

Optum Evidence Engine

Unlock the power of personalized, precision health care to help advance disease detection and treatment for patients.



Feedback



How Optum Evidence Engine works

Optum® Evidence Engine accelerates the generation of clinical validity and utility evidence for molecular diagnostics. This helps standardize evidence requirements and speed the adoption of precision medicine for patients, providers and health plans.

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A groundbreaking collaboration

We are collaborating with Illumina, an industry leader in next-generation sequencing. The partnership will help accelerate evidence generation to advance personalized medicine, including cancer treatment selection, genetic disease risk identification and drug metabolism.



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Assessing risk for better outcomes

Optum is working with Scripps Research to conduct the Prospective Electronic Polygenic Risk Study. This study will assess how a polygenic risk score for coronary artery disease can inform lifestyle behaviors or medication decisions of patients.

“ Through the Optum Evidence Engine, we are unlocking the power of personalized, precision health care to help advance disease detection and treatment for patients and

improve the overall health of communities we serve.”

– Dr. Jill Hagenkord, Chief Medical Officer, Optum Genomics

Learn more

Learn more about how Optum Evidence Engine can work for you.

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