

Scientific names, diseases, and drugs	Vocabulary and concepts
TSEs, BSE (“mad cow disease”), CWD, CJD, Kuru, Scrapie Chlamydia (<i>Chlamydia trachomatis</i>) PID Gonorrhea (<i>Neisseria gonorrhoeae</i>) Gonorrheal endocarditis, ophthalmia, arthritis Neonatal ophthalmic gonorrhea “Z-pak” (azithromycin) Syphilis (<i>Treponema pallidum</i>) Primary, secondary, tertiary syphilis Neurosyphilis Argyll Robertson’s pupil (“prostitute’s eye”) Genital herpes (HSV-2) Viral hepatitis (HepA and HepB) HIV HPV Vaginitis <i>Gardnerella vaginalis</i> <i>Candida albicans</i> <i>Trichomonas vaginalis</i> Most resistant to least resistant microbes Measles Rubella Cellulitis (<i>Staphylococcus aureus</i>) Impetigo (<i>Staphylococcus aureus</i>) SSSS (<i>Staphylococcus aureus</i>) Warts (papillomavirus) Salicylic acid Chickenpox and shingles (herpes virus) Cutaneous anthrax (<i>Bacillus anthracis</i>) Conjunctivitis Keratitis <i>Acanthamoeba</i> Maculopapular rash (measles, rubella) Vesicular rash (chickenpox, smallpox) Tinea infections Acne (<i>Propionibacterium acnes</i>) Malaria AIDS ADIs Kaposi’s sarcoma (HSV-8) Candidiasis Cryptosporidiosis Oral and genital herpes Endocarditis (ex. <i>Staphylococcus</i>) Bubonic plague (<i>Yersinia pestis</i>)	Hemorrhage Ectopic pregnancy Chancres Gummas Fecal/oral route Opportunistic infections Sterilization Disinfection Antisepsis Sanitization Degerming Moist vs. dry heat Psychrotrophs Osmotic pressure Hypertonic, hypotonic, isotonic Crenation Lysis Dessication Filtration HEPA Radiation (gamma and U.V.) Halogens Chlorine (“Clorox” = sodium hypochlorite) Iodine (“Betadine”) Phenol and phenolics “Lysol” = phenol Bisphenols Triclosan Biguanides “Nolvasan” = chlorhexadine Alcohols (isopropyl, ethyl, methyl) Tinctures Quaternary ammonium compounds (QUATS) “Bactine” = benzalkonium chloride Aldehydes Formaldehyde and glutaraldehyde Heavy metals “Mercurochrome” = mercury Silver nitrate Copper Zinc Oligodynamic effect Gaseous sterilizers Ethylene oxide Eschar

Septicemia/sepsis/septic shock Bacteremia, viremia, fungemia Tularemia (<i>Francisella tularensis</i>) Lyme disease (<i>Borrelia burgdorferi</i>) Hemorrhagic fever (Yellow, Dengue, Ebola)	Necrotic Lactoferrin Anemia Erythema migrans
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