

IQVIA launches new AI agents for life sciences and healthcare

11 June 2025 | News

A pivotal opportunity to deliver the precise, efficient workflows and insights required by the modern life sciences industry



IQVIA (NYSE:IQV), a leading global provider of clinical research services, commercial insights and healthcare intelligence to the life sciences and healthcare industries, has unveiled artificial intelligence (AI) agents.

IQVIA's new custom-built AI agents using NVIDIA technology are designed to enhance workflows and accelerate insights for life sciences. These live applications of agentic architectures illustrate how IQVIA AI and deep domain expertise are transforming business processes and patient outcomes.

While IQVIA Healthcare-grade AI® has been delivering insights with the precision, speed and trust required for the life sciences industry across the asset life cycle, this recent collaboration with NVIDIA represents an exciting new phase as we advance the powerful future promised by agentic AI in a way that meets the unique needs of life sciences companies.

Leveraging NVIDIA NIM Agent Blueprints for rapid development, the NeMo Customizer for fine-tuning, and NeMo Guardrails to safeguard deployment, IQVIA is developing agents that help find breakthroughs and simplify operations across life sciences. Use cases for these agentic offerings include target identification, clinical data review, literature review, market assessment, and HCP engagement.