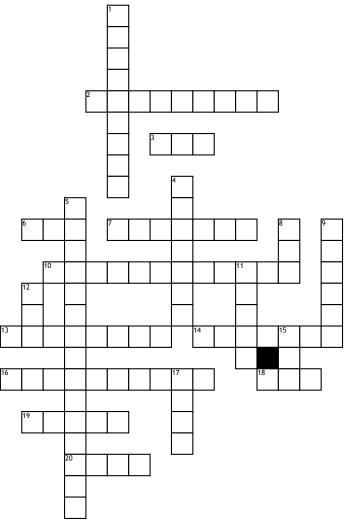
AAMI ST79:2017



Across

- 2. Temperature excess above the temperature of saturated stream at the same pressure
- 3. Centers For Disease Control And Prevention
- **6.** Specialized clothing or equipment worn for protection against hazardous materials, blood-borne pathogens, or other potentially infectious materials.
- 7. Fever-producing substance
- 10. Presence of potentially infectious, pathogenic, organisms in or on an object.
- 13. Removal of contamination from an item to the extent necessary for further processing or for the intended use.
- 14. Free from viable organisms
- **16.** Documented procedure performed by the device manufacturer for obtaining, recording, and interpreting the results required to establish that a process will consistently yield product complying with predetermined specification **18.** Approximately one tenth of a foot-candle.
- 19. Any object that can penetrate skin, including to but not limited to, needles, scalpel, scalpel blades, broken
- 20. Sterilization method that involves the shortest possible time between a sterilized item's removal from the sterilizer and its aseptic transfer to the sterile field. Immediacy implies that a sterilized item is used during the procedure for which it was sterilized and in a manner that minimizes its exposure to air and other environmental contaminants. A sterilized item intended for immediate use is not stored for future use nor held from one case to another. Immediacy, rather than being defined according to a specific time frame, is established through the critical analysis and expert collaboration of the health care team.

Down

- 1. Population of viable microorganisms on a product and/or a sterile Barrie system
- **4.** Accumulated biomass of bacteria & extracellular material that is tightly adhered to a surface & cannot be removed easily.
- 5. Process of cleaning & disinfecting soiled medical devices to render them safe for handling & to the extent necessary for subsequent processing
- 8. Item designed to constitute a defined resistance to a sterilization process and used to assess performance of the process- process challenge device

- **9.** Time or dose required to achieve inactivation of 90% of a population of the test microorganism under stated conditions. The larger the D Value the more resistant the microorganism is to destruction.
- 11. chemical indicators designed to react to all critical variables, with the stated values having been generated to be equivalent to, or exceed, the performance requirements given in the ANSI/AAMI/ISO 11138 series for BIs. (integrating indicators
- 12. sterility assurance level (SAL): Probability of a single viable microorganism occurring on an item after sterilization. SAL is normally expressed as 10-n. A SAL of 10-6 means that there is less than or equal to one chance in a million that a single viable microorganism is present on a sterilized item
- **15.** Written recommendations provided by the manufacturer that provide instructions for operation and safe and effective use of its device.instructions for use
- 17. Occupational safety and Health Organization

Word Bank

Bioburden	Biofilm	Sterile	PCD	Sharp
D-Value	Type 5	Validation	Pyrogen	Contaminated
IUSS	OSHA	SAL	Decontamination	IFU
Superheat	cleaning	PPE	CDC	lux