



Optimize your clinical trial design and decision making with **Quantitative Systems Pharmacology (QSP)**

Increase your likelihood of success with QSP models that allow you to build and optimize clinical trial designs for efficacy and efficiency by combining predictions of compound exposure, mechanism(s) of action, and the clinical efficacy of your compound across a range of patient types.

Our models and software platforms allow you to...

- Leverage best in class disease and toxicology models developed by the top QSP experts worldwide
- Build compound exposure predictions using GastroPlus® or MonolixSuite™ platforms that interact with our QSP models
- Develop competitive intelligence by comparing your compounds with standards of care and those of competitors
- Identify successful combination treatments, including optimal mechanisms, dosing, and sequencing

Our experts support you with...

- QSP model development for additional disease or toxicology areas
- Expertise in disease pathophysiology and clinical outcomes
- Effective communication of simulation results
- Regulatory submission advice and support