

Supplementary Materials

Effectiveness of Bufe Formula and Bufe Yishen Formula as Adjuvant Treatment for Chronic Obstructive Pulmonary Disease: A Systematic Review and Meta-analysis

Ying Han¹, Dong Yang², Yan Zhao³

¹Shenzhen Bao'an Traditional Chinese Medicine Hospital Group

²State Key Laboratory of Biobased Material and Green Papermaking, School of Bioengineering, Qilu University of Technology

³Liver Center, Saga University Hospital, Saga, Japan.

Corresponding Author: Yan Zhao

Address: 5-1-1 Nabeshima Saga, 849-8501, Japan

Liver Center, Saga University Hospital

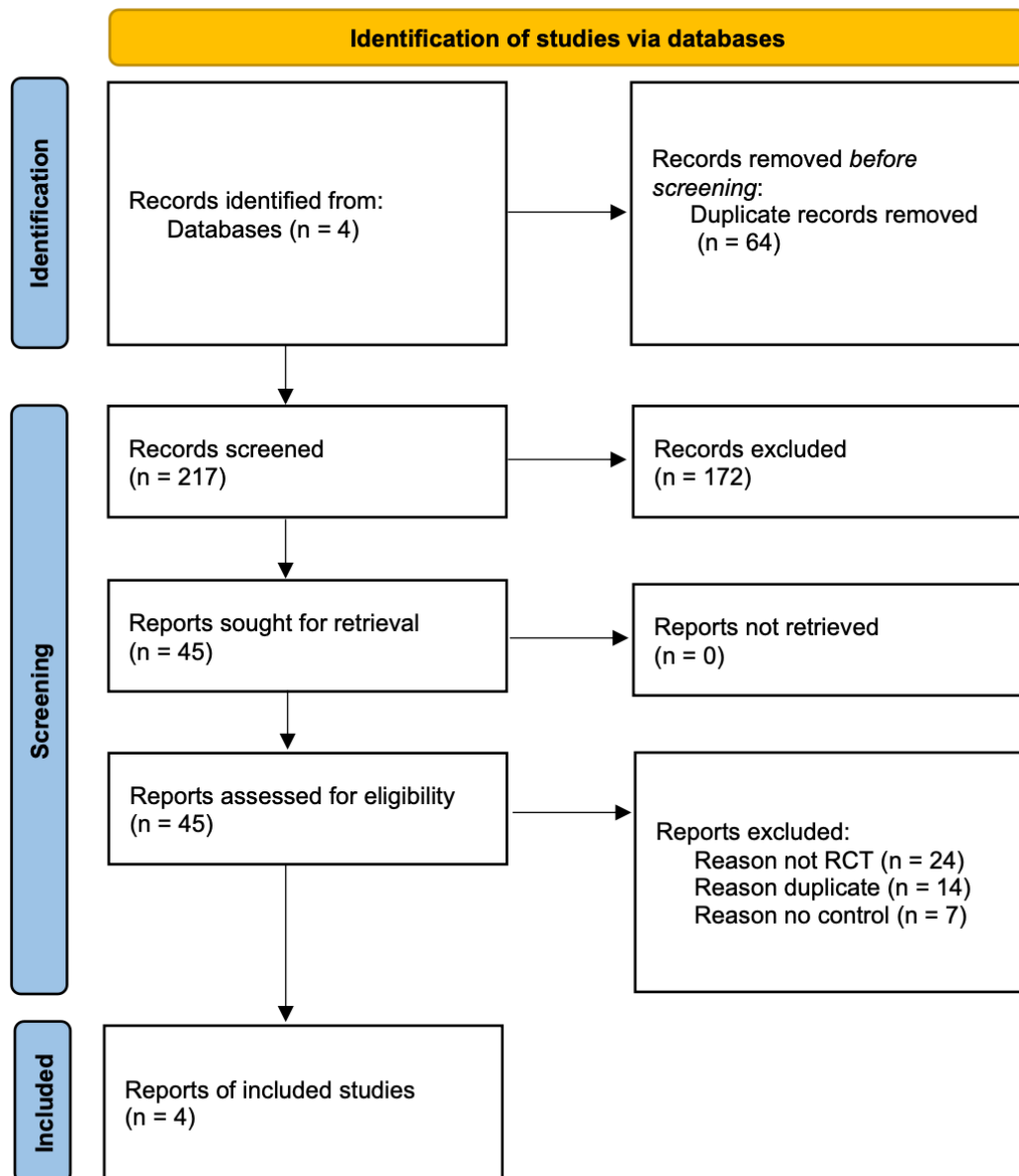
Tel: 952-31-6511

Email: 23624015@edu.cc.saga-u.ac.jp

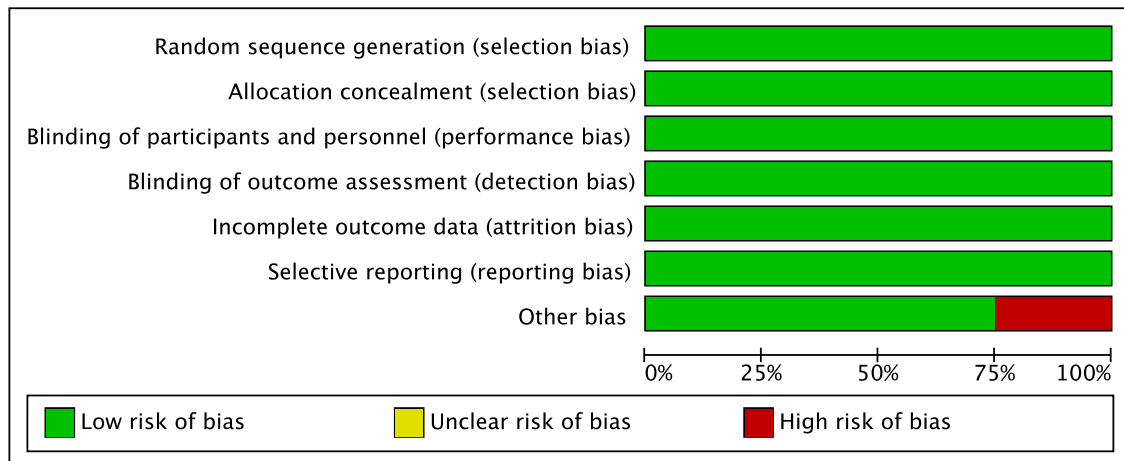
Supplementary Table 1 Components of Bufe and Bufe Yishen Formula

Component	Bufe Yishen Formula (g)	Bufe Formula (g)
Astragalus	15	24
Ginseng	15	9
Aster	12	9
Rehmannia	10	24
Fructus Corni	10	0
Herba Epimedii	10	0
Schisandra	0	6
Mulberry Bark	0	9

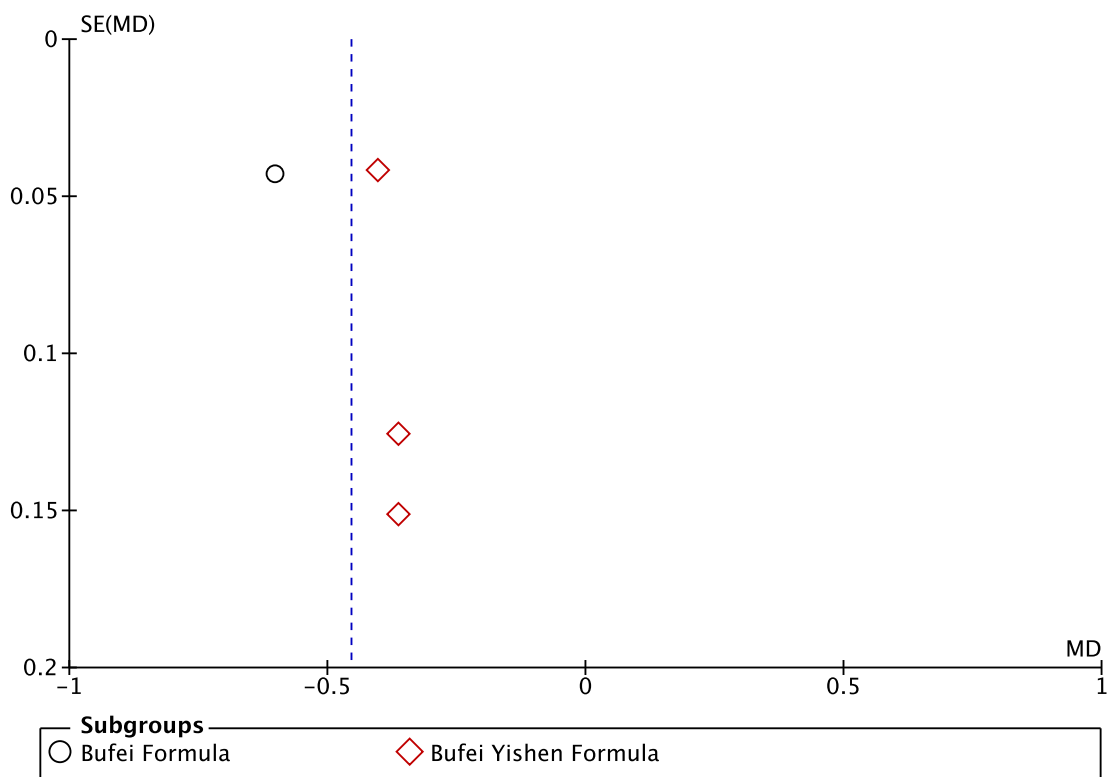
Supplementary Figure 1 Flowchart of the meta-analysis



Supplementary Figure 2 Risk of bias of enrolled studies

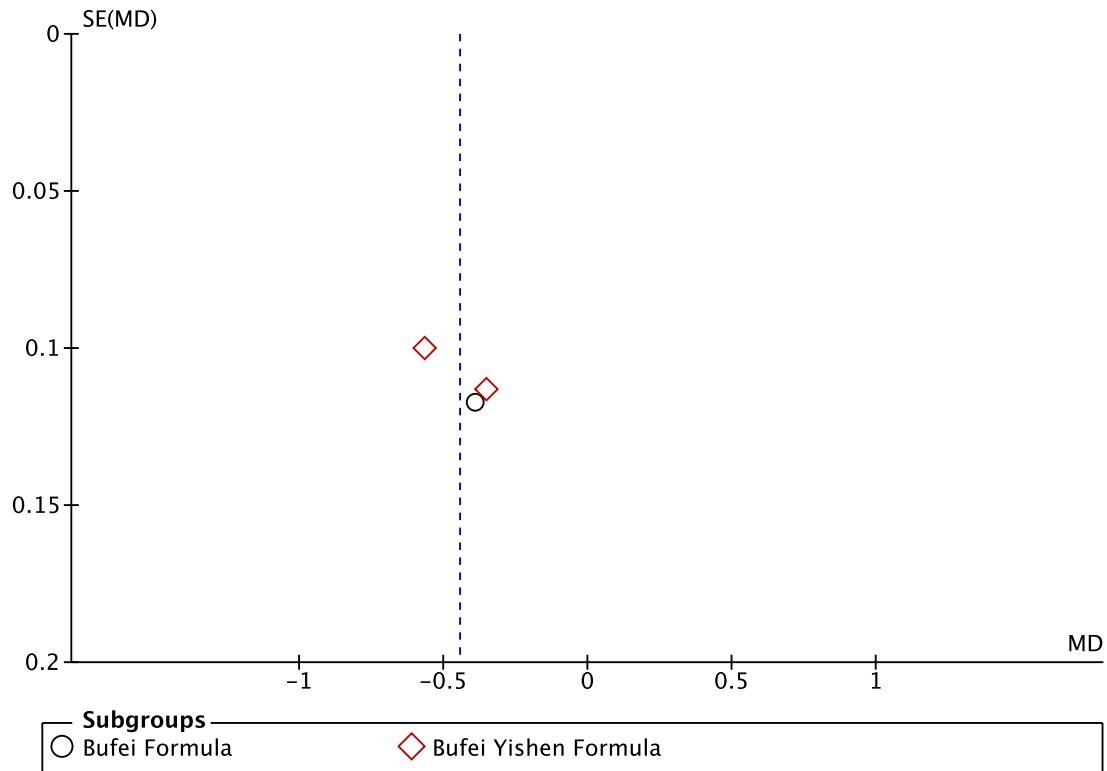


Supplementary Figure 3 Publication bias of Bufeï and Bufeï Yishen Formula in annual exacerbation prevention



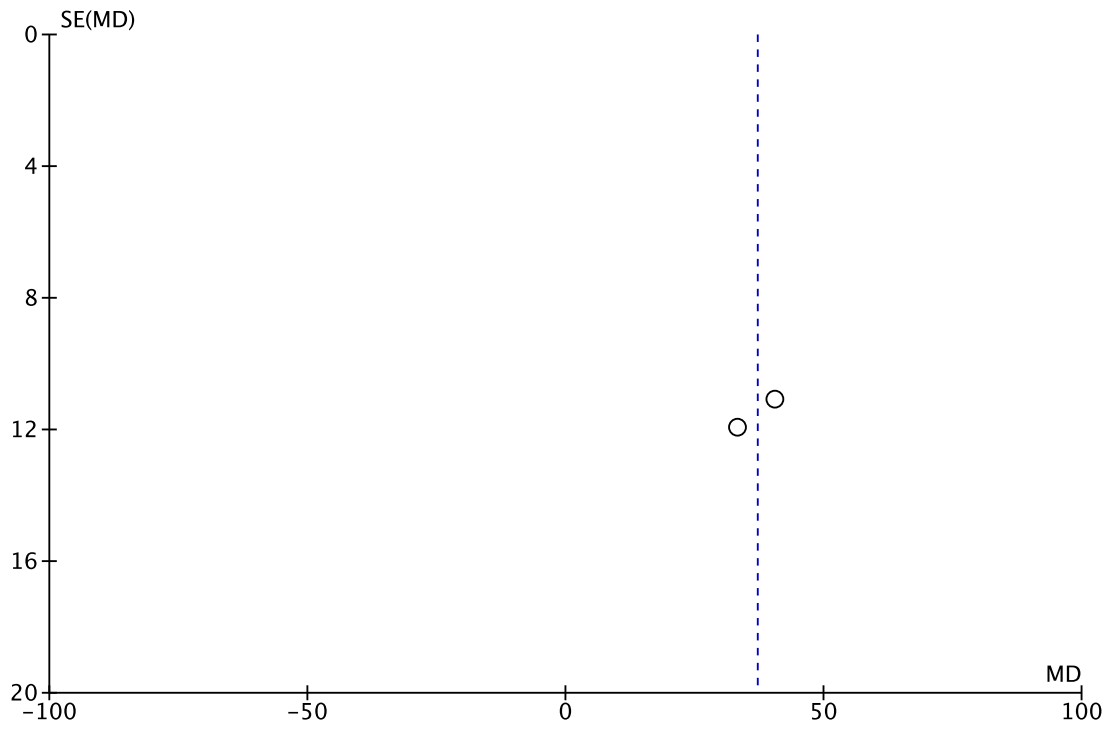
SE: standard error, MD: mean difference

Supplementary Figure 4 Publication bias of Bufe and Bufe Yishen Formula in reducing mMRC



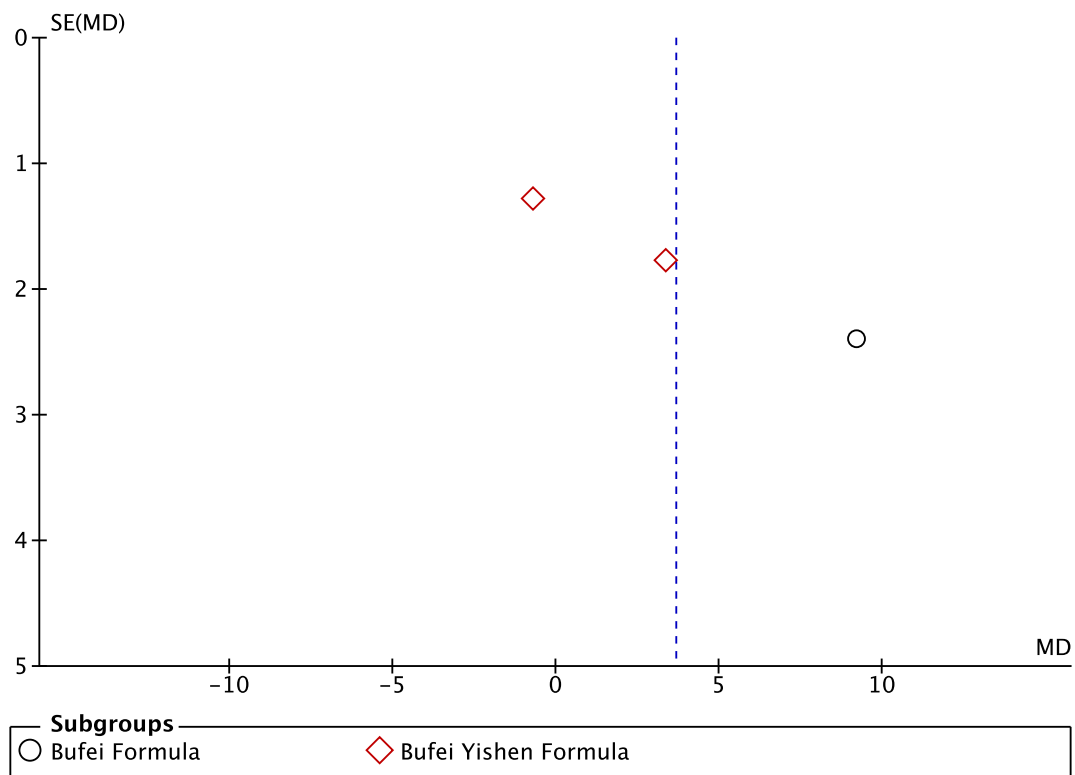
mMRC: Modified British Medical Research Council dyspnea scale, SE: standard error, MD: mean difference

Supplementary Figure 5 Publication bias of Bufe Yishen Formula in improving 6-minute walk distance



SE: standard error, MD: mean difference

Supplementary Figure 6 Publication bias of Bufe and Bufe Yishen Formula in improving FEV1%



FEV1%: forced expiratory volume % in one second, SE: standard error, MD: mean difference