BIOPTRON HYPERLIGHT THERAPY: THE MEDICAL SOLUTION TO FIGHT AGAINST VIRUSES

Our contribution to the fight against COVID-19

Unhealthy lifestyle habits as well as an aging population have resulted in a dramatic increase of various health conditions becoming an ever-increasing burden to the health care system. This could not be more evident than in the ill-preparedness of the health care sector to cope with the pandemic of COVID-19.

Empowering people to self-care has never been more important and imperative.

Member of the Zepter Group, Bioptron AG is a well-established Swiss company, specialized in the field of medicine and health care that has for the past 30 years provided safe, non-invasive and effective medical Hyperlight therapy to prevent and treat illnesses and improve lives.

Bioptron Hyperlight Therapy System is

- SWISS-MADE MEDICAL DEVICE
- PATENTED TECHNOLOGY
- CLINICALLY TESTED, PROVEN & CERTIFIED for a wide range of medical conditions
- OVER 2.5 MILLION DEVICES IN USE WORLDWIDE
- REGISTERED AS A MEDICAL DEVICE IN:
  - EUROPE (93/42/EEC)
  - AUSTRALIA (TGA CERTIFICATE)
  - CANADA (HC CERTIFICATE)
  - USA (FDA (510 (K))

Bioptron Hyperlight therapy reinforces the immune system, increases the capacity to fight against disease and accelerates recovery.

BIOPTRON Hyperlight therapy is a unique method of immunomodulation. It supports our body in case of immunodepression, for example, in a post-surgery period, in oncology patients or in the case of previous respiratory diseases - in the situations where the immune system is affected and unable to protect the organism adequately.

Bioptron Hyperlight therapy has also successfully been used as a conjunctive therapy to effectively strengthen the immune system and support the fight against any disease.

COVID-19 provokes an immunosuppressive condition, worsening different pathologies that in other context would not carry bigger consequences. Faced with no available cure, the population is frantically embracing stricter hygiene routines and protecting themselves by staying isolated or by using masks.
The best protective measure is to strengthen the immune system that will help the body to effectively fight viruses and bacteria. This is especially important for the frail population, with already existing chronic conditions which complicate their health and facilitate the onset of an infection by other viruses or bacteria, aggravating their medical condition.

**Bioptron Hyperlight Therapy** - clinically tested, proven and certified Swiss medical device - **stimulates the production of specific cytokines** (small molecules acting as messengers between immune cells) that **activate the cellular immunity, increasing the anti-viral and the anti-bacterial defence of the human body.** It also **normalises other blood indexes** (leukocytes count, the level of inflammatory markers and immunoglobulins) which contribute to maintaining a strong and efficient immune system. Only optimised defence will assure a more effective and a successful fight against external pathogens!

In leukocytes and other cells, **Bioptron Hyperlight Therapy models DNA synthesis** to adapt the immune response to an antigenic stimulus. Some cellular **mechanisms of immune cells are enhanced**, like antibody production and phagocytic activity of monocytes and granulocytes (capacity to ingest and destroy particles such as viruses, bacteria or tumour cells). **The immune cells responsible for orchestrating a coordinated and effective anti-viral and anti-bacterial response are more active and structurally modified to give a precise defence.**

Using Bioptron Hyperlight Therapy on the low back region, the forehead and/or the sternum for only 10 minutes a day, will reinforce the immune system, increasing its capacity to defend the whole organism against external pathogens.

**Easy to use. Painless. Time-effective. Economical. No known side effects. Suitable for everybody.**

**REFERENCES:**


