

### **Consultant Data Analyst**

3 months, based in Lagos, Nigeria

### **The PharmAccess Group**

The PharmAccess Group is an international non-profit organization dedicated to improving access to quality health care for people in sub-Saharan Africa. PharmAccess integrated approach addresses both the demand and supply side of the health care system and uses the opportunities that mobile technology and data provide to leapfrog development in health markets in sub-Saharan Africa. PharmAccess has a multidisciplinary team of experts with competencies in demand-side financing and health insurance scheme design for low-income groups (**Health Plans**), regulatory support and improvement (**SafeCare**), business improvement and financing of healthcare enterprises (**Medical Credit Fund**).

In 2011, PharmAccess, Council for Health Service Accreditation Southern Africa (COHSASA) and Joint Commission International (JCI) created SafeCare standards, the first quality standards accredited by the International Society for Quality in Health Care External Evaluation Association (ISQua EEA) for health facilities in resource-restricted settings. SafeCare's internationally recognized standards create a transparent improvement path that offers clinics positive incentives to move steadily upwards in quality.

### **The Consultancy Role**

As a Data Analyst, you will support the SafeCare and Health Plans and Digital Innovations business units in the data analysis and visualization of key health service delivery data. You will utilize your technical and analytical skills to undertake analysis and develop insights on health service delivery data to drive decision making for key stakeholders. The consultant will also be responsible for processing and cleaning all data provided and ensure they are suitable for data analysis and reporting. Working closely with the program officers in the business units, the consultant will identify the requirements for the different components of the analytics required which include data points and key performance indicators.

### **Specific Responsibilities**

The responsibilities of the consultant include:

- Process and organize service delivery data for healthcare stakeholders
- Interface with the various stakeholders that will use the dashboards and reports
- Create a suite of dashboards visualizations and automated reports for selected programs
- Work with program officers to identify Key Performance Indicators and ensure they are measureable using the data provided
- Use advance analytics to extract trends and patterns in the available data
- Communicate technical solutions to non-technical people
- Contribute to institutional learning processes
- Track and communicate best practices in health-related data analysis

### **Qualification & Requirements**

- At least 2-3 years work experience providing data analysis support.
- Proficiency in the use of SQL, Power BI and Microsoft excel.
- Strong verbal communication and presentation skills in English
- Proactive and forward thinking
- The role is a hybrid of remote (60%) and on-site support.

### **Additional information**

- Interested consultants/consulting firms should submit a Curriculum Vitae and cover letter as a single document to [vacancies@pharmaccess-ng.org](mailto:vacancies@pharmaccess-ng.org) by 17:00 on Friday 11<sup>th</sup> February, 2022.
- For more information, please visit the PharmAccess site: [www.pharmaccess.org](http://www.pharmaccess.org)