

AI for Healthcare Leaders Bulletin

August 2026

Guidance on the use of AI-enabled ambient scribing products in health and care settings, version 3.

NHS England; 2026.

This guidance offers high-level information to assist those adopting ambient scribing products that feature Generative Artificial Intelligence (AI), for use across health and care settings in England. These products are sometimes referred to as ambient scribes or AI scribes and include advanced ambient voice technologies (AVTs) used for clinical or patient documentation and workflow support. [\[Link\]](#)

Accelerating successful and safe adoption of ambient voice technology across health and care.

Health Innovation Kent Surrey Sussex; 2026.

Case study. Health Innovation Kent Surrey Sussex (KSS) has led a coordinated programme of work to support the safe, evidence based adoption of Ambient Voice Technology (AVT). This includes two independent evaluations of AVT tools in real world settings, and the publication of an implementation guide for health and care settings.

[\[Link\]](#)

Seizing a rare opportunity: scaling ambient voice technology in the NHS.

The King's Fund; 2026.

This long read explores how the NHS can maximise the benefits of AVT. It synthesises insights from a roundtable with patient representatives and NHS and industry experts, a review of research reports, and individual conversations with NHS staff and leaders. [\[Link\]](#)

AI triage tool bolsters role of NHS App.

UKAuthority; 2026.

An initial trial at a GP practice in Sussex resulted in a 29% reduction in the number of people queuing on the phone. [\[Link\]](#)

Misleading AI-generated doctors pose 'huge danger to public safety'.

The Guardian; 2026.

Hallam, a digital marketing agency published research that found that AI-generated content appeared in 40% of top health-related TikTok videos, with most posted by a growing number of deepfake influencer accounts designed to resemble real doctors. For some specific search terms, such as "health tips", 84% of videos were classed as AI-generated or AI-assisted content. [\[Link\]](#)

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This bulletin contains a selection of recent articles, reports and policies related to AI in healthcare. For a comprehensive search or bespoke updates, please contact the library team.

AI-Assisted Documentation in Emergency Medicine.

BestBETS; 2026.

Bottom line: While AI-assisted charting in the ED is promising, early data show some reduction in documentation time; however, these time savings have not yet been shown to translate into increased clinical productivity or throughput, and broader evidence comes mostly from non-ED settings. [\[Link\]](#)

AI regulation needs statistics: Evaluating reliability, uncertainty and risk in practice.

Royal Statistical Society (RSS); 2026.

The RSS AI Task Force has published a new paper, AI Regulation Needs Statistics, setting out some of the ways in which statistical considerations should be impacting the way that AI is regulated. [\[Link\]](#)

Judge's AI hallucination warning on Home Office evidence.

UKAuthority; 2026.

This is not the first time that an AI system has been blamed for a flawed decision affecting the public. The Ada Lovelace Institute has also warned that AI transcription tools are being rapidly adopted across social work despite limited and light-touch approaches to ethics and evaluation. [\[Link\]](#)

Beyond productivity: AI and NHS workforce implications.

UCL Partners; 2026.

This report explores what non-clinical AI means for the workforce, from changing roles and skills to the governance, training and support staff need to use AI safely and effectively.

[\[Link\]](#)

Digital Nation 2026.

The Good Things Foundation; 2026.

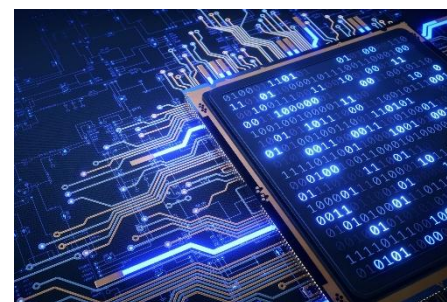
What is the state of the UK's digital divide? Facts and stats to reveal the reality of digital exclusion. [\[Link\]](#)

Artificial intelligence chain-of-thought reasoning in nuanced medical scenarios: mitigation of cognitive biases through model intransigence.

Wang J. BMJ Quality & Safety 2026;35(7):456-463.

AI large language models (LLMs) are increasingly used to inform clinical decisions but sometimes exhibit human-like cognitive biases when facing nuanced medical choices. In this comparative observational study between DeepSeek-R1 and 2507 practicing physicians, the model mitigated 6 of the 10 cognitive biases observed in physicians.

[\[Link – Sign in with OpenAthens\]](#)



Health economic evaluations of digital health technologies: a rapid review of applied methods.

Campione A. Frontiers in Digital Health 2026;8:1816757.

The findings highlight a fragmented landscape of methodological and reporting practices and underscore the need for adequately adapted, digital health technology (DHT)-specific economic evaluation methods that better reflect the unique characteristics of DHTs and generate robust, decision-relevant evidence.

[\[Link\]](#)

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