

**Table 4.4 Summary of results for eye infections**

Question	Finding	Group <sup>a</sup>	Summary sheet number <sup>b</sup>
Do infection control methods reduce the incidence of eye infections?	In the case of trachoma, there is conflicting evidence as to whether infection control methods, such as insecticide sprays, antibiotics, health education and face washing, reduce the incidence of the disease.	NA	231
What impact does use of contact lenses have on the incidence of eye infections?	Contact lens wear appears to be a significant risk factor for acanthamoebic keratitis.	1	229
Does education on use and misuse of contact lens affect the incidence of eye infections?	One RCT showed that education did not significantly increase compliance with correct contact lens use in lens users; however, no studies looked specifically at incidence of eye infections.	NA	230

**a** Groups are as follows:

- Group 1 — Clear association/causality
- Group 2 — Possible association/causality (more research needed)
- Group 3 — Lack of association/causality
- Group 4 — Possible lack of association/causality (more research needed)
- Group 5 — Conflicting results
- Group 6 — Possible protection
- Group 7 — No studies

**b** Summary sheets number refers to the results tables in Appendix 3.