

CONSENSUS STUDY REPORT

# **Making Medicines Affordable**

**A National  
Imperative**



# Making Medicines Affordable

**O García**



## **Making Medicines Affordable:**

*Making Medicines Affordable* National Academies of Sciences, Engineering, and Medicine, Health and Medicine Division, Board on Health Care Services, Committee on Ensuring Patient Access to Affordable Drug Therapies, 2018-04-01

Thanks to remarkable advances in modern health care attributable to science engineering and medicine it is now possible to cure or manage illnesses that were long deemed untreatable At the same time however the United States is facing the vexing challenge of a seemingly uncontrolled rise in the cost of health care Total medical expenditures are rapidly approaching 20 percent of the gross domestic product and are crowding out other priorities of national importance The use of increasingly expensive prescription drugs is a significant part of this problem making the cost of biopharmaceuticals a serious national concern with broad political implications Especially with the highly visible and very large price increases for prescription drugs that have occurred in recent years finding a way to make prescription medicines and health care at large more affordable for everyone has become a socioeconomic imperative Affordability is a complex function of factors including not just the prices of the drugs themselves but also the details of an individual's insurance coverage and the number of medical conditions that an individual or family confronts Therefore any solution to the affordability issue will require considering all of these factors together The current high and increasing costs of prescription drugs coupled with the broader trends in overall health care costs is unsustainable to society as a whole *Making Medicines Affordable* examines patient access to affordable and effective therapies with emphasis on drug pricing inflation in the cost of drugs and insurance design This report explores structural and policy factors influencing drug pricing drug access programs the emerging role of comparative effectiveness assessments in payment policies changing finances of medical practice with regard to drug costs and reimbursement and measures to prevent drug shortages and foster continued innovation in drug development It makes recommendations for policy actions that could address drug price trends improve patient access to affordable and effective treatments and encourage innovations that address significant needs in health care

*The Cost of Prescription Drugs* United States. Congress. Senate. Committee on Health, Education, Labor, and Pensions, 2022

**Making Health Systems Work in Low and Middle Income Countries** Sameen Siddiqi, Awad Mataria, Katherine D. Rouleau, Meesha Iqbal, 2022-12-29 The importance of health systems has been reinforced by the commitment of Low and Middle Income Countries L faculties of public health and population sciences policymakers managers and health professionals working for governments civil society organizations and development agencies in health

*Making Medicines Affordable* Ranjit Roy Chaudhury, Nirmal Kumar Gurbani, 2005 At a time when governments are trying to reduce escalating expenditures on medicines in their health care systems or are trying to increase access to quality medicines for their people this book provides some experiences gained in this field Page 4 of cover

*Prescription for the People* Fran Quigley, 2017-11-15 In *Prescription for the People* Fran Quigley diagnoses our inability to get medicines to the people who need them and then

prescribes the cure He delivers a clear and convincing argument for a complete shift in the global and U S approach to developing and providing essential medicines and a primer on how to make that change happen Globally 10 million people die each year because they are unable to pay for medicines that would save them The cost of prescription drugs is bankrupting families and putting a strain on state and federal budgets Patients desperate need for affordable medicines clashes with the core business model of the powerful pharmaceutical industry which maximizes profits whenever possible It doesn t have to be this way Patients and activists are aiming to make all essential medicines affordable by reclaiming medicines as a public good and a human right instead of a profit making commodity In this book Quigley demystifies statistics and terminology offers solutions to the problems that block universal access to medicines and provides a road map for activists wanting to make those solutions a reality *Rethinking Medications* Jerry Avorn,2025-04-22 A leading medical expert explains why too many of the medications Americans take are poorly evaluated overpriced or pose unwarranted risks and what we can do to fix that Groundbreaking research has given us many remarkable new medicines but America s drug evaluation process once the envy of the world is being seriously compromised Under pressure from drugmakers the FDA has been lowering its approval standards and has let poorly effective or risky products enter the market while our prescription prices the highest in the world put crucial treatments beyond the reach of many In *Rethinking Medications* Dr Jerry Avorn explains how we got here and what we can do to ensure that our medicines are dependably effective safe and affordable Part of the problem is the power of pharma s biggest in Washington lobbying clout which influences members of Congress from both parties That leverage is extended by the FDA s growing dependence on fees the industry pays to get its drugs approved The increasingly revenue driven US healthcare system shapes the way doctors prescribe medications sometimes to the detriment of their clinical decisions Based on his decades of practice and research at Harvard Medical School and his role at the very center of many of these controversies Dr Avorn presents compelling clinical illustrations of these issues across the medical spectrum from cancer drugs to opioids from treatments for rare diseases to psychedelics Throughout he offers practical steps that consumers policymakers and practitioners can take to address these problems at a moment when our assumptions about scientific evidence regulation pricing and the role of government are being contested as never before

**Drugs, Money, and Secret Handshakes** Robin Feldman,2023-11-16 Examines the pharmaceutical industry to expose how higher priced drugs receive favorable treatment and patients are channeled toward the most expensive medicines

Generic Jeremy A. Greene,2016-09-01 The turbulent history of generic pharmaceuticals raises powerful questions about similarity and difference in modern medicine Generic drugs are now familiar objects in clinics drugstores and households around the world We like to think of these tablets capsules patches and ointments as interchangeable with their brand name counterparts why pay more for the same And yet they are not quite the same They differ in price in place of origin in color shape and size in the dyes binders fillers and coatings used and in a host of other ways Claims of generic equivalence as

physician historian Jeremy Greene reveals in this gripping narrative are never based on being identical to the original drug in all respects but in being the same in all ways that matter How do we know what parts of a pill really matter Decisions about which differences are significant and which are trivial in the world of therapeutics are not resolved by simple chemical or biological assays alone As Greene reveals in this fascinating account questions of therapeutic similarity and difference are also always questions of pharmacology and physiology of economics and politics of morality and belief Generic is the first book to chronicle the social political and cultural history of generic drugs in America It narrates the evolution of the generic drug industry from a set of mid twentieth century schlock houses and counterfeiters into an agile and surprisingly powerful set of multinational corporations in the early twenty first century The substitution of bioequivalent generic drugs for more expensive brand name products is a rare success story in a field of failed attempts to deliver equivalent value in health care for a lower price Greene s history sheds light on the controversies shadowing the success of generics problems with the generalizability of medical knowledge the fragile role of science in public policy and the increasing role of industry marketing and consumer logics in late twentieth century and early twenty first century health care

**Techniques for Downstream process for Biologic Drugs and Vaccines** Basanta Kumara Behera,2023-08-01 Techniques for Downstream process for Biologic Drugs and Vaccines provides comprehensive technologies involved in processing postharvest broth to separate the target biological therapeutic products of extracellular or intercellular aspects in nature to its highest purification form and to thus make it acceptable to end users The technologies involved in the post harvesting of fermented broth are explained in this comprehensive resource in a simplified manner with different case studies to help non engineering students and scientists easily capture the basic principle of biomass processing technologies and their applications in new projects related to the development and manufacturing of therapeutic bio products As conceptual development of biotechnology has taken new shape and style with the integration of medical sciences physical science and engineering and has thus begun the need for the development of microbial or cell line process technology and application for large scale isolation and purification of metabolites or vaccines through the fermentation process this book covers the most important aspects Provides insights into the conceptual strategic drive for manufacturing innovative biologically derived therapeutic compounds for commercial purposes Focuses on how to execute biopharmaceutical portfolio trends to bring sustainable manufacturing process as per guidelines of international regulatory acts Highlights emerging trends in medical sciences on tissue engineering regenerative medicine personalized medicines and various innovative techniques on immunotherapy to fight against life threatening diseases

**The Genealogy of a Gene** Myles W. Jackson,2015-03-06 The history of the CCR5 gene as a lens through which to view such issues as intellectual property Big Pharma personalized medicine and race and genomics In The Genealogy of a Gene Myles Jackson uses the story of the CCR5 gene to investigate the interrelationships among science technology and society Mapping the varied genealogy of CCR5 intellectual property natural selection Big and Small Pharma human diversity

studies personalized medicine ancestry studies and race and genomics Jackson links a myriad of diverse topics The history of CCR5 from the 1990s to the present offers a vivid illustration of how intellectual property law has changed the conduct and content of scientific knowledge and the social political and ethical implications of such a transformation The CCR5 gene began as a small sequence of DNA became a patented product of a corporation and then when it was found to be an AIDS virus co receptor with a key role in the immune system it became part of the biomedical research world and a potential moneymaker for the pharmaceutical industry When it was further discovered that a mutation of the gene found in certain populations conferred near immunity to the AIDS virus questions about race and genetics arose Jackson describes these developments in the context of larger issues including the rise of biocapitalism the patentability of products of nature the difference between U S and European patenting approaches and the relevance of race and ethnicity to medical research

Patent Fairness Act of 1999 United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts and Intellectual Property,2000      **Pharmaceutical Prices in the 21st Century** Zaheer-Ud-Din Babar,2014-12-05 This book provides an overview of the global pharmaceutical pricing policies Medicines use is increasing globally with the increase in resistant microbes emergence of new treatments and because of awareness among consumers This has resulted in increased drug expenditures globally As the pharmaceutical market is expanding a variety of pharmaceutical pricing strategies and policies have been employed by drug companies state organizations and pharmaceutical pricing authorities      **Bitter Roots** Abena Dove Osseo-Asare,2022-12-22 For over a century plant specialists worldwide have sought to transform healing plants in African countries into pharmaceuticals And for equally as long conflicts over these medicinal plants have endured from stolen recipes and toxic tonics to unfulfilled promises of laboratory equipment and usurped personal patents In Bitter Roots Abena Dove Osseo Asare draws on publicly available records and extensive interviews with scientists and healers in Ghana Madagascar and South Africa to interpret how African scientists and healers rural communities and drug companies including Pfizer Bristol Myers Squibb and Unilever have sought since the 1880s to develop drugs from Africa s medicinal plants Osseo Asare recalls the efforts to transform six plants into pharmaceuticals rosy periwinkle Asiatic pennywort grains of paradise Strophanthus Cryptolepis and Hoodia Through the stories of each plant she shows that herbal medicine and pharmaceutical chemistry have simultaneous and overlapping histories that cross geographic boundaries At the same time Osseo Asare sheds new light on how various interests have tried to manage the rights to these healing plants and probes the challenges associated with assigning ownership to plants and their biochemical components A fascinating examination of the history of medicine in colonial and postcolonial Africa Bitter Roots will be indispensable for scholars of Africa historians interested in medicine biochemistry and society and policy makers concerned with drug access and patent rights

Prescription Drugs David E. Newton,2021-11-12 Prescription drugs are a basic and invaluable part of society today but there is debate surrounding the methods of testing new drugs the possible misuse of prescription drugs and the economics of

drug production and use This book examines the evolution of prescription drugs in the United States as well as the formation of the pharmaceutical industry It begins with a history of prescription drugs dating back to their origins then moves through the Industrial Revolution and into the present day It also delves into the issues and controversies related to prescription drugs such as drug costs regulations prescription drug abuse insurance complications and more Both implemented and proposed solutions are also discussed One of the most valuable aspects of the book is that it surveys the history of prescription drugs in a manner that helps the reader identify key issues in an easy to understand fashion Finally the perspectives chapter allows a broad range of voices to be heard allowing crucial diverse perspectives to round out the author's expertise

**Pharmaceutical Ethics and Health Care Access** Richard George Boudreau, 2021-05-07 A fragmented health care industry combined with longer life expectancies is helping to push up the price of prescription drugs While pharmaceutical manufacturers point to increased costs of research and development for higher prices the truth is that big pharma and its allies operate in an environment of secrecy with no rhyme or reason when it comes to charges Richard George Boudreau explores why we find ourselves in such a predicament in this book He raises several ethical concerns chief among them being how much should actually be charged for drugs and whether the industry itself is behaving ethically The author tackles questions such as Who are the industry players and what role have each played in the crisis How can we begin to solve the problem of high pharmaceutical costs How are overpriced drugs affecting vulnerable populations and society at large Solving the problem of high pharmaceutical costs won't be easy but if stakeholders get together and do their part it can be done Health care providers who write prescriptions for drugs as well as the patients who take those drugs however must play a major role in ensuring prices remain affordable

*Brand Planning for the Pharmaceutical Industry* Janice MacLennan, 2004 Brand Planning for the Pharmaceutical Industry is a step by step guide with examples from the pharmaceutical industry directly applicable to your own brand planning It begins by exploring the definition of branding and why it is of importance particularly to the pharmaceutical sector It shows how branding can be successfully integrated into the early stages of the commercialization process for new products both in theory and in practice

[Global Health Watch 5](#) People's Health Movement, Medact, Third World Network, Health Poverty Action, Medico International, Asociación Latinoamericana de Medicina Social, 2017-12-15 For over a decade Global Health Watch has been the definitive source for alternative analysis on health This new edition addresses the key challenges facing governments and health practitioners today within the context of rapid shifts in global governance mechanisms and the UN's Sustainable Development Goals Like its predecessors it challenges conventional wisdom while pioneering innovative new approaches to the field Collaboratively written by academics and activists drawn from a variety of movements research institutions and civil society groups it covers some of the most pressing issues in world health from the resurgence of epidemic diseases such as Ebola to the crisis in the WHO climate change and the war on drugs Combining rigorous analysis with practical policy suggestions Global Health

Watch 5 offers an accessible and compelling case for a radical new approach to health and healthcare across the world

**Survival of the City** Edward Glaeser, David Cutler, 2021-09-07 Expansive and entertaining A fast paced and highly readable journey the book serves as a useful tool in the effort to redefine the role of the city in an age of increasingly polarized politics and reminds us that urban health is as Fiorello La Guardia once remarked about cleaning the streets not a Democratic or Republican issue New York Times Book Review One of our great urbanists and one of our great public health experts join forces to reckon with how cities are changing in the face of existential threats the pandemic has only accelerated Cities can make us sick That s always been true diseases spread more easily when more people are close to one another And cities have been demonized as breeding grounds for vice and crime from Sodom and Gomorrah on But cities have flourished nonetheless because they are humanity s greatest invention indispensable engines for creativity innovation wealth and civilization itself But cities now stand at a crossroads During the global COVID crisis cities grew silent the normal forms of socializing ground to a halt How permanent are these changes Advances in technology mean that many people can opt out of city life as never before Will they Are we on the brink of a post urban world City life will survive but individual cities face terrible risks argue Edward Glaeser and David Cutler and a wave of urban failure would be absolutely disastrous In terms of intimacy and inspiration nothing can replace what cities offer But great cities have always demanded great management and our current crisis has exposed fearful gaps in our capacity for good governance In America Glaeser and Cutler argue deep inequities in health care and education are a particular blight on the future of our cities solving them will be the difference between our collective good health and a downward spiral to a much darker place *Medicine Price Surveys, Analyses and Comparisons* Sabine Vogler, 2018-10-23 *Medicine Price Surveys Analyses and Comparisons* establishes guidelines for the study and implementation of pharmaceutical price surveys analyses and comparisons Its contributors evaluate price survey literature discuss the accessibility and reliability of data sources and provide a checklist and training kit on conducting price surveys analyses and comparisons Their investigations survey price studies while accounting for the effects of methodologies and explaining regional differences in medicine prices They also consider policy objectives such as affordable access to medicines and cost containment as well as options for improving the effectiveness of policies Provides guidance for planning and implementing pharmaceutical pricing policies and systems Reviews external price referencing systems Explains common baselines for interpreting price surveys Defines pharmaceutical price terminology and nomenclature Digital technologies for health financing , 2021-03-11



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