



**ETHICS COMMITTEE APPROVAL**

Ref. No. : KE/FK/1119/EC/2022

Title of the Research Protocol : Hubungan Antara Rasio Ekstraksi Oksigen Sederhana Terhadap Indeks Kardiak dan Tekanan Arteri Rerata pada Pasien Syok Sepsis yang Dirawat di *ICU* RSUP Dr. Sardjito Yogyakarta

Document(s) Approved and version : 1. Study Protocol version 02 2022  
2. Information for Subjects version 01 2022  
3. Informed consent form version 01 2022

Principle Investigator : Helen Yudi Irianto

Participating Investigator(s) : 1. Dr. Med. dr. Untung Widodo, Sp.An., KIC.  
2. dr. Akhmad Yun Jufan, M.Sc., SpAn., KIC.

Date of Approval : **30 AUG 2022**  
(Valid for one year beginning from the date of approval)

Institution(s)/place(s) of research : *ICU* Rumah Sakit Umum Pusat Dr. Sardjito Yogyakarta

The Medical and Health Research Ethics Committee (MHREC) states that the document above meets the ethical principle outlined in the International and National Guidelines on ethical standards and procedures for researches with human beings.

The Medical and Health Research Ethics Committee (MHREC) has the right to monitor the research activities at any time.

The investigator(s) is/are obliged to submit:

- ☒ Progress report as a continuing review (state its due time)
- ☒ Report of any serious adverse events (SAE)
- ☒ Final report upon the completion of the study

  
Prof. dr. Madarina Julia, Sp.A(K)., MPH., Ph.D.  
Panel's chairperson

  
dr. Ahmad Hamim Sadewa, Ph.D.  
Panel's secretary

P.S: This letter uses signature scan of the panel's chairperson and Secretary of the Ethics Committee. The hardcopy official letter with authority's signature will be issued when it is possible and are kept as an archive of the Ethics Committee

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