Supplementary Materials

Type of Article: Original Research

Title: Effectiveness of Goreisan Herbal Medicine in Preventing Recurrence After Chronic Subdural Hematoma Surgery: A Systematic Review and Meta-Analysis

Running Title: Goresian in CSDH

Authors: Maeda Toshiyoshi[1], Jingchao Ma[2], Ye Zhao[2]

[1]: International Education College, Shandong University of Traditional Chinese Medicine, Jinan, China

[2]: Department of Public Health, International College, Krirk University, Bangkok, Thailand

Correspondent: Ye Zhao

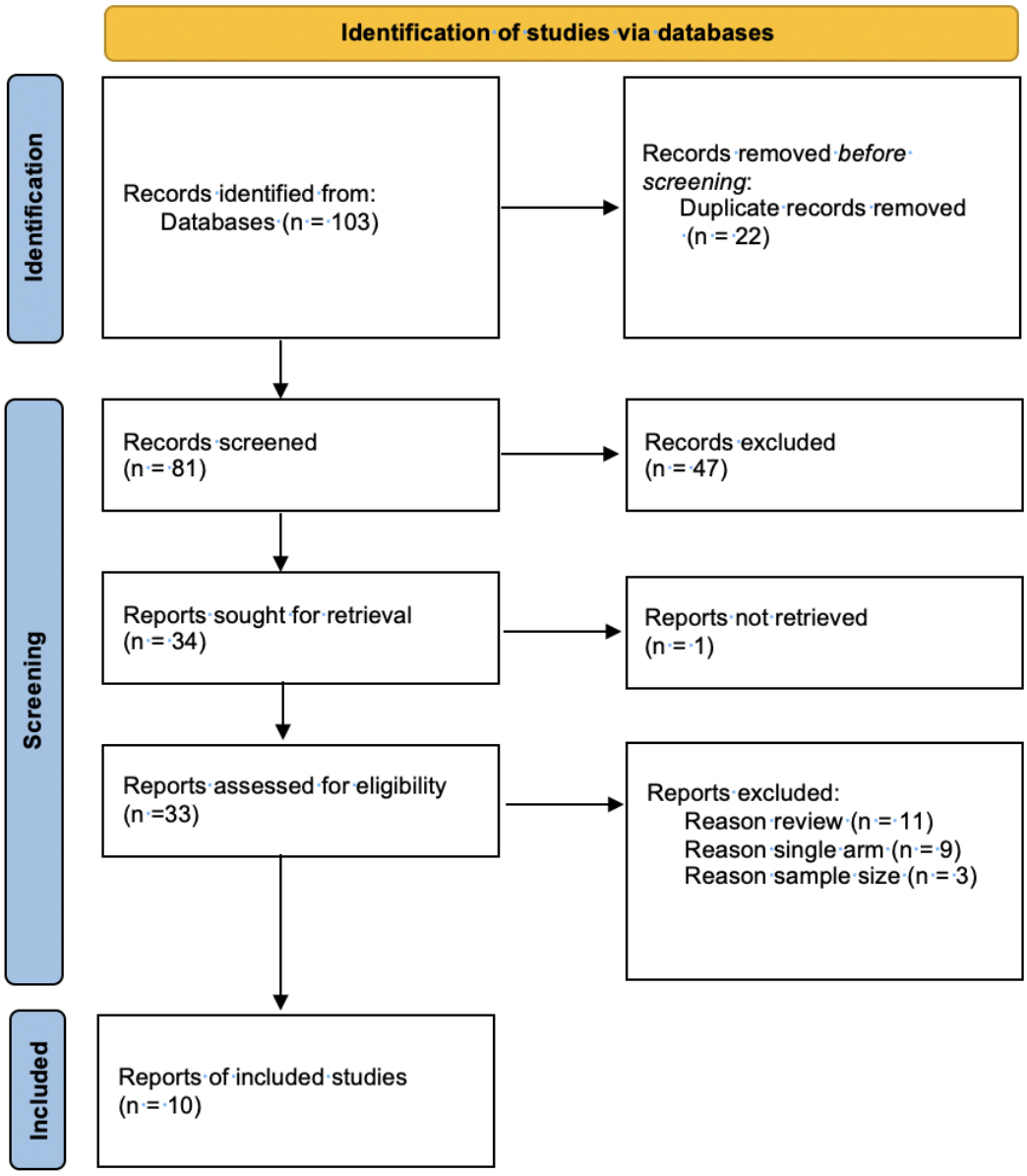
Address: 3 Ram Inthra Rd, Anusawar, Bang Khen, Bangkok, Thailand, 10220

Department of Public Health, International College, Krirk University

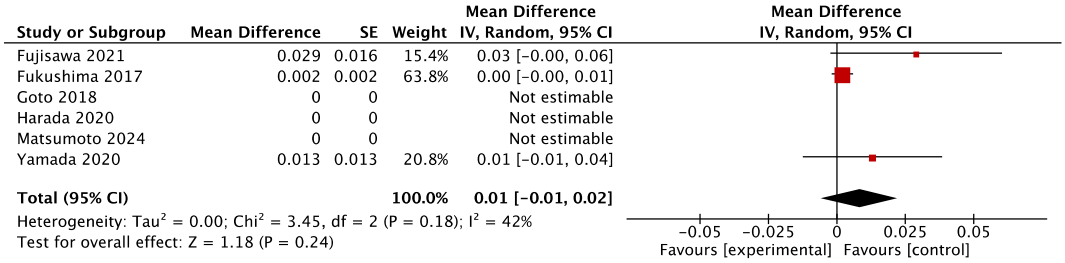
Tel: +66 0618893918

Email: zhao.ye@staff.krirk.ac.th

S. Figure 1. Flowchart of the Meta-Analysis

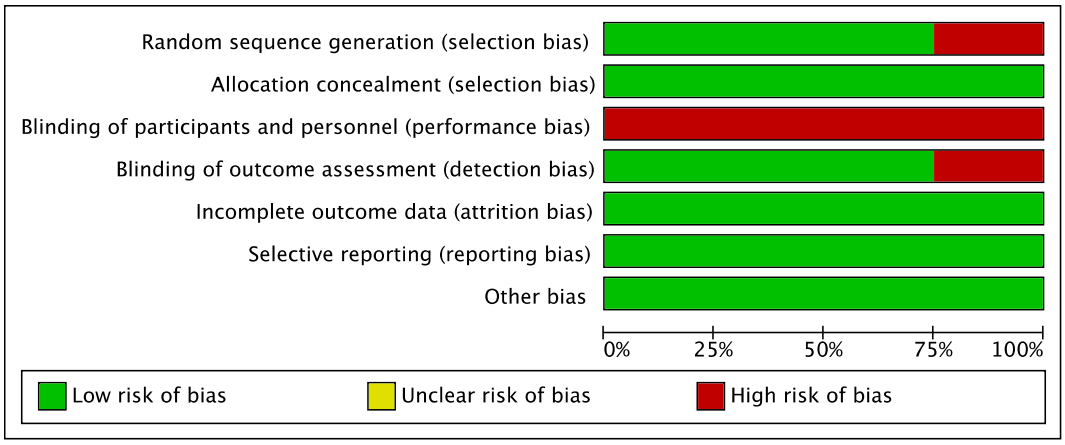


S. Figure 2. Prevalence of Adverse Events in Goreisan Treatment

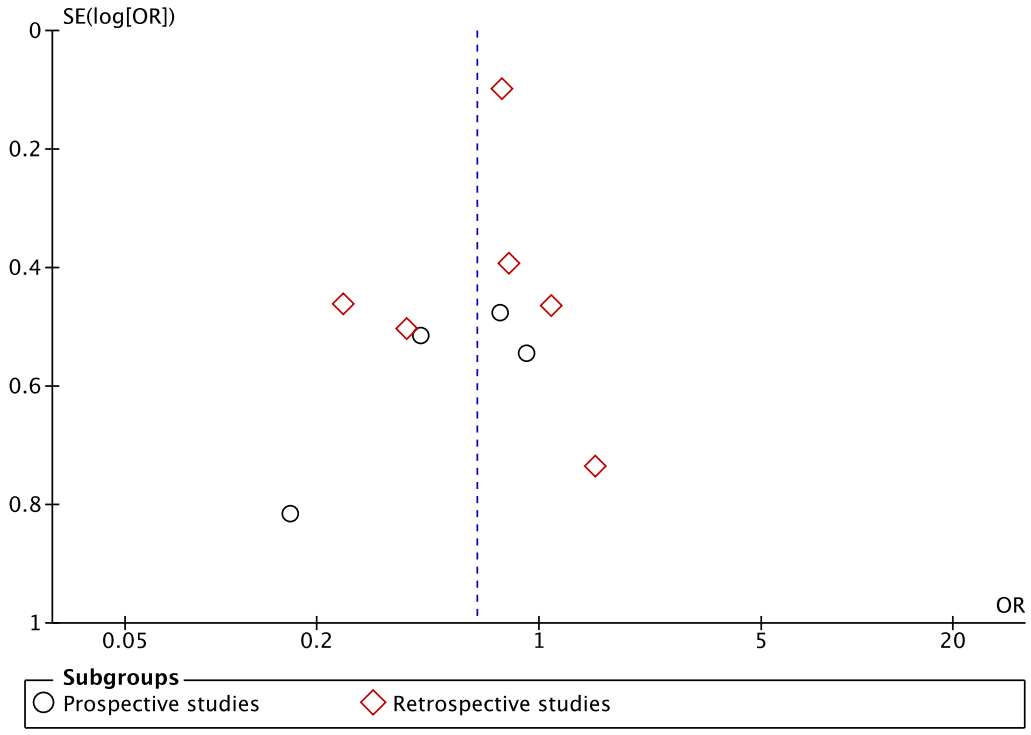


CI: confidence interval

S. Figure 3. Risk of Bias for Randomized Controlled Trials

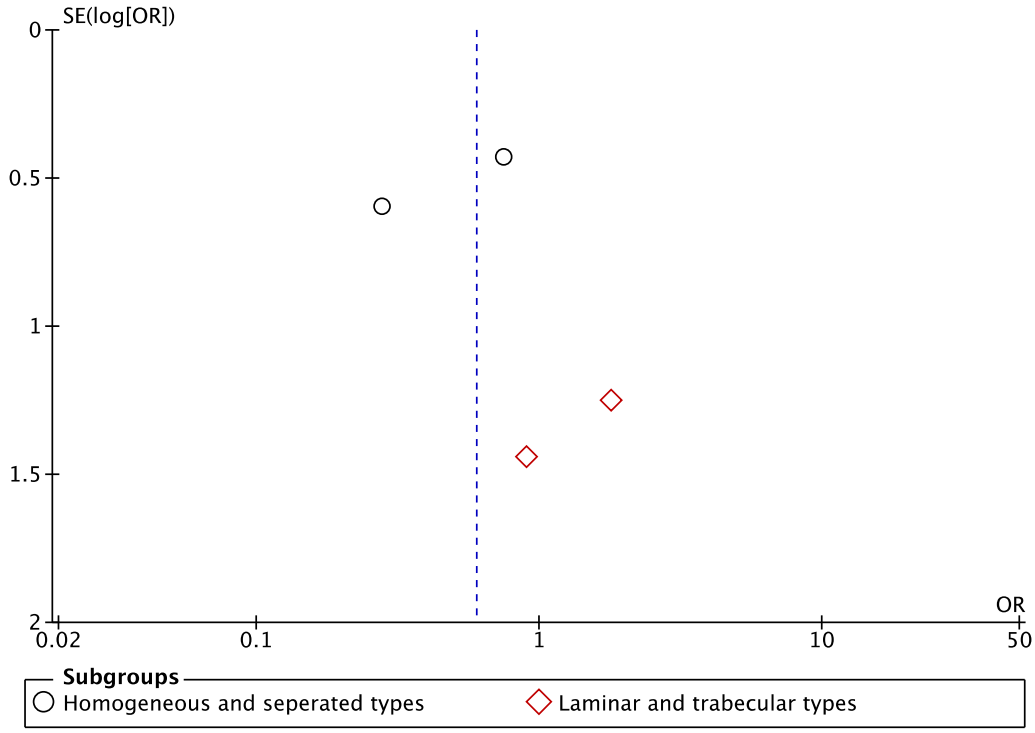


S. Figure 4. Publication Bias of Goreisan Treatment in Reducing Recurrence of Chronic Subdural Hematoma



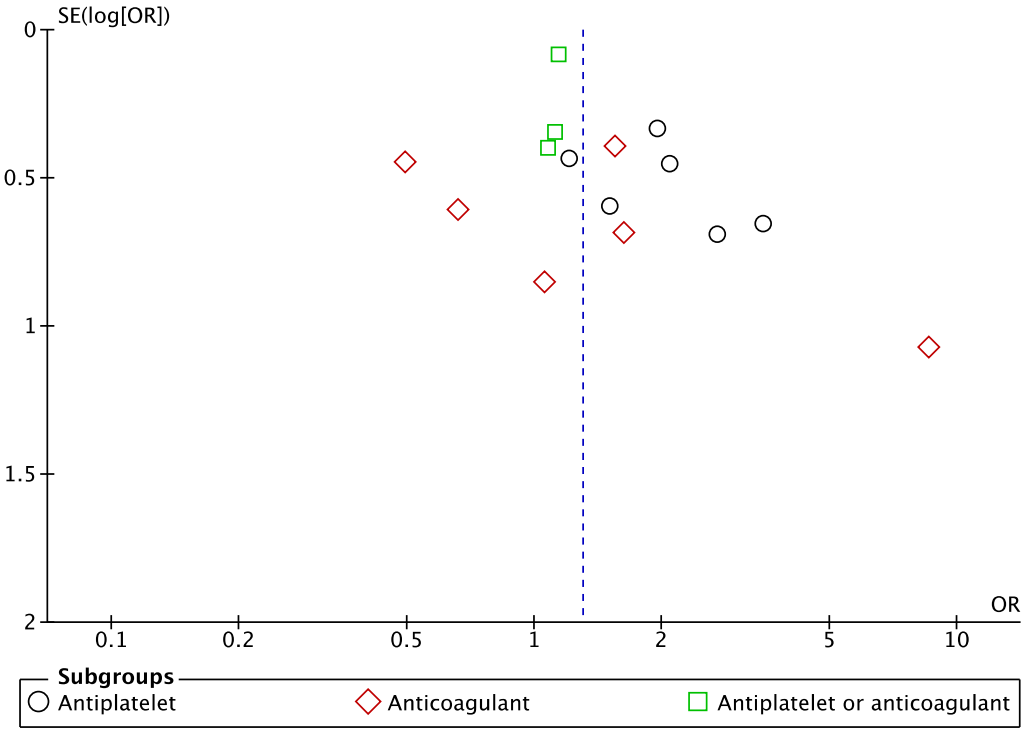
SE: standard error; OR: odds ratio

S. Figure 5. Publication Bias of Goreisan Treatment in Different Types of Chronic Subdural Hematoma



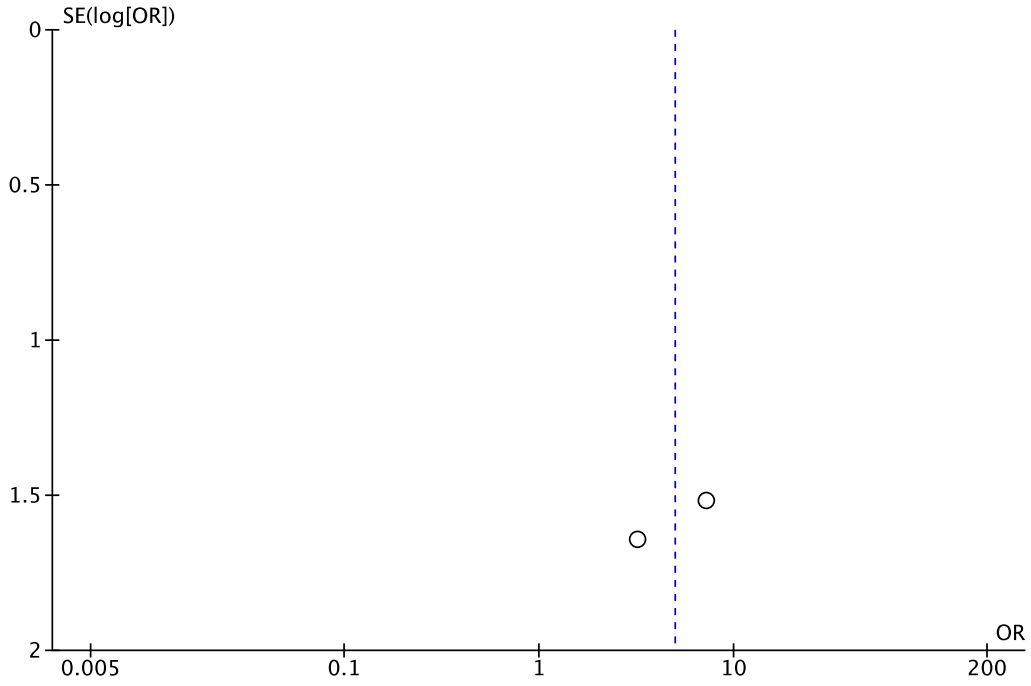
SE: standard error; OR: odds ratio

S. Figure 6. Publication Bias of Antithrombotic Usage in Two Groups



SE: standard error; OR: odds ratio

S. Figure 7. Publication Bias of Adverse Events in Goreisan Treatment



SE: standard error; OR: odds ratio

S. Table 1 Newcastle-Ottawa Assessment Scale for Cohort Studies

Study	Selection				Comparability	Outcome		
Fukushima 2017	★	★	★	★	★	★		★
Goto 2018	★	★	★	★	★	★		★
Harada 2020	★	★	★	★	★	★	★	★
Okamura 2013	★	★	★	★	★	★		★
Wakabayashi 2012	★	★	★	★	★	★		★
Yasunaga 2015	★	★	★	★	★	★	★	★