HOSA Mini Lesson: Infection Control

Objectives:
Upon completion of this lesson, students will have sufficient knowledge of, and be able to:

1. illustrate the chain of infection.
2. define healthcare-associated infections.
3. distinguish the types of healthcare-associated infections.
4. determine methods to decrease healthcare-associated infections.
5. define the field of epidemiology.
6. identify the major tasks of epidemiology.
7. explore the history of epidemiology.

Time:
- Chain of infection & infection control lecture.– one class period
- Partnering to Heal activities – two class periods
- Healthcare-Associated Infections.– one class period
- Epidemiology – one class period

Materials:
- Internet access

Instruction:
1. Share PowerPoint on Infection Control (11:23 minute video)
2. Complete Partnering to Heal activity.
3. Healthcare-Associated infection article and questions.
4. Epidemiology videos and questions.

Assessment:
1. Partner to Heal activities question responses
2. Healthcare-Associated infections question responses
3. Epidemiology question responses

Standards:
NCHSE
7.1.1 Explain principles of infection transmission.
7.1.2 Differentiate methods of controlling the spread and growth of pathogens.
7.2.1 Apply personal safety procedures based on Occupational Safety and Health Administration (OSHA) and Centers for Disease Control (CDC) regulations.
7.3.1 Apply safety techniques in the work environment

For additional Curriculum Crosswalks visit CE Useful Tools

Author Information: National HOSA 8.10.2020