

4. How does the SIR model assume that susceptible and infected individuals eventually shift to the recovered population?

Mark only one oval.

- ☐ Death
- ☐ Natural Recovery
- ☐ Vaccination
- ☐ Quarantine
- ☐ All of the Above

5. True or False: On average, some fraction of the infected population will shift over to the recovered population each day. *

Mark only one oval.

- ☐ True
- ☐ False

6. True or False: An epidemic (in the SIR model) generally ends before the population of susceptible individuals is exhausted. *

Mark only one oval.

- ☐ True
- ☐ False

7. True or False: At each stage of an epidemic, adding the number of susceptible, infected, and recovered individuals will always equal to the total population. *

Mark only one oval.

- ☐ True
- ☐ False