MDCLONE

Start Trasforming Care

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.

Washington University School of Medicine

Intermountain Healthcare

Regenstrief Institute — Better Care. Better Health.

RAMBAM Health Care Campus

TEL-AVIV SOURASKY MEDICAL CENTER

The Chaim Sheba Medical Center at Tel Hashomer - Est. 1948 The Hospital of Israel

CLALIT

Maccabi Healthcare Services
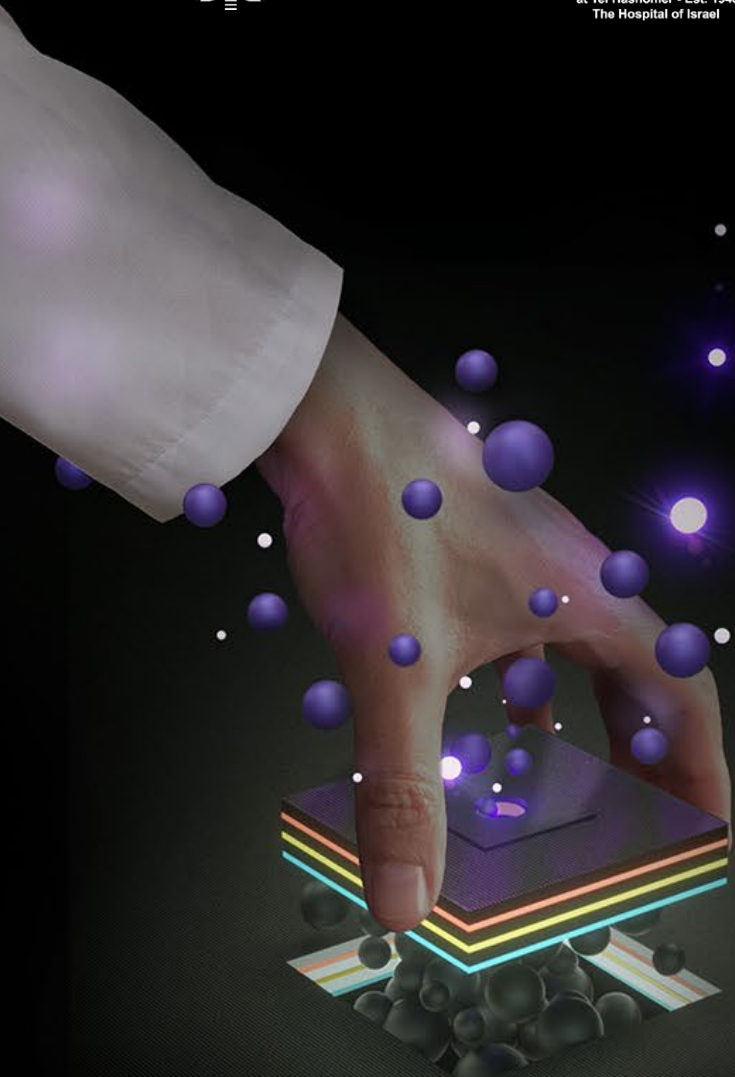
Unlocking Healthcare Data to Transform Care

MDClone unlocks healthcare data, enabling limitless exploration, discovery, and collaboration. The future of healthcare is here.

Get in touch

info@MDClone.com
www.MDClone.com
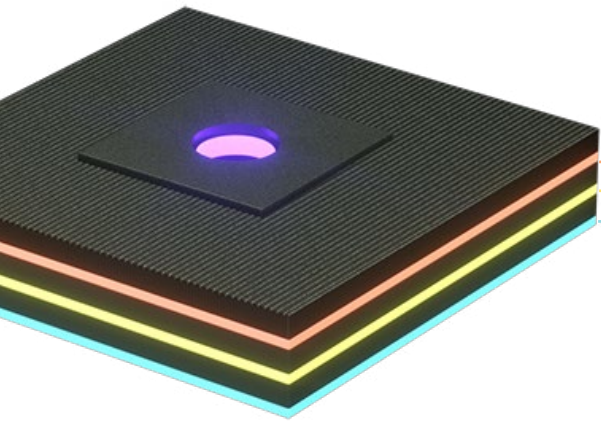© 2019 MDCLONE LTD.

MDCLONE

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.

> *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 | Preseident and CEO, Regenstrief Institute

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

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.

Synthetic
Data Engine

Research and
Discovery Application

Original Patient Data

Synthetic Data