

# Give healthcare practitioners greater mobility

## Reduce time spent with old tech and increase time spent on patient care

Almost 79% of physicians rank relationships with patients as one of the most satisfying aspects of working in medicine.<sup>1</sup> But paper-based processes and fixed workstations can reduce healthcare practitioners' time with patients and limit on-the-go access to patient records and health information.

Keeping doctors, nurses, EMTs and other healthcare practitioners connected to critical information no matter where they are with secure, cloud-native devices is imperative to delivering optimal patient care. Technology-enabled healthcare can help reduce paperwork time by 60% for community nurses, decrease hospital admissions by 35%, and increase patient face time by 29%.<sup>2</sup>

Deploying Chrome devices frees healthcare professionals from fixed workstations and provides them with easy access to the files and information they need, whether they're walking from room to room in a hospital or medical clinic or traveling to remote clinics. It can also decrease the technology management burden and cost for IT teams.



## Benefits of Chrome Enterprise for healthcare practitioners



### Built-in security

Chrome devices and Chrome Browser are secure by design, keeping sensitive patient data safe. Employees are protected from harmful attacks, ensuring that applications are trusted, and mitigating the impact if a harmful attack occurs.



### Fewer worries

Providing medical care can mean long hours. Fast bootup gets healthcare practitioners working fast. And updates run in the background, minimizing interruptions and giving healthcare professionals one less thing to worry about.



### Increased patient time

Gaining fast access to patient records, healthcare apps and medical information wherever they are means healthcare practitioners are able to spend less time at a desk and more time delivering patient care experiences.



### Smart investment

Customers can realize a return on investment of 295% over a three-year period and payback the cost of the investment in less than six months. Workers saved three hours for each device each week due to reduced downtime.<sup>3</sup>

<sup>1</sup> The Physicians Foundation, "2018 Survey of America's Physicians," September 2018.

<sup>2</sup> Sharon M. Walker, University of Minnesota, "Medical Informatics and Telemedicine How Digital Technology is Transforming Healthcare and Telemedicine," 2017.

<sup>3</sup> "The Total Economic Impact™ of Shared Google Chrome OS Devices," a commissioned study conducted by Forrester, September 2018.

## What Chrome Enterprise customers say

IT at Middlesex Hospital can setup a new Chromebook for a paramedic **in 10 minutes, instead of the hours** it took to setup a Panasonic Toughbook.



Paramedics for Middlesex Hospital, part of Middlesex Health, in Middletown, Connecticut, respond to 10,000 emergency calls each year. They used to carry Panasonic Toughbooks on 911 calls but experienced reliability and security issues, unacceptable with patient safety and security at stake. Now, paramedics – as well as doctors and nurses at the hospital – use Chromebooks.



The technology has to be patient-centric. ... What we're doing is bringing the emergency department to the patient, so our technology is critical. We've had zero failures with Chromebooks. When they're open, they're on and they're ready to go."

Jim Santacroce, Middlesex Hospital



Corridor Mobile Medical Services (CMMS) provides mobile imaging and lab services to more than 300 nursing homes and medical clinics in Texas and Oklahoma. Healthcare practitioners who staff the mobile X-ray and diagnostics vans gain secure access to electronic medical records (EMR) via Chrome Enterprise and Android Enterprise devices, which IT can manage remotely.



The van teams love the Android devices because the big screens and fast operating system are a good match for their busy workdays. When technicians can use their devices to get X-rays and diagnostic tests completed quickly, they don't need to keep patients waiting – a much better experience for the patient."

Derek Georg, CMMS



In 2017, the New Jersey Department of Health launched the New Jersey Early Intervention System, to help practitioners diagnose – and treat – developmental delays or disabilities in infants and toddlers. Hunterdon Healthcare, which has more than 30 medical care facilities in New Jersey County in the US, needed technology that could help healthcare practitioners satisfy program regulations during patient visits.



We needed a secure, mobile solution to allow our healthcare practitioners to document progress notes, in real time, in patients' homes, and we had less than 30 days to meet the new requirement. A Chrome Enterprise and G Suite solution gave us fast, easy-to-use laptops for our practitioners to access NJEIS, making it easier for them to help the children they treat."

Jason Tahaney, Hunterdon Healthcare

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