



# DILIsym<sup>®</sup>

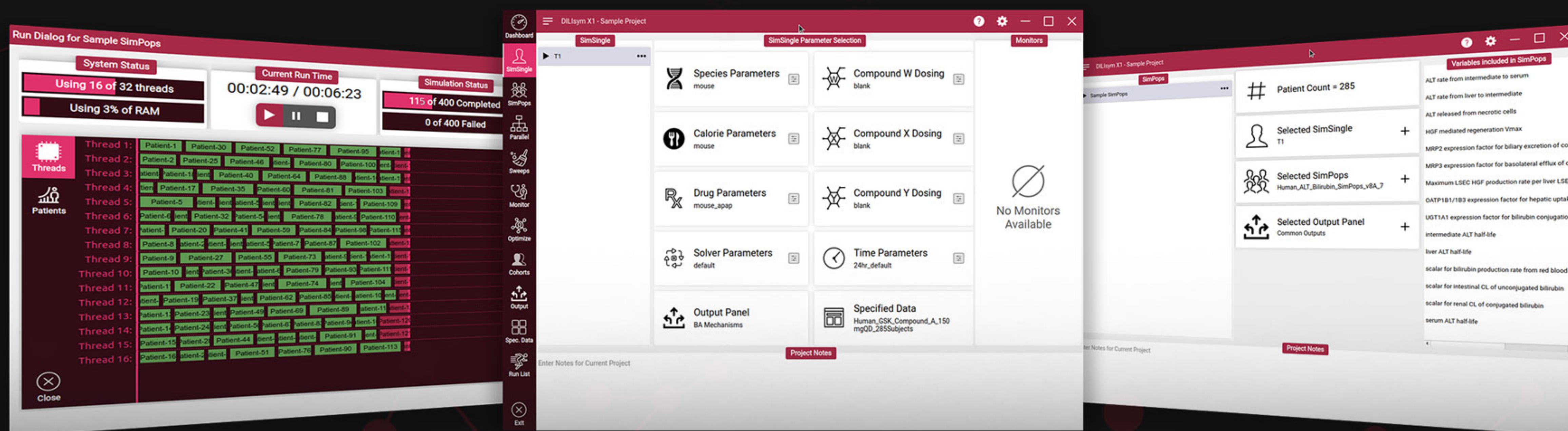
Quantitative Systems Toxicology (QST) software capable of predicting and explaining Drug-Induced Liver Injury (DILI)

## What's **NEW!** In DILIsym X?

- A complete software redesign that includes command line and graphical interface options and server/cloud computing capability (HPGL)
- **NO RELIANCE** on **MATLAB** base or runtime
- **4 NEW** exemplar compounds included with varying clinical presentations:
  - **PF-04895162 (Generaux 2019)**
  - **Efavirenz**
  - **Anastrozole**
  - **Tamoxifen**
- **2 NEW** SimCohorts that include variability in susceptibility to liver injury and biomarker-related parameters (ALT and bilirubin)

## Streamline **YOUR** workflow...

- Find potential DILI hazards posed by specific molecules or mechanisms **QUICKER**
- Identify non-standard mechanistically-relevant safety biomarkers of DILI hazard **FASTER**
- **MAXIMIZE** use of data by integrating nonclinical & clinical data in a **SINGLE** platform
- **UNDERSTAND** mechanistic differences in cross-species sensitivity
- **PREDICT** impact of alternate clinical protocols on potential DILI hazard
- **RAPIDLY** realize implications of "what-if" scenarios
- **DIFFERENTIATES** lead candidates according to DILI potential



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