

PHT Corporation

Transforming clinical research
through innovative technology



PHT pioneered the concept of using electronic source (eSource) handheld technology for collection of electronic patient reported outcomes (ePRO) at the point of experience in clinical trials. Founded in 1994, we are a global private company with headquarters in Charlestown, MA, and Geneva, Switzerland. Our backers consist of leading healthcare venture firms, including Merck Capital Ventures L.L.C., Care Capital and Boston Millennia Partners.

Experience

Primary and secondary endpoint data collected by PHT's integrated Product Suite has been successfully submitted to, and approved by, the FDA and other regulatory authorities. Used to collect data in a wide range of therapeutic areas and subject demographics, including geriatrics and pediatrics, PHT's complete ePRO solutions enable successful trials around the world.

Our Customers

PHT is the undisputed industry leader in the number of ePRO trials implemented worldwide. Our distinguished customers include top biopharmaceutical companies such as Merck, Novartis and Aventis, as well as smaller biotechnology and medical device companies.

Our Products

PHT's solutions are designed with mobility and security in mind. They use a variety of platforms, including Palm OS, mobile phones, the Internet and tablet PCs. Our products include:

- ❖ **LogPad® System** – The market-leading electronic patient diary system for collecting high-quality timestamped self-reported data from patients.
- ❖ **StudyPad® System** – A single device solution for mobile data capture at sites, ideal for collecting Quality of Life, health economic, questionnaire and Phase IV data.
- ❖ **eSense™** – An exclusive line of tiny, wearable measurement devices wirelessly integrated with eDiaries; enables researchers to collect objective and subjective data from subjects.
- ❖ **StudyWorks™** - Online portal for real-time data access to help sites and sponsors manage trials more efficiently and shorten the time from ePRO data collection to analysis.

Our Services

- ❖ **Trial Success Program™ (TSP)** – Experience-based best practices to minimize deployment time and maximize client satisfaction by leveraging proprietary tools and strategies.
- ❖ **Technology Transfer** – Licensing solution for clients who prefer to take the design and management of ePRO solutions in-house.
- ❖ **Scientific Advisory Board** – Consisting of cross-functional science leaders from multiple companies, PHT offers expert consulting to help ensure your trial is a success.

Our Technology

PHT's integrated Product Suite is the intersection of science and technology. Because our data model is XML-based and CDISC-compliant, data collected and managed by our ePRO systems can be easily integrated with and into other clinical trial data systems. Our proprietary wireless sensor technology allows measurement devices such as spirometers, activity meters and heart rate monitors to communicate directly with our LogPad and StudyPad Systems. Our best-in-class Study Archive is the only XML-based archive available that enables the full reconstruction of a trial. We are focused on developing advanced ePRO products to meet clinical research's evolving needs.

Our Delivery Methodology

PHT has the only institutionalized best practices-based trial delivery methodology in our industry – the PHT **Trial Success Program™** (TSP). TSP ensures the success of every ePRO solution we deploy by minimizing the time to deployment and maximizing client satisfaction throughout the trial.

Scientific, Regulatory and Quality Expertise

PHT's team of clinical Ph.D. scientists are practiced in the design and implementation of patient reported outcomes, self-assessment questionnaires and quality of life instruments. We offer expert consultation by the PHT Scientific Advisory Board in specific therapeutic areas. PHT's Regulatory team includes former FDA Regulators who advise PHT and our clients. In addition, PHT is the only provider of ePRO solutions that has achieved the distinction of ISO 9001-2000 certification. PHT's integrated Product Suite has been used to collect firsthand patient data for a wide range of therapeutic areas and subject populations in clinical trials around the world. Leading biotechnology and medical device companies have used our ePRO solutions in trials for indications including...

Therapeutic Areas

Indications

| | |
|-----------------------|---|
| Allergy | Allergic rhinitis, conjunctivitis/rhinitis, cat allergy, ragweed, grass/pollen, seasonal rhinitis |
| Behavior Modification | Smoking cessation |
| Cardiovascular | Anti-arrhythmia, deep vein thrombosis, dyslipidemia |
| Endocrinology | Diabetes, pregnancy prevention, vasomotor symptoms |
| Gastrointestinal | Crohn's disease, chronic constipation, irritable bowel syndrome, Gastroesophageal Reflux Disease (GERD), symptomatic GERD (sGERD), heartburn, pediatric gastrointestinal disturbances |
| Genitourinary | PMS, dysmenorrhea, female sexual dysfunction, Erectile dysfunction, urinary incontinence |
| Immunology | Common cold, HIV, herpes |
| Neurology | ADHD, ADHD with tic disorder, bipolar disorder, insomnia, mild cognitive impairment, multiple sclerosis, Parkinson's disease, restless leg syndrome, sleep disorders, Weakness/Paralysis |
| Oncology | Breast cancer, multiple myeloma, prostate cancer |
| Pain Respiratory | Analgesia, chronic pain, dental pain, diabetic neuropathy, low back pain, oncology pain, post-surgical pain, neuropathic pain, radiculopathy, post-herpetic neuralgia, bunionectomy, fibromyalgia, migraines, rheumatology (osteoporosis, osteoarthritis) |
| Respiratory | Asthma, COPD |

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