Record Nr. UNINA9910812038503321 Vaccine safety forum : summaries of two workshops / / Vaccine Safety **Titolo** Forum, Board on Health Promotion and Disease Prevention, Institute of Medicine Washington, D.C., : National Academy Press, 1997 Pubbl/distr/stampa **ISBN** 0-309-17449-X 1-280-19145-7 9786610191451 0-309-53857-2 0-585-14922-4 Edizione [1st ed.] Descrizione fisica 1 online resource (71 p.) The compass series Collana Disciplina 615/.372 Soggetti Vaccination - Complications - United States - Prevention Vaccination of children - Complications - United States - Prevention Vaccines - United States - Safety measures Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Includes bibliographical references. Nota di bibliografia Nota di contenuto Vaccine Safety Forum -- Copyright -- Preface -- Contents -- Detecting and Responding to Adverse Events Following Vaccination: Workshop Summary -- EXECUTIVE SUMMARY -- INTRODUCTION -- DIFFICULTIES IN DETECTING ADVERSE EVENTS FOLLOWING VACCINATION --CURRENT ADVERSE EVENT DETECTION AND RESPONSE PROCEDURES --Vaccine Adverse Event Reporting System -- Large Linked Databases --Surveillance by Vaccine Manufacturers -- Food and Drug Administration -- IMPROVING DETECTION OF AND RESPONSE TO ADVERSE EVENTS -- Increasing Reporting to VAERS -- Improving the Quality of Information in VAERS -- Improving Vaccine Lot Information -- Improving the Usefulness of LLDB Data -- Clinical Trials --Comparison Studies -- ADDITIONAL AREAS FOR RESEARCH --REFERENCES -- WORKSHOP AGENDA -- INSTITUTE OF MEDICINE

VACCINE SAFETY FORUM -- PARTICIPANTS -- Research to Identify Risks

for Adverse Events Following Vaccination: Biological Mechanisms and

Possible Means of Prevention -- EXECUTIVE SUMMARY --

INTRODUCTION -- IMMUNE RESPONSE TO VACCINE ANTIGENS -- Premature Infants -- GENETIC FACTORS AFFECTING DEVELOPMENT OF AUTOIMMUNITY -- RESEARCH ON IDENTIFYING POPULATIONS AT RISK FOR ADVERSE EVENTS -- Arthritis and Rubella Vaccine -- Anaphylaxis and Measles, Mumps, and Rubella Vaccine -- Convulsions and DPT -- High-Titer Measles Vaccine -- Multiple Sclerosis or Guillain-Barre Syndrome and Vaccines -- Multiple-Antigen Vaccination and Adverse Immune Responses -- RESEARCH OPPORTUNITIES -- REFERENCES -- WORKSHOP AGENDA -- INSTITUTE OF MEDICINE VACCINE SAFETY FORUM -- PARTICIPANTS.