

Physician-Directed Physiologic Insulin Resensitization (PIR)

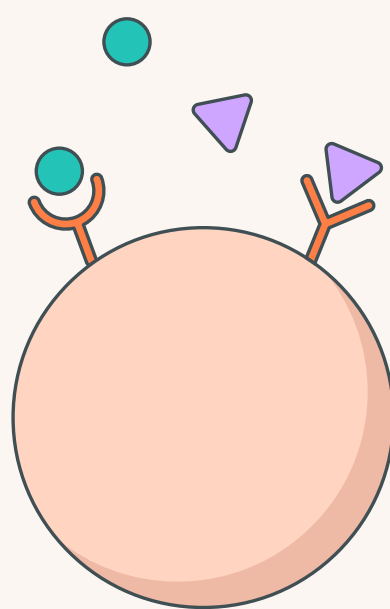


Individualized Care Plans

Care Plans are determined through careful analysis of patient diagnosis, PCP assessment, medical history, current medications, nutrition, exercise and laboratory results.

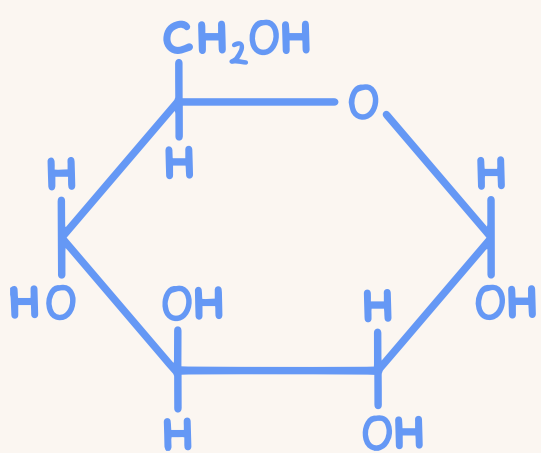
Root-Causation Treatment

PIR is focused on reactivating the body's insulin receptors at the cellular level, which reverses a down-regulated state of the receptor, allowing glucose to enter the cell, thus decreasing insulin resistance.



More than Sugar

PIR achieves glycemic control as measured by HbA1c and serum glucose levels and improves insulin sensitivity as measured by HOMA-IR score, insulin/c-peptide levels and glucose tolerance testing.



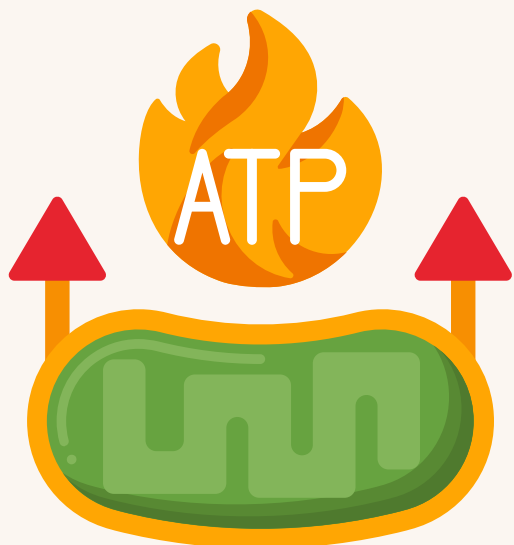
Insulin as a Hormone

PIR is a multi-patented, FDA approved adjunct modality for metabolic disorder; the use of insulin as a hormone instead of a drug bio-mimics healthy pancreas physiology & optimizes cellular wellness.

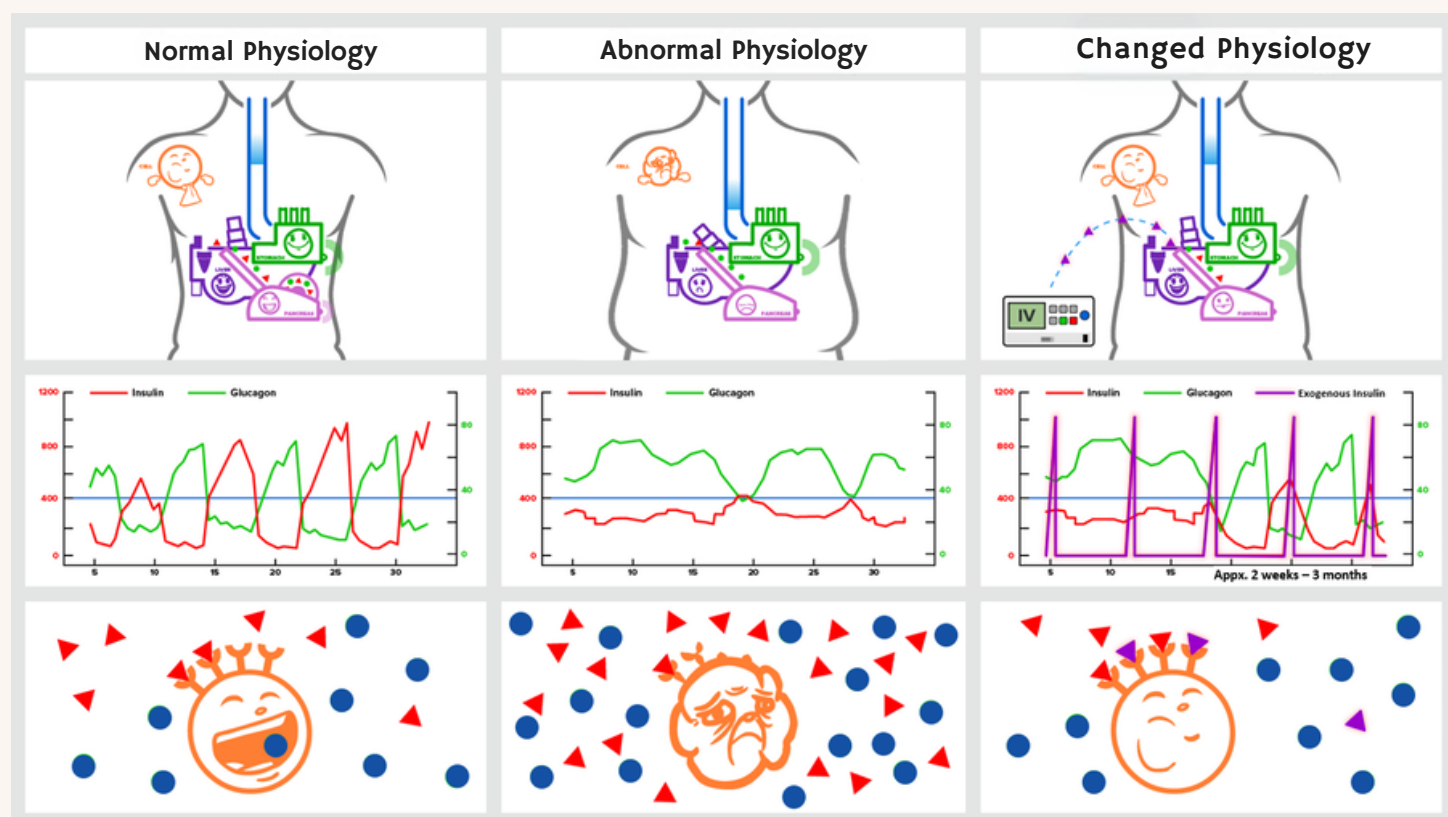


Increased Cellular Energy

Restoring the physiologic cadence of insulin decreases insulin resistance and allows for an increase in carbohydrate metabolism and a decrease in fat metabolism which reduces oxidative stress.



DIABETIC'S CHOICE



245,000+ safe & effective infusions in 197 clinics

- 95% of patients had neuropathy improved or resolved
- 76% showed improvement in at least one complication
- 75% of patients w/CKD (3a,3b,4&5) improved or stabilized @ 12mo
- 41% of patients reduced medications

More patient-reported improvements include:

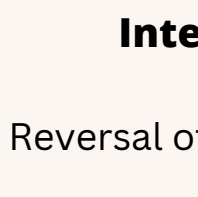
- decreased inflammation
- reduced blood pressure
- lower HbA1c
- improved wound healing
- diminished retinopathy
- weight controlled
- increased energy
- erectile function restored
- fatty liver reduced
- mood & sleep improved

Literature Guide



International Journal of Molecular Sciences

A Receptor Story: Insulin Resistance
Pathophysiology and Physiologic Insulin
Resensitization's Role as a Treatment Modality



International Journal of Diabetes & Metabolic Disorders

Reversal of Diabetic Neuropathy Utilizing Physiologic
Insulin Resensitization



American Journal of Biomedical Science & Research

Adjunctive Care in Sequential Diabetic Foot Wounds



The World Obesity Federation

Physiologic Hormone Administration Improves
HbA1C in Native Americans with Type 2 Diabetes



Journal of Diabetes & Its Complications

Reversal of Diabetic Retinopathy in Two Patients
Following the Use of Physiologic Insulin Resensitization

