



Global COVID 19 and Agnihotra

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Abstract: Agnihotra, the basic healing fire of HOMA Therapy, is a small fire prepared in a copper pyramid exactly at sunrise and sunset each day. Agnihotra can neutralize the effects of pollution on plants, animals and human beings and at the same time give nourishment. As this is about Covid-19, a threat to all of humanity, and Agnihotra may be a means to alleviate the ramifications.

Keywords: Agnihotra, copper pyramid, Mantra, Rice, Dried cow dung, Ghee.

INTRODUCTION

The problems caused by a worldwide infection of people by this novel coronavirus SARS-CoV2 affect everybody. Of course we all should follow the rules of at least slowing down the spreading of this virus, like social distancing, washing hands often, etc. What else can we do? Traditional Vedic Agnihotra is said to purify the atmosphere.

As this virus occurred only recently, we do not have much evidence yet and no scientific study on coronavirus. Still there is quite a lot of anecdotal evidence which makes it plausible that Agnihotra can help in different ways to overcome the coronavirus crisis. Creating a healthy microclimate with Homa therapy methods and if more and more people are joining these efforts, climate disaster can be avoided (Ulrich, 2020).

WHAT IS AGNIHOTRA?

Agnihotra, the basic healing fire of HOMA Therapy, is a small fire prepared in a copper pyramid exactly at sunrise and sunset each day. Agnihotra can neutralize the effects of pollution on plants, animals and human beings and at the same time give nourishment.

MATERIALS

PYRAMID: For Agnihotra you require a copper pyramid of specific size. Copper is a conductor for subtle energies also.



Figure 1. Copper pyramid

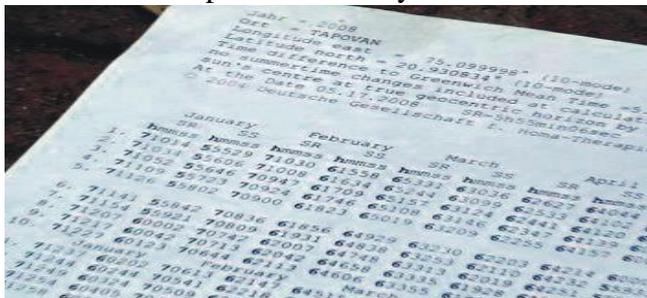
RICE: Brown rice. Highly polished rice loses nutritional value and hence low polished rice. Only unbroken pieces of rice should be used for Agnihotra. If rice is broken the subtle energy structure around the material is disturbed and hence is not fit for Agnihotra healing fire.

DRIED COW DUNG: Take dung from male or female progeny of a cow. Make pancake-like patties and dry them in sun. Agnihotra fire is to be prepared from this dried cow dung.

Cow dung is treated as medicine in all ancient cultures whether they be Indians of North or South America, Scandinavians, East or West Europeans, Africans or Asians.

GHEE (clarified butter): Take some butter from cow's milk, which has no additives and is pure. Heat it on low heat. After the water has evaporated and white solids have risen to the top pass the liquid through a fine strainer. What passes through is clarified butter (Ghee). This can last without refrigeration for a long time. Ghee is a very special medicinal substance. When used in Agnihotra fire it acts as a carrier agent for subtle energies. Powerful energy is locked up in this material.

TIMINGS: Agnihotra is practised exactly at sunrise and sunset each day. Computer-generated timetables are available for any place using software developed in Germany.



The image shows a printed timetable for Agnihotra practice. The text is partially obscured but includes the following information:

- Year: 2008
- Location: TARBAN
- Latitude: 20.129534° (10-mode)
- Longitude: 75.172002° (10-mode)
- Time zone: GMT+5:30
- Software: Agnihotra 1.17

The timetable is organized by month, with columns for sunrise and sunset times. The months shown are January, February, March, and April. The times are listed in a grid format, with sunrise times on the left and sunset times on the right.

Figure 2. Agnihotra is practised exactly at sunrise and sunset each day

AGNIHOTRA PROCEDURE

A few minutes before the actual time of sunrise and sunset you should start to prepare the Agnihotra fire as follows:

Place a flat piece of dried cow dung at the bottom of the copper pyramid. Arrange pieces of dried cow dung in the pyramid in such a manner as will allow air to pass. Apply a little Ghee to a small piece of cow dung and light it. Insert this lighted piece of cow dung in the middle of the pyramid. Soon all the dung in the pyramid will catch fire. You may use a hand fan to blow the air and help the flame. However, do not blow on the fire so as to avoid bacteria from the mouth affecting the fire.

Do not use any mineral oil or similar material to start the fire. At sunrise and sunset the fire should be ablaze in the pyramid.

You take a few grains of rice in a dish or your left palm and apply a few drops of ghee to them.

Exactly at sunrise utter the first Mantra and after the word SWAHA add a few grains of rice (as little as you can hold in the pinch of your fingers will suffice) to the fire. Utter the second Mantra and after the word SWAHA add a few grains of rice to the fire. This completes morning Agnihotra. At sunset do the same by using evening Mantras. This completes evening Agnihotra.

If you miss the timing it is not Agnihotra and you will not get the healing effect on the atmosphere or in the ash.

After each Agnihotra try to spare as many minutes as you can for meditation. You can sit at least till the fire extinguishes itself. Agnihotra creates medicinal and healing atmosphere.

Just before the next Agnihotra collect the ash and keep it in a glass or earthen container. It can be used for plants or making folk medicines.

MANTRAS FOR HOMA THERAPY

There are vibrations that exist every-where. It is only vibrations when you go into it. Where there is vibration there is also sound. When we do these Mantras, the sounds we utter activate these special vibrations that will create certain atmosphere of effects. Then the desired results are realised. These vibrations exist for everything, so anything can be activated, controlled or changed by Mantras.

AGNIHOTRA MANTRAS

AT SUNRISE

sooryáya swáhá sooryáya idam na mama

Add the first portion of rice after Swáhá.

Prajápataye swáhá prajápataye idam na mama

Add the second portion of rice after Swáhá.

AT SUNSET

Agnaye swáhá agnaye idam na mama

Add the first portion of rice after Swáhá.

prajápataye swáhá prajápataye idam na mama

Add the second portion of rice after Swáhá

अग्निहोत्र मंत्र

(सूर्योदय)

सूर्याय स्वाहा सूर्याय इदं न मम ।
प्रजापतये स्वाहा प्रजापतये इदं न मम ॥

(सूर्यास्त)

अग्नये स्वाहा अग्नये इदं न मम ।
प्रजापतये स्वाहा प्रजापतये इदं न मम ॥

Agnihotra should be performed every day at sunrise and sunset. If you miss the time it is not Agnihotra and you will not get the effects.

Exact sunrise/sunset timings (seconds' accuracy) you can get online by just entering your address at:

https://www.homatherapie.de/en/Agnihotra_Zeite_nprogramm.html.

Also there is an app available for both Android phones and iPhones called Agnihotra Buddy. You will find the link on the same webpage.

HOW DOES AGNIHOTRA WORK?

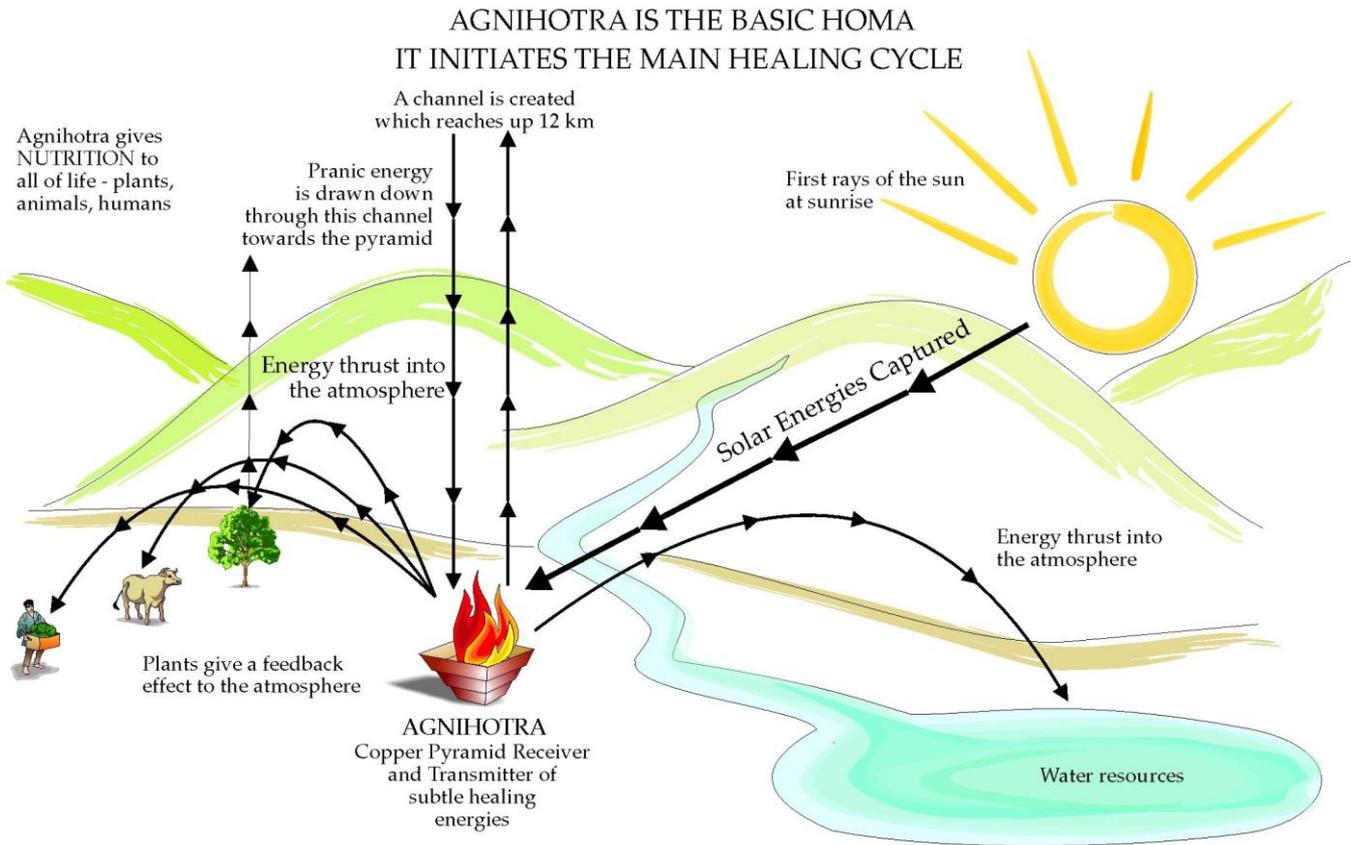


Figure 3. Agnihotra is basic Homa it initiates the main healing cycle

The sun brings or takes the energy, which makes all conditions conducive to an anti-pollutionary change. It calms the world. The pyramid is the generator, the fire, the turbine.

Just at morning Agnihotra all the electricities, energies, ethers are attracted to the pyramid in its shape. At sunset these energies are thrust out in same shape. This flood of energies at sunrise

creates strong purifying effects on all levels wherever it touches the Earth.

Agnihotra amplifies these purifying effects in the following way:

This flood of subtle energies carries music with it. The morning Agnihotra Mantra is the quintessential sound of that flood.

If you then prepare the fire in the prescribed copper pyramid, utter these mantras and offer the rice mixed with ghee to the fire, then a channel is being created through all the atmosphere and PRANA - life energy, is purified.

Tremendous amounts of energy are gathered around the Agnihotra copper pyramid just at Agnihotra time. The pyramid is the generator, the fire, the turbine. A magnetic type field is created, one which neutralises negative energies and reinforces positive energies.

When Agnihotra fire is burnt there is not just energy from the fire. The rhythms and Mantras generate subtle energies which are thrust into the atmosphere by fire. Also consider the quality of materials burnt wherein lies the full effect of this healing HOMA.

Much healing energy emanates from the Agnihotra pyramid.

An aura energy field is created around plants during Agnihotra. Thus plants become stronger and disease resistant.

When the flame dies the energy is locked in the resultant ash. This ash is used for preparing various folk medicines.

Therefore, by regular performance of morning and evening Agnihotra, you create a positive energy pattern on all levels.

Agnihotra could help in three different ways:

1. Reducing the probability of getting infected.
2. Reducing preexisting conditions thus leading to a less severe course of Covid-19.
3. Supporting the body to overcome the infection.

1) Reducing the probability of getting infected

There is a very interesting report indicating that Agnihotra can help to reduce the probability of getting infected by the coronavirus. This was

shared by Elisabeth M., a lady living in Madrid. Madrid is the main hotspot of Covid-19 in Spain (and Spain is besides Italy the most affected country in Europe). In Madrid alone there are approximately 4000 deaths because of Covid-19!

Elisabeth M. lives in a house together with her partner, and they have subleased one room to someone who runs a much frequented restaurant in Madrid. Therefore, this man was in contact with many people (before the lockdown). He got tested positive for coronavirus, so Elisabeth M. and her partner became concerned and got tested also. Both their tests results were negative – although they shared the same kitchen, had meals together, shared the same bathroom, and even had a birthday party some days earlier.

The doctors who did the tests were much surprised, as coronavirus is highly contagious, and if you live closely together with an infected person, there is all likelihood you will also get affected. However, Elisabeth M. performed Agnihotra regularly and also took Agnihotra Ash daily. It seems this has helped to avoid getting infected!

How is this possible? Let us look at how someone gets infected with coronavirus. It seems there are three main routes:

- a) Touching surfaces (like door handles, etc.); the virus remains on such surfaces for a couple of hours (on metal, ten hours or more, on cloth, approximately six hours).
- b) Respiratory droplets in the air created by infected people who cough or sneeze (these droplets stay in the air for only a few minutes – keeping distance normally helps)
- c) Mini droplets which remain in the air for several hours

According to Kazuhiro Tateda, President of the Japanese Association for Infectious Disease and Professor, Department of Microbiology and Infectious Diseases, Toho University, Tokyo, Japan, a third route of transmission has to be considered.

His team observed micrometer particles with high speed cameras and could show that these particles

spread even when people are having conversations or are simply close to each other. Thus, coronavirus could be transmitted even if nobody is coughing or sneezing.

See: <https://www.cnn.com/japan-scientists-find-new-transmission-route-of-coronavirus-in-breakthrough-study/>

a) We do not know yet whether performing Agnihotra would reduce the number of viruses on surfaces in that room. Some research would be suggested.

About b) and c) – several experiments done in different research institutes and universities how

that the number of bacteria in the air is reduced a lot by just performing Agnihotra in a room. May be the same would also hold for viruses? It would be very good if this could be tested soon. The evidence regarding reduction of bacterial load in the air are as follows:

Recently the following experiment was done at Fergusson College, Pune.

Medium plates were open in a room before and after Agnihotra, and incubated for 24 hours to grow bacterial colony. As per results obtained, concluded that Agnihotra fumes decrease microbial load in air.

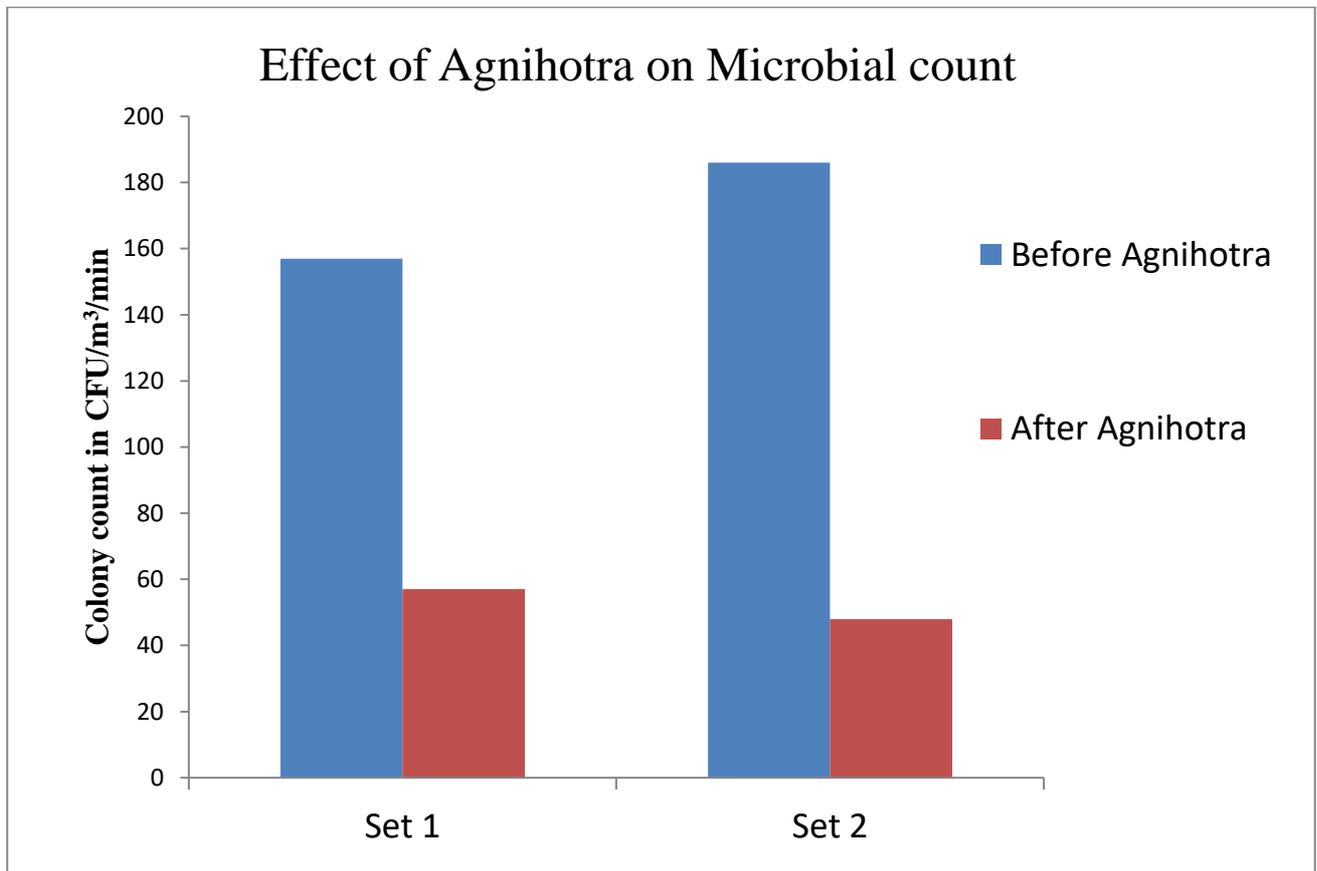
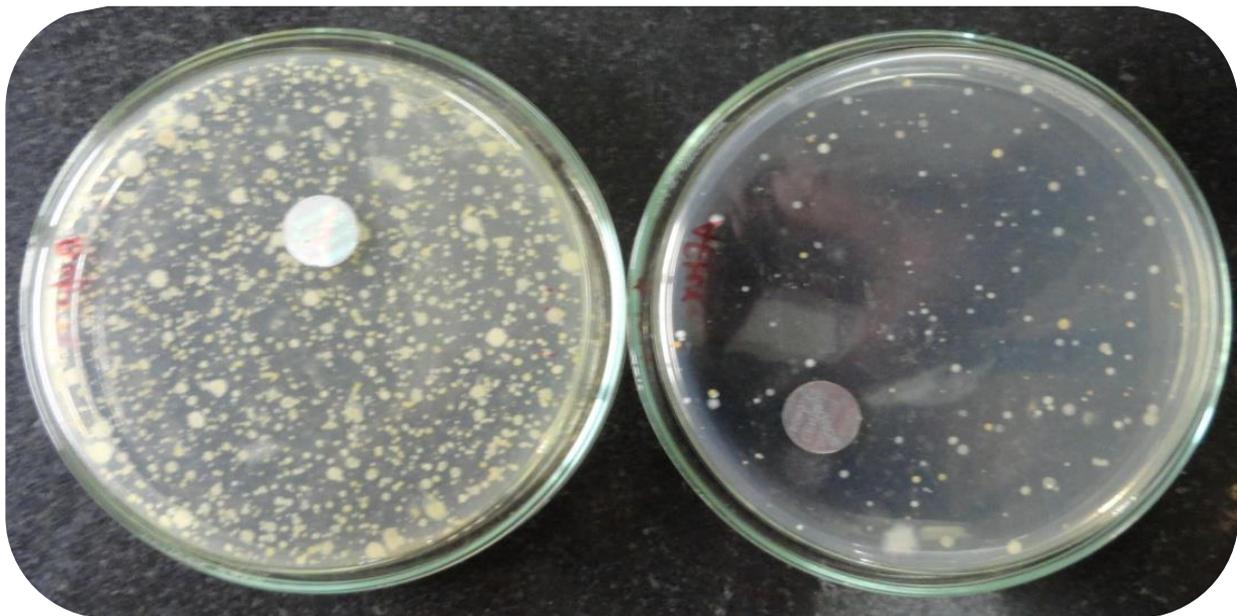


Figure 4. Effect of Agnihotra on microbial count



Before Agnihotra

After Agnihotra

Figure 5. Bacterial load in air

Further Experiments were done to see the effects of Agnihotra Ash on bacteria. It could be shown that the virulence of bacteria is reduced by adding

Agnihotra Ash: Loss of capsule formation with *klebsiella pneumoniae*;

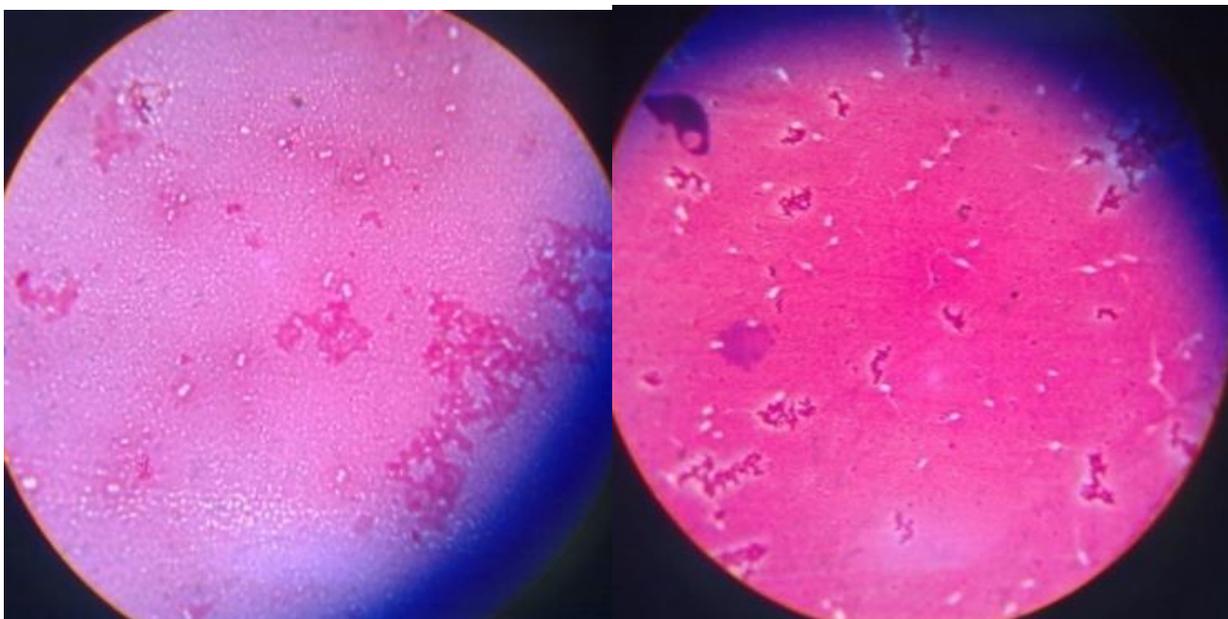


Figure 6. Loss of haemolytic activity with *staphylococcus aureus* and *klebsiella pneumonia*



Figure 7. Decreased resistance to phagocytosis with *klebsiella pneumonia*, *staphylococcus aureus* and *pseudomonas aeruginosa*.

These results show that the pathogenic bacteria examined show a reduced virulence when in contact with Agnihotra Ash. (Pathade and Abhang 2014; Abhang et al. 2015). These results were confirmed by another study done at Palampur Agricultural University, Himachal Pradesh, India (Kumari and Punam 2015). In this study, a comparison was done between the effect of Agnihotra and a normal fire (in which same substances were burnt, also in a copper pyramid, but without the Agnihotra mantras). Agnihotra reduced bacterial count significantly compared to the control fire. For a replication of this experiment, it is suggested to keep some distance between Agnihotra and control room. In this experiment, the two rooms were next to each other – and Agnihotra may well reduce bacterial growth also in adjacent rooms.

The modus operandi most likely is that the smoke of Agnihotra chelatingly attracts aerosols in the atmosphere and then sink to the ground:

“Pat Flanagan (an American scientist) suggested a physical explanation for the depolluting effect of the Agnihotra smoke, pointing out that its colloidal molecules of ghee and manure of Bos Taurus (domestic cow) could chelatingly attract and grab pollutants in the air, the way water is purified by being flocculated. The seized molecules, he added, as they settle on the ground would alkalize the soil; and if they came into contact with a plant they would stick to the leaves and act as a time-release foliar nutrient.

Physically, because of the ghee and the manure, the smoke would be electrically charged.”(Tompkins and Bird, 1989). Same will likely happen with viruses, as they also attach to aerosols in the air. Negative ions are known as an indicator of fresh and unpolluted air. Agnihotra increases the number of negative ions in the air. Quite astonishing, normal fires all decrease the negative ion concentration. May be this increased level of negative ions can also help to neutralize bacteria and viruses? This could be a very interesting and important study.

We can summarize these points by saying that Agnihotra likely gives you some protection from getting infected by coronavirus, confirming the report mentioned at the beginning of this paragraph.

2) How will Agnihotra Help People Who Get Infected?

Most people who get Covid-19 only have mild symptoms, no big health issue. But the disease is more serious in certain risk groups, like with people who have the following pre-existing conditions:

- Heart Diseases and high blood pressure
- Chronic respiratory disease like asthma
- Diabetes
- Cancer
- Weakened immune system

Advanced age is often mentioned as one of the risk factors. However, it seems age mainly plays a role, because normally the immune system gets weaker with increasing age.

Most people who died from Covid-19 were suffering from one or more of these pre-existing conditions. Agnihotra can help to reduce these pre-existing conditions.

Heart diseases and high blood pressure

Agnihotra helps to bring back blood pressure to normal. A simple experiment was done, checking blood pressure before and after Agnihotra. The result was that blood pressure returned to a normal level by experiencing Agnihotra:

Table: 1. Level of blood pressure before after agnihotra.

Person	Blood Pressure before Agnihotra	Blood Pressure 30 min after Agnihotra
P 1	180/100	150/90
P 2	160/90	140/85
P 3	153/88	134/80
P 4	140/90	130/80
P 5	138/86	122/79
P 6	100/62	130/80
P 7	98/60	125/75
P 8	105/58	115/77
P 9	95/55	110/70
P 10	107/57	135/82

One report on healing of heart disease by Agnihotra by Magda Lopez A. (Lima, Peru):

“My mother was very ill and her electrocardiogram 10 years ago showed that she had a pre-stroke, meaning a part of the heart is dead and cannot recover. In the past 4 years, I was doing Agnihotra irregularly. But in recent months, we have been consistent in doing it daily.

Two weeks ago, another electro-cardiogram was done and the doctor, when asked about the pre-stroke said, ‘Her heart is perfectly fine and there is no sign of a pre-stroke.’

We were astonished as the only thing we are doing is practicing Agnihotra and giving her Agnihotra Ash 3-4 times daily.”

Asthma

Asthma is especially important, as Covid-19 mainly affects our lungs. Agnihotra helps to strengthen our lungs and thus makes the body more resilient against respiratory ailments. There

are many cases reported (see: www.homahealth.com). Two examples:

Donna S. (Santa Clarita, California, USA) writes: *“I was very sick. I went to the top pulmonary specialist at the University of Virginia. He showed me an X-ray of my lungs which were completely black except for a small spot about 4 cm round that was clear. I started doing Agnihotra. Within the first week, I stopped taking all my asthma medications and later my steroids.*

Three months later I went to the doctor; he took an X-ray of my lungs. He said, “I don’t know what you have done, but your lungs are completely clear. You don’t need any of the medication anymore.”

Fran B. (Wysoka, Poland) writes:

“I suffered chronic asthma from age 11 years. In my early twenties, the condition worsened. Asthma attacks often came late at night and I had to receive breathing treatments and shots of

epinephrine at local hospitals. I felt the asthma was pollution-related.

When I was 25, I began to do Agnihotra daily, sunrise and sunset. After 2 weeks, my asthma was cured. It has not returned and, to this day, some 40 years later, I remain asthma-free.”

Diabetes

Many people were healed from diabetes with Agnihotra and Agnihotra Ash – see the reports on <http://homahealth.com/?s=diabetes>

Cancer

Diego Lastro R. (Esmeraldas, Ecuador, South America) writes:

“In the beginning of 2019, my prostate tumor markers rose, and every three months I was tested and each exam showed that they had risen at a tremendous speed. The doctor recommended an operation. That is when I learned and began to practice Homa Therapy and the tumor markers are going down.”

Another report is from Lucia Gertrudis P. (Vinces, Ecuador, South America):

“I am 74 years old and I have a lung tumor. I used to have a dry cough, day and night. I could not sleep. All that disappeared with practice of Homa Therapy.”

Her doctor explains: *“She had something similar to cystic fibrosis of the lungs. She coughed a lot. She could not sleep and suffered from severe pain in her back and in her bones. Her pain was so intense she was given morphine patches which she no longer needs.”*

Weakened immune system

We have seen so many reports of people who got healed from all kinds of different diseases by

Agnihotra and Agnihotra Ash (see e.g. www.homahealth.com).

- 1) This strongly indicates that the immune system of people gets stronger with the help of Agnihotra and Agnihotra Ash - most important in case of a virus infection. Same was also seen with HIV-positive children in Mysore. See below: 3) **Effects of Agnihotra and Agnihotra Ash on the Virus itself**.

Stress and anxiety relief

Another important point is the effect of Agnihotra on our minds. It is well established that mental conditions like stress, anxiety, etc. are aggravating factors for all kinds of diseases.

Modalities which are able to lessen the fear, stress and anxiety that affect many amidst the coronavirus pandemic are much needed now.

Thoughts, feelings and will (intention) are functions of the mind. Agnihotra, according to Vedic teachings, attracts, balances and harmonizes PRANA.

Since Prana and mind may be thought of as two sides of the same coin, beneficial changes to Prana cause beneficial changes to mind.

Thus, through the hundreds of testimonials and some studies having to do with changes in mind and mindsets by regular performance of Agnihotra, it can be said without reservation that stress, fear and anxiety are greatly reduced.

Resultant improvement in immune system strength is related and notable.

Results from a study done in Moscow, Russia:

A group of people came for Agnihotra regularly for two weeks. Anxiety and depression were measured before and after that time. A clear reduction in both parameters can be seen.

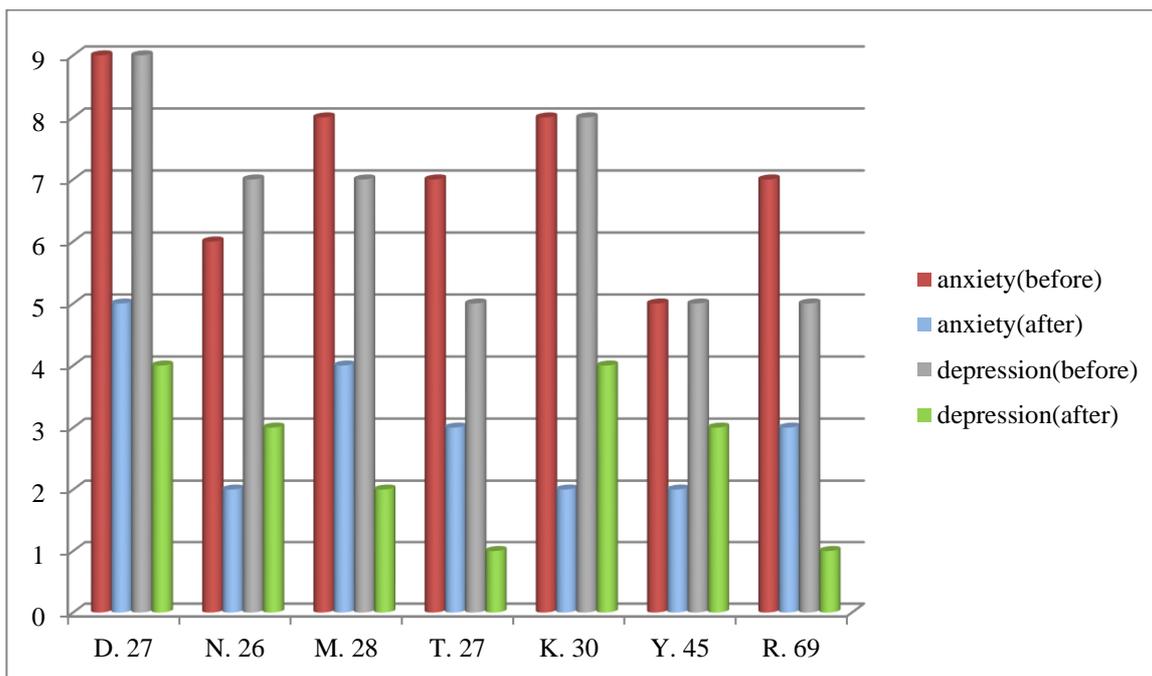


Figure 8. Results from a study done in Moscow, Russia

Results from the study done at a Medical University in Santiago de Chile:

Two groups of students were formed with very high stress level. Stress level was measured both by questionnaire and by testing the cortisol level in saliva. Both groups were invited to a Tai Chi lesson. What the participants did not know is that for one of the groups, Agnihotra was performed during this Tai Chi lesson in the adjoining room.

All participants got some relief from their stress, but the group where Agnihotra was done next door showed a significantly larger reduction.

- ◆ Before Intervention
- ◆ Questionnaire DASS-21
- ◆ 100% Extremely or severely stressed

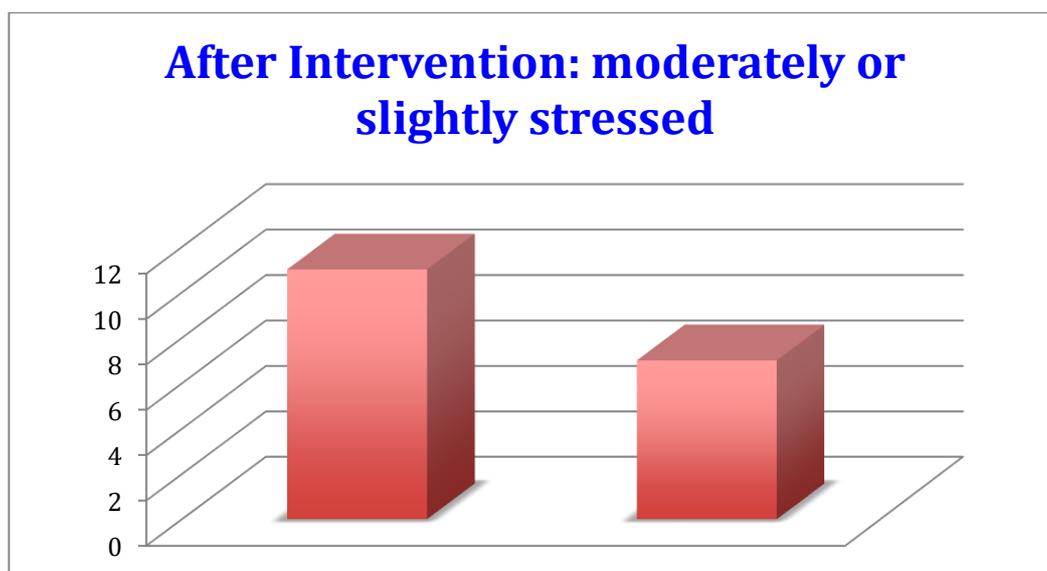


Figure 9. Results from the study done at a Medical University in Santiago de Chile

- Stress - measured by cortisol level in saliva
 - 100% > 14,7 ng/ml
 - Pre Intervention B: 28,9 ng/ml A: 30,6 ng/ml
 - Post Intervention B: 17 ng/ml A: 22,4 ng/ml

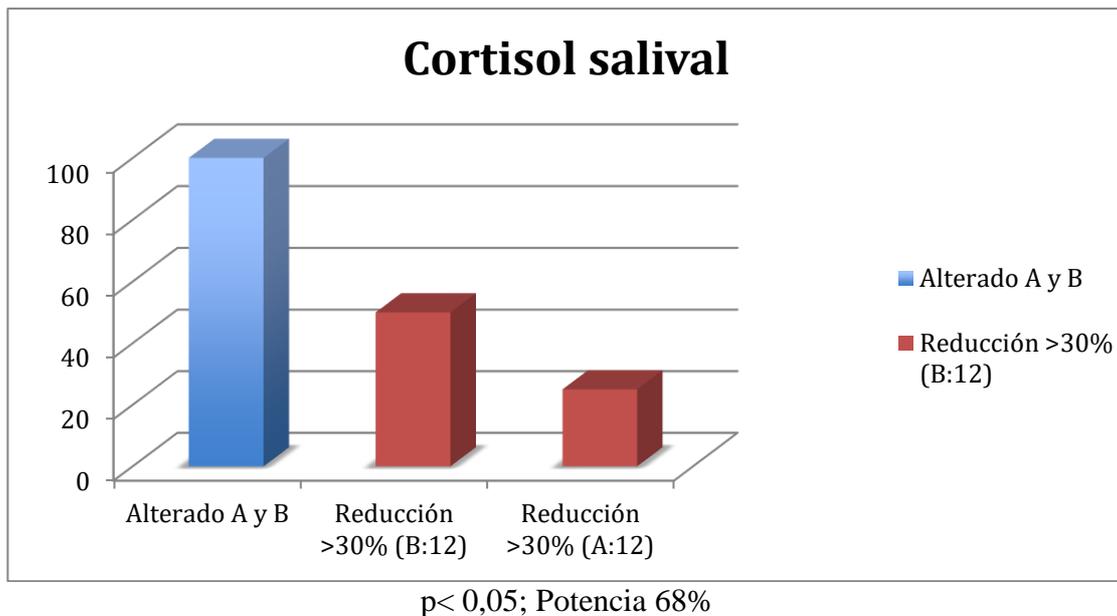


Figure 10. Stress - measured by cortisol level in saliva

As Agnihotra and use of Agnihotra Ash are powerful tools to remove or at least alleviate all pre-existing conditions of Covid-19, it can be concluded that Agnihotra will help to tofight a coronavirusinfection.

3) Effects of Agnihotra and Agnihotra Ash on the Virus itself

As mentioned at the beginning, we do not have studies on coronavirus itself. But there is a very interesting pilot study on HIV which is also caused by a virus, though of a different variety. HIV-positive children started to perform Agnihotra.Each child performed his or her own Agnihotra. After some time:

- a) the viral load decreased significantly
- b) the CD-4 protein level increased

- c) the general health of all children improved considerably, showing that their immune system improved significantly.

Here is the whole report:

<http://vedicresearchinstitute.com/2017/11/06/agnihotra-as-an-inexpensive-method-to-treat-hiv/>

A lab test was done checking the effects of Agnihotra Ash on different types of viruses (though not the coronavirus). Agnihotra Ash water was added to the cell lines in which the viruses were produced. Reduction in virus production was 50%. This may not seem to be very much, but still it could make the difference between a mild and a severe progression of the illness (or between no disease at all and a mild progression). It could be expected that with other types of viruses,such as the current coronavirus, we couldsee similar

results, as with the HIV virus or the other viruses tested.

Pilot study: Effect of Agnihotra on HIV-positive children

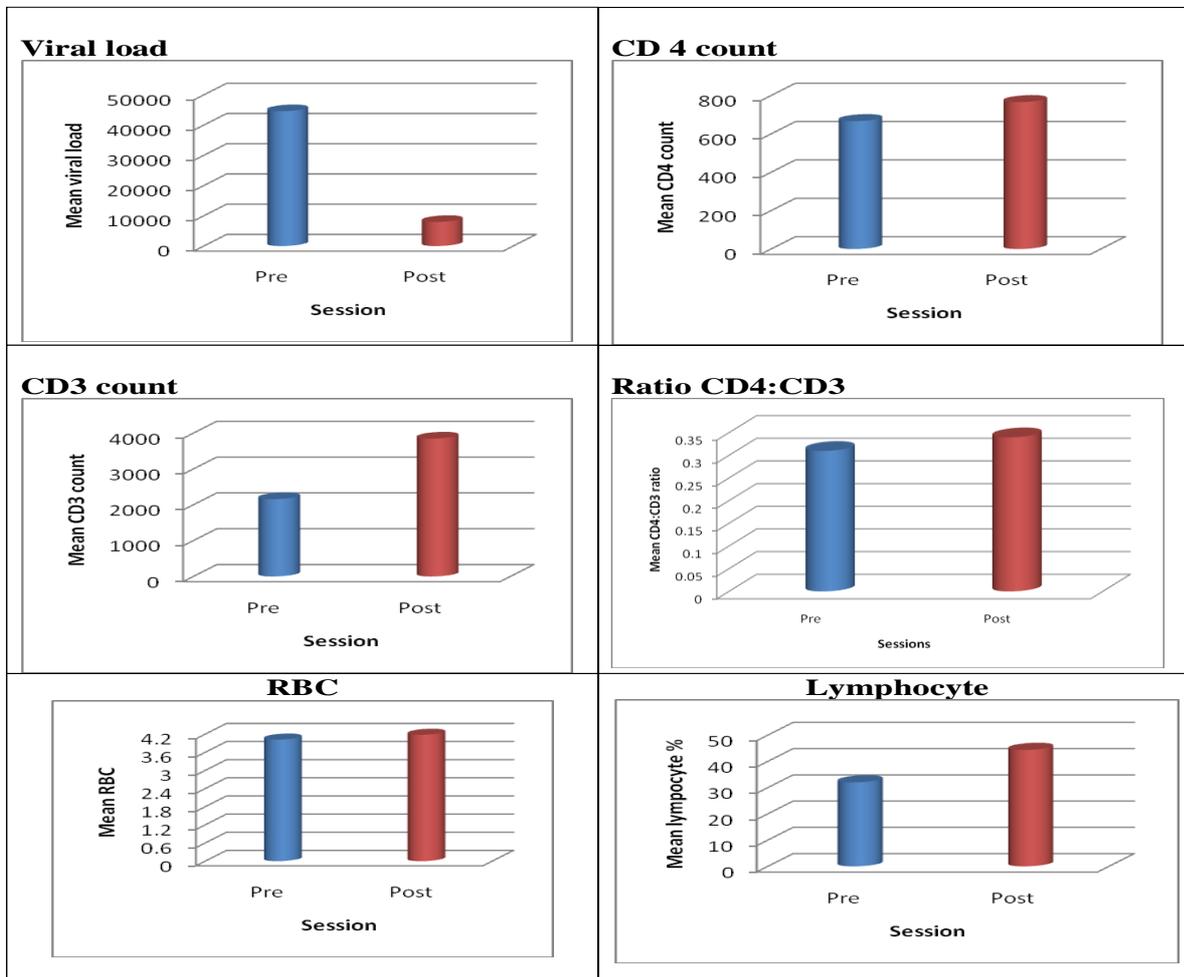


Figure 11. Effect of Agnihotra on HIV-positive children

CONCLUSION

We do not have direct evidence yet, but based on the reports and deliberations above, it is suggested to perform Agnihotra – best in every household – to provide some protection in this special time of corona crisis.

Also it is suggested to do some scientific research:

- a) On Covid-19 patients (like performing Agnihotra for these patients, or letting them perform Agnihotra, if they are able to do so) and see the results.
- b) Measure coronavirus concentration in the air of a hospital with Covid-19 patients before and after Agnihotra; also checking

virus concentration on surfaces in such a hospital before and after Agnihotra.

- c) Testing the effects of both Agnihotra and Agnihotra Ash on the coronavirus in cell lines.
- d) As protection of nurses and doctors is such a major issue now, we might propose trials aimed specifically at this group of medical professionals.

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