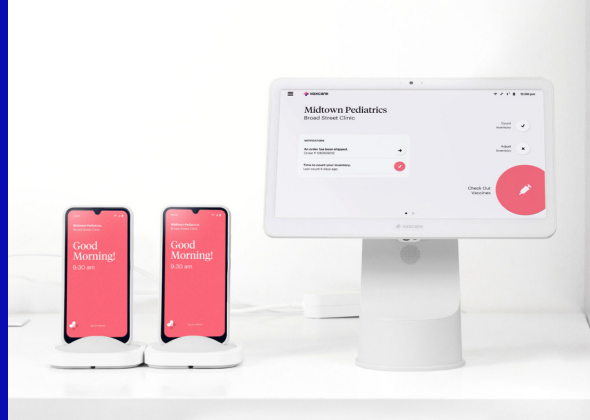


CASE STUDY

Transforming Vaccine Management for Healthcare Organizations



OVERVIEW

NEXA® and VaxCare developed the **first-ever** Google-certified vaccine management solution. A purpose-built Hub and Mobile Hub were engineered for VaxCare clients to streamline vaccine inventory and cut costs in both clinical and mobile settings.

KEY HIGHLIGHTS

40% Savings on total cost of ownership with the NEXA solution.

80% Faster time-to-market; critical to meet COVID vaccination demands.

65% Lower monthly device management costs switching to Mambo EMM.

PARTNERS

Android  

NEXA

NEXA (formerly Social Mobile) is the leading provider of enterprise mobility solutions. We are an IoT design firm that specializes in developing custom devices for the world's biggest companies. As one of Google's validated Android Enterprise Gold partners, we handle every aspect of our clients' mobility needs.

[Watch the VaxCare case study video.](#)

CHALLENGE

Vaccine inventory management presented significant challenges for VaxCare, with inefficiencies stemming from a fragmented system. The reliance on a consumer tablet and components from multiple suppliers led to high costs, complex logistics, and inconsistent performance. Additionally, expensive monthly mobile device management fees and slow vaccine tracking processes made it difficult to meet vaccination demand.

SOLUTION

With NEXA, VaxCare deployed an enterprise-grade device ecosystem featuring an in-clinic Hub and portable Mobile Hub to streamline and simplify vaccine management across all care settings.

Custom Hardware:

NEXA and VaxCare engineered a medical-grade device with an integrated downward-facing camera and 2D scanner for accurate in-clinic vaccine tracking, along with a handheld unit for seamless mobile and offsite data capture.

Effortless Setup:

Through Zero-Touch enrollment, VaxCare could install all applications and security profiles automatically. As soon as the devices connected to Wi-Fi, they are ready for immediate use, eliminating manual setup delays.

Streamlined Device Management:

VaxCare deployed a centrally managed mobility platform powered by NEXA and Android Enterprise, leveraging Mambo EMM to reduce monthly MDM fees, automate device provisioning, and enhance real-time vaccine tracking.

CONCLUSION

NEXA helped VaxCare design and deploy two purpose-built devices - one for clinics and one for mobile use, creating a unified, efficient vaccine management solution that's transforming how the industry delivers care today.

VaxCare Hub & Mobile Hub

