## Summary of project(C)2023/3/13

## Supporting project for improvement of childhood cancer survival in low and middle income countries (Childhood cancer support)

- About 80% of children with cancer in the world are children in low and middle income countries and died without being able to receive sufficient diagnosis and treatment. In addition, medical staff in many developing countries lack the experience of diagnosing and treating childhood cancer. Strong demands for this project are being received from those countries.
- Utilizing Japanese specialist's ability of childhood cancer, National Center for Global Health and Medicine and several institutions in Japan will support 3 hospitals in Vietnam and Cambodia (Hue Central Hospital, Ho Chi Minh Children's Hospital 1 and Japan Heart Children's Hospital). We will construct and operate a consultation system utilizing the Internet and have some tumor boards.
- This project will strengthen the diagnostic and therapeutic ability of staff in multiple departments involved in pediatric cancer treatment. And it can improve the outcome of treatment. In this year the numbers of cancer children who will be treated in the institution will increase. Cooperation among multiple hospitals in the same country will be established. Furthermore, it will be expected that international collaboration will be possible. As a result, it is expected that the formation of a large-scale cancer clinical team between Japan and Asia will be made, and in this collaboration Japanese intellectual property will be developing to the world.

