

Contents

<i>List of contributors</i>	ix
<i>Acknowledgements</i>	xi
1 Introduction: growth, development, and the lifespan developmental perspective STANLEY J. ULIJASZEK AND C.J.K. HENRY	1
2 Human growth and development from an evolutionary perspective BARRY BOGIN	7
3 Long-term consequences of early environments on human growth: a developmental perspective STANLEY J. ULIJASZEK	25
4 Biosocial determinants of sex ratios: survivorship, selection and socialization in the early environment CAROL M. WORTHMAN	44
5 Antenatal and birth factors and their relationships to child growth NOËL CAMERON	69
6 The effect of early nutrition on later growth MICHAEL H.N. GOLDEN	91
7 Influence of under-nutrition in early life on growth, body composition and metabolic competence S.A. WOOTTON AND A.A. JACKSON	109
8 Early environmental and later nutritional needs C.J.K. HENRY	124
9 Ontogeny of human taste and smell preferences and their implications for food selection DAVID J. MELA AND SUSAN CATT	139

viii	<i>Contents</i>	
10	The origins of coronary heart disease in early life	155
	D.J.P. BARKER	
11	Early life stresses and adult health: insights from dental enamel development	163
	ALAN H. GOODMAN	
12	The childhood environment and the development of sexuality	183
	M.P.M. RICHARDS	
13	Possible relationships between the onset of puberty and female fertility	206
	LYLIANE ROSETTA	
14	Early environment, long latency and slow progression of late onset neuro-degenerative disorders	219
	RALPH M. GARRUTO	
	<i>Index</i>	250