

FDA and Department of Veteran Affairs Set to Launch Virtual Lab Testing AI Tools, Subject to Trump's Plans

November 8, 2024

Reading Time: 1 min

By: Nathan A. Brown, Marlee P. Gallant

FDA and the Department of Veterans Affairs (VA) <u>announced</u> last week that they plan to develop the first intergovernmental health artificial intelligence (AI) lab. This lab would test health-related AI applications for safety and effectiveness in a virtual lab environment. VA Undersecretary for Health Dr. Shereef Elnahal announced the news during the Veterans Health Administration Innovation Experience conference. The VA serves 9 million veterans—the largest health system in the country. The VA operates 170 medical centers nationwide, meaning that the VA could be well positioned to serve as a base for AI assurance labs across the country.

Dr. Elnahal shared that private and public parties would be invited to test their technology with a "fenced-off set of VA data that doesn't have any risk of contagion into our actual live systems" if they follow security protocols. Industry group, Coalition for Health AI, expressed support for the announcement.

The agencies expect to finalize plans within the next six months. However, it remains to be seen whether this plan will survive President-elect Trump's policies on AI. Trump's platform promised to rescind President Biden's 2023 AI Executive Order, which set forth a national approach to AI. In its place, Trump vowed to support AI development "rooted in Free Speech and Human Flourishing."

Akin

Categories

Health Care Artificial Intelligence Emerging Technologies

Health Information Privacy & Security Regulatory

Food and Drug Administration (FDA)

© 2025 Akin Gump Strauss Hauer & Feld LLP. All rights reserved. Attorney advertising. This document is distributed for informational use only; it does not constitute legal advice and should not be used as such. Prior results do not guarantee a similar outcome. Akin is the practicing name of Akin Gump LLP, a New York limited liability partnership authorized and regulated by the Solicitors Regulation Authority under number 267321. A list of the partners is available for inspection at Eighth Floor, Ten Bishops Square, London El 6EG. For more information about Akin Gump LLP, Akin Gump Strauss Hauer & Feld LLP and other associated entities under which the Akin Gump network operates worldwide, please see our Legal Notices page.

