

## Dissemination of technology, medical devices, and educational methods for safe and secure catheter treatment using the Japanese formula in Kenya

**【Background】** According to a report by the National Strategic Plan for the prevention and control of NCDs (2021), in recent years the mortality rate due to NCDs has accounted for 39% of the total, of which the mortality rate due to cardiovascular diseases is the highest at 36%, which has become a major issue.

**【Purpose】** We aim to improve Japanese cardiac catheterization technology and introduce and establish related medical equipment and educational methods in Kenya.

**【Overview】** Utilizing the knowledge and experience of Japanese doctors and our training know-how, we provide on-the-job and online training in Japan and Kenya. The aim is for local doctors to 1) acquire highly difficult procedures and 2) acquire basic cardiac catheter treatment techniques.

**【Aimed results】** After the completion of this project, the aim is for local doctors to continue this training and self-run, and to build a system that provides safe and efficient medical care using Japanese-style treatment policies and educational methods. Additionally, CPD points from the Doctor Continuation Training System will be awarded for this training, aiming to improve retention rates.

