

Drive adoption of Cerner Millennium with Dragon Medical One

Dragon Medical solutions, deeply embedded within Cerner, make it faster and easier for clinicians to update the EPR

Nuance partners with Cerner to enable more complete, accurate, and timely documentation within the electronic patient record (EPR) - improving patient care and increasing staff satisfaction. Our AI-powered speech recognition solution Dragon Medical One seamlessly integrates into Cerner and delivers 99% accuracy from the start with NO voice profile training required.

Dragon Medical One is a cloud-based solution, providing doctors, nurses and allied health professionals with a single voice profile that can be accessed on different devices in different locations. Individual user speech profiles, including custom vocabularies and autotext templates, are sharable across PowerChart, FirstNet, SurgiNet and other modules within Cerner Millennium also including their iOS apps like PowerChart Touch. With Dragon Medical One, clinicians can document directly within the EPR or generate voice-driven content outside the patient chart.

Use voice commands to navigate the Cerner EPR more quickly and easily:

- Dictate at the cursor within the Cerner Millennium patient modules and iOS applications
- Dictate into the EPR with a mobile device (an alternative to using a tethered microphone) using the Nuance PowerMic mobile application which is supported on iOS and Android platforms
- Dictate into the Cerner iOS application, PowerChart Touch, with an embedded version of Dragon Medical

Nuance and Cerner: joint innovation and strategic development

Technical strategy is the backbone of our partnerships. That's why we engage in joint development and innovation projects from the US headquarters, and here are just a few of the areas where we work alongside Cerner so that we can deliver a seamless user experience:

- Nuance and Cerner access to shared test environments, joint support calls, and regular R&D checkpoints
- Speech recognition, natural language processing (NLP), and voice-enabling Cerner
- Advanced radiology reporting and image sharing



4 out of 5 facilities worldwide that use Cerner use Nuance

WHY CERNER CLIENTS CHOOSE NUANCE

- **AI-powered** speech recognition for Cerner
- **Clinical approach** and content backed by 25 years of expertise
- **Mobile effectiveness**
- **Improved costs**, better outcomes, and better experience

Deeply embedded solutions across the continuum of care

Nuance has deep integrations with Cerner and our solutions are used by more than 80% of Cerner's clients worldwide.

- Nuance can support Cerner's Dynamic Documentation workflow and Dragon Medical can be hosted within virtualised environments.
- Dragon Medical embedded in Cerner; a secure connection to the cloud manages user profiles, provides automatic updates, and gives mobile clinicians a voice by allowing secure and highly portable speech-to-text entry of clinical documentation anytime, and from anywhere.
- PowerScribe, Nuance's Radiology workflow solution, is integrated and certified with Cerner's Radiology application for real-time radiology reporting.

Delivering unmatched outcomes for Cerner clients, here are just a few examples:

Oxford University Hospitals NHS Foundation Trust

Dragon Medical One has helped accelerate uptake and adoption of the Cerner Millennium EPR with clinicians saving hours per week writing patient notes within the EPR and generating clinical correspondence. With clinical speech recognition the trust reduced the Turnaround Time of outpatient letters from an average of 12 days to 3 days, far exceeding CCG targets.

Homerton University Hospital NHS Foundation Trust

Deployed Dragon Medical One and PowerMic Mobile integrated with Cerner Millennium. As a result, **turnaround times of clinic letters reduced** from 17 days to 2 days and the trust also reported **savings of more than £150,000 a year** on outsourced transcription costs.

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"We've invested in the latest proven technology. The Dragon Medical One speech recognition engine, utilising artificial intelligence, is super-fast and accurate making life for our clinicians easier... We've seen considerable month on month cost savings as we replace our transcription services with realtime speech recognition. We have also saved expenditure by not having to invest in additional hardware or recruit scarce and expensive technical resources to run the software day to day."

— Paul Adams
Head of Clinical Information Systems
Homerton University Hospital

"I have found the use of speech recognition a huge boost to my clinical practice. As someone who does not "touch type", speech recognition has improved my letter turnaround time 3-fold. I now dictate my letters in real-time so they are with the GP before the patient has reached the car park!"

— Geratology consultant
Oxford University Hospitals



About Nuance Communications, Inc.

[Nuance Communications, Inc.](https://www.nuance.com) (Nuance) is a technology pioneer with market leadership in conversational AI and ambient intelligence. A full-service partner trusted by 90 percent of U.S. hospitals and 85 percent of the Fortune 100 across the globe, we create intuitive solutions that amplify people's ability to help others.