

■ AMIR GILBOA

— HEALTHTECH RADAR

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



Amir Gilboa

HEALTHTECH ADVISOR

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STORIES INSIDE



Elucid Gets FDA Clearance for Coronary AI Tool

Elucid has received FDA 510(k) clearance for FFR-IQ™, a non-invasive AI software that estimates fractional flow reserve from coronary CT angiography. Its BioIntegrated FFR-CT approach combines vascular anatomy, plaque tissue morphology, and hemodynamics in a single assessment. A meaningful step forward for cardiac imaging.

SOURCE

[Hitconsultant.net](https://hitconsultant.net)





b.well and MyDirectives Link Advance Directives to Health Records

b.well Connected Health and MyDirectives have partnered to integrate advance care planning documents directly alongside longitudinal medical records via FHIR. b.well becomes the first consumer-facing platform to connect directly with the MyDirectives registry — a milestone for health data rights and end-of-life care planning.

SOURCE

Hitconsultant.net





Eko Health Launches FDA-Cleared AI Stethoscope

Eko Health has received FDA 510(k) clearance and launched CORE 300, the first stethoscope to integrate traditional analog acoustic listening with advanced AI capabilities for both pediatric and adult care. The dual-mode device represents a meaningful convergence of classic clinical tools and digital health innovation.

SOURCE

Hitconsultant.net





\$10 Chip Could Put a Medical Lab on Your Wrist

Cambridge researchers have developed a \$10 optical sensor that delivers laboratory-grade precision in a wearable form factor. In tests, it identified foods, plastics, and medicines with 100% accuracy and demonstrated the ability to monitor blood glucose, alcohol, and other health markers non-invasively. A potential game-changer for consumer health monitoring.

SOURCE

Sciencedaily.com





AI Spots Pancreatic Cancer 475 Days Before Diagnosis

A new AI system called REDMOD detected hidden signs of pancreatic cancer an average of 475 days before conventional diagnosis, with nearly twice the sensitivity of experienced radiologists. For one of the deadliest cancers, earlier detection could be transformative. This is what AI-powered precision medicine looks like in practice.

SOURCE

Sciencedaily.com



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