

Virology – Biology 3310/4310 Spring 2017
Prof. V. Racaniello
Study Questions for Lecture 12 – Infection basics

1. What is an *inapparent* infection? What is an example?
2. Name five routes of viral entry into the body.
3. Can viruses replicate in the skin? Why or why not?
4. Describe how a virus enters a mucosal surface and reaches the blood.
5. What is viremia? What does it do and why is it a problem?
6. How do virus particles spread in a host?
7. How do viruses invade tissues from the bloodstream?
8. What is *tropism*? What controls it?
9. How are viruses transmitted among hosts?
10. Describe how geography might control where a virus infection might occur.