

1. The spread of pathogens is more likely when people crowd together.
2. Answers will vary. Students might include among their responses public education about germ control, frequent cleanings of the facilities, or more hand-washing stations.

3. Answers will vary. Students should understand that frequent hand-washing, keeping up with vaccinations, and taking medicines as prescribed are keys to stopping the spread of most pathogens.

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1. Why are people in a movie theater at greater risk for infectious diseases than they would be at home?
2. What strategies might prevent diseases from spreading in public places?
3. Based on what you know about disease, how would you protect yourself from contracting or spreading an infectious disease?