

Well, keeping fit and active. Has show side effects from medication (XaJHr)

oxygen saturation (X7708) 98 %

/70mmHg

# Code as you speak





#### Automatically code patient information

Lexacom is the first ever company to offer this groundbreaking speech recognition technology.



### The headlines

- code patient information as you speak
- highlight existing text and click to code it
- talk naturally
- works intuitively
- improve data quality
- standardise data input



### The benefits

- save an incredible amount of time
- improve data quality recorded
- standardise data input across multi-disciplinary teams
- accurate data for planning across PCNs
- for the NHS as a whole, accurate population data to plan health services and allocate resources



### The release

Once your copy of Echo has updated to version 2.8.0, you will be able to dictate notes as normal, and watch relevant codes appear automatically, directly into SystmOne.

For users with EMIS Web and Vision, coding will be included in our next update.



## How to code live speech

- 1. Enter medical mode by pressing F2 on a microphone or Insert on a keyboard to scroll through modes, until the blue stethoscope icon appears
- 2. Dictate notes as normal, for example: "The blood oxygen saturation was 98."
- 3. Relevant codes appear throughout dictations as spoken: "Blood oxygen saturation (X7708) 98 %"



## How to code existing notes

- 1. Enter medical mode by pressing F2 on a microphone or Insert on a keyboard to scroll through modes, until the blue stethoscope icon appears
- 2. Highlight a block of text, then press F3 on a microphone or Ctrl + Insert on a keyboard (Insert is the default hotkey)
- Relevant codes appear throughout the highlighted text



## Intuitive coding

- Coding is optional, and is only active in Medical mode
- Dictate as normal, supplementary words like "the", "was", "and", "his", and "her" are recognised and excluded
- For observations that are subjective and objective, codes are added automatically. Diagnostic and chronic disease monitoring codes must be manually triggered by saying "SNOMED..." or "Code..." beforehand



The launch of Echo version 2.8.0 is just the beginning of our coding abilities.

If you would like to code something that isn't yet in our library, please email wishlist@lexacom.co.uk, and we can add it within 24 hours.



We want as many clinicians as possible to use Echo to save time and improve data quality.

If you need any assistance with our new features, please call **01295 236910 (option 3)** or email **helpdesk@lexacom.co.uk** to arrange support and training.