## DIAGNOS is filing for the Saudi FDA Authorization of Its CARA SYSTEM, an AI Assisted Medical Device

written by Raj Shah | March 12, 2025
March 12, 2025 (Source) - Diagnos Inc. ("DIAGNOS" or the
"Corporation") (TSX Venture: ADK, OTCQB: DGNOF, FWB: 4D4A), a
pioneer in early detection of critical health issues through the
use of its FLAIRE platform based on Artificial Intelligence
(AI), is pleased to announce that it is officially filing for
Saudi Food and Drug Administration (Saudi FDA) authorization of
its CARA SYSTEM, a machine-learning-enabled medical device
(MLMD). To ensure a smooth regulatory process, DIAGNOS is
working with Kanhoor Medical company, our authorized
representative for the Saudi Arabia market.

The CARA SYSTEM is designed to assist frontline healthcare professionals in processing, analyzing and annotating fundus images for the early detection of diabetic retinopathy, agerelated macular degeneration, and hypertensive retinopathy. By leveraging Artificial Intelligence, DIAGNOS aims to provide more information to healthcare clinicians to enhance diagnostic accuracy, streamline workflows, and improve patient outcomes on a global scale.

With this new filing, we will upgrade our present Medical Device Marketing Device Authorization to include the early detection of diabetic retinopathy, age-related macular degeneration and at a later date, hypertensive retinopathy.

"DIAGNOS is committed to revolutionizing eye health through

Artificial Intelligence technologies," said André Larente, CEO of DIAGNOS. "Our expertise in Artificial Intelligence driven diagnostics is helping to improve patient outcomes worldwide. As per the latest IDF (International Diabetic Federation), the prevalence of diabetes in adults was at 17,7% in Saudi Arabia, or more than 4 million patients at risk of some level of vision loss. Our solution can help triage this population efficiently to prevent permanent damage on vision caused by the complication of diabetes. Our local partner, Kanhoor Medical is helping with government-related business initiatives, marking an exciting phase of growth for DIAGNOS."

## About Kanhoor Medical

Kanhoor Medical is a Saudi company based in Riyadh, specializing in providing technology solutions for the healthcare sector. It focuses on developing medical software to enhance operational efficiency in healthcare institutions. The company aims to deliver innovative solutions that comply with regulatory requirements, such as those set by the Saudi Food and Drug Authority (SFDA), ensuring high standards of quality and compliance in the healthcare industry.

## About DIAGNOS

DIAGNOS is a publicly traded Canadian corporation dedicated to early detection of critical health problems based on its FLAIRE Artificial Intelligence (AI) platform. FLAIRE allows for quick modifying and developing of applications such as CARA (Computer Assisted Retina Analysis). CARA's image enhancement algorithms provide sharper, clearer and easier-to-analyze retinal images. CARA is a cost-effective tool for real-time screening of large volumes of patients.

Additional information is available at <a href="https://www.diagnos.com">www.diagnos.com</a> and <a href="https://www.sedarplus.com">www.sedarplus.com</a>.

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