

Feb 05, 2020

Version 3

Comparative Efficacy of Antidepressants for Symptoms Remission of Gastroesophageal Reflux: A Bayesian Network Meta-Analysis of Randomized Controlled Trails (protocol) V.3

DOI

dx.doi.org/10.17504/protocols.io.bb72irqe

Xiaobei Si¹, Deying Bi¹, Linyu Huo², Yu Lan¹, Shuo Zhang³

¹Beijing Jishuitan Hospital; ²Beijing Haidian Hospital;

³Fu Wai Hospital, National Center for Cardiovascular Diseases, Chinese Academy of Medical Sciences



Xiaobei Si

Beijing Jishuitan Hospital, Capital Medical University

Create & collaborate more with a free account

Edit and publish protocols, collaborate in communities, share insights through comments, and track progress with run records.

Create free account

OPEN  ACCESS



DOI: <https://dx.doi.org/10.17504/protocols.io.bb72irqe>

Protocol Citation: Xiaobei Si, Deying Bi, Linyu Huo, Yu Lan, Shuo Zhang 2020. Comparative Efficacy of Antidepressants for Symptoms Remission of Gastroesophageal Reflux: A Bayesian Network Meta-Analysis of Randomized Controlled Trails (protocol). **protocols.io** <https://dx.doi.org/10.17504/protocols.io.bb72irqe>

Manuscript citation:

License: This is an open access protocol distributed under the terms of the **Creative Commons Attribution License**, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited

Protocol status: Working

We use this protocol and it's working

Created: February 05, 2020

Last Modified: February 05, 2020

Protocol Integer ID: 32730

Keywords: antidepressants; gastro-esophageal reflux; network meta-analysis, gastroesophageal reflux among antidepressant, gastroesophageal reflux disease, comparative efficacy of antidepressant, gastroesophageal reflux, symptoms remission of gastroesophageal reflux, bayesian network meta, symptom relieving of antidepressant, reflux disease, efficacy of antidepressant, efficacy of symptom relieving, chinese medical database, antidepressant, controlled trial, clinical evidence, symptom relieving, comparative efficacy, clinical evidence for further therapy, efficacy, network meta

Abstract

Objective The aim of this study is to compare symptom relieving of antidepressants for gastroesophageal reflux.

Methods We plan to include randomized controlled trials (RCTs) that evaluate efficacy of antidepressants for gastroesophageal reflux by searching the MEDLINE, EMBASE, Web of Science, China National Knowledge Infrastructure Database (CNKI), Chinese VIP Information (VIP), Chinese Medical Databases (CMB) and Wan-Fang databases from the starting date of database establishment till September 31, 2019. The words of "gastroesophageal reflux disease", "antidepressant" and their synonyms will be adopted as searching terms. ADDIS 1.16.8 will be used for network meta-analysis, with conduction of node split analysis as well as rank probability analysis.

Conclusions The present analysis aims to further compare efficacy of symptom relieving of gastroesophageal reflux among antidepressants, which apply clinical evidence for further therapy of gastroesophageal reflux diseases.

Attachments



[protocol-2020.pdf](#)

147KB

Troubleshooting

