

**Subsequent shock deliveries are associated with increased favorable neurological outcomes  
in cardiac arrest patients who had initially non-shockable rhythms**

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KANTO 2012 study group

*Online data Supplement*

**Table E1. The List of institutional reviewer boards approved the SOS-KANTO 2012 study.**

Tokai University School of Medicine, St. Marianna University School of Medicine, Yokohama Seibu Hospital, Koto Hospital, Saitama Medical Center Advanced Tertiary Medical Center, Kawasaki Municipal Hospital Emergency and Critical Care Center, Yokohama Municipal Citizen's Hospital, Japanese Red Cross Maebashi Hospital, Juntendo University Urayasu Hospital, Dokkyo Medical University Koshigaya Hospital, Hachioji Medical Center of Tokyo Medical University, Tokyo Women's Medical University Hospital, Kimitsu Chuo Hospital Chiba University Graduate School of Medicine, Saiseikai Utsunomiya Hospital, Mito Saiseikai General Hospital, Dokkyo Medical University, Yokohama City University Medical Center, National Hospital Organization Yokohama Medical Center, National Disaster Medical Center, Yamanashi Prefectural Central Hospital, Surugadai Nihon University Hospital, Yokohama Rosai Hospital, Showa General Hospital, Nippon Medical School Tamanagayama Hospital, Tokyo Women's Medical University Yachiyo Medical Center, Awa Regional Medical Center, Toda Chuo General Hospital, Japanese Red Cross Medical Center, St. Luke's International Hospital Showa University School of Medicine, Totsuka Kyoritsu Hospital, St. Marianna University School of Medicine, National Hospital Organization Mito Medical Center, Tokyo Metropolitan Tama Medical Center, Showa University Fujigaoka Hospital, Gunma University Graduate School of Medicine, Saitama Red Cross Hospital, Tokyo Metropolitan Bokutoh Hospital, Nippon Medical School Hospital, Keio University Hospital, Chiba Emergency Medical Center, Teikyo University School of Medicine, Japanese Red Cross Musashino Hospital, National Center for Global Health and Medicine Hospital, Tokyo Metropolitan Police Hospital, Medical Hospital of Tokyo Medical and Dental University, Juntendo University Nerima Hospital, Nihon

University School of Medicine, Toho University Ohashi Medical Center, Saiseikai Yokohamashi  
Tobu Hospital, Nippon Medical School Musashikosugi Hospital, Tokyo Rosai Hospital, Toho  
University Omori Medical Center, Hiratsuka City Hospital, Yokosuka Kyosai Hospital, Saiseikai  
Yokohamashi Nambu Hospital, Nippon Medical School Chiba Hokusoh Hospital, Tokyo  
Metropolitan Children's Medical Centre, National Medical Center for Children and Mothers,  
Chiba Aoba Municipal Hospital, Kuki General Hospital, Matsudo City Hospital, Japanese Red  
Cross Narita Hospital, Tokyo Bay Urayasu/Ichikawa Medical Center, NTT Medical Center  
Tokyo, Tokyo Saiseikai Central Hospital, Fuji Heavy Industries Health Insurance Society OTA  
Memorial Hospital