Contents

1 Introduction to Prosthetic Joint Infection .............. 1
   Trisha Peel

2 Epidemiology of Prosthetic Joint Infection .......... 5
   Natividad Benito, Jaime Esteban,
   Juan Pablo Horcajada, Alba Ribera,
   Alex Soriano, and Ricardo Sousa

3 Prosthetic Joint Infection: Diagnosis Update ....... 55
   Trisha Peel and Robin Patel

4 Management of Periprosthetic Joint Infection ....... 137
   Jaime Lora-Tamayo and Oscar Murillo

5 Prosthetic Joint Infection: Prevention Update ....... 193
   Courtney Ierano, Andrew J. Stewardson,
   and Trisha Peel

6 Prosthetic Joint Infection: Guidelines
   and Recommendations Update ......................... 247
   Trisha Peel

Index ............................................................................. 257