

Oxleas NHS Foundation Trust

Below is a recording that has been taken which demonstrates the difference between using speech recognition as opposed to just regular digital dictation:

Document Length (mm:ss)	Author Description	Time to Type – Speech Recognition (mm: ss)	Time to Type – Digital Dictation (mm: ss)	Time saved (mm: ss)	Time Saved As A Percentage	Notes
7.13	Good dictation style, clear accent	7.55	14.00	6.05	54%	This author has a good dictation style as she uses punctuation consistently. Sentences are dictated in good English so that little to none of the document has to be rephrased.
7.06	Poor dictation style, clear accent	11.53	15.04	3.11	21%	This author has a clear accent; however she does not use punctuation consistently and can include instructions within the body of the text which have to be removed.
7.10	Poor dictation style, strong accent	10.22	12.11	1.49	15%	This author has a strong accent. He hardly ever uses punctuation, speaks very rapidly and misses words out altogether and the sentences often need rephrasing into good English.

