



Michael Willis

Bioxentra Life Sciences, Inc,
Canada

Biography

Michael Willis, is associated with Bioxentra Life Sciences, Inc., Canada, a biotechnology and life sciences company focused on innovative metabolic health and nutraceutical research. He is actively involved in advancing scientific and business development initiatives related to obesity management, metabolic balance, healthy aging, and life sciences innovation. With experience in healthcare and life sciences development, Michael Willis contributes to promoting research-driven solutions and international scientific collaborations. His interests include translational health science, biotechnology innovation, and advancing evidence-based approaches for improving human health and wellness.

A Metabolic Companion Platform in the Post-GLP-1 Era: Clinical, and Economic Perspectives

Abstract:

The rapid evolution of glucagon-like peptide-1 (GLP-1) receptor agonists has transformed the therapeutic landscape of obesity. However, with the expiration of key patents such as semaglutide in 2026 and the anticipated entry of generic competitors, the market is entering a phase of commoditization characterized by significant price compression and expanded access. Despite their efficacy, GLP-1 therapies are associated with adverse events, lean mass loss, and substantial rates of discontinuation and weight regain. These limitations underscore the need for complementary strategies that address long-term metabolic health.

This presentation will highlight a comprehensive framework for Bioxentra Life Sciences, Inc., a nutraceutical-based metabolic companion platform designed to enhance GLP-1 therapy, improve tolerability, and support long-term weight maintenance. We integrate clinical evidence, mechanistic biology, and financial modeling to demonstrate how such a platform can play a pivotal role in the next generation of obesity treatment. The analysis suggests that Bioxentra can achieve scalable growth, strong unit economics, and significant return on investment, positioning it as a potential leading force in the evolving obesity ecosystem.

Bioxentra Life Sciences, Inc. is a life sciences company dedicated to advancing human health through the discovery and development of science-based nutraceuticals and bioactive compounds. The Company focuses on the intersection of neuroscience and metabolism, leveraging biological pathways such as IGF-1 and related signaling mechanisms to support cognitive functions, metabolic health, and healthy aging. Bioxentra's approach bridges fundamental biology and practical health solutions, translating scientific insights into safe, effective, and accessible nutritional interventions designed to optimize healthspan and quality of life.