MDClone introduces the world’s first Healthcare Data Sandbox, unlocking healthcare data to enable limitless exploration, discovery and collaboration. The Sandbox is a big data platform that eliminates the barriers between data and those who can use it to transform care. Powered by its breakthrough Synthetic Data Engine, the Sandbox overcomes patient privacy restrictions, and together with its robust analytic capabilities data and insights are now at anyone’s fingertips.

Start Transforming Care
MDClone unlocks healthcare data, enabling limitless exploration, discovery, and collaboration. The future of healthcare is here.
Healthcare Data Sandbox
Explore and Discover Without Barriers
Introducing the world’s first Healthcare Data Sandbox, a big data platform that eliminates all barriers between the data and those who can use it to transform care. Powered by its breakthrough Synthetic Data Engine, the Sandbox overcomes patient privacy restrictions, and together with its robust analytics capabilities, data and insights are now at anyone’s fingertips.

MDClone Healthcare Data Sandbox

Solving Privacy with Synthetic Data
Using anonymous data statistically identical to the original but containing no actual patient’s information.

Unifying Healthcare Data
With our unified patient journey database that presents all patient data longitudinally.

Democratizing Data and Discovery
Through a groundbreaking platform designed specifically for any healthcare professional to explore data and insights.

Unlock Endless Possibilities

Research
Ask the most complex questions and receive raw data and insights on-demand

Cross Organization Collaboration
Establish data-sharing partnerships with organizations worldwide to innovate within a safe environment

Clinical Trials
Reduce time for clinical trial design and enrollment, connecting multiple sites to identify patients of interest

Population Management
Define and manage cohorts rapidly to understand populations from every angle

Healthcare Decisioning
Use data-driven insights to inform decisions and enhance patient care

Operational Cost Reduction
Use data to understand organizational costs, allocate resources more efficiently, and streamline value-based care initiatives

The future of healthcare will be driven by accessibility to data for all caregivers and MDClone is doing just that.

Dr Mike Phillips | Managing Director and Partner, Intermountain Ventures

With MDClone’s Sandbox we now have a scalable way to explore data, share it across sites and create new collaborations both in the U.S. and globally.

Dr Peter Embi | President and CEO, Regenstrief Institute

Synthetic Data Overcoming Patient Data Privacy
MDClone’s synthetic data overcomes one of the biggest obstacles facing healthcare data analysis: balancing patient privacy and data utilization. Using original data sets, MDClone’s Synthetic Data Engine creates anonymous data statistically identical to the original but containing no actual patient’s information. That way, there’s no risk of exposing patient identity and the data can be accessed and analyzed freely.