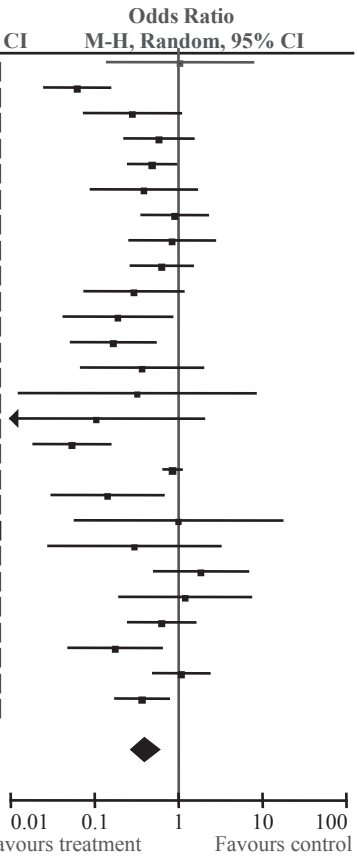
# All infectious episodes

| Study | Treatment Events | Treatment Total | Control Events | Control Total | Odds Ratio M-H, Random, 95% CI |
|---|---|---|---|---|---|
| Bender [21] | 2 | 51 | 2 | 53 | 1.04 [0.14, 7.68] |
| Benes [22] | 13 | 60 | 49 | 60 | 0.06 [0.03, 0.15] |
| Bishop [23] | 3 | 50 | 12 | 65 | 0.28 [0.07, 1.06] |
| Boyd [24] | 9 | 53 | 14 | 54 | 0.58 [0.23, 1.50] |
| Chytra [25] | 22 | 80 | 36 | 82 | 0.48 [0.25, 0.93] |
| Fleming [26] | 3 | 33 | 7 | 34 | 0.39 [0.09, 1.64] |
| Forget [27] | 14 | 41 | 15 | 41 | 0.90 [0.36, 2.22] |
| Gan [28] | 6 | 50 | 7 | 50 | 0.84 [0.26, 2.70] |
| Jhanii [29] | 24 | 45 | 29 | 45 | 0.63 [0.27, 1.47] |
| Lobo [30] | 6 | 19 | 11 | 18 | 0.29 [0.08, 1.14] |
| Lopes [31] | 5 | 17 | 11 | 16 | 0.19 [0.04, 0.84] |
| Mayer [32] | 6 | 30 | 18 | 30 | 0.17 [0.05, 0.53] |
| Mc Kendry [33] | 2 | 89 | 5 | 85 | 0.37 [0.07, 1.95] |
| Mythen [34] | 0 | 30 | 1 | 30 | 0.32 [0.01, 8.24] |
| Noblett [35] | 0 | 51 | 4 | 52 | 0.10 [0.01, 2.00] |
| Pearse [36] | 23 | 62 | 55 | 60 | 0.05 [0.02, 0.15] |
| Sandham [37] | 141 | 941 | 166 | 965 | 0.85 [0.66, 1.08] |
| Shoemaker [38] | 2 | 28 | 21 | 60 | 0.14 [0.03, 0.66] |
| Sinclair [39] | 1 | 20 | 1 | 20 | 1.00 [0.06, 17.18] |
| Smetkin [40] | 1 | 20 | 3 | 20 | 0.30 [0.03, 3.15] |
| Valentine [41] | 7 | 60 | 4 | 60 | 1.85 [0.51, 6.68] |
| Van der Linden [42] | 2 | 17 | 4 | 40 | 1.20 [0.20, 7.27] |
| Velhamos [43] | 16 | 40 | 18 | 35 | 0.63 [0.25, 1.57] |
| Venn [44] | 4 | 30 | 14 | 30 | 0.18 [0.05, 0.63] |
| Wakeling [45] | 19 | 64 | 18 | 64 | 1.08 [0.50, 2.32] |
| Wilson [46] | 28 | 92 | 25 | 46 | 0.37 [0.18, 0.76] |
| **Total (95% CI)** | | **2073** | | **2115** | **0.40 [0.28, 0.58]** |
| **Total events** | **359** | | **550** | | |

Heterogeneity: Tau² = 0.52; Chi² = 80.73, df = 25 (P < 0.00001); I² = 69%

Test for overall effect: Z = 4.77 (P < 0.00001)