Precision medicine has changed the clinical research landscape, especially in oncology.

Trials targeting specific biomarkers can take up to 10 years to complete enrollment. Complex trials with narrow eligibility criteria require providers to spend increasing amounts of time and effort to conduct more studies for fewer patients. A new data-driven approach is needed to accelerate clinical research and increase patient access to novel treatment options.

Tempus is changing the paradigm in clinical trial enrollment by bringing access to the right clinical trial to the right patient, just-in-time.

1. **INTEGRATED PRE-SCREENING**
   Tempus leverages its core capabilities of integrating clinical and molecular data to review each patient’s clinical and molecular history and pre-screen patients for clinical trials.

2. **TRIAL MATCHING**
   Each patient’s history is compared against each trial’s structured inclusion and exclusion criteria through our proprietary trial matching software and notifies physicians if a patient meets criteria for a trial available through the TIME Trial™ Program.

3. **RAPID SITE ACTIVATION**
   Tempus utilizes a standardized contract, rate card, feasibility process, informed consent form (ICF), and a central IRB along with a team of dedicated research liaisons to streamline activities for study start-up from months into weeks.
TIME Trial™ Network

Tempus has partnered with a growing network of research-experienced organizations to create the TIME Trial™ Network. All Institutions in the network meet rigorous pre-qualification requirements for trial readiness and rapid activation.

70+ Research-experienced institutions
2,600+ Oncologists
350,000+ Cancer patients annually

Business Case

The number of studies with molecular targets is growing rapidly. Study sponsors are eager to conduct trials more efficiently by opening sites only when a patient is likely to enroll. Innovative providers are looking to leverage data and technology in more effective ways, especially to accelerate their precision medicine and clinical research programs. The TIME Trial™ Program meets these needs and provides streamlined access to a rapidly growing portfolio of precision medicine trials with competitive study budgets.

Rapid Activation Case Study

All sites in the TIME Trial™ Network have agreed to utilize a standard feasibility process, clinical trial agreement, rate card and resulting study budgets, a central IRB and standardized ICF, and just-in-time research operations to activate new trials within 14 days, as evidenced by the case study below.

Figure 1. TIME Patient Pre-screening and Referral Process—Case Study Timeline. Timeline showcases Tempus’ xT report delivery to the referring physician up through the rapid activation request at the TIME site. The patient was identified as a potential candidate, referred, and consulted within 10 business days.

Figure 2. TIME Rapid Activation Process—Case Study Timeline. Timeline showcases Rapid Activation Request form submission through patient consent.