



Jeavio

Case Study

# **DRIVING HUMAN- CENTERED INNOVATION IN GLOBAL HEALTH ACCESS**

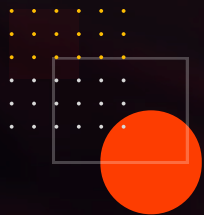
Jeavio Enables Nivi's AI-Driven Chatbot to Scale  
Impact Across Emerging Markets



# The Challenge

## Unlocking Engagement for Last-Mile Healthcare

Nivi's chatbot platform connects nearly 2 million people in India, Kenya, and Nigeria to vital health information—spanning family planning, vaccinations, and maternal health—delivered through channels like WhatsApp and Facebook Messenger, in multiple languages



### 1 Reduce Onboarding Abandonment

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Lengthy demographic forms were driving away users before they reached any content.



### 2 Modernize Stagnant Chatbot Technology

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Existing workflows limited engagement and made it hard to prove value to clients and partners.



### 3 Develop a Compelling AI Strategy

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Nivi wanted to harness large language models (LLMs) to drive meaningful health outcomes at scale.



# The Solution

## Unconstrained Strategy, Fluid Experimentation, Human-Centric Design

Jeavio embedded with Nivi to reimagine the onboarding experience and create an AI roadmap for future growth.

### Unconstrained Thinking

Conducted a rapid assessment of Nivi's AI approach, zeroing in on onboarding as the quickest lever for impact. Challenged the status quo by eliminating rigid forms in favor of an open-ended, user-driven prompt.

### Fluid Execution

Delivered a proof-of-concept replacing the demographic questionnaire with a simple, conversational "Tell me a little bit about yourself." Partnered closely with Nivi's team to iterate and launch the new experience in production—backed by a data framework to measure what matters.

### Human Focus

Made onboarding intuitive and conversational, reducing friction for users across languages and tech comfort levels. Built a foundation for continuous optimization using real engagement data, not assumptions.

Jeavio's strategic guidance also provided Nivi with a clear, actionable roadmap to embed AI across all health journeys, positioning them for ongoing innovation.





# The Outcomes

Measurable Value for Nivi  
and Its Clients


## **80–90% Increase in Onboarding**

**Conversion:** Drop-off rates plummeted, with more users reaching and benefiting from Nivi's health content.

**Data-Driven Growth:** The new metrics framework empowered Nivi to experiment, learn, and drive down acquisition costs with each iteration.

**Stronger Client Value:** Enhanced engagement and smarter data collection strengthened Nivi's value proposition to its pharmaceutical and NGO partners.

**AI-Ready for Scale:** With a robust roadmap, Nivi is primed to accelerate innovation and extend its impact in new markets.



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## Why It Matters

**This collaboration demonstrates Jeavio's Unconstrained, Fluid, and Human approach in action—bridging technology, empathy, and rapid experimentation to deliver results in global health.**

By blending strategy, technical depth, and user-centricity, Jeavio enabled Nivi to break through barriers and deliver scalable, sustainable impact where it matters most.