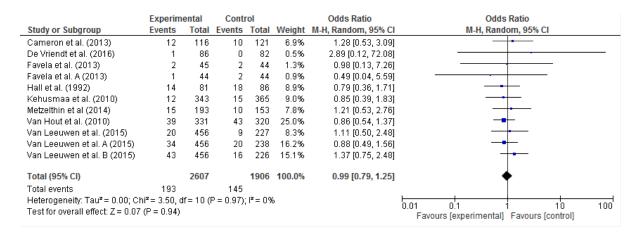
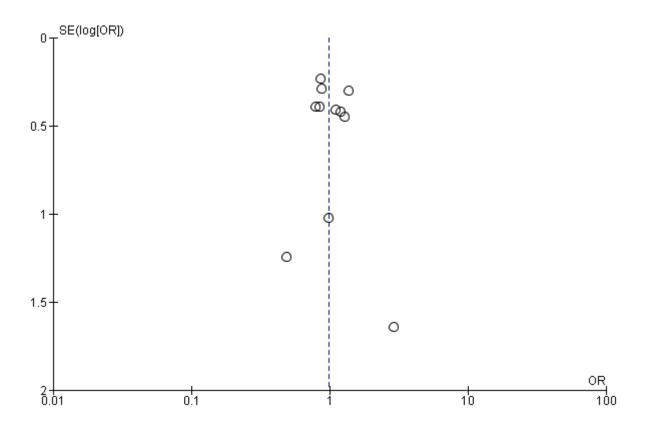
Additional Figures S2: Forest plot and Funnel plot

Forest plot: intervention case management, outcome mortality



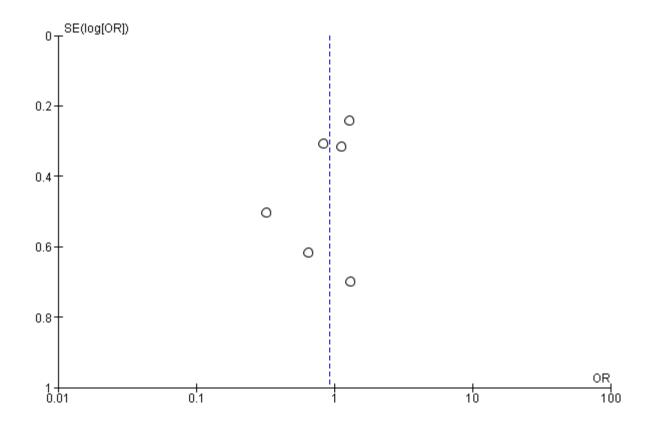
Funnel plot: intervention case management, outcome mortality



Forest plot: intervention case management, outcome institutionalization

| | Experim | ental | Cont | rol | | Odds Ratio | Odds Ratio |
|----------------------------------------------|--------------|---------|----------|-------|-------------------|---------------------|------------------------------------------|
| Study or Subgroup | Events | Total | Events | Total | Weight | M-H, Random, 95% CI | M-H, Random, 95% CI |
| Fairhall et al. (2015) | 25 | 116 | 30 | 121 | 22.7% | 0.83 [0.46, 1.53] | |
| Hall et al. (1992) | 6 | 81 | 17 | 86 | 11.2% | 0.32 [0.12, 0.87] | |
| Kehusmaa et al. (2010) | 41 | 343 | 35 | 365 | 29.6% | 1.28 [0.79, 2.06] | |
| Metzelthin et al. (2015) | 5 | 193 | 6 | 153 | 8.0% | 0.65 [0.20, 2.18] | |
| Van Hout et al. (2010) | 23 | 331 | 20 | 320 | 22.0% | 1.12 [0.60, 2.08] | - |
| Williams et al. (1987) | 5 | 58 | 4 | 59 | 6.4% | 1.30 [0.33, 5.09] | - |
| Total (95% CI) | | 1122 | | 1104 | 100.0% | 0.92 [0.63, 1.32] | • |
| Total events | 105 | | 112 | | | | |
| Heterogeneity: Tau² = 0.06 | 8; Chi² = 7. | 07, df= | 5(P = 0. | | 0.01 0.1 1 10 100 | | |
| Test for overall effect: Z = 0.47 (P = 0.64) | | | | | | | Favours [experimental] Favours [control] |

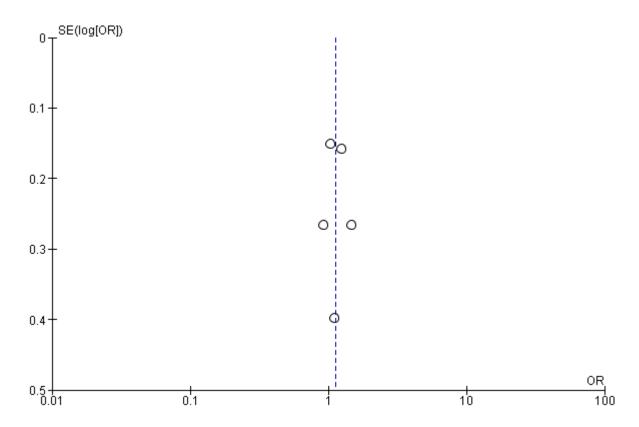
Funnel plot: intervention case management, outcome institutionalization



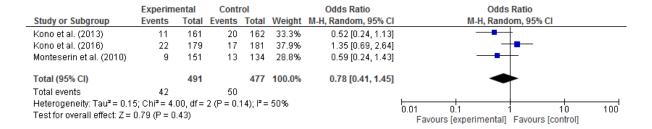
Forest plot: intervention case management, outcome hospitalization

| | Experimental | | Control | | | Odds Ratio | Odds Ratio |
|------------------------------|--------------|---------|-------------------|-------|--------|---------------------|------------------------------------------|
| Study or Subgroup | Events | Total | Events | Total | Weight | M-H, Random, 95% CI | M-H, Random, 95% CI |
| Fairhall et al. (2015) | 74 | 116 | 66 | 121 | 11.9% | 1.47 [0.87, 2.47] | - |
| Kehusmaa et al. (2010) | 184 | 343 | 193 | 365 | 37.0% | 1.03 [0.77, 1.39] | + |
| Metzelthin et al. (2015) | 39 | 193 | 33 | 153 | 11.9% | 0.92 [0.55, 1.55] | |
| Van Hout et al. (2010) | 163 | 331 | 141 | 320 | 33.9% | 1.23 [0.90, 1.68] | - |
| Williams et al. (1987) | 19 | 58 | 18 | 59 | 5.3% | 1.11 [0.51, 2.42] | |
| Total (95% CI) | | 1041 | | 1018 | 100.0% | 1.13 [0.95, 1.35] | • |
| Total events | 479 | | 451 | | | | |
| Heterogeneity: Tau² = 0.00 | 0; Chi² = 2. | 23, df= | 0.01 0.1 1 10 100 | | | | |
| Test for overall effect: Z = | 1.35 (P = 0 | .18) | | | | | Favours [experimental] Favours [control] |

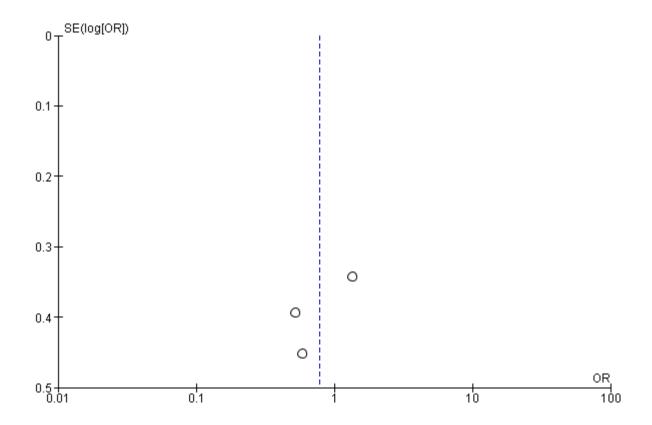
Funnel plot: intervention case management, outcome hospitalization



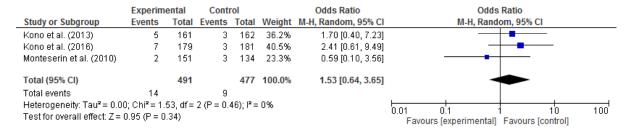
Forest plot: intervention information provision, outcome mortality



Funnel plot: intervention information provision, outcome mortality



Forest plot: intervention information provision, outcome institutionalization



Funnel plot: intervention information provision, outcome institutionalization

