Speak-EZ+ Speech Recognition with Dragon

Arrendale's Speak-EZ+ PC application improves physician productivity by turbocharging the functionality of Nuance's Dragon Medical Practice Edition 2 speech recognition software. On-the-go providers can even dictate into the Arrendale Mobile+ app and then edit the draft transcripts at their Speak-EZ+ workstation. Speak-EZ+'s integrated e-signature permits providers of all specialties to document, edit and sign in a single session, leaving more time for patient/physician interaction. Speak-EZ+ employs the same easy-to-remember 'Command and Control' spoken commands as Dragon so providers quickly initiate and create each new encounter. Physicians embracing speech recognition, as well as traditional dictators, find Speak-EZ+ to be a fast, efficient desktop documentation method.

SPEAK-EZ+ TURBOCHARGED FUNCTIONALITY INCLUDES:
- General, medical and pharmaceutical spellcheckers for more accurate transcripts when editing
- Quick insertion of 'Normals' (previously defined text) via pull down list for frequent phrases
- 'Submit to QA' button sends a job to a facility team or to A+Network Transcription for those times when providers do not desire to self-edit. A+Network provides 100% US transcription services.
- 'Save Incomplete' feature allows providers to suspend, then resume a job from an incomplete queue
- Voice file storage for 45 days and 12 month transcript storage assists compliance officers
- Quick selection of physician names from a pull down list for adding copy recipients
- Fully-featured electronic signature, ideal for those not signing within an EHR
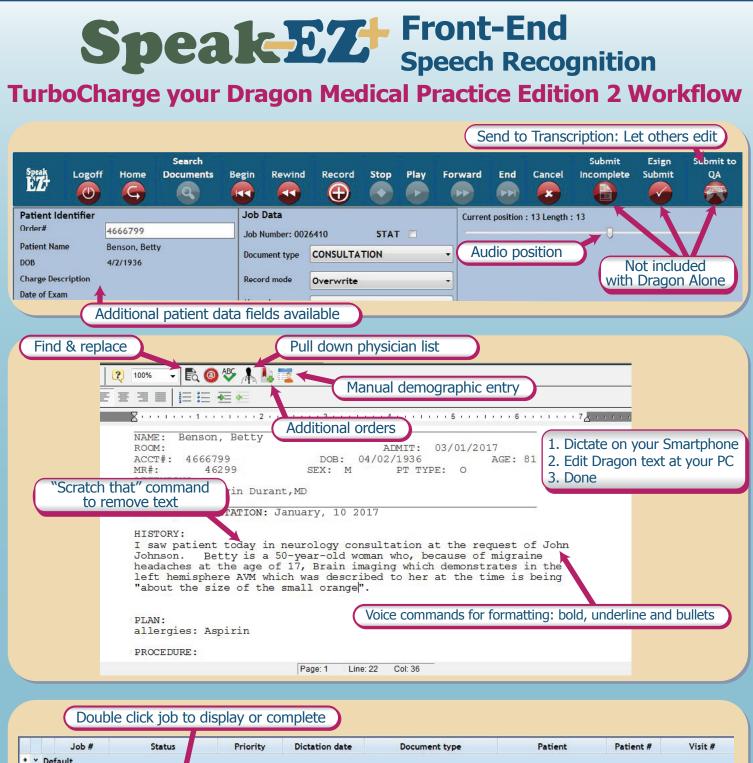- Detailed audit logging reports of all voice and text file events for HIPAA

EFFICIENCY DRIVERS FOR PROVIDERS
- Patient data panel display of selected data fields, preloaded from host system or PACS
  - Typically: patient name, date of birth, charge description, order description and exam date
- As current job is submitted the interface immediately preloads data for next job
- Job panel displays job number, worktype pull down and includes a Stat button to prioritize a job
- Providers decide the workflow for each job as they dictate and edit, with an option to send any or all jobs for completion by others with the 'Submit to QA' button
- Large text editing screen area
- Voice 'Command and Control' functionality for formatting and punctuation
- Typical formatting with bold, italics, underline, bullets and paragraph alignment options
- Document type selection from pre-configured templates
- Configurable section headings such as: Date of Examination and History and Impression

TECHNICAL BENEFITS OF SPEAK-EZ+
- Straightforward installation with an MSI executable file
- Remotely hosted or premise solution deployment, customer choice
- Centrally saved personal settings for multiple dictators at the same workstation
- Centrally saved personal settings allows dictators to roam workstations
- Device compatibility with Philips SpeechMikes, Nuance PowerMics and generic microphones
- Providers may e-sign within Speak-EZ+ or sign jobs within the EHR, after HL7 upload
- Automatic transcript delivery online via HL7 and download
- Automatic transcript delivery with flexible printing and/or faxing
- Speak-EZ+ setup is configured within the TA+ clinical documentation platform
- HL7 support for incoming patient/order data and transcript delivery to EHR, RIS, PACS and PAS
- Compatibility with Dragon Medical Practice Edition 2 now, compatibility with MPE 1 soon

Speak-EZ+ Front-End Speech Recognition

TurboCharge your Dragon Medical Practice Edition 2 Workflow

Send to Transcription: Let others edit

Toolbar: Speak EZ | Logoff | Home | Search Documents | Begin | Rewind | Record | Stop | Play | Forward | End | Cancel | Submit Incomplete | Esign Submit | Submit to QA

Patient Identifier
Order# 4666799
Patient Name Benson, Betty
DOB 4/2/1936
Charge Description
Date of Exam

Job Data
Job Number: 0026410   STAT ☐
Document type: CONSULTATION
Record mode: Overwrite

Current position : 13 Length : 13

Audio position

Not included with Dragon Alone

Additional patient data fields available

Find & replace

Pull down physician list

Manual demographic entry

Additional orders

100%

```
NAME:  Benson, Betty
ROOM:                        ADMIT:  03/01/2017
ACCT#:  4666799       DOB:  04/02/1936       AGE: 81
MR#:      46299       SEX:  M      PT TYPE:  O
                rin Durant,MD
        TATION: January, 10 2017

HISTORY:
I saw patient today in neurology consultation at the request of John
Johnson.   Betty is a 50-year-old woman who, because of migraine
headaches at the age of 17, Brain imaging which demonstrates in the
left hemisphere AVM which was described to her at the time is being
"about the size of the small orange".

PLAN:
allergies: Aspirin

PROCEDURE:
```
Page: 1   Line: 22   Col: 36

1. Dictate on your Smartphone
2. Edit Dragon text at your PC
3. Done

"Scratch that" command to remove text

Voice commands for formatting: bold, underline and bullets

Double click job to display or complete

		Job #	Status	Priority	Dictation date	Document type	Patient	Patient #	Visit #
+	˅	Default							
		Incomplete Dictations							
	⊗	0026410	Incomplete Dictation	Routine	04/13/2017 10:27	CONSULTATION	Benson, Betty	11111	121212
	˄	Physician Review							
		0026362	Physician Review	Routine	03/29/2017 10:36	CONSULTATION	Connor, Carl	22222	343434
		0026370	Physician Review	Stat	03/29/2017 15:23	PROGRESS	Duncan, Dan	33333	565656
		0026382	Physician Review	Routine	04/03/2017 11:32	CONSULTATION	Edwin, Ernie	44444	787878
		0026388	Physician Review	Routine	04/04/2017 09:31	CONSULTATION	Fleming, Frank	55555	345345
		0026392	Physician Review	Routine	04/10/2017 13:26	PROGRESS	Fleming, Frank	55555	456456
		0026393	Physician Review	Routine	04/10/2017 13:36	PROGRESS	Gordon, Greg	77777	678678
		0026395	Physician Review	Routine	04/11/2017 11:47	CONSULTATION	Gordon, Greg	77777	567567
		0026406	Physician Review	Routine	04/12/2017 10:31	CONSULT REPORT	Harding, Herman	88888	789789

Collapsible rows

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