

Biol. 221

Study Questions for Article 6

**Article 6 - Epstein 2000**

- 1) In what ways can the predicted pattern of warmer temperatures increase the risk of people getting malaria?
- 2) Why might extended periods of drought trigger outbreaks of mosquito-borne diseases?
- 3) What are the characteristics of malaria and dengue fever?
- 4) What evidence is given that global warming may already be changing insect- borne infections and disease?
- 5) What factors, other than global warming, may account for recent expansions in the incidence of malaria and dengue fever?
- 6) In what ways might drought conditions favor a waterborne disease like cholera?
- 7) In what ways might flooding favor waterborne diseases like cholera?