NOTIFICATION LETTER

OF SMC IRB REVIEW SUMMARY

Investigator: Cha, Wonchul, M.D.

Assistant Professor, Department of Emergency Medicine, SMC

SMC IRB File No.: 2020-02-026

Protocol Title:

Development of delirium prediction algorithm after hospitalization,

using the initial admission data from ICU

The objective of this research is to develop delirium prediction algorithm after hospitalization, using the initial admission data from ICU by collecting the data retrospectively. The initial admission data are properly de-identified by CDW (clinical data warehouse). Therefore, it meets the IRB exemption research category 3.

- * Investigator does not need to submit continuing review or other IRB related reviews to the IRB.
- * If investigator needs to revise research protocol which goes beyond IRB exemption research scope, he/she should re-submit the initial project to the IRB.

Date of Confirmation : Feb. 13, 2020

Institutional Review Board
Samsung Medical Center
#81, Irwon-Ro, Gangnam-Gu, Seoul, Korea, 135-710



^{*} Please append details or summarize reason(s) for determination below:

CONTENTS OF IRB REVIEW

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DOCUMENT REVIEWED

- 1. Delirium Protocol_ver2.0 200206
 - Justification of ICF waivers
- 2. Delirium CRF ver.2.0(20.02.06)
- 3. Investigator Declaration Form _ver 4.0_200108
- 4. PI's CV
- 5. A Request Form for IRB Expedited Review_ver1.0 200206
- 6. Publication Plan

Issued by

S**eil** Jang

IRB Secretary for Administration Samsung Medical Center

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Aug. 27, 2020 Date



IRB Information

Institution: Samsung Medical Center (SMC)

Address: #81 Irwon-ro, Gangnam-gu, Seoul, Korea

IRB President: Prof. Hojoong Kim, M.D., Ph.D.

Dept. of Pulmonary and critical care medicine

SMC IRB abides by the guideline of ICH and GCP.

SMC IRB and the Institution are registered at Office for Human Research Protections (OHRP), U.S. Dept. of Health & Human Services, U.S.A..

Related SMC IRB registration and accreditation information is as follows.

* Identifier No. (U.S. OHRP)

Organization: IORG0000545 - Samsung Med Ctr

Assurance: FWA00002750

IRBs: IRB #1 : IRB00000877

IRB #2 : IRB00005489
IRB #3 : IRB00005490
IRB #4 : IRB00005491
IRB #5 : IRB00006642
IRB #6 : IRB00006643
IRB #7 : IRB00008480
IRB #8 : IRB00008481
IRB #9 : IRB00011389
IRB#10 : IRB00011390



Samsung Medical Center has earned the accreditation from the Association for the Accreditation of Human Research Protection Programs, Inc. (AAHRPP) on June 16, 2006.

