

Contents

| | |
|---|-----|
| Acknowledgements | vii |
| Foreword <i>P. Lazar</i> | ix |
| Preface <i>C. J. Romer</i> | xi |
| Introduction. Accidents in childhood and adolescence: a priority problem worldwide <i>C. J. Romer & M. Manciaux</i> | 1 |
| PART I. THE EPIDEMIOLOGICAL APPROACH | |
| Chapter 1. Mortality and morbidity: the available data and their limitations <i>A. R. Taket, M. Manciaux & C. J. Romer</i> | 9 |
| Chapter 2. Accident mortality and morbidity in developing countries <i>D. Mohan & C. J. Romer</i> | 31 |
| Chapter 3. Collection of data on accidents in childhood: problems of method <i>A. Tursz</i> | 39 |
| Chapter 4. Incapacity of accidental origin in young people <i>L. Tiret, V. Nicaud, P. Maguin & F. Hatton</i> | 57 |
| Chapter 5. Evaluating the economic consequences of accidents to young people <i>A. Triomphe</i> | 67 |
| PART II. THE PSYCHOSOCIOLOGICAL APPROACH | |
| Chapter 6. Psychosocial factors in childhood and ado- lescence <i>E. A. Sand</i> | 81 |
| Chapter 7. Psychosocial factors in the causation of accidents in adolescence <i>B. Zeiller</i> | 92 |
| Chapter 8. Child development and behaviour in traffic <i>B.-Å. Ljungblom & L. Köhler</i> | 97 |
| Chapter 9. Education on safety and risk <i>J. R. Jordán & F. Valdes-Lazo</i> | 106 |
| PART III. THE TECHNOLOGICAL AND LEGISLATIVE APPROACH | |
| Chapter 10. Environmental risks in the industrialized countries <i>J. Greensher</i> | 123 |
| Chapter 11. Injury control for young people: technology, biomechanics and product safety <i>D. Mohan</i> | 133 |
| Chapter 12. The role of legislation <i>J. Havard</i> | 143 |
| Chapter 13. Isolated measures and integrated programmes <i>A. Hitchcock</i> | 149 |

| | |
|---|------------|
| PART IV. PREVENTION AND EDUCATION | 159 |
| Chapter 14. Evaluation of educational projects in Australia <i>S. Whitelaw</i> | 161 |
| Chapter 15. Education and training in injury control <i>L. R. Berger</i> | 173 |
| Chapter 16. Accident prevention: the role of research <i>J. A. Waller</i> | 189 |
| Chapter 17. Research and prevention: still a largely unexplored area <i>C. J. Romer & M. Manciaux</i> | 201 |
| Annex 1. Injuries and poisonings in Aquitaine: preliminary results of an epidemiological survey <i>L. Tiret</i> | 208 |
| Annex 2. An experiment: supervised driving at age 16 <i>M. Simonet-Pervanchon</i> | 213 |
| Annex 3. The "REACT" programme <i>M. J. Rambeau</i> | 215 |
| Annex 4. List of contributors | 217 |