## CONTENTS

1. WHY, WHAT AND HOW	5
1.a More detail about content	5
1.b More detail on the force of mortality	7
2. MORTALITY IN THE FIRST YEAR, MONTH AND DAY	9
2.a Methodology	9
2.b Problems with the quality of data on those dying in the first 24 hours	11
2.c Results	13
2.d Development in time	17
2.e Summary	20
3. CHILD MORTALITY	21
4. MORTALITY IN THE YOUNG	23
5. MORTALITY IN ADULTS	27
5.a Methodology	27
5.b Results	29
5.c Summary	30
6. MORTALITY IN OLDER AND OLDEST-OLD AGE	33
6.a Methodology	33
6.b Problems with the data for ages over 85 years	34
6.c Results	38
6.d One more interesting point	42
6.e Comparison with other results	43
6.f Summary	44
7. CHANGES IN THE LIFE POTENTIAL IN THE EIGHTIES AND NINETIES	47
2 MODELA VENY ACCORDING TO CALICES	49
8. MORTALITY ACCORDING TO CAUSES	THE LEADING
8.a Changes in time 8.b Regional differences	49 53
9. OPINIONS OF MORTALITY IN THE NINETIES IN CZECH LITERATURE	59
9.a Main ideas	59
9.b Selection from Czech demographic literature on mortality in nineties	61
10. CONCLUSIONS	65
10.a Mortality and the long-term development of the population of the Czech Republic 10.b Findings from the analyses carried out	65 67
11. TECHNICAL DETAILS	69
11.a The used data	69
11.b Force of mortality for the "middle" age-range	69
11.c Life tables	70
11.d The Brass relation model	70