

This week's top **five** HealthTech stories.

Amir Gilboa

HEALTHTECH ADVISOR

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STORIES INSIDE



ARPA-H Bets \$62.7M on Autonomous Cardiac AI

ARPA-H has awarded \$62.7M across six teams — including Kaiser and Duke — to build the first FDA-authorized agentic AI system for cardiovascular care. The four-year ADVOCATE program will fund up to \$33.7M in year one. This is a landmark federal push toward fully autonomous clinical AI.

SOURCE

[Beckershospitalreview.com](https://www.beckershospitalreview.com)





FDA Breakthrough Status for Real-Time Antibiotic Monitoring Patch

Nutromics has earned FDA Breakthrough Device designation for a wearable patch that tracks vancomycin levels in real time. The device aims to replace periodic blood draws currently used to dose this notoriously difficult-to-manage antibiotic. A potential game-changer for hospital antibiotic stewardship.

SOURCE

Medcitynews.com





Ambient AI Moves Beyond Physicians to Nursing Care

Ambient AI started as a documentation tool for physicians — now health systems including Mercy, Mount Sinai, and Jefferson Health are piloting it for nurses. The expansion signals that ambient AI could reshape clinical workflows across entire care teams, not just doctors.

SOURCE

[Beckershospitalreview.com](https://www.beckershospitalreview.com)





AI Finds Hidden Ozempic Side Effects in 400K Reddit Posts

Researchers used AI to analyze 400,000 Reddit posts about GLP-1 drugs like Ozempic, Wegovy, Mounjaro, and Zepbound — uncovering unexpected reported symptoms including menstrual changes, chills, hot flashes, and fatigue. Real-world signal mining at scale.

SOURCE

Sciencedaily.com



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HEALTHTECH

Remote Monitoring Is Transforming Maternal Care in Rural Mississippi

A remote patient monitoring program for pregnant and postpartum women in rural Mississippi is improving detection of common health conditions, increasing health literacy, and addressing mental health challenges. The program demonstrates how digital health tools can serve as a virtual lifeline for underserved rural populations with limited access to in-person care.

SOURCE

Ruralhealth.us

■ AMIR GILBOA

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amirgilboa.com



LINKEDIN

linkedin.com/in/gilboamir



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t.me/HealthTech_IL



Amir Gilboa

HEALTHTECH ADVISOR • FOUNDER, APRINOVE