Across
2. guidelines recommended by the Centers for Disease Control and Prevention for reducing risk of transmission
10. the process of destroying all bacteria
16. a route in which a pathogen can enter a susceptible host
20. free from bacteria or other living microorganisms
21. requires oxygen to live
22. a microorganism that cannot cause disease
25. acquired immune deficiency syndrome
26. the conveyance of a disease from one person to another person or object
27. the use of a chemical agent or solution to destroy pathogens

Down
1. a bacterium, virus or other microorganism that can cause disease
3. a medical device that uses temperature and steam to sterilize surgical instruments
4. a disease that can transmitted
5. a route where a pathogen can leave its host
6. infection risk
7. personal protective equipment such as gloves and masks
8. the presence of an infectious agent on a body surface or clothing, bedding and surgical instruments
9. a specified area such as within a tray that is considered to be free of microorganisms
11. organisms invisible to the naked eye
12. hepatitis b virus
13. an area for a pathogen to live and develop
14. a pathogen that causes a disease such as virus, parasite or bacterium
15. can live and develop without oxygen
17. acquired or occurring in a hospital
18. human immunodeficiency virus
19. the absence of bacteria, viruses and other microorganisms
23. the process of destroying all microorganisms and their pathogenic products
24. a substance that inhibits the growth and development of microorganisms