

AI-powered, clinical documentation workflow solution offering FHIR-integrated digital dictation and Dragon Medical speech recognition

MARKET CHALLENGES

The healthcare sector is under unprecedented strain and pressure. With staff shortages, the rising levels of reporting and lack of interoperable systems, clinician burnout rates are at record levels. In Australia, up to 25% of doctor burnout cases can be linked to the burden of administrative work.

Clinicians are feeling overwhelmed with the burden of administration. With around 13.5 hours per week (a third of working hours) spent on clinical documentation (www.nuance.com)².

THE SOLUTION

Amplify+[®] provides healthcare organisations with a unified workflow platform, which enhances patient outcomes and helps alleviate pressures on hospital staff, thereby maximising time and increasing productivity.

As a complete, end-to-end, AI-powered clinical documentation workflow solution, Amplify+[®] streamlines and enables efficiencies for all clinical documentation. It leverages Microsoft's latest speech recognition technology and optionally integrates Dragon Medical One to improve quality and accuracy while eliminating errors and inconsistencies in clinical data.

THE BENEFITS

- ✓ Delivers efficient workflows to enable high quality, timely clinical correspondence
- ✓ Enables clinical and admin teams to collaborate in the same platform
- ✓ Eliminates risks around errors, saves time with auto-population of templates and patient demographics
- ✓ Standardises approach to clinical documentation across your organisation
- ✓ Enables management and prioritisation of important and urgent work. Enable simple workload monitoring
- ✓ Amplify+[®] mobile app allows doctors to dictate from anywhere and instantly upload their recordings to the cloud for seamless speech-to-text transcription
- ✓ Fully integrated clinical correspondence within your EHR, EMR or PAS, meaning fewer logins
- ✓ Resilient cloud-based management of clinical documentation
- ✓ Enable your workforce to securely log in from any location



Verified Testimonial:

"The system is incredibly user-friendly. No matter where I need to dictate a patient record, it's always readily accessible on my device. My notes are consistently precise and promptly forwarded to the appropriate recipients. The voice recognition technology is remarkably accurate. Amplify+[®] is the most effective and customisable digital dictation system I've used to date."

Orthopaedic Consultant
January 2025

AMPLIFY+® FEATURES AND FUNCTIONALITIES

- ✓ **End-to-end AI-powered Workflow Management Solution**
Providing a complete end-to-end clinical correspondence workflow
- ✓ **Speech Recognition powered by Microsoft**
Using the latest speech recognition technology from Microsoft and optionally providing Dragon Medical One integration
- ✓ **Zero Client Install, Microsoft - Azure Based**
Fully browser-based or options to launch new jobs from EPR containing the relevant patient information for the hospital staff as well as EPR sign-off
- ✓ **Populate and Manage Patient Pathways**
Dictated clinician actions (e.g. schedule MRI) are automatically pulled from documents so that those can be monitored through to completion
- ✓ **Secure and Safe Platform**
ISO 27001 (Information Security Management System) accredited and Cyber Security certified. All work is processed on Microsoft Azure services in Australia, no patient data is exported offshore.
- ✓ **Automated document distribution**
Distribute documents across multidisciplinary teams, including via EMR, patient portals, Patient Administration Systems (PAS), DICOM, MDM and FHIR or centralised print and post
- ✓ **Single Sign-On (SSO) with Multi-Factor Authentication**
Simplify user access with seamless SSO integration, compatible with Microsoft Entra ID (formerly Active Directory), LDAP, and other identity providers. Enhance security further with robust multi-factor authentication (MFA).
- ✓ **Barcode and QR Code Scanning**
Streamline patient information capture with efficient scanning and automatic data population
- ✓ **Custom workflows**
Multiple options for editing and sign-off for junior/senior clinicians and multidisciplinary teams
- ✓ **Unified Clinical Correspondence Workflow**
Combining digital dictation and workflow alongside speech recognition
- ✓ **Offline mobile app capabilities**
Amplify+® eliminates the risk of losing important information as we enable healthcare professionals to capture their dictation securely even in offline mode
- ✓ **Co-sourcing**
Maximise the time of your in-house admin teams and seamlessly call upon Prescribe's highly skilled transcription and editing teams, when needed
- ✓ **Electronic sign off**
Review and approve documents produced in your templates within the platform. At home, in the office or anywhere using our Mobile App
- ✓ **Full data set, reporting suite and analytics**
Easily track jobs (in real time) from initial referral/appointment through to distribution, as well as ability to monitor and report on hospital, department and user performance
- ✓ **Full outsource transcription with control and flexibility**
Seamless outsourcing of work where required, including automatic options, by specialty, department, ad-hoc or by condition (providing auto failover)
- ✓ **Foot Pedal Configuration**
Enjoy hands-free reporting and seamless navigation through fields, supporting Pathology Workflows for hands-free, speech-enabled macro and micro reporting

https://www.nijance.com/asset/en_uk/collateral/enterprise/report/rpt-assessing-the-burden-of-clinical-documentation-en-uk.pdf

Get In Touch With Our Team Today

About Prescribe Digital® and VoiceX Partnership with HealthShare NSW

Prescribe Digital® (www.prescribe-digital.com) has over 20 years' experience of working with the NHS and private hospitals in the UK, as well as public and private healthcare sectors globally, including Australia and New Zealand. VoiceX Communications is a wholly Australian owned and operated Company specialising in speech recognition software & digital dictation/transcription solutions.



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**Accreditations
& Certifications**

