|  | Experimental |         | Control |       | <b>Odds Ratio</b> |               |               |          |           |
|--|--------------|---------|---------|-------|-------------------|---------------|---------------|----------|-----------|
| Study  | Events       | Total E | vents   | Total |                   | OR            | 95%-CI        | W(fixed) | W(random) |
|  |              |         |         |       |                   |               |               |          |           |
| HospitalSA   | 12           | 75      | 2       | 32    |                   | <b>—</b> 2.86 | [0.60; 13.58] | 0.9%     | 2.1%      |
| GarrisonLadysmith  | 329          | 1489    | 8       | 35    | <del>- + +</del>  | 0.96          | [0.43; 2.13]  | 4.9%     | 7.4%      |
| SpecialRegimenSA   | 21           | 82      | 9       | 72    |                   | 2.41          | [1.02; 5.68]  | 2.9%     | 6.5%      |
| SpecialHospitalSA  | 538          | 4991    | 86      | 1174  | <del>   </del>    | 1.53          | [1.21; 1.94]  | 50.1%    | 39.1%     |
| MilitaryHospitalSA   | 510          | 3374    | 63      | 764   | -                 | 1.98          | [1.51; 2.61]  | 35.2%    | 34.3%     |
| IndianArmy   | 423          | 1475    | 11      | 84    |                   | 2.67          | [1.40; 5.08]  | 6.0%     | 10.7%     |
| Fixed effect model   |              | 11486   |         | 2161  |                   | 1.77          | [1.50; 2.08]  | 100%     |           |
| Random effects mode  | el           |         |         |       | <b>→</b>          |               | [1.42; 2.25]  |          | 100%      |
| Heterogeneity: I-squared=26.6%, tau-squared=0.0204, p=0.2350 |              |         |         |       |                   |               |               |          |           |
|  |              |         |         |       |                   | 1             |               |          |           |
|  |              |         |         |       | 0.5 1 2 1         | 0             |               |          |           |