



Kestrel Medical

Powered by
NewFoundry

Secure, fully managed Electronic Data Capture (EDC)
cloud platform designed to accelerate research

One powerful platform

Kestrel takes care of everything by providing 24/7 monitoring, maintenance & incident response, freeing researchers to focus on the front-end application and their research.



Launch Studies Faster

Pursue research discoveries with zero energy or time wasted on solving the dev, devops, infotech security, and compliance puzzles.



Security for Entire Life Cycle

Guaranteed secure handling of data from the point of collection, to storage in the cloud, and back again for analysis & reporting — for as long as the application is in use.



Compliant Data Storage

Grant funding organizations' compliance requirements & regulations met — HIPAA, PHI, PII, FERPA, GDPR, CCPA, WCAG, ADA



Flexible Data Capture

Robust API enables data capture from mobile apps, web, kiosks, wearables, BLE, and IoT hardware devices. Download data to a range of analytics platforms.



RESEARCHERS



DATA SOURCES



"Using Kestrel gave me the freedom to focus on my research, because the platform has taken care of all of the HIPAA and PHI compliance issues."

— Dr. Jessica Mellinger,
Michigan Medicine

Kestrel in action

Kestrel is powering research studies at the University of Michigan and Michigan Medicine, with much faster setup times, maximizing the impact of grant money, and accelerating their ability to secure more grants.



MICHIGAN MEDICINE

My Weight Loss Journey

Created a powerful and intuitive iOS and Android mobile application to allow clinicians to lower risk, drop the rate of readmission, educate patients, shape positive behavior, and guide physicians on topics to address at follow-up appointments based on patient survey responses.

"Kestrel provides an excellent platform to obtain, retain and manage data in a secure, compliant and confidential environment."

— Dr. Mark Cohen

MICHIGAN MEDICINE

Pain Pilot

Enabled a research study to gain visibility into how post-op surgery patients use OTC & prescription opioid pain medications in relation to the pain curve. Monitor & encourage medication use behaviors. Trend-based actions are suggested (e.g. patient to call their doctor) or taken (e.g. provide proactive information).

"Kestrel is so turn-key, once I made the decision to use the platform, I did not have to worry about any IT, security, or compliance issues. All my efforts were directed to my research."

— Dr. Amir Ghaferi



Three easy steps from idea to launch

01 Consultation 1 Hour | \$0

Free consult with the Kestrel team to scope the study's cloud storage and functional requirements

02 Deployment within 48 hrs | \$0

Deploy a dedicated cloud platform that fits the study's requirements

03 Operation starting at \$500/mo.

Cost is based on the cloud storage and functional requirements of the study



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