

CHANGES TO AATB STANDARDS FOR TISSUE BANKING

SECTION E - PROCESSING, PRESERVATION, QUARANTINE, AND STORAGE

E1.000 PROCESSING, PRESERVATION, QUARANTINE, AND STORAGE— GENERAL

Current (13th edition)

E1.040 Sterilization/Disinfection of Tissue

Individual *Processing* facilities shall establish, validate, and document disinfection or sterilization regimens and microbial surveillance methods. The *SOPM* shall establish a list of organisms which necessitate discard, *Sterilization* and/or *Disinfection* of tissue. The list shall be based upon not only the category type of tissue but also the method by which the tissue was processed (e.g., *Cryopreserved* MS tissues that cannot be “sterilized” and can only be “disinfected”).

(C, V)

The following are considered to be pathogenic, highly virulent *Microorganisms* that result in tissue discard:

- 1) fungi (yeasts, molds);
- 2) *Clostridium*; and
- 3) *Streptococcus pyogenes* (group A strep.).

(with amendments)

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