

SOCIAL GOOD

NEWSLETTER



NFTI Hosts Peer Review Learning Session with OICs from Kaduna South and Chikun LGAs Health Facilities

The Natview Foundation for Technology Innovation (NFTI) recently organized a one-day peer learning review session with health facility in-charges and pharmacy technicians from Kaduna South and Chikun local government areas. This session was held following six rounds of visits conducted as part of NFTI's longitudinal study. The aim was to foster peer learning, validate data, discuss challenges, and explore best practices for improving health service delivery.

[Read more on our website](https://www.natviewfoundation.org)
www.natviewfoundation.org

● **DSFP 4.0 Comes to a Successful Conclusion**



The 2024/2025 cohort of the Click-On Kaduna Data Science Fellowship Programme (DSFP 4.0) has officially concluded, marking yet another milestone in our commitment to fostering data-driven innovation and empowering youths with world-class skills.

Over the past seven months, 40 fellows have undergone intensive training, specializing in fields such as Artificial Intelligence, Machine Learning, GIS, and Data Engineering. Through a hands-on approach, they have developed innovative solutions to real-world challenges, demonstrating the transformative power of data science in governance.



Supply chain management in healthcare is about making sure that life-saving drugs are in the right place at the right time. It's about ensuring that no patient suffers simply because of an avoidable stockout. The consequences of mismanaged stock levels in healthcare facilities can be dire, leading to unnecessary deaths, prolonged suffering, and preventable disease outbreaks.

But how do we prevent these crises? How do we ensure that hospitals and clinics always have the right amount of medicine—not too little, leading to shortages, and not too much, leading to waste? The answer lies in minimum stock levels and data-driven decision-making.

Every drug or medical supply in a healthcare facility has a minimum stock level—the lowest quantity that should be available before new stock is ordered. This threshold acts as a safety buffer to prevent stockouts. If a facility falls below this level, it risks running out of medicine before the next supply arrives. The other extreme; overstocking, is just as problematic. Drugs in excess may expire before their use, resulting in waste. In some cases, overstocking of one drug means less budget for other critical supplies. The key is balance, ensuring that facilities have exactly what they need when they need it. The challenge is that healthcare facilities often struggle with stock tracking and distribution. Without a structured system, medicines are either over-ordered, under-ordered, or misallocated. That's why data is crucial in managing inventory efficiently.

Reliable data can help us understand healthcare needs, predict demand, and make informed decisions. In Kaduna State, Nigeria, the Kaduna State Health Supplies Management Agency (KADHSMA) is leading the charge in using data to optimize stock levels. [Read More](#)

KDBS Set to Launch New Dynamic Website

NFTI's key partner, the Kaduna State Bureau of Statistics (KDBS), is set to unveil a newly developed, dynamic website designed to improve the visibility and accessibility of statistical products. This is a big step toward making data more open and accessible. The website, built by NFTI, is part of a broader initiative to strengthen data-driven governance and ensure that key stakeholders, including policymakers, researchers, and the general public, can easily access reliable and up-to-date statistical data. To ensure seamless adoption and utilization of the platform, the NFTI team conducted an extensive training session for KDBS staff on the website's functionality and management. The training focused on equipping KDBS personnel with the necessary skills to navigate, update, and manage the website effectively.

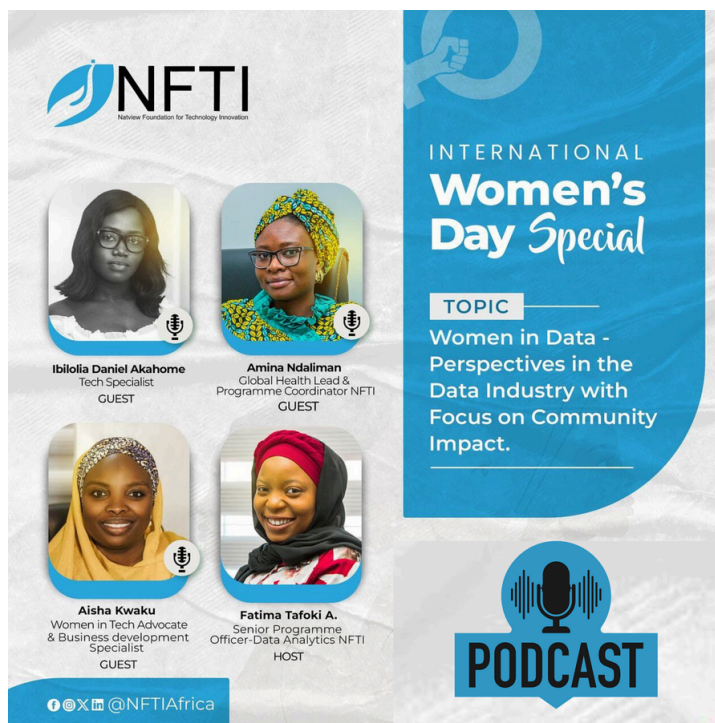


NFTI Spotlight

As an Operational Data Analyst at NFTI, Bashir wears many hats. In addition to his role as a data analyst, he is responsible for supervising all interns, ensuring they gain valuable experience. He was responsible for conducting data analysis with Excel and Python on projects like GeoStar and Health Facility Reclassification. In the ongoing Longitudinal Study, Bashir leads the data validation team and manages NFTI's situation room, overseeing over 100 field data collectors, conducting quality checks, and aligning data through LGA briefings and peer learning sessions with Facility Managers.



Women in Data - Perspectives in the Data Industry with Focus on Community Impact



In celebration of International Women's Day 2025, the Natview Foundation for Technology Innovation (NFTI) hosted a virtual session spotlighting trailblazing women in the data industry who are making a tangible impact in communities across Africa.

Listen to Amina Ndaliman (Global Health Lead & Programme Coordinator, NFTI), Ibilola Daniel (Tech Specialist), Aisha Kwaku (Women in Tech Advocate), and Fatima Tafoki (Senior Programme Officer – Data Analytics, NFTI) share their unique perspectives, experiences, and challenges as women shaping data for social good.



15,300 Hours of Impact. One Shared Mission.

A heartfelt thank you to our incredible NFTI Data Champions who have collectively volunteered 15,300 hours toward the ongoing Longitudinal Study across Kaduna State.

Their dedication is fueling evidence-based decision-making and driving real change in underserved communities.

