
Table of contents

Preface	vii
Introduction Guillaume Wunsch	1
1. The life table : A demographic overview Guillaume Wunsch	13
2. The construction of life tables Gérard Calot, Ana Franco	33
3. Methods of decomposition of differences between life expectancies at birth by causes of death Emil Valkovics	79
4. Of entropies and inequalities: Summary measures of the age distribution of mortality Jon Anson	95
5. Age, period and cohort components in analysing past and projecting future mortality trends Graziella Caselli	117
6. Parameterisation as a tool in analysing age, period and cohort effects on mortality: A case study of the Netherlands Ewa Tabeau, Frans Willekens, Frans van Poppel	141
7. The registration of causes of death: Problems of comparability France Meslé	171

8. Gains in life expectancy by eliminating major causes of death: Revised estimates taking into account competing causes of death Anton E. Kunst, Johan P. Mackenbach, Hendrika Lautenbach, Ferry B. Oei, Frans Bijlsma	191
9. The measurement of mortality by cause and of morbidity Josianne Duchêne	207
10. Competing risks models: Problems of modelling and of identification Michel Mouchart, Jean-Marie Rolin	245
11. Use of demographic tools in the assessment of the health level of populations Emmanuelle Cambois, Jean-Marie Robine	269
12. The life table: A sociological overview Jon Anson	283
List of authors	305

The Life Table

Modelling Survival and Death

Wunsch, G.; Mouchart, M.; Duchêne, J. (Eds.)

2002, X, 306 p., Hardcover

ISBN: 978-1-4020-0638-8