2013 Fourth quizzes

1. What are some of the features of pathogen dispersal e.g. what determine dispersal range and how would you describe the pattern of spore dilution
2. How can you rapidly provide data to suggest an epidemic is caused by an infectious disease
3. What affects local adaptation between hosts and pathogens
4. Define “inoculum”
5. Describe the disease triangle, and provide a concrete example for significant traits of each of three sides of such triangle
6. Provide three general examples of the different types of emergent diseases (not specific emergent diseases but how they can be categorized