

Infection Control Class Prep 10/11/24

You will be required to complete the lesson on ATI, “Chain of Infection & Body Defenses.” You will complete the lesson (No need to print anything) and on this handout, write the proper order for the Chain of infection, an example of each of the components of the chain of infection, 3 nursing interventions and the rationale for doing them to protect against infections. Please submit this assignment electronically to Mrs. Wingate’s dropbox labeled, “Infection Control” **by 0830 on 10/11/24.**

**To access the assignment on ATI, follow these instructions: Log on to ATI, Go to the tab, “My ATI”, then look for the module, “Engage Fundamentals RN.” Click it and look for “Foundations of Nursing Practice” tab and click it. Next will be, “Infection Control & Isolation, then choose the lesson to the left called, “Chain of Infections & Body Defenses.”

For additional Learning: Fundamental Takeaways: Infection Control /Isolation Flashcards. (Optional)

Proper order of the Chain of Infection with an example of each:

1. Infectious Agent (ex. Clostridium difficile)
2. Reservoir (ex. table)
3. Portal of Exit (wound drainage)
4. Mode of transmission (physical contact)
5. Portal of Entry (mouth)
6. Susceptible Host (Active Immune deficiency syndrome AIDS clients)

3 Nursing Interventions w/ Rationales:

1. Proper hand hygiene - Rationale: protect you and your pt from infections through physical contact.
2. Oral hygiene - Rationale: prevent oral infection and hydrate the mucous membranes.
3. Put on PPE- Rationale: prevent highly contagious virus like COV-19 spread from pt to you through airborne.