



TPA NETWORK
Research Consortium

New Medical Technologies, Health Innovations, Attitudes, Approaches and Ways of Doing Business...

- Precision Medicine and Personalized Care
- Genetic/Genomic (DNA) Testing (Diagnostic, Prognostic, Rx)
- Medical Cannabis and Cannabidiol (CBD)
- Medical Wearables / Wireless Monitoring
- Capsule Endoscopes
- Bluetooth-Enabled Smart Inhalers
- Tele-Nutritionist and Tele-Dietitian Consultations
- Remote, High-Risk Patient Monitoring (RPM)
- Nutrigenomics (i.e., which foods to eat and to avoid)
- Non-Invasive Liquid Biopsies
- Companion Diagnostic (CDx) and Biomarkers
- Neuroscience-Based Wearable to Treat Obesity
- 3-Dimensional Printed Body Parts (stents, casts, bones)
- NeuroAD Therapy System (to treat mild Alzheimer's)
- Scalp Cooling (to reduce chemotherapy hair loss)
- Implantable Neuromodulation Device (re Sleep Apnoea)
- Medications to Treat Hearing Loss
- Virtual Primary Care and Robotic Check-Ups
- Regenerative Treatments for Orthopedic Injuries
- Needle-Free Drug Delivery Technologies
- Advanced Implantable and Bioresorbables Devices
- Embracing New Attitudes Toward Health Data Ownership
- Using EMR, Lab and Radiology Data in Plan Management
- Facilitating Patient Contributions to Medical Research

The Research Consortium also intends to conduct research to re-assess many commonly employed yet questionable treatments such as dialysis chemotherapy, spinal injections, hormone replacement, elective C-sections, PSA screening, unneeded tests (CT scans, ultrasounds and pre-op tests), etc.