PBPK... Meet Drug Design

GastroPlus

- **UPDATED BE trial simulator** to accelerate the evaluation of biowaiver requests for:
  - Oral drug products
  - Non-oral drug products
- **NEW** Injection models to guide formulation design for small & large molecules
- **NEW** Validated DDI standard models to support regulatory decisions

ADMET Predictor (APX)

- **NEW** AI-Driven Drug Design (AIDD) Module!
- **NEW** Machine learning models for transporter inhibition to detect DDI liability earlier
- **ENHANCED** High-throughput PBPK simulations to optimize dosing - 100s of compounds/minute!

“The AIDD Module integrates ADMET Predictor’s top-ranked machine learning models with new generative chemistry, evolutionary algorithms, and #1-rated PBPK capabilities - to explore BEYOND...”

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