

1. Record Nr.	UNINA9910957423303321
Titolo	Immunization safety review : multiple immunizations and immune dysfunction / / Kathleen Stratton, Christopher B. Wilson, and Marie C. McCormick, editors ; Immunization Safety Review Committee, Board on Health Promotion and Disease Prevention, Institute of Medicine
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, c2002
ISBN	9780309169882 0309169887 9780309508667 0309508665
Edizione	[1st ed.]
Descrizione fisica	1 online resource (146 p.)
Collana	The Compass series
Altri autori (Persone)	StrattonKathleen R WilsonChristopher B <1946-> (Christopher Bruce) McCormickMarie C
Disciplina	614.4/7
Soggetti	Immunization - Complications Vaccination - Complications
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	""Front Matter""; ""REVIEWERS""; ""Foreword""; ""Acknowledgments""; ""Contents""; ""Executive Summary""; ""Immunization Safety Review: Multiple Immunizations and Immune Dysfunction""; ""THE CHARGE TO THE COMMITTEE""; ""THE STUDY PROCESS""; ""THE FRAMEWORK FOR SCIENTIFIC ASSESSMENT""; ""UNDER REVIEW: MULTIPLE IMMUNIZATIONS AND IMMUNE DYSFUNCTION""; ""SCIENTIFIC ASSESSMENT""; ""RECOMMENDATIONS FOR PUBLIC HEALTH RESPONSE""; ""REFERENCES""; ""Appendix A Chronology of Important Events Regarding Vaccine Safety""; ""Appendix B Committee Conclusions and Recommendations from Previous Reports"" ""Appendix C Immunization Safety Review Committee""""Appendix D Methods of Identifying the Literature for the Causality Assessment""
Sommario/riassunto	By two years of age, healthy infants in the United States can receive up to 20 vaccinations to protect against 11 diseases. Although most people know that vaccines effectively protect against serious infectious

diseases, approximately one-quarter of parents in a recent survey believe that infants get more vaccines than are good for them, and that too many immunizations could overwhelm an infant's immune system. The Immunization Safety Review Committee reviewed the evidence regarding the hypothesis that multiple immunizations increase the risk for immune dysfunction. Specifically, the committee looked at evidence of potential biological mechanisms and at epidemiological evidence for or against causality related to risk for infections, the autoimmune disease type 1 diabetes, and allergic disorders.

---