Updated: May 10, 2024

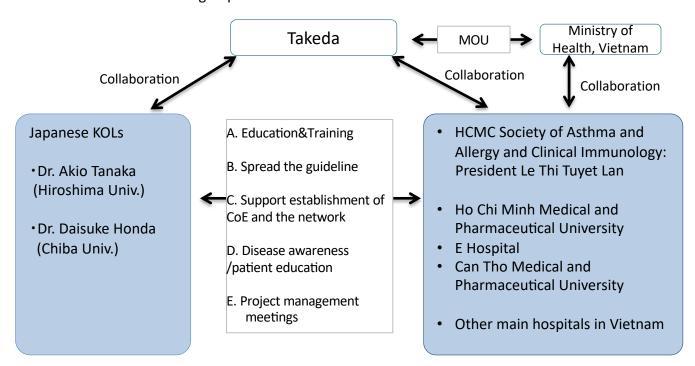
## Project on establishing diagnostic methods, strengthening treatment, and developing guidelines for hereditary angioedema in Vietnam

## [BACKGROUND]

• The disease awareness of HAE in Vietnam was extremely low, and testing/diagnostic techniques have not been established, and core sites of treatment and treatment guidelines had not been prepared. Through this program for 3 years, we prepared the guidelines and disease awareness materials, and raised disease awareness among healthcare professionals, citizens, and patients. As a result, 19 patients were finally diagnosed, but the number of diagnosed patients is only 1% of the estimated number of potential patients and the number of doctors and hospitals for HAE treatment are still very limited. Since a new drug for treatment of acute attacks is planned to be approved in 2024, the Vietnamese academic society and physicians consider that it's necessary to educate more medical doctors and establish more key hospitals for HAE treatment.

## [PROJECT OVERVIEW]

- Year 1 (2021): Raise awareness of HAE and strengthen the capacity of Vietnamese healthcare professionals and begin formulating local HAE treatment guidelines.
- Year 2 (2022): Establish testing and diagnostic techniques, formulate local HAE treatment guidelines, raise awareness of the disease among Vietnamese citizens, and begin discussions on establishing Center of Excellence (CoE) and follow-up system.
- Year 3 (2023): Disseminate the local guidelines, raise the disease awareness and establish CoEs in Ho Chi, Hanoi and Can Tho.
- Year4(2024): Educate more physicians and build more CoEs in the areas besides Ho Chi Minh, Hanoi and Can Tho, strengthen network among CoEs, raise disease awareness and deliver a new HAE drug to patients.



- A. August 2024-January 2025
  Education&Training (On-site and Web)
- B. August October 2024 Spread the new guideline (On-site and Web)
- C. November 2024
  Support establishment of CoE and the network (On-site)
- D. June 2024-January 2025
  Disease awareness patient education (On-site and Web)
- E. June 2024 January 2025
  Project management meetings (On-site and Web)