



**FIGURE 23.22.** (A) The increase in fitness of asexual populations after adaptation to a new medium plotted against their effective population size. (B) The mean fitness of sexual lines relative to asexual populations with the same effective size.

23.22A,B, redrawn from Colegrave N., *Nature* **420**: 664–666, © 2002 Macmillan, [www.nature.com](http://www.nature.com)