

1. Record Nr.	UNINA9910463950903321
Titolo	Maximizing the impact of the Cures Acceleration Network : accelerating the development of new drugs and diagnostics : workshop summary / / Steve Olson and Anne B. Claiborne, rapporteurs ; Forum on Drug Discovery, Development, and Translation, Board on Health Sciences Policy, Institute of Medicine of the National Academies
Pubbl/distr/stampa	Washington, District of Columbia : , : National Academies Press, , [2012] ©2012
ISBN	0-309-26117-1
Descrizione fisica	1 online resource (132 p.)
Disciplina	615.1/9
Soggetti	Drug monitoring Drug development - United States Drugs - United States - Design Pharmaceutical industry - United States - Quality control Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (pages 71).
Nota di contenuto	Introduction [The history and goals of CAN (Cures Acceleration Network)] -- Approaches to accelerating translational science -- Application of matching authority -- Application of flexible research authority -- Situating CAN within the drug development ecosystem -- Final reflections on ways to maximize the goals of CAN.
Sommario/riassunto	Advances in technologies and knowledge are creating new avenues for research and opportunities for the discovery and clinical development of innovative therapies and diagnostics. However, despite these opportunities, only a small fraction of investigational products are successfully developed into cures and therapies that can be accessed by patients. One response to the ever-widening gap between the number and promise of basic scientific discoveries and the translation of those discoveries into therapies is a renewed emphasis on collaborative approaches among federal agencies, academia, and

industry, all directed at the advancement of the drug development enterprise. The newly developed Cures Acceleration Network (CAN)-a part of the National Center for Advancing Translational Sciences (NCATS) within the National Institutes of Health (NIH)-has the potential to catalyze widespread changes in NCATS, NIH, and the drug development ecosystem in general. On June 4-5, 2012, the IOM Forum on Drug Discovery, Development, and Translation held, at the request of NCATS, a workshop-bringing together members of federal government agencies, the private sector, academia, and advocacy groups-to explore options and opportunities in the implementation of CAN. Accelerating the Development of New Drugs and Diagnostics: Maximizing the Impact of the Cures Acceleration Network: Workshop Summary summarizes the workshop."--Publisher's description.

---