

**Figure S3** Funnel plot for meta-analysis of the effect of PP on 90-day mortality in ARDS patients with  $P/F \le 300$  mm Hg.

The funnel plot showed the plots were asymmetrical distributed, indicating a publication bias. Each point represents one trial.

RR, risk ratio; PP, prone positioning; ARDS, acute respiratory distress syndrome; P/F, partial pressure of arterial oxygen/inspired fraction of oxygen