



PRESS RELEASE

Zilia Celebrates Enrollment of 700 Patients in Clinical Studies using the Zilia Ocular

Quebec City, October 11, 2023 – Zilia, a pioneering medical technology company, proudly announces a significant milestone in its mission to transform eye care. With 700 patients now enrolled in clinical studies using the Zilia Ocular, the first technological platform to assess oxygen saturation in the tissues of the retina, Zilia is helping in advancing the understanding of ocular diseases.

Current clinical tools focus on the detection of structural damage in the eye, often at a late stage, when damages are irreversible. Zilia Ocular could help clinicians take a proactive approach by providing unprecedented data on ocular metabolism, which is suspected to be affected early on in various ocular conditions, such as glaucoma and diabetic retinopathy. Available for investigational use only, Zilia's platform technology aims to help detect issues early and tailor treatment plans, potentially leading to better patient outcomes.

Dr. Patrick Sauvageau, OD, MSc, CEO, and co-founder of Zilia, stated, "We've known for a long time that oxygen dysregulation plays a central role in several ocular pathologies. But now, we can quantify this important biomarker in real-time, building a solid scientific foundation for the better understanding of these diseases. Thanks to all patients participating in these groundbreaking studies we're on the verge of changing how we manage ocular diseases."

Zilia is committed to advancing research into ocular metabolism and diseases, with plans to expand its platform's capabilities to assess biomarkers related to neurological and systemic conditions.

About Zilia

Zilia is a medical technology company dedicated to developing innovative platforms for measuring biomarkers in the eye, with an initial focus on ocular oximetry. By leveraging imaging, spectroscopy, and artificial intelligence, Zilia's technology aims to provide insights into ocular and overall health, contributing to the ongoing research and clinical care of ocular diseases.

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