

Beebe Healthcare
Margaret H. Rollins School of Nursing
Nursing 101 - Foundations of Nursing

Infection Control Class Prep 10/10/25

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

1. Infections Agent: Covid-19
2. Reservoir: Infected individual
3. Portal of Exit: Sneezing or coughing
4. Mode of Transmission: Saliva from coughing landing on an animate or inanimate object.
5. Portal of Entry: Breathing in pathogen
6. Susceptible Host: Those exposed to Covid-19. Increased risk w/ weakened immune system, unvaccinated, etc.

3 Nursing Interventions w/ Rationales:

1. Proper Precautions: Airborne and Droplet Precautions specialized to protect against specific pathogens
2. PPE: Proper protection to prevent coming in contact with the pathogen
3. Proper Hygiene: Hand-washing to prevent the spread of infection to other healthcare providers and patients