                                                                                      Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Chain of Infection Worksheet**

For each example, choose the link in the infection chain that it represents.

**Infectious Agent Reservoir            Portal of Exit      Mode of Transmission**

**Portal of Entry** **Susceptible host**

|  |  |
| --- | --- |
| 1. | Influenza Virus |
| 2. | A Dirty Scalpel |
| 3. | A nurse with dry cracked hands |
| 4. | Sneezing |
| 5. | Improper hand washing |
| 6. | A patient with pneumonia |
| 7. | A surgical incision |
| 8. | An elderly person |
| 9. | A handshake with a person who just coughed into their hand |
| 10. | Touching a faucet after washing your hands |
| 11. | A mosquito that has the west nile virus in its body |
| 12. | Breathing in airborne droplets of a person with influenza |
| 13. | Kissing another person. |
| 14. | Ingestion of contaminated food |
| 15. | Streptococci bacteria |
| 16. | A person with a respiratory infection coughing into the a crowded elevator. |
| 17. | A rabid dog |
| 18. | A newborn baby. |
| 19. | A bronchoscope that was used on another person |
| 20. | A needle stick |