Record Nr. UNINA9910416112003321 Handbook of Global Health [[electronic resource] /] / edited by Robin **Titolo** Haring, Ilona Kickbusch, Detlev Ganten, Matshidiso Moeti Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2020 **ISBN** 3-030-05325-3 Descrizione fisica 1 online resource (X, 2990 p.) 610 Disciplina Soggetti Medicine Health promotion Medical policy Social structure Equality Sociology—Research Medicine/Public Health, general Health Promotion and Disease Prevention Health Policy Social Structure, Social Inequality Research Methodology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Global Health - Definition, Principles & Drivers -- Globalization & Nota di contenuto Global Health - Impact, Trends & Consequences -- Urbanisation & Cities as Drivers of Global Health -- Aging & Global Health -- Cultural Diversity & Global Health -- Digital Transformation & Global Health --Study Designs in Global Health Research -- Epidemiological Methods & Measures in Global Health Research -- Quantitative Methods in Global Health Research -- Qualitative Methods in Global Health Research --Mixed-methods in Global Health Research -- Accountability & Aid Effectiveness Research in Global Health -- Global health project design, monitoring & evaluation -- Causal inference in global health epidemiology -- Evidence synthesis in global health epidemiology --

Disease surveillance & monitoring: Epidemic diagnosis & control --

Dynamics of disease occurence & transmission -- Epidemiological transition & changing pattern of disease -- Demographic approaches to population dynamics -- Population mortality & global causes of death -- pattern & trends -- Global Migration & Population Health -- Population health dynamics & fertility: pattern, predictors & projections -- Global burden of CVD - prevalence, pattern & trends -- Global burden of COPD - prevalence, pattern & trends -- Global burden of Cancer -- prevalence, pattern & trends -- Global burden of Alzheimer & other dementias -- Global burden of Diabetes Mellitus -- Global burden of Road injury.

Sommario/riassunto

Global health is a rapidly emerging discipline with a transformative potential for public policy and international development. Emphasizing transnational health issues, global health aims to improve health and achieve health equity for all people worldwide. Its multidisciplinary scope includes contributions from many disciplines within and beyond the health sciences, including clinical medicine, public health, social and behavioral sciences, environmental sciences, economics, public policy, law and ethics. This large reference will offer up-to-date information and expertise across all aspects of global health and will help readers achieve a truly multidisciplinary understanding of the driving forces, dynamics, and models in healthcare, as well as the biological, clinical, socioeconomic and environmental drivers impacting global health disorders and challenges. As a fully comprehensive, state-of-the-art reference that can be updated periodically, over time, as the data and drivers change, Global Health will be an important, dynamic resource to provide context for global health clinical care, organizational and state decision-making, and overall public policy on many levels. Physicians (both research and practice-oriented), trainees, medical students, health economists, environmental scientists, social scientists from a range of disciplines working in the field of health and illness (both practitioners and at the university / graduate program level), public policy and law students and professionals, and allied health trainees and practitioners will find this work of great value. .