

SOPHiA DDM™ Digital Twins

Enhancing Intelligent Decision-Making in Oncology

Transform complex data into actionable insights with the combined power of MSK Solutions and the SOPHiA DDM™ Platform.

SOPHiA DDM™ Digital Twins is a breakthrough research technology that harnesses the collective intelligence of the SOPHiA GENETICS community and a robust, multimodal, longitudinal dataset. This tool empowers researchers with faster, more efficient, and confident personalized insights by simulating outcomes, enabling exploration and modeling of potential treatment decisions, virtually.



Provide insights into cancer therapies



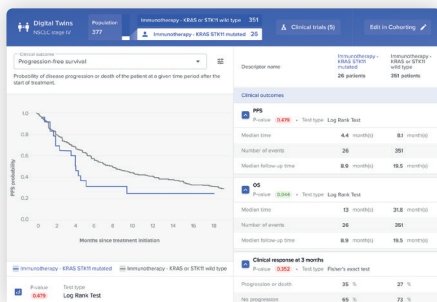
Leverage real-world data to simulate outcomes virtually



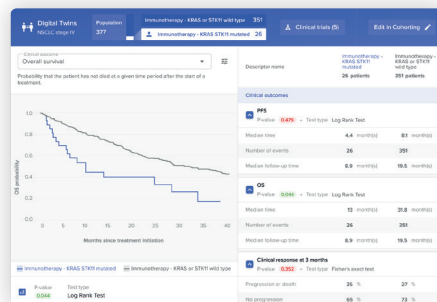
Assess long-term outcomes prediction

Get actionable insights

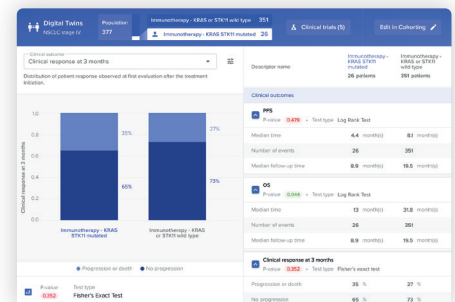
Progression-free survival



Overall survival



Clinical response at 3 months



The insights available are based on real-world data and not on algorithmic predictions, generating synthetic data that reflect disease patterns.

Benefit from real-world data to simulate treatment response



REAL-WORLD INSIGHTS

Enhance the utility of MSK Solutions powered with SOPHiA DDM™ by leveraging outcome curves for similar patient populations.



DATA-INFORMED DECISION-MAKING

Visualize real-world outcomes of similar patient profiles to provide valuable treatment insights and enrich tumor board meetings.



ONE PLATFORM, MULTIPLE MODALITIES

Benefit from a single platform that combines clinico-genomic data into a single workflow.

Want to know more about SOPHiA DDM™ Digital Twins?

Contact us at info@sophiagenetics.com

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