

AI in Healthcare Can't Regulate What It Doesn't Understand

The HHS peptide rollout exposes a systemic gap in oversight.

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peptides under consideration

Unapproved peptide compounds

These compounds are being considered for production by compounding pharmacies without FDA approval.

The Trump administration's plan to allow compounding pharmacies to produce certain peptides highlights a growing regulatory blind spot. These substances, largely unregulated and lacking human efficacy data, are being promoted by wellness influencers and Health and Human Services Secretary Robert F. Kennedy Jr. Despite their widespread use in wellness circles, most evidence comes from animal studies, not clinical trials. This creates a high-risk environment where AI systems trained on clinical data may fail to flag dangerous or ineffective treatments.

Source: STAT News • Published October 16, 2026
<https://www.statnews.com/pharmalot/2026/10/16/hhs-peptide-push-trump-pharma-stock-holdings/>



01

AI Learns from Approved Data, Not Wellness Trends

The result is a false sense of security. AI may flag a known drug interaction but remain silent on a peptide with no established safety profile. This undermines the very promise of AI as a safeguard in healthcare.

02

Regulation Lags Behind AI's Speed

This creates a second-order effect: AI systems that are supposed to enhance safety may become obsolete before they are even deployed in real-world settings. The technology outpaces governance, and the gap is widening.



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Director, ALEX Companies

Associate Broker, Alexander Tiffany Southwest, LLC dba ALEX.realestate, et.al.

Texas License #574878-B · Broker License #565194-BB

Broker, ALEX Real Estate · North Carolina License #367733

Independent Broker, ALEX Real Estate · Colorado License #II.100112456

george@alex.realestate · +1 713.918.9951



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