



Quantitative Systems Pharmacology (QSP)



Our Models and Software Platforms Allow You to...

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

Our Experts Support You With...

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

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.