Record Nr. UNINA9910144578603321 Titolo The childhood environment and adult disease [[electronic resource]] Chichester:: New York,: Wiley, 1991 Pubbl/distr/stampa **ISBN** 1-282-34769-1 9786612347696 0-470-51404-3 0-470-51405-1 Descrizione fisica 1 online resource (254 p.) Collana Ciba Foundation symposium:: 156 Altri autori (Persone) BockGregory WhelanJulie Disciplina 616.071 618.92 618.9298 Environmentally induced diseases in children - Complications Soggetti Diseases - Causes and theories of causation Mental illness - Etiology Child development Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Based on the Symposium on the Childhood Environment and Adult Note generali Disease, held at the Ciba Foundation, London, 16-17 May 1990. Editors: Gregory R. Bock (organizer) and Julie Whelan. "A Wiley-Interscience publication." Nota di bibliografia Includes bibliographical references and indexes. Nota di contenuto THE CHILDHOOD ENVIRONMENT AND ADULT DISEASE; Contents; Introduction; The intrauterine environment and adult cardiovascular disease; Fetal response to intrauterine stress; Programming by early nutrition in man; Programming of cholesterol metabolismbreast or formula feeding; Interactions between early nutrition and the immune system; Childhood infection and adult disease; Critical periods in brain development; Sensitive and vulnerable periods in the development of the visual system; Fetal brain development and later schizophrenia; Early stress and adult emotional reactivity in rhesus monkeys

Childhood experiences and adult psychosocial functioningProlegomena

Sommario/riassunto

to a model of continuity and change in behavioural development; General discussion; Index of contributors; Subject index

Modern technology has made possible epidemiological studies that relate aspects of neonatal health to disease in adult life. This symposium is the first to draw together information from this new research area. Explores links between early growth and the risk of high blood pressure, stroke and coronary heart disease in adult life; poor growth of babies and inadequate growth and nutrition of mothers; and levels of blood cholesterol and clotting factors. Other chapters consider the connections between early nutrition and adult immunocompetence and risk of allergic diseases; critical periods in t