Figure 1 – PRISMA Study flow chart

Figure 2- The risk of bias summary for the included studies. The risk of bias summary below highlights each domain (columns) within each of the studies (rows).

Footnote:

+ indicated a low risk of bias; ? indicated an unclear risk of bias; and ∙ indicated a high risk of bias.

Figure 3 – Analysis comparing oral ondansetron to placebo for the proportion of participants with cessation of vomiting

Figure 4 – Analysis comparing oral ondansetron compared to placebo for the proportion of participants who require IVT

Figure 5 - Analysis comparing oral ondansetron compared to placebo for the proportion of participants who were admitted to hospital

Figure 6 - Analyses comparing oral ondansetron compared to placebo for the proportion of participants who revisit the ED