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OPEN LETTER TO PHYSICIANS

Esteemed Colleagues,

For the past 25 years, as an internal medicine physician, I have encountered many patients who suffer from diabetes and the resulting complications of this terrible disease. When I learned of this innovative approach in treating metabolic failure, I wanted to bring this modality to diabetic patients to improve their lives.

The key to what makes our *Connecticut Diabetes Center* so unique is that we use insulin as a hormone rather than a drug. By Precision delivering insulin in a manner that bio-mimics the normal physiologic insulin secretion, we up-regulate insulin receptor activity and reduce insulin resistance.

With improved insulin sensitivity, carbohydrates can more readily enter cells and be converted into ATP via oxidative phosphorylation. Increasing cellular energy, at the mitochondrial level, allows damaged tissues to grow, repair and regenerate. Thus, our modality not only stabilizes, but in many instances can help reverse complications of diabetes.

We use a patented system called *Physiologic Insulin Resensitization (PIR)* which utilizes an **FDA Approved** device and time honored fast-acting insulin to deliver insulin as a hormone mediator in dynamic and physiologic manner. With this approach, we meld today's technology with established scientific principles, known for decades.

This diabetic treatment currently services millions of diabetic patients in 13 countries. Since inception in the United States in 2015, PIR is available in 35 States and we are the first to bring it to Connecticut. We believe our approach represents a significant step forward in the treatment of diabetes and other metabolic disorders. As insulin sensitivity improves, patient's medical profiles often improve as well. It is important to understand that we work together with the patient's medical provider to complement existing treatments. We hope to work with you to combat the myriad of complications of diabetes.

Respectfully,

Maria Henry M.D. Connecticut Diabetes Center Medical Supervisor