

Project to Strengthen Emergency Medical Care Capacity Using POCUS in Rural Areas of Mongolia

- Cardiovascular disease and trauma have become major causes of death in Mongolia, and the quality of emergency medical care can be improved by enhancing the use of Point-of-Care Ultrasound (POCUS).
- The training course developed by the POCUS Study Group in Japan has already been provided to doctors in Ulaanbaatar, Mongolia, in 2021 and 2022, and instructors have been trained in 2022.
- The training program is currently limited to the basic content required in the field of emergency medicine, but the Mongolian side has requested that the content be expanded to include advanced content, including application to procedures, and this year we aim to develop the training content.
- In order for this project to be implemented continuously, we will also try to develop human resources and create guidelines.
- This project is expected to improve the emergency care skills of physicians engaged in emergency care in Mongolia. By including content on procedures, it is expected to improve the standard of emergency medical care in Mongolia as a whole, both in terms of diagnosis and treatment.

