the extracellular space or nesting place where bacteria, fungi and other microbes remains, and the natural place for intracellular accommodation of the virus.
From an electrical standpoint, as will be emphasized below, the electrical current passes easily through the bloodstream or extracellular space and can not penetrate the cell membrane, this is a body's natural protection against external agents, including electricity. For example, if you use a TEN type device, electrical current will flow outside the cell or extracellular space and will not penetrate the intracellular space, hosting the hidden or latent virus.

**The problem of outbreaks or reactivation.**

We know now that herpes viruses are housed within cells of the nervous system when they are in a latent or hidden state, without causing any injury and do not all of them necessarily remain at the site of the infection, most of them migrate also penetrate the nervous system they can remain for days, weeks, months or years. The most obvious or natural, but not true in all cases the virus remains close to the infection, thus when a stimulation occurs, for example at the injury caused by the virus in the mouth, there will not be a 100% of the viruses that infect the person at that site of the injury, therefore not all the virus will be eliminated at the time of the treatment, hence any lab test will be positive. The treatment will only remove all those who are at that moment on the lips, but the probability of 100% of the virus is present in the site of injury is low; there may be 80, 90 or 95 but no more; those that remained either stay within the cells, or were on their way to the site of injury at the stimulation time, will not be eliminated. For this reason when an outbreak occurs the intensity of the injury will be proportional to the number of virus left; this will be much lower; for example, if 80% of the total virus infecting the person is eliminated in the first stimulation is likely that the new size of the lesion-only be 20% or less than the initial one. If in the second reactivation eliminate 80% of the remaining 20%, this will eliminate 16% of the initial number, thus there will be only 4% for the last outbreak. For this reason, and the lack of knowledge about where they hide, treatment will requires two, three or four stimulations perhaps, to diminish intensity or eliminate successfully 100% of the viruses. What is certain, is that electrical current eliminates virus when it pass through out them, this is proven by the size or intensity of the sprouts!

**The effect of conventional electricity current on the body -**
Despite of the fact that save life and electric current kills from a microbe to a huge elephant, the medicine has left untapped this important aspect of science, one that can cure diseases for which traditional medicine has not at the present. The fact that electricity kills a human being is stressed in the electric chair executions where it is applied from 2,000 up to 4,000 volts, and up to 2,000 milli amps; plus the many accidents that occur in electric workers and house keepers, increase the experience in the use of electricity.

One of the typical accidents to illustrate how electric power operates in the human body, is the case of a person in a bathtub (see figure 3). When a person is immersed in the bathtub and accidentally falls a device connected to the power electrical supply of the house, the person is traversed by a current that can kill him if you do not unplug the device from its socket. A similar thing happens with the herpes virus in any of its types forming a vesicle.
vesicle full of fluid or pus in the body, this liquid is rich in salts and makes a good electrical conductive way permitting the passage of current through it. That bag of pus or vesicle is the bathtub, and the thousands of viruses that are within it are like the person in the bathtub, so, by passing a electrical current through it, viruses are electrocuted and eliminated (see Figure 4).

**b. Current devices and applications.**

The device called TEN (Transcutaneous Electrical Nerve Stimulation), currently marketed in order to eliminate muscle pain in different body areas, it can effectively eliminate herpes virus when is in an active phase (when the virus migrate from the hidden site to the vesicle), at this moment the virus is more sensitive making easy to remove. Some images of various types of devices are shown in Figure 5:

![Figure 5. Two types of stimulators TEN / EMS](image)

Below, in Figure 6, is Shown of the pads and gel used to facilitate the passage of current or eliminate the skin's resistance to penetration by this which by the way it is almost 90% of the total resistance confronted when a pair of pads are set on the skin.:
Figure 6. Appearance of a pair of square pads, round and gel

Figure 7b. Frontal image of a TEN shows the three options can be set in.

TEN display in the upper part the stimulation modes (set it to normal or “N”), stimulation time (place 5 minutes), pulse frequency (set it to the Maximum in the apparatus, for example 150 or 200 micro seconds) the width of the pulse(set it to its maximum, for example to 300 micro seconds) At the bottom are the buttons to adjust all modes .The right button (MODE) is used to select options from the top of the screen( the signal type “N”), after select this option press the SET button to fixed .

(a)
Figure 7b. Buttons voltage intensity.

Push the MODE button now, it will show a flashing way to selectable frequency; with the buttons above and below (in the form of arrows keys) select 300 Hz or the maximum allowed by the unit, press the SET button to fixed it. Finally, the cursor flash the time of stimulation and using the up or down buttons, select 5 minutes and press SET. The apparatus Shown in Figure 7a change the intensity using the buttons at the top of the unit. It Should be rotated to start the current flowing through the pads up to 1 milli ampere (ma), this value must be viewed with the help of a multimeter.

In general, they all have similar levels of stimulation for which they were designed, with voltages changing from low to high intensity, and then decreasing slowly giving a feeling of relaxation, There is another way in which send a pulse train and then suspend it for a second or so and return sending the same train, etc.; The unit can also handle four pads at the same time as shown in Figure 7.

c. Restrictions and Usage

This unit has been approved by the FDA and therefore it can be used with the appropriate precautions in the body.

"The main restriction of the TEN is its inability to remove latent virus in the nervous system cells, that is, it can not penetrate the interior of the cells and eliminate it, see Figure 8." The second constraint is not having an integrated multimeter for controlling the current.
d. Current Levels stimulus safe.

Figure 8. Impossibility of current penetration into the cell membrane at low frequency

The current stimulation level for virus removal is 1 milli ampere (ma), and this should be controlled connecting the TEN in series with the multimeter as shown in Figures 9a and 9b.⁶
One wire of the TEN goes to one of the multimeter joint by a special cable (yellow).

The other wire of the TEN goes to one of the pads.

The multimeter pointer must be set at “ACA” position in the scale of 2 ma (milliamperes).

The second wire of the multimeter goes to another pad.
e. Electrical current, voltage and frequency – the multimeter.

The levels of electrical current intensity manage by the TEN are safe and approved by FDA (Federal Drug Administration and Food) as mentioned above, enough to stimulate a level of 1 ma to eliminate the virus. This intensity is achieved when the knob of the device is close, or between 1.5 and 2 mark in the unit, as shown in Figure 7. The main advantage of stimulating at the resonance frequency of infected tissue is the ability to penetrate into the cells and eliminate the virus without affecting the cell. Figure 10 shows the placement of the pads on the lips of one person volunteer, and the resonance curve of the same location on myself. It is noted that electrical current grows as frequency increases (without increasing the voltage) which is measured on the horizontal axis. When it reaches 25,000 Hz the electrical current has its maximum peak of 1.313 ma which is 7.86 times the electrical current at 150 Hz. This increase in electrical current without increasing the voltage its attribute hypothetically to the resistance reduction of the cells membrane and capacitive reactance. A unit bought to the National Instrument call MyDAQ has been proof successfully in people with Herpes with a 100% effectiveness treating both active and inactive virus you can find some examples on the my site: http://herpes-electrical-treatment.com. Apparatus such as TEN, EMS or TEN / EMS do not generate these frequencies, its maximum is 200 Hz. When treating an herpes lesion at the resonant frequency over the affected area you will notice this is a lot of good results. Moreover is painless the process when a TEN is used, this does not happen the same with the MyDAQ unit, even when the required current is 5 ma( mili amperios) five times higher than the one used with a TEN, due to the type of waveform used. The experience gained using the resonance frequency have done of this device my preferred unit for the whole project, but its much more expensive($ 400.0 dls) and require more experience in electronics.
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Figure 10. Resonant frequency of the lips with a pad inside and one outside.
Among the most important advantages of stimulating at the resonance frequency are the following.

a. The electrical current intensity at the resonance frequency is 10 times more than the one produced by a TEN, for example, when the voltage is kept constant. This means it is not necessary to apply a high voltage to achieve the desired level.

b. Stimulation at this frequency is painless, the person just does not perceives it.

5. Stimulation method works very well for the three types of herpes.

Since the MyDAQ device can penetrate inside stimulated cells, is feasible eliminate the virus when is inactive (those that have not migrated to the site of injury) even when is not known its location. To achieve this in a preventive way for an oral herpes, stimulate the positions shown in Figure 13 for period of 3 minutes each. In the figure there are two pads for each of the numbers. As the current travels from one pad to another, care must be taken when the line joining the two pads never cross the eyes. Having completed the first 3 minutes, change the pads to the positions marked with the number “2” and so on, until all positions are covered. I emphasize that this is carried out in a preventive purpose, namely, to eliminate the virus that are hidden in any branch of the nervous system and only if you use the MyDAQ card of the National Instrument because the unit TEN can not penetrate the cells.

We actually do not know if it is hidden somewhere in the neck, face, back or any other places, but logic and common sense guide us to say it is more likely to find them near of the site of injury.
Herpes treatment on the face

Figure 13. The electrical current travel from one pad to the other, more or less in a straight line form. Care should be taken for electrical current trajectory never cross your eyes!
Figure 14. What never should not be done to stimulate the face.

Finally, the most important aspect for eliminating oral active herpes, is to place one pad inside of the lips, and the other pad outside in parallel form for electrical current flow goes through the whole muscle lips, so finally removing completely the virus from it, as shown in figures 15; volunteer infected should be placed with the head backwards during electrical stimulation to prevent saliva does not touch both pads.

Cold sore.

Electrical stimulation of a cold sore
Same treatment on the right side

Figure 15. Treatment of the cold sores or oral herpes.

Vaginal electrical stimulation.

d. Herpes infection at the vaginal lips, and vaginal conduct.

Electrical stimulation must start at the lymph nodes near the site of infection before the pads touch the infected part, the lymph should be simulated in order to eliminate virus that could be at such a site, as Shown in Figure 16. First, pads are placed at position (1), and after 5 minutes pads change to position (2).
Then electrical stimulation to the infected area as follows should be taken:

• First set a pad in the vaginal entrance as shown in figure (17) having lips fully open; pad must not be on the hairy part to avoid the passage of current.
• Place the other pad above the hairy part at the abdomen and apply the electrical stimulation.
• Change the upper pad about six inch to the right of the starting position (2), as shown in Figure 18, leave the lower pad fixed at the lips of the vagina, and apply electrical stimulation.
• Change the top pad at position 3 leaving the bottom pad in the original position and apply electrical stimulation.
Figure 17. Placing a pad at the entrance of the vaginal canal.

Figure 18. Position of upper pads.

If the herpes infection expands to the side of the thighs, leave the lower pad at original in her original position, and place the other pad on the vesicles at the muscle.

**Infection in man’s genitals**

Penis treatment is easier than vaginal because of the access to it, since everything is
external and the position of the pads is obvious, as shown in Figure 19.

- Treatment. First do electrical stimulation lateral (positions 1 and 2) (Figure 19).
- Pass the electrical current through the urinary tract (position 3).
- Tour the penis placing the pads on opposite sides each other, from the base to the top (positions 4, 5, and 6).
- Finally, place a pad on the tip of the penis and the other below the testicles.

Figure 19. Placing pads in case of man
**Zoster electrical stimulation**

One characteristic of shingles is that presented as clusters of vesicles fill of pus. A typical image produced by this virus in the skin in one of my patients is Shown in Figure 20. Despite of the fact that being the most painful of the different types of herpes, is the easiest to remove, as the injuries themselves set the tone for the placement of the pads; they should be placed first in the nervous system branches near the injury or just around this area before placing a pad on them. Finally the pad is placed above them and the other following the path. Also, you can put the pad in the injury and change the other pad around it at a distance of about 4 to 6 inches doing electrical stimulating 3 minutes each time. When herpes occurs in the head, first hair should be moistened with water before placing the pad to facilitate the passage of electrical current, and press it in order to avoid pain. Similarly eliminates post herpetic pain, primarily guided by pain and areas around them.

**Severe case of Herpes Zoster and use of an hydro electric: Treatment**
Electrical treatment using a piece of wet cloth in water with little vinegar all around the arm with a pad on the cloth and the other above this.

Result 4 days after:

Figure 20. Herpes Zoster before treatment
*Hydro Electrical treatment for 20 minutes*
Image after 10 days of the hidro electrical treatment.
c. Safe disposal of used material.

i. To preserve the environment and since herpes cure will be conducted mostly by the same people who have it, is necessary to provide safety means of discard contaminated waste materials, as well as protect the environment. For this reason I recommend that such pads be disinfected by some chemical product as Lysol or any other. After completing the process of stimulation, and before removing your gloves, spray pads on both sides both with the disinfectant, and paste them on toilet paper to dehydrate them and drying to facilitate the destruction of virus.

ii. Disinfect both gloves, remove them from both hands, and place them in the same waste bag close it and throw it in the trash.

iii. Disinfect all equipment used with the same aerosol and / or an alcoholic swab.

d. Outbreaks treatment.

These, as mentioned earlier, will be of much lower intensity, according to the reduce
number of virus, and should be treated in the same way that the initial outbreak.

CONCLUSIONS:

1. Electrical current kills microbes when traversed by them at an appropriate level of current intensity.

2. The current intensity level necessary for the elimination of the herpes virus with TEN is 1 milli ampere. This is far away from the dangerous levels known in the electrical engineering; according to this, intensity begin to affect the body at levels between 60 and 100 milliamps.

3. There is a safety margin for electrical treatment, so that microbes can be eliminated without damaging the infected tissue.

4. When treating lesions caused by herpes, all viruses that formed the lesions are eliminated from the body.

5. Just five minutes doing electrical stimulation at each site is enough to eliminate the virus, after this, body start restoring injure tissue or scarring.

6. Breakouts are due to viruses that were not in the lesion site when stimulation occurred. With three or four electrical stimulations when breakouts occur, will remove more than 99% of the total virus in the body, therefore any lab test must be negative. What I call a reactivation is not a repeated treatment several times a day or several days from the same outbreak, but the treatment of a new outbreak after the first disappeared completely and spent several weeks or months for a new reactivation. You can apply the same treatment for the same outbreak if new vesicles appear at the next day, and the next, etc, it all depends of the amount of virus in the body.

7. The process of treating infectious diseases by electrical stimulation is a deterministic one. This aspect means it does not dependent on a probability of cure at a certain level of significance, in this process there is no half terms, "or is cured or is not!". In the case of herpes virus, can be said that it is eliminated in all cases; it is 100 % effective.

8. The electric current, taken as a medicine, has the least side effects when is applied at a therapeutic level. The most common effect is a slight burn on the site.

9. The device called TEN can only remove the active virus. It does not affect the hidden or inactive. It is currently unknown the exact location of inactive virus, it is only know that is hidden in the interior of cells of the nervous system and the logical inference
10. **The application process is simple and safe.** Several housewives have consulted me via internet, bought the necessary equipment, and applied stimulation themselves effectively.

11. **I believe in the future many more researchers will begin new ways in the elimination of a greater number of viruses, bacteria or fungi by electrical stimulation.** Research in the removal process of the herpes virus in this three variants revealed that “*viruses in general are sensitive to the passage of electrical current through them*”, regardless of the type, which gives a great potential for use in healing and kill another microbes, in fact, all infectious diseases. The problem itself from a research aspect is to design the way to get the virus elimination. Such progress would have been more difficult if I had not had the MyDAQ card of the National Instrument Company, which brought into my office some of the electronics equipment, I could not being able to financed all this equipment only with my salary; such instrument simulates a digital multimeter, a function generator and an oscilloscope on my computer, plus many other features; emits frequencies between 0 and 20,000 hertz, and made it feasible to analyze the affected tissue using its resonance frequency to extend the potential of this technique.

12. **Finally, I mention that a year and a half ago, that is, from the beginning of 2011, I started to extend this application to the treatment of the human papilloma virus(HPV).** At the moment(02/18/2013) I already begin to have the first fruits or eliminate this virus from 3 patients after treatments, using the resonance frequency over the infected tissue. So, I have seen again how the electric current enters the infected cell and removed virus without damaging the infected cell. This is a noninvasive, painless process, lasting from 20 to 30 minutes.

**Finding the TEN in internet**

Just enter the words TEN / EMS in the window of your web browser, such as Google, and you will get many options to purchase the device; some site where you can look for the unit are:

**RECOGNITION**

*In the same free way that knowledge was give it to me to release pain and suffering by Almighty God I give to you.*
REFERENCES


1. For Herpes and Papiloma you can find a visual information in “youtube”, search for: “herpes Ernesto Mercado”.


FREQUENTLY ASKED QUESTIONS AND ANSWERS REGARDING THE TREATMENT

1. What device: TEN, TEN / EMS or EMS offered in the Internet is the best?

Virtually every TEN stimulators have similar characteristics in relation to the treatment process, for example, they all have the necessary power to send one milli ampere (ma), all generate the signal at 150 or 200 hertz, which should be placed at the highest value, and most have an option to set the time and varying pulse width up to 300 micro seconds. Generally cost 40 to 60 dollars. The research was conducted with a TEN which has the possibility of sending pulses (pulses) at the intensity of 1 mA, this type of signal is a high peak of low duration. Lately TENS have come out with other signals such as square, sine, triangle, Asymmetrical Bi-Phasic Square Pulse, etc. When I use a sine or square wave I applied 5 ma (rms) instead of 1 ma.

The EMS was initially design to strengthen muscles, and TEN to treat pain, you just need a TEN!, which is cheaper.
TEN unit is cheaper than TEN / EMS. All these devices cost between 40 and 60 dls and have similar characteristics regarding frequency and type of wave used. If you buy it via internet, make sure the import office of your country allows such import, it might be appropriate find out first if it is already sold in your country.

2. Is the appliance TEN sold only in the USA?

You might get it in your country, is sold in different countries, just prevent import customs might not block it by your government rules, so check before buying via Internet if it is sold in medical supply stores in your nation.

4. Do all necessary multimeters to measure current intensity are equal?

Multimeters measure direct and alternating current, direct or alternating voltage, resistance, inductance, capacitance, continuity, and other things, all it is required is the option to "measure alternating current (AC)". They are of analog type, with a knob to position it in the desired option and have a digital display. The pointer should point to the AC option, usually the letters marked with "ACA", and within this option, place the knob on the scale 2 m, which means it is possible to measure from zero to 2 milli amperes. It might not have the 2 m option but the 20 m, you just put the indicator on the knob in this position. You should also put the black wire on the jack marked "COM", which means common or ground, and the red wire into the jack marked with a red color and the letter "A", to measure current. Once done, press the power button and you’re ready to use it. In digital multimeters just select the option of alternating current and the device chooses the appropriate scale, the rest is similar.
Figure 2. Image of a digital multimeter

Red wire position

Pointer in the right position

Black wire position

Image of a digital multimeter
5. How to connect the multimeter to the current stimulator?

These two devices are connected in series, so the current sent to the body passes through the multimeter and can be measured and display as in figure 3. One of the TEN terminal goes to a pad and the other is connected to a terminal (any) of the multimeter by a cable (alligator / crocodile as shown in green) and the other terminal of the TEN goes to the other pad. No matter which of the TEN terminal connects to the multimeter, in order to make it simple connect the two black terminal together.

6. What is the appropriate time for treatment or electrical stimulation?

A time of 5 minutes per position of treatment is enough to eliminate the virus from the infected site. Sometimes it is required to leave one pads in the injury site and move the
other around him, there is no danger. People using TEN to remove the pain, leaves the pads in the same position for half an hour.

7. What is the MODE setting in stimulating device?

“Normal” is the one, in this position are sent pulses of equal intensity at regular time, in my machine this option is denoted with the Letter "N".

8. Is it Necessary to Achieve exactly one milli ampere (ma) to Eliminate the herpes virus?

In my experience virus is deleted from the 0.8 ma on, so if the person can not support 1ma stimulate with 0.8 or 0.9 m; with less intensity than this, the virus scares and run away but is not eliminated.

9. If I do not have a multimeter, can I do the treatment?.

The effectiveness depends on the correct intensity, which is measure by means of a multimeter. For example, with my equipment, and myself, I made the following experiment:
I set the pads, place previously impregnated by gel, to facilitate the flow of current in my calf, I closed my eyes and began to increase in intensity until I felt the current sensation, at that time I opened my eyes and look at the multimeter and the intensity was 0.3 ma. Then I closed the eyes again and increase the current until I started to feel pain, when I open the eyes the meter display 0.6 ma. So with a little increase in intensity was already at 1 ma, at this moment I look for marks at the knob to keep this reference. It is only an empirical estimate, but could serve in some cases.

10. Am I measuring milliamps (ma) or microamperes (ua)?

A common mistake is to measure micro amps instead of milliamps which are a thousand times greater, some people tell me they are applying up to 20 milliamps and they are not cured. The TEN does not have the power to send much current nor the person to endure if it could be applied, what happens is that the knob is in the microamp position instead of milliamps. You must be very careful in this regard!

11. If I have not gel can I only use pads?

Yes, but some times you might not reach the desired intensity, therefor it will be necessary to wet the position with water at the places where pads will be set.

12. Can I reuse the pads in more than one treatment?

If the pad does not touch the infected area by herpes it is feasible reuse it on another occasion, It can be used up to about 6 or 7 times before you run out the protective gel layer. If the pad touched the infected part must be discarded safely applying some disinfectant spray before placing it in a bag and throw it away.

13. What security precautions should be taken during stimulation?

Use disposable gloves is a good habit, and clean with cotton wet by alcohol the unit.

14. What does the herpes virus do when migrate to the original site where is hidden?

As far as I know, is unknow what function it performs when exposed to the immune system attack and form these vesicles filled of pus containing both, virus anti virus trying to eliminate them. I know it is not to reproduce, as the population of this virus remains almost constant over the life of the infected person. This can be infer from the intensity of the
15. How do you know the virus has been eliminated, and not just migrated from the stimulated site and it will appear with a new outbreak again?

This is inferred from the intensity presented in the breakout, if for example, 80% of the total virus is eliminated in the first stimulation, this means the magnitude of next injury must be of only 20% of the original, since there is only 20% of virus left, and this can be seen by inspection of the injury; so after two stimulations up to 96% of original virus are eliminated from the body. After treatment of a third outbreak more than 99% of the total virus has been eliminated and the laboratory tests must be negative.

16. Does TEN eliminate inactive viruses, latent or found within a cell of the nervous system?

No, a TEN or TEN / EMS, only removes the active virus, that is, those who are forming vesicles, so it will be necessary to wait to become active to remove with the help of a TEN, and this could take weeks or months but is the best strategy to eliminate all of them; there is not sense in look for the hidden virus all around the body, you just have to wait for a new outbreak and all will go to the site of the injury were they can easily will be eliminated.

16. Why should there exists sprouts if the treatment actually remove viruses?

The viruses are normally protected within the nervous system cells when latent, before migrate to the site of the injury causing the sprouts, these viruses are those that were not stimulated or at the site of the lesion during the treatment time, or they were on their way, or stayed within its cell protective and decided not to migrate at this time.

17. How I can be sure that the current used not hurt me?

Both the unit and the TEN TEN / EMS has been approved by the FDA (Federal Drugs and Foods Administration - USA) for use in the body without danger, but for other purposes, as mentioned above. In power engineering it is known that alternating current levels begin to damage the body is between 60 and 100 m; levels far away from 1 ma used with TEN.

18. How can you eliminate the latent virus or inactive?

At the start of this research I could only eliminate the active virus, but later when trying the removal of human papillomavirus (HPV) I have the need to eliminate the latent virus since the HPV is always hidden in the epithelial cells and never leaves the interior of the
host cells, as does the herpes virus when latent. At the time of writing these notes I’m having the first fruits of patients stimulated with the mYDAQ card and have already gone negative Pap, in the colposcopy and PCR lab tests.

19. Do viruses that were not eliminated in the treatment will replace the eliminated ones?

Experience shows that population of existing viruses is being eliminated with each treatment until it disappears completely in 3 or 4 treatments, this can be proof with the injury size in each breakout and the lab tests, until people is free of such disease.

20. What places are forbidden or dangerous in an electrical stimulation?

The most sensitive parts to current flow are: eyes, ear nervous, heart and brain. The current goes from one pad to the other almost as a straight line minimizing the electrical resistance found in its path, so broadly caution should be exercised with the position of the pads so that none of this parts are in its current path.

21. Does the post herpetic pain is also removed with this treatment?

Yes, this is eliminated with one or two stimulations, try to place the pads on the aching areas and around them, as before, stimulate 5 minutes at each position.

22. What kind of wave to use: pulse, sine or square?

The research was conducted with a TEN generating pulses and voltage up to 20 volts peak to peak, with this kind of waveform is proved that 1 ma was sufficient to eliminate the virus, and in fact at this level you feel pain, depending on the type of person, can be very strong or light. In the case of new signals offering by TENS: sinusoidal, square or triangular I experience this kind of waves with the MYDAQ card that virus dies at 5 ma and signal is painless, at this level of intensity.

23. What is a better option to eliminate the herpes: MMS, zapper or use of a TEN?

I do no know about the first two, I just know electricity is 100 % effective and eliminate the virus from the body and I know extending its use to eliminate the HPV, viral hepatitis and diabetes.