



PLAKK

www.plakk-ai.com

#HEART ATTACK
#STROKE #ARTIFICIAL
INTELLIGENCE

VALUE FOR CLIENT

An artificial intelligence-based solution that improves researcher's and clinician's understanding of atherosclerotic plaques.

BUSINESS CASE

Partnerships with ultrasound manufacturers and histopathology platforms for integration of our software for research and clinical purposes.

VALUE FOR USER

An automated system to characterize atherosclerotic plaques for accurate prediction of heart attacks and strokes for clinical decision making.

INSIGHTS

A faster, more accurate, and cost effective method to understand atherosclerotic plaque composition.

A PATIENT AT RISK FOR A HEART ATTACK OR STROKE AND A PHYSICIAN UNSURE TO SUGGEST SURGERY OR MEDICAL INTERVENTION

Currently, a patient enters the clinic with symptoms and a physician orders an ultrasound test to assess how much of the artery is blocked, but this is an incomplete determinant of risk for stroke or heart attack for the patient. The use of the PLAKK software will allow for a complete understanding of plaque composition using artificial intelligence, providing more information to the physician. With more information comes better clinical decision making and improved clinical outcomes for the patient.

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GEOGRAPHIC COVERAGE

Canada and International

HQ LOCALIZATION

Montreal, Canada

FOUNDERS

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FUNDINGS

200000

INVESTORS

N/A