# Westminster Health Forum policy conference:

## Next steps for AI in UK healthcare - development, regulation and implementation

Timing: Morning, Thursday, 26th February 2026

# \*\*\*Taking Place Online\*\*\*

Draft agenda subject to change

8.30 Registration

9.00 Chair's opening remarks

Senior Parliamentarian

#### 9.05 Key considerations for regulation of AI in UK healthcare

**Professor Alastair Denniston**, Chair, UK National Commission on the Regulation of Al in Healthcare Questions and comments from the floor

9.30 The future role of AI in UK health services - development, implementation, and sector growth

Senior representative, industry

#### 9.40 Priorities for innovation, safety, funding, market access and scaling in AI healthcare

investment priorities and routes to adoption | utilising and channelling digital and AI funding | regulatory certainty for AI and Software as a Medical Device | insights from MHRA's AI Airlock programme | approval routes and market access for diagnostic AI | supporting safe scaling across multiple trusts | addressing interoperability challenges with NHS digital infrastructure and legacy systems | data governance and the Data (Use and Access) Act 2025 | consent models, research collaboration, and maintaining public confidence | data quality and the accuracy of health records as a constraint on AI performance

Professor Angela Wood, Professor, Health Data Science, British Heart Foundation Data Science Centre

Senior representative, research Senior representative, NHS Senior representative, procurement

Questions and comments from the floor

#### 10.25 <u>Latest developments in the AI Airlock sandbox and next steps for regulation</u>

**Professor Gabriela Commatteo**, Head, Al Regulation, Policy and Projects, Medicines and Healthcare products Regulatory Agency Questions and comments from the floor

#### 10.50 Chair's closing remarks

Senior Parliamentarian

10.55 Break

10.00

# 11.05 Chair's opening remarks

Lord Evans of Rainow

#### 11.10 Safety and public confidence in AI, quality of care, and automated decision-making

frameworks for proportionate risk-based regulation for healthcare Al | addressing regulatory gaps alongside supporting innovation | safety, accountability, and liability for Al-enabled clinical tools | evidence requirements for safe and timely deployment | tackling bias and inequity in Al systems, including impacts related to accents and dialects | priorities for data security, information governance, and clinical confidentiality | frameworks for governance and human oversight in automated decision-making | implications for Al-assisted triage and eligibility assessments | using Al to support learning from patient safety incidents and engagement with PSIRF

Dr Sheikh Mateen Ellahi, GP Partner and Clinical Safety Officer, Elm Tree Medical Centre

Majid Hassan, Partner, Capsticks Solicitors

Senior representative, patients
Senior representative, technology
Questions and comments from the floor

# 11.55 <u>Assessing next steps for AI integration in the NHS - infrastructure, skills, trust, and efficiency</u>

scaling AI from pilots to wider adoption across the NHS | reducing duplication and costs associated with isolated pilot projects | centralised and standardised deployment models | digital capability, readiness, and infrastructure gaps | interoperability and integration with existing systems | organisational capacity for change and tackling siloed working | patient engagement and transparency about how AI is used in care | next steps for AI-enabled functionality in the NHS App | pilots and safeguards for generative AI symptom checkers and triage | health and digital literacy requirements for safe use | workforce skills for managing data and interpreting AI insights | leadership and capability building when time and resources are pressured | adapting to evolving roles and system-wide capacity impacts

**Professor Colin Fleming**, Consultant Dermatologist, British Association of Dermatologists, and Director, Innovation, NHS Tayside Senior representative, digital

Senior representative, skills

Senior representative, industry

Questions and comments from the floor

## 12.45 Priorities for policy and the use of AI in UK healthcare

Senior representative, policy

Questions and comments from the floor

## 13.10 Chair's and Westminster Health Forum closing remarks

Lord Evans of Rainow

Jessica Lear, Westminster Health Forum

