

## Activities of response to COVID-19 by AC2020

The Academic Consortium on Emergency Medical Service and Disaster Medical Response plan during the Tokyo Olympic and Paralympic Games in 2020 (AC2020) has systematically responded to the emergence of the new coronavirus infectious disease (COVID-19).

Utilizing the framework of AC 2020 that have been promoted as part of the strengthening of the medical system, we are conducting activities according to each specialty fields.

Many academic societies and associations, including the Japanese Society for Infection Prevention and Control and the Japanese Association for Infectious Disease, timely provide information and guidelines on COVID-19 epidemiology, diagnosis, treatment, prevention, and send widely not only to health care workers but also to citizen. The Japanese Society of Clinical Sports Medicine has issued a statement to academic members seeking accurate information on prevention and management and appropriate advice from sports officials from government agencies and infectious disease-related societies.

The Japanese Society of Intensive Care Medicine and the Japanese Association for Acute Medicine work together to build a real-time nationwide database of critically ill patients and a portal site that allows communication between participants, and actively support information sharing among healthcare professionals. In addition, the Japanese Society of Intensive Care medicine has calculated the number of ICU beds in each region assuming the occurrence of a large number of serious patients, and it has further developed guidance for temporary ICU bed expansion which has been provided to healthcare professionals.

In formulating and implementing medical treatment plans in each region for the infected patients, this system can regularly provide the collected data to local authorities.

We will continue to make the most of this framework and work to achieve convergence as soon as possible.

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The Joint Committee

The Academic Consortium on Emergency Medical Service and Disaster Medical Response  
Plan during the Tokyo Olympic and Paralympic Games in 2020 (AC2020)