Presenter: Keofentse Mathuba BBCCCOE H3Africa Consortium Meeting Dar-es-Salaam, Tanzania October 10, 2014



• Definition of Study Coordinator

Anyone who acts as point person for the clinical-**study** site, overseeing all study operational responsibilities









- Study Coordinator must ensure that Essential Documents for the conduct of the clinical trial are prepared and kept safely.
- These documents serve as to demonstrate the compliance of the investigator with the GCP standards and applicable regulatory requirements



 The documents includes trial master files (essential documents) and patients files (source files and CRF's)

 These documents should be available for monitoring, audit by Sponsor auditors and inspection by regulatory authorities



Pre Trial Roles

- Coordinates the development of forms, questionnaires and the application of research techniques
- Assists in writing procedures manuals for data collection and coding.
- Informs patients or caregivers about study aspects and outcomes to be expected



- Plans and coordinates the initiation of research study protocol, and the establishment of operating policies and procedures
- Coordinates the day-to-day activities of the study
- Ensures the smooth and efficient day-to-day operations and data collection activities



- Ensures compliance with protocol guidelines and requirements of regulatory agencies
- Recruits participants, collects research data and manages calendars as they relate to the project.



 Coordinates and implements procedures to collect data from patient charts, medical records, interviews, questionnaires, diagnostic tests and other sources

 Monitors patients' progress to include documentation and reporting of adverse events



- Identify problems and/or inconsistencies and recommend corrective action as appropriate
- Ensures compliance with protocol guidelines and requirements of regulatory agencies
- Monitors study activities to ensure compliance with protocols and with all relevant local, state and federal regulatory and institutional polices



- Administers study drug(s) (if applicable)
- Obtains blood samples, respiratory samples, cultures, tissues and other specimens for laboratory analysis
- Maintains required records of study activity including case report forms, drug dispensation records and regulatory documents



- Acts as the primary administrative point of contact for internal research staff
- Acts as an operational liaison for other research organizations, funding agencies and regulating bodies



- Monitors the progress of research activities; develops and maintains records of research activities
- Prepares periodic and ad hoc reports, as required by investigators, funding agencies, and/or regulatory bodies
- Implements quality control process throughout the conduct of the trial/study



Post Trial Roles

 Plans, implements, and maintains data collection and analysis systems in support of research protocol; may coordinate the collection and analysis of research data

Evaluates and interprets collected data and prepares appropriate documentation



Post Trial Roles

- Confers with PI to assist in developing plans for research projects and to discuss the interpretation of results
- Collaborate on the preparation of manuscripts for publication.



Post Trial Roles

- Prepares oral presentations or written reports and appropriate recommendations or conclusions.
- Submit final reports as required to regulatory authorities
- Ensure final trial close-out activities are completed and essential documents filed



• Good listener and communicator



