Record Nr. UNINA9910164023203321 Autore Chan Emily Ying Yang Titolo Public health humanitarian responses to natural disasters / / Emily Ying Yang Chan Pubbl/distr/stampa Taylor & Francis, 2017 London; New York, N.Y.:,: Routledge,, 2017 **ISBN** 1-315-66721-5 1-317-35743-4 1-317-35744-2 Edizione [1 ed.] Descrizione fisica 1 online resource (337 pages): illustrations Collana Routledge Humanitarian Studies Series Disciplina 363.348 Soggetti Disaster medicine Medical assistance Disaster relief Humanitarian assistance Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "Earthscan from Routledge"--Cover. Includes bibliographical references at the end of each chapters and Nota di bibliografia index. Nota di contenuto 1. Key public health concepts of disaster preparedness and response --2. Disaster concepts and trends -- 3. General public health impacts of natural disasters -- 4. The specific human health impacts of natural disasters -- 5. When public health and disaster collide: responding to health needs in natural disasters -- 6. Current and likely medical and public health threats and challenges for disaster response in the twenty-first century -- 7. Resources for disaster response and beyond -- 8. From public health emergency preparedness to resilience -- 9. Conclusion. The pressure of climate change, environmental degradation, and Sommario/riassunto urbanisation, as well as the widening of socio- economic disparities have rendered the global population increasingly vulnerable to the impact of natural disasters. With a primary focus on medical and public health humanitarian response to disasters, Public Health Humanitarian Responses to Natural Disasters provides a timely critical analysis of public health responses to natural disasters. Using a number of case

studies and examples of innovative disaster response measures developed by international agencies and stakeholders, this book illustrates how theoretical understanding of public health issues can be practically applied in the context of humanitarian relief response. Starting with an introduction to public health principles within the context of medical and public health disaster and humanitarian response, the book goes on to explore key trends, threats and challenges in contemporary disaster medical response. This book provides a comprehensive overview of an emergent discipline and offers a unique multidisciplinary perspective across a range of relevant topics including the concepts of disaster preparedness and resilience. and key challenges in human health needs for the twenty-first century. This book will be of interest to students of public health, disaster and emergency medicine and development studies, as well as to development and medical practitioners working within NGOs, development agencies, health authorities and public administration.