

August 12, 2009

### PRESS RELEASE

#### Nano Silver Biotechnology

#### will help save lives during Swine Flu Pandemic in India.

Nano Silver particles have been proven in the past decade to kill Viral and Upper Respiratory Tract Infections (URTI) while simultaneously boosting the patient's immunity.

SpaceAge Health Center of California USA, having its Mumbai Branch at Marol, Andheri (E) has developed a hand held portable battery and mains operated machine capable of generating Nano Silver particles in a glass of drinking water.

Drinking water, charged with Nano Silver particles, will help to saves lives of those suffering from the Swine Flu Virus, Respiratory Tract Infections and a possible Pneumonia infection thereafter. When used in conjunction with mainstream Medical treatment and Tamiflu, Nano Silver will help to considerably reduce the Swain Flu mortality rate from the present 20 deaths out of 1471 registered cases ( as report in Times of India, August 12<sup>th</sup> 2009). This roughly works out to a mortality rate of approximately 1.35% averaged over the past few months. However as on August 12<sup>th</sup>, out of the new 196 cases reported, 8 have died. This means the present mortality rate has now reached a high of 4%. With the projected 1.0 Crore (10 million) affected people by December 2009 and even assuming the present mortality rate of 4.0% we are talking about 400,000 deaths by December 2009 due to Swine Flu. The truth of the matter is that, should the country really have 1.0 Crore affected people, by December 2009, the mortality rate will go up still higher, due to lack of facilities and infrastructure in the country to control such a pandemic situation. We are probably looking at over 1.0 million ( 10 lakhs) deaths in the country due to Swine Flu by December 2009.

The worst part is, out of 20 confirmed deaths, 2 were qualified Doctors. We must protect our Doctors and the staff at the Hospitals and Clinics at any cost. Not that, patients are not important. But Doctor's exposure is more due to thousands of patients visiting Hospitals and Clinics every day. Each Doctor is precious for our nation, because he or she will help in turn to save thousands of lives. If we do not protect the Doctors and the Medical Staff, they will get demoralized and refuse to help the Patients. This would be a national disaster.

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**INNOVATIVE ALTERNATIVES FOR SAFER HEALTH !**

***Nano Silver particles work in the following manner:***

Silver Nano particles inhibit the enzymes which help deliver Oxygen into the cell affected by the Virus. The virus is thus killed and eliminated from the body and does not have a chance to mutate or developed a resistive strain. Healthy cells are not affected by silver, which is a Nutritional Supplement and has been used as a food item in India for thousands of years. Silver foil is used to cover sweetmeats (barfi) and also Pan. Silver metal foil by itself, does not have a very effective antibiotic, antibacterial, antifungal and antiviral properties. It is only when Silver is in the form of nano size particles, do they manifested these protective properties. Nano Silver can also be used to disinfect drinking water and sanitize the hands and work areas to prevent spread of infections of all types.

This hand held generator can also be used to prepare larger quantity of nano silver charged drinking water for use in hospitals and clinics. It can also be used to prepare a Nano Silver Gel which can be used to sanitize the hands to prevent the spread of infections. For more information please visit: <http://www.space-age.com/silver.html>

We recommend Hospitals, Clinics, Medical Doctors and their Staff to use Nano Silver Generators to protect themselves and to prevent unnecessary patient deaths in India. Patients will also benefit by using Nano Silver Generators as the incidence of Swine Flu will be drastically reduced. In the rare event, of the patient contracting Swine Flu, the infection will be less severe, of a lesser duration and will result in a substantially reduced mortality rate.

The Nano Silver Generators designed by SpaceAge Health Center, in California, USA are now being manufactured in India and have been tested by an independent Lab accredited by the College of American Pathologists for numerous Gram Positive, Gram Negative Bacteria, Fungi as well as Viruses like HIV-1 and Hepatitis B.

These machines have been used for Research applications by Numerous Doctors in India and abroad for over 10 years now.

A Seminar for Doctors was held in Mumbai in July 2002 when this technology was introduced to the Medical field in India. A write-up on this Medical Conference featured in the prestigious Medical Magazine, "The Indian Practitioner" in its September 2002 issue.

This news about the antiviral properties of Nano Silver was also recently covered in the Journal of Medical Physics in 2007.

**Blessings and Good Health,**

***Pramod Vora***

**Holistic Educator &  
Health Counselor to Doctors  
International Faculty Anti-Aging Medicine**

**INNOVATIVE ALTERNATIVES FOR SAFER HEALTH !**

## Testimonials of Doctors using Nano Silver Technology

Dear Dr. Vora,

I have gone through the Press release on Nano silver in Swine flu.

Nano Silver is the choice and the need of the hour during a pandemic situation when masses are affected at large.

I have already started taking Nano Silver myself and administering the same to my family members to protect them from the dreaded infection.

We value your advice and shall follow it.

Thanks and Regards  
Dr.R J, M.B.B.S.

Dear Dr. Vora,

It is now 5 years since I have used ionic silver as a prime ingredient in my dispensed biocides. I use the device which I purchased from you. My major observations are as under:

1. The device works well and needs only minimal maintenance. The electrodes seem to have far more silver than you specified, because I have prepared substantially more solution from it than your warranty. The new electrode design is even better, and I must compliment your design team and you on the new separators.
2. I have found the following paramount advantages in using ionic silver in biocide formulation:
  - a. The efficacy is universal. There is no reported case of resistance. I know from my previous experience with other silver formulations that even MRSA is covered.
  - b. Ionic silver is suitable for preparing isotonic solutions, which can be applied on broken skin and mucous membrane without irritation.
  - c. The solution is colorless, and can be used for intimate hygiene without staining inner clothing.
  - d. The material has no significant acute toxicity and is safe for direct application by lay people.
  - e. The WHO limit for daily intake leaves sufficient margin for error when the solution is used to control oral infection or for application to drinking water.

3. A relative drawback is that ionic silver has to be protected from light to prevent precipitation.

4. The following applications are most relevant for biocides that contain silver ions produced by your device:

i. Drinking water. This is useful when bottled water is not available. It is also useful when boiled and filtered water has to be stored. A relative drawback is that vaccines cannot be added to drinking water for poultry birds if ionic silver is used.

ii. Air. Ionic silver is safer than the aldehyde formulations that are used in Operation Theaters, and does not cause eye irritation.

iii. Skin and surface. Ionic silver can be used as first-aid to prevent infection in accidents that involve cuts and burns. It can also be used with surfactants for cleaning all surfaces.

iv. Personal hygiene: Ionic silver is useful for the axils of the body and for genital areas as well. It controls odor forming bacteria, infectious transfer during intimate contact and pathogens of the female genital tract. Women can use the solution on their own, and a single application is effective within minutes. However regular use is required to control re-infection.

All these claims can be validated through microbial cultures before and after ionic silver containing biocide application.

Sincerely,

Dr. S. B. CBAM PGDM MSc BSc