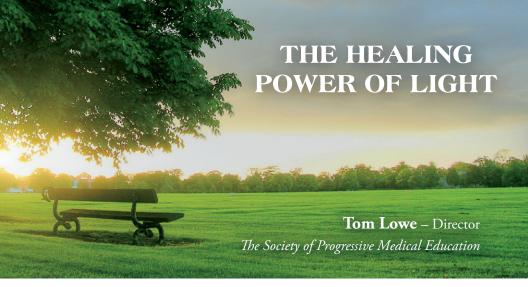
# Today's Medicine and the Power of Light

## Tom Lowe

Director of the Society of Progressive Medical Education



This book is provided for those interested in alternative healing therapies.

C V

Please feel free to take it, read it and pass it along so others may also grow and learn.

#### DISCLAIMER

This book is a product of the author. It is not intended for medical advice or diagnosis. No medical treatment should be administered solely on the basis of the information herein. This book is not in any way associated with a specific clinic or physician. It is intended to provide information both clinical and experimental regarding treatment that has been used in hundreds of clinics and hospitals over the past 80 years.

## TABLE OF CONTENTS

Introduction		
Chapter 1	The Journey5	
Chapter 2	A Brief History9	
Chapter 3	Medical Effects12	
Chapter 4	The Medical Action of UV Light15	
Chapter 5	More O2, Better Flow, Healthier Cells	
Chapter 6	The Safety of UBI	
Chapter 7	Easy and PainlessAlmost24	
Chapter 8	A UBI Unit on Every Floor in the Hospital25	
Chapter 9	To Sum Up27	
Additional Testimonies		

## The Cure that Time Forgot

Bio-Photonic Therapy/Ultraviolet Blood Irradiation

### Introduction

It all began as a riveting conversation with my friend, Matt, as he recounted his experiences while in Togo, West Africa.

"It was amazing Tom!," he said. "We had a young boy with what we diagnosed as advanced rabies come into the hospital. The hospital that I was with had no medicines to treat him, so I decided to give the UBI device that I had brought down with me a shot. Since rabies is always fatal unless there is intervention, we really had little to lose. On Tuesday we worked quickly to administer the first therapy. The next day we actually began to see signs of recovery. We administered another two treatments within the next few days, and you wouldn't believe it; he made a full recovery and was discharged from the hospital!"

As I sat pondering what Matt, a registered nurse, had just told me, I couldn't help but feel skeptical about his miracle story. Deadly rabies cured in just THREE days by ultraviolet light? That's just too good to be true. Matt was probably just overly excited, I told myself.

But when Matt pressed me about the potential of opening a clinic where we would exclusively offer this UBI therapy, I decided to humor him and do some research. "What do they call it again?" I thought as I sat down in front of the computer screen. I racked my brain for a moment as the cursor blinked within Google's search engine box just begging me to enter the words that would change my life. "*Ultraviolet Blood Irradiation*!" I suddenly recalled. I quickly typed the words in the box and up popped a number of results. As I began to read through all of the information, some of my initial skepticism slowly started to dissipate.

"Humm...it's got 70 years of history. Okay, so it's been around awhile. Here it says that there are virtually no side effects and that it has an efficacy rate of 60-80%", I read out loud. I was starting to see a trend. *A Positive Effect On Over 60 Diseases*, read another title. I came across one success story after another. Some of them are as follows:

#### Lyme~

"Two siblings, 8 and 10, had suffered with Lyme disease to the degree that they could no longer function in school. After three weeks of Ultraviolet Blood Irradiation treatments, they were restored to complete health and were able to return to school." - Utah MD

#### Viral Heart~

"I couldn't walk for more than a block because of a viral heart disease that doctors had finally given up on. After just two treatments I walked two miles in the cold with ease which is something I would NEVER have tried before." ~ Carl

#### Rash~

"I lived for five years with a horrible rash on my face. After one UBI treatment it completely disappeared. It was a miracle!" - Jessica

#### As Good as Dead~

"She was a mess and was told that she would die in a few days. Two UBI treatments later she did a 180 degree turn around. It was without precedent...this thing is really a modern wonder." ~ Nevada MD

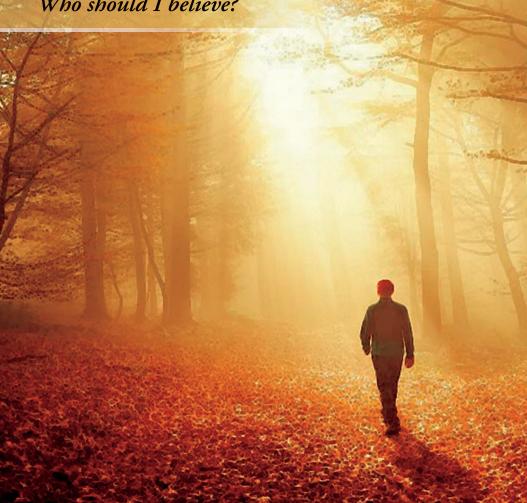
#### Shingles~

"I was covered with shingles from head to buttocks and was horribly uncomfortable. The hospital gave me no relief." After one UBI treatment and the patient called our office and said, "What magic is inside of that thing? My shingles are gone!" ~ Florida Patient

"Alright", I thought, so it seems like this therapy has done some good for people. Now my interest was piqued, but my whole life I had been conditioned to trust the traditional medical community. It was hard for me to accept that there might be something so simple and yet so effective that was largely unknown. I decided to roll up my sleeves and get down to the business of learning all I could about this intriguing therapy.

> After just two treatments I walked two miles in the cold with ease which is something I would NEVER have tried before." - Carl





4 — Today's Medicine and the Power of Light



## The Journey

This started my journey of searching for answers. Being a researcher at heart and still questioning this "unapproved" therapy, I made the decision to set aside a couple weeks for intense internet searching to prove or disprove the "Power of Light".

## "Who should I believe?"

This question strikes at the heart of any true researcher. Over the years I have discovered that many entities have vested interests in their studies. Unfortunately, because of ulterior motives, not all studies can be trusted. In today's drug infested culture, most often the concern is not to get to the root of the illness and take care of the core issues, but rather to relieve the symptoms and make some money in the process. Don't get me wrong, studies are good, but studies can also be misleading. One can manipulate the results in their favor and make it appear positive when in the grand scheme of things, the medicine that they are promoting is not contributing to the overall health of the individual. Asking things such as, "What types of controls were in place during the research" and "Who funded the study" are necessary questions to for any researcher to consider.

My concern from the beginning was to come at this from a skeptic's point of view. At the heart of my efforts was a question that I needed to have answered; "Is all that I am hearing regarding UBI actually substantive and if so, what am I going to do about it?"

In fact, at this point, you don't have to take my word for it. Why don't you do a little research of your own? Just type in Ultraviolet Blood Irradiation, BioPhotonic therapy, photoluminescence, Photopheresis or even light therapy.



#### An article from Harvard Professor Michael Hamblin:

Contents lists available at ScienceDirect



Journal of Photochemistry & Photobiology, B: Biology

journal homepage: www.elsevier.com/locate/jphotobiol

Short Review

HANDBOOK OF PHOTOMEDICINE

> Edited by Michael R. Hamblin, PhD YingYing Huang, MD

Ultraviolet blood irradiation: Is it time to remember "the cure that time forgot"?

Ximing Wu<sup>a,b,c</sup>, Xiaoqing Hu<sup>b,c,d</sup>, Michael R. Hamblin<sup>b,c,e,\*</sup>

In light of the Antibiotic Resistant Super bugs like MRSA, it is almost criminal that this safe therapy should not be considered as a common treatment.

Dr Michael Hamblin is a leading researcher in light and medicine. It is said that he is the world's top expert on light therapy. Over the past 25 years he has published over 350 peer-reviewed research papers and written 5 textbooks on Light and Medicine.

In the above review. Dr Hamblin and others makes the case for bringing back UBI.

"This review discusses the potential of UBI as an alternative approach to current methods used to treat infections, as an immune-modulating therapy and as a method for normalizing blood parameters...."

He finishes the 8-page review with over 90 medical references and the statement,

"We would like to propose that UBI be reconsidered and reinvestigated as a treatment for systemic infections ... in patients who are running out (or who have already run out) of options. Patients at risk of death from sepsis could also be considered as candidates for UBI...."

When I started over 10 years ago, this information was not available, so I scoured the internet for over two weeks gathering information and learning about this treatment. This involved, among other things, bookmarking, reading, printing out long articles, looking for flaws and especially looking for negative research. I found that

as hard as I tried, I could not locate anything negative about UBI.

6 — Today's Medicine and the Power of Light

## Even the American Cancer Society got in on the action<sup>1</sup>.

"Ultraviolet blood irradiation treatment is approved by the US Food and Drug Administration for treating T-cell lymphoma involving the skin. Clinical trials look promising for the treatment of immune system diseases such as multiple sclerosis, rheumatoid arthritis, lupus, rejection of transplanted organs and graft versus host disease."

The statement is in reference to a special type of UBI treatment called Photophersis - Therakos System. Although somewhat more complicated than the type of UBI treatment you'll find at your typical alternative doctor's office, this still shows the wonderful effects of ultraviolet light in medical applications.

My studies took me from one site to the next and in the days that followed, the walls that I had built up to this type of "crazy talk" would slowly begin to crumble.

The memories came flooding back of the day in 1975, when my first boy was born into this world. Initially, he was jaundiced...maybe you too have had a baby who was jaundiced. So, what does the hospital do? They put them under a bilirubin light (blue light) to help the liver break down the bilirubin so that the baby will not suffer brain damage. The same therapy that they used decades ago to get my son healthier is still used today in almost every hospital around the world.

<sup>1</sup>http://www.cancer.org/docroot/ETO/content/ETO\_5\_3X\_Light\_Therapy.asp

For years light has been used in medical therapy. In the past, exposure to sunshine was a part of the regiment of therapies for a number of disorders.

Many are affected with SAD (Seasonal Affective Disorder) which is a recurrent major depressive disorder that usually manifests at a specific time of the year and fully disappears otherwise. You can walk into almost any Walmart or similar store and find these special lights for home treatment. You might like to know that my journey is still ongoing today. After my studies, I ended up co-founding a UBI clinic where we treated many different diseases with astounding results. I was convinced. From sitting in the sunlight to treating scar tissue with a laser, to re-growing hair with red light, THE HEALING POWER OF LIGHT IS IRREFUTABLE!





## History and Medical Effects of UBI UV light and Blood

Over 100 years ago, Faroese-Danish physician/researcher Niels Finsen found that ultraviolet light could effectively treat skin disorders. He was awarded the *1903 Nobel Prize* for Medicine because of his use of UV light against lupus vulgaris which is tuberculosis of the skin.

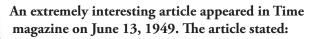
Walter Ude, an MD from Minneapolis, reported a series of 100 cases of Erysipelas (an acute streptococcus bacterial infection) in the 1920s, claiming a nearly 100% cure rate with UV skin irradiation.

Emmett Knott pioneered the irradiation of autologous (from the same body) blood treatment. His first try was with dogs before treating a woman near death with post-abortion sepsis in 1933. She was thought to be untreatable and left for dead but recovered wonderfully and went on to have children.

By 1942, obstetrician Dr. Virgil K. Hancock and Knott had successfully treated 6,520 patients using UBI without any harmful effects whatsoever. Nearly every time it was used it cured infections and toxicity.

The most prolific American researcher was Dr. George Miley, a clinical Professor at Hahnemann Hospital and College of Medicine. In 1942, he reported success with 103 consecutive cases of acute pyogenic infections. Results of recovery were 100% for early infections, 46 out of 47 for moderately advanced and 17 out of 36 of those who were moribund (near death).

In the mid 1940's and early 50's, Dr. E.W. Rebbeck used UBI for patients experiencing septicemia (systemic infection) following childbirth and abortion. While many of his patients were near death when they came to him at Shadyside hospital in Pennsylvania, all responded in a positive fashion and many recovered completely.



"Doctors have known for 15 years that irradiating the blood with invisible ultraviolet rays helps in some diseases, notably blood poisoning. The clinic decided to use the technique on children with acute rheumatic heart disease. Last week, they reported success in 22 consecutive cases. The three doctors concluded that "UBI" (ultraviolet blood irradiation) is safe and may prove, after further tests, to be the best treatment available."

Ironically, today's "mainstream medicine" still has no reliably effective treatment for viral conditions such as pneumonia, but will not accept UBI as a standard of care. One of the questions that you should be asking by this point is, "If the treatment works so well, why isn't it commonly used?"

## The Timeline of Decline of UBI

## ~1950's ~

ME

The age of antibiotics and vaccines had dawned and the enthusiasm was palpable. This all but spelled the end of an era for UBI therapy which would take a back seat despite the fact that for certain indications (e.g. hepatitis, viral pneumonia, and streptococcal toxemia) it was proven demonstrably superior. Unfortunately, research into this effective therapy came to a virtual halt. Just recently I had a conversation with an older doctor whose father had been one of the physicians who had used a UBI machine in his practice at the hospital. "When all those drugs came onto the scene," she recounted, "They told my father to pack up his machine and get it out of there." It may seem ridiculous, but that really does sum up the attitude towards UBI at that point in time.

## ~ 1955 - 1990's ~

Only a few American physicians continued to work with UBI. Russia and Germany took the lead in light therapy producing scores of clinical studies which continued to demonstrate the efficacy and safety of this therapy.

## ~1990's - Present~

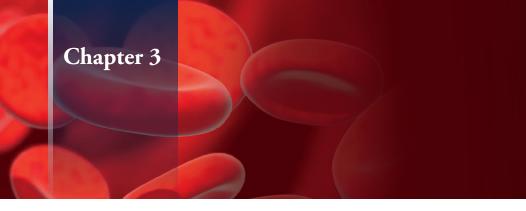
There are over 250 practitioners in the US, 3,000 in Europe and thousands more throughout the world who use this treatment. Over 1 million UBI treatments have been successfully administered with astounding results and minimal side effects to patients.

The honest truth about why it is not more fully accepted in mainstream medicine today seems to stem from the fact that it just isn't financially lucrative. Whether we want to accept it or not, mainstream medicine is a business and business in today's society means that financial gain has a high priority. I do realize I'm painting with broad brushstrokes, but generally speaking, that is the culture we now seem to live in.

Other contributing factors include ignorance, skepticism and a general intolerance for treatments that do not require surgery or a drug.



New York Infirmory Uses New Ally the retern more upday from the receipt grant that the base of the particular base in the base of the base of the particular base in the particular base in the base of the particular base in the base of the base



## Medical Effects "So what does this therapy actually do?"

I have been very intentional in making sure that this does not become a technical book so while I won't bore you with all the details, it is good to know what medical effects have been documented.<sup>1</sup>

## CHANGES IN THE BLOOD

- Increase in erythrocytes
- Increase in hemoglobin
- Increase in white blood cells
- Increase in basophilic granulocytes
- Increase in lymphocytes
- Lowering of thrombocytes

## **CLOTTING CHANGES**

- Lowering of fibrin
- Normalization of fibrinolysis
- Trend towards normalization of fibrin-split products
- Lowering of platelet aggregation

## **BLOOD PARAMETER CHANGES**

- Lowering of full-blood viscosity
- Lowering of plasma viscosity
- Reduction of elevated red blood cell aggregation tendencies

12 — Today's Medicine and the Power of Light

<sup>&</sup>lt;sup>1</sup>https://ultraluxuv.com/current-studiesreviews/

#### METABOLIC CHANGES - IMPROVEMENT IN OXYGEN UTILIZATION

- Increase in arterial P02
- Increase in venous P02
- Increase in arterial venous oxygen difference (increased oxygen release)
- Increase in peroxide count
- Fall in oxidation state of blood (increase in reduction state)
- Increase in acid-buffering capacity and rise in blood pH
- Reduction in blood pyruvate content
- Reduction in blood lactate content
- Improvement in glucose tolerance
- Reduction in cholesterol count, transaminases, and creatinine levels

#### **HEMODYNAMIC CHANGES**

- Elevation of poststenotic arterial pressure
- Increase in volume of circulation

#### **IMPROVEMENT IN IMMUNE DEFENSES**

- Increase in phagocytosis capability
- Increase in bactericidal capacity of blood
- Modulation of the immune system

## "And what does all of this mean for me?"

For one, it means that this therapy offers a whole lot of healing for a variety of disorders. It needs to be understood that UBI or Biophotoinc Therapy (BT) does not "purify" the blood or attempt to treat all of the blood, but instead it works with the body's immune and circulatory system to help them to function more effectively.

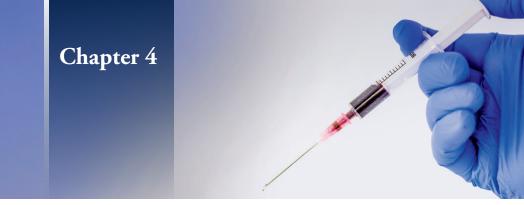
You can imagine how this changes the treatment of certain diseases. Instead of a temporary cessation of symptoms, infections can be dealt with properly without the risk of side effects while autoimmune issues can be resolved by the balancing of "run away" T cells.

When we talk about UBI and the effect that it has on the body, we can't sum it up simply by saying, "It inactivates bacteria and virus" or "It cuts inflammation" or "It helps to activate your immune system." Yes, it does all of these things, but one of the beauties of UBI therapy is that it is nonspecific, meaning that it treats the whole body to bring about healing in a more holistic manner.

Listen to the testimony of a doctor we heard from out of California:

#### Virus, Lyme, Dental and even Hair loss~

"I've also used it (UBI) on varicella zoster, trigeminal neuralgia, influenza A, herpes simplex I and II, cellulitis and dental abscesses with rapid response. The few things requiring more than one treatment so far have been chronic sinusitis (3), Lyme (4), and hepatitis C (treated a case and saw PCRs drop 60% in 4 days, then lost contact with the patient). I've also used it in a case of SLE where vasculitis produced alopecia, and the UVA (this unit produces both UVA and UVC) restored flow sufficiently for the hair to come back completely in 6 weeks. - Doctor from CA



## The Medical Action of UV Light

People may get vaccinated for a variety of reasons. Most everyone has been vaccinated at some point in their life: as a child, before international travel, or maybe during flu season. Vaccines are a commonly accepted and effective way to fight virus and bacteria, but do you know why? The basic premise is really quite simple; A live virus is attenuated (weakened) and then introduced into the body of the patient. When a weakened or dead pathogen is introduced into the bloodstream, the body's B-cells go to work. It is these cells that are responsible for fighting disease-causing pathogens. Once the B-cells are stimulated to act, antibodies are formed and the body develops immunity to the particular pathogen. It can, however, become a problem or be ineffective if you don't happen to have the correct strand of bacteria or if it has morphed so that the body doesn't recognize and attack the correct "invader". There are also those who have become sick because of the vaccination itself.

With Ultraviolet Blood Irradiation, the UVC (Ultraviolet C wave length – 254 nm) light dismantles the exact virus or bacteria that you have in your blood. It is then reintroduced into your blood stream possibly acting like an individually tailored vaccine. This uniquely personal "vaccine" has been shown to be very effective against illnesses such as shingles, MRSA and a host of other hard to treat microbes when other medicines or vaccines are not.

Treatments have been effective for over 60 different diseases including the following:

#### VIRAL INFECTIONS

HIV Hepatitis Influenza Herpes simplex/zoster Mononucleosis

Mumps Measles Infections Viral Pneumonia Polio

#### **BACTERIAL INFECTIONS**

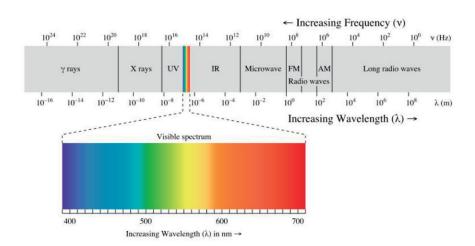
Pneumonia Wound Infections Septicemia (staphylococcus, streptococcus, pneumococcus) Lymphatic infections (lymphangitis) Peritonitis Recurrent skin infections (furunculosis, carbunulosis) E-coli Necrotizing infections

#### AUTO IMMUNE DISEASES

Fibromyalgia	Psoriatic Arthritis
Lupus	Raynaud's Disease
Rheumatoid Arthritis	Sclera derma
Psoriasis	Multiple Sclerosis

#### UVA ~ UVB ~ UVC: Forms of UV Light

What about other bands of UV light? Are they helpful? UVA does not have the germicidal killing power but it is easily absorbed into the hemoglobin and has a wonderful balancing effect on the immune system. As the photonic energy from the UVA is dispersed throughout the body, it can help to "kick-start" a compromised immune system or calm one that is overreacting.



#### 16 — Today's Medicine and the Power of Light



## **UBI Really Helps!**

"After conventional therapy and a list of different drugs for years, I still could not control the pain."

 Executive Vice President of a major Contracting Co.

This has all been documented on thousands of patients<sup>1</sup>. It works for autoimmune disorders such as: asthma, allergies, rashes, MS, lupus and rheumatoid arthritis. This is not an "all-the-time" cure but in 50-70% of the cases, after three or four treatments, the patient will notice significant, positive results. They return occasionally for a "booster" UBI treatment.

Many patients have suffered from different autoimmune disorders and have been able to get relief thanks to UBI treatments. Here are some of their testimonies:

#### Autoimmune ~

"Several years back I developed an autoimmune disease that attacked my nerves and arteries. This resulted in sharp pains throughout my body as it moved through my muscles and joints. After conventional therapy and a list of different drugs for years, I still could not control the pain. I now have completed ten UBI treatments and have had a considerable reduction in pain. I have been able to reduce my drugs to the minimum amount to prevent a relapse. I have more energy now and thank GOD for the availability of this treatment ".

- Executive Vice President of a major Contracting Co.

#### Allergies~

"I had extreme allergies to smoke and a number of other things. If I was near any smoke or someone who smoked, I could not breathe and lost my voice for several hours. Chocolate gave me migraine headaches, caffeine and alcohol sent my nerves sky high. I was told nothing could be done and to 'learn to live with it'. After only three Ultraviolet Blood Irradiation treatments, my allergies were cured! Someone was within

<sup>&</sup>lt;sup>1</sup>(i.e. Ganelina and K.A. Samoilova, eds. Healing Affects of UBI Mechanism of the Influence of Blood Irradiation with Ultraviolet Rays on the Organisms of Humans and Animals [Russian] Leningrad : 1986 pp. 207-11 & p 236)



"After the third Ultraviolet Blood Irradiation (UBI) treatment, the pain in my legs was gone." ~ Cheryl

five feet of me smoking and I didn't have an attack. I ate chocolate and had some wine and nothing happened! I had no reaction to them. It is wonderful to not have to wonder when my allergies are going to kick in or decide to disrupt my life. "- Anonymous

#### **Rash/Skin Reaction~**

"I was involved with plastics and inks in the place that I worked. After some time, I developed a rash that would just not go away. Over the weekend it would subside a bit but then come right back as soon as I started to work. Doctors gave me a number of drugs and creams to use, but nothing helped. I quit work but unfortunately the rash on my face and neck continued. After trying everything I could for 5 YEARS I came in for a UBI treatment and in 1 treatment the rash disappeared. It was a miracle! I have been rash free for 6 months now." - Yoshie

#### Multiple Sclerosis~

"In 1998, I was diagnosed with progressive Multiple Sclerosis. I was given different interferon medications but my symptoms were not subsiding. I tried acupuncture, apitherapy and zone and water diets. In 2004, I lost my balance often and had a hard time speaking and seeing. I lost most of my sight in my left eye and my legs were in constant pain. It felt as if a hot skewer went right through my muscles; the pain was constant and excruciating. My hands and arms ached constantly in 2007. After the third Ultraviolet Blood Irradiation (UBI) treatment, the pain in my legs was gone. After the fifth treatment, my eyesight in my left eye became clearer and after the seventh treatment my balance was returning. After the tenth treatment, I wanted to have a new MRI taken to compare with my 2004 MRI to show what common sense and prayer can do to an autoimmune disease. I believe the UBI treatment was the main reason for my healing." - Cheryl



## More Oxygen, Better Blood Flow, Healthier Red Blood Cells Make for Healing

In the previous chapter we talked about some of the positive results that UBI has had for viral, bacterial and autoimmune diseases, but the effects of UBI don't stop there.

Other healing effects of this treatment include:

- Increased tolerance of the body towards radiation and chemotherapy
- Increased oxygen, dilation of blood vessels, improved flow and structure of the blood along with better microcirculation
- Activation of metabolic processes and improvement of their regulation
- Stimulation for the production of red blood cells
- Rapid positive changes in cell and blood plasma

#### Dementia~

"One afternoon in June of 2009 we received a gentleman of over ninety years into our clinic. His son, who was a friend of ours, brought him in and immediately we could see the discomfort he was living in. His arms were covered in sores and he had been diagnosed with dementia. In an effort to improve his quality of life, they thought they would give the UBI treatments a shot. After just two treatments, not only did the skin sores disappear, but he spoke in sentences for the first time in nine months, he was able to recognize his kids, get in and out of the car by himself and resumed using the bathroom by himself. I am not saying that he was cured, but that his quality of life drastically improved for a time because of improved oxygenation, better rheology of the blood, vasodilation and greater microcirculation." - Health 1 Clinic Staff Other conditions treated by UBI beyond the list on the previous pages include the following:

#### INFLAMMATORY CONDITIONS

Arthritis Fibrositis Bursitis

#### **CIRCULATION CONDITIONS**

Varicose Veins Peripheral Vascular Disease Gangrene Vascular Headaches

#### **RESPIRATORY DISEASES**

COPD Asthma Emphysema Iritis Uveitis Pancreatitis

Deep Vein Thrombosis Claudication Diabetic Ulcers Thrombophlebitis

Sinusitis Bronchitis Tuberculosis

#### Gangrene ~

"Doctors were considering amputation. The man's foot was near black from gangrene. He came into our clinic where we gave him two UBI treatments each week for four weeks and documented his progress with photos. The man's foot completely healed. It was truly a medical miracle!"

#### **Poison Ivy~**

"I had suffered from allergies, most notably poison ivy eruptions, for years with my landscaping business. The poison ivy outbreaks were so bad not even caladryl lotion would work on the blisters and I had to use Clorox. Since my first UBI treatment I have not had a blister, let alone an outbreak." - Jack

"The man's foot completely healed. It was a miracle?" ~ Clinician



How would you feel if someone you know and love was not given the best, most effective treatment possible and suffered because of it?



## The Safety of UBI

UBI is safer than aspirin. Initially, you may think that the statement I just made is a little bit radical, but the data proves my statement. There has never been a death or even a major medical complication that has been recorded as a result of using UBI. The most common side effect known to UBI is flushing of the skin which is caused by increased blood flow. Occasionally patients will experience light flu-like symptoms when excessive pathogen die-off occurs and creates a mildly toxic situation. When this takes place, the body can become overloaded and must work to get rid of the unwanted intruder. This is often referred to as a "Herxheimer Response" and is short lived. In especially sick patients, it is wise to begin with a half-treatment to minimize the possibility of a Herxheimer Response.

A Russian study<sup>1</sup> assessing complications in 2,380 sessions of UVBI therapy reported that 1.3% of the sessions had *"complications associated with the technical performance of the manipulation"*. Also, twelve patients reacted to the ultraviolet blood irradiation itself resulting in, *"shivering (four cases), hypotension (two cases), nasal bleeding (three cases), hypoglycemia (one case), bronchospasm (one case) and urticarial or skin rash (one case)."* 

<sup>&</sup>lt;sup>1</sup>Marochkov AV, Doronin VA, Kravtsov NN. "Complications in ultraviolet irradiation of the blood" Anesteziol Reanimatol. 1990 Jul-Aug;(4):55-6. http://www.ncbi.nlm.nih.gov/pubmed/2077972

Aspirin, Ibuprofen, naproxen sodium and other NSAIDs **which are** over the counter non-steroidal anti-inflammatory drugs have a much worse record: *"Conservative calculations estimate that approximately* 107,000 patients are hospitalized annually for non-steroidal anti-inflammatory drugs, (NSAID)-related gastrointestinal (GI) complications and at least 16,500 NSAID-related deaths occur each year among arthritis patients alone.<sup>2</sup>"

The safety of UBI has been established for over 80 years of history. Its every day, common usage in the European medical community is proof that this therapy is both effective and safe. The realization that such an amazing therapy with all of its life-saving, disease-curing affects has virtually disappeared from today's conventional medicine should make us sick (no pun intended). How would you feel if someone you know and love was not given the best, most effective treatment possible and suffered because of it?



<sup>&</sup>lt;sup>2</sup>Singh Gurkirpal, MD, "Recent Considerations in Non-steroidal Anti-Inflammatory Drug Gastropathy", The American Journal of Medicine, July 27, 1998, p. 31S http://www.ncbi. nlm.nih.gov/pubmed/9715832



## **Easy and Painless...Almost**

You would think that such an effective, time-tested therapy might be time consuming or difficult. Nothing could be further from the truth. Although in the past there have been some obstacles to overcome, these have been eliminated in the last few years.

Historically, 250ml of blood was removed from the patient into a sterile, vacuum bottle. An anticoagulant was then added and this mixture was channeled past the UV light and back into the patient.

New studies have shown that an equal or even more effective therapy can be performed if the blood is diluted with saline. Also, a newly designed cuvette (special glass tube that the blood flows through) allows for more exposure of the blood to the light in a shorter amount of time.

Now only 40ccs (less than ¼ cup) of blood is withdrawn from the patient using a butterfly needle and syringe. A small amount of heparin is added to the blood and then combined with approximately 160ml of saline. The IV tube is attached to the needle in the patient's arm and then gravity fed past the UV light and right back to the patient using the same needle used to withdraw the blood. This procedure takes less than half an hour in most clinics.



## A UBI Unit on Every Floor in the Hospital

"Killer Pneumonia and Acute Respiratory Distress Syndrome affects 150,000 Americans each year. ARDS is not only deadly (but) many health insurance providers do not cover its high prescription costs<sup>3</sup>."

One of the major issues around the country today is that of antibiotic resistant bacteria. "In affluent nations, infections acquired in settings such as hospitals and nursing homes are a major source of illness and death. In addition, community-acquired infections are emerging, both as independent epidemics and as primary sources of resistance in hospitals. If resistance to treatment continues to spread, our interconnected, high-tech world may find itself back in the dark ages of medicine, before today's miracle drugs ever existed.<sup>4</sup>"

MRSA and tuberculosis are two well known diseases that have been in the news. Hospital-acquired pneumonia (HAP) also called is becoming a problem as well. "Killer pneumonia" along with sepsis could be easily treated in the hospital and many could survive if only this virus taming therapy was utilized.

Sepsis, a deadly immune system mediated inflammatory response to a bacterial infection, is suffered by about 750,000 people in the United States annually. UBI therapy has a history of stellar results when dealing with infections such as sepsis, but without widespread acceptance, it has been relegated to the shelf.

There has never been a non-drug therapy that is **so simple** to use **and affects so many disorders**. It is not a silver bullet, but when used either

<sup>3</sup>http://voices.yahoo.com/the-killer-behind-killer-pneumonia-acute-respiratory-12662. html?cat=5

<sup>4</sup>http://www.tufts.edu/med/apua/about\_issue/antibiotic\_res.shtml

alone or in combination with other therapies it is as near miraculous as any therapy has ever been. Light has been known to have positive medical effects for decades and thanks to a few brave doctors, this proven and effective therapy is available in most major cities around the country.

Although this therapy has been relegated to the "integrative" doctors in America, there is still hope that it will become more widely accepted. In fact, a large research hospital in the Midwest has recently considered using UBI in a double blind, placebo controlled study. If all goes well, this would show the medical world that UBI should be reinstated to its rightful place. This small machine could be wheeled into any hospital room and hooked up in a matter of minutes; no drug reactions, no complications, just the healing power of light. No drug reactions, no complications just the healing power of light.

In 2012, an American physician from an African mission hospital considering all of the infections that they deal with and called it "A hospital in a box!". While this is an obvious overstatement, it makes a solid point.

How would **you** like a therapy that has...

- 80 years of history
- Virtually no side effects
- Is inexpensive
- Has an efficacy rate of 60-80%
- Has a positive effect on over 60 disease
- Has 200+ medical studies
- Has helped over one million patients
- Is commonly used in Germany and other places and
- Cures instead of covers-up



## To Sum Up...

Today, Bio-photonic Therapy (UBI) is almost totally unknown to the medical profession, even when there are over 200 medical studies supporting its virtues. In fact, when mentioned to most Western taught doctors, it appears to them as an outdated and ineffective therapy of the past. If one attempts to support their argument with studies and the fact that Russia, Germany and most of Europe uses this method, they will pass it off as of no consequence.

## Why?

Because they were not instructed regarding this method during their time in medical school. The truth is that there is virtually no support from the drug industry, the research labs or the medical universities. They believe that something considered effective in the 1940's must be out of date today, but nothing could be further from the truth. The tremendous tragedy is that many deaths, not to mention the suffering of a great number from various diseases and disorders could be avoided if only this simple therapy were more widely utilized.

One Doctor who worked with UBI for over 20 years said it well,

"It is unthinkable that what could be the best solution ever to stopping the world's killer diseases is being ignored, scorned and rejected, but that is exactly what is happening right now. The procedure is called "photoluminescence (UBI)". It is a thoroughly tested, proven therapy that uses the healing power of light to perform almost miraculous cures. This remarkable treatment works its incredible cures by stimulating the body's OWN immune responses. That is why it cures so many ailments and why it has been especially effective against AIDS. Yet, 50 years ago it virtually disappeared from the halls of medicine." Although we have made tremendous strides as a society in the field of medicine, we have also lost ground in some areas of the health world. We need to recover some of those areas and for me, that starts with Ultraviolet Blood Irradiation. There is hope. The good news is you have read this booklet and now have information that can change your life and the lifes of those you love. Passing this information on to others may be one of the greatest gifts that you could give them.

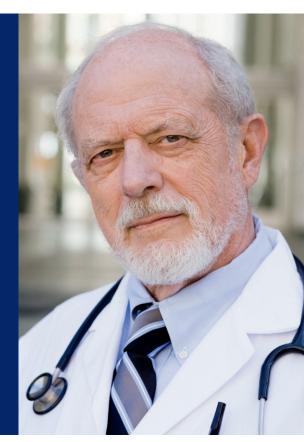
If you would like a good video summary of what has been presented in this small booklet, you can type "UBI Overview into the Youtube search engine or go to the following link:

#### https://www.youtube.com Type in UBI Overview

#### Tom Lowe

Director - Physicians UBI Awareness Tom@DrsUBI.com

It is unthinkable that what could be the best solution ever to stopping the world's killer diseases is being ignored, scorned and rejected, but that is exactly what is happening right now.



28 — Today's Medicine and the Power of Light

## Additional Testimonies ~

#### Herpes~

"I know how you feel believe me....I was in pain for so many, many years, I wasted a lot of tears on this virus crying all the time...herpes was in my daily thoughts...why me, I'm a good person...I kept repeating that to myself and crying alone....But I know now that I will be free of this virus, I will and so will you.I don't get outbreaks as often and they are tiny ones now this one started and healed within 24 hours...!! Nothing I have ever tried worked like this. I am so happy.."

#### **Multiple Myeloma~**

"I have the dual diseases of the Multiple Myeloma (bone cancer) and Amyloidosis (kidney disease). A couple of years ago I was made aware of a alternative treatment option referred to "Ultraviolet Blood Irradiation. At the time I decided against it....recently, since it looked like we were running out of other traditional options, I decided to consider this alternative treatment.

Up to this point I have shared this information with very few people as I didn't want to get mine and other people's hopes up. After almost 2 months of these treatments, I requested my oncologist to repeat all the tests I had done in early July. I wanted to see if these alternative treatments were actually doing something besides poking holes in me! I met with the oncologist on Monday to review the test results.

Without going into lot of medical jargon, the test results showed a significant improvement in both my cancer and kidney diseases! They were improved enough that my oncologist now says I do not need to pursue any new cancer treatments at this time. He was quite surprised at the improvement. He is not aware that I have been receiving these alternative treatments. - Roy

#### Gout~

"I was diagnosed with gout by my physician. The pain in my foot was severe and made it difficult to walk, and at times difficult to sleep. Over the course of a couple of months my doctor treated it with Prednisone and this had some positive effects but only temporarily. The next step was to see a specialist and go on a drug that lowered my uric acid. Instead I chose to try BPT. I was significantly better after my first treatment

with 70% of the pain gone, and now after the second treatment all pain and redness is 99% alleviated." - Andrew

#### **High Cholesterol~**

"Although I was altering my diet I also decided to try BPT treatments. After three treatments and two months time I went from a cholesterol level of 233 down to 179. My triglycerides went from 415 to 111 with no medications." - Dave

#### Cancer~

"I have had breast cancer for a few years. I started out with conventional treatment then a right mastectomy followed by chemo. I decided that I would no longer be willing to take any more chemo and I wanted to use alternative treatments. I noticed that my symptoms were worsening. I went in for a check-up and the cancer is now in my jaw, my brain, my lung, and my lymph nodes. I had heard about Health 1 Clinic from a friend. I started BPT treatments on Feb 12th along with a supplement. Usually my

"I decided that I would no longer be willing to take any more chemo and I wanted to use alternative treatments."

30 — Today's Medicine and the Power of Light

## Where Conventional Medicine Fails...

"I was told that 1/3 of patients having what I have get better, 1/3 stay the same and 1/3 get worse and there was nothing more that I could do."

cancer markers only fluctuate by 5-10 points per month but in 2 weeks of treatments my markers dropped 69 points! I actually said to the staff "I think you are killing my cancer too fast!" I am very pleased with my progress." - Teresa

#### Heart Problems (Tachycardia) ~

"My heart used to race up to 280 bpm and then I would pass out. This happened 3-4 times per day. Drugs worked but made me drowsy. With only four treatments of BPT my heart felt better, I was taken off of meds and it has been six months without an episode." - Ashley, 20 yrs. old

#### Viral Cardiomyopathy ~

" Just a couple of months ago I had problems just walking around the mall. I would have to stop 4 times and rest just to go two blocks. I was told that 1/3 of patients having what I have get better, 1/3 stay the same and 1/3 get worse and there was nothing more that I could do. I had two UBI treatments at the Clinic and what a difference. I had a conference in New York last week and walked over two miles IN COLD WEATHER (something that I could not do.) I not only felt great, I am full of energy." - Russ

#### Shingles ~

"Janet came in with a bad case of shingles. Her last bout lasted about 6 weeks and that was after the Drs had given her all their best therapies. About 60ccs of blood, a bit of heparin and 150 cc of saline were mixed together. This was reinfused past the UV light at a set rate. It took just one day to start the immune system to start healing and within 4 days, it was totally gone." - testimony at www.DrsUBI.com Below is a recent Q&A coming from a popular physician's bulletin board forum.

**Q:** "I have a 35 year old patient with a 5 year history of Chronic Fatigue Syndrome who is slow to recover despite adequate detox, hormone balancing and mitochondrial supplements. She has tested positive for HHV6 and EBV. Do you have any protocols you can share with me for tackling stealth viruses?"

**A:** "UVBI (ultraviolet blood irradiation), using UVA & UVC, will eradicate EBV, as well as any other viral trigger she may be harboring." -Physician at a Cancer care center

## Q: "I am looking for help treating West Nile Virus."

A: "Short answer, UBI. This is something the medical world should get its head around, for the sake of so many suffering people. An anecdote: I had a patient who had, 3 years before, been hospitalized and placed on a ventilator for 8 months with full blown WN meningoencephalitis, and who still had dyskinesia, shakes, fatigue, myalgia, etc. I gave her a UBI treatment and she went on vacation. After a month I called and I asked how she was doing, she said "I haven't felt this good since that damn mosquito bit me". Her tremors and dyskinesia, fatigue, myalgia, had all resolved, with one treatment." - Dr in California

## For more info go to www.DrsUBI.com To find a physician write: Tom@DrsUBI.com

## Is there an answer when Medicines have failed? Bio Photonic Therapy

Non-Drug, Inexpensive, Proven Therapy With little or no side effects that has helped thousands of sufferers of . . .

- Chronic Fatigue
- Fibromyalgia
- Infections
- Asthma/Allergies
- Rheumatoid Arthritis
- Staff Infections/MRSA
- Shingles/Herpes
- Circulation Issues
- Lupus
- Lyme
- Adjunct Cancer Therapy

## A therapy with over 80 years of clinical history

To order more copies of this booklet Please go to: **www.sopmed.org**