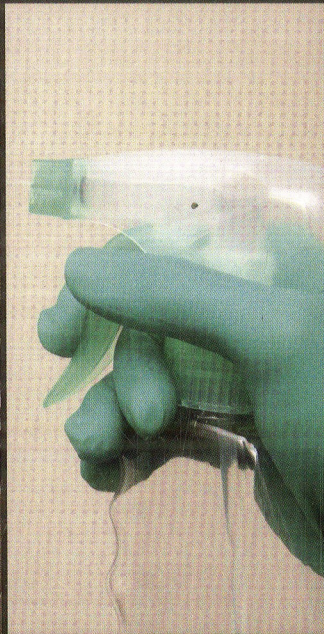


Veterinary Infection **PREVENTION AND CONTROL**

Edited by Linda Caveney and Barbara Jones with Kimberly Ellis



 WILEY-BLACKWELL



Contents

<i>Contributors</i>	vii
<i>Foreword</i>	ix
<i>Acknowledgments</i>	xi
<i>Introduction</i>	xiii
1 What Is Infection Control and Biosecurity?	3
2 Microbiology Review	21
3 “Links in the Chain” of Disease Transmission	41
4 Zoonotic Diseases	63
5 Disease Prevention Strategies	85
6 Guidelines for Effective Cleaning and Disinfection	107
7 Chemical Disinfectants	129
8 “Best Practice” Procedures Prior to Sterilization of Medical Equipment	145
9 Packaging, Preparation for Sterilization, and Sterile Storage of Medical Equipment	159
10 High-Temperature Sterilization	181
11 Low-Temperature Sterilization	201
12 Processing of Complex Medical Equipment and Specialty Processing	213
13 Surgical Textiles, Linens, and Laundry	237
14 Infection Control: The Surgical Environment and Ancillary Areas	245
<i>Appendix A Medical Term Reference Information</i>	273
<i>Appendix B Common Concentrate Dilutions</i>	277
<i>Appendix C Table of Disease Transmission and Disinfection Guidelines</i>	279
<i>Appendix D Donning and Removal of a Surgical Gown</i>	287
<i>Index</i>	289

This book has a companion website providing review questions and answers, figures from the book, and additional resources online at www.wiley.com/go/caveney.