

What is Quarc?

As simple as paging. As convenient as texting. Quarc is your one secure solution for safe and efficient healthcare communications. Its modules include smartphone-based paging, secure texting, patient handoffs, on call scheduling, and mass alerts.

Designed by clinicians and administrators, Quarc's functionality, usability, and big data analytics were created to prevent medical errors, improve organizational efficiency, and provide an unmatched level of security.

Why Should I Care?

Out of date communication systems can expose patients to harm, increase the risk of security breaches, and cause frustration for your clinicians.

Each year in the US, 17 million preventable medical errors occur and result in 200,000 deaths. 65% of these errors are caused by breakdown in communication: 1 in 7 pages goes to the wrong individual, over 30% of pages are unanswered within 15 minutes of being sent, and 37% of patient handoffs are defective.

Inefficiency from conventional paging costs clinicians 46 minutes per day, on average, and often leads them to use improper forms of communication. 75% of clinicians text and mobile devices now account for 53.4% of healthcare data breaches.

Key Features

Quarc gives your clinicians the ability to safely, securely, and efficiently communicate with one another through their mobile device. Your clinicians will have the convenience of mobile communications while gaining functionality and usability oriented to their needs.

- Helps to ensure that only the right doctors are messaged and gives them context on message receipt to prevent unnecessary workflow interruptions.
- Escalates messages to ensure timely response and provides user analytics to enable quality improvement around paging.
- Summarizes important messages into a patient digest so all members of the care team can stay up-to-date with important developments.
- Helps promote patient safety via patient-centric messaging and patient analytics.
- Can combine communications into one application— allows you to eliminate pagers and streamline communication channels.
- Enables BYOD without the extra cost of mobile device management by preventing PHI from persisting on mobile devices and laptops.
- Increases care documentation which can help defend against malpractice.
- Creates the potential for significant ROI by enabling providers to avoid communication-based errors, increase efficiency, and improve care coordination.



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