



Health Industry Press Release

12/17/2025

Biomedx, a health technology and bioscience training company, has been working in collaboration with AscEpi Medical to develop and market their FDA compliant PL2020 Photo Luminescent Ultraviolet Blood Irradiation mainframe for deployment into health care facilities.

The PL2020 offers state of the art Biophotonic Therapy through patented technology wherein a measured amount of a patient's blood is drawn through a simple IV, directed through a unique patented flat cuvette, exposed to a heterodyned UV light frequency of measured intensity and time, and then returned to the body.

The adoption of this technology represents a pivotal advance for clinicians to bolster their patients' immune systems in new ways while helping them thrive in the face of difficult health challenges.

Nearly a century ago this process was formulated and refined and it showed incredible efficacy in assisting the body's innate immune system to help alleviate all manner of afflictions, to include successfully eliminating all manner of bacterial and viral infections.

When the advent of antibiotics and other classes of drugs moved to the forefront of medicine, the original technology was mostly shelved and largely forgotten as physicians could easily dispense a prescription without the requisite time needed for a treatment.

Today it is time for this technology's resurgence as antibiotics are at the end of their life and are rapidly losing the battle to bacterial resistance and adaptation every day and new viral entities are appearing on the scene.

Amazingly, it has been shown that bacteria and viruses have no adaptive defense capabilities against direct ultraviolet exposure. The PL2020 is meant to capitalize on this and with its patented technology in place, it has brought the early 20th century technology up to 21st century standards and more.

If you have a patient population striving to alleviate, reverse, or lessen pressing health issues like Lyme infection, chronic fatigue, fibromyalgia, and countless other maladies, you may want to install and research all the practical applications of a PL2020 for your clinic.

The biggest side effect of use? Other problems the patient came in with are often alleviated as well.

For more information:

Visit the website at PL2020.com and contact Biomedx at 1-206-577-0037.

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