

WHAT DOES THE FUTURE OF HEALTHCARE TECHNOLOGY LOOK LIKE

Honeywell

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IN OUR HYPERCONNECTED WORLD PATIENT CARE IS SHIFTING

In the wake of the global health crisis, healthcare systems have had to become even more efficient in the way they intake and treat patients. **Improving the quality of patient care—while still safeguarding patient data—has never been more critical.** This strain has brought into sharp focus the weaknesses of existing manual systems and outdated processes, and as a result, the speed of the digital healthcare transformation has accelerated. The future of healthcare technology is here.

This future will not be without challenges, though. With streams of data constantly flowing between doctors, nurses, support staff and the patients they serve, the chain of digital communication is at risk of breaking down and becoming a barrier to care, meaning delays in care for patients, as well as bottlenecks to provider productivity.

Honeywell is at the leading edge of the healthcare revolution. We create technology that facilitates improved care team communications, equipping the organizations we serve to move confidently into the future of digital healthcare.

KEEPING PATIENTS AND THEIR DATA PROTECTED

A 2019 study of **24 of the top medical apps available on the market found that 79% shared user data in ways that might compromise privacy.**¹

Whether it's a clinic securely sharing patient information with another facility, or a hospital controlling access to patient records within the healthcare organization, the need to protect patient data has never been greater.

As we move toward the future of healthcare, hospital administrators no longer have to choose between maintaining clinical quality and controlling costs. Honeywell helps organizations balance clinical outcomes with financial outcomes, providing the means to manage internal resources successfully, while still meeting rigorous standards for compliance and safety.

In a HIMSS survey of qualified respondents including employees of hospitals and healthcare systems, 72% said interoperability is “very” important to their institution.²

Choosing an interoperative tech solution—systems and technologies that can integrate into existing IT investment—can empower your clinicians to help deliver optimal care to all patients while preparing your operation for tomorrow's challenges—without having to undergo lengthy training periods. User—friendly is the way forward, and ease of use and ease of management are paramount in today's healthcare climate.

¹https://www.cisa.gov/sites/default/files/publications/CISA-OCE_Cost_of_Cyber_Incidents_Study-FINAL_508.pdf

²<https://www.himss.org/resources/future-healthcare-report-exploring-healthcare-stakeholders-expectations-next-chapter>



KEEP WORK FLOWING

In a recent HIMSS survey of qualified respondents including employees of hospitals and healthcare systems, **42% said their organization's current (mobile) communication solutions do not meet all of their needs.**³

Through workflow optimizations—coupled with technology that just works—Honeywell is able to remove the barriers to care that have burdened healthcare systems in the past. Tasks like ordering bloodwork, tracking down medical supplies, or logging data can be streamlined, providing healthcare systems value by saving time, preventing costly clinical errors, and improving the clinician and patient experience.

Our real-time collaboration capabilities foster more efficient workflows, substantially strengthening the chain of care. By giving care team members the communication tools necessary to drive confident decisions for patient care, we are giving them the freedom to focus on delivering a higher standard of patient care.

When everyday tasks can be completed with accuracy, efficiency, and increased speed, patient care begins to flow seamlessly. And, when information flows, we can give nurses, IT, and doctors the tools they need to keep care moving forward.



³<https://marketplace.honeywell.com/apps/228377/guided-work-solutions-for-sap-businessone#!overview>

HEALTHCARE MADE MORE CONFIDENT

The U.S. Food and Drug Administration (FDA) receives **more than 100,000 suspected medication error reports each year.**⁴

Through seamless integration with existing admission, laboratory information and Electronic Health Record (EHR) systems, Honeywell's always-on data capture solutions help to reduce medication dose errors.

Our healthcare solutions—which are used in 50% of U.S. hospitals—enable team members to drive key decisions with confidence, no matter where they are through intelligent automation. The verification of right patient, right drug, right dose, right route, at the right time can happen in an instant, providing patients the care and relief they need sooner, without the risk of incorrect administration.

⁴<https://www.fda.gov/drugs/information-consumers-and-patients-drugs/working-reduce-medication-errors>

⁵<https://www.himss.org/resources/future-healthcare-report-exploring-healthcare-stakeholders-expectations-next-chapter>

By freeing care providers from the need for cumbersome, outdated technologies, Honeywell helps you make clinician workflows more efficient.

According to a recent HIMSS survey, staff productivity is the top driver to adoption of mobile communication solution.⁵

Having the right solutions in place can streamline error-prone tasks like patient identification, point-of-care medication delivery, or specimen collection.

Honeywell provides solutions that simplify these day-to-day tasks for clinicians, enabling empowered, confident decision-making that keep workflows moving, meaning more prompt, personalized patient care and clinicians that feel more secure and supported.



STREAMLINE WORKFLOWS EMPOWER CLINICIANS

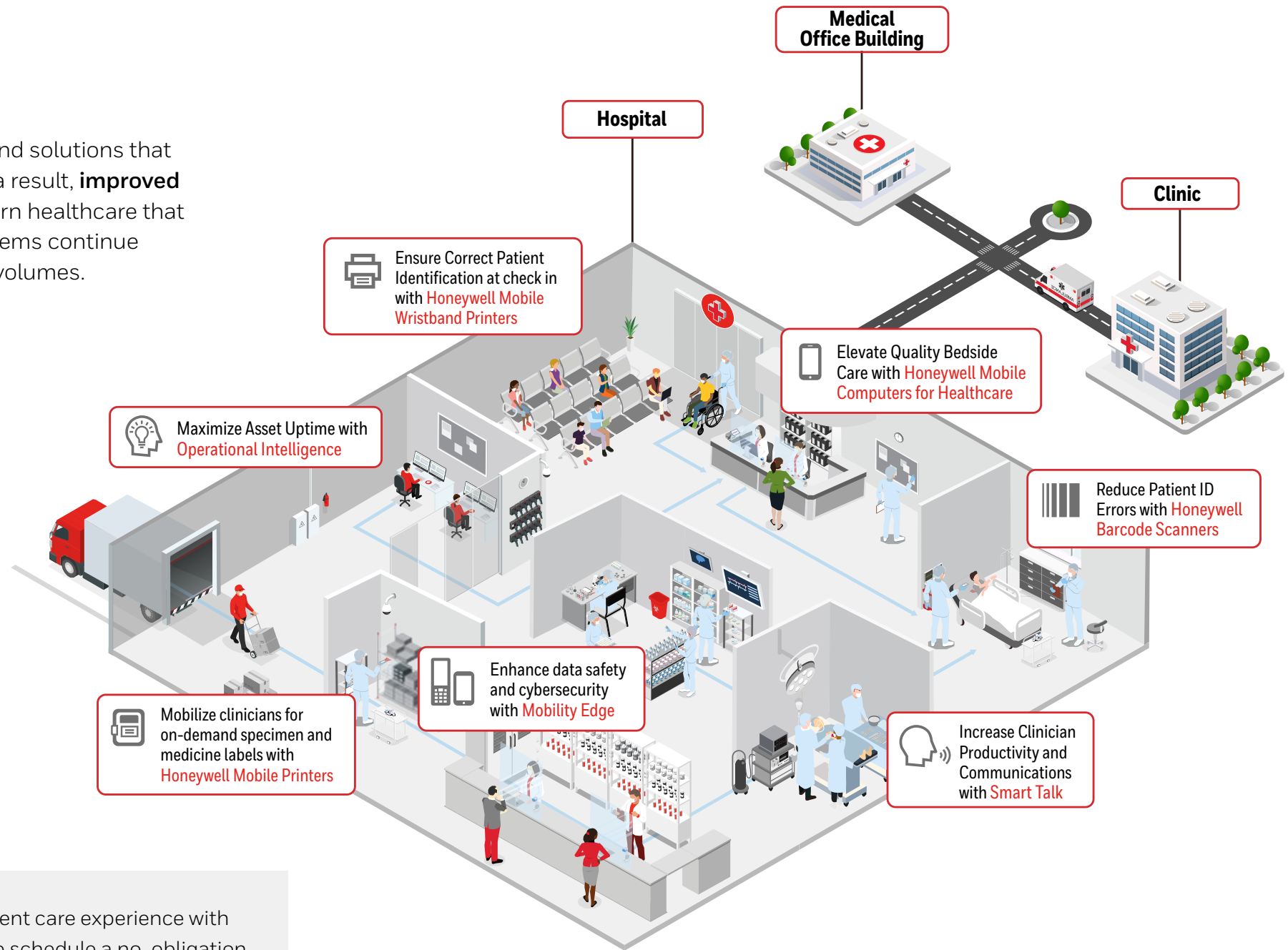


Healthcare miscommunications have cost hospitals \$1.7B—and nearly 2,000 lives.⁶

Having the ability to create adaptive workflows today is pivotal in protecting healthcare organizations against the challenges of tomorrow. Honeywell has created workflow solutions designed with these challenges in mind. By allowing seamless access to clinical and other applications through our suite of products, **Honeywell enables a smarter clinical workflow without the need for outdated manual tasks and workarounds.**

⁶<https://www.fiercehealthcare.com/healthcare/healthcare-miscommunication-cost-1-7b-and-nearly-2-000-lives>

Honeywell is an innovator, providing technologies and solutions that facilitate improved operational efficiencies, and as a result, **improved provider and patient experiences**—a facet of modern healthcare that has become increasingly important as hospital systems continue to provide high—quality care at increasingly higher volumes.



We are ready to show you how to transform your patient care experience with the latest technological solutions. [Contact us](#) today to schedule a no-obligation workflow consultation with a Honeywell healthcare solutions expert.

We look forward to hearing from you.

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