

1. Record Nr.	UNINA9910811951603321
Titolo	Vaccine supply and innovation // Division of Health Promotion and Disease Prevention, Institute of Medicine
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, 1985
ISBN	1-280-24677-4 9786610246779 0-309-58152-4 0-585-14491-5
Edizione	[1st ed.]
Descrizione fisica	1 online resource (210 p.)
Collana	Publication IOM ; ; no. 85-02
Disciplina	338.47615372
Soggetti	Vaccines - Research Immunization
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.
Nota di contenuto	""Vaccine Supply and Innovation""; ""Copyright""; ""Preface""; ""Contents""; ""Vaccine Supply and Innovation""; ""1 Summary""; ""OVERVIEW""; ""VACCINE AVAILABILITY: MAJOR BARRIERS AND IMPEDIMENTS""; ""Impediments to Vaccine Innovation""; ""ECONOMIC CHARACTERISTICS OF THE VACCINE INDUSTRY""; ""VACCINE INJURY""; ""THE LEGAL SITUATION AND ITS CONSEQUENCES""; ""CONSEQUENCES OF THE STATE OF VACCINE INJURY LIABILITY LAW FOR VACCINE PRODUCTION AND INNOVATION""; ""A NATIONAL VACCINE COMMISSION""; ""COMPENSATION AND LIABILITY FOR VACCINE-RELATED INJURY""; ""2 Vaccines: Past, Present, and Future"" ""TYPES OF IMMUNIZATION"" ""HISTORY OF IMMUNIZATION""; ""THE PRESENT""; ""Development of Vaccines and Recommendations for Vaccine Use""; ""THE FUTURE""; ""REFERENCES AND NOTES""; ""3 Vaccine Availability: Concerns, Barriers, and Impediments""; ""CONCERNS ABOUT THE CURRENT SITUATION""; ""Supply""; ""Stockpiling of Vaccines""; ""Problems with Sole Reliance on Foreign Manufacturers""; ""Federal Action to Ensure Vaccine Supply""; ""BARRIERS AND IMPEDIMENTS TO VACCINE INNOVATION""; ""Identification of Need and Establishing Priorities""

""Establishing the Technical Feasibility of Vaccine Development""
Economic Disincentives to Innovation and Production""; ""Factors
Influencing the Market for Vaccines""; ""VACCINE UTILIZATION"";
""System Factors""; ""Client Factors""; ""Provider Factors"";
""CONCLUSIONS""; ""Barriers and Impediments to Vaccine Innovation"";
""REFERENCES AND NOTES""; ""4 Economic Aspects of Vaccine
Innovation and Manufacturing""; ""POTENTIAL CAUSES OF INDUSTRY
DECLINE""; ""Property Rights and Innovation""; ""Regulation""; ""Market
Size""; ""Liability and Risk""; ""DESCRIPTIVE STATISTICS""
""The Market and Participants""""Pricing""; ""Research and
Development""; ""CONCLUSIONS""; ""REFERENCES AND NOTES""; ""5
Vaccine Injury""; ""The Pertussis Controversy""; ""Identifying Individuals
at High Risk of Adverse Effects""; ""VACCINES USED IN CHILDHOOD"";
""Pertussis Vaccine""; ""Diphtheria Toxoid""; ""Tetanus Toxoid"";
""Poliomyelitis Vaccines""; ""Measles Vaccine""; ""Rubella Vaccine"";
""Mumps Vaccine""; ""VACCINES FOR ADULTS""; ""Influenza Vaccines"";
""Pneumococcal Vaccines""; ""Meningococcal Vaccines""; ""Rabies
Vaccine""; ""Hepatitis B Vaccine""; ""SUMMARY""
""REFERENCES AND NOTES""""6 Liability for the Production and Sale of
Vaccines ""; ""STATE OF THE LAW""; ""Experience From the Swine Flu
Vaccination Program""; ""Recent Trends""; ""The Issue of Punitive
Damages""; ""Summary of the Legal Situation""; ""CONSEQUENCES OF
THE STATE OF VACCINE INJURY LIABILITY LAW FOR VACCINE
PRODUCTION AND INNOVATION""; ""REFERENCES AND NOTES""; ""7 An
Approach to the Problems of Communication, Coordination, and
Collaboration in Vaccine Policy""; ""HISTORICAL BACKGROUND""; ""THE
EXISTING STRUCTURE""; ""Federal Agency Interactions""
""Public-Private Sector Interactions""
