

A beacon of hope

# **THE POSSIBILITIES OF OZONE**

*March 22nd 2020*



## **Possible Cost-effective treatment for COVID-19 Crisis**

*A METHOD TO AID IN SAVING THE LIVES OF  
THOSE INFECTED BY COVID-19  
& PROTECTING OUR HEALTH WORKERS  
FROM INFECTION*

## THE POSSIBILITIES OF OZONE

# What is Ozone? How can we apply this to the current pandemic?

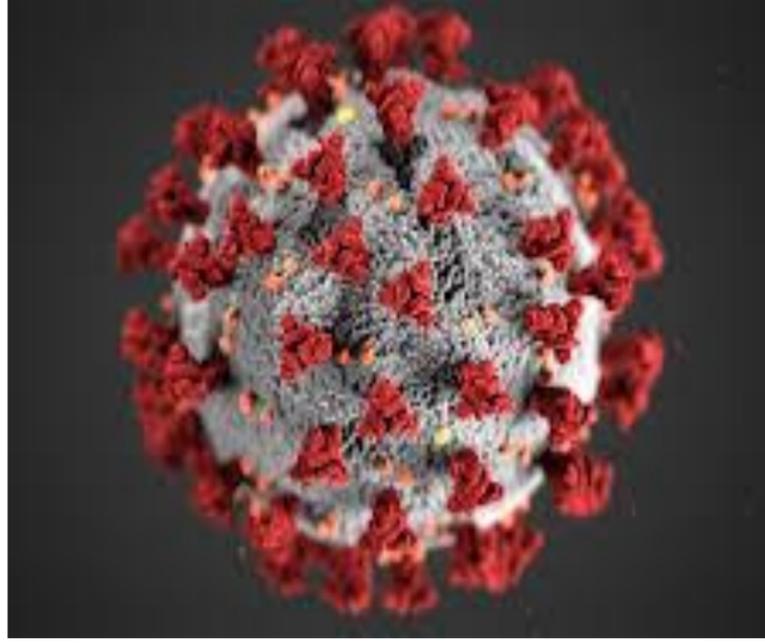


Image of the virus COVID-19

Written by Dr. Roman and Jacquelynn Dortch

### THE MOST DANGEROUS VIRUS SINCE THE H1N1?

(Spanish flu)

[H1N1](#)- 50-100 million people dead worldwide in 1918

case-fatality rate is estimated > 2.5%

[COVID-19](#)- after only around three months of outbreak the

case-fatality rate is

Source: <https://www.medicinenet.com/script/main/art.asp?articlekey=228841>

*What would you say if I told you there was a natural and cost effective way to help our communities fight the ongoing COVID-19 pandemic?*

As crazy as it sounds, there is. It's commonly known as Ozone Therapy or Medical Ozone. Ozone is simply a molecule made up of 3 atoms of Oxygen, and it's this same molecule that is capable of sterilizing and disinfecting bacterial and viral infections.

Not only is this verified by personal accounts of practicing physicians such as Dr. Margo Roman and Dr. Robert Rowen, but there has also been published research on Ozone therapy since 1987! (source 1)



Why doesn't everyone already know about this? The focus in current day medicine has been simply put as thus, creating

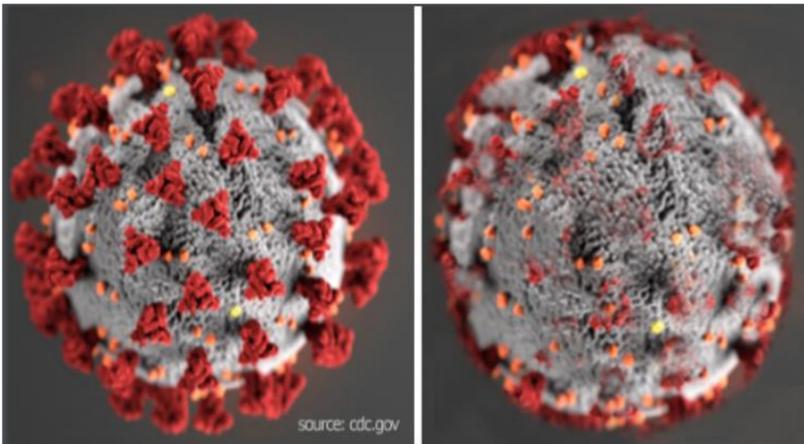
medicines. Pills. Our healthcare providers should implement these available resources in addition to treatments to aid in sterilizing and disinfecting bacterial and viral infections.

## How Ozone can aid in saving lives and protect healthcare workers

With exponentially expensive medicine from the pharmaceutical companies and limits to the production of supplies, the community needs to work together more now than ever. Dr. Roman has spent many years of practice as a Veterinarian dedicated to using alternative methods of medicine such as ozone therapy and ultraviolet blood therapy to help her patients. When COVID-19 began to infect the masses, she had felt a pull to action. It's the same pull to action that she felt after the incident of 9/11 to which

led her to work in the area of Bioterrorism and Preparedness (which Dr. Roman spoke about at the Tufts Expo in Massachusetts in 2001). She also speaks internationally on Medical Ozone as well as certifies Practitioners. She hopes that with the help of our communities willing to contact state and government officials we can communicate and share ideas such as Medical Ozone that could potentially help thousands.

Using “Medical Ozone is more bactericidal, fungicidal, and viricidal than any other natural substance. Some studies proved that ozone infused into donated blood samples can kill viruses 100% of the time” (Source 3). Not only does Ozone therapy support cell health,



Example of what Ozone could do to the COVID-19 Virus by over-loading the spike proteins based on the amount of cysteine in the spike residues.

(such as circulation and immune modulation) but it cuts off the virus’s ability to latch onto our cells and reproduce itself thus limiting the spread to the rest of the body. Coronaviruses’ ‘spike proteins’ are what allow the virus to attach itself on our cells, and then insert its DNA which “hijacks” or disrupts the cells function and then uses the host cell to replicate. Ozone has shown to

prevent other viruses similar to COVID-19 (such as herpes, AIDS, Flu, pneumonia, and Ebola(source1&5)) from further spreading, wiping them out and rendering them inactive. (source 5&7). Dr. Rowen has stated “I happen to believe that DIV is the way to go with this for a number of reasons based on (its) power to reduce inflammation. Ozone therapy appears safe for any mode of application but cannot be inhaled in raw gas form into the lungs.” He references the article he wrote in Medical Gas Research Vol. 9, Issue 4, 2019 in December.

## THE STORY OF DR. ROWEN FIGHTING EBOLA DURING OUTBREAK WITH OZONE (2016)

“Each patient only cost around 7 dollars to treat with ozone”

“Very inexpensive with Virtually no medical waste” he says in an online interview.

[https://www.youtube.com/watch?v=4u8l\\_ThoDy8](https://www.youtube.com/watch?v=4u8l_ThoDy8)



Dr. Robert Rowen

### RESULTS:

Five symptomatic patients: three with test positive EVD confirmation, one belatedly informing us of symptoms, and one who suffered an Ebola contaminated needle stick three days earlier. All had remitted symptoms and within 2-4 days had fully recovered. All four ill cases had an immediate recovery course upon initiation of therapy. The single case of non-symptomatic high-risk exposure treated preventively did not develop symptoms

### CONCLUSION:

“Ebola virus may have a very narrow window of redox infectivity capacity, which can be easily exploited with OT (ozone therapy). OT (ozone therapy) may be a useful modality in EVD and other viral diseases and should be immediately studied to save lives that might otherwise be lost.”

Source: 5 African journal of infectious diseases vol. 10 No. 1 2016: Rowen, R. J., Carew, K., Kamara, M. M., Jalloh, M. I., & Howard Robins. (n.d.). Rapid resolution of hemorrhagic fever (Ebola) in Sierra Leone with ozone therapy. Retrieved from <https://www.ajol.info/index.php/ajid/article/view/126773>

## What would we need to start implementing Ozone in care and disinfecting?

First by sharing information! Both with our community and any officials that can contribute to each of our cities, states, and county's response to this situation and their preparedness for the future. Ozone has been used since the 1980's to both help us internally, and externally, to disinfect both Viral and bacterial infections. Our hope is that we can make use of this available resource and can help patients recover in addition to using it to sanitize the limited amount medical PPE (such as through a secure bag filled with oxygenated air) (source 1).



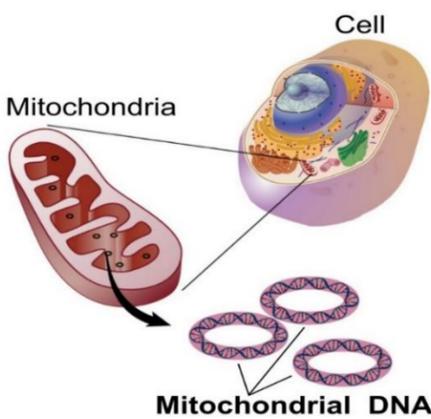
A container of water that is connected to an ozone generator through tubing creates Ozonated water

As far as care, there are many methods of administering ozone to humans. Some of those methods including via major autohemotherapy, drinking ozonated water, rectal insufflation, vaginal insufflation, ear insufflation and some trained doctors have done DIV ozone Direct Intravenous Medical Ozone. For the pneumonia, bubbling the ozone at a very low ug/ml through olive oil it can become ozonides and actually be inhaled to treat the lungs. Ozone can be inexpensive and when administered safely it creates an immune supporting result. We can even place the PPE Personal Protective Equipment into a plastic bag and flow ozone at higher concentration into the bag and sterilize the PPE. (However, it needs to be aired outside when using the higher concentrations as that can be a lung irritant.) Additionally, when Ozone is combined with Ultraviolet Blood therapy the potentiation increases and thus allows an even further virucidal effect.

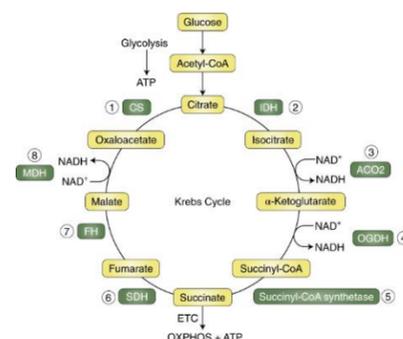


Administration of Ozone Direct Intravenously

<https://www.robertraeder.com/blog/2020/1/19/intravenous-ozone-therapy>



Other properties of medical Ozone are that it reduces pain and infections. It stimulates the mitochondria of healthy cells and increase the production of NAD, ATP and NO within the Krebs cycle.



Our hope is that we can communicate all our ideas and testimonies to the representatives of our state and country and work together to aid ourselves and others suffering during this crisis.

A new teaching course on Ozone will be offered through Ozone without Borders at

<https://ozonewithoutborders.ngo/> Both Drs. Howard Robins and Robert Rowen will be teaching it. Dr Robins has safely given over 350,000 ozone treatments including 5 cases of EBOLA with Dr. Rowen. He started doing the Robin Method of DIV and has trained doctors all over the world.

To know more and understand the importance of Ozone contact. And check out our Facebook links to get the most current information

Dr. Margo Roman [drroman@mashvet.com](mailto:drroman@mashvet.com) [www.mashvet.com](http://www.mashvet.com)

## OTHER RESOURCES TO LOOK AT

Main Street Animal Services Of Hopkinton (M.A.S.H) Face Book page

<https://www.facebook.com/MASHVetClinic/>

Watch some of Dr. Romans interviews and videos here

<https://www.youtube.com/watch?v=8ZM3Xp3DFik&t=38s>

<https://www.youtube.com/watch?v=wSH5-po6PO4>

Drs Ozone on YouTube

[https://www.youtube.com/redirect?v=4u8l\\_ThoDy8&redir\\_token=oiGnlQQExdVJJNPIw4VrnXOr3ul8MTU4NTAwNjAxNEAxNTg0OTE5NjE0&event=video\\_description&q=https%3A%2F%2Fdocs.google.com%2Fdocument%2Fd%2F1JNWdu6Ex0A-cWRnlQmjodpB5eDfMgiVMFl9Xd8BPgYo%2F](https://www.youtube.com/redirect?v=4u8l_ThoDy8&redir_token=oiGnlQQExdVJJNPIw4VrnXOr3ul8MTU4NTAwNjAxNEAxNTg0OTE5NjE0&event=video_description&q=https%3A%2F%2Fdocs.google.com%2Fdocument%2Fd%2F1JNWdu6Ex0A-cWRnlQmjodpB5eDfMgiVMFl9Xd8BPgYo%2F)

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- 7) Alternative Expert Interviews on Corona Virus with Dr. Robert Rowen [https://www.youtube.com/watch?v=4u8l\\_ThoDy8](https://www.youtube.com/watch?v=4u8l_ThoDy8)