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[Disaster Epidemiology: Methods and Applications 1st Edition](#)

In "Disaster Epidemiology: Methods and Applications," authors Andrea M. L. H. Stojanovic and Robert J. B. H. O'Reilly delve into the critical field of disaster epidemiology, offering a comprehensive exploration of methods and applications relevant to analyzing the impact of disasters on public health. This first edition, published by Springer Publishing Company in 2021, equips researchers, public health officials, and disaster management professionals with essential tools to assess and improve responses to various catastrophic events ranging from natural disasters to human-made crises. With an insightful combination of theoretical foundations and practical case studies, the book emphasizes the importance of using data-driven approaches to understand the epidemiological patterns that emerge before, during, and after disasters. Readers will find detailed discussions on frameworks for data collection, risk assessment strategies, and the integration of epidemiological findings into effective disaster planning and recovery efforts. The ISBN for this essential resource is 978-3030677497. By bridging the gap between epidemiology and disaster management, this book not only enhances the reader's understanding of vulnerabilities and health outcomes associated with disasters but also promotes the development of innovative strategies to mitigate these impacts. Whether you are a seasoned professional or a newcomer to the field, "Disaster Epidemiology: Methods and Applications" serves as a vital resource in fostering resilience and enhancing preparedness in the face of future challenges. Embrace the knowledge and tools provided in this book to become a catalyst for positive change in disaster response and public health initiatives.