

BloodGPT and Smartcare Health Solutions Launch Africa's First AI-Powered Lab Diagnostic Partnership at Web Summit 2025 to Tackle Healthcare Accessibility Gaps

The pilot project will provide 5,000 patients per month with AI-powered lab result interpretation through participating healthcare organizations in Nigeria, which will receive free access to BloodGPT's platform.

Lisbon, Portugal, November 11, 2025 – [BloodGPT](#), an AI-powered platform for diagnostic laboratories and clinics, and [Smartcare Health Solutions](#), a healthtech company focused on transforming primary healthcare delivery in Africa, announced a cooperation agreement at Web Summit 2025. The partnership, which will bring AI lab result interpretation to the continent for the first time, aims to bridge critical gaps in healthcare delivery and accessibility in Nigeria.

The country faces a substantial [shortage](#) of medical professionals. Nigeria's population is projected to rise from 200 million to [over 400 million](#) by 2050. With approximately one hospital or clinic for [every 5,900 citizens](#), access to timely and accurate diagnostics remains limited.

Introducing AI into lab workflows will help address some of the most pressing challenges facing the country's healthcare system, broaden access to care, and improve patient engagement. The pioneering project aims to achieve this by using AI to represent complex, one-dimensional data in dynamic ways, giving patients and doctors the opportunity to gain a deeper understanding of lab results. BloodGPT will automatically detect out-of-range values, visualize trends across tests, and identify biomarkers that may require additional investigation. This, in turn, will streamline workflows, decrease the administrative burden, and support doctors in spending more time with patients instead of paperwork.

As part of the project, BloodGPT will work with 15 healthcare organizations across the Smartcare Health Solutions network of Nigerian healthcare stakeholders, including state primary healthcare agencies, leading pharmacy chains, and private hospital groups. Further plans include expansion to five additional African countries upon successful pilot completion.

"Recent studies show that [over 77%](#) of Nigerian healthcare professionals believe AI can improve service delivery. By giving 5,000 patients per month access to BloodGPT, we want to make that potential real, because innovation only matters when it makes a tangible difference on the ground," said [Jonathan Kron](#), **CEO of BloodGPT**.

The pilot project will offer controlled access to BloodGPT for labs and patients, allowing the teams to evaluate onboarding at scale, interpretation volume, and the transition from free credits to paid adoption. This initial rollout will assess demand for additional white-label deployments, inform the wider integration with Smartcare's EHR system, and support future expansion across the Economic Community of West African States (ECOWAS).

“When we first learned about BloodGPT, we immediately knew we wanted to bring its capabilities to Africa. By introducing AI into the routine work of healthcare professionals, we can reduce weekly lab result review time from 4–7 hours per week to 30 minutes and help clinicians focus on what they do best — treating their patients,” said [Dr. Oluseyi Adebayo-Olubi](#), **CEO of Smartcare Health Solutions**.

The project is funded through an investment from Smartcare Health Solutions, which is already supporting multiple initiatives across primary healthcare workflow design, device-enabled intake and triage, and pharmacy-based screening and referrals. The free credits for physicians are provided by BloodGPT.

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About BloodGPT

[BloodGPT](#) is a Delaware-based AI-powered platform for diagnostic laboratories and clinics that interprets blood test results in seconds, extracting data with 99.99% accuracy. It was founded in 2024 by [Vasilii Lazuka](#), [Nikita Udovichenko](#) and [Nata Savaścienka](#), together with a team of healthcare, AI, and entrepreneurship experts. BloodGPT is set to tackle physician burnout, address staffing shortages, and improve access to care. The company’s mission-driven approach and experienced leadership team are shaping the future of AI in healthcare, driving innovation while improving operational efficiency, supporting clinicians and improving patient access.

For more information visit <https://bloodgpt.com/>.

About Smartcare Health Solutions

[Smartcare Health Solutions](#) is a healthtech company focused on transforming primary healthcare delivery in Africa by deploying connected diagnostics, AI-enabled clinical workflows, and a next-generation EHR for Nigeria and West Africa. Smartcare partners with public agencies and private providers to design, pilot, and scale solutions across primary care, retail health, and hospital pathways.

For more information visit <https://smartcare.africa/>.