Supplementary Information

The Impact Of Afatinib On Survival In Advanced Non-Small Cell Lung Cancer: A Meta-Analysis Of Randomized Controlled Trials

Chi Wang, ¹ Yun Li¹, Li Ke², Lejie Cao³, Pingsheng Fan⁴, Zhiwei Wu¹, Quan Wu^{1*}

- 1 Central Laboratory of Medical Research Centre, Anhui Provincial Hospital, Anhui Medical University, Hefei, 230001, China
- 2 Department of Thoracic Surgery, Anhui Provincial Hospital, Anhui Medical University, Hefei, 230001, China
- 3 Department of Respiration, Anhui Provincial Hospital, Anhui Medical University, Hefei, 230001, China
- 4 Department of Oncology, Anhui Provincial Hospital, Anhui Medical University, Hefei, 230001, China

Email addresses:

Chi Wang: iswangch@126.com Yun Li: 18326660963@163.com

Li Ke: Keli_kl@163.com

Lejie Cao: sycaolejie@163.com

Pingsheng Fan: fanpingsheng@csco.org.cn

Zhiwei Wu: 35wu@sina.com

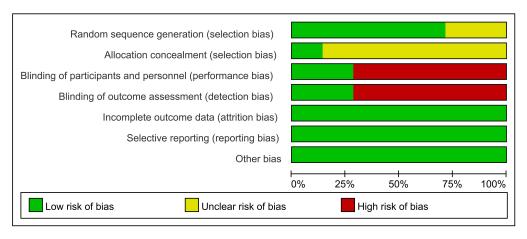
Quan Wu: powerwoo01@ahmu.edu.cn

*Corresponding author:

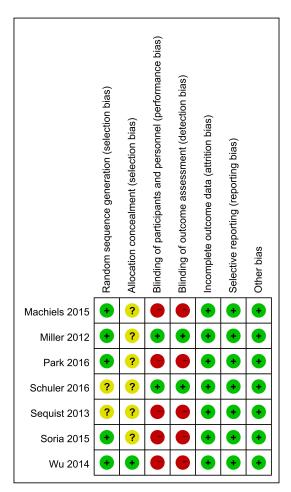
Dr. Quan Wu

Address for correspondence: Central Laboratory of Medical Research Centre

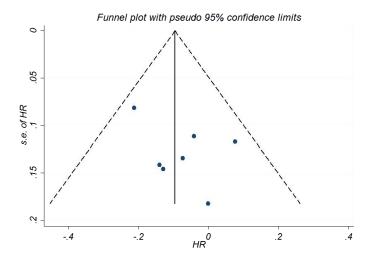
17 Lujian Road, Luyang District, Hefei, China



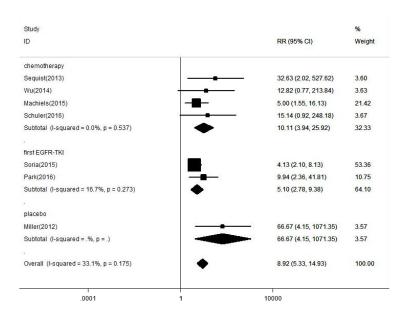
Supplemental Figure 1 Risk of bias graph



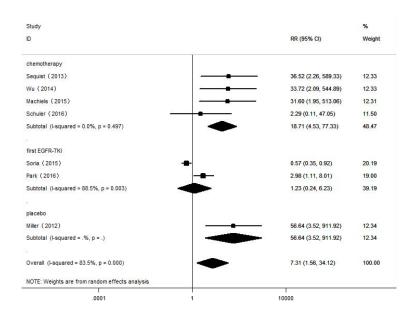
Supplemental Figure 2 Risk of bias summar



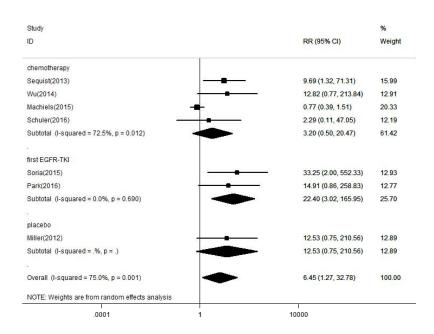
Supplemental Figure 3 The funnel plot of included studies



Supplemental Figure 4 Forest plots of relative risk (RR) for Diarrhea comparing afatinib-based regimens to the control arm



Supplemental Figure 5 Forest plots of relative risk (RR) for Rash comparing afatinib-based regimens to the control arm



Supplemental Figure 6 Forest plots of relative risk (RR) for Stomatitis comparing afatinib-based regimens to the control arm