Record Nr. UNINA9910813657603321 **Titolo** The emerging threat of drug-resistant tuberculosis in southern Africa: global and local challenges and solution: summary of a joint workshop // by the Institute of Medicine and the Academy of Science of South Africa; Steve Olson, Yeonwoo Lebovitz, and Anne Claiborne, rapporteurs; Forum on Drug Discovery, Development, and Translation, Board of Medicine, Institute of Medicine of the National Academies, and Academy of Science of South Africa Washington, D.C., : National Academies Press, c2011 Pubbl/distr/stampa **ISBN** 0-309-21160-3 1-283-08154-7 9786613081544 0-309-16025-1 Edizione [1st ed.] Descrizione fisica 1 online resource (146 p.) Altri autori (Persone) ClaiborneAnne B LebovitzYeonwoo OlsonSteve <1956-> Multidrug-resistant tuberculosis - Prevention - South Africa Soggetti Tuberculosis - South Africa Drug resistance Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references. Nota di contenuto Introduction -- The incidence of drug-resistant TB in South Africa --Surveillance and tracking of drug-resistant TB -- Transmission and infection control -- Diganosis of drug-resistant TB -- Treatment of drug-resistant TB -- Drug-resistant TB in children -- Convergence of science and policy to create a blueprint for action. "Tuberculosis (TB) kills approximately 4,500 people worldwide every Sommario/riassunto day. While most cases of TB can be treated with antibiotics, some strains have developed drug resistance that makes their treatment more expensive, more toxic and less effective for the patient. The IOM

Forum on Drug Discovery, Development, and Translation and the

Academy of Science of South Africa held a workshop to discuss ways to

fight the growing threat of drug-resistant TB."--Publisher's website.