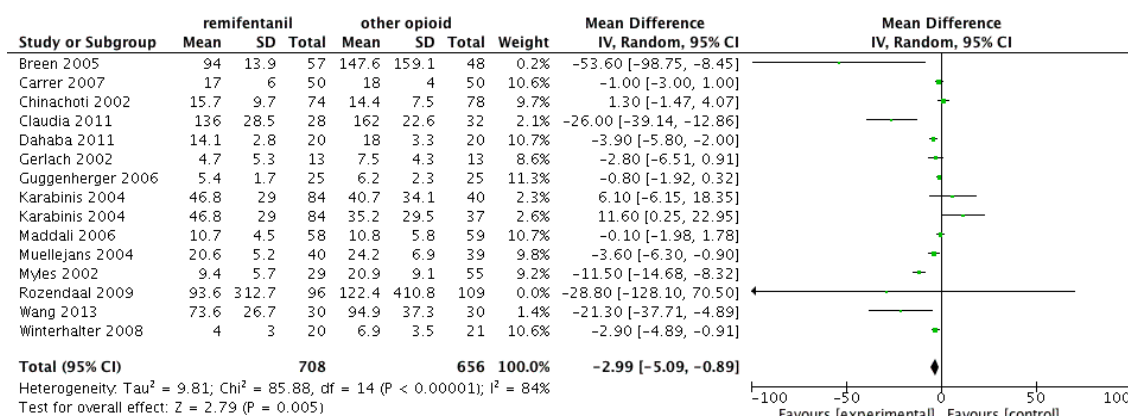
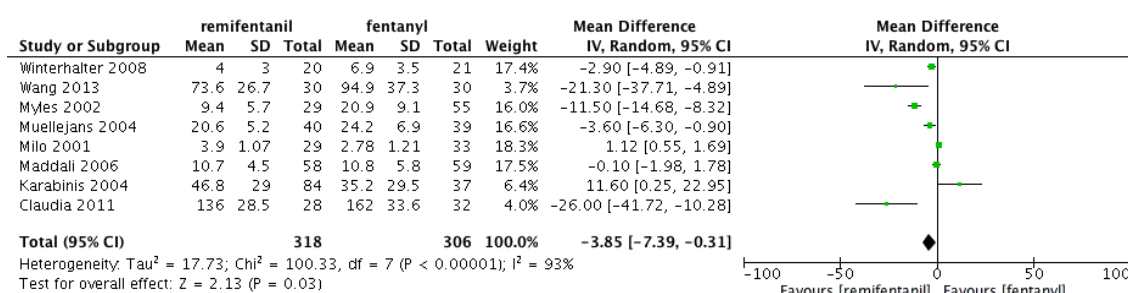


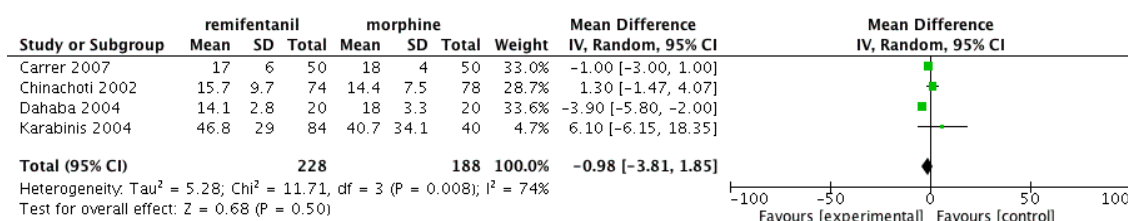
a. subgroup of analgesia only



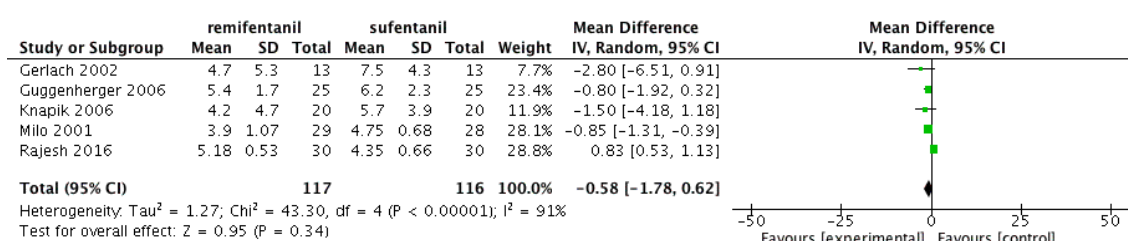
b. subgroup of analgesia and sedation



c. subgroup of remifentanyl comparing with fentanyl



d. subgroup of remifentanyl comparing with morphine



e. subgroup of remifentanyl comparing with sufentanyl

Fig. S1 Subgroup analyses. Remifentanyl was associated with a reduction in duration of mechanical ventilation in subgroups of analgesia and sedation (b) and remifentanyl comparing with fentanyl (c). There was no significant difference in subgroups of analgesia only (a), morphine (d), and sufentanyl (e).