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				13	64	117	113	61	38	200
				14	64	117	125	61	38	184
				15	64	115	143	61	37	211
				16	63	117	121	62	36	204
				17	63	114	137	62	36	279
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				27	59	117	100	67	31	324
				28	58	85	117	68	30	283
				29	58	129	112	68	30	313
				30	57	117	117	69	29	320
				31	57	125	154	69	29	330
				32	56	146	120	70	29	348
				33	56	120	101	70	28	370
				34	55	110	100	70	28	

Cohort mortality in Sweden

Mortality statistics since 1861

Cohort mortality in Sweden

Mortality statistics since 1861

Statistics Sweden
2010

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Cohort mortality in Sweden

Mortality statistics since 1861

Statistics Sweden
2010

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Foreword

Information on demographic events such as births and deaths are usually produced by one calendar year at a time. In addition, analysis of development over time is normally connected with comparisons of calendar years or between periods. Demographic events can also be followed for persons born during a certain year. For instance, persons born in 1870 can be followed until the last person in the group has died. Two comprehensive sources for this type of mortality information are available in Sweden: Cohort Mortality in Sweden (Statistical Reports Be 1970:3), Statistics Sweden, , and Kohortdödligheten i Sverige (Demografiska rapporter Demographic Reports1997:2), Statistics Sweden). The latter publication has now been updated with data for a further ten or so years and the publication has been somewhat revised.

A presentation of mortality rates for people born in a certain year in one-year age categories requires a comprehensive compilation of data. This task began in 1987 as a part of the project "Oldest Old Mortality" at the Center for Population Analysis and Policy, University of Minnesota, USA, and later at Centrum för Hälstjänstforskning och Socialpolitik at Odense, Denmark.

nearly 40 cohort groups born 1861 or later, it is possible to follow individuals from nearly 40 cohorts born 1861 or later, from birth up until the last person has died. However, information is missing for older and younger cohorts for a number of ages at the start or the end of the life cycle.

The report has been compiled by Hans Lundström.

Statistics Sweden, March 2010

Stina Andersson

Karin Lundström

Contents

Foreword	3
1. Introduction	11
Differences between cohorts and period	12
2. Growth of population statistics.....	15
Church registration	15
Population statistics begin in 1749	15
Statistics Sweden established in 1858.....	16
Population register is modernised	17
Shortfalls in the age information for deceased persons	17
Correction and supplementation of population data.....	19
3. Period data.....	21
Sharp variations of mortality rates in 18th century	21
4. Mortality trends 1860 to 1970	23
5. Mortality trends in more detail from 1861.....	27
6. Cohort mortality	33
7. Excess mortality for men.....	41
8. Proportion of survivors.....	43
9. Life expectancy	47
10. Deaths by age	49
11. Tables.....	51
Facts about the statistics	181
Scope of the statistics	181
Definitions and explanations.....	181
How the statistics are produced.....	181
Reliability of the statistics	184
References.....	185

List of graphs

Figure 1.1 Period and cohort perspective. Calendar year 1918 and cohort born in 1890	12
Figure 1.2 Mortality by age for calendar years 1917 and 1918 and mortality by age for cohort 1890. Women (per thousand)	13
Figure 3.1 Crude mortality rate per 1000. Years 1750–2008	21
Figure 4.1 Mortality for ages 0–19 by sex. Years 1750–1970. Per 1000	24
Figure 4.2 Mortality rate for ages 20–59 by sex. Years 1750– 1970. Per 1000.....	25
Figure 4.3 Mortality rate for ages 60–80 and over by sex. Years 1750–1970. Per 1000.....	25
Figure 5.1 Mortality rate for women by age for calendar years 1861–2008	28
Figure 5.2 Mortality rate for men by age for calendar years 1861–2008	29
Figure 5.3 Mortality rate by sex for selected ages 1861–2008.....	30
Figure 5.4 Remaining life expectancy at birth and at age 65 by sex. Years 1861–2008	31
Figure 6.1 Mortality rate by year of birth and age. Available data.....	33
Figure 6.2 Mortality rate for women born 1760–2008. One curve for each cohort.....	35
Figure 6.3 Mortality rate. Women. Selected cohorts 1780 to 1980.....	36
Figure 6.4 Mortality rate. Men. Selected cohorts 1780 to 1980.....	37
Figure 6.5 Mortality rate by sex. Eight cohorts born 1780 to 1960.....	39
Figure 7.1 Excess mortality for men by year of birth.....	41
Figure 8.1 Proportion surviving by sex, age and year of birth	44
Figure 8.2 Age when half the birth cohort is still alive	46
Figure 9.1 Life expectancy by sex and year of birth.....	47
Figure 9.2 Remaining life expectancy at different ages by sex and year of birth	48
Figure 10.1 Deaths by age and year of birth. Data based on the cohort life tables	49
Figure 10.2 Most frequent age at death by sex and year of birth.....	50

List of tables

Table 2.1 Centenarians deceased during the period 1751–1900	19
Table 8.1 Proportion of survivors by age, sex, and year of birth. Percent.....	45
Table 8.2 Age when half the birth cohort is still alive	46
Table 11.1 Probability of death, survivors and life expectancy for women by year of birth and age	52
Table 11.2 Probability of death, survivors and life expectancy for men by year of birth and age.....	117

Summary

The basis of population statistics is the parish registration. The Swedish Church Law of 1686 required the church to register baptisms, weddings, burials and migration. The church was also required to keep a special register of the residents in the parish. This register is called "husförhörslängden" (the catechetical examination register). However, most of the dioceses were already keeping various registers before the Church Law required them to do so. Thus the basis for production of population statistics had existed for a long time when population statistics began to be compiled for all of Sweden in 1749.

During the 18th century and the beginning of the 19th century, mortality varied sharply from year to year. Many people were victims of epidemics in certain years. However, with time mortality due to infectious diseases began to drop and other causes of death took over. Infant mortality has sharply decreased. During the mid 18th century, every fifth child died before reaching the age of one. Today only two to three children per thousand die before age one. Infant mortality began to drop as early as in the 1760s. The decrease in mortality for children and young people began to drop about ten years later, and the decrease was more rapid than that for infants. For those in the higher age groups, the decrease in mortality did not begin until the beginning of the 19th century.

Mdeathortality rate for different ages can be studied by separate calendar years as well as for cohort groups (or simply put, cohorts). In both cases, the deathmortality rate is shown as a U-formed curve with a high deathmortality among children and older people, while the deathmortality is low for young people. For cohorts, the ongoing reduction of deathmortality resulted in a gradual shift of this mortality curve downwards from one cohort to the next. The deathmortality for women began to drop quicker for cohorts born after 1880. For men, this more rapid drop was delayed to cohorts born after 1900.

As a result of the reduced deathmortality, the proportion of survivors has increased. Among those born in 1861, seven out of ten were alive at age 15; at age 60 about half of these persons were still alive. If we proceed 100 years forward in time to the cohorts born in 1960, mortality has further decreased. Only 3 boys out of 100 and 2 girls out of 100 had died before age 15. By age 40, only 5 boys out of

100 born and 3 girls out of 100 born had died. Among those born in 1924, half of the women were alive at age 83, and among men born the same year, half of them were alive at age 76.

Men born in 1861 had an average life expectancy of 46 years, while the corresponding figure for women was age 49. The difference in average life expectancy was thus 3 years. For the cohorts born in 1910, average life expectancy had increased to 62 for men and 68 for women, a difference of 6 years.

The mortality/death rate has not only decreased among younger persons but also in later years among older persons. At age 65, the remaining average life expectancy for those born in 1830 was 14 years for women and 13 years for men. This level was about the same for persons born in 1870. However, the falling death/mortality risks for the younger cohorts have resulted in a rise in remaining average life expectancy for 65 year-olds. For those born in 1910, the remaining average life expectancy at age 65 was 19 years for women and 15 years for men. For those born after 1910, the remaining average life expectancy can not yet be calculated, but it is certainly likely that the rising trend will continue. However, it remains to be seen how big this increase will be and how long this rising trend will continue.

Key to symbols and abbreviations

.. Information is not available or is too uncertain to use

1. Introduction

The calculation of life expectancy in a population is usually based on statistics on deaths and population size for one calendar year. For instance, in 2008 the average life expectancy in Sweden was reported as 83 years for women and 79 years for men. This measure is often interpreted as the average life expectancy for those born in 2008. Actually, it is a summarised measure or index based on the deathmortality risks for each age during the year of 2008. The actual life expectancy for those born in 2008 will not be available before about 100 years from now. On the other hand, survival and deathmortality risks for example those born for instance in 1861 can be followed completely from year to year until the last person dies and the actual cohort life expectancy can be calculated. It is this latter type of information that is primarily presented in this publication.

"Human mortality database" is a database with mortality data for a large number of countries (www.mortality.org). For Sweden's part the database includes detailed mortality data beginning from the mid 18th century. However, the detailed information before 1861 is based on approximate calculations. Up until 1861, the official Swedish statistics present the number of deaths and the population only for five-year age groups. The number of deaths is presented annually, while the information on population size is only available every tenth year. However, from 1861 onwards, annual information is available yearly in the official statistics of Sweden on deaths as well as population size in one-year groups.

As a backdrop to the presentation on cohort mortality, we begin with a short history of church registration, the source of population statistics. One of the introductory sections then presents mortality according to calendar. In the following section, presentation of mortality is presented fromthrough a cohort perspective. Finally, the appendix provides detailed information on mortality, survivors and life expectancy for cohorts.

Differences between cohorts and period

From a cohort perspective, we follow the individuals from birth and forward in time. The solid straight line in figure 1.1 shows the cohort born in 1890. In 1970 the cohort has reached the age of 80. The deathmortality rate for the cohort born in 1890 shows a U-shaped curve with a high deathmortality rate among the youngest people (the solid line in figure 1.2). Around the age of 15, the deathmortality rate is lowest, and then rises with increasing age. A sharply increased deathmortality rate occurs at age 28 occurs. This was of course due to the Spanish flu. In 1918 the cohort born in 1890 had reached age 28.

From a perspective of periods, we look instead at the mortality rates in different ages during a certain calendar year. Figure 1.2 presents the mortality rate by age for calendar years 1917 and 1918 (see the dotted curves). As illustrated in the figure, the mortality rate is higher in 1918 than in 1917. Excess mortality in 1918 can be seen not only for one age but for an entire age span from around age 5 up to age 60. The sharpest excess mortality is noted for those aged 20 to 30.

Figure 1.1
Period and cohort perspective. Calendar year 1918 and cohort born in 1890

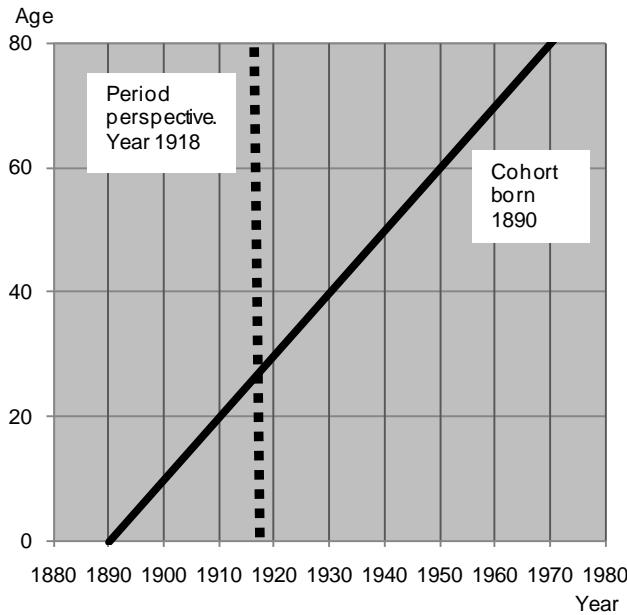
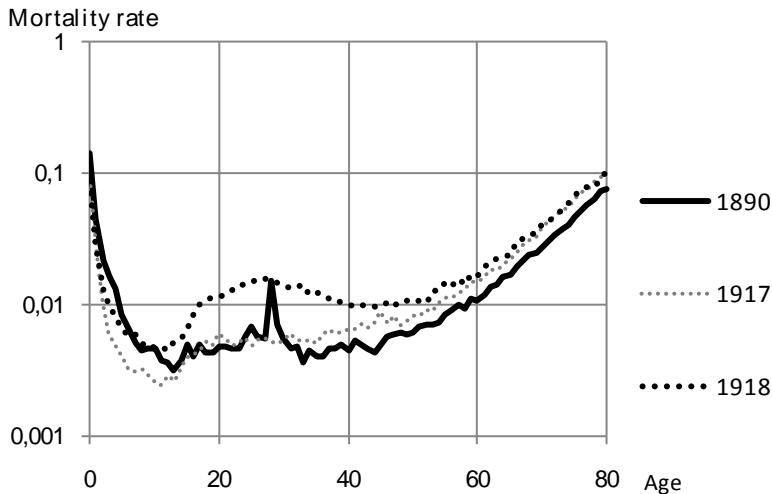


Figure 1.2
Mortality by age for calendar years 1917 and 1918 andas well as deathmortality rates by age for cohort those born in 1890. Women (per thousand)



The Solid curve shows mortality by age for women born in 1890. The higher mortality at age 28 is due to the Spanish flu. The dotted curves show mortality by age for calendar years 1917 and 1918. Mortality for the year 1918 shows higher mortality for the age interval 515 to 60 compared to previous calendar year. The reason for the higher figures is because of the Spanish flu. Mortality at age 28 for the cohort born in 1890 coincides with the rate for the corresponding age in the calendar year 1918.

2. Growth of population statistics

Church registration

The Swedish church registration was regulated in 1686 by a church law. However, at that time most of the parishes had already some form of church registration at the time. For instance, as early as 1622, the parish of Västerås issued regulations on baptism and marriages as well as burials registers. The parish even kept a register of persons living in the congregation. This was the predecessor to what would later be called the "husförhörslängden" (the catechetical examination register). The oldest existing church book in Sweden is a death and burial register for the Holy Trinity congregation in Uppsala for the year 1608. (Source: Arv och Anor, 1996 page 15)

The church law of 1686 made it obligatory to keep church registers. Besides the usual church registers of baptisms, marriages, burials and migration, it became obligatory to keep a register of the inhabitants in the congregation, the catechetical examination register inhabitants in the congregation, the catechetical examination register. The register was created during the annual parish catechetical meeting and the priest would take notes on the inhabitants' church attendance and knowledge of Christianity. In the beginning, the register did not include all persons. For example, children and persons of rank were not included. Eventually however, the register included all the residents in the congregation. The catechetical examination register and the church registers were closely tied to each other. For example, at the same time as a birth was noted in the baptism/birth register, the necessary corrections would also be made in the catechetical examination register. The idea was that the catechetical examination register would constantly be updated to show the residents in the congregation. This was not always so in practice. Sometimes there were only rough notes about births, deaths etc, and the church records were only updated once or a few times a year. As a result, notes could easily disappear or were deficient. In addition, all events did not come to the attention of the priest. This was particularly true for migration.

Population statistics begin in 1749

Interest for population statistics was aroused during the latter part of the 17th century. Within what was known as the political

arithmetic, interest focused among other things on the construction of mortality tables as a basis for life insurance and life annuity calculation (Luther 1993, page 17). Even the existing mercantilism at the time emphasised the importance of knowing the population size of the county. A large population was synonymous with wealth and power. Influences from abroad also aroused interest in population statistics for Sweden. However, the first attempts to compile population statistics beginning in 1721 were not so successful, and the compilations were never complete.

A more well thought-out compilation of population statistics began in 1749 with what was known as Tabellverket, which was a set of printed tables. The priests were ordered to annually fill in these tables , based on the information in the church books. The compilation of statistics were highly de-centralised. Every congregation sent in their forms to pastoral districts where the information was summed up and sent on to the deanery "kontraktet" etc. Finally tables could be compiled including the entire country. However, all these steps inevitably led to a number of errors. Above all, sometimes congregations or larger areas were mistakenly not included in the totals. The possibility to centrally control the collected data was very limited. The work to compile statistics for the entire country more or less stopped for a number of years. In 1790 new officials were appointed to Tabellkommissionen. The secretary was Henric Nicander, astronomer and secretary at the Swedish Academy of Sciences. He began by energetically collecting the missing forms and gradually reformed the collection to eliminate various sources of errors and increased the possibilities to check the statistics for the commission (Luther 1993, p. 27). Nicander's persistent work led to a gradual improvement of the quality of the collected population statistics.

Statistics Sweden established in 1858

In 1858 Statistics Sweden was established and the collection of statistics was re-organised. Instead of sending in aggregated statistics according to the old pattern, copies of parts of the church books were toould be sent to Statistics Sweden starting in 1861. Compiling the very detailed information on the individual level to statistics on the national level involved comprehensive work. At the same time, it was possible to produce new population statistics. This also became a completely new way to check the collected information compared to earlier. In case errors were suspected, the

respondent was contacted and the information corrected. Age could be calculated with the help of information on the time of birth and the time of death time of death. In addition, the collection of population information during census years was re-organised according to the same model as above. Beginning with the census year 1860, beginning in 1860, a copy of parts of the church book was would be sent to Statistics Sweden. Thus, no actual census was carried out. Just as in previous censuses ever since 1749, the information on the population was based on the records kept by the churches. In congregations that grew very quickly however, problems arose in keeping the church records up-to-date. In Stockholm and Gothenburg regular censuses were periodically needed to be done. Even if the new organisation for collecting information on the population resulted in high quality population statistics, there were still certain shortcomings. Migration was not always registered, and people then remained for longer or shorter or longer periods in the church registers, resulting in errors in information on the population size.

Population register is modernised

In 1947 the personal identification number was introduced, giving new possibilities to check the population register, not least in connection with the introduction of computers in the population register. Gradually, the registers of other government agencies became more and more integrated. For instance, in order to receive a driver's license, child allowance or pension, a person needed to be in the population register. Events such as births, deaths or migration were registered and automatically reported among the various registers. The population register is not without flaws. Emigration that is not reported can for example remain undiscovered for a shorter or longer period. In 1991 the responsibility for the population register was transferred from the church to the local tax authorities. In principle, the basis for the entire population statistics is the same today as it was in the 18th century. However, the system has gradually been improved and made more efficient.

Shortfalls in the age information for deceased persons

The Swedish population statistics, based on a register data, areis expected to be of very high quality concerning age information. This is also true. After 1860, the age information ought to be close to

flawless. However, previously, the statistics prior to 1860 have shown included obvious errors. Unreasonable information is easily observed for deceased persons aged 100 and above. The largest error is noted for the 1750s. The official statistics state that the number of deceased persons aged 100 and above was nearly as large during the 10 year period 1751 – 60 as it was during all of the 19th century-60 as during all of the 19th century. This is obviously unreasonable.

However, it is not so strange the errors can have occurred in the age information. Perhaps the priests were not aware of the importance to carefully check the age of deceased persons s. It may have been tempting to believe verbal information about person 's age, especially if that person was very old. We must also remember that persons who died during the middle of the 18th century and were reported to be over 100 years old were born in the middle of the 17th century or perhaps earlier. Information about the time of birth was probably based on verbal information from the person himself or herself, or someone who is closely related. As the routine to maintain the recordsAs the church books improved and attention was given to the importance of correct age information in the population statistics, these errors decreased. From the beginning of the 19th century, age statistics is of good quality. However, the demands for statistical presentation of deceased persons before 1861 only required that age was reported in five-year age groups. For those under the age of five, age information was more detailed.

Table 2.1
Centenarians deceased during the period 1751–1900

Year	Deaths	Per 100 000 of the population
1751–60	449	89
1761–70	252	46
1771–80	160	27
1781–90	155	26
1791–00	82	14
1801–10	95	14
1811–20	38	6
1821–30	56	9
1831–40	31	5
1841–50	32	5
1851–60	30	4
1861–70	34	4
1871–80	43	5
1881–90	43	5
1891–00	63	8

Source: Lublin 1957

Correction and supplementation of population data

When calculating mortality rates in this publication, the official population information by sex and age has been used for ages up to 60 years. For higher ages, the official population information has been replaced with a calculated population. One reason for this is because for many years, the presentation of the population size in the official statistics had an open age interval of 90 years and older or 95 years and older. To calculate mortality rates, information is needed on the population size in one-year categories even for the oldest persons. The most reliable statistics we have areis the information on the number of deceased persons by age. Based on the information of deceased persons (and immigrants/emigrants) by age, the population size can be calculated. The starting point for the calculation for each birth cohort and sex has been the oldest deceased person. It has then been possible to gradually calculate the population backwards in time by adding the number of deceased persons and adjusting for immigration and emigration ("extinct cohort method"). For the younger cohorts, the calculation is based on the official population size for the last presented age. For the

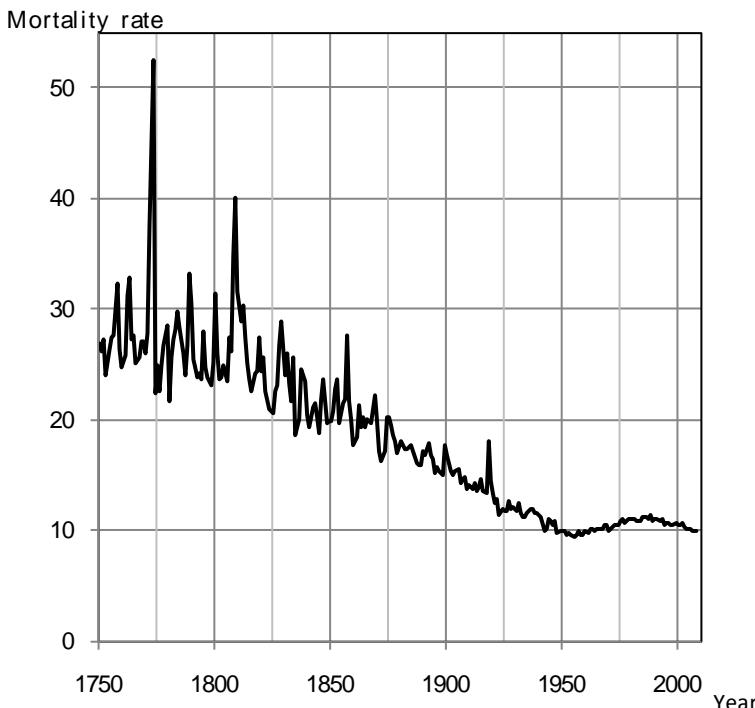
most part, the calculations resulted in marginal deviations from the published population size for those ages where comparisons could be made.

3. Period data

Sharp variations of in the mortality rates inof the 18th century

During the latter half of the 18th century, the mortality rates varied drastically sharply from year to year. Usually, about 3 percent of the population died each year, but in some years the mortality rate was much higher. The Swedish people were hard hit by epidemics that were often behind these high mortality rates. 1773 and 1774 were two extreme years with very high mortality rates. Often in combination with wars and poor harvests, epidemics swept across the country and resulted in many in a high number of deaths. In some years the epidemics were so severe that the number of deaths exceeded the number of births. This was the case in 1808 and 1809. In 1809 alone, 33 000 persons died of typhoid and dysentery. This figure corresponds to nearly one third of all deaths that year.

Figure 3.1
Crude mortality rate per 1000. Years 1750–2008



Even at the beginning of the 19th century, infectious diseases accounted for more than 20 percent of all mortality. In line with lower mortality rates, the proportion of deaths due to infectious diseases has decreased. At the beginning of the 20th century, infectious diseases accounted for five percent of all deaths, while by the 1940s they accounted for one percent (Bergman, page 335).

Mortality rates after 1918 show a more steady even trend. The rising mortality rates after 1950 are not because of general rise in mortality but explained by the increasing proportion of older persons in the population. Mortality rates in figure 3.1 are not broken down by age. The next section presents mortality rates by age to give a more detailed picture of mortality trends.

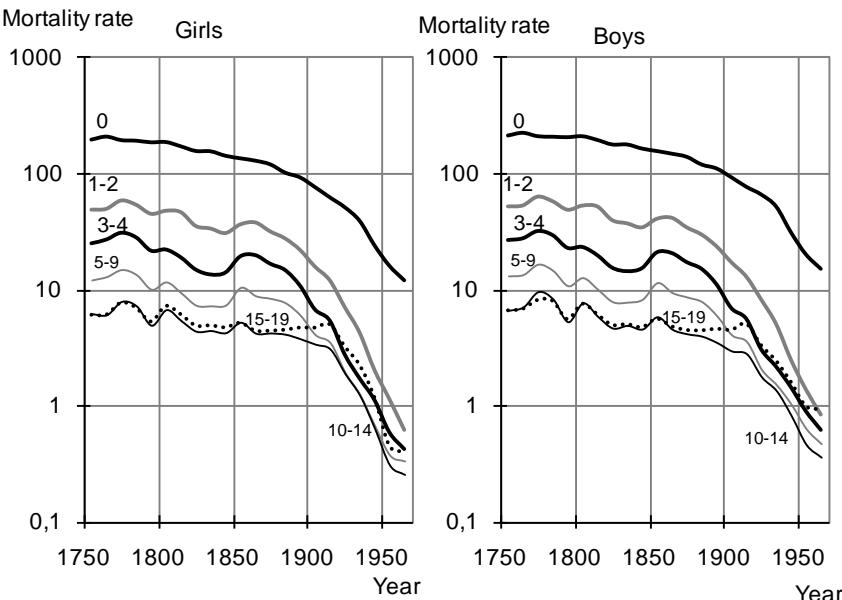
Year	Epidemics	Year	Epidemics
1757	Smallpox	1837	Smallpox
1763	Smallpox	1838–39	Smallpox
1772–73	Dysentery	1847	Cholera
1779	Smallpox	1853	Cholera
1783	Dysentery	1857	Dysentery Cholera
1784	Smallpox	1869	Smallpox
1795	Typhoid Smallpox	1874–76	Smallpox
1800	Smallpox	1889	Influenza
1808–09	Dysentery	1892	Diphtheria
1819	Dysentery	1899	Diphtheria
1829	Measles	1918	Spanish Flu
1834	Cholera Smallpox	1957	Asian Flu
		1969	Hong Kong Influenza

4. Mortality trendsdevelopment 1860 to 1970

Information on demographic occurrences is usually produced for one calendar year at a time. In addition, analysis of development over time is normally connected with comparisons of calendar years. The presentation of mortality trendsdevelopment in this chapter and the following chapter will follow this template. The aim is to get the general overviewteacher of mortality trendsdevelopment based on period data prior to the presentation of mortality trendsdevelopment for cohorts that follows in Chapter 6.

The downturn in mortality of children and young people is due to the decrease of infectious diseases. This downturn actually began at the end of the 18th century. One factor behind this development is the increasing awareness of the importance of hygiene. Another explanation is that the most infectious diseases changed character and became less deadly than before (Hofsten 1986, page 39). Yet another factor that could have had a restraining effect on the spread of infectious diseases is the pattern of settlement. During the beginning of 19th century, the previously dense settlements in villages became more spread out in the countryside. Still at the middle of the 19th century, only 10 percent of the population lived in cities.

By the middle of the 18th century, infant mortality was very high and one in five children died before the age of one. Infant mortality remained high at the beginning of the 19th century, but had begun to drop more and more rapidly. Around 1965, infant mortality had fallen so much that only 15 of 1000 boys and 12 of 1000 girls had died before the age of one. Figure 4.1 illustrates that mortality dropped not only for infants but for children and young people as well. The mortality information refers to an average of 10-year periods, and thus the annual variations in mortality are hidden. However, the more long-term trend of mortality is apparent. The downturn in mortality began around 1770. After a period of declining mortality, the trend suddenly turned upwards in the middle of the 19th century. The break in the downturn is commented by Sundbärg as follows: ".... But

Figure 4.1**Mortality for ages 0–19 by sex. Years 1750–1970. Per 1000**

".... But in the downturn is commented by Sundbärg as follows: ".... But during the 1850s, a strange reaction occurs. The seeds for new child diseases seem to be plentiful enough for an outbreak of new ravages..... The population statistics maintain that the outbreak of epidemics lasted around thirty years and ended after the middle of the 1880s." (Sundbärg, 1909, page 196).

Figure 4.2 and 4.3 illustrate that mortality for women over age 20 began to drop after the two years of 1808 and 1809 when mortality was high. However, up until 1850 this drop was slow. Around 1850 mortality began to drop more rapidly. The picture for men is a little different. Mortality began to decrease around 1810 only for men aged 20–29 and 50–59. Mortality was unchanged for men aged 30 to 50 up until 1830, before it began to drop. For women and men over age 60, mortality began to decrease from 1810.

Figure 4.2
Mortality rate for ages 20–59 by sex. Years 1750–1970. Per 1000

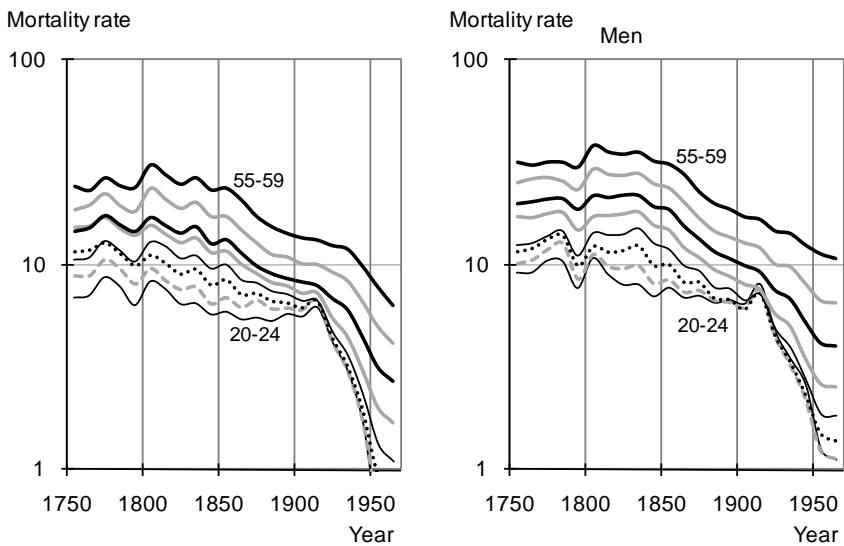
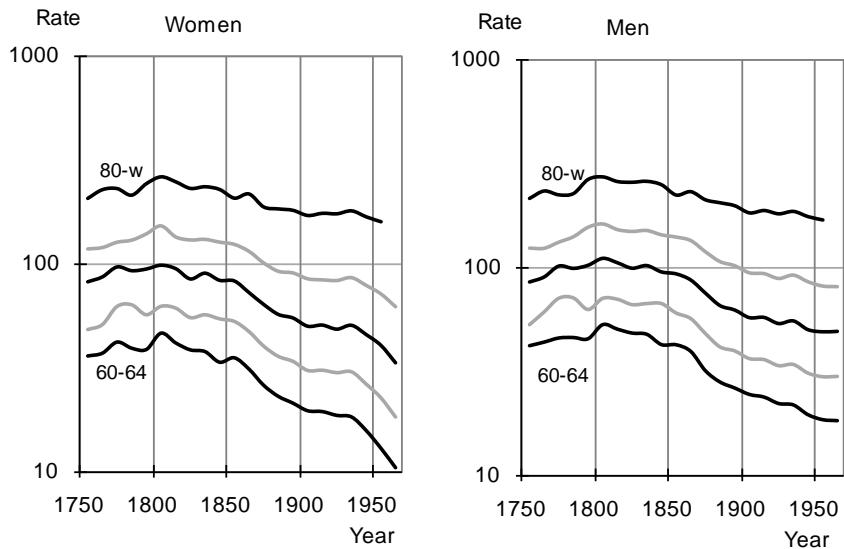


Figure 4.3
**Mortality rate for ages 60–80 and over by sex. Years 1750–1970.
Per 1000**



5. Mortality trends in more detail from 1861

From As of 1861 onwards, it is possible to present morality rates for every calendar year in one-year age categories. Figures 5.1 and 5.2 give an overview of mortality trends for women and men for 1861 to 2008. For the sake of clarity, only every fifth age from 10 to 105 has been presented. The mortality rates are presented in a logarithmic scale where the slope on the curve shows the rate of change inof the mortality rate. The rate of change can be compared among ages as well as over time.

During the latter part of the 19th century the mortality rate dropped the fastest among young people. This was mainly because there was a reduced risk of dying from an infectious, respiratory or deficiency disease (Liv och hälsa, 1979). Around the turn of the century this downturn slowed down somewhat. After the mortality rate decreased at the same rate for women and men, a break in the trend occurred in the 1940s. The mortality rate for women then began to drop more rapidly than for men. The development after 1940 has implied a decrease in mortality for chronic diseases also. This occurred first among women but then around 1980 also for men. For men over 50, the mortality rate was unchanged up until around 1980 when it began to drop more rapidly. Among middle-aged men, the period from 1960 to 1980 is characterized by rising mortality, while for women during the same period the rapid downturn in mortality slowed down. Increased mortality from heart disease and cancer applied to men. Women had a weak tendency to increased mortality due to circulatory disorders and increased lung cancer (Livslängden i Sverige 2001–2005).

Since 1980 mortality has decreased for both men and women. The quickest downturn of the mortality rate during this period has been noted for men. Changes in lifestyle are one probable cause for this trend. A contributing factor to the falling mortality rates is a drop in the proportion of daily smokers among men. In addition, people have a greater understanding of the importance of lifestyle with regards to concerning their health.

Figure 5.1
Mortality rate for women by age for calendar years 1861–2008

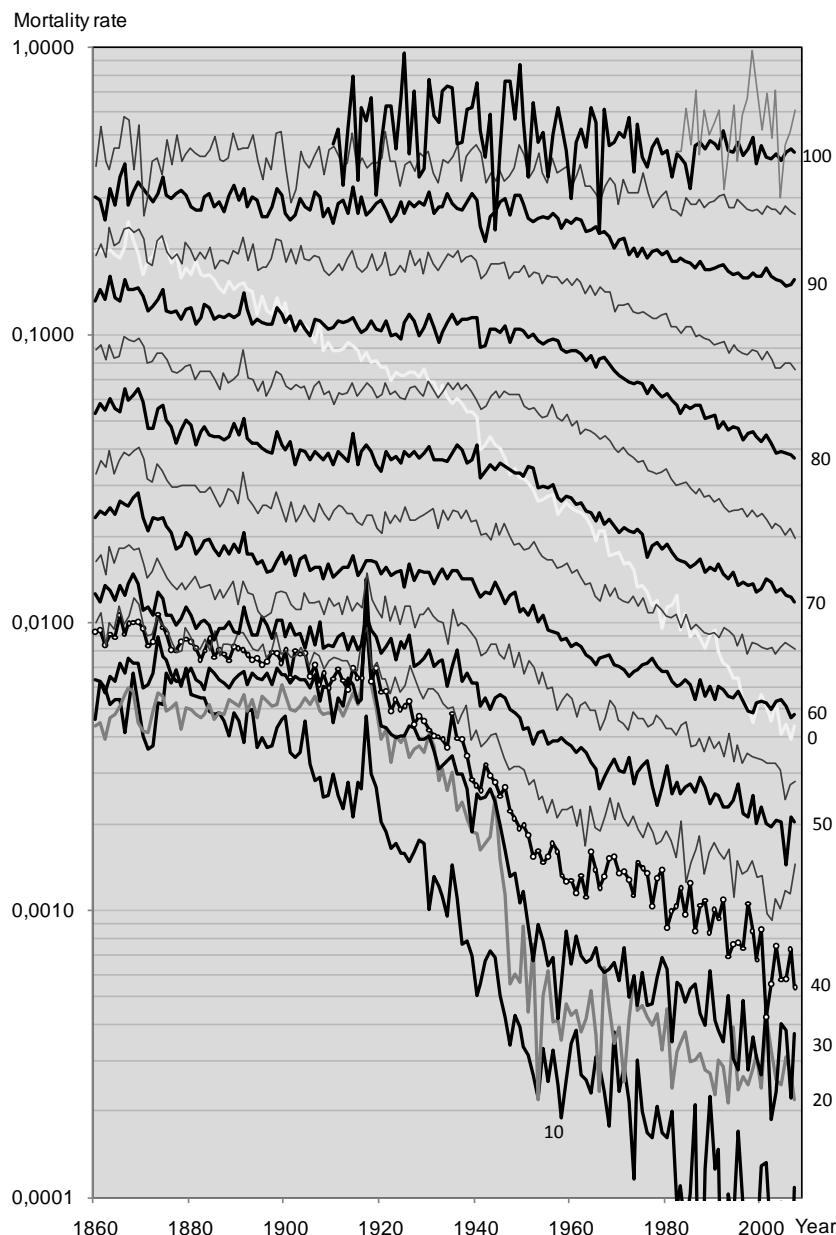


Figure 5.2
Mortality rate for men by age for calendar years 1861–2008

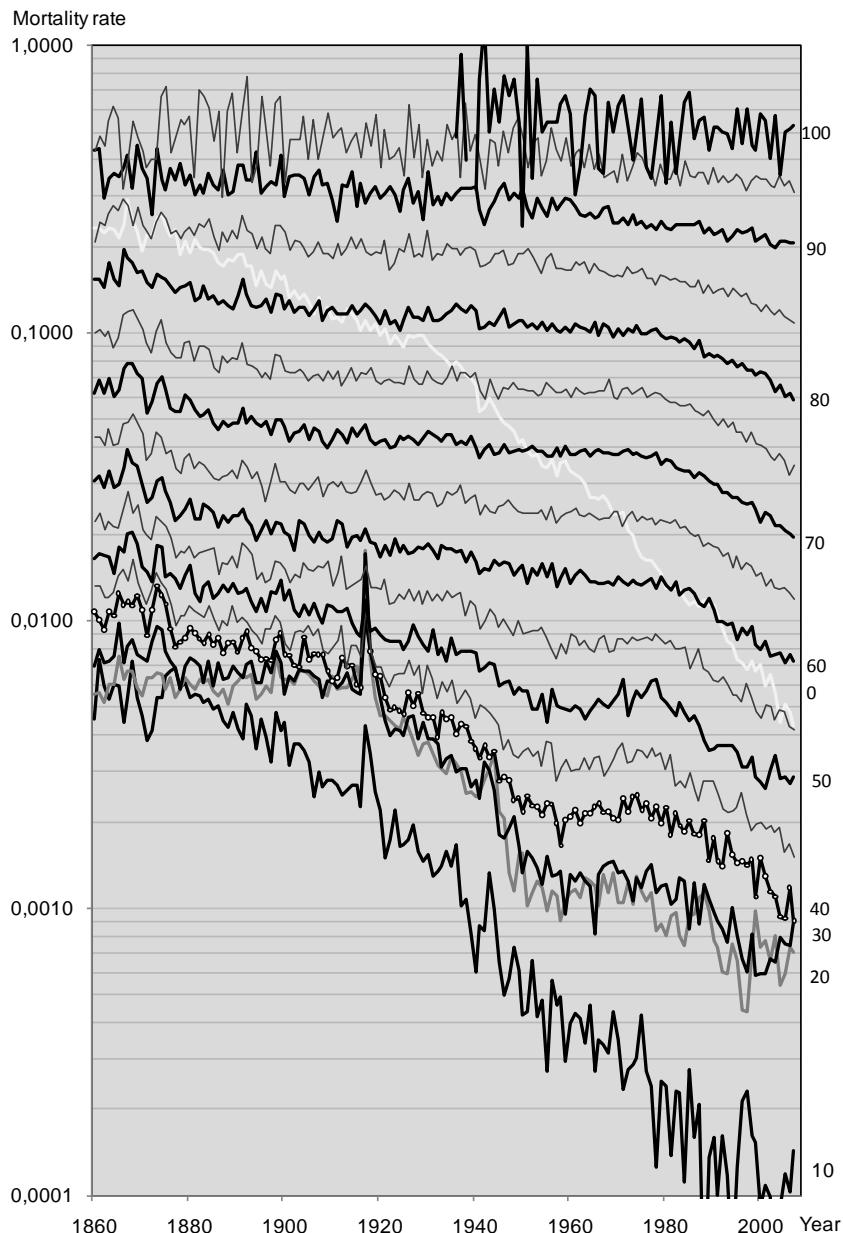
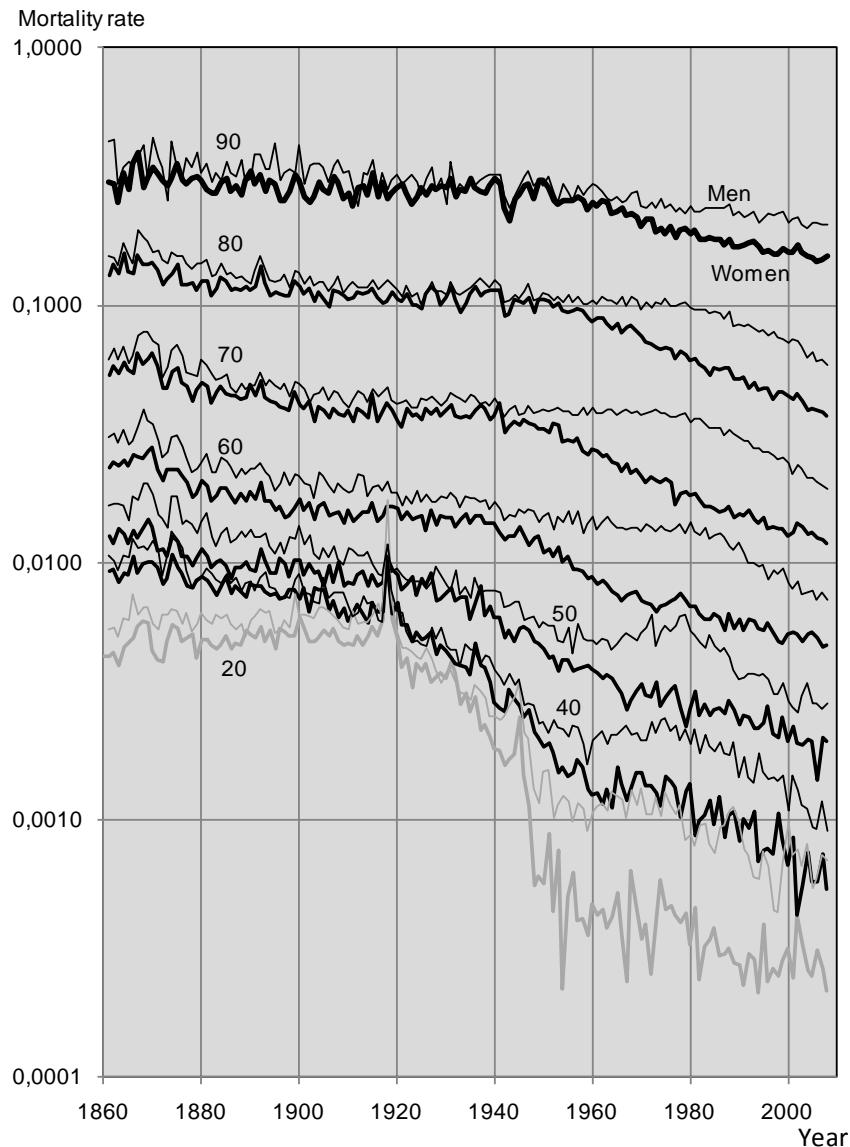


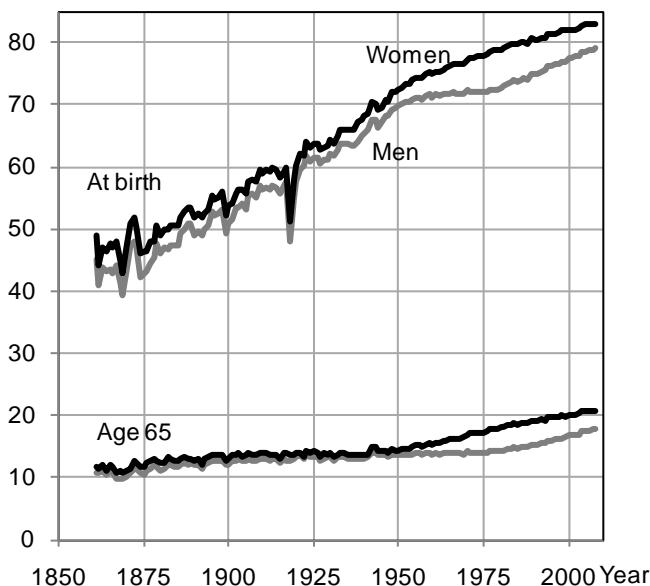
Figure 5.3
Mortality rate by sex for selected ages 1861–2008



As illustrated in figure 5.3, the mortality rate for different ages changed at about the same rate for men and women up until about 1940. After 1940, the mortality rate for women began to drop more rapidly than for men. Starting in 1980 however, the mortality rate for men began to drop quicker than for women.

The falling mortality rate has resulted in a sharp increase of average life expectancy from 49 years for women in year 1861 to 83 in 2008. For men the life expectancy during the same period rose from 45 to 79 years. These are the common measurements of life expectancy today. The calculation of average life expectancy is based on the observed mortality rate by age during a certain calendar year. The average life expectancy for women in 2008 of 83 years should not be interpreted that girls born in 2008 will live an average of 83 years. This interpretation would be correct if the mortality rate that is observed during the calendar year of 2008 remains unchanged for roughly 100 years. The average life expectancy of 83 years is an index of the mortality level that can be used to show the trenddevelopment over time or were between regions/countries. The calculation of the actual life expectancy is based on the mortality rate for birth generations, cohorts. See Chapter 9 for more information.

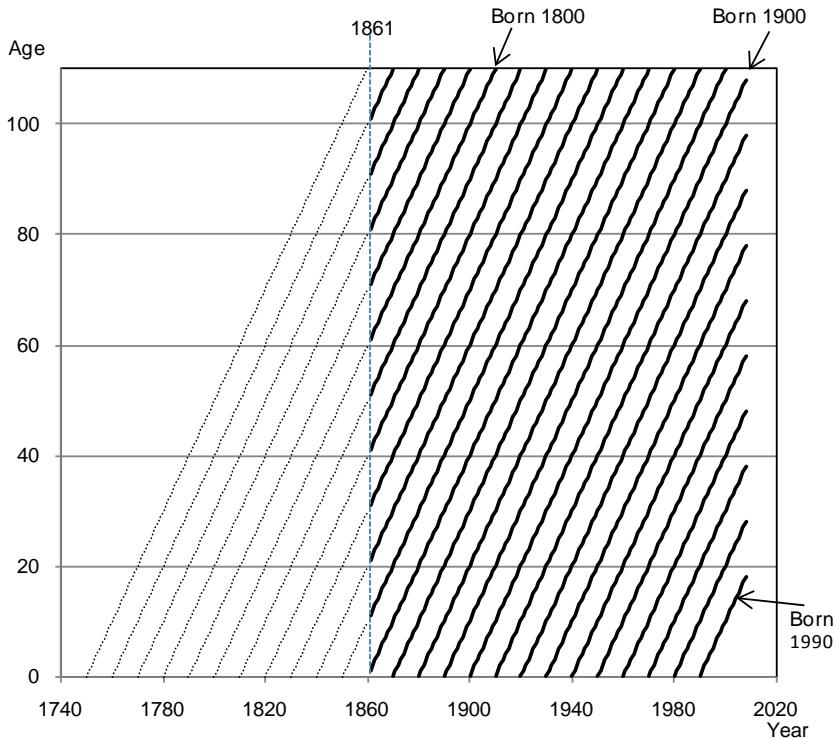
Figure 5.4
Remaining life expectancy at birth and at age 65 by sex.
Years 1861–2008



6. Cohort mortality

Chapters 3 to 5 presented the mortality trends for different calendar years broken down by age. This is the traditional way to describe mortality trends. This chapter and Chapter the following chapters present mortality per cohort. To be able to follow a cohort from birth and up until the last person dies, statistics must be compiled for a period of slightly more than 100 years.

Figure 6.1
Mortality rate by year of birth and age. Available data



Theoretically it is possible in Sweden to study mortality starting with the cohort born in 1749. In practice however, the availability of detailed statistics is problematic. Populations are only available for every tenth year, and data is presented in five-year age categories. Moreover, there is a lack of statistics, especially concerning age information for older persons. It was not until 1860

that the presentation of population statistics became so detailed that we can follow survival of each cohort from year to year. Not only were the statistics more detailed, but the reorganised processing of population statistics also led to considerably higher quality statistics. The thick lines in Figure 6.1 give an overview for the ages that mortality rates can be calculated for the different birth generations. It is possible to follow the development of mortality in detail from birth until the last individual in the cohort has died for some 40 cohorts born in 1861 and later. Information is partly lacking for cohorts born before 1861. As an example, we can take those born in 1800 where the mortality rate can only be calculated from age 61 (see figure 6.1). For younger cohorts, the mortality rate can only be calculated up to 2008. For example, the mortality for the cohort born in 1990 can be calculated up to the age of 18 only.

Figure 6.2 illustrates an initial total picture of how mortality has changed among the different cohorts. The figure presents mortality per cohort for all cohorts (one curve per cohort). The mortality rate shows a U-formed age pattern with high mortality rates among small children and older persons, and with low mortality rates for those aged 10–15. The gradual reduction of the mortality rate has led to a shift downwards for the mortality curves in the figure cohort by cohort. However, the downturn has not been the same size for all ages. Mortality rates for women born 1840 and 1940 are marked in the figure.

Figure 6.2
Mortality rate for women born 1760–2008. One curve for each cohort

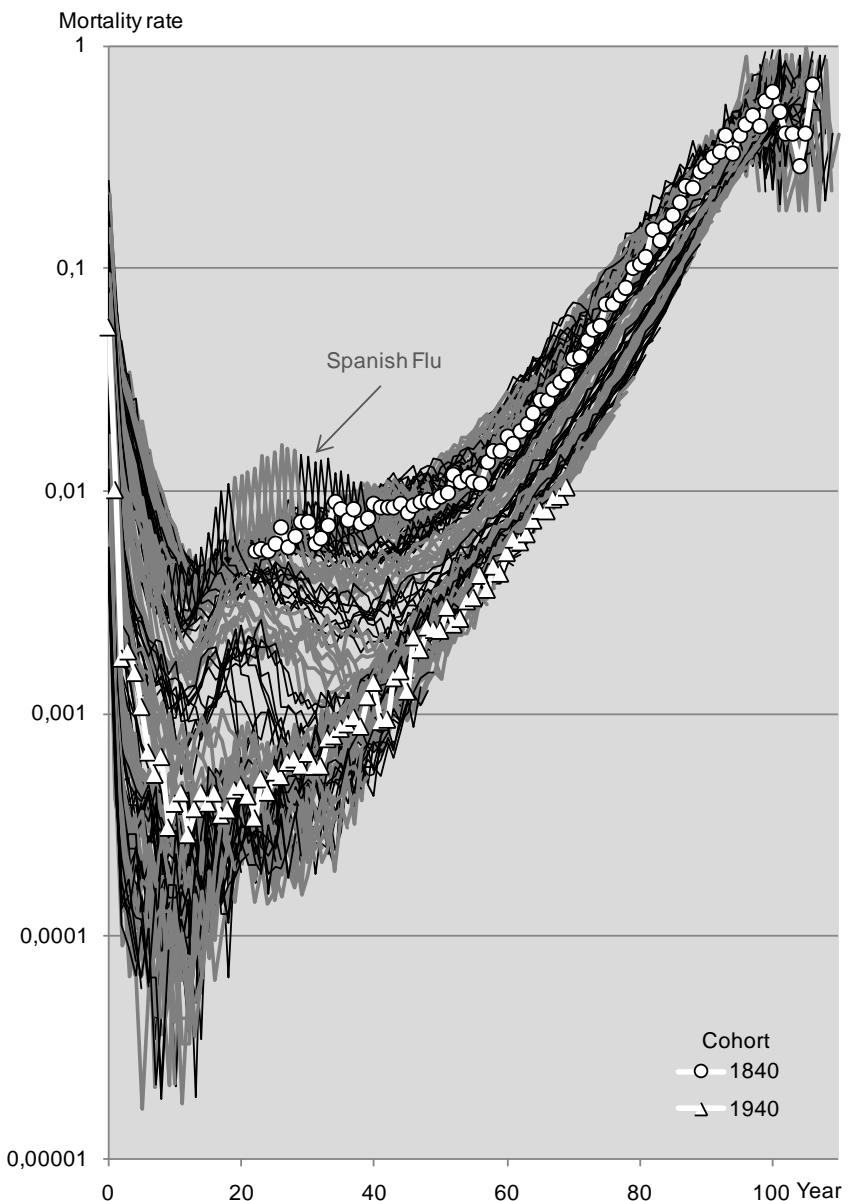


Figure 6.3
Mortality rate. Women. Selected cohorts 1780 to 1980

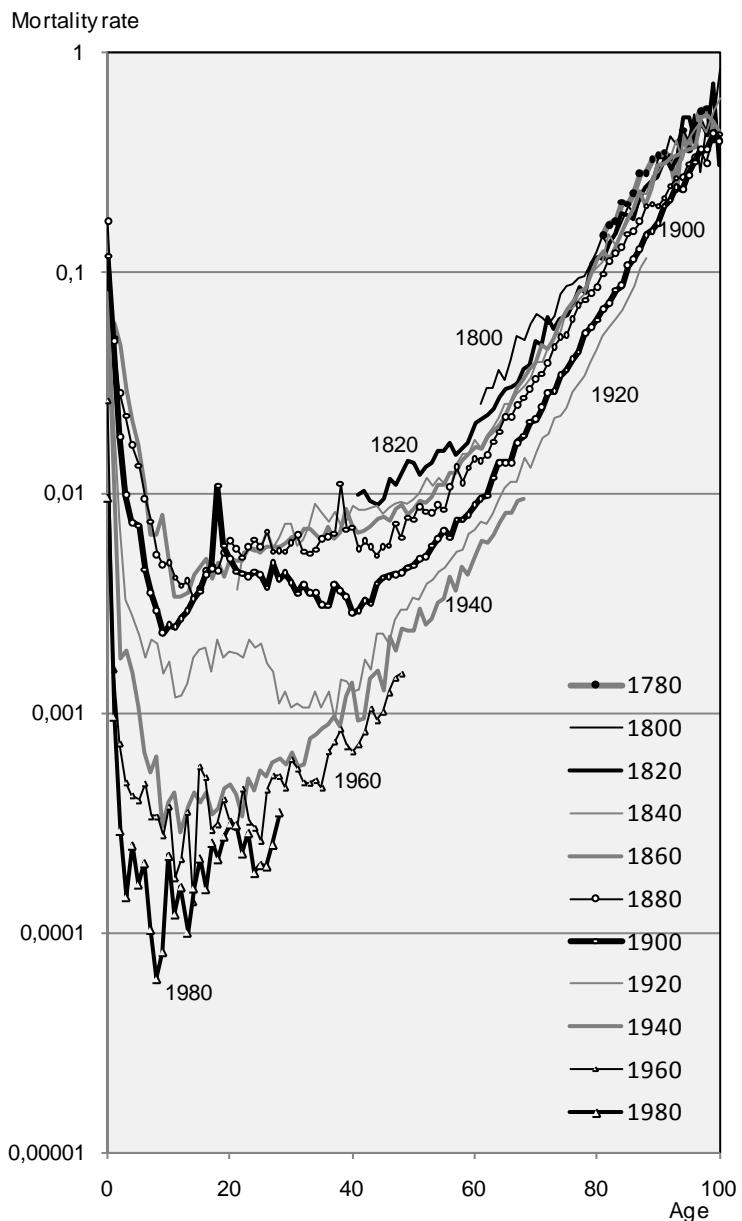
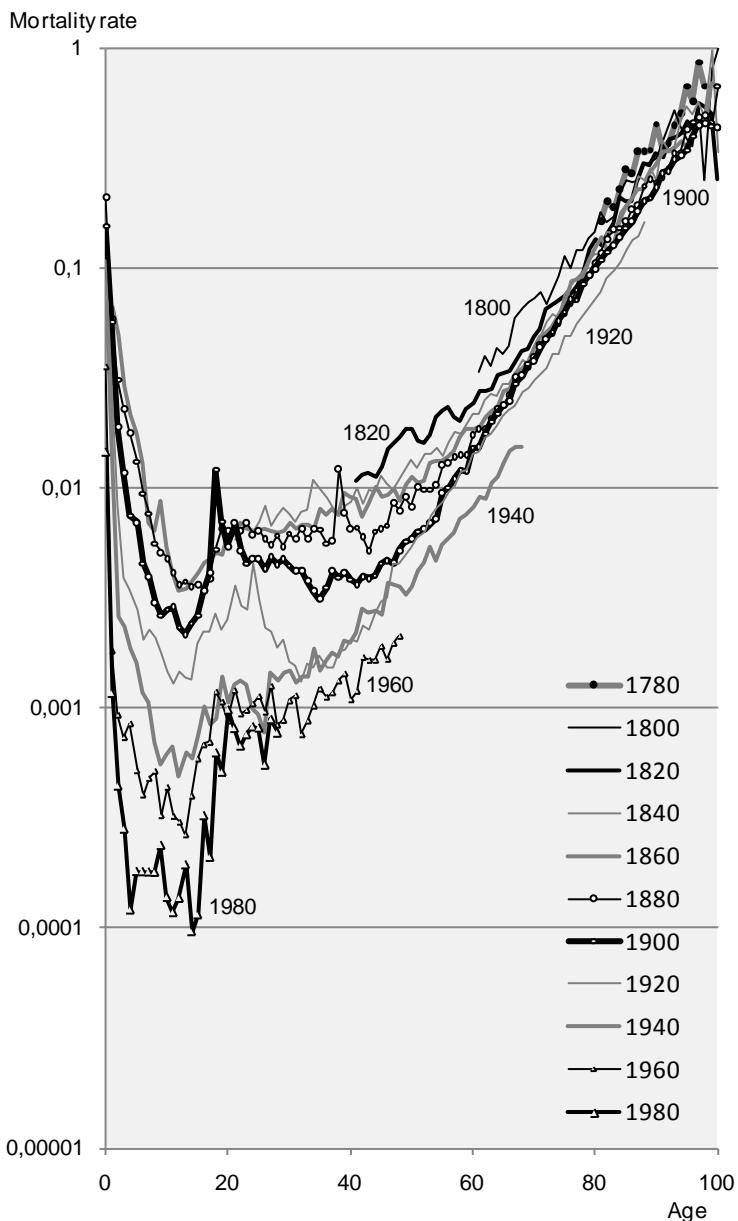


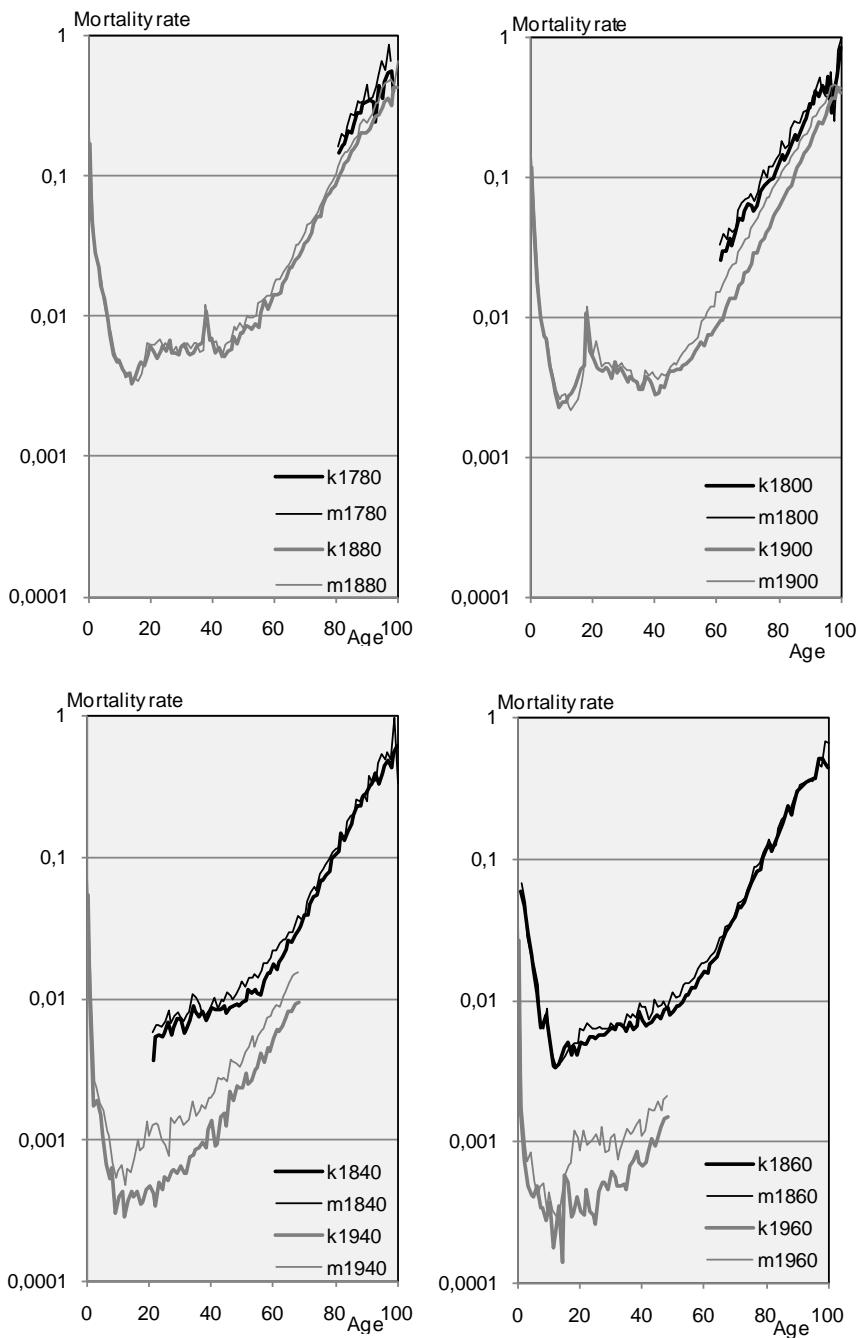
Figure 6.4
Mortality rate. Men. Selected cohorts 1780 to 1980



By only drawing the curves for every 20th cohort, the generational changes appear. Figures 6.3 and 6.4 illustrate that the mortality rate for the oldest cohorts only changed marginally from one cohort to the next. From one cohort to the next. For instance, the mortality rate for those born in 1840 is very similar with the mortality rate of 1860 cohort. Further, the differences in mortality between men and women are small. However, the mortality rate for women born after 1860 began to fall more rapidly from one cohort to the next. For men this more rapid mortality decline started for those born after 1900. For ages below 20, the mortality rate has fallen to very low levels for those born in 1980 compared to the cohort born in 1900. For those aged 15 to 30, we see a clear excess mortality for men, sometimes referred to as the accident prone years.

Figure 6.5 illustrates a comparison of mortality rates between men and women for eight cohorts born between 1780 and 1960. Up until the cohort born in 1880, the levels of mortality rates were very similar for men and women. However, mortality rates are somewhat higher for men. For the cohorts born after 1880, the difference in mortality is greater between men and women. For the cohort born in 1900, there is a clear difference in the level of mortality level from the age of 40. Concerning the cohorts born in the middle of the 20th century, the level of mortality among young people is very low. An excess mortality for boys is noted during their early years.

Figure 6.5
Mortality rate by sex. Eight cohorts born 1780 to 1960

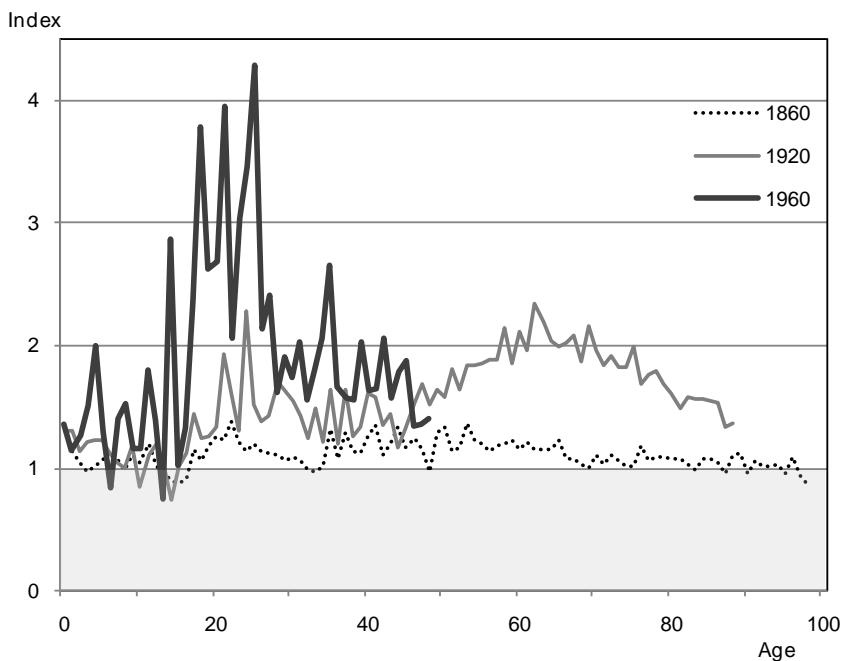


Note. k1840 and m1840 refer to women and men each born in 1840

7. Excess mortality for men

For cohorts born 1910 and earlier on there was no significant difference in mortality between men and women below the age of 40. But there were two exceptions: We can note a clear excess mortality for male infants and an excess mortality for females around the age of 15. Excess mortality for girls aged 15 has also been observed in France (Vallin, page 153) and Finland (Kolari, page 74). Excess mortality among men under the age of 40 has become more accentuated for those born after 1910. Among those born in 1960, men in their 20s had a mortality rate that was four times higher than that for women. However, the mortality rates are now so low for these ages that relative differences can be large. Concerning those over the age of 40, excess male mortality has been accentuated for younger cohorts.

Figure 7.1
Excess mortality for men by year of birth



Index Index greater than 1 = higher mortality rate for men. Index less than 1 = higher mortality rate for women

8. Proportion of survivors

The reduced deathmortality rate, especially among young but even of higher ages, has led to a sharp increase in the proportion of survivors. The proportion of survivors at each age has increased from cohort to cohort. As illustrated in figure 8.1, nearly 60 percent of the men born in 1861 were still living at the age of 40. Among women born the same year, the proportion of survivors was 62 percent. For the cohort of 1960, the proportion of survivors at age 40 was considerably higher, 95 percent for men and 97 percent are women. At the age of 80, 17 percent of the men born in 1861 were still alive and 20 percent of the women. The corresponding figures for 1920 cohort were 37 and 56 percent respectively. The mortality rate have dropped sharply from the cohort born in 1861 to the 1920 cohort, and the most quickly for women.

By probable life expectancy, or the median, we refer to the age where exactly half of the cohort is still alive. Of those born in 1861, half of the men were still alive at age 56, while half of the women were still alive at age 62 (figure 8.2). The probable life expectancy for the younger cohorts has increased sharply especially so for females. Even after the age of 80, half of the women born during the 1920s are still alive. For the cohort born in 1924, half were still alive at age 83 among women while the corresponding age for men when there was age 76.

Figure 8.1
Proportion surviving by sex, age and year of birth

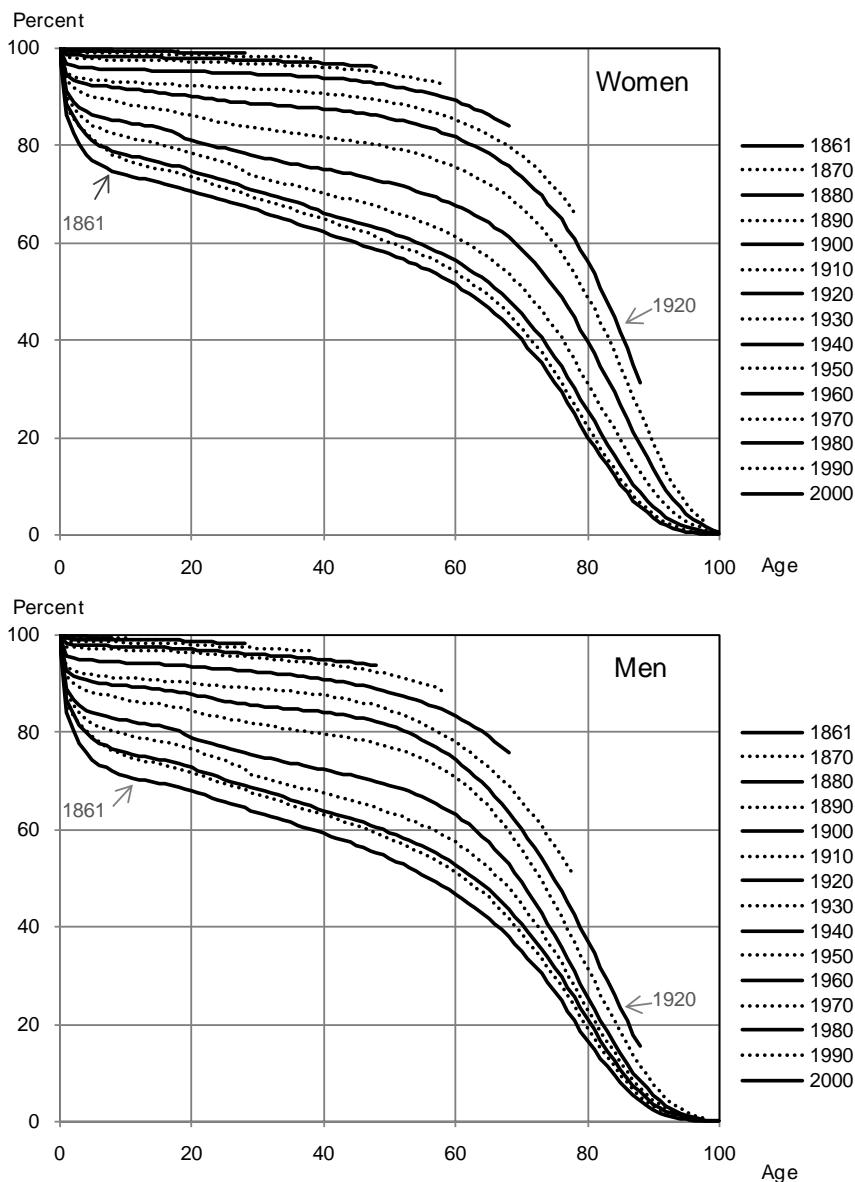


Table 8.1
Proportion of survivors by age, sex, and year of birth. Percent

Cohort	1		15		30		45		60		75		90	
	Kv	M	Kv	M										
1861	86,2	84,1	72,3	69,5	66,6	63,5	59,9	56,8	51,4	46,7	31,3	26,8	3,5	2,4
1865	87,3	85,1	74,3	71,8	68,5	65,6	61,8	58,8	53	49,3	32,3	27,9	3,8	2,8
1870	87,8	85,9	75,2	73,4	69,2	67,2	62,7	60,8	53,9	51,2	33,4	29,9	4,3	3,1
1875	85,9	83,7	72,7	70,6	67	64,7	60,7	58,4	52,4	50	33,2	29,6	4,7	3,3
1880	88,6	86,5	76,6	74,4	70,7	68,3	64,3	61,9	56,2	52,7	36,6	31,8	5,8	3,7
1885	89,2	87,2	78,7	77	72,5	71	66,3	64,6	58,5	55,6	39,3	33,9	7,4	4,3
1890	90,1	88,1	80,3	78,2	73,5	70,8	68,5	65,7	61,2	57,3	42,5	34,8	9,1	4,4
1895	91,2	89,6	82,6	81	76,1	73,5	71,6	68,7	64,7	60,4	46,7	36,7	11,2	4,8
1900	91	88,9	83,5	81,3	77,7	75,1	73,8	70,9	67,7	63	50,7	38,3	13,5	5,4
1905	92,4	90,8	86,2	84,5	81,5	79,7	78,1	75,9	72,7	67,8	55,7	41,5	16,3	6,5
1910	93,3	91,5	87,5	85,7	83,5	81,6	80,8	78,6	75,5	70,7	59,8	44,7	18,7	7,7
1915	93,5	92	88,2	86,7	85,1	82,9	83	80,3	77,8	72,1	62,7	46,6	21	8,8
1920	94,4	92,7	90,9	88,8	88,5	85,4	86,7	83	81,6	74,3	66,5	49,7		
1925	95,2	93,8	92,3	90,4	90,5	88	88,9	85,4	84	76,5	69,3	53,5		
1930	94,9	93,5	92,6	90,7	91,6	88,9	89,9	86,3	85,3	78	71,4	56,7		
1935	96,1	94,8	94,3	92,6	93,5	91,1	91,9	88,3	87,4	80,9				
1940	96,6	95,7	95,3	94	94,7	92,4	93,3	89,7	89,1	83,3				
1945	97,6	96,8	96,8	95,6	96,1	94,1	94,7	91,8	90,5	85,8				
1950	98,1	97,6	97,4	96,7	96,7	95,2	95,5	93						
1955	98,5	98	97,9	97,2	97,2	95,6	96,1	93,6						
1960	98,6	98,1	98	97,4	97,4	96	96,4	94,2						
1965	98,8	98,5	98,4	97,9	97,9	96,8								
1970	99	98,7	98,7	98,3	98,3	97,2								
1975	99,3	99	99	98,7	98,6	97,7								
1980	99,4	99,2	99,2	98,9										
1985	99,4	99,3	99,1	99										
1990	99,5	99,3	99,3	99,1										
1995	99,6	99,5												
2000	99,7	99,6												
2005	99,8	99,7												

Figure 8.2
Age when half the birth cohort is still alive

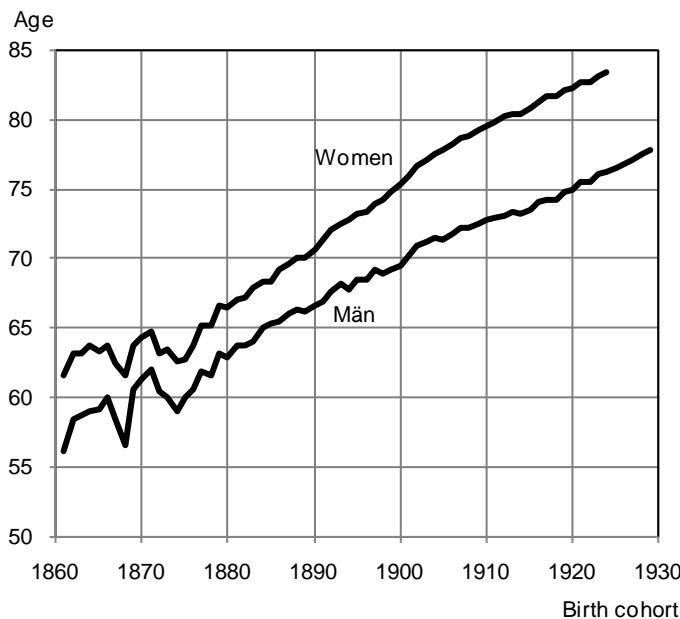


Table 8.2
Age when half the birth cohort is still alive

Cohortr	Women	Men
1861	61,6	56,1
1870	64,3	61,3
1880	66,5	62,9
1890	70,6	66,6
1900	75,4	69,6
1910	79,6	72,8
1920	82,3	74,9
1921	82,7	75,5
1922	82,7	75,6
1923	83,1	76,1
1924	83,4	76,3
1925		76,6
1926		76,8
1927		77
1928		77,5
1929		77,8

9. Life expectancy

For the cohorts born in 1861 to 1910, life expectancy increased from 46 to 62 years for men and from 49 to 68 for women. The difference in average life expectancy between women and men thus increased from three years to nearly six years for when the cohort born in 1910.

Figure 9.1
Life expectancy by sex and year of birth

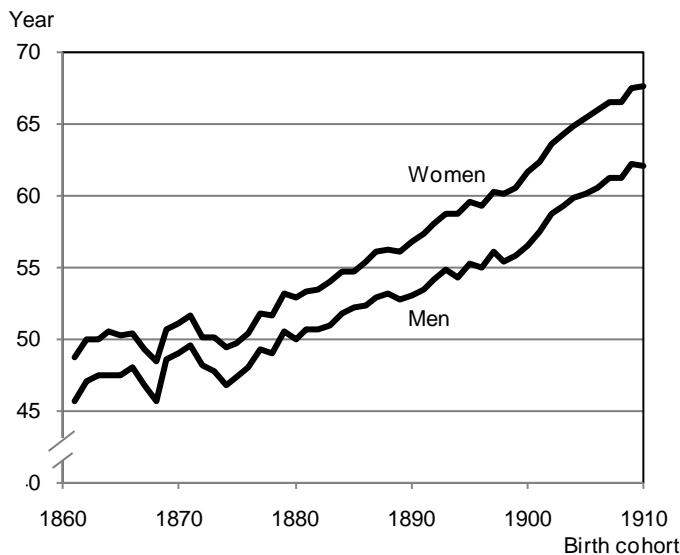
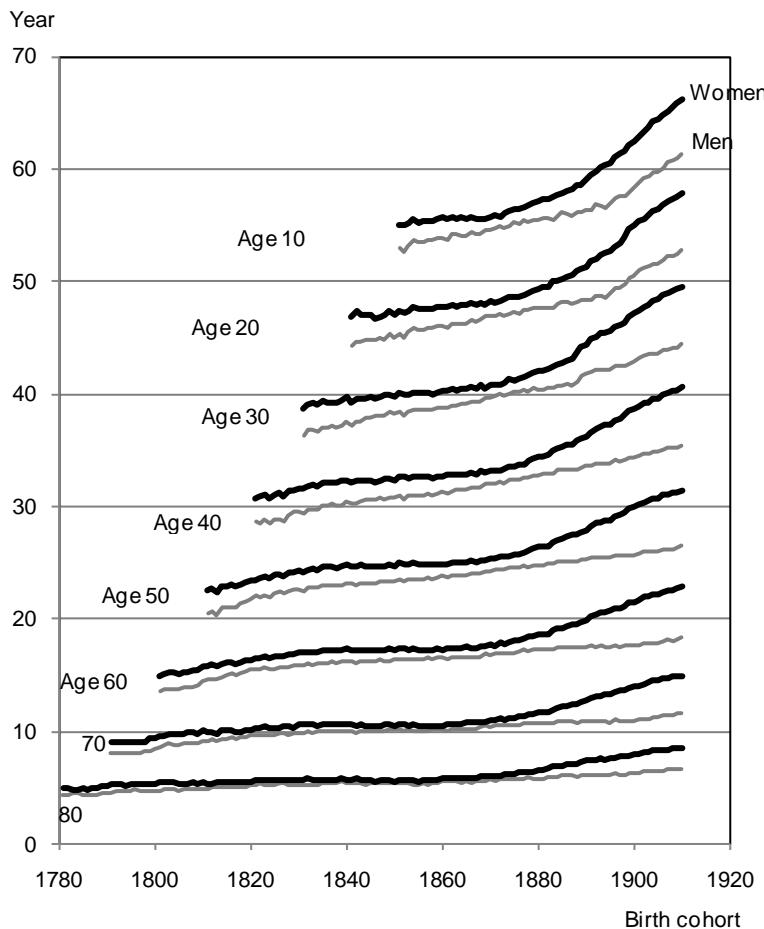


Figure 9.2 illustrates the remaining life expectancy for cohorts at different ages. The remaining life expectancy at age 10 for cohort born in 1851 was 53 years for men and 55 years for women. For cohorts born after 1851 mortality have decreased. This mortality decrease was at first slow started, but starting with the cohorts born around 1870 the mortality decreased y beganto more rapidly, especially for women. As a result, the difference in the remaining life expectancy at age 10 between women and men increased from 2 for those born in 1851 to 5 years in 1910. The figure also illustrates the remaining average life expectancy for each cohort. The trend. The figure also illustrates the remaining life expectancy for the oldest persons. A remaining life expectancy at age 100 for women is about 10 years higher than for men.

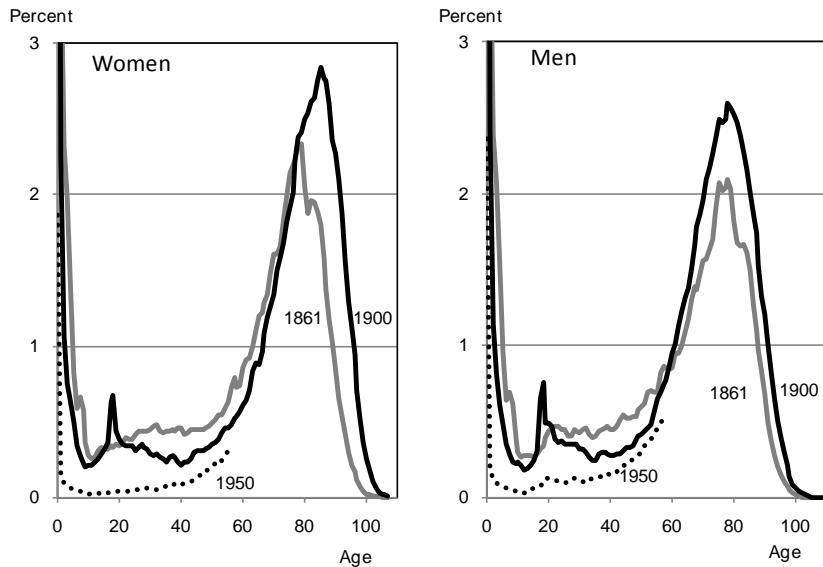
The corresponding figures for the cohort born in 1910 were 8.5 and 6.7 years respectively.

Figure 9.2**Remaining life expectancy at different ages by sex and year of birth**

10. Deaths by age

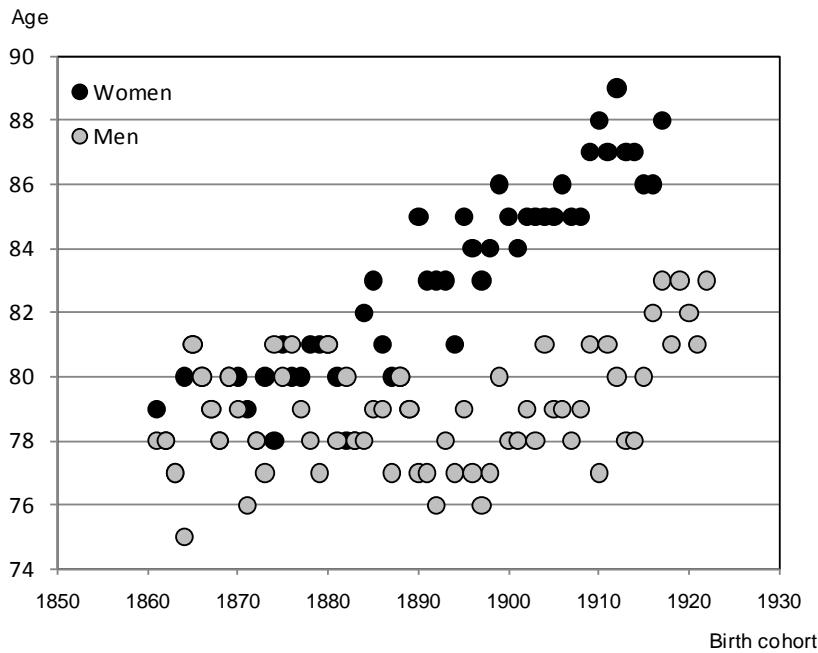
The distribution of deaths by age is characterised by many deaths directly after birth, while the main occurrences of deaths take place between ages 70 and age 90. Between the ages 10 to -50, the number of deaths are relatively few, and in the ages over 90 the number of deaths decrease rapidly with increasing age. Figure 10.1 presents the proportion of deaths at different ages for the cohorts of 1861, 1900 and 1950. The reduced mortality in younger ages has resulted in a shift of deaths upwards in the ages. This is especially apparent for women where the distribution of deaths has clearly shifted upwards in ages between the cohort of 1861 and the one of 1900.

Figure 10.1
Deaths by age and year of birth. Data based on the cohort life tables



The distribution of deaths is further shifted to higher ages for the younger cohorts. One example is the cohort of 1950. Up to age 57, only around ten percent of the cohort had died. The corresponding proportions for the cohort born in 1900 was roughly 30 percent, while for those born in 1861 it was 50 percent.

Figure 10.2
Most frequent age at death by sex and year of birth



Note. Ages below 10 excluded

The typical age of death is the age at which most people die. In the past, the typical age of death (excluding the first years of life) was believed to reflect the maximum average life expectancy and was considered fairly constant. For women born between 1861 to around 1880, we see no particular trend except that the typical age at death varied around age 80. However, we note a rising trend for the younger cohorts. For instance, women born in 1917 had a typical age at death of 88 years. For the cohorts born at the beginning of the 1890s, we note the beginning of a rise in the typical age of death for men. For men born in the early 1920s, the typical age of death had reached a level of around 82 years.

11. Tables

The age in the following tables refer to age at the end of the year (calendar year minus year of birth). Average life expectancy has only been possible to calculate for the cohorts born from 1775 to 1910. The probability of death are listed per 1 000 persons in the population. The remaining average life expectancy for those over age 90 has not been presented.

Table 11.1

Probability of death, survivors and life expectancy for women by year of birth and age

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1765	96	11	15	435,97	100 000	..
1765	97	7	8	414,40	56 403	..
1765	98	3	5	482,81	33 030	..
1765	99	3	2	..	17 083	..
1765	100	1	1
1765	101	1	0
1770	91	58	146	310,87	100 000	..
1770	92	50	96	344,14	68 913	..
1770	93	34	62	342,34	45 198	..
1770	94	21	41	348,03	29 724	..
1770	95	15	26	298,35	19 379	..
1770	96	6	20	290,05	13 598	..
1770	97	7	13	400,78	9 654	..
1770	98	6	7	372,91	5 785	..
1770	99	2	5	340,76	3 628	..
1770	100	2	3	362,37	2 391	..
1770	101	1	2	..	1 525	..
1770	102	1	1
1770	103	0	1
1770	104	0	1
1770	105	1	0
1775	86	184	786	208,07	100 000	3,5
1775	87	179	607	222,39	79 193	3,2
1775	88	133	474	249,98	61 581	3,0
1775	89	134	340	263,29	46 187	2,8
1775	90	84	256	294,24	34 027	2,7
1775	91	88	168	306,61	24 014	..
1775	92	46	122	302,74	16 651	..
1775	93	41	81	301,70	11 610	..
1775	94	22	59	346,86	8 107	..
1775	95	25	34	369,85	5 295	..
1775	96	11	23	332,03	3 337	..
1775	97	8	15	369,05	2 229	..
1775	98	6	9	362,37	1 406	..
1775	99	3	6	329,68	897	..
1775	100	2	4	290,26	601	..
1775	101	1	3	..	427	..
1775	102	2	1
1775	103	0	1
1775	104	1	0
1780	81	386	2 423	144,82	100 000	4,6
1780	82	370	2 053	155,17	85 518	4,3
1780	83	325	1 728	173,71	72 248	4,0
1780	84	328	1 400	187,16	59 698	3,8
1780	85	260	1 140	195,73	48 525	3,6

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1780	86	236	904	226,53	39 027	3,3
1780	87	224	680	246,72	30 186	3,1
1780	88	169	511	263,54	22 739	3,0
1780	89	144	367	284,42	16 746	2,9
1780	90	107	260	293,28	11 983	2,8
1780	91	78	182	290,46	8 469	..
1780	92	52	130	249,76	6 009	..
1780	93	28	102	289,83	4 508	..
1780	94	37	65	331,94	3 202	..
1780	95	20	45	339,46	2 139	..
1780	96	17	28	396,86	1 413	..
1780	97	12	16	424,62	852	..
1780	98	7	9	381,22	490	..
1780	99	3	6	413,35	303	..
1780	100	3	3	..	178	..
1780	101	2	1
1780	102	1	0
1785	76	461	4 673	94,48	100 000	6,4
1785	77	464	4 209	102,31	90 552	6,0
1785	78	444	3 764	116,30	81 288	5,6
1785	79	479	3 285	126,92	71 834	5,3
1785	80	417	2 868	127,79	62 717	5,0
1785	81	370	2 498	151,94	54 702	4,6
1785	82	437	2 061	170,96	46 391	4,4
1785	83	346	1 715	174,44	38 460	4,1
1785	84	312	1 403	195,51	31 751	3,9
1785	85	295	1 108	209,41	25 543	3,7
1785	86	233	875	202,12	20 194	3,6
1785	87	171	704	204,92	16 112	3,4
1785	88	152	552	221,09	12 811	3,1
1785	89	126	426	264,54	9 978	2,9
1785	90	129	297	287,22	7 339	2,7
1785	91	82	215	282,38	5 231	..
1785	92	63	152	288,86	3 754	..
1785	93	44	108	299,56	2 669	..
1785	94	34	74	329,63	1 870	..
1785	95	26	48	389,28	1 253	..
1785	96	21	27	381,22	766	..
1785	97	9	18	384,74	474	..
1785	98	8	10	510,46	291	..
1785	99	6	4	533,22	143	..
1785	100	2	2	..	67	..
1785	101	2	0
1790	71	497	7 704	62,21	100 000	8,6
1790	72	492	7 212	64,77	93 779	8,2
1790	73	474	6 737	71,07	87 705	7,7
1790	74	515	6 221	78,05	81 471	7,2
1790	75	496	5 724	82,36	75 112	6,8

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1790	76	487	5 237	99,18	68 926	6,4
1790	77	593	4 643	117,55	62 090	6,0
1790	78	567	4 075	123,60	54 791	5,8
1790	79	511	3 564	130,84	48 019	5,5
1790	80	487	3 077	138,61	41 736	5,3
1790	81	434	2 643	133,15	35 951	5,0
1790	82	332	2 311	134,91	31 164	4,7
1790	83	334	1 976	155,51	26 960	4,4
1790	84	330	1 646	182,41	22 767	4,1
1790	85	327	1 319	189,34	18 614	3,9
1790	86	239	1 080	188,62	15 090	3,7
1790	87	213	867	206,84	12 243	3,4
1790	88	189	678	235,53	9 711	3,2
1790	89	173	505	258,59	7 424	3,1
1790	90	134	371	259,03	5 504	2,9
1790	91	95	276	258,61	4 078	..
1790	92	73	203	258,66	3 024	..
1790	93	52	151	288,63	2 242	..
1790	94	49	102	339,81	1 595	..
1790	95	37	65	368,50	1 053	..
1790	96	25	40	374,29	665	..
1790	97	15	25	421,06	416	..
1790	98	12	13	495,51	241	..
1790	99	7	6	504,29	121	..
1790	100	3	3	..	60	..
1790	101	3	0
1795	66	429	11 251	41,12	100 000	11,2
1795	67	512	10 737	45,75	95 888	10,6
1795	68	494	10 242	48,87	91 501	10,1
1795	69	530	9 712	53,00	87 029	9,6
1795	70	527	9 183	55,55	82 416	9,1
1795	71	522	8 659	64,41	77 839	8,6
1795	72	623	8 035	73,22	72 825	8,2
1795	73	599	7 434	79,64	67 493	7,8
1795	74	630	6 799	88,68	62 118	7,4
1795	75	630	6 165	91,70	56 609	7,1
1795	76	560	5 603	88,12	51 418	6,7
1795	77	479	5 123	92,38	46 887	6,4
1795	78	509	4 614	108,78	42 556	5,9
1795	79	546	4 068	126,26	37 927	5,6
1795	80	547	3 521	130,80	33 138	5,4
1795	81	449	3 072	129,97	28 804	5,1
1795	82	408	2 664	136,01	25 060	4,8
1795	83	372	2 292	148,76	21 652	4,4
1795	84	363	1 929	173,71	18 431	4,1
1795	85	366	1 563	190,52	15 229	3,9

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1795	86	301	1 262	193,09	12 328	3,7
1795	87	246	1 016	207,45	9 947	3,4
1795	88	225	791	228,47	7 884	3,2
1795	89	188	603	251,76	6 083	3,0
1795	90	162	441	259,65	4 551	2,9
1795	91	112	329	257,56	3 370	..
1795	92	87	242	281,06	2 502	..
1795	93	73	169	301,93	1 799	..
1795	94	52	117	351,54	1 255	..
1795	95	47	70	407,89	814	..
1795	96	30	40	418,75	482	..
1795	97	17	23	421,67	280	..
1795	98	10	13	475,97	162	..
1795	99	7	6	433,58	85	..
1795	100	2	4	413,35	48	..
1795	101	2	2	..	28	..
1795	102	2	0
1800	61	331	12 838	27,37	100 000	14,3
1800	62	380	12 456	29,65	97 263	13,6
1800	63	370	12 084	32,73	94 379	13,0
1800	64	432	11 651	34,01	91 290	12,5
1800	65	376	11 272	35,75	88 185	11,9
1800	66	442	10 829	44,55	85 033	11,3
1800	67	540	10 287	48,90	81 245	10,8
1800	68	493	9 784	52,20	77 272	10,3
1800	69	552	9 216	59,64	73 238	9,9
1800	70	579	8 632	61,76	68 870	9,5
1800	71	524	8 105	58,60	64 617	9,1
1800	72	458	7 645	59,05	60 830	8,6
1800	73	471	7 174	69,28	57 238	8,1
1800	74	552	6 622	80,04	53 273	7,7
1800	75	551	6 071	84,39	49 009	7,3
1800	76	520	5 549	87,74	44 873	6,9
1800	77	499	5 049	91,24	40 936	6,5
1800	78	468	4 582	97,78	37 201	6,2
1800	79	472	4 110	109,69	33 563	5,8
1800	80	479	3 631	126,04	29 882	5,4
1800	81	493	3 137	129,72	26 116	5,1
1800	82	389	2 748	131,52	22 728	4,8
1800	83	383	2 365	149,15	19 739	4,5
1800	84	377	1 988	170,64	16 795	4,2
1800	85	363	1 624	175,82	13 929	3,9
1800	86	276	1 348	181,69	11 480	3,6
1800	87	262	1 086	206,95	9 394	3,3
1800	88	240	846	225,27	7 450	3,1
1800	89	196	650	256,91	5 772	2,8
1800	90	185	465	283,08	4 289	2,6

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1800	91	133	332	312,13	3 075	..
1800	92	114	218	328,69	2 115	..
1800	93	70	148	342,61	1 420	..
1800	94	55	93	348,33	933	..
1800	95	31	62	372,06	608	..
1800	96	26	36	335,13	382	..
1800	97	9	27	309,36	254	..
1800	98	10	17	385,25	175	..
1800	99	7	10	497,33	108	..
1800	100	6	4	642,48	54	..
1800	101	3	1	..	19	..
1800	102	0	1
1800	103	0	1
1800	104	0	1
1800	105	0	1
1800	106	1	0
1805	56	254	15 435	17,55	100 000	17,8
1805	57	292	15 139	19,77	98 245	17,1
1805	58	312	14 825	21,94	96 303	16,4
1805	59	345	14 478	23,39	94 190	15,8
1805	60	335	13 909	24,59	91 986	15,2
1805	61	357	13 549	28,67	89 724	14,5
1805	62	429	13 114	31,66	87 152	14,0
1805	63	415	12 689	33,69	84 392	13,4
1805	64	453	12 216	37,76	81 549	12,8
1805	65	486	11 721	39,82	78 470	12,3
1805	66	467	11 249	38,11	75 345	11,8
1805	67	409	10 836	38,35	72 474	11,3
1805	68	437	10 394	45,19	69 695	10,7
1805	69	520	9 870	52,62	66 545	10,2
1805	70	545	9 322	54,90	63 043	9,7
1805	71	509	8 813	55,03	59 582	9,2
1805	72	489	8 324	57,53	56 303	8,8
1805	73	496	7 826	63,97	53 064	8,3
1805	74	535	7 290	71,68	49 670	7,8
1805	75	547	6 741	78,89	46 110	7,4
1805	76	558	6 180	81,83	42 472	6,9
1805	77	500	5 673	87,06	38 997	6,5
1805	78	529	5 144	101,29	35 602	6,1
1805	79	563	4 581	113,31	31 996	5,7
1805	80	538	4 045	117,17	28 370	5,4
1805	81	474	3 569	123,20	25 046	5,0
1805	82	462	3 105	135,39	21 960	4,7
1805	83	440	2 665	148,63	18 987	4,3
1805	84	416	2 249	167,07	16 165	4,0
1805	85	402	1 847	187,38	13 464	3,7

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1805	86	364	1 482	217,62	10 941	3,4
1805	87	355	1 127	234,78	8 560	3,2
1805	88	262	865	244,42	6 551	3,1
1805	89	224	641	256,55	4 950	2,9
1805	90	165	476	262,48	3 680	2,7
1805	91	129	347	278,96	2 714	..
1805	92	101	246	291,46	1 957	..
1805	93	73	173	348,09	1 386	..
1805	94	70	103	399,34	904	..
1805	95	42	61	417,43	543	..
1805	96	27	34	379,48	316	..
1805	97	11	23	310,97	196	..
1805	98	7	16	368,39	135	..
1805	99	7	9	600,03	85	..
1805	100	7	2	..	34	..
1805	101	0	2
1805	102	2	0
1810	51	260	18 371	13,73	100 000	21,9
1810	52	248	18 120	13,04	98 627	21,2
1810	53	228	17 889	13,73	97 341	20,4
1810	54	266	17 616	15,47	96 005	19,7
1810	55	283	17 324	17,33	94 519	19,0
1810	56	322	16 990	19,66	92 881	18,3
1810	57	352	16 628	21,61	91 055	17,7
1810	58	374	16 235	23,46	89 087	17,1
1810	59	396	15 799	26,10	86 997	16,5
1810	60	429	15 002	26,29	84 726	15,9
1810	61	372	14 618	23,35	82 498	15,3
1810	62	320	14 288	24,36	80 572	14,7
1810	63	383	13 898	29,13	78 609	14,0
1810	64	437	13 451	32,34	76 319	13,4
1810	65	447	12 998	33,47	73 850	12,9
1810	66	438	12 553	36,41	71 379	12,3
1810	67	491	12 057	38,30	68 780	11,7
1810	68	452	11 602	38,44	66 145	11,2
1810	69	457	11 137	44,28	63 602	10,6
1810	70	547	10 577	49,67	60 786	10,1
1810	71	531	10 038	50,17	57 767	9,6
1810	72	503	9 521	53,33	54 868	9,1
1810	73	538	8 977	61,57	51 942	8,5
1810	74	598	8 376	69,41	48 744	8,1
1810	75	605	7 770	72,70	45 361	7,6
1810	76	569	7 199	73,82	42 063	7,2
1810	77	536	6 660	82,57	38 958	6,7
1810	78	604	6 054	92,04	35 741	6,3
1810	79	566	5 485	101,04	32 452	5,9
1810	80	596	4 887	113,89	29 173	5,5

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1810	81	583	4 301	133,26	25 850	5,1
1810	82	634	3 668	145,66	22 406	4,8
1810	83	530	3 138	149,72	19 142	4,6
1810	84	488	2 650	154,97	16 276	4,3
1810	85	411	2 239	163,84	13 754	4,0
1810	86	388	1 851	189,08	11 500	3,7
1810	87	381	1 470	210,56	9 326	3,4
1810	88	319	1 151	239,12	7 362	3,2
1810	89	303	848	262,53	5 602	3,0
1810	90	225	623	253,93	4 131	2,9
1810	91	153	470	265,92	3 082	..
1810	92	136	334	297,81	2 262	..
1810	93	104	230	307,13	1 589	..
1810	94	71	159	317,86	1 101	..
1810	95	53	106	346,51	751	..
1810	96	39	67	431,89	491	..
1810	97	34	33	496,89	279	..
1810	98	17	16	338,74	140	..
1810	99	2	14	133,76	93	..
1810	100	2	12	241,89	80	..
1810	101	4	8	349,99	61	..
1810	102	3	5	482,81	40	..
1810	103	3	2	..	20	..
1810	104	1	1
1810	105	1	0
1815	46	228	22 532	10,56	100 000	25,9
1815	47	250	22 276	10,35	98 944	25,2
1815	48	214	22 056	10,81	97 920	24,4
1815	49	265	21 782	11,93	96 861	23,7
1815	50	258	21 512	13,06	95 705	23,0
1815	51	307	21 192	14,41	94 455	22,3
1815	52	308	20 873	14,49	93 094	21,6
1815	53	301	20 532	15,58	91 746	20,9
1815	54	343	20 125	17,41	90 316	20,2
1815	55	363	19 653	17,39	88 744	19,6
1815	56	328	19 303	16,05	87 200	18,9
1815	57	297	18 986	16,52	85 801	18,2
1815	58	335	18 634	19,05	84 383	17,5
1815	59	381	18 242	21,66	82 776	16,8
1815	60	414	17 679	23,23	80 982	16,2
1815	61	417	17 251	23,36	79 101	15,6
1815	62	399	16 843	23,80	77 253	14,9
1815	63	412	16 421	25,76	75 414	14,3
1815	64	444	15 966	28,28	73 472	13,7
1815	65	471	15 473	31,45	71 394	13,0
1815	66	516	14 930	32,78	69 148	12,4
1815	67	480	14 417	33,96	66 882	11,9
1815	68	515	13 895	38,89	64 611	11,3
1815	69	584	13 300	43,09	62 098	10,7
1815	70	587	12 704	45,45	59 422	10,1

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1815	71	594	12 106	46,92	56 721	9,6
1815	72	570	11 529	51,80	54 060	9,1
1815	73	651	10 866	58,20	51 260	8,5
1815	74	651	10 208	63,75	48 277	8,0
1815	75	690	9 515	70,93	45 199	7,5
1815	76	707	8 805	85,27	41 993	7,1
1815	77	847	7 956	94,35	38 412	6,7
1815	78	737	7 217	93,99	34 788	6,3
1815	79	689	6 528	101,20	31 518	5,9
1815	80	699	5 829	112,10	28 329	5,5
1815	81	684	5 145	124,91	25 153	5,2
1815	82	683	4 462	128,05	22 011	4,8
1815	83	552	3 911	146,87	19 193	4,5
1815	84	665	3 246	181,28	16 374	4,2
1815	85	628	2 618	184,62	13 406	4,0
1815	86	463	2 155	186,03	10 931	3,8
1815	87	423	1 732	196,14	8 897	3,5
1815	88	342	1 391	220,58	7 152	3,2
1815	89	341	1 050	244,50	5 575	3,0
1815	90	259	791	252,03	4 212	2,8
1815	91	206	585	281,32	3 150	..
1815	92	179	406	314,95	2 264	..
1815	93	134	272	321,60	1 551	..
1815	94	87	185	337,34	1 052	..
1815	95	67	118	338,37	697	..
1815	96	38	80	408,59	461	..
1815	97	40	40	441,96	273	..
1815	98	16	24	401,40	152	..
1815	99	10	14	484,78	91	..
1815	100	8	6	387,93	47	..
1815	101	1	5	405,17	29	..
1815	102	3	2	..	17	..
1815	103	2	0
1820	41	243	24 533	10,04	100 000	29,8
1820	42	252	24 272	9,71	98 996	29,1
1820	43	222	24 037	8,99	98 035	28,4
1820	44	212	23 808	9,12	97 154	27,6
1820	45	224	23 561	10,50	96 268	26,9
1820	46	273	23 269	11,26	95 257	26,2
1820	47	254	22 999	11,60	94 185	25,5
1820	48	282	22 659	13,08	93 092	24,8
1820	49	314	22 247	13,74	91 874	24,1
1820	50	302	21 910	12,78	90 612	23,4
1820	51	262	21 617	12,58	89 455	22,7
1820	52	285	21 306	13,40	88 329	22,0
1820	53	290	20 996	14,53	87 145	21,3
1820	54	324	20 660	15,41	85 879	20,6
1820	55	318	20 380	16,00	84 556	19,9

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1820	56	339	20 050	15,75	83 203	19,2
1820	57	298	19 756	15,25	81 893	18,5
1820	58	309	19 446	16,13	80 644	17,8
1820	59	323	19 109	18,56	79 343	17,1
1820	60	392	18 705	21,09	77 870	16,4
1820	61	405	18 268	22,04	76 228	15,7
1820	62	409	17 832	23,01	74 548	15,1
1820	63	421	17 388	25,36	72 833	14,4
1820	64	471	16 897	28,21	70 985	13,8
1820	65	495	16 380	29,68	68 983	13,2
1820	66	492	15 875	30,56	66 936	12,6
1820	67	493	15 354	33,66	64 890	11,9
1820	68	556	14 781	36,76	62 706	11,3
1820	69	551	14 220	42,71	60 401	10,7
1820	70	684	13 534	47,18	57 822	10,2
1820	71	626	12 898	53,83	55 094	9,7
1820	72	791	12 091	57,57	52 128	9,2
1820	73	650	11 430	56,54	49 127	8,7
1820	74	678	10 751	60,71	46 349	8,2
1820	75	668	10 081	66,18	43 535	7,7
1820	76	708	9 367	76,58	40 654	7,2
1820	77	777	8 590	80,32	37 541	6,8
1820	78	668	7 920	91,69	34 525	6,4
1820	79	836	7 087	108,47	31 360	6,0
1820	80	791	6 296	109,86	27 958	5,6
1820	81	682	5 612	117,69	24 887	5,2
1820	82	714	4 897	133,67	21 958	4,9
1820	83	688	4 210	154,70	19 023	4,6
1820	84	713	3 497	168,47	16 080	4,3
1820	85	589	2 907	164,16	13 371	4,1
1820	86	467	2 440	180,21	11 176	3,8
1820	87	489	1 951	208,04	9 162	3,5
1820	88	424	1 528	222,15	7 256	3,3
1820	89	350	1 178	233,87	5 644	3,1
1820	90	284	894	262,26	4 324	2,8
1820	91	256	638	270,10	3 190	..
1820	92	164	472	271,14	2 328	..
1820	93	136	335	343,21	1 697	..
1820	94	135	201	396,01	1 115	..
1820	95	81	120	360,05	673	..
1820	96	39	81	356,08	431	..
1820	97	32	49	366,21	277	..
1820	98	17	32	435,37	176	..
1820	99	17	15	402,83	99	..
1820	100	4	11	410,72	59	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1820	101	6	5	552,27	35	..
1820	102	3	2	..	16	..
1820	103	0	2
1820	104	1	1
1820	105	0	1
1820	106	1	0
1825	36	222	30 498	7,35	100 000	34,1
1825	37	228	30 259	7,56	99 265	33,3
1825	38	231	30 011	8,10	98 515	32,6
1825	39	257	29 728	8,71	97 717	31,8
1825	40	263	29 426	9,75	96 866	31,1
1825	41	313	29 076	10,05	95 921	30,4
1825	42	275	28 768	9,81	94 957	29,7
1825	43	292	28 386	10,66	94 025	29,0
1825	44	316	27 928	11,31	93 022	28,3
1825	45	319	27 451	10,43	91 970	27,6
1825	46	258	27 151	9,27	91 011	26,9
1825	47	248	26 863	9,32	90 167	26,2
1825	48	255	26 578	10,49	89 327	25,4
1825	49	305	26 254	11,75	88 390	24,7
1825	50	316	25 984	11,67	87 351	24,0
1825	51	294	25 698	11,08	86 332	23,2
1825	52	279	25 424	10,88	85 375	22,5
1825	53	277	25 137	12,00	84 446	21,7
1825	54	329	24 793	13,01	83 433	21,0
1825	55	319	24 239	13,57	82 348	20,3
1825	56	344	23 846	14,22	81 231	19,5
1825	57	339	23 426	14,66	80 075	18,8
1825	58	353	23 036	15,97	78 901	18,1
1825	59	388	22 625	18,04	77 642	17,4
1825	60	432	22 020	19,39	76 241	16,7
1825	61	430	21 560	20,24	74 763	16,0
1825	62	451	21 070	20,89	73 250	15,3
1825	63	439	20 593	22,72	71 719	14,6
1825	64	506	20 060	26,36	70 090	14,0
1825	65	564	19 475	28,68	68 242	13,3
1825	66	569	18 875	33,47	66 285	12,7
1825	67	711	18 143	36,29	64 066	12,1
1825	68	633	17 498	35,39	61 741	11,6
1825	69	628	16 871	38,54	59 556	11,0
1825	70	695	16 173	42,70	57 260	10,4
1825	71	715	15 451	45,28	54 815	9,8
1825	72	716	14 731	48,56	52 333	9,3
1825	73	748	13 979	57,66	49 792	8,7
1825	74	902	13 078	67,34	46 921	8,2
1825	75	918	12 154	72,72	43 761	7,8

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1825	76	915	11 234	77,76	40 579	7,3
1825	77	902	10 330	83,63	37 423	6,9
1825	78	899	9 425	91,64	34 294	6,5
1825	79	908	8 517	97,93	31 151	6,1
1825	80	849	7 668	105,30	28 100	5,7
1825	81	852	6 818	123,01	25 141	5,3
1825	82	921	5 896	137,13	22 049	5,0
1825	83	823	5 070	140,48	19 025	4,7
1825	84	719	4 350	145,60	16 353	4,4
1825	85	652	3 697	163,66	13 972	4,1
1825	86	658	3 038	181,12	11 685	3,8
1825	87	563	2 475	201,53	9 569	3,5
1825	88	542	1 934	220,66	7 640	3,3
1825	89	434	1 500	252,13	5 954	3,0
1825	90	423	1 077	261,51	4 453	2,9
1825	91	263	815	265,31	3 289	..
1825	92	236	579	278,41	2 416	..
1825	93	157	421	303,63	1 743	..
1825	94	143	277	332,36	1 214	..
1825	95	92	185	351,09	811	..
1825	96	70	115	362,54	526	..
1825	97	41	74	409,43	335	..
1825	98	35	39	468,35	198	..
1825	99	19	20	480,75	105	..
1825	100	10	10	441,96	55	..
1825	101	4	6	527,63	31	..
1825	102	4	2	..	14	..
1825	103	1	1
1825	104	0	1
1825	105	1	0
1830	31	178	29 386	6,41	100 000	38,1
1830	32	200	29 167	6,56	99 359	37,4
1830	33	184	28 963	6,80	98 707	36,6
1830	34	211	28 718	7,65	98 036	35,9
1830	35	230	28 444	8,62	97 285	35,1
1830	36	262	28 143	8,84	96 447	34,4
1830	37	238	27 861	8,51	95 595	33,7
1830	38	238	27 489	9,24	94 781	33,0
1830	39	272	27 045	10,00	93 905	32,3
1830	40	271	26 531	9,58	92 966	31,7
1830	41	241	26 229	8,78	92 075	31,0
1830	42	222	25 967	8,73	91 267	30,2
1830	43	233	25 690	9,81	90 470	29,5
1830	44	273	25 398	10,25	89 583	28,8
1830	45	251	25 193	9,56	88 665	28,1
1830	46	233	24 961	8,95	87 817	27,3
1830	47	216	24 751	9,16	87 031	26,6
1830	48	239	24 504	9,59	86 234	25,8
1830	49	233	24 247	10,38	85 408	25,1
1830	50	272	23 885	11,01	84 521	24,3

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1830	51	257	23 567	10,83	83 591	23,6
1830	52	256	23 236	10,80	82 686	22,8
1830	53	249	22 932	11,93	81 793	22,1
1830	54	301	22 607	13,27	80 817	21,3
1830	55	303	22 293	13,14	79 745	20,6
1830	56	287	21 981	13,32	78 696	19,9
1830	57	302	21 645	14,16	77 649	19,2
1830	58	315	21 280	15,21	76 549	18,4
1830	59	337	20 906	17,27	75 385	17,7
1830	60	392	20 561	18,69	74 083	17,0
1830	61	384	20 141	21,35	72 698	16,3
1830	62	483	19 623	22,94	71 146	15,7
1830	63	429	19 166	23,18	69 514	15,0
1830	64	469	18 689	24,09	67 903	14,4
1830	65	443	18 232	25,63	66 267	13,7
1830	66	502	17 722	28,16	64 569	13,1
1830	67	510	17 204	30,23	62 750	12,4
1830	68	545	16 655	35,39	60 853	11,8
1830	69	651	15 996	39,81	58 699	11,2
1830	70	648	15 336	41,78	56 363	10,6
1830	71	660	14 671	44,39	54 008	10,1
1830	72	671	13 995	46,81	51 611	9,5
1830	73	670	13 318	53,46	49 195	9,0
1830	74	786	12 528	61,47	46 565	8,5
1830	75	801	11 723	63,39	43 703	8,0
1830	76	737	10 984	69,81	40 933	7,5
1830	77	843	10 137	80,61	38 075	7,0
1830	78	857	9 281	85,80	35 006	6,6
1830	79	809	8 470	93,47	32 002	6,2
1830	80	846	7 626	105,57	29 011	5,7
1830	81	850	6 779	119,42	25 948	5,4
1830	82	865	5 911	131,84	22 849	5,0
1830	83	806	5 097	143,43	19 837	4,7
1830	84	769	4 327	164,92	16 992	4,4
1830	85	777	3 551	172,45	14 189	4,2
1830	86	591	2 968	174,99	11 742	3,9
1830	87	548	2 420	195,42	9 688	3,7
1830	88	502	1 918	210,54	7 794	3,4
1830	89	413	1 504	232,10	6 153	3,2
1830	90	377	1 125	247,84	4 725	3,0
1830	91	279	848	270,29	3 554	..
1830	92	251	597	282,59	2 593	..
1830	93	163	432	294,25	1 861	..
1830	94	138	294	298,89	1 313	..
1830	95	83	209	321,07	921	..
1830	96	76	133	364,73	625	..
1830	97	50	83	319,05	397	..
1830	98	22	61	294,51	270	..
1830	99	20	41	319,20	191	..
1830	100	13	28	369,43	130	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1830	101	12	16	516,77	82	..
1830	102	10	6	545,19	40	..
1830	103	3	3	413,35	18	..
1830	104	1	2	..	11	..
1830	105	2	0
1835	26	163	32 850	5,32	100 000	42,4
1835	27	187	32 633	5,61	99 468	41,6
1835	28	180	32 421	5,80	98 911	40,8
1835	29	197	32 176	6,15	98 337	40,1
1835	30	200	31 909	6,70	97 732	39,3
1835	31	229	31 603	7,00	97 077	38,6
1835	32	215	31 315	7,03	96 398	37,9
1835	33	226	30 893	7,83	95 720	37,1
1835	34	259	30 361	8,47	94 971	36,4
1835	35	258	29 986	7,93	94 167	35,7
1835	36	220	29 653	7,04	93 420	35,0
1835	37	199	29 357	7,44	92 762	34,2
1835	38	239	29 041	9,50	92 073	33,5
1835	39	315	28 690	10,22	91 198	32,8
1835	40	275	28 455	9,13	90 266	32,1
1835	41	247	28 208	8,35	89 442	31,4
1835	42	226	27 983	7,94	88 695	30,7
1835	43	220	27 750	7,93	87 991	29,9
1835	44	222	27 501	8,76	87 293	29,2
1835	45	261	27 110	9,52	86 529	28,4
1835	46	258	26 755	9,00	85 705	27,7
1835	47	226	26 401	8,94	84 933	26,9
1835	48	248	26 065	9,56	84 174	26,2
1835	49	253	25 781	9,73	83 369	25,4
1835	50	251	25 487	9,56	82 558	24,7
1835	51	239	25 218	9,41	81 769	23,9
1835	52	238	24 940	10,32	80 999	23,1
1835	53	279	24 601	11,46	80 163	22,4
1835	54	288	24 278	12,75	79 244	21,6
1835	55	334	23 819	13,18	78 234	20,9
1835	56	299	23 477	14,00	77 203	20,2
1835	57	362	23 053	15,12	76 121	19,4
1835	58	341	22 682	15,49	74 970	18,7
1835	59	367	22 321	16,05	73 809	18,0
1835	60	356	21 993	16,53	72 625	17,3
1835	61	377	21 605	17,32	71 424	16,6
1835	62	378	21 222	18,77	70 187	15,9
1835	63	425	20 783	21,26	68 869	15,2
1835	64	467	20 303	23,73	67 406	14,5
1835	65	507	19 788	24,92	65 806	13,8
1835	66	492	19 280	26,73	64 166	13,2
1835	67	551	18 714	29,85	62 451	12,5
1835	68	582	18 116	33,27	60 587	11,9
1835	69	642	17 475	36,92	58 571	11,3
1835	70	671	16 797	39,05	56 408	10,7

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1835	71	667	16 127	43,61	54 205	10,1
1835	72	766	15 357	48,32	51 842	9,5
1835	73	755	14 604	51,42	49 336	9,0
1835	74	784	13 816	57,71	46 800	8,5
1835	75	853	12 957	64,13	44 099	7,9
1835	76	862	12 090	71,14	41 271	7,5
1835	77	916	11 167	79,46	38 335	7,0
1835	78	929	10 234	88,52	35 289	6,6
1835	79	961	9 269	101,63	32 165	6,1
1835	80	1 015	8 263	108,04	28 896	5,8
1835	81	883	7 383	112,51	25 774	5,4
1835	82	874	6 508	126,70	22 874	5,0
1835	83	881	5 635	146,57	19 976	4,7
1835	84	892	4 745	155,81	17 049	4,4
1835	85	731	4 016	164,67	14 392	4,1
1835	86	707	3 311	189,82	12 022	3,9
1835	87	678	2 636	196,45	9 740	3,6
1835	88	500	2 139	199,27	7 827	3,4
1835	89	450	1 690	230,51	6 267	3,1
1835	90	426	1 258	245,38	4 822	2,9
1835	91	303	953	276,92	3 639	..
1835	92	301	655	298,75	2 631	..
1835	93	188	466	294,41	1 845	..
1835	94	143	324	322,66	1 302	..
1835	95	112	213	357,68	882	..
1835	96	81	133	375,82	566	..
1835	97	51	82	380,99	354	..
1835	98	32	50	362,21	219	..
1835	99	17	32	438,35	140	..
1835	100	17	14	569,69	78	..
1835	101	9	5	442,78	34	..
1835	102	1	4	224,28	19	..
1835	103	1	3	290,26	15	..
1835	104	1	2	..	10	..
1835	105	1	1
1835	106	1	0
1840	21	125	34 142	4,52	100 000	46,4
1840	22	184	33 923	5,44	99 548	45,6
1840	23	186	33 689	5,45	99 007	44,9
1840	24	182	33 425	5,59	98 467	44,1
1840	25	193	33 152	6,29	97 916	43,3
1840	26	225	32 844	6,20	97 301	42,6
1840	27	184	32 546	5,91	96 697	41,9
1840	28	201	32 029	6,70	96 126	41,1
1840	29	229	31 377	7,22	95 481	40,4
1840	30	226	30 869	6,51	94 792	39,7

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1840	31	178	30 512	5,95	94 175	38,9
1840	32	186	30 184	6,56	93 615	38,2
1840	33	211	29 848	7,91	93 001	37,4
1840	34	263	29 522	8,52	92 265	36,7
1840	35	243	29 321	7,83	91 479	36,0
1840	36	218	29 100	7,81	90 763	35,3
1840	37	238	28 866	7,61	90 054	34,6
1840	38	203	28 644	7,26	89 369	33,8
1840	39	214	28 386	8,10	88 721	33,1
1840	40	247	27 936	8,56	88 002	32,3
1840	41	234	27 564	8,40	87 248	31,6
1840	42	231	27 180	8,44	86 515	30,9
1840	43	230	26 874	8,61	85 785	30,1
1840	44	235	26 587	8,37	85 046	29,4
1840	45	212	26 339	8,26	84 335	28,6
1840	46	225	26 076	8,69	83 638	27,9
1840	47	230	25 794	8,96	82 911	27,1
1840	48	234	25 493	9,02	82 168	26,4
1840	49	228	25 227	9,14	81 427	25,6
1840	50	235	24 964	9,57	80 683	24,8
1840	51	245	24 661	10,74	79 911	24,1
1840	52	287	24 315	11,24	79 053	23,3
1840	53	263	24 009	11,22	78 164	22,6
1840	54	279	23 741	11,27	77 287	21,8
1840	55	259	23 458	10,77	76 417	21,1
1840	56	249	23 203	11,99	75 594	20,3
1840	57	310	22 872	14,21	74 687	19,5
1840	58	344	22 517	15,03	73 626	18,8
1840	59	338	22 161	16,19	72 520	18,1
1840	60	385	21 775	16,65	71 346	17,4
1840	61	347	21 407	17,04	70 157	16,7
1840	62	388	20 992	18,91	68 962	15,9
1840	63	413	20 556	20,80	67 658	15,2
1840	64	450	20 078	23,56	66 251	14,6
1840	65	506	19 564	25,05	64 690	13,9
1840	66	487	19 071	26,34	63 070	13,2
1840	67	530	18 545	28,94	61 408	12,6
1840	68	558	17 986	31,33	59 631	11,9
1840	69	586	17 397	35,47	57 763	11,3
1840	70	667	16 722	38,61	55 714	10,7
1840	71	650	16 065	42,38	53 563	10,1
1840	72	737	15 324	48,32	51 293	9,6
1840	73	778	14 544	51,69	48 815	9,0
1840	74	765	13 765	59,25	46 291	8,5
1840	75	907	12 866	66,14	43 549	8,0
1840	76	855	12 010	69,17	40 668	7,5
1840	77	864	11 150	74,53	37 855	7,0
1840	78	861	10 296	85,84	35 034	6,6
1840	79	973	9 321	96,86	32 027	6,1
1840	80	926	8 391	102,38	28 925	5,7

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1840	81	886	7 507	122,58	25 963	5,3
1840	82	1 048	6 459	131,97	22 781	5,0
1840	83	805	5 649	133,69	19 774	4,7
1840	84	808	4 841	151,23	17 131	4,3
1840	85	774	4 061	169,73	14 540	4,0
1840	86	732	3 329	194,57	12 072	3,7
1840	87	699	2 629	207,14	9 723	3,5
1840	88	541	2 084	222,03	7 709	3,3
1840	89	500	1 585	243,25	5 998	3,1
1840	90	395	1 188	260,27	4 539	2,9
1840	91	326	862	277,89	3 357	..
1840	92	246	615	305,94	2 424	..
1840	93	204	412	304,05	1 683	..
1840	94	116	296	303,87	1 171	..
1840	95	98	198	343,35	815	..
1840	96	72	126	371,74	535	..
1840	97	49	76	367,82	336	..
1840	98	27	49	388,79	213	..
1840	99	21	27	443,36	130	..
1840	100	13	15	428,52	72	..
1840	101	6	9	362,37	41	..
1840	102	3	6	329,68	26	..
1840	103	2	4	290,26	18	..
1840	104	1	3	290,26	13	..
1840	105	1	2	..	9	..
1840	106	1	1
1840	107	1	0
1845	16	135	35 990	4,08	100 000	50,2
1845	17	159	35 805	4,22	99 592	49,4
1845	18	144	35 623	4,19	99 172	48,6
1845	19	155	35 394	4,58	98 756	47,8
1845	20	170	35 130	5,10	98 304	47,0
1845	21	189	34 843	5,47	97 802	46,2
1845	22	193	34 513	5,95	97 268	45,5
1845	23	218	33 905	6,64	96 689	44,8
1845	24	233	33 058	6,38	96 046	44,1
1845	25	191	32 351	6,17	95 434	43,3
1845	26	210	31 851	6,21	94 845	42,6
1845	27	187	31 435	6,07	94 256	41,9
1845	28	196	31 049	7,24	93 684	41,1
1845	29	255	30 695	7,91	93 005	40,4
1845	30	233	30 481	7,22	92 270	39,7
1845	31	209	30 239	6,89	91 603	39,0
1845	32	209	30 026	6,54	90 972	38,3
1845	33	185	29 805	6,21	90 378	37,5
1845	34	186	29 532	6,87	89 817	36,8
1845	35	220	29 060	7,49	89 200	36,0

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1845	36	217	28 641	7,22	88 532	35,3
1845	37	198	28 214	7,04	87 893	34,5
1845	38	201	27 901	7,46	87 274	33,8
1845	39	217	27 626	8,28	86 623	33,0
1845	40	242	27 351	8,19	85 906	32,3
1845	41	208	27 085	7,67	85 203	31,6
1845	42	209	26 785	7,94	84 549	30,8
1845	43	218	26 473	8,18	83 878	30,0
1845	44	217	26 199	8,26	83 192	29,3
1845	45	218	26 076	8,40	82 505	28,5
1845	46	221	25 799	9,00	81 812	27,8
1845	47	245	25 497	8,95	81 076	27,0
1845	48	214	25 241	8,66	80 350	26,3
1845	49	225	25 024	8,95	79 655	25,5
1845	50	225	24 789	9,56	78 942	24,7
1845	51	251	24 536	9,85	78 187	23,9
1845	52	235	24 291	10,25	77 417	23,2
1845	53	265	24 014	11,72	76 624	22,4
1845	54	301	23 702	12,67	75 725	21,7
1845	55	303	23 350	12,40	74 766	20,9
1845	56	280	23 055	12,70	73 839	20,2
1845	57	309	22 719	13,80	72 901	19,4
1845	58	322	22 370	15,46	71 895	18,7
1845	59	374	21 968	16,83	70 784	18,0
1845	60	373	21 655	16,16	69 593	17,3
1845	61	333	21 311	16,47	68 469	16,6
1845	62	374	20 930	18,52	67 341	15,8
1845	63	408	20 514	20,43	66 094	15,1
1845	64	438	20 067	21,99	64 744	14,4
1845	65	454	19 604	23,53	63 320	13,8
1845	66	479	19 118	26,47	61 830	13,1
1845	67	545	18 570	29,55	60 193	12,4
1845	68	568	18 002	32,46	58 414	11,8
1845	69	618	17 376	39,33	56 518	11,2
1845	70	770	16 614	42,58	54 295	10,6
1845	71	679	15 938	43,96	51 983	10,0
1845	72	750	15 188	50,02	49 698	9,5
1845	73	805	14 390	57,88	47 213	9,0
1845	74	903	13 479	60,79	44 480	8,5
1845	75	793	12 684	63,20	41 776	8,0
1845	76	857	11 821	73,50	39 136	7,5
1845	77	939	10 875	78,82	36 260	7,0
1845	78	851	10 021	84,40	33 402	6,6
1845	79	908	9 115	91,54	30 583	6,2
1845	80	844	8 267	99,30	27 783	5,7
1845	81	877	7 386	120,24	25 024	5,3
1845	82	993	6 390	134,14	22 015	5,0
1845	83	858	5 534	139,99	19 062	4,7
1845	84	809	4 726	148,13	16 394	4,4
1845	85	712	4 013	176,86	13 965	4,0

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1845	86	816	3 198	194,64	11 495	3,8
1845	87	599	2 600	191,82	9 258	3,6
1845	88	514	2 087	209,43	7 482	3,3
1845	89	465	1 623	244,28	5 915	3,0
1845	90	435	1 188	264,37	4 470	2,9
1845	91	314	874	283,49	3 288	..
1845	92	268	606	285,82	2 356	..
1845	93	163	442	314,92	1 683	..
1845	94	161	281	357,41	1 153	..
1845	95	101	179	351,52	741	..
1845	96	63	116	327,82	480	..
1845	97	36	80	333,05	323	..
1845	98	29	51	398,83	215	..
1845	99	23	29	331,61	129	..
1845	100	6	23	301,37	87	..
1845	101	9	14	536,78	60	..
1845	102	10	5	696,68	28	..
1845	103	4	1	..	8	..
1845	104	0	1
1845	105	1	0
1850	11	160	38 891	4,45	100 000	53,9
1850	12	187	38 690	4,40	99 555	53,2
1850	13	154	38 522	4,07	99 117	52,4
1850	14	160	38 341	4,16	98 714	51,6
1850	15	160	38 146	4,50	98 303	50,8
1850	16	184	37 915	4,64	97 860	50,1
1850	17	169	37 654	4,92	97 406	49,3
1850	18	202	37 152	5,82	96 926	48,5
1850	19	231	36 422	5,38	96 362	47,8
1850	20	163	35 809	4,48	95 843	47,1
1850	21	159	35 352	4,90	95 414	46,3
1850	22	188	34 838	5,35	94 946	45,5
1850	23	186	34 375	6,30	94 438	44,7
1850	24	248	33 965	7,15	93 843	44,0
1850	25	240	33 642	6,81	93 172	43,3
1850	26	220	33 344	6,50	92 538	42,6
1850	27	215	33 085	6,07	91 936	41,9
1850	28	188	32 815	6,17	91 378	41,2
1850	29	218	32 450	6,61	90 814	40,4
1850	30	212	32 014	7,00	90 214	39,7
1850	31	237	31 411	6,94	89 582	39,0
1850	32	201	30 857	6,73	88 960	38,2
1850	33	216	30 479	6,93	88 362	37,5
1850	34	208	30 180	7,32	87 750	36,7
1850	35	235	29 870	7,59	87 108	36,0
1850	36	220	29 551	7,10	86 447	35,3
1850	37	201	29 197	7,20	85 834	34,5
1850	38	221	28 837	7,70	85 215	33,8
1850	39	225	28 535	8,02	84 559	33,0
1850	40	235	28 306	8,19	83 881	32,3

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1850	41	230	27 967	8,71	83 194	31,6
1850	42	259	27 640	8,80	82 469	30,8
1850	43	230	27 362	8,33	81 744	30,1
1850	44	228	27 131	8,15	81 063	29,3
1850	45	216	26 901	8,46	80 402	28,6
1850	46	241	26 647	8,33	79 722	27,8
1850	47	205	26 436	8,44	79 058	27,1
1850	48	243	26 186	9,28	78 390	26,3
1850	49	245	25 921	9,76	77 663	25,5
1850	50	264	25 734	9,63	76 905	24,8
1850	51	234	25 488	9,59	76 164	24,0
1850	52	257	25 209	10,48	75 434	23,2
1850	53	274	24 909	11,06	74 643	22,5
1850	54	280	24 612	11,94	73 817	21,7
1850	55	311	24 273	12,50	72 936	21,0
1850	56	300	23 965	12,78	72 024	20,2
1850	57	316	23 630	13,28	71 104	19,5
1850	58	316	23 310	13,92	70 159	18,7
1850	59	337	22 964	15,21	69 183	18,0
1850	60	368	22 696	15,95	68 131	17,3
1850	61	362	22 326	17,56	67 044	16,5
1850	62	428	21 894	18,70	65 866	15,8
1850	63	399	21 480	18,64	64 634	15,1
1850	64	409	21 058	21,42	63 430	14,4
1850	65	501	20 556	24,52	62 071	13,7
1850	66	519	20 041	26,99	60 549	13,0
1850	67	576	19 472	31,09	58 915	12,4
1850	68	651	18 819	34,41	57 084	11,8
1850	69	666	18 146	35,11	55 119	11,2
1850	70	632	17 505	36,96	53 184	10,6
1850	71	684	16 818	44,55	51 218	9,9
1850	72	841	15 974	48,29	48 936	9,4
1850	73	744	15 224	50,41	46 573	8,8
1850	74	826	14 406	56,61	44 226	8,3
1850	75	850	13 552	63,11	41 722	7,7
1850	76	911	12 635	75,42	39 089	7,2
1850	77	1 056	11 572	83,74	36 141	6,8
1850	78	972	10 605	89,56	33 114	6,4
1850	79	1 010	9 597	98,22	30 149	5,9
1850	80	973	8 626	115,96	27 187	5,5
1850	81	1 127	7 506	129,64	24 035	5,2
1850	82	969	6 541	129,48	20 919	4,9
1850	83	852	5 687	140,27	18 210	4,5
1850	84	857	4 833	162,99	15 656	4,2
1850	85	851	3 990	182,21	13 104	3,9
1850	86	756	3 231	200,41	10 717	3,7
1850	87	687	2 544	211,15	8 569	3,4
1850	88	538	2 007	229,93	6 760	3,2
1850	89	503	1 509	258,35	5 205	3,0
1850	90	407	1 103	273,30	3 861	2,9

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1850	91	310	794	276,31	2 805	..
1850	92	219	575	271,61	2 030	..
1850	93	156	419	287,44	1 479	..
1850	94	129	290	297,89	1 054	..
1850	95	85	205	324,27	740	..
1850	96	74	131	358,88	500	..
1850	97	48	83	325,18	321	..
1850	98	24	59	363,41	216	..
1850	99	26	33	511,98	138	..
1850	100	20	13	489,76	67	..
1850	101	5	8	374,29	34	..
1850	102	3	5	381,69	21	..
1850	103	2	3	..	13	..
1850	104	3	0
1855	6	381	41 635	10,61	100 000	57,3
1855	7	506	41 115	10,20	98 939	57,0
1855	8	339	40 758	7,12	97 929	56,5
1855	9	244	40 481	5,70	97 232	55,9
1855	10	219	40 218	5,05	96 678	55,3
1855	11	188	39 983	3,97	96 190	54,5
1855	12	130	39 800	3,62	95 809	53,8
1855	13	158	39 504	4,43	95 462	52,9
1855	14	192	39 104	4,39	95 040	52,2
1855	15	153	39 176	3,78	94 623	51,4
1855	16	143	38 915	3,80	94 265	50,6
1855	17	153	38 579	4,04	93 907	49,8
1855	18	159	38 219	4,95	93 528	49,0
1855	19	220	37 842	5,65	93 065	48,2
1855	20	209	37 496	5,60	92 539	47,5
1855	21	212	37 121	5,38	92 021	46,8
1855	22	189	36 841	5,20	91 526	46,0
1855	23	195	36 523	5,34	91 050	45,3
1855	24	196	36 080	5,80	90 564	44,5
1855	25	221	34 797	6,15	90 038	43,8
1855	26	210	33 962	6,45	89 484	43,0
1855	27	229	33 110	6,47	88 907	42,3
1855	28	202	32 575	6,07	88 332	41,6
1855	29	195	32 189	6,46	87 796	40,8
1855	30	222	31 837	6,84	87 229	40,1
1855	31	215	31 410	6,57	86 632	39,4
1855	32	199	30 923	6,43	86 063	38,6
1855	33	200	30 483	6,47	85 510	37,9
1855	34	196	30 109	6,76	84 957	37,1
1855	35	213	29 917	7,02	84 382	36,3
1855	36	208	29 575	7,16	83 790	35,6
1855	37	217	29 230	7,52	83 190	34,9
1855	38	224	28 891	7,96	82 565	34,1
1855	39	238	28 653	7,87	81 908	33,4
1855	40	215	28 409	7,35	81 263	32,6

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1855	41	204	28 189	7,26	80 666	31,9
1855	42	207	27 977	7,75	80 080	31,1
1855	43	228	27 732	8,21	79 459	30,4
1855	44	229	27 493	8,00	78 807	29,6
1855	45	213	27 397	7,66	78 177	28,8
1855	46	208	27 182	7,79	77 578	28,1
1855	47	217	26 943	7,84	76 974	27,3
1855	48	207	26 720	8,20	76 371	26,5
1855	49	233	26 470	8,42	75 744	25,7
1855	50	215	26 242	8,43	75 106	24,9
1855	51	229	26 000	9,21	74 473	24,1
1855	52	252	25 724	9,94	73 787	23,3
1855	53	262	25 456	10,71	73 054	22,6
1855	54	286	25 158	11,72	72 271	21,8
1855	55	307	24 839	11,52	71 424	21,1
1855	56	269	24 549	11,73	70 601	20,3
1855	57	310	24 247	12,54	69 773	19,5
1855	58	302	23 936	13,23	68 898	18,8
1855	59	335	23 605	15,48	67 987	18,0
1855	60	403	23 341	16,97	66 934	17,3
1855	61	396	22 947	17,53	65 798	16,6
1855	62	415	22 530	20,32	64 645	15,9
1855	63	508	22 020	22,13	63 332	15,2
1855	64	478	21 542	21,32	61 930	14,5
1855	65	451	21 089	22,37	60 610	13,8
1855	66	502	20 590	26,25	59 254	13,1
1855	67	591	19 997	28,50	57 698	12,5
1855	68	566	19 431	31,19	56 054	11,8
1855	69	662	18 767	34,70	54 305	11,2
1855	70	663	18 103	38,11	52 421	10,6
1855	71	740	17 351	43,15	50 424	10,0
1855	72	788	16 559	47,31	48 248	9,4
1855	73	815	15 747	52,38	45 965	8,8
1855	74	875	14 878	57,37	43 558	8,3
1855	75	881	13 999	69,58	41 059	7,8
1855	76	1 119	12 891	78,53	38 202	7,3
1855	77	996	11 902	79,70	35 202	6,9
1855	78	979	10 925	85,10	32 396	6,5
1855	79	962	9 964	96,36	29 639	6,0
1855	80	1 044	8 923	111,12	26 783	5,6
1855	81	1 050	7 871	125,52	23 807	5,2
1855	82	1 052	6 822	137,80	20 819	4,9
1855	83	972	5 855	151,29	17 950	4,6
1855	84	941	4 916	166,00	15 234	4,4
1855	85	846	4 069	185,65	12 705	4,1
1855	86	815	3 260	183,10	10 347	4,0
1855	87	544	2 716	181,68	8 452	3,7
1855	88	536	2 180	199,52	6 917	3,4
1855	89	443	1 738	218,95	5 537	3,2
1855	90	411	1 328	245,61	4 324	2,9

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1855	91	342	986	280,60	3 262	..
1855	92	303	683	290,44	2 347	..
1855	93	190	493	303,08	1 665	..
1855	94	164	329	349,11	1 161	..
1855	95	123	206	359,33	755	..
1855	96	73	133	360,34	484	..
1855	97	50	83	358,00	310	..
1855	98	29	54	328,67	199	..
1855	99	17	37	356,64	133	..
1855	100	15	22	317,81	86	..
1855	101	5	17	420,08	59	..
1855	102	10	7	558,10	34	..
1855	103	4	3	451,19	15	..
1855	104	1	2	..	8	..
1855	105	0	2
1855	106	2	0
1860	1	3 301	53 762	44,77	100 000	55,2
1860	2	2 463	50 988	33,06	95 523	56,7
1860	3	1 517	51 487	25,02	92 365	57,6
1860	4	1 073	50 369	18,57	90 054	58,1
1860	5	820	49 487	13,73	88 382	58,2
1860	6	552	48 872	8,81	87 168	58,0
1860	7	315	48 486	6,47	86 401	57,5
1860	8	314	47 962	7,20	85 842	56,9
1860	9	378	47 314	6,54	85 224	56,3
1860	10	245	47 167	4,28	84 666	55,7
1860	11	160	46 893	3,37	84 304	54,9
1860	12	157	46 644	3,45	84 019	54,1
1860	13	165	46 402	3,87	83 730	53,3
1860	14	195	46 163	4,40	83 406	52,5
1860	15	212	46 001	4,80	83 039	51,7
1860	16	230	45 711	4,54	82 640	50,9
1860	17	186	45 464	4,43	82 265	50,2
1860	18	217	45 094	4,46	81 901	49,4
1860	19	186	44 608	4,59	81 536	48,6
1860	20	222	43 130	4,98	81 162	47,8
1860	21	210	42 065	4,94	80 757	47,1
1860	22	206	40 904	5,23	80 359	46,3
1860	23	224	40 083	5,54	79 938	45,5
1860	24	222	39 475	5,43	79 495	44,8
1860	25	208	38 924	5,47	79 063	44,0
1860	26	219	38 280	5,66	78 631	43,3
1860	27	215	37 426	5,66	78 185	42,5
1860	28	210	36 613	5,82	77 743	41,8
1860	29	218	36 045	6,15	77 290	41,0
1860	30	227	35 554	6,24	76 815	40,3

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1860	31	218	35 044	6,49	76 336	39,5
1860	32	238	34 539	6,85	75 841	38,8
1860	33	237	34 117	6,63	75 321	38,0
1860	34	218	33 910	6,25	74 821	37,3
1860	35	207	33 638	6,55	74 354	36,5
1860	36	235	33 392	6,59	73 867	35,7
1860	37	207	33 176	6,42	73 380	35,0
1860	38	220	32 933	7,52	72 909	34,2
1860	39	277	32 638	7,80	72 360	33,4
1860	40	235	32 446	6,88	71 796	32,7
1860	41	213	32 205	6,64	71 302	31,9
1860	42	216	31 945	6,83	70 828	31,1
1860	43	222	31 686	7,25	70 344	30,4
1860	44	239	31 428	7,66	69 834	29,6
1860	45	244	31 153	7,64	69 300	28,8
1860	46	234	30 915	8,00	68 770	28,0
1860	47	262	30 628	8,68	68 220	27,2
1860	48	272	30 353	8,41	67 628	26,5
1860	49	241	30 104	8,16	67 059	25,7
1860	50	252	29 837	8,76	66 512	24,9
1860	51	273	29 558	9,09	65 930	24,1
1860	52	267	29 298	9,28	65 330	23,3
1860	53	279	28 981	10,13	64 724	22,5
1860	54	311	28 663	10,83	64 068	21,8
1860	55	313	28 358	11,56	63 375	21,0
1860	56	346	28 036	12,21	62 642	20,2
1860	57	343	27 707	13,14	61 877	19,5
1860	58	389	27 321	14,41	61 064	18,7
1860	59	404	26 936	15,39	60 184	18,0
1860	60	432	26 593	15,80	59 258	17,3
1860	61	415	26 174	16,74	58 322	16,5
1860	62	468	25 708	18,47	57 346	15,8
1860	63	490	25 202	19,55	56 286	15,1
1860	64	505	24 695	21,16	55 186	14,4
1860	65	550	24 138	24,07	54 018	13,7
1860	66	624	23 504	28,01	52 718	13,0
1860	67	709	22 794	31,44	51 242	12,4
1860	68	746	22 057	34,15	49 631	11,8
1860	69	785	21 290	36,86	47 936	11,2
1860	70	812	20 475	42,00	46 169	10,6
1860	71	939	19 545	44,99	44 230	10,0
1860	72	863	18 687	46,50	42 240	9,5
1860	73	913	17 775	53,08	40 276	8,9
1860	74	1 019	16 762	61,79	38 138	8,4
1860	75	1 111	15 654	68,68	35 782	7,9
1860	76	1 114	14 551	75,35	33 324	7,4
1860	77	1 159	13 401	80,66	30 813	7,0
1860	78	1 096	12 308	88,73	28 328	6,6
1860	79	1 179	11 137	102,26	25 814	6,2
1860	80	1 213	9 927	113,95	23 174	5,8

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1860	81	1 184	8 751	113,66	20 534	5,5
1860	82	948	7 805	115,02	18 200	5,1
1860	83	952	6 857	131,24	16 107	4,7
1860	84	966	5 894	151,53	13 993	4,4
1860	85	959	4 934	170,22	11 872	4,1
1860	86	881	4 053	194,19	9 851	3,8
1860	87	855	3 200	197,50	7 938	3,6
1860	88	593	2 606	198,55	6 371	3,4
1860	89	555	2 050	238,00	5 106	3,1
1860	90	543	1 508	266,88	3 891	2,9
1860	91	411	1 096	277,11	2 852	..
1860	92	313	782	287,57	2 062	..
1860	93	230	552	296,52	1 469	..
1860	94	168	385	303,78	1 033	..
1860	95	119	266	307,64	719	..
1860	96	83	183	354,85	498	..
1860	97	74	109	401,63	321	..
1860	98	45	64	395,19	192	..
1860	99	25	39	369,64	116	..
1860	100	14	25	498,09	73	..
1860	101	16	9	621,14	37	..
1860	102	6	3	503,41	14	..
1860	103	1	2	..	7	..
1860	104	2	0
1865	0	5 972	59 622	126,50	100 000	50,3
1865	1	3 306	56 263	32,77	87 350	56,6
1865	2	1 498	54 684	23,09	84 487	57,5
1865	3	1 353	53 014	25,28	82 536	57,8
1865	4	1 360	51 242	19,95	80 449	58,3
1865	5	720	50 082	11,15	78 844	58,5
1865	6	409	49 525	6,95	77 965	58,2
1865	7	283	49 121	5,34	77 423	57,6
1865	8	243	48 774	5,62	77 010	56,9
1865	9	306	48 412	5,73	76 578	56,2
1865	10	251	48 240	5,43	76 139	55,5
1865	11	274	47 954	5,11	75 726	54,8
1865	12	218	47 734	4,70	75 338	54,1
1865	13	232	47 473	4,34	74 984	53,3
1865	14	181	47 234	4,20	74 659	52,6
1865	15	216	46 911	4,47	74 345	51,8
1865	16	204	46 337	4,34	74 013	51,0
1865	17	199	45 526	4,53	73 691	50,2
1865	18	214	44 767	4,85	73 358	49,5
1865	19	221	44 030	5,08	73 002	48,7
1865	20	227	43 164	5,11	72 632	48,0
1865	21	215	42 217	5,15	72 260	47,2
1865	22	220	40 866	5,37	71 888	46,4
1865	23	220	39 538	5,33	71 502	45,7
1865	24	204	38 664	5,83	71 121	44,9

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1865	25	246	37 406	6,34	70 707	44,2
1865	26	231	36 571	6,35	70 259	43,5
1865	27	235	35 803	6,48	69 813	42,7
1865	28	231	35 202	6,31	69 360	42,0
1865	29	216	34 977	6,28	68 922	41,3
1865	30	224	34 654	6,08	68 490	40,5
1865	31	199	34 376	6,09	68 073	39,8
1865	32	221	34 135	6,04	67 659	39,0
1865	33	193	33 941	6,23	67 250	38,3
1865	34	231	33 711	6,64	66 831	37,5
1865	35	219	33 646	6,60	66 387	36,7
1865	36	226	33 386	6,45	65 949	36,0
1865	37	206	33 109	6,26	65 524	35,2
1865	38	210	32 835	6,69	65 113	34,4
1865	39	231	32 596	7,43	64 677	33,7
1865	40	255	32 314	7,26	64 197	32,9
1865	41	216	32 087	6,93	63 731	32,1
1865	42	230	31 843	7,86	63 290	31,4
1865	43	272	31 559	7,98	62 792	30,6
1865	44	234	31 293	7,36	62 291	29,9
1865	45	229	31 153	7,03	61 832	29,1
1865	46	210	30 925	7,14	61 398	28,3
1865	47	233	30 696	7,47	60 960	27,5
1865	48	227	30 438	7,58	60 505	26,7
1865	49	236	30 204	8,31	60 046	25,9
1865	50	268	29 939	9,29	59 547	25,1
1865	51	291	29 673	9,46	58 994	24,3
1865	52	273	29 433	11,00	58 436	23,5
1865	53	377	29 055	11,81	57 793	22,8
1865	54	314	28 748	10,91	57 110	22,1
1865	55	316	28 353	11,22	56 488	21,3
1865	56	324	28 010	12,25	55 854	20,5
1865	57	366	27 651	12,19	55 170	19,8
1865	58	313	27 340	12,79	54 497	19,0
1865	59	390	26 963	14,68	53 800	18,3
1865	60	408	26 599	15,65	53 010	17,5
1865	61	431	26 168	16,89	52 180	16,8
1865	62	460	25 703	18,03	51 299	16,1
1865	63	475	25 215	19,53	50 374	15,4
1865	64	519	24 696	22,03	49 390	14,7
1865	65	580	24 130	24,44	48 302	14,0
1865	66	613	23 525	26,61	47 121	13,3
1865	67	655	22 894	28,65	45 867	12,7
1865	68	675	22 245	31,18	44 553	12,0
1865	69	732	21 521	34,29	43 164	11,4
1865	70	768	20 758	39,11	41 684	10,8
1865	71	883	19 879	45,99	40 054	10,2
1865	72	983	18 899	50,05	38 212	9,7
1865	73	958	17 949	53,88	36 299	9,2
1865	74	1 025	16 932	59,47	34 343	8,7

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1865	75	1 048	15 893	64,73	32 301	8,2
1865	76	1 075	14 827	67,74	30 210	7,7
1865	77	1 007	13 820	69,96	28 164	7,2
1865	78	996	12 829	78,39	26 193	6,7
1865	79	1 088	11 751	91,90	24 140	6,3
1865	80	1 165	10 596	105,78	21 922	5,9
1865	81	1 194	9 412	122,27	19 603	5,5
1865	82	1 244	8 173	131,37	17 206	5,2
1865	83	1 071	7 105	137,14	14 945	4,9
1865	84	1 021	6 086	148,53	12 896	4,6
1865	85	937	5 151	163,21	10 980	4,3
1865	86	892	4 259	180,59	9 188	4,0
1865	87	805	3 453	190,76	7 529	3,8
1865	88	669	2 783	202,14	6 093	3,6
1865	89	590	2 194	218,75	4 861	3,4
1865	90	499	1 695	229,68	3 798	3,2
1865	91	397	1 298	249,44	2 925	..
1865	92	347	951	268,04	2 196	..
1865	93	259	691	275,31	1 607	..
1865	94	195	496	300,94	1 165	..
1865	95	161	335	336,16	814	..
1865	96	119	216	344,71	541	..
1865	97	74	142	316,31	354	..
1865	98	42	100	305,13	242	..
1865	99	32	68	392,36	168	..
1865	100	32	36	512,98	102	..
1865	101	21	15	511,35	50	..
1865	102	7	8	471,48	24	..
1865	103	4	4	378,85	13	..
1865	104	1	3	..	8	..
1865	105	2	1
1865	106	0	1
1865	107	0	1
1865	108	0	1
1865	109	0	1
1865	110	1	0
1870	0	5 308	52 295	121,91	100 000	51,1
1870	1	2 477	49 718	26,97	87 809	57,2
1870	2	1 046	48 570	17,26	85 441	57,7
1870	3	856	47 612	17,66	83 966	57,7
1870	4	841	46 715	15,52	82 484	57,8
1870	5	625	46 164	13,69	81 203	57,7
1870	6	647	45 512	13,00	80 091	57,5
1870	7	545	44 978	10,90	79 051	57,2
1870	8	442	44 508	8,68	78 189	56,8
1870	9	335	44 108	7,21	77 510	56,3

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1870	10	305	44 185	6,04	76 951	55,7
1870	11	229	43 712	4,77	76 486	55,1
1870	12	189	43 236	4,17	76 122	54,3
1870	13	173	42 908	4,20	75 804	53,6
1870	14	188	42 631	4,35	75 486	52,8
1870	15	184	42 292	4,31	75 157	52,0
1870	16	181	41 778	4,47	74 833	51,2
1870	17	192	40 857	4,77	74 499	50,5
1870	18	198	39 597	4,99	74 143	49,7
1870	19	199	38 607	5,18	73 773	48,9
1870	20	201	37 333	5,26	73 391	48,2
1870	21	193	36 264	5,59	73 005	47,5
1870	22	213	35 180	6,27	72 597	46,7
1870	23	230	34 276	6,54	72 142	46,0
1870	24	222	33 944	6,21	71 670	45,3
1870	25	201	33 525	5,72	71 225	44,6
1870	26	184	33 146	5,43	70 817	43,8
1870	27	177	32 894	5,94	70 433	43,1
1870	28	215	32 643	6,09	70 014	42,3
1870	29	184	32 431	6,09	69 588	41,6
1870	30	212	32 252	6,37	69 164	40,8
1870	31	200	32 005	6,17	68 724	40,1
1870	32	196	31 674	5,95	68 300	39,3
1870	33	182	31 374	6,18	67 893	38,6
1870	34	207	31 140	6,72	67 474	37,8
1870	35	213	30 858	6,52	67 020	37,1
1870	36	191	30 652	6,39	66 583	36,3
1870	37	202	30 431	6,78	66 158	35,5
1870	38	212	30 215	6,74	65 709	34,8
1870	39	197	29 994	6,23	65 266	34,0
1870	40	178	29 830	6,67	64 860	33,2
1870	41	221	29 586	6,98	64 427	32,4
1870	42	194	29 415	6,49	63 977	31,7
1870	43	189	29 195	6,90	63 562	30,9
1870	44	215	28 972	7,10	63 123	30,1
1870	45	198	28 776	6,99	62 675	29,3
1870	46	206	28 608	7,65	62 237	28,5
1870	47	233	28 384	9,43	61 761	27,7
1870	48	304	28 074	9,54	61 178	27,0
1870	49	235	27 856	8,65	60 595	26,2
1870	50	249	27 615	8,36	60 070	25,4
1870	51	215	27 414	8,32	59 568	24,7
1870	52	243	27 182	8,74	59 072	23,9
1870	53	234	26 942	8,48	58 556	23,1
1870	54	225	26 719	9,06	58 060	22,3
1870	55	261	26 432	10,96	57 534	21,5
1870	56	321	26 112	12,29	56 903	20,7
1870	57	325	25 802	12,85	56 203	19,9
1870	58	342	25 469	14,02	55 481	19,2
1870	59	377	25 111	14,86	54 703	18,5

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1870	60	375	24 741	15,97	53 890	17,7
1870	61	421	24 329	16,87	53 029	17,0
1870	62	407	23 943	17,19	52 135	16,3
1870	63	423	23 539	18,28	51 239	15,6
1870	64	445	23 104	20,74	50 302	14,8
1870	65	522	22 598	24,24	49 259	14,2
1870	66	585	22 016	26,61	48 065	13,5
1870	67	602	21 427	28,53	46 786	12,8
1870	68	637	20 797	31,68	45 451	12,2
1870	69	700	20 113	35,04	44 011	11,6
1870	70	733	19 389	38,74	42 469	11,0
1870	71	796	18 601	41,83	40 824	10,4
1870	72	793	17 812	43,31	39 116	9,9
1870	73	784	17 031	50,19	37 422	9,3
1870	74	960	16 082	59,05	35 544	8,7
1870	75	994	15 103	63,99	33 445	8,3
1870	76	1 001	14 119	71,12	31 305	7,8
1870	77	1 074	13 059	75,57	29 078	7,3
1870	78	982	12 084	81,17	26 881	6,9
1870	79	1 054	11 034	93,62	24 699	6,5
1870	80	1 105	9 932	103,59	22 387	6,1
1870	81	1 065	8 865	111,04	20 068	5,7
1870	82	1 020	7 845	123,36	17 839	5,4
1870	83	1 035	6 812	137,39	15 639	5,1
1870	84	976	5 835	141,82	13 490	4,8
1870	85	822	5 014	147,34	11 577	4,5
1870	86	774	4 241	168,10	9 871	4,2
1870	87	774	3 467	185,99	8 212	3,9
1870	88	661	2 806	192,30	6 685	3,7
1870	89	548	2 259	208,89	5 399	3,5
1870	90	506	1 753	219,67	4 271	3,3
1870	91	381	1 372	237,75	3 333	..
1870	92	357	1 015	264,29	2 541	..
1870	93	276	739	281,24	1 869	..
1870	94	218	522	286,85	1 343	..
1870	95	148	374	302,37	958	..
1870	96	122	252	314,76	668	..
1870	97	78	174	318,25	458	..
1870	98	58	116	356,38	312	..
1870	99	45	71	378,38	201	..
1870	100	27	44	377,63	125	..
1870	101	17	27	426,79	78	..
1870	102	13	14	414,02	45	..
1870	103	5	9	511,98	26	..
1870	104	6	3	503,41	13	..
1870	105	1	2	..	6	..
1870	106	1	1
1870	107	0	1
1870	108	1	0

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1875	0	6 758	59 634	140,60	100 000	49,7
1875	1	3 648	56 002	38,92	85 940	56,8
1875	2	1 906	54 121	26,64	82 595	58,1
1875	3	1 405	52 680	21,57	80 395	58,6
1875	4	903	51 689	15,54	78 660	58,9
1875	5	716	50 415	12,21	77 438	58,8
1875	6	527	49 584	10,23	76 492	58,6
1875	7	493	48 722	8,99	75 710	58,2
1875	8	389	48 139	7,11	75 029	57,7
1875	9	299	47 734	5,55	74 496	57,1
1875	10	233	47 409	4,63	74 082	56,4
1875	11	207	47 088	3,96	73 739	55,7
1875	12	167	46 752	3,60	73 447	54,9
1875	13	170	46 410	3,47	73 183	54,1
1875	14	153	46 096	3,78	72 929	53,3
1875	15	196	45 650	4,29	72 653	52,5
1875	16	196	44 830	4,29	72 341	51,7
1875	17	189	43 716	4,61	72 030	50,9
1875	18	215	42 597	4,96	71 698	50,1
1875	19	210	42 039	4,80	71 342	49,4
1875	20	194	41 227	5,16	71 000	48,6
1875	21	232	40 506	5,47	70 634	47,9
1875	22	213	39 949	5,09	70 248	47,1
1875	23	195	39 562	5,40	69 890	46,4
1875	24	233	39 101	6,09	69 513	45,6
1875	25	244	38 552	6,66	69 090	44,9
1875	26	271	38 082	6,57	68 630	44,2
1875	27	231	37 504	5,98	68 179	43,5
1875	28	219	36 988	5,61	67 771	42,7
1875	29	198	36 678	5,85	67 391	42,0
1875	30	232	36 324	6,34	66 997	41,2
1875	31	230	36 004	6,09	66 572	40,5
1875	32	210	35 718	5,78	66 167	39,7
1875	33	204	35 493	6,07	65 785	39,0
1875	34	228	35 214	6,25	65 385	38,2
1875	35	214	35 089	5,90	64 977	37,4
1875	36	201	34 838	5,87	64 593	36,7
1875	37	209	34 618	5,85	64 214	35,9
1875	38	197	34 384	6,10	63 839	35,1
1875	39	224	34 156	6,71	63 449	34,3
1875	40	236	33 906	6,83	63 023	33,5
1875	41	229	33 732	6,98	62 593	32,7
1875	42	243	33 503	8,51	62 156	32,0
1875	43	329	33 174	8,39	61 627	31,2
1875	44	231	32 969	7,09	61 110	30,5
1875	45	238	32 704	6,78	60 677	29,7
1875	46	207	32 476	6,80	60 266	28,9
1875	47	236	32 233	7,19	59 856	28,1
1875	48	229	31 997	6,93	59 426	27,3
1875	49	216	31 789	7,66	59 014	26,5

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1875	50	272	31 494	8,79	58 562	25,7
1875	51	284	31 230	9,33	58 048	24,9
1875	52	301	30 927	10,17	57 506	24,1
1875	53	331	30 602	10,25	56 921	23,4
1875	54	300	30 314	10,24	56 338	22,6
1875	55	324	30 015	11,31	55 761	21,9
1875	56	358	29 623	12,24	55 130	21,1
1875	57	372	29 295	12,77	54 455	20,4
1875	58	381	28 973	12,90	53 760	19,6
1875	59	371	28 631	13,44	53 067	18,9
1875	60	403	28 237	14,45	52 354	18,1
1875	61	419	27 836	16,20	51 597	17,4
1875	62	489	27 360	18,41	50 761	16,7
1875	63	527	26 842	19,48	49 827	16,0
1875	64	529	26 342	20,99	48 856	15,3
1875	65	587	25 762	23,38	47 831	14,6
1875	66	631	25 144	23,44	46 712	13,9
1875	67	563	24 585	23,33	45 617	13,2
1875	68	597	23 996	27,22	44 553	12,5
1875	69	724	23 292	31,84	43 340	11,9
1875	70	781	22 515	34,87	41 960	11,3
1875	71	816	21 733	40,25	40 497	10,6
1875	72	963	20 802	46,11	38 867	10,1
1875	73	998	19 826	50,69	37 075	9,5
1875	74	1 060	18 783	56,89	35 196	9,0
1875	75	1 134	17 661	63,11	33 193	8,5
1875	76	1 164	16 504	67,40	31 099	8,1
1875	77	1 138	15 365	73,54	29 003	7,6
1875	78	1 201	14 165	79,52	26 870	7,2
1875	79	1 147	13 022	85,13	24 733	6,8
1875	80	1 164	11 861	93,06	22 628	6,3
1875	81	1 149	10 714	106,10	20 522	5,9
1875	82	1 237	9 479	116,76	18 345	5,6
1875	83	1 122	8 358	121,77	16 203	5,2
1875	84	1 049	7 313	135,58	14 230	4,9
1875	85	1 068	6 247	151,79	12 301	4,6
1875	86	988	5 260	163,35	10 434	4,3
1875	87	891	4 373	174,53	8 729	4,1
1875	88	790	3 582	188,18	7 206	3,8
1875	89	705	2 876	201,31	5 850	3,6
1875	90	596	2 279	214,39	4 672	3,4
1875	91	509	1 771	234,97	3 670	..
1875	92	441	1 331	256,99	2 808	..
1875	93	357	974	273,82	2 086	..
1875	94	276	698	282,03	1 515	..
1875	95	199	499	290,46	1 088	..
1875	96	150	349	313,53	772	..
1875	97	116	233	311,41	530	..
1875	98	69	164	315,92	365	..
1875	99	56	108	379,03	250	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1875	100	46	62	392,44	155	..
1875	101	23	39	336,05	94	..
1875	102	12	27	373,45	63	..
1875	103	12	15	384,74	39	..
1875	104	5	10	413,35	24	..
1875	105	5	5	533,22	14	..
1875	106	3	2	..	7	..
1875	107	1	1
1875	108	0	1
1875	109	1	0
1880	0	5 395	59 630	114,46	100 000	52,9
1880	1	2 938	56 326	31,86	88 554	58,6
1880	2	1 583	54 253	22,38	85 733	59,6
1880	3	1 197	52 781	19,31	83 814	59,9
1880	4	870	51 780	14,85	82 195	60,1
1880	5	682	50 993	11,31	80 975	60,0
1880	6	480	50 391	8,40	80 059	59,7
1880	7	371	49 819	6,31	79 387	59,2
1880	8	261	49 357	4,97	78 886	58,5
1880	9	231	48 987	4,76	78 494	57,8
1880	10	237	48 864	4,48	78 120	57,1
1880	11	201	48 476	3,95	77 770	56,4
1880	12	183	48 099	3,88	77 463	55,6
1880	13	191	47 761	3,65	77 162	54,8
1880	14	159	47 550	3,51	76 881	54,0
1880	15	175	47 107	4,05	76 611	53,2
1880	16	207	46 534	4,53	76 300	52,4
1880	17	215	45 887	4,53	75 955	51,6
1880	18	202	45 272	4,88	75 611	50,9
1880	19	240	44 516	5,70	75 242	50,1
1880	20	268	43 490	5,81	74 813	49,4
1880	21	240	42 687	5,31	74 378	48,7
1880	22	214	41 695	5,36	73 983	47,9
1880	23	234	40 873	5,87	73 587	47,2
1880	24	248	40 314	5,89	73 155	46,5
1880	25	228	39 734	6,16	72 724	45,7
1880	26	263	39 332	6,02	72 277	45,0
1880	27	212	38 963	5,41	71 842	44,3
1880	28	211	38 736	5,40	71 453	43,5
1880	29	208	38 430	5,63	71 068	42,8
1880	30	227	38 493	6,14	70 668	42,0
1880	31	246	38 153	5,90	70 234	41,3
1880	32	206	37 930	5,34	69 819	40,5
1880	33	200	37 643	5,39	69 446	39,7
1880	34	207	37 405	5,83	69 072	38,9
1880	35	230	37 176	6,25	68 670	38,1
1880	36	236	36 988	6,43	68 241	37,4
1880	37	241	36 765	8,73	67 802	36,6
1880	38	402	36 367	8,85	67 210	35,9
1880	39	246	36 131	6,85	66 616	35,3

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1880	40	250	35 781	6,23	66 160	34,5
1880	41	198	35 562	5,79	65 747	33,7
1880	42	215	35 348	5,85	65 366	32,9
1880	43	200	35 102	5,41	64 984	32,1
1880	44	181	34 912	5,43	64 632	31,3
1880	45	199	34 674	5,72	64 281	30,4
1880	46	199	34 477	6,48	63 914	29,6
1880	47	249	34 219	6,74	63 499	28,8
1880	48	214	34 020	6,96	63 071	28,0
1880	49	261	33 775	7,60	62 632	27,2
1880	50	254	33 481	8,09	62 157	26,4
1880	51	290	33 233	8,42	61 654	25,6
1880	52	272	33 014	8,14	61 135	24,8
1880	53	267	32 707	8,42	60 637	24,0
1880	54	286	32 458	8,55	60 127	23,2
1880	55	271	32 153	9,45	59 613	22,4
1880	56	339	31 829	11,76	59 050	21,6
1880	57	413	31 433	12,04	58 356	20,9
1880	58	349	31 100	12,01	57 653	20,1
1880	59	402	30 717	13,55	56 961	19,4
1880	60	437	30 368	14,07	56 189	18,6
1880	61	424	29 971	14,35	55 398	17,9
1880	62	442	29 523	15,82	54 603	17,1
1880	63	499	29 043	17,81	53 739	16,4
1880	64	544	28 533	20,30	52 782	15,7
1880	65	625	27 949	21,86	51 710	15,0
1880	66	611	27 385	23,27	50 580	14,3
1880	67	677	26 740	25,64	49 402	13,6
1880	68	711	26 045	27,98	48 136	13,0
1880	69	765	25 282	30,92	46 789	12,4
1880	70	821	24 470	33,31	45 342	11,7
1880	71	836	23 641	36,22	43 832	11,1
1880	72	905	22 737	41,68	42 244	10,5
1880	73	1 025	21 717	47,32	40 484	10,0
1880	74	1 077	20 653	50,10	38 568	9,4
1880	75	1 046	19 614	55,07	36 636	8,9
1880	76	1 167	18 443	64,08	34 618	8,4
1880	77	1 267	17 185	70,47	32 400	7,9
1880	78	1 243	15 949	75,00	30 117	7,5
1880	79	1 240	14 710	80,36	27 858	7,0
1880	80	1 222	13 490	88,51	25 619	6,6
1880	81	1 269	12 226	100,65	23 352	6,2
1880	82	1 313	10 914	111,13	21 001	5,9
1880	83	1 256	9 656	118,50	18 667	5,5
1880	84	1 180	8 479	130,46	16 455	5,2
1880	85	1 179	7 300	141,40	14 309	4,9
1880	86	1 053	6 246	150,77	12 285	4,6
1880	87	986	5 260	170,01	10 433	4,4
1880	88	962	4 298	184,17	8 659	4,2
1880	89	802	3 496	184,24	7 065	4,0

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1880	90	640	2 857	189,24	5 763	3,8
1880	91	562	2 297	207,92	4 672	..
1880	92	507	1 790	227,71	3 701	..
1880	93	424	1 366	236,50	2 858	..
1880	94	326	1 040	252,87	2 182	..
1880	95	281	761	276,82	1 630	..
1880	96	219	542	293,63	1 179	..
1880	97	165	377	286,63	833	..
1880	98	103	274	311,54	594	..
1880	99	97	177	347,80	409	..
1880	100	62	115	316,03	267	..
1880	101	33	82	323,89	182	..
1880	102	30	52	342,48	123	..
1880	103	17	35	418,16	81	..
1880	104	18	17	479,96	47	..
1880	105	8	9	447,56	25	..
1880	106	4	5	614,18	14	..
1880	107	4	1	..	5	..
1880	108	0	1
1880	109	1	0
1885	0	5 192	61 604	107,84	100 000	54,8
1885	1	2 855	58 650	28,11	89 216	60,3
1885	2	1 375	57 021	17,42	86 708	61,1
1885	3	910	55 798	13,91	85 198	61,1
1885	4	658	54 962	11,86	84 013	61,0
1885	5	653	54 116	10,12	83 016	60,7
1885	6	450	53 477	7,40	82 177	60,3
1885	7	345	52 916	6,67	81 569	59,8
1885	8	363	52 390	6,18	81 025	59,2
1885	9	288	52 097	4,59	80 524	58,5
1885	10	192	51 854	3,69	80 154	57,8
1885	11	191	51 620	3,46	79 858	57,0
1885	12	167	51 415	3,16	79 582	56,2
1885	13	159	51 222	3,66	79 330	55,4
1885	14	216	50 922	4,30	79 040	54,6
1885	15	223	50 551	4,56	78 700	53,8
1885	16	238	49 881	4,74	78 341	53,1
1885	17	235	48 795	4,88	77 970	52,3
1885	18	242	47 665	5,38	77 590	51,6
1885	19	273	46 787	5,62	77 172	50,9
1885	20	254	45 833	5,74	76 738	50,1
1885	21	274	45 083	5,92	76 298	49,4
1885	22	262	44 404	5,75	75 846	48,7
1885	23	251	43 985	5,40	75 410	48,0
1885	24	225	43 520	5,31	75 003	47,3
1885	25	239	43 381	5,86	74 605	46,5
1885	26	270	42 872	5,83	74 167	45,8
1885	27	232	42 533	5,48	73 735	45,0
1885	28	235	42 177	5,65	73 331	44,3
1885	29	243	41 877	5,93	72 917	43,5

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1885	30	255	41 602	5,86	72 485	42,8
1885	31	234	41 385	5,49	72 060	42,0
1885	32	222	41 165	9,65	71 664	41,3
1885	33	573	40 588	10,49	70 973	40,7
1885	34	286	40 336	6,60	70 228	40,1
1885	35	249	40 318	5,63	69 765	39,4
1885	36	206	40 070	5,21	69 372	38,6
1885	37	213	39 832	5,11	69 010	37,8
1885	38	195	39 596	4,53	68 657	37,0
1885	39	165	39 412	4,57	68 346	36,1
1885	40	196	39 147	5,13	68 034	35,3
1885	41	207	38 928	5,33	67 684	34,5
1885	42	209	38 710	5,23	67 324	33,7
1885	43	197	38 519	5,27	66 972	32,8
1885	44	210	38 327	5,45	66 619	32,0
1885	45	209	38 080	6,34	66 256	31,2
1885	46	275	37 842	6,54	65 836	30,4
1885	47	222	37 674	5,92	65 405	29,6
1885	48	225	37 423	6,45	65 018	28,8
1885	49	259	37 192	6,47	64 599	27,9
1885	50	224	36 934	6,99	64 181	27,1
1885	51	294	36 658	7,85	63 732	26,3
1885	52	284	36 394	8,10	63 232	25,5
1885	53	308	36 094	8,61	62 719	24,7
1885	54	316	35 811	8,99	62 179	23,9
1885	55	331	35 534	9,26	61 620	23,1
1885	56	330	35 228	8,80	61 050	22,3
1885	57	293	34 943	9,19	60 512	21,5
1885	58	352	34 617	11,03	59 956	20,7
1885	59	415	34 237	12,82	59 295	20,0
1885	60	468	33 805	13,79	58 535	19,2
1885	61	471	33 375	14,85	57 727	18,5
1885	62	527	32 888	15,99	56 870	17,7
1885	63	533	32 381	17,21	55 961	17,0
1885	64	590	31 815	18,42	54 998	16,3
1885	65	593	31 240	19,80	53 985	15,6
1885	66	655	30 588	21,96	52 916	14,9
1885	67	702	29 899	24,29	51 754	14,2
1885	68	767	29 153	26,13	50 497	13,6
1885	69	776	28 389	28,01	49 177	12,9
1885	70	835	27 560	30,76	47 800	12,3
1885	71	885	26 689	35,16	46 330	11,7
1885	72	1 020	25 677	38,63	44 701	11,1
1885	73	1 003	24 679	40,63	42 974	10,5
1885	74	1 042	23 654	46,82	41 228	9,9
1885	75	1 217	22 452	52,16	39 298	9,4
1885	76	1 188	21 269	55,54	37 248	8,9
1885	77	1 238	20 039	62,82	35 179	8,4
1885	78	1 352	18 689	69,50	32 969	7,9
1885	79	1 338	17 356	76,26	30 678	7,4

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1885	80	1 406	15 954	83,54	28 338	7,0
1885	81	1 375	14 584	89,20	25 971	6,6
1885	82	1 347	13 243	102,50	23 654	6,2
1885	83	1 493	11 749	116,74	21 230	5,9
1885	84	1 422	10 331	117,24	18 751	5,6
1885	85	1 175	9 154	123,67	16 553	5,2
1885	86	1 225	7 929	139,19	14 506	4,9
1885	87	1 150	6 781	150,02	12 487	4,6
1885	88	1 055	5 724	160,76	10 613	4,3
1885	89	954	4 772	169,22	8 907	4,1
1885	90	824	3 948	190,50	7 400	3,8
1885	91	826	3 121	207,12	5 990	..
1885	92	645	2 476	210,13	4 749	..
1885	93	533	1 942	231,77	3 751	..
1885	94	486	1 456	255,07	2 882	..
1885	95	383	1 073	274,06	2 147	..
1885	96	310	763	277,40	1 559	..
1885	97	206	557	294,45	1 126	..
1885	98	180	377	308,58	795	..
1885	99	113	264	311,72	549	..
1885	100	87	177	369,70	378	..
1885	101	74	103	374,35	238	..
1885	102	35	68	423,75	149	..
1885	103	35	33	513,99	86	..
1885	104	18	15	464,74	42	..
1885	105	6	9	414,75	22	..
1885	106	4	5	327,55	13	..
1885	107	1	4	224,28	9	..
1885	108	1	3	290,26	7	..
1885	109	1	2	..	5	..
1885	110	2	0
1890	0	4 542	59 936	99,10	100 000	56,8
1890	1	2 658	57 075	26,39	90 090	62,0
1890	2	1 227	55 161	16,73	87 713	62,7
1890	3	888	54 087	14,63	86 245	62,7
1890	4	710	53 397	10,75	84 984	62,7
1890	5	447	52 921	7,36	84 070	62,3
1890	6	336	52 563	5,79	83 451	61,8
1890	7	275	52 267	4,87	82 968	61,2
1890	8	235	52 008	4,57	82 564	60,5
1890	9	241	51 751	4,62	82 187	59,7
1890	10	241	52 592	4,17	81 807	59,0
1890	11	196	52 360	3,70	81 466	58,3
1890	12	192	52 077	3,44	81 165	57,5
1890	13	167	51 814	3,49	80 885	56,7
1890	14	195	51 495	4,36	80 603	55,9

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1890	15	254	50 943	4,51	80 252	55,1
1890	16	206	50 232	4,49	79 890	54,4
1890	17	246	49 404	4,66	79 531	53,6
1890	18	216	48 804	4,36	79 161	52,8
1890	19	210	48 066	4,60	78 816	52,1
1890	20	233	47 390	4,87	78 454	51,3
1890	21	230	46 744	4,74	78 071	50,6
1890	22	215	46 225	4,61	77 701	49,8
1890	23	212	45 694	5,18	77 343	49,0
1890	24	263	45 317	6,24	76 942	48,3
1890	25	304	44 945	6,23	76 462	47,6
1890	26	258	44 673	5,67	75 986	46,9
1890	27	250	44 400	10,41	75 555	46,1
1890	28	675	43 721	11,13	74 768	45,6
1890	29	308	43 432	6,24	73 936	45,1
1890	30	237	43 501	5,04	73 475	44,4
1890	31	202	43 258	4,72	73 104	43,6
1890	32	207	43 023	4,23	72 759	42,8
1890	33	158	42 735	4,05	72 452	42,0
1890	34	189	42 525	4,26	72 158	41,2
1890	35	174	42 206	4,10	71 851	40,4
1890	36	173	42 007	4,36	71 556	39,5
1890	37	194	41 810	4,59	71 244	38,7
1890	38	191	41 619	4,82	70 917	37,9
1890	39	211	41 436	4,81	70 575	37,0
1890	40	188	41 154	4,97	70 236	36,2
1890	41	222	41 014	5,23	69 887	35,4
1890	42	208	40 887	4,87	69 522	34,6
1890	43	191	40 620	4,52	69 183	33,8
1890	44	177	40 492	4,70	68 871	32,9
1890	45	204	40 273	5,36	68 547	32,1
1890	46	229	40 061	5,76	68 180	31,2
1890	47	234	39 856	5,97	67 787	30,4
1890	48	243	39 612	6,04	67 382	29,6
1890	49	237	39 390	6,06	66 975	28,8
1890	50	242	39 193	6,44	66 570	27,9
1890	51	264	38 963	6,86	66 141	27,1
1890	52	272	38 695	6,96	65 688	26,3
1890	53	269	38 466	7,09	65 230	25,5
1890	54	278	38 243	7,78	64 768	24,7
1890	55	319	37 994	8,73	64 264	23,8
1890	56	347	37 696	9,48	63 703	23,0
1890	57	371	37 417	9,63	63 099	22,3
1890	58	353	37 103	10,33	62 492	21,5
1890	59	417	36 713	11,06	61 846	20,7
1890	60	400	36 329	11,38	61 162	19,9
1890	61	431	35 890	12,74	60 466	19,1
1890	62	489	35 406	13,96	59 695	18,4
1890	63	506	34 906	15,38	58 862	17,6
1890	64	575	34 341	16,64	57 957	16,9

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1890	65	577	33 770	18,05	56 992	16,2
1890	66	652	33 133	20,29	55 964	15,5
1890	67	705	32 439	22,38	54 828	14,8
1890	68	762	31 692	24,14	53 601	14,1
1890	69	786	30 916	26,03	52 307	13,4
1890	70	843	30 088	28,88	50 946	12,8
1890	71	918	29 178	32,30	49 474	12,2
1890	72	995	28 192	35,81	47 876	11,5
1890	73	1 058	27 135	38,99	46 162	11,0
1890	74	1 098	26 044	42,86	44 362	10,4
1890	75	1 179	24 875	47,95	42 461	9,8
1890	76	1 260	23 624	53,61	40 425	9,3
1890	77	1 337	22 295	59,68	38 258	8,8
1890	78	1 400	20 897	66,85	35 975	8,3
1890	79	1 483	19 426	71,85	33 570	7,9
1890	80	1 415	18 023	75,87	31 158	7,5
1890	81	1 424	16 605	80,10	28 794	7,0
1890	82	1 350	15 259	87,47	26 487	6,6
1890	83	1 430	13 825	95,90	24 171	6,2
1890	84	1 358	12 466	105,22	21 852	5,8
1890	85	1 401	11 069	123,75	19 553	5,4
1890	86	1 498	9 571	134,56	17 133	5,1
1890	87	1 285	8 290	140,48	14 828	4,8
1890	88	1 220	7 069	150,58	12 745	4,5
1890	89	1 093	5 978	163,44	10 826	4,2
1890	90	1 034	4 942	180,25	9 056	3,9
1890	91	932	4 014	192,24	7 424	..
1890	92	792	3 224	207,83	5 997	..
1890	93	709	2 514	219,56	4 750	..
1890	94	556	1 958	239,46	3 707	..
1890	95	509	1 449	264,84	2 820	..
1890	96	396	1 053	274,23	2 073	..
1890	97	294	759	309,85	1 504	..
1890	98	262	497	336,70	1 038	..
1890	99	167	330	356,10	689	..
1890	100	127	203	367,13	443	..
1890	101	73	130	367,02	281	..
1890	102	50	80	386,21	178	..
1890	103	32	48	452,35	109	..
1890	104	25	23	486,45	60	..
1890	105	11	12	557,04	31	..
1890	106	8	4	667,13	14	..
1890	107	3	1	..	5	..
1890	108	1	0
1895	0	3 773	61 631	88,45	100 000	59,6
1895	1	2 837	58 780	24,78	91 155	64,3
1895	2	1 085	57 711	12,57	88 897	64,9
1895	3	597	57 120	10,14	87 779	64,8
1895	4	567	56 550	8,86	86 889	64,4

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1895	5	439	55 624	7,23	86 119	64,0
1895	6	371	55 216	5,65	85 496	63,5
1895	7	255	54 901	4,43	85 014	62,8
1895	8	232	54 559	3,72	84 637	62,1
1895	9	175	54 303	3,88	84 322	61,3
1895	10	247	54 019	3,73	83 995	60,6
1895	11	157	53 808	2,88	83 682	59,8
1895	12	153	53 618	3,03	83 441	58,9
1895	13	172	53 432	3,21	83 189	58,1
1895	14	172	53 217	3,49	82 921	57,3
1895	15	200	52 992	3,95	82 632	56,5
1895	16	219	52 470	4,04	82 306	55,7
1895	17	206	51 863	4,22	81 973	55,0
1895	18	232	51 136	4,61	81 627	54,2
1895	19	241	50 602	5,19	81 251	53,4
1895	20	286	50 165	5,77	80 829	52,7
1895	21	295	49 723	5,40	80 362	52,0
1895	22	244	49 427	9,63	79 928	51,3
1895	23	708	48 666	10,58	79 158	50,8
1895	24	332	48 316	6,07	78 320	50,3
1895	25	257	48 175	4,94	77 845	49,6
1895	26	220	47 899	4,55	77 460	48,9
1895	27	217	47 625	4,53	77 108	48,1
1895	28	215	47 183	4,21	76 759	47,3
1895	29	184	46 943	3,98	76 435	46,5
1895	30	190	46 583	4,03	76 131	45,7
1895	31	186	46 303	4,20	75 825	44,9
1895	32	204	46 066	4,29	75 506	44,1
1895	33	192	45 868	4,32	75 182	43,3
1895	34	205	45 657	4,16	74 858	42,4
1895	35	176	45 448	4,01	74 546	41,6
1895	36	189	45 291	4,12	74 247	40,8
1895	37	185	45 195	3,73	73 941	39,9
1895	38	153	45 033	3,48	73 665	39,1
1895	39	161	44 949	3,62	73 409	38,2
1895	40	165	44 804	3,82	73 143	37,4
1895	41	178	44 651	4,31	72 864	36,5
1895	42	208	44 465	4,66	72 549	35,7
1895	43	207	44 297	4,65	72 212	34,8
1895	44	206	44 134	4,27	71 876	34,0
1895	45	172	43 953	4,21	71 569	33,1
1895	46	199	43 792	4,50	71 267	32,3
1895	47	196	43 589	4,49	70 947	31,4
1895	48	196	43 430	4,79	70 628	30,6
1895	49	221	43 266	5,29	70 290	29,7
1895	50	238	43 111	5,92	69 918	28,9
1895	51	274	42 941	6,54	69 504	28,0
1895	52	289	42 706	6,37	69 050	27,2
1895	53	257	42 502	6,35	68 610	26,4
1895	54	284	42 238	7,26	68 174	25,5

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1895	55	331	41 911	7,82	67 680	24,7
1895	56	327	41 642	8,46	67 151	23,9
1895	57	380	41 261	8,92	66 582	23,1
1895	58	360	40 912	9,03	65 988	22,3
1895	59	382	40 544	9,92	65 392	21,5
1895	60	426	40 104	10,70	64 743	20,7
1895	61	437	39 680	11,67	64 050	19,9
1895	62	494	39 198	12,56	63 303	19,2
1895	63	497	38 706	13,04	62 507	18,4
1895	64	519	38 203	14,69	61 692	17,6
1895	65	610	37 612	15,73	60 786	16,9
1895	66	583	37 064	16,95	59 830	16,2
1895	67	682	36 399	19,66	58 816	15,4
1895	68	762	35 666	21,83	57 660	14,7
1895	69	811	34 869	23,37	56 401	14,1
1895	70	837	34 049	25,74	55 083	13,4
1895	71	936	33 124	28,58	53 665	12,7
1895	72	983	32 147	32,18	52 132	12,1
1895	73	1 115	31 030	36,75	50 454	11,5
1895	74	1 205	29 838	39,00	48 600	10,9
1895	75	1 169	28 673	42,50	46 705	10,3
1895	76	1 314	27 372	49,04	44 720	9,7
1895	77	1 431	25 950	53,58	42 527	9,2
1895	78	1 425	24 526	57,35	40 248	8,7
1895	79	1 467	23 067	62,89	37 940	8,2
1895	80	1 523	21 555	70,85	35 554	7,7
1895	81	1 632	19 917	76,76	33 035	7,3
1895	82	1 551	18 368	81,49	30 500	6,8
1895	83	1 565	16 808	89,37	28 014	6,4
1895	84	1 574	15 233	101,95	25 511	6,0
1895	85	1 681	13 551	114,97	22 910	5,6
1895	86	1 624	11 931	120,56	20 276	5,3
1895	87	1 451	10 483	130,08	17 832	4,9
1895	88	1 456	9 030	143,82	15 512	4,6
1895	89	1 348	7 682	157,04	13 281	4,3
1895	90	1 271	6 412	173,89	11 195	4,0
1895	91	1 175	5 239	188,00	9 249	..
1895	92	1 016	4 221	209,60	7 510	..
1895	93	957	3 266	230,20	5 936	..
1895	94	771	2 496	243,25	4 569	..
1895	95	632	1 865	259,24	3 458	..
1895	96	501	1 364	291,01	2 561	..
1895	97	433	930	312,61	1 816	..
1895	98	292	639	307,36	1 248	..
1895	99	196	443	327,34	865	..
1895	100	157	286	366,28	582	..
1895	101	111	175	368,90	369	..
1895	102	63	112	384,33	233	..
1895	103	47	65	395,67	143	..
1895	104	25	40	447,90	87	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1895	105	21	19	422,75	48	..
1895	106	6	12	247,58	28	..
1895	107	2	10	405,17	21	..
1895	108	6	4	435,28	12	..
1895	109	1	3	290,26	7	..
1895	110	1	2	..	5	..
1895	111	0	2
1895	112	1	1
1895	113	1	0
1900	0	3 876	62 601	90,11	100 000	61,6
1900	1	2 992	59 573	24,71	90 989	66,7
1900	2	1 061	58 381	12,02	88 741	67,4
1900	3	568	57 650	8,53	87 674	67,2
1900	4	422	57 164	7,21	86 926	66,8
1900	5	405	56 726	5,78	86 300	66,2
1900	6	254	56 454	3,99	85 801	65,6
1900	7	198	56 217	3,20	85 458	64,9
1900	8	163	56 047	2,60	85 184	64,1
1900	9	129	55 875	2,41	84 963	63,3
1900	10	141	56 431	2,49	84 758	62,4
1900	11	139	56 244	2,57	84 548	61,6
1900	12	151	56 057	2,80	84 330	60,7
1900	13	163	55 841	3,10	84 094	59,9
1900	14	184	55 647	3,43	83 833	59,1
1900	15	198	55 424	3,90	83 546	58,3
1900	16	235	55 134	4,39	83 220	57,5
1900	17	250	54 814	7,63	82 855	56,8
1900	18	587	54 171	8,23	82 222	56,2
1900	19	311	53 767	5,39	81 545	55,6
1900	20	270	53 231	4,71	81 106	54,9
1900	21	233	52 860	4,34	80 724	54,2
1900	22	227	52 470	4,24	80 373	53,4
1900	23	218	51 883	4,27	80 033	52,7
1900	24	227	51 597	4,30	79 691	51,9
1900	25	217	51 118	3,96	79 349	51,1
1900	26	189	50 764	4,25	79 034	50,3
1900	27	243	50 426	4,43	78 699	49,5
1900	28	205	50 139	4,20	78 350	48,7
1900	29	217	49 885	4,12	78 021	47,9
1900	30	195	49 695	3,69	77 700	47,1
1900	31	173	49 551	3,65	77 413	46,3
1900	32	190	49 482	3,67	77 130	45,5
1900	33	174	49 372	3,51	76 846	44,6
1900	34	173	49 279	3,30	76 577	43,8
1900	35	153	49 183	3,09	76 324	42,9
1900	36	151	49 056	3,45	76 088	42,1
1900	37	188	48 893	3,70	75 826	41,2
1900	38	175	48 771	3,47	75 545	40,4
1900	39	164	48 647	3,10	75 283	39,5

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1900	40	138	48 524	2,88	75 050	38,6
1900	41	142	48 421	3,08	74 833	37,7
1900	42	157	48 264	3,19	74 603	36,9
1900	43	152	48 174	3,50	74 364	36,0
1900	44	186	48 067	3,99	74 104	35,1
1900	45	198	48 033	4,15	73 809	34,2
1900	46	201	47 955	4,21	73 503	33,4
1900	47	204	47 879	4,28	73 193	32,5
1900	48	207	47 737	4,44	72 879	31,7
1900	49	218	47 556	4,61	72 555	30,8
1900	50	221	47 338	4,81	72 221	29,9
1900	51	236	47 161	5,07	71 874	29,1
1900	52	243	46 919	5,44	71 509	28,2
1900	53	269	46 645	5,96	71 120	27,4
1900	54	289	46 373	6,46	70 696	26,5
1900	55	312	46 098	6,48	70 239	25,7
1900	56	287	45 817	6,87	69 784	24,9
1900	57	344	45 495	7,52	69 305	24,0
1900	58	343	45 184	7,75	68 784	23,2
1900	59	360	44 819	8,38	68 251	22,4
1900	60	393	44 340	9,08	67 679	21,6
1900	61	416	43 927	9,51	67 064	20,8
1900	62	423	43 514	10,63	66 427	20,0
1900	63	506	43 027	12,66	65 721	19,2
1900	64	589	42 458	13,69	64 889	18,4
1900	65	582	41 896	13,68	64 000	17,7
1900	66	572	41 360	15,23	63 125	16,9
1900	67	695	40 677	17,41	62 164	16,2
1900	68	733	39 951	19,45	61 082	15,4
1900	69	834	39 132	21,11	59 894	14,7
1900	70	836	38 326	22,77	58 630	14,0
1900	71	927	37 427	26,15	57 295	13,4
1900	72	1 053	36 387	28,34	55 796	12,7
1900	73	1 039	35 362	31,10	54 215	12,1
1900	74	1 190	34 184	34,65	52 529	11,4
1900	75	1 219	32 967	37,71	50 709	10,8
1900	76	1 311	31 652	41,24	48 797	10,2
1900	77	1 352	30 305	47,28	46 784	9,6
1900	78	1 571	28 738	53,32	44 573	9,1
1900	79	1 576	27 169	57,03	42 196	8,6
1900	80	1 610	25 568	62,59	39 790	8,1
1900	81	1 687	23 889	68,06	37 299	7,6
1900	82	1 677	22 216	75,06	34 761	7,1
1900	83	1 777	20 446	82,02	32 151	6,6
1900	84	1 721	18 731	93,15	29 514	6,2
1900	85	1 914	16 813	105,89	26 765	5,7
1900	86	1 846	14 969	115,27	23 931	5,4
1900	87	1 811	13 158	129,76	21 172	5,0
1900	88	1 827	11 332	141,00	18 425	4,7
1900	89	1 628	9 706	149,12	15 827	4,4

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1900	90	1 506	8 202	168,55	13 467	4,0
1900	91	1 498	6 705	187,59	11 197	..
1900	92	1 299	5 406	205,76	9 097	..
1900	93	1 185	4 219	215,50	7 225	..
1900	94	901	3 315	227,85	5 668	..
1900	95	809	2 506	257,77	4 377	..
1900	96	688	1 818	289,10	3 248	..
1900	97	560	1 257	304,56	2 309	..
1900	98	385	869	327,99	1 606	..
1900	99	309	559	339,44	1 079	..
1900	100	185	374	365,82	713	..
1900	101	153	221	405,48	452	..
1900	102	92	129	413,62	269	..
1900	103	55	74	396,05	158	..
1900	104	28	46	318,41	95	..
1900	105	12	34	335,86	65	..
1900	106	14	20	403,89	43	..
1900	107	8	11	300,97	26	..
1900	108	2	9	..	18	..
1905	0	3 452	62 657	75,81	100 000	65,4
1905	1	2 175	60 448	17,40	92 419	69,7
1905	2	746	59 626	8,42	90 811	69,9
1905	3	414	59 217	6,09	90 046	69,5
1905	4	310	58 879	4,83	89 498	69,0
1905	5	260	58 400	4,05	89 065	68,3
1905	6	214	58 108	3,58	88 705	67,6
1905	7	203	57 871	3,16	88 387	66,8
1905	8	164	57 648	2,64	88 108	66,0
1905	9	141	57 500	2,28	87 875	65,2
1905	10	122	57 358	2,53	87 674	64,3
1905	11	169	57 234	2,91	87 452	63,5
1905	12	165	57 076	4,03	87 197	62,7
1905	13	295	56 775	4,15	86 846	61,9
1905	14	178	56 598	3,19	86 486	61,2
1905	15	183	56 333	3,11	86 210	60,4
1905	16	168	56 044	3,31	85 942	59,6
1905	17	203	55 730	3,47	85 658	58,8
1905	18	184	55 217	3,54	85 361	58,0
1905	19	208	54 956	3,79	85 059	57,2
1905	20	209	54 478	3,71	84 736	56,4
1905	21	196	54 074	4,02	84 422	55,6
1905	22	240	53 678	4,36	84 082	54,8
1905	23	229	53 253	4,38	83 716	54,1
1905	24	239	52 926	3,98	83 349	53,3
1905	25	183	52 721	3,69	83 017	52,5
1905	26	207	52 568	3,81	82 711	51,7
1905	27	194	52 491	3,48	82 396	50,9
1905	28	172	52 373	3,51	82 109	50,1
1905	29	196	52 249	3,51	81 821	49,2

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1905	30	172	52 302	3,21	81 534	48,4
1905	31	164	52 167	3,07	81 272	47,6
1905	32	157	52 054	3,00	81 023	46,7
1905	33	156	51 968	2,90	80 779	45,8
1905	34	146	51 889	2,99	80 545	45,0
1905	35	165	51 677	2,85	80 304	44,1
1905	36	130	51 584	2,38	80 075	43,2
1905	37	116	51 472	2,45	79 884	42,3
1905	38	137	51 395	2,78	79 688	41,4
1905	39	149	51 329	2,84	79 467	40,6
1905	40	143	51 329	2,99	79 241	39,7
1905	41	164	51 358	3,16	79 005	38,8
1905	42	161	51 284	2,87	78 755	37,9
1905	43	134	51 247	2,59	78 529	37,0
1905	44	132	51 146	2,87	78 325	36,1
1905	45	162	51 057	3,21	78 100	35,2
1905	46	166	50 959	2,99	77 850	34,3
1905	47	139	50 822	3,06	77 617	33,4
1905	48	172	50 660	3,50	77 380	32,5
1905	49	183	50 493	3,91	77 110	31,6
1905	50	212	50 282	4,24	76 808	30,8
1905	51	215	50 085	4,35	76 483	29,9
1905	52	222	49 910	4,80	76 150	29,0
1905	53	258	49 662	4,89	75 785	28,2
1905	54	229	49 429	5,13	75 414	27,3
1905	55	279	49 067	5,43	75 027	26,4
1905	56	256	48 828	5,61	74 619	25,6
1905	57	293	48 559	6,24	74 201	24,7
1905	58	315	48 267	7,11	73 738	23,9
1905	59	373	47 922	7,61	73 214	23,0
1905	60	359	47 555	8,15	72 657	22,2
1905	61	419	47 160	9,16	72 064	21,4
1905	62	449	46 713	9,97	71 404	20,6
1905	63	487	46 252	11,07	70 692	19,8
1905	64	542	45 737	12,43	69 910	19,0
1905	65	601	45 161	13,28	69 041	18,2
1905	66	606	44 568	14,15	68 124	17,5
1905	67	663	43 920	16,07	67 161	16,7
1905	68	758	43 160	18,06	66 082	16,0
1905	69	814	42 354	19,95	64 888	15,3
1905	70	891	41 459	22,02	63 594	14,6
1905	71	954	40 516	23,77	62 193	13,9
1905	72	994	39 525	25,67	60 715	13,2
1905	73	1 060	38 470	28,07	59 156	12,5
1905	74	1 128	37 348	31,07	57 496	11,9
1905	75	1 226	36 129	34,36	55 710	11,3
1905	76	1 297	34 843	38,28	53 796	10,6
1905	77	1 417	33 429	41,81	51 736	10,0
1905	78	1 436	31 995	46,38	49 573	9,5
1905	79	1 594	30 405	52,64	47 274	8,9

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1905	80	1 687	28 720	58,58	44 786	8,4
1905	81	1 772	26 950	64,27	42 162	7,8
1905	82	1 803	25 157	71,24	39 452	7,3
1905	83	1 903	23 256	79,73	36 641	6,9
1905	84	1 951	21 302	87,64	33 720	6,4
1905	85	1 949	19 358	96,73	30 765	6,0
1905	86	1 977	17 387	105,76	27 789	5,6
1905	87	1 906	15 487	118,98	24 850	5,2
1905	88	1 991	13 495	130,98	21 893	4,8
1905	89	1 806	11 696	141,56	19 026	4,5
1905	90	1 752	9 947	158,36	16 332	4,1
1905	91	1 667	8 282	176,60	13 746	..
1905	92	1 545	6 737	197,06	11 318	..
1905	93	1 407	5 329	218,25	9 088	..
1905	94	1 223	4 107	233,46	7 104	..
1905	95	985	3 122	247,87	5 446	..
1905	96	808	2 316	282,32	4 096	..
1905	97	717	1 599	310,08	2 940	..
1905	98	506	1 092	312,91	2 028	..
1905	99	344	745	323,61	1 394	..
1905	100	252	492	358,48	943	..
1905	101	190	299	389,74	605	..
1905	102	121	178	408,50	369	..
1905	103	76	102	..	218	..
1910	0	2 998	61 617	67,32	100 000	67,7
1910	1	1 899	59 612	15,69	93 268	71,5
1910	2	692	58 892	7,90	91 805	71,6
1910	3	382	58 432	5,94	91 080	71,2
1910	4	315	58 105	4,84	90 539	70,6
1910	5	249	57 823	3,91	90 101	70,0
1910	6	204	57 669	3,30	89 749	69,2
1910	7	177	57 519	4,07	89 453	68,5
1910	8	292	57 229	4,15	89 089	67,8
1910	9	184	57 071	2,94	88 719	67,0
1910	10	153	57 483	2,40	88 458	66,2
1910	11	122	57 320	1,97	88 247	65,4
1910	12	104	57 217	1,67	88 073	64,5
1910	13	87	57 099	2,07	87 926	63,6
1910	14	150	56 945	2,56	87 744	62,8
1910	15	142	56 751	2,62	87 519	61,9
1910	16	156	56 576	2,82	87 289	61,1
1910	17	163	56 309	3,45	87 044	60,2
1910	18	226	55 892	3,74	86 743	59,5
1910	19	193	55 552	3,51	86 419	58,7
1910	20	197	55 145	3,82	86 116	57,9
1910	21	225	54 986	3,67	85 787	57,1
1910	22	179	54 888	3,26	85 473	56,3
1910	23	179	54 663	3,25	85 194	55,5
1910	24	177	54 558	3,10	84 917	54,7

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1910	25	162	54 556	2,92	84 654	53,8
1910	26	157	54 422	2,85	84 407	53,0
1910	27	154	54 303	2,82	84 166	52,1
1910	28	153	54 231	2,86	83 929	51,3
1910	29	158	54 128	2,40	83 688	50,4
1910	30	102	54 088	2,18	83 488	49,6
1910	31	134	53 998	2,25	83 306	48,7
1910	32	109	53 877	2,14	83 118	47,8
1910	33	122	53 819	2,37	82 940	46,9
1910	34	133	53 789	2,39	82 744	46,0
1910	35	124	53 778	2,26	82 547	45,1
1910	36	120	53 972	2,41	82 360	44,2
1910	37	140	53 976	2,41	82 162	43,3
1910	38	121	54 025	2,29	81 963	42,4
1910	39	127	53 936	2,14	81 775	41,5
1910	40	104	53 915	1,84	81 600	40,6
1910	41	95	53 833	1,77	81 450	39,7
1910	42	96	53 769	2,04	81 305	38,7
1910	43	124	53 635	2,21	81 139	37,8
1910	44	113	53 534	2,30	80 960	36,9
1910	45	134	53 447	2,62	80 774	36,0
1910	46	146	53 313	2,75	80 562	35,1
1910	47	148	53 215	2,96	80 340	34,2
1910	48	167	53 098	3,11	80 103	33,3
1910	49	164	52 931	3,45	79 854	32,4
1910	50	202	52 655	3,95	79 578	31,5
1910	51	215	52 459	3,89	79 263	30,6
1910	52	194	52 275	4,36	78 955	29,7
1910	53	263	52 030	4,80	78 611	28,8
1910	54	238	51 812	4,76	78 233	28,0
1910	55	256	51 586	4,91	77 861	27,1
1910	56	252	51 326	5,31	77 478	26,2
1910	57	294	51 096	6,32	77 067	25,4
1910	58	353	50 717	6,83	76 581	24,5
1910	59	343	50 448	6,92	76 057	23,7
1910	60	357	50 121	7,20	75 531	22,9
1910	61	367	49 766	8,38	74 987	22,0
1910	62	470	49 280	9,77	74 359	21,2
1910	63	497	48 760	10,17	73 632	20,4
1910	64	500	48 259	10,80	72 884	19,6
1910	65	548	47 725	11,41	72 096	18,8
1910	66	547	47 182	12,49	71 274	18,0
1910	67	638	46 569	13,72	70 383	17,3
1910	68	648	45 926	15,26	69 418	16,5
1910	69	763	45 165	17,28	68 358	15,7
1910	70	811	44 363	19,45	67 177	15,0
1910	71	929	43 440	21,30	65 871	14,3
1910	72	941	42 523	22,27	64 468	13,6
1910	73	973	41 567	24,28	63 032	12,9
1910	74	1 068	40 509	28,02	61 502	12,2

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1910	75	1 229	39 282	31,24	59 779	11,5
1910	76	1 263	38 025	34,49	57 911	10,9
1910	77	1 401	36 643	39,23	55 914	10,3
1910	78	1 526	35 134	42,78	53 720	9,7
1910	79	1 544	33 610	47,20	51 422	9,1
1910	80	1 697	31 936	52,15	48 995	8,5
1910	81	1 720	30 226	57,96	46 440	7,9
1910	82	1 877	28 361	67,13	43 748	7,4
1910	83	2 048	26 328	75,49	40 811	6,9
1910	84	2 076	24 259	83,75	37 731	6,4
1910	85	2 153	22 115	92,14	34 571	6,0
1910	86	2 116	20 005	98,80	31 385	5,5
1910	87	2 042	17 959	110,80	28 285	5,1
1910	88	2 149	15 807	129,45	25 151	4,6
1910	89	2 205	13 600	143,84	21 895	4,3
1910	90	2 022	11 577	157,55	18 746	3,9
1910	91	1 934	9 645	177,29	15 792	..
1910	92	1 817	7 823	196,34	12 993	..
1910	93	1 608	6 214	208,73	10 442	..
1910	94	1 327	4 885	222,17	8 262	..
1910	95	1 137	3 749	250,14	6 427	..
1910	96	1 013	2 737	278,16	4 819	..
1910	97	794	1 940	298,59	3 479	..
1910	98	605	1 332	..	2 440	..
1915	0	2 676	57 198	65,30	100 000	..
1915	1	1 699	55 577	14,60	93 470	..
1915	2	588	55 002	9,02	92 106	..
1915	3	526	54 485	8,07	91 275	..
1915	4	358	54 164	5,52	90 539	..
1915	5	242	53 721	3,68	90 039	..
1915	6	155	53 539	2,41	89 708	..
1915	7	103	53 437	1,78	89 492	..
1915	8	87	53 305	1,67	89 333	..
1915	9	91	53 183	1,64	89 184	..
1915	10	84	53 049	1,61	89 037	..
1915	11	87	52 967	1,61	88 894	..
1915	12	84	52 897	1,82	88 751	..
1915	13	109	52 772	2,03	88 589	..
1915	14	106	52 671	2,01	88 408	..
1915	15	106	52 598	2,17	88 231	..
1915	16	122	52 395	2,61	88 040	..
1915	17	152	52 278	2,63	87 810	..
1915	18	123	52 190	2,53	87 579	..
1915	19	141	52 070	2,66	87 358	..
1915	20	136	51 939	2,88	87 126	..
1915	21	164	51 830	2,92	86 875	..
1915	22	139	51 752	2,67	86 621	..
1915	23	138	51 701	2,46	86 390	..
1915	24	117	51 656	2,22	86 177	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1915	25	113	51 637	2,27	85 985	..
1915	26	122	51 548	2,01	85 790	..
1915	27	85	51 474	1,89	85 618	..
1915	28	110	51 449	2,24	85 456	..
1915	29	121	51 463	2,37	85 264	..
1915	30	123	51 563	2,07	85 062	..
1915	31	91	51 722	1,68	84 886	..
1915	32	83	51 912	1,57	84 743	..
1915	33	80	52 022	1,53	84 610	..
1915	34	79	52 000	1,58	84 481	..
1915	35	85	51 998	1,68	84 348	..
1915	36	90	52 024	1,51	84 206	..
1915	37	67	51 975	1,36	84 079	..
1915	38	74	51 908	1,42	83 965	..
1915	39	74	51 865	1,44	83 845	..
1915	40	76	51 840	1,46	83 724	..
1915	41	75	51 784	1,59	83 602	..
1915	42	90	51 770	1,80	83 469	..
1915	43	97	51 705	2,10	83 319	..
1915	44	120	51 577	2,28	83 144	..
1915	45	115	51 331	2,44	82 955	..
1915	46	136	51 235	2,62	82 752	..
1915	47	133	51 127	2,76	82 535	..
1915	48	150	51 008	3,14	82 307	..
1915	49	171	50 882	3,30	82 049	..
1915	50	165	50 757	3,33	81 778	..
1915	51	174	50 615	3,53	81 505	..
1915	52	184	50 471	4,11	81 218	..
1915	53	232	50 257	4,58	80 883	..
1915	54	229	50 074	4,80	80 513	..
1915	55	253	49 881	5,00	80 127	..
1915	56	247	49 657	5,23	79 726	..
1915	57	274	49 363	5,88	79 309	..
1915	58	308	49 056	6,20	78 843	..
1915	59	302	48 760	6,50	78 354	..
1915	60	334	48 420	7,19	77 844	..
1915	61	365	48 068	7,93	77 284	..
1915	62	400	47 695	8,51	76 672	..
1915	63	415	47 273	9,30	76 019	..
1915	64	468	46 811	10,49	75 312	..
1915	65	519	46 298	11,04	74 522	..
1915	66	509	45 780	11,87	73 699	..
1915	67	584	45 215	13,18	72 824	..
1915	68	615	44 601	13,71	71 864	..
1915	69	616	43 994	14,95	70 879	..
1915	70	708	43 293	17,09	69 819	..
1915	71	783	42 502	19,37	68 626	..
1915	72	878	41 620	21,86	67 297	..
1915	73	960	40 689	22,90	65 826	..
1915	74	926	39 783	24,99	64 318	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1915	75	1 083	38 717	28,64	62 711	..
1915	76	1 164	37 568	31,85	60 915	..
1915	77	1 264	36 312	35,76	58 975	..
1915	78	1 376	34 971	39,19	56 866	..
1915	79	1 417	33 574	43,60	54 638	..
1915	80	1 568	32 024	49,16	52 256	..
1915	81	1 654	30 384	53,88	49 687	..
1915	82	1 706	28 673	59,62	47 010	..
1915	83	1 809	26 853	66,93	44 207	..
1915	84	1 901	24 948	77,39	41 248	..
1915	85	2 096	22 850	89,69	38 056	..
1915	86	2 181	20 671	101,96	34 643	..
1915	87	2 245	18 420	111,99	31 111	..
1915	88	2 129	16 289	121,04	27 627	..
1915	89	2 065	14 222	134,33	24 283	..
1915	90	2 023	12 197	149,25	21 021	..
1915	91	1 912	10 281	165,05	17 883	..
1915	92	1 789	8 486	185,81	14 932	..
1915	93	1 685	6 800	..	12 157	..
1920	0	2 682	63 784	56,32	100 000	..
1920	1	1 473	62 284	10,72	94 368	..
1920	2	458	61 810	4,57	93 356	..
1920	3	201	61 498	3,03	92 930	..
1920	4	172	61 281	2,52	92 648	..
1920	5	137	61 058	2,02	92 415	..
1920	6	110	60 967	1,97	92 228	..
1920	7	131	60 841	2,12	92 046	..
1920	8	127	60 702	1,79	91 851	..
1920	9	91	60 618	1,60	91 687	..
1920	10	104	61 286	1,44	91 540	..
1920	11	71	60 464	1,19	91 408	..
1920	12	73	60 409	1,28	91 300	..
1920	13	82	61 102	1,57	91 183	..
1920	14	109	61 000	1,86	91 040	..
1920	15	118	60 935	1,96	90 871	..
1920	16	121	60 805	1,77	90 693	..
1920	17	94	60 730	1,84	90 533	..
1920	18	130	60 637	1,96	90 366	..
1920	19	108	60 610	1,83	90 189	..
1920	20	114	60 441	1,87	90 024	..
1920	21	112	60 405	1,82	89 856	..
1920	22	108	60 350	1,96	89 692	..
1920	23	129	60 347	2,06	89 516	..
1920	24	120	60 410	2,03	89 332	..
1920	25	125	60 543	1,86	89 151	..
1920	26	101	60 843	1,60	88 985	..
1920	27	94	61 258	1,32	88 843	..
1920	28	68	61 517	1,18	88 725	..
1920	29	77	61 596	1,15	88 620	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1920	30	65	61 750	1,08	88 518	..
1920	31	68	61 786	1,08	88 423	..
1920	32	66	61 795	1,07	88 327	..
1920	33	66	61 662	1,16	88 233	..
1920	34	77	61 599	1,15	88 131	..
1920	35	65	61 627	1,15	88 029	..
1920	36	77	61 579	1,09	87 928	..
1920	37	57	61 597	1,18	87 832	..
1920	38	88	61 554	1,40	87 729	..
1920	39	85	61 444	1,32	87 606	..
1920	40	77	61 267	1,26	87 490	..
1920	41	78	61 253	1,52	87 380	..
1920	42	108	61 171	1,67	87 247	..
1920	43	97	61 114	1,95	87 101	..
1920	44	141	61 029	2,30	86 932	..
1920	45	140	60 997	2,19	86 732	..
1920	46	127	60 909	2,37	86 542	..
1920	47	162	60 744	2,81	86 337	..
1920	48	180	60 585	2,97	86 094	..
1920	49	180	60 515	3,16	85 839	..
1920	50	203	60 405	3,30	85 568	..
1920	51	196	60 216	3,56	85 285	..
1920	52	233	59 951	3,95	84 982	..
1920	53	241	59 696	4,21	84 647	..
1920	54	263	59 430	4,51	84 290	..
1920	55	274	59 164	4,81	83 910	..
1920	56	296	58 889	5,20	83 507	..
1920	57	318	58 612	5,45	83 072	..
1920	58	323	58 300	6,00	82 619	..
1920	59	378	57 942	6,60	82 124	..
1920	60	389	57 552	7,06	81 582	..
1920	61	426	57 132	7,29	81 006	..
1920	62	410	56 749	7,56	80 416	..
1920	63	451	56 301	8,65	79 808	..
1920	64	526	55 775	9,97	79 118	..
1920	65	591	55 184	10,92	78 329	..
1920	66	620	54 564	11,24	77 474	..
1920	67	614	53 985	12,79	76 603	..
1920	68	774	53 248	13,61	75 623	..
1920	69	686	52 579	14,14	74 594	..
1920	70	810	51 802	16,55	73 539	..
1920	71	917	50 925	17,99	72 322	..
1920	72	932	50 037	19,98	71 021	..
1920	73	1 085	48 994	21,92	69 602	..
1920	74	1 086	47 946	23,17	68 076	..
1920	75	1 160	46 817	26,35	66 499	..
1920	76	1 335	45 488	29,59	64 747	..
1920	77	1 395	44 102	31,91	62 831	..
1920	78	1 462	42 621	35,87	60 826	..
1920	79	1 644	40 974	41,02	58 645	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1920	80	1 781	39 194	46,98	56 239	..
1920	81	1 979	37 205	52,60	53 597	..
1920	82	2 035	35 149	57,58	50 778	..
1920	83	2 125	33 017	62,73	47 854	..
1920	84	2 147	30 864	69,65	44 853	..
1920	85	2 293	28 568	78,86	41 729	..
1920	86	2 385	26 183	91,27	38 438	..
1920	87	2 595	23 581	104,77	34 930	..
1920	88	2 608	20 976	..	31 270	..
1925	0	1 827	49 696	48,48	100 000	..
1925	1	913	48 743	9,13	95 152	..
1925	2	342	48 404	4,61	94 284	..
1925	3	174	48 210	2,92	93 849	..
1925	4	108	48 143	2,12	93 575	..
1925	5	96	48 152	1,64	93 377	..
1925	6	62	48 034	1,31	93 224	..
1925	7	64	48 005	1,35	93 102	..
1925	8	66	48 029	1,17	92 976	..
1925	9	46	47 996	0,96	92 868	..
1925	10	46	48 017	1,15	92 779	..
1925	11	64	47 959	1,23	92 673	..
1925	12	54	47 906	1,10	92 559	..
1925	13	51	47 878	0,95	92 457	..
1925	14	40	47 881	1,01	92 370	..
1925	15	57	47 890	1,17	92 276	..
1925	16	55	47 858	1,34	92 168	..
1925	17	73	47 798	1,62	92 045	..
1925	18	82	47 811	1,77	91 896	..
1925	19	87	47 850	2,15	91 734	..
1925	20	119	47 860	2,07	91 536	..
1925	21	80	48 417	1,65	91 347	..
1925	22	80	48 767	1,50	91 196	..
1925	23	66	49 200	1,21	91 059	..
1925	24	53	49 440	0,97	90 949	..
1925	25	43	49 789	0,91	90 861	..
1925	26	48	50 129	0,83	90 778	..
1925	27	35	50 248	0,72	90 703	..
1925	28	37	50 190	0,81	90 638	..
1925	29	44	50 137	0,83	90 565	..
1925	30	39	50 206	0,74	90 490	..
1925	31	35	50 252	0,71	90 423	..
1925	32	36	50 313	0,87	90 359	..
1925	33	52	50 300	0,88	90 280	..
1925	34	37	50 268	0,74	90 200	..
1925	35	37	50 150	0,76	90 134	..
1925	36	39	50 177	0,91	90 066	..
1925	37	52	50 120	1,07	89 984	..
1925	38	55	50 110	1,27	89 888	..
1925	39	72	50 108	1,52	89 774	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1925	40	80	50 141	1,43	89 638	..
1925	41	63	50 153	1,45	89 510	..
1925	42	82	50 088	1,68	89 381	..
1925	43	86	50 027	2,03	89 231	..
1925	44	117	50 019	2,20	89 050	..
1925	45	103	50 018	2,09	88 855	..
1925	46	106	49 942	2,20	88 669	..
1925	47	114	49 768	2,52	88 474	..
1925	48	137	49 618	2,96	88 251	..
1925	49	157	49 473	3,09	87 990	..
1925	50	149	49 363	3,07	87 719	..
1925	51	155	49 232	3,21	87 449	..
1925	52	162	49 111	3,52	87 168	..
1925	53	184	48 952	3,97	86 861	..
1925	54	205	48 748	4,38	86 517	..
1925	55	223	48 536	4,64	86 138	..
1925	56	228	48 324	4,76	85 738	..
1925	57	233	48 115	4,59	85 330	..
1925	58	210	47 907	5,15	84 938	..
1925	59	284	47 634	6,11	84 501	..
1925	60	300	47 345	6,13	83 985	..
1925	61	282	47 081	6,95	83 470	..
1925	62	374	46 732	7,84	82 890	..
1925	63	362	46 413	8,13	82 240	..
1925	64	396	46 076	8,80	81 571	..
1925	65	418	45 713	9,90	80 854	..
1925	66	491	45 274	10,84	80 053	..
1925	67	496	44 830	11,96	79 185	..
1925	68	582	44 306	12,73	78 238	..
1925	69	554	43 852	13,66	77 242	..
1925	70	651	43 280	15,49	76 187	..
1925	71	699	42 615	17,09	75 007	..
1925	72	768	41 826	18,71	73 725	..
1925	73	811	40 991	20,36	72 346	..
1925	74	874	40 109	22,15	70 873	..
1925	75	922	39 198	23,37	69 303	..
1925	76	931	38 271	25,92	67 683	..
1925	77	1 075	37 207	29,40	65 929	..
1925	78	1 143	36 053	32,74	63 991	..
1925	79	1 253	34 802	36,74	61 896	..
1925	80	1 348	33 445	40,86	59 621	..
1925	81	1 438	32 010	46,46	57 185	..
1925	82	1 598	30 405	53,46	54 528	..
1925	83	1 733	28 670	..	51 613	..
1930	0	1 708	43 970	50,85	100 000	..
1930	1	843	43 486	8,02	94 915	..
1930	2	217	43 315	3,17	94 154	..
1930	3	101	42 907	2,13	93 856	..
1930	4	82	42 853	1,94	93 656	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1930	5	85	43 110	1,80	93 474	..
1930	6	70	43 058	1,42	93 306	..
1930	7	52	43 025	1,06	93 174	..
1930	8	39	43 020	0,91	93 076	..
1930	9	39	43 009	0,80	92 991	..
1930	10	30	42 962	0,69	92 917	..
1930	11	29	42 952	0,59	92 853	..
1930	12	22	42 935	0,65	92 798	..
1930	13	34	42 932	0,84	92 737	..
1930	14	38	42 963	0,80	92 660	..
1930	15	31	43 000	0,72	92 585	..
1930	16	31	43 157	0,88	92 518	..
1930	17	45	43 212	0,95	92 437	..
1930	18	37	43 552	0,83	92 349	..
1930	19	35	43 993	0,68	92 273	..
1930	20	25	44 583	0,74	92 210	..
1930	21	41	45 158	0,78	92 142	..
1930	22	29	45 542	0,68	92 071	..
1930	23	33	45 635	0,65	92 008	..
1930	24	26	45 723	0,55	91 948	..
1930	25	24	45 902	0,64	91 898	..
1930	26	35	46 034	0,70	91 839	..
1930	27	29	46 109	0,64	91 775	..
1930	28	30	46 111	0,63	91 717	..
1930	29	28	46 060	0,73	91 659	..
1930	30	39	46 128	0,86	91 592	..
1930	31	40	46 117	0,77	91 514	..
1930	32	31	46 117	0,70	91 443	..
1930	33	34	46 133	0,87	91 379	..
1930	34	46	46 178	0,95	91 300	..
1930	35	42	46 280	1,03	91 213	..
1930	36	53	46 344	1,14	91 119	..
1930	37	53	46 309	1,12	91 015	..
1930	38	51	46 250	1,20	90 913	..
1930	39	60	46 358	1,41	90 804	..
1930	40	71	46 433	1,73	90 676	..
1930	41	90	46 380	1,59	90 519	..
1930	42	58	46 259	1,41	90 374	..
1930	43	73	46 169	1,62	90 246	..
1930	44	77	46 105	1,79	90 100	..
1930	45	88	46 080	2,09	89 939	..
1930	46	105	46 026	2,33	89 751	..
1930	47	110	45 952	2,48	89 541	..
1930	48	118	45 864	2,45	89 319	..
1930	49	107	45 772	2,50	89 101	..
1930	50	122	45 662	2,82	88 878	..
1930	51	136	45 525	3,32	88 627	..
1930	52	167	45 387	3,54	88 333	..
1930	53	155	45 240	3,33	88 020	..
1930	54	147	45 129	3,87	87 727	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1930	55	203	44 947	4,23	87 387	..
1930	56	178	44 792	4,12	87 017	..
1930	57	192	44 661	4,92	86 659	..
1930	58	248	44 481	5,37	86 233	..
1930	59	231	44 313	5,58	85 770	..
1930	60	265	44 086	6,38	85 291	..
1930	61	299	43 871	6,94	84 747	..
1930	62	312	43 641	7,11	84 159	..
1930	63	311	43 410	7,50	83 560	..
1930	64	343	43 234	8,45	82 933	..
1930	65	390	42 940	9,17	82 233	..
1930	66	401	42 585	9,66	81 478	..
1930	67	425	42 136	10,51	80 691	..
1930	68	465	41 666	11,54	79 843	..
1930	69	502	41 160	12,36	78 922	..
1930	70	522	40 646	14,29	77 946	..
1930	71	646	40 003	16,08	76 832	..
1930	72	651	39 345	17,11	75 596	..
1930	73	706	38 639	18,77	74 303	..
1930	74	757	37 878	20,50	72 908	..
1930	75	811	37 067	22,09	71 414	..
1930	76	844	36 235	24,80	69 836	..
1930	77	972	35 255	27,82	68 105	..
1930	78	1 016	34 241	..	66 210	..
1935	0	1 250	39 969	39,38	100 000	..
1935	1	508	39 461	5,83	96 062	..
1935	2	168	39 283	2,82	95 501	..
1935	3	88	39 223	1,92	95 231	..
1935	4	63	39 176	1,25	95 048	..
1935	5	35	39 362	1,03	94 930	..
1935	6	46	39 339	0,90	94 832	..
1935	7	25	39 324	0,70	94 746	..
1935	8	30	39 311	0,80	94 680	..
1935	9	33	39 349	0,76	94 604	..
1935	10	27	39 455	0,65	94 532	..
1935	11	24	39 515	0,59	94 471	..
1935	12	23	39 752	0,52	94 415	..
1935	13	18	39 932	0,51	94 366	..
1935	14	23	39 952	0,43	94 318	..
1935	15	11	40 041	0,37	94 278	..
1935	16	19	40 117	0,42	94 243	..
1935	17	15	40 272	0,47	94 203	..
1935	18	23	40 607	0,53	94 158	..
1935	19	20	41 101	0,50	94 108	..
1935	20	21	41 677	0,48	94 062	..
1935	21	19	42 117	0,52	94 016	..
1935	22	25	42 398	0,51	93 967	..
1935	23	18	42 408	0,42	93 920	..
1935	24	18	42 280	0,48	93 880	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1935	25	23	42 359	0,48	93 834	..
1935	26	18	42 439	0,51	93 789	..
1935	27	25	42 484	0,74	93 741	..
1935	28	38	42 509	0,79	93 672	..
1935	29	29	42 579	0,68	93 598	..
1935	30	29	42 743	0,62	93 534	..
1935	31	24	42 886	0,72	93 476	..
1935	32	38	42 882	0,84	93 409	..
1935	33	34	42 858	0,75	93 330	..
1935	34	30	43 033	0,73	93 261	..
1935	35	33	43 202	0,79	93 193	..
1935	36	35	43 186	0,96	93 119	..
1935	37	48	43 050	1,08	93 030	..
1935	38	45	42 939	1,15	92 929	..
1935	39	54	42 897	1,36	92 822	..
1935	40	63	42 879	1,39	92 696	..
1935	41	56	42 890	1,58	92 567	..
1935	42	80	42 867	1,93	92 420	..
1935	43	86	42 817	1,95	92 242	..
1935	44	81	42 760	1,81	92 062	..
1935	45	74	42 721	1,92	91 895	..
1935	46	90	42 624	2,14	91 719	..
1935	47	93	42 550	2,27	91 522	..
1935	48	100	42 469	2,22	91 315	..
1935	49	89	42 393	2,39	91 112	..
1935	50	114	42 284	2,67	90 894	..
1935	51	112	42 194	2,86	90 652	..
1935	52	130	42 111	3,31	90 392	..
1935	53	149	42 032	3,48	90 093	..
1935	54	144	41 964	3,71	89 780	..
1935	55	168	41 862	4,09	89 446	..
1935	56	175	41 706	4,28	89 080	..
1935	57	183	41 568	4,70	88 699	..
1935	58	209	41 437	4,94	88 282	..
1935	59	202	41 386	5,15	87 845	..
1935	60	225	41 281	5,49	87 393	..
1935	61	229	41 099	5,74	86 914	..
1935	62	244	40 860	6,73	86 415	..
1935	63	307	40 536	7,72	85 833	..
1935	64	321	40 213	8,17	85 171	..
1935	65	339	39 895	8,74	84 475	..
1935	66	361	39 553	9,57	83 737	..
1935	67	399	39 161	10,46	82 936	..
1935	68	424	38 734	11,13	82 068	..
1935	69	443	38 290	12,21	81 155	..
1935	70	497	37 791	13,03	80 164	..
1935	71	494	37 296	14,03	79 120	..
1935	72	559	36 747	15,23	78 010	..
1935	73	569	36 203	..	76 822	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1940	0	1 242	45 156	34,03	100 000	..
1940	1	453	44 723	3,60	96 597	..
1940	2	79	44 656	1,66	96 249	..
1940	3	85	44 605	1,71	96 090	..
1940	4	68	44 624	1,30	95 925	..
1940	5	48	44 840	0,87	95 801	..
1940	6	30	44 865	0,60	95 717	..
1940	7	24	45 237	0,59	95 660	..
1940	8	29	45 467	0,47	95 604	..
1940	9	14	45 483	0,35	95 559	..
1940	10	18	45 663	0,42	95 525	..
1940	11	20	45 509	0,36	95 485	..
1940	12	13	45 546	0,33	95 451	..
1940	13	17	45 514	0,41	95 419	..
1940	14	20	45 495	0,42	95 380	..
1940	15	18	45 557	0,42	95 341	..
1940	16	20	45 659	0,39	95 301	..
1940	17	16	45 946	0,36	95 263	..
1940	18	17	46 220	0,41	95 229	..
1940	19	21	46 460	0,46	95 190	..
1940	20	22	46 884	0,45	95 146	..
1940	21	20	47 136	0,38	95 103	..
1940	22	16	47 262	0,42	95 067	..
1940	23	24	47 357	0,47	95 027	..
1940	24	21	47 593	0,49	94 982	..
1940	25	26	47 887	0,53	94 935	..
1940	26	25	48 128	0,56	94 884	..
1940	27	29	48 122	0,61	94 831	..
1940	28	30	48 068	0,60	94 773	..
1940	29	28	48 343	0,62	94 716	..
1940	30	32	48 515	0,62	94 657	..
1940	31	28	48 400	0,58	94 598	..
1940	32	28	48 180	0,67	94 544	..
1940	33	37	48 007	0,78	94 480	..
1940	34	38	47 958	0,82	94 406	..
1940	35	41	47 964	0,88	94 328	..
1940	36	43	47 983	0,93	94 246	..
1940	37	46	48 031	0,92	94 159	..
1940	38	42	48 026	1,03	94 072	..
1940	39	57	47 991	1,28	93 975	..
1940	40	66	47 907	1,15	93 855	..
1940	41	44	47 860	0,93	93 747	..
1940	42	45	47 847	1,19	93 660	..
1940	43	69	47 786	1,50	93 549	..
1940	44	74	47 742	1,40	93 409	..
1940	45	60	47 699	1,73	93 278	..
1940	46	105	47 623	2,07	93 117	..
1940	47	92	47 587	2,18	92 924	..
1940	48	116	47 536	2,41	92 721	..
1940	49	113	47 524	2,36	92 498	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1940	50	112	47 479	2,67	92 280	..
1940	51	142	47 401	2,75	92 033	..
1940	52	119	47 302	2,59	91 780	..
1940	53	126	47 246	2,93	91 543	..
1940	54	151	47 228	3,25	91 275	..
1940	55	156	47 169	3,73	90 978	..
1940	56	196	47 013	3,87	90 639	..
1940	57	169	46 852	4,08	90 288	..
1940	58	214	46 646	4,41	89 920	..
1940	59	198	46 454	4,75	89 524	..
1940	60	244	46 236	5,64	89 099	..
1940	61	279	46 010	5,95	88 596	..
1940	62	270	45 792	6,12	88 069	..
1940	63	292	45 518	6,86	87 530	..
1940	64	334	45 186	7,73	86 930	..
1940	65	367	44 831	8,10	86 258	..
1940	66	362	44 499	8,60	85 560	..
1940	67	406	44 134	9,25	84 824	..
1940	68	414	43 746	..	84 040	..
1945	0	1 341	63 216	23,84	100 000	..
1945	1	277	63 840	1,99	97 616	..
1945	2	96	63 051	1,20	97 422	..
1945	3	75	63 133	1,05	97 305	..
1945	4	58	63 089	0,82	97 203	..
1945	5	45	63 251	0,64	97 124	..
1945	6	36	63 141	0,50	97 061	..
1945	7	27	63 160	0,40	97 013	..
1945	8	23	63 111	0,40	96 975	..
1945	9	27	63 077	0,38	96 936	..
1945	10	21	63 131	0,31	96 899	..
1945	11	18	63 155	0,25	96 869	..
1945	12	14	63 211	0,25	96 845	..
1945	13	18	63 240	0,27	96 820	..
1945	14	16	63 248	0,28	96 794	..
1945	15	20	63 461	0,35	96 767	..
1945	16	24	63 612	0,35	96 733	..
1945	17	20	63 803	0,35	96 700	..
1945	18	25	64 100	0,41	96 666	..
1945	19	27	64 601	0,47	96 627	..
1945	20	34	65 245	0,57	96 581	..
1945	21	41	65 766	0,60	96 526	..
1945	22	38	65 974	0,46	96 468	..
1945	23	23	66 198	0,41	96 423	..
1945	24	32	66 843	0,47	96 383	..
1945	25	31	67 320	0,45	96 338	..
1945	26	29	67 198	0,54	96 295	..
1945	27	43	66 813	0,57	96 243	..
1945	28	33	66 534	0,50	96 188	..
1945	29	34	66 511	0,49	96 140	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1945	30	31	66 516	0,55	96 093	..
1945	31	42	66 584	0,68	96 040	..
1945	32	48	66 717	0,78	95 975	..
1945	33	56	66 712	0,86	95 900	..
1945	34	59	66 669	0,81	95 818	..
1945	35	49	66 550	0,74	95 740	..
1945	36	50	66 486	0,82	95 669	..
1945	37	59	66 424	0,86	95 591	..
1945	38	55	66 369	0,84	95 509	..
1945	39	56	66 341	0,90	95 429	..
1945	40	64	66 298	0,96	95 343	..
1945	41	64	66 264	1,06	95 251	..
1945	42	77	66 237	1,32	95 149	..
1945	43	98	66 276	1,52	95 024	..
1945	44	104	66 313	1,58	94 879	..
1945	45	105	66 277	1,70	94 730	..
1945	46	120	66 204	1,81	94 569	..
1945	47	120	66 109	2,06	94 398	..
1945	48	153	65 998	2,34	94 203	..
1945	49	156	65 963	2,38	93 983	..
1945	50	158	65 837	2,45	93 759	..
1945	51	165	65 681	2,65	93 529	..
1945	52	184	65 471	2,84	93 281	..
1945	53	188	65 300	2,81	93 017	..
1945	54	180	65 160	3,06	92 755	..
1945	55	219	64 947	3,47	92 471	..
1945	56	232	64 760	3,97	92 151	..
1945	57	283	64 539	4,39	91 785	..
1945	58	285	64 296	4,52	91 382	..
1945	59	297	64 028	5,00	90 969	..
1945	60	344	63 720	5,36	90 515	..
1945	61	341	63 394	5,36	90 030	..
1945	62	341	63 096	5,64	89 547	..
1945	63	373	62 781	..	89 041	..
1950	0	882	54 594	18,67	100 000	..
1950	1	207	54 750	1,62	98 133	..
1950	2	64	54 733	0,92	97 974	..
1950	3	50	54 627	0,80	97 883	..
1950	4	38	54 586	0,60	97 804	..
1950	5	28	54 629	0,49	97 745	..
1950	6	26	54 634	0,50	97 697	..
1950	7	29	54 719	0,38	97 648	..
1950	8	13	54 769	0,28	97 610	..
1950	9	18	54 752	0,29	97 583	..
1950	10	14	54 751	0,26	97 554	..
1950	11	15	54 799	0,29	97 528	..
1950	12	17	54 800	0,33	97 500	..
1950	13	19	54 819	0,28	97 468	..
1950	14	12	54 885	0,26	97 440	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1950	15	17	55 069	0,34	97 414	..
1950	16	20	55 329	0,36	97 382	..
1950	17	20	55 671	0,41	97 347	..
1950	18	26	56 207	0,48	97 306	..
1950	19	28	57 509	0,42	97 260	..
1950	20	20	58 811	0,40	97 219	..
1950	21	27	59 077	0,44	97 180	..
1950	22	25	58 884	0,43	97 137	..
1950	23	26	58 755	0,45	97 095	..
1950	24	27	58 923	0,46	97 052	..
1950	25	27	59 106	0,49	97 007	..
1950	26	31	59 339	0,53	96 960	..
1950	27	32	59 684	0,59	96 908	..
1950	28	38	59 852	0,59	96 851	..
1950	29	33	59 931	0,62	96 794	..
1950	30	41	59 904	0,60	96 734	..
1950	31	31	59 826	0,53	96 676	..
1950	32	32	59 783	0,59	96 625	..
1950	33	38	59 663	0,68	96 568	..
1950	34	43	59 629	0,74	96 503	..
1950	35	45	59 581	0,78	96 432	..
1950	36	48	59 583	0,77	96 357	..
1950	37	44	59 672	0,77	96 282	..
1950	38	48	59 783	0,94	96 208	..
1950	39	65	59 930	0,96	96 117	..
1950	40	50	60 059	0,92	96 025	..
1950	41	60	60 077	1,01	95 937	..
1950	42	62	60 080	1,02	95 840	..
1950	43	61	60 139	1,14	95 742	..
1950	44	76	60 275	1,19	95 633	..
1950	45	67	60 232	1,46	95 519	..
1950	46	109	60 112	1,61	95 380	..
1950	47	85	60 010	1,57	95 226	..
1950	48	103	59 922	1,83	95 077	..
1950	49	116	59 862	1,97	94 903	..
1950	50	120	59 785	2,26	94 716	..
1950	51	151	59 696	2,33	94 502	..
1950	52	128	59 653	2,28	94 281	..
1950	53	144	59 556	2,64	94 067	..
1950	54	171	59 441	2,97	93 818	..
1950	55	183	59 272	3,32	93 539	..
1950	56	211	59 161	3,43	93 229	..
1950	57	195	59 062	3,54	92 910	..
1950	58	224	58 924	..	92 581	..
1955	0	695	51 423	15,18	100 000	..
1955	1	126	51 374	1,10	98 482	..
1955	2	44	51 497	0,69	98 374	..
1955	3	36	51 521	0,55	98 306	..
1955	4	21	51 476	0,49	98 252	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1955	5	29	51 486	0,53	98 204	..
1955	6	26	51 522	0,50	98 151	..
1955	7	26	51 522	0,40	98 102	..
1955	8	15	51 561	0,23	98 063	..
1955	9	9	51 661	0,20	98 040	..
1955	10	12	51 808	0,24	98 020	..
1955	11	13	51 906	0,22	97 996	..
1955	12	10	51 930	0,22	97 975	..
1955	13	13	51 995	0,31	97 953	..
1955	14	19	52 191	0,36	97 923	..
1955	15	19	52 518	0,37	97 887	..
1955	16	20	52 726	0,35	97 851	..
1955	17	17	52 896	0,36	97 817	..
1955	18	21	53 037	0,39	97 781	..
1955	19	20	53 390	0,41	97 744	..
1955	20	24	53 854	0,44	97 704	..
1955	21	23	54 371	0,49	97 661	..
1955	22	30	54 934	0,45	97 613	..
1955	23	19	55 344	0,40	97 570	..
1955	24	25	55 727	0,46	97 531	..
1955	25	26	55 981	0,42	97 486	..
1955	26	21	56 100	0,48	97 445	..
1955	27	33	56 049	0,53	97 398	..
1955	28	26	55 994	0,53	97 347	..
1955	29	33	56 005	0,54	97 296	..
1955	30	27	56 061	0,52	97 244	..
1955	31	31	56 160	0,57	97 194	..
1955	32	33	56 359	0,57	97 138	..
1955	33	31	56 582	0,56	97 083	..
1955	34	32	56 891	0,52	97 029	..
1955	35	27	57 129	0,52	96 979	..
1955	36	32	57 322	0,62	96 929	..
1955	37	39	57 423	0,63	96 869	..
1955	38	33	57 670	0,77	96 808	..
1955	39	56	57 974	0,86	96 733	..
1955	40	44	57 937	0,77	96 650	..
1955	41	45	57 923	0,90	96 576	..
1955	42	59	57 863	1,04	96 489	..
1955	43	62	57 846	1,24	96 388	..
1955	44	81	57 811	1,35	96 269	..
1955	45	75	57 852	1,16	96 139	..
1955	46	59	57 908	1,35	96 028	..
1955	47	98	57 951	1,66	95 898	..
1955	48	95	57 928	1,82	95 738	..
1955	49	116	57 878	2,01	95 564	..
1955	50	117	57 814	2,10	95 372	..
1955	51	126	57 802	2,19	95 172	..
1955	52	128	57 795	2,26	94 963	..
1955	53	133	57 760	..	94 749	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1960	0	651	49 231	14,26	100 000	..
1960	1	78	49 303	0,81	98 574	..
1960	2	36	49 328	0,53	98 495	..
1960	3	24	49 385	0,46	98 442	..
1960	4	21	49 536	0,41	98 397	..
1960	5	20	49 772	0,44	98 356	..
1960	6	24	49 888	0,41	98 313	..
1960	7	17	49 915	0,34	98 273	..
1960	8	17	49 935	0,31	98 239	..
1960	9	14	50 200	0,33	98 209	..
1960	10	19	50 409	0,28	98 176	..
1960	11	9	50 443	0,20	98 149	..
1960	12	11	50 382	0,29	98 130	..
1960	13	18	50 344	0,25	98 101	..
1960	14	7	50 380	0,36	98 077	..
1960	15	29	50 459	0,54	98 042	..
1960	16	26	50 633	0,40	97 989	..
1960	17	15	50 911	0,30	97 949	..
1960	18	16	51 204	0,36	97 919	..
1960	19	21	51 745	0,37	97 884	..
1960	20	17	52 273	0,32	97 848	..
1960	21	16	52 550	0,38	97 817	..
1960	22	24	52 689	0,39	97 780	..
1960	23	17	52 790	0,31	97 742	..
1960	24	16	52 959	0,28	97 711	..
1960	25	14	53 114	0,36	97 683	..
1960	26	24	53 348	0,49	97 649	..
1960	27	28	53 668	0,52	97 601	..
1960	28	28	54 037	0,49	97 550	..
1960	29	25	54 600	0,54	97 502	..
1960	30	34	55 045	0,59	97 450	..
1960	31	31	55 361	0,52	97 392	..
1960	32	27	55 601	0,49	97 341	..
1960	33	27	55 944	0,49	97 294	..
1960	34	28	56 458	0,48	97 246	..
1960	35	26	56 462	0,57	97 199	..
1960	36	38	56 387	0,71	97 144	..
1960	37	42	56 354	0,80	97 075	..
1960	38	48	56 440	0,78	96 998	..
1960	39	40	56 472	0,69	96 922	..
1960	40	38	56 624	0,70	96 856	..
1960	41	41	56 758	0,77	96 788	..
1960	42	47	56 917	0,94	96 713	..
1960	43	60	56 979	0,99	96 622	..
1960	44	53	57 042	0,97	96 526	..
1960	45	58	57 107	1,13	96 432	..
1960	46	71	57 251	1,34	96 324	..
1960	47	83	57 356	1,48	96 194	..
1960	48	87	57 509	..	96 052	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1965	0	644	59 006	11,74	100 000	..
1965	1	73	59 161	0,59	98 826	..
1965	2	30	59 212	0,40	98 768	..
1965	3	23	59 391	0,39	98 729	..
1965	4	23	59 807	0,34	98 691	..
1965	5	18	60 160	0,27	98 657	..
1965	6	15	60 165	0,28	98 630	..
1965	7	19	59 935	0,31	98 602	..
1965	8	18	59 816	0,20	98 572	..
1965	9	6	59 840	0,20	98 552	..
1965	10	18	59 953	0,25	98 532	..
1965	11	12	60 036	0,19	98 507	..
1965	12	11	60 140	0,16	98 489	..
1965	13	8	60 164	0,16	98 473	..
1965	14	11	60 188	0,22	98 457	..
1965	15	16	60 200	0,20	98 435	..
1965	16	8	60 252	0,21	98 416	..
1965	17	17	60 314	0,27	98 395	..
1965	18	15	60 396	0,28	98 369	..
1965	19	19	60 626	0,35	98 342	..
1965	20	23	60 883	0,39	98 308	..
1965	21	24	61 221	0,33	98 270	..
1965	22	17	61 531	0,37	98 237	..
1965	23	28	62 000	0,36	98 201	..
1965	24	17	62 764	0,34	98 165	..
1965	25	26	63 350	0,46	98 132	..
1965	26	32	63 724	0,42	98 087	..
1965	27	21	64 032	0,33	98 046	..
1965	28	21	64 451	0,43	98 014	..
1965	29	35	65 036	0,42	97 971	..
1965	30	20	65 064	0,31	97 930	..
1965	31	20	65 094	0,38	97 900	..
1965	32	29	65 103	0,43	97 863	..
1965	33	27	65 160	0,41	97 821	..
1965	34	27	65 235	0,47	97 780	..
1965	35	35	65 452	0,53	97 734	..
1965	36	35	65 684	0,54	97 681	..
1965	37	36	65 898	0,56	97 629	..
1965	38	38	66 076	0,58	97 574	..
1965	39	38	66 167	0,57	97 518	..
1965	40	38	66 300	0,69	97 462	..
1965	41	53	66 506	0,86	97 395	..
1965	42	61	66 737	0,93	97 312	..
1965	43	63	66 964	..	97 221	..
1970	0	463	52 800	9,65	100 000	..
1970	1	68	53 453	0,60	99 035	..
1970	2	28	53 323	0,36	98 976	..
1970	3	16	53 244	0,26	98 940	..
1970	4	12	53 255	0,20	98 914	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1970	5	9	53 400	0,21	98 894	..
1970	6	13	53 572	0,21	98 874	..
1970	7	9	53 688	0,22	98 854	..
1970	8	15	53 707	0,22	98 832	..
1970	9	9	53 753	0,17	98 810	..
1970	10	9	53 744	0,14	98 793	..
1970	11	6	53 714	0,14	98 779	..
1970	12	9	53 716	0,16	98 766	..
1970	13	8	53 735	0,15	98 750	..
1970	14	8	53 795	0,15	98 735	..
1970	15	8	53 820	0,17	98 720	..
1970	16	10	53 918	0,29	98 704	..
1970	17	21	54 034	0,34	98 676	..
1970	18	16	54 316	0,30	98 642	..
1970	19	17	55 004	0,29	98 612	..
1970	20	15	55 639	0,25	98 583	..
1970	21	13	56 008	0,33	98 558	..
1970	22	24	56 331	0,42	98 526	..
1970	23	23	56 880	0,32	98 485	..
1970	24	13	57 489	0,24	98 454	..
1970	25	15	57 701	0,25	98 430	..
1970	26	14	57 845	0,27	98 405	..
1970	27	17	57 966	0,32	98 379	..
1970	28	20	58 131	0,30	98 347	..
1970	29	15	58 313	0,28	98 318	..
1970	30	18	58 655	0,30	98 290	..
1970	31	17	59 057	0,35	98 260	..
1970	32	24	59 354	0,43	98 226	..
1970	33	27	59 655	0,43	98 184	..
1970	34	24	59 825	0,42	98 142	..
1970	35	26	60 077	0,50	98 101	..
1970	36	34	60 502	0,57	98 052	..
1970	37	35	60 876	0,53	97 996	..
1970	38	29	61 296	..	97 945	..
1975	0	334	50 254	7,34	100 000	..
1975	1	47	50 921	0,39	99 266	..
1975	2	16	51 269	0,24	99 228	..
1975	3	12	51 356	0,28	99 204	..
1975	4	17	51 413	0,27	99 176	..
1975	5	11	51 416	0,19	99 149	..
1975	6	9	51 371	0,17	99 129	..
1975	7	8	51 304	0,14	99 113	..
1975	8	6	51 291	0,10	99 099	..
1975	9	4	51 302	0,08	99 090	..
1975	10	4	51 389	0,11	99 082	..
1975	11	7	51 492	0,13	99 071	..
1975	12	6	51 604	0,11	99 059	..
1975	13	5	51 743	0,13	99 048	..
1975	14	8	51 972	0,21	99 036	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1975	15	14	52 132	0,18	99 015	..
1975	16	5	52 292	0,16	98 997	..
1975	17	12	52 491	0,32	98 981	..
1975	18	22	52 837	0,34	98 949	..
1975	19	14	53 503	0,33	98 915	..
1975	20	21	53 778	0,32	98 883	..
1975	21	13	53 995	0,25	98 851	..
1975	22	14	54 130	0,28	98 827	..
1975	23	16	54 350	0,28	98 799	..
1975	24	14	54 672	0,20	98 772	..
1975	25	8	55 151	0,18	98 752	..
1975	26	12	55 676	0,28	98 734	..
1975	27	19	56 138	0,39	98 707	..
1975	28	25	56 530	0,42	98 668	..
1975	29	22	56 892	0,40	98 627	..
1975	30	23	57 300	0,32	98 588	..
1975	31	14	57 826	0,26	98 556	..
1975	32	16	58 372	0,29	98 531	..
1975	33	18	59 025	..	98 502	..
1980	0	226	47 165	5,54	100 000	..
1980	1	46	47 633	0,38	99 446	..
1980	2	14	47 609	0,19	99 408	..
1980	3	7	47 602	0,20	99 389	..
1980	4	12	47 660	0,21	99 369	..
1980	5	8	47 732	0,19	99 348	..
1980	6	10	47 821	0,16	99 330	..
1980	7	5	47 942	0,08	99 314	..
1980	8	3	48 190	0,07	99 306	..
1980	9	4	48 513	0,15	99 299	..
1980	10	11	48 785	0,17	99 283	..
1980	11	6	49 010	0,14	99 266	..
1980	12	8	49 164	0,13	99 252	..
1980	13	5	49 480	0,13	99 239	..
1980	14	8	49 906	0,19	99 226	..
1980	15	11	50 001	0,19	99 207	..
1980	16	8	50 076	0,21	99 188	..
1980	17	13	50 188	0,24	99 167	..
1980	18	11	50 491	0,25	99 143	..
1980	19	14	50 587	0,30	99 119	..
1980	20	16	51 050	0,31	99 090	..
1980	21	16	51 471	0,27	99 058	..
1980	22	12	51 943	0,26	99 032	..
1980	23	15	52 537	0,24	99 006	..
1980	24	10	53 173	0,20	98 982	..
1980	25	11	53 839	0,20	98 963	..
1980	26	11	54 747	0,23	98 943	..
1980	27	14	55 542	0,31	98 920	..
1980	28	20	56 477	..	98 890	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1985	0	256	47 638	6,19	100 000	..
1985	1	51	48 058	0,44	99 381	..
1985	2	17	48 286	0,27	99 337	..
1985	3	12	48 538	0,25	99 311	..
1985	4	12	48 978	0,22	99 287	..
1985	5	10	49 309	0,16	99 264	..
1985	6	6	49 552	0,09	99 248	..
1985	7	3	49 728	0,09	99 239	..
1985	8	6	50 075	0,09	99 230	..
1985	9	3	50 658	0,07	99 221	..
1985	10	4	50 745	0,09	99 214	..
1985	11	5	50 806	0,10	99 206	..
1985	12	5	50 878	0,15	99 196	..
1985	13	10	51 013	0,18	99 181	..
1985	14	8	51 148	0,15	99 164	..
1985	15	7	51 326	0,13	99 149	..
1985	16	6	51 573	0,19	99 137	..
1985	17	14	51 824	0,24	99 117	..
1985	18	11	52 170	0,28	99 094	..
1985	19	18	52 517	0,30	99 066	..
1985	20	13	52 925	0,28	99 037	..
1985	21	17	53 656	0,29	99 009	..
1985	22	14	54 471	0,23	98 980	..
1985	23	11	55 603	..	98 957	..
1990	0	274	60 478	5,48	100 000	..
1990	1	73	60 819	0,39	99 452	..
1990	2	15	60 875	0,19	99 413	..
1990	3	11	61 157	0,15	99 394	..
1990	4	7	61 786	0,15	99 380	..
1990	5	11	61 829	0,17	99 365	..
1990	6	10	61 836	0,12	99 348	..
1990	7	5	61 900	0,10	99 336	..
1990	8	8	62 014	0,13	99 326	..
1990	9	8	62 139	0,10	99 313	..
1990	10	4	62 314	0,06	99 303	..
1990	11	4	62 561	0,07	99 297	..
1990	12	5	62 781	0,08	99 290	..
1990	13	5	63 004	0,12	99 282	..
1990	14	10	63 183	0,12	99 270	..
1990	15	5	63 365	0,14	99 258	..
1990	16	13	63 745	0,27	99 244	..
1990	17	22	64 114	0,30	99 217	..
1990	18	16	64 637	..	99 188	..
1995	0	161	50 052	3,70	100 000	..
1995	1	31	50 196	0,34	99 630	..
1995	2	18	50 204	0,22	99 596	..
1995	3	8	50 270	0,12	99 574	..
1995	4	4	50 383	0,08	99 562	..

11.1 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1995	5	4	50 619	0,10	99 554	..
1995	6	6	50 810	0,09	99 544	..
1995	7	3	51 001	0,06	99 536	..
1995	8	3	51 206	0,08	99 530	..
1995	9	5	51 405	0,10	99 522	..
1995	10	5	51 557	0,10	99 512	..
1995	11	5	51 954	0,07	99 503	..
1995	12	2	52 318	0,10	99 496	..
1995	13	8	52 682	..	99 486	..
2000	0	110	43 950	3,03	100 000	..
2000	1	29	44 441	0,20	99 697	..
2000	2	5	44 731	0,09	99 678	..
2000	3	4	44 934	0,08	99 669	..
2000	4	3	45 142	0,09	99 661	..
2000	5	5	45 300	0,09	99 652	..
2000	6	3	45 688	0,07	99 643	..
2000	7	3	46 055	0,04	99 637	..
2000	8	1	46 412	..	99 632	..
2005	0	101	49 420	2,48	100 000	..
2005	1	27	50 183	0,22	99 752	..
2005	2	9	50 657	0,13	99 731	..
2005	3	6	51 118	..	99 718	..
2006	0	114	51 594	2,64	100 000	..
2006	1	28	52 289	0,19	99 736	..
2006	2	7	52 823	..	99 717	..
2007	0	103	52 330	2,30	100 000	..
2007	1	22	53 001	..	99 770	..

Table 11.2
Probability of death, survivors and life expectancy for men by year of birth and age

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1765	96	3	7	361,86	100 000	..
1765	97	3	4	454,50	63 814	..
1765	98	2	2	..	34 810	..
1765	99	2	0
1770	91	31	58	334,20	100 000	..
1770	92	19	39	314,56	66 580	..
1770	93	12	27	335,75	45 637	..
1770	94	10	17	414,31	30 314	..
1770	95	8	9	398,12	17 755	..
1770	96	3	6	413,35	10 686	..
1770	97	3	3	..	6 269	..
1770	98	2	1
1770	99	0	1
1770	100	1	0
1775	86	90	362	230,18	100 000	3,0
1775	87	95	267	258,75	76 982	2,8
1775	88	69	198	278,89	57 063	2,6
1775	89	60	138	300,97	41 149	2,4
1775	90	42	96	315,79	28 764	2,2
1775	91	32	64	365,49	19 681	..
1775	92	26	38	393,96	12 488	..
1775	93	15	23	407,66	7 568	..
1775	94	10	13	403,02	4 483	..
1775	95	5	8	499,75	2 676	..
1775	96	5	3	..	1 339	..
1775	97	2	1
1775	98	1	0
1780	81	241	1 370	165,03	100 000	4,1
1780	82	248	1 122	175,59	83 497	3,8
1780	83	192	930	187,26	68 836	3,6
1780	84	190	740	223,62	55 946	3,3
1780	85	181	559	239,07	43 435	3,1
1780	86	132	427	261,95	33 051	2,9
1780	87	124	303	286,44	24 394	2,7
1780	88	87	216	287,06	17 406	2,6
1780	89	63	153	326,14	12 410	2,4
1780	90	56	97	329,52	8 362	2,3
1780	91	29	68	301,18	5 607	..
1780	92	21	47	331,95	3 918	..
1780	93	17	30	375,48	2 618	..
1780	94	12	18	441,96	1 635	..
1780	95	9	9	461,54	912	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1780	96	4	5	510,46	491	..
1780	97	3	2	..	240	..
1780	98	1	1
1780	99	0	1
1780	100	1	0
1785	76	339	2 804	111,95	100 000	5,7
1785	77	326	2 478	117,71	88 805	5,4
1785	78	296	2 182	133,17	78 352	5,0
1785	79	321	1 861	145,02	67 917	4,7
1785	80	267	1 594	147,68	58 068	4,4
1785	81	243	1 351	176,33	49 493	4,1
1785	82	271	1 080	197,27	40 765	3,9
1785	83	211	869	193,11	32 724	3,7
1785	84	167	702	215,84	26 405	3,5
1785	85	169	533	233,62	20 705	3,3
1785	86	122	411	226,48	15 868	3,1
1785	87	93	318	228,37	12 274	2,9
1785	88	74	244	285,81	9 471	2,6
1785	89	83	161	313,29	6 764	2,5
1785	90	47	114	301,21	4 645	2,4
1785	91	36	78	315,00	3 246	..
1785	92	25	53	345,18	2 223	..
1785	93	20	33	394,55	1 456	..
1785	94	14	19	414,86	881	..
1785	95	8	11	519,69	516	..
1785	96	7	4	550,67	248	..
1785	97	2	2	..	111	..
1785	98	2	0
1790	71	373	5 482	70,71	100 000	7,8
1790	72	426	5 055	76,51	92 929	7,3
1790	73	381	4 674	83,90	85 820	6,9
1790	74	432	4 240	88,86	78 620	6,5
1790	75	362	3 878	93,59	71 634	6,0
1790	76	395	3 481	118,89	64 930	5,6
1790	77	473	3 008	136,37	57 210	5,3
1790	78	413	2 594	143,43	49 408	5,1
1790	79	389	2 203	149,40	42 322	4,8
1790	80	329	1 873	159,54	35 999	4,6
1790	81	319	1 554	162,34	30 256	4,4
1790	82	241	1 313	159,44	25 344	4,1
1790	83	216	1 097	179,39	21 303	3,8
1790	84	214	883	212,91	17 482	3,5
1790	85	205	678	233,60	13 760	3,3
1790	86	161	517	242,15	10 545	3,2
1790	87	129	388	252,09	7 992	3,0
1790	88	100	288	255,72	5 977	2,9
1790	89	74	214	266,89	4 449	2,7
1790	90	60	154	306,61	3 261	2,5

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1790	91	52	102	317,72	2 261	..
1790	92	31	71	310,97	1 543	..
1790	93	23	48	345,61	1 063	..
1790	94	18	30	414,40	696	..
1790	95	14	16	442,53	407	..
1790	96	7	9	432,05	227	..
1790	97	4	5	414,75	129	..
1790	98	2	3	362,37	75	..
1790	99	1	2	..	48	..
1790	100	0	2
1790	101	1	1
1790	102	1	0
1795	66	403	8 620	47,91	100 000	10,2
1795	67	441	8 177	50,77	95 209	9,7
1795	68	412	7 764	55,59	90 376	9,2
1795	69	472	7 292	59,52	85 352	8,7
1795	70	425	6 866	64,10	80 271	8,2
1795	71	480	6 385	77,87	75 126	7,7
1795	72	548	5 836	90,25	69 277	7,3
1795	73	553	5 281	98,47	63 024	7,0
1795	74	540	4 734	103,56	56 818	6,7
1795	75	497	4 236	103,51	50 934	6,4
1795	76	433	3 803	102,55	45 662	6,1
1795	77	392	3 411	106,85	40 979	5,8
1795	78	378	3 033	121,42	36 601	5,4
1795	79	401	2 632	138,08	32 157	5,1
1795	80	380	2 252	148,72	27 717	4,8
1795	81	346	1 906	151,01	23 594	4,6
1795	82	284	1 622	158,04	20 031	4,3
1795	83	272	1 350	171,17	16 866	4,0
1795	84	237	1 113	187,88	13 979	3,7
1795	85	224	889	212,86	11 352	3,5
1795	86	201	688	223,19	8 936	3,3
1795	87	153	535	230,64	6 941	3,1
1795	88	129	406	250,88	5 341	2,8
1795	89	107	299	281,98	4 001	2,6
1795	90	91	208	307,92	2 873	2,5
1795	91	66	142	324,27	1 988	..
1795	92	48	94	310,02	1 343	..
1795	93	27	67	320,15	927	..
1795	94	24	43	429,89	630	..
1795	95	22	21	439,57	359	..
1795	96	8	13	341,05	201	..
1795	97	4	9	494,30	133	..
1795	98	6	3	503,41	67	..
1795	99	1	2	..	33	..
1795	100	2	0

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1800	61	347	10 271	35,62	100 000	12,9
1800	62	396	9 873	36,90	96 438	12,3
1800	63	348	9 524	38,73	92 879	11,8
1800	64	402	9 122	41,00	89 282	11,2
1800	65	363	8 757	41,31	85 622	10,7
1800	66	375	8 380	49,83	82 085	10,1
1800	67	476	7 904	60,23	77 995	9,6
1800	68	503	7 392	65,79	73 297	9,2
1800	69	502	6 883	68,97	68 475	8,8
1800	70	482	6 398	72,04	63 753	8,4
1800	71	474	5 923	70,12	59 160	8,0
1800	72	392	5 529	70,79	55 012	7,6
1800	73	417	5 112	81,01	51 118	7,2
1800	74	443	4 669	96,21	46 977	6,7
1800	75	494	4 173	100,40	42 457	6,4
1800	76	397	3 777	103,77	38 194	6,1
1800	77	425	3 352	112,83	34 231	5,7
1800	78	380	2 971	120,17	30 369	5,4
1800	79	378	2 594	131,26	26 720	5,0
1800	80	352	2 242	150,17	23 212	4,7
1800	81	370	1 872	156,46	19 726	4,5
1800	82	278	1 594	152,70	16 640	4,2
1800	83	251	1 342	177,95	14 099	3,9
1800	84	267	1 075	210,32	11 590	3,6
1800	85	240	835	218,44	9 153	3,5
1800	86	180	655	216,75	7 153	3,3
1800	87	144	511	238,00	5 603	3,1
1800	88	132	379	259,40	4 269	2,9
1800	89	100	279	264,54	3 162	2,7
1800	90	75	204	289,17	2 325	2,5
1800	91	64	140	331,98	1 653	..
1800	92	50	90	378,82	1 104	..
1800	93	37	53	379,44	686	..
1800	94	19	34	337,26	426	..
1800	95	11	23	310,97	282	..
1800	96	7	16	368,39	194	..
1800	97	7	9	333,02	123	..
1800	98	2	7	408,44	82	..
1800	99	4	3	..	48	..
1800	100	2	1
1800	101	0	1
1800	102	1	0
1805	56	297	12 980	23,43	100 000	16,2
1805	57	318	12 660	24,53	97 657	15,6
1805	58	311	12 347	26,95	95 261	15,0
1805	59	362	11 983	28,92	92 694	14,4
1805	60	337	11 473	29,39	90 013	13,8

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1805	61	347	11 123	34,23	87 368	13,2
1805	62	425	10 697	40,33	84 377	12,7
1805	63	454	10 232	44,75	80 973	12,2
1805	64	481	9 731	47,06	77 349	11,7
1805	65	458	9 265	46,37	73 709	11,3
1805	66	423	8 834	44,34	70 291	10,8
1805	67	380	8 451	44,40	67 174	10,3
1805	68	387	8 063	51,74	64 192	9,7
1805	69	465	7 596	62,87	60 870	9,2
1805	70	517	7 077	67,29	57 043	8,8
1805	71	471	6 606	66,94	53 205	8,4
1805	72	445	6 160	66,46	49 644	8,0
1805	73	404	5 754	71,28	46 345	7,5
1805	74	443	5 310	82,83	43 041	7,1
1805	75	471	4 835	93,33	39 476	6,7
1805	76	474	4 359	96,67	35 791	6,3
1805	77	416	3 942	100,17	32 331	5,9
1805	78	414	3 526	115,00	29 093	5,5
1805	79	441	3 083	124,32	25 747	5,2
1805	80	382	2 702	132,09	22 546	4,8
1805	81	380	2 322	143,50	19 568	4,5
1805	82	341	1 980	160,29	16 760	4,2
1805	83	345	1 635	178,38	14 073	3,9
1805	84	300	1 334	193,48	11 563	3,6
1805	85	273	1 061	206,13	9 326	3,3
1805	86	222	839	228,27	7 403	3,1
1805	87	209	630	249,25	5 714	2,8
1805	88	159	471	265,68	4 289	2,6
1805	89	133	338	314,80	3 150	2,3
1805	90	119	219	343,12	2 158	2,2
1805	91	75	144	361,09	1 418	..
1805	92	56	88	398,04	906	..
1805	93	37	51	408,71	545	..
1805	94	21	30	447,11	322	..
1805	95	15	15	413,35	178	..
1805	96	5	10	466,65	105	..
1805	97	6	4	435,28	56	..
1805	98	1	3	290,26	31	..
1805	99	1	2	..	22	..
1805	100	1	1
1805	101	1	0
1810	51	306	16 133	18,98	100 000	19,9
1810	52	312	15 817	19,09	98 102	19,3
1810	53	298	15 515	19,32	96 229	18,7
1810	54	307	15 201	20,39	94 371	18,0
1810	55	319	14 873	21,32	92 446	17,4

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1810	56	322	14 541	23,94	90 475	16,8
1810	57	381	14 146	28,18	88 309	16,2
1810	58	426	13 689	29,49	85 821	15,6
1810	59	394	13 252	31,39	83 290	15,1
1810	60	436	12 396	32,99	80 676	14,5
1810	61	397	11 987	30,91	78 014	14,0
1810	62	357	11 623	30,43	75 602	13,5
1810	63	361	11 257	34,86	73 302	12,9
1810	64	435	10 817	40,73	70 747	12,3
1810	65	463	10 349	42,18	67 865	11,8
1810	66	430	9 916	43,16	65 003	11,3
1810	67	444	9 470	42,51	62 197	10,8
1810	68	381	9 084	43,35	59 553	10,3
1810	69	422	8 660	52,98	56 972	9,7
1810	70	515	8 142	60,25	53 953	9,2
1810	71	497	7 639	60,90	50 702	8,8
1810	72	464	7 168	63,22	47 615	8,3
1810	73	471	6 695	70,79	44 604	7,8
1810	74	508	6 185	80,13	41 447	7,4
1810	75	522	5 657	83,36	38 126	7,0
1810	76	466	5 190	85,94	34 948	6,6
1810	77	465	4 725	94,70	31 944	6,1
1810	78	472	4 250	105,63	28 919	5,7
1810	79	474	3 778	112,78	25 864	5,4
1810	80	432	3 349	123,62	22 948	5,0
1810	81	446	2 903	151,18	20 111	4,6
1810	82	492	2 412	167,66	17 071	4,3
1810	83	402	2 008	167,58	14 208	4,1
1810	84	340	1 669	174,07	11 827	3,8
1810	85	300	1 368	193,51	9 769	3,5
1810	86	285	1 083	210,86	7 878	3,3
1810	87	233	850	218,30	6 217	3,0
1810	88	190	661	262,14	4 860	2,7
1810	89	200	461	320,67	3 586	2,5
1810	90	159	302	329,49	2 436	2,4
1810	91	97	205	320,68	1 633	..
1810	92	67	138	330,07	1 110	..
1810	93	47	91	342,02	743	..
1810	94	32	59	391,00	489	..
1810	95	26	33	467,17	298	..
1810	96	17	16	387,25	159	..
1810	97	4	12	290,26	97	..
1810	98	4	8	290,26	69	..
1810	99	2	6	474,21	49	..
1810	100	4	2	..	26	..
1810	101	1	1
1810	102	0	1
1810	103	1	0

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1815	46	280	20 239	13,72	100 000	23,7
1815	47	279	19 952	13,66	98 628	23,1
1815	48	270	19 673	14,27	97 281	22,4
1815	49	295	19 365	14,78	95 893	21,7
1815	50	282	19 069	16,34	94 475	21,0
1815	51	345	18 706	19,00	92 932	20,4
1815	52	372	18 318	21,21	91 167	19,7
1815	53	412	17 856	22,94	89 233	19,2
1815	54	416	17 353	24,15	87 186	18,6
1815	55	432	16 853	23,19	85 081	18,0
1815	56	361	16 470	21,04	83 108	17,5
1815	57	340	16 112	21,81	81 359	16,8
1815	58	370	15 733	25,25	79 584	16,2
1815	59	433	15 290	29,27	77 575	15,6
1815	60	476	14 872	30,03	75 304	15,0
1815	61	432	14 439	28,96	73 043	14,5
1815	62	417	14 017	28,14	70 927	13,9
1815	63	384	13 627	28,71	68 931	13,3
1815	64	409	13 210	32,89	66 952	12,7
1815	65	472	12 725	37,53	64 751	12,1
1815	66	500	12 209	39,28	62 320	11,6
1815	67	479	11 718	40,37	59 872	11,0
1815	68	486	11 220	44,19	57 455	10,4
1815	69	526	10 688	49,74	54 916	9,9
1815	70	562	10 122	52,27	52 185	9,4
1815	71	526	9 593	52,51	49 457	8,9
1815	72	509	9 081	58,31	46 860	8,4
1815	73	577	8 501	65,33	44 128	7,8
1815	74	571	7 933	73,09	41 245	7,4
1815	75	627	7 303	83,24	38 231	6,9
1815	76	639	6 662	96,95	35 048	6,5
1815	77	709	5 949	105,49	31 650	6,1
1815	78	623	5 325	106,72	28 312	5,8
1815	79	580	4 746	112,50	25 290	5,4
1815	80	552	4 193	123,13	22 445	5,0
1815	81	546	3 647	136,62	19 682	4,7
1815	82	523	3 123	154,54	16 993	4,3
1815	83	519	2 604	181,35	14 367	4,0
1815	84	514	2 091	204,32	11 761	3,8
1815	85	445	1 646	204,37	9 358	3,6
1815	86	325	1 321	202,06	7 446	3,4
1815	87	275	1 046	220,76	5 941	3,2
1815	88	246	800	248,11	4 630	3,0
1815	89	211	589	276,78	3 481	2,8
1815	90	173	416	279,42	2 517	2,6
1815	91	112	304	275,69	1 814	..
1815	92	87	217	320,29	1 314	..
1815	93	78	139	334,45	893	..
1815	94	44	95	381,56	594	..
1815	95	43	52	465,19	368	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1815	96	26	26	469,18	197	..
1815	97	12	14	403,93	104	..
1815	98	5	9	511,98	62	..
1815	99	6	3	503,41	30	..
1815	100	1	2	..	15	..
1815	101	1	1
1815	102	1	0
1820	41	252	23 212	11,04	100 000	27,7
1820	42	263	22 936	11,49	98 896	27,0
1820	43	267	22 650	11,43	97 760	26,3
1820	44	254	22 374	11,83	96 643	25,6
1820	45	278	22 066	13,59	95 500	24,9
1820	46	325	21 711	15,25	94 202	24,2
1820	47	342	21 336	16,27	92 765	23,6
1820	48	357	20 887	17,49	91 256	23,0
1820	49	379	20 374	18,27	89 661	22,4
1820	50	370	19 613	17,18	88 023	21,8
1820	51	314	19 266	15,96	86 510	21,1
1820	52	306	18 931	16,64	85 130	20,5
1820	53	329	18 577	18,98	83 713	19,8
1820	54	382	18 184	21,24	82 124	19,2
1820	55	399	17 827	22,48	80 380	18,6
1820	56	411	17 420	21,80	78 572	18,0
1820	57	358	17 074	20,20	76 860	17,4
1820	58	339	16 727	21,26	75 307	16,8
1820	59	379	16 341	23,43	73 706	16,1
1820	60	404	16 274	25,60	71 979	15,5
1820	61	439	15 804	27,09	70 136	14,9
1820	62	429	15 336	27,45	68 236	14,3
1820	63	425	14 900	29,77	66 363	13,7
1820	64	474	14 416	32,15	64 387	13,1
1820	65	468	13 937	32,78	62 317	12,5
1820	66	461	13 463	34,87	60 274	11,9
1820	67	493	12 952	38,64	58 173	11,3
1820	68	526	12 409	41,39	55 925	10,7
1820	69	523	11 888	44,75	53 611	10,2
1820	70	563	11 321	49,43	51 212	9,6
1820	71	583	10 731	57,17	48 680	9,1
1820	72	674	10 053	64,27	45 897	8,6
1820	73	661	9 389	66,94	42 947	8,2
1820	74	640	8 748	70,12	40 073	7,7
1820	75	631	8 116	73,19	37 263	7,3
1820	76	603	7 510	77,47	34 535	6,8
1820	77	606	6 903	86,24	31 860	6,4
1820	78	634	6 267	103,26	29 112	5,9
1820	79	719	5 549	120,39	26 106	5,5
1820	80	701	4 847	122,64	22 963	5,2

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1820	81	578	4 269	126,82	20 147	4,9
1820	82	575	3 694	140,63	17 592	4,5
1820	83	543	3 149	167,30	15 118	4,2
1820	84	592	2 558	184,11	12 589	3,9
1820	85	464	2 094	181,62	10 271	3,7
1820	86	383	1 710	202,29	8 406	3,4
1820	87	381	1 330	239,56	6 705	3,1
1820	88	344	986	255,93	5 099	3,0
1820	89	253	734	269,50	3 794	2,8
1820	90	210	524	276,63	2 771	2,7
1820	91	142	381	294,88	2 005	..
1820	92	123	258	321,17	1 414	..
1820	93	84	173	327,66	960	..
1820	94	58	114	352,43	645	..
1820	95	43	71	359,89	418	..
1820	96	25	46	388,26	267	..
1820	97	20	26	420,78	164	..
1820	98	11	15	404,46	95	..
1820	99	6	9	312,71	56	..
1820	100	2	7	328,15	39	..
1820	101	3	4	..	26	..
1820	102	4	0
1825	36	272	29 007	8,78	100 000	31,8
1825	37	240	28 751	8,59	99 122	31,1
1825	38	256	28 472	9,34	98 270	30,4
1825	39	278	28 157	10,06	97 352	29,6
1825	40	291	27 814	11,27	96 373	28,9
1825	41	339	27 439	11,84	95 287	28,3
1825	42	315	27 076	11,69	94 159	27,6
1825	43	321	26 593	13,04	93 058	26,9
1825	44	376	26 027	13,83	91 844	26,3
1825	45	347	25 118	13,19	90 574	25,6
1825	46	324	24 748	12,34	89 379	25,0
1825	47	291	24 417	12,61	88 276	24,3
1825	48	328	24 055	14,73	87 163	23,6
1825	49	385	23 653	16,98	85 879	22,9
1825	50	425	23 287	16,25	84 421	22,3
1825	51	339	22 953	15,07	83 049	21,7
1825	52	358	22 606	14,99	81 797	21,0
1825	53	325	22 275	14,98	80 572	20,3
1825	54	347	21 919	16,30	79 365	19,6
1825	55	371	21 301	17,89	78 071	18,9
1825	56	399	20 831	18,37	76 674	18,2
1825	57	374	20 401	18,85	75 266	17,6
1825	58	402	19 955	21,02	73 847	16,9
1825	59	445	19 493	23,43	72 295	16,3
1825	60	477	18 943	24,42	70 601	15,6

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1825	61	460	18 465	24,10	68 877	15,0
1825	62	441	17 997	25,76	67 217	14,4
1825	63	497	17 483	27,91	65 485	13,7
1825	64	493	16 985	30,48	63 657	13,1
1825	65	556	16 414	33,01	61 717	12,5
1825	66	546	15 850	37,66	59 680	11,9
1825	67	666	15 176	41,68	57 432	11,4
1825	68	627	14 531	42,27	55 038	10,8
1825	69	628	13 906	45,37	52 712	10,3
1825	70	661	13 240	47,36	50 320	9,8
1825	71	625	12 615	49,36	47 937	9,2
1825	72	650	11 965	54,42	45 571	8,7
1825	73	686	11 276	65,26	43 091	8,2
1825	74	825	10 454	76,49	40 279	7,7
1825	75	835	9 615	77,66	37 198	7,3
1825	76	726	8 889	82,24	34 309	6,9
1825	77	791	8 091	92,40	31 487	6,4
1825	78	776	7 315	99,68	28 578	6,0
1825	79	758	6 559	109,73	25 729	5,6
1825	80	761	5 795	119,30	22 906	5,3
1825	81	712	5 085	130,28	20 173	4,9
1825	82	702	4 383	149,66	17 545	4,6
1825	83	709	3 676	158,85	14 919	4,3
1825	84	576	3 100	164,27	12 549	4,0
1825	85	535	2 565	179,50	10 488	3,7
1825	86	481	2 087	205,18	8 605	3,4
1825	87	468	1 620	224,20	6 840	3,2
1825	88	366	1 248	237,38	5 306	3,0
1825	89	313	935	278,32	4 047	2,7
1825	90	289	646	296,74	2 920	2,6
1825	91	187	459	297,95	2 054	..
1825	92	143	316	325,19	1 442	..
1825	93	109	206	343,33	973	..
1825	94	72	134	393,61	639	..
1825	95	60	74	370,65	387	..
1825	96	22	52	309,27	244	..
1825	97	17	35	448,66	168	..
1825	98	20	15	534,03	93	..
1825	99	8	7	356,32	43	..
1825	100	1	6	546,70	28	..
1825	101	5	1	..	13	..
1825	102	1	0
1830	31	191	27 891	7,18	100 000	35,9
1830	32	211	27 647	7,08	99 282	35,1
1830	33	182	27 432	7,45	98 579	34,4
1830	34	228	27 149	8,22	97 844	33,6
1830	35	220	26 864	8,98	97 040	32,9

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1830	36	264	26 545	9,94	96 169	32,2
1830	37	266	26 215	10,32	95 214	31,5
1830	38	277	25 737	10,63	94 231	30,8
1830	39	273	25 211	11,40	93 229	30,1
1830	40	302	24 257	11,62	92 167	29,5
1830	41	269	23 922	10,26	91 096	28,8
1830	42	225	23 643	10,00	90 161	28,1
1830	43	250	23 347	12,54	89 259	27,4
1830	44	338	22 985	13,96	88 140	26,7
1830	45	309	22 731	13,00	86 910	26,1
1830	46	286	22 447	12,17	85 780	25,4
1830	47	264	22 196	11,42	84 736	24,8
1830	48	246	21 944	11,49	83 768	24,0
1830	49	261	21 659	13,11	82 806	23,3
1830	50	309	21 217	14,24	81 720	22,6
1830	51	300	20 816	14,28	80 556	21,9
1830	52	299	20 432	14,74	79 406	21,2
1830	53	308	20 073	16,19	78 235	20,6
1830	54	347	19 710	17,37	76 968	19,9
1830	55	344	19 360	17,10	75 631	19,2
1830	56	324	19 009	17,35	74 338	18,6
1830	57	341	18 623	18,49	73 048	17,9
1830	58	354	18 243	19,88	71 697	17,2
1830	59	378	17 822	21,85	70 271	16,5
1830	60	414	17 612	22,86	68 736	15,9
1830	61	401	17 201	24,33	67 164	15,3
1830	62	445	16 739	26,27	65 530	14,6
1830	63	446	16 272	27,65	63 809	14,0
1830	64	466	15 802	30,46	62 044	13,4
1830	65	510	15 296	32,41	60 155	12,8
1830	66	498	14 795	34,26	58 205	12,2
1830	67	532	14 267	36,76	56 211	11,6
1830	68	536	13 728	40,31	54 145	11,0
1830	69	591	13 132	45,82	51 962	10,5
1830	70	638	12 491	48,35	49 581	10,0
1830	71	601	11 887	50,52	47 184	9,4
1830	72	629	11 252	55,62	44 801	8,9
1830	73	656	10 587	60,65	42 309	8,4
1830	74	667	9 918	66,78	39 743	7,9
1830	75	700	9 216	72,15	37 089	7,5
1830	76	680	8 538	78,84	34 413	7,0
1830	77	717	7 825	90,05	31 700	6,6
1830	78	753	7 071	94,72	28 845	6,2
1830	79	660	6 410	102,79	26 113	5,8
1830	80	720	5 689	113,51	23 429	5,4
1830	81	654	5 037	124,27	20 770	5,0
1830	82	674	4 360	139,87	18 189	4,6
1830	83	638	3 721	153,06	15 644	4,3
1830	84	597	3 127	177,01	13 250	4,0
1830	85	608	2 522	196,19	10 905	3,7

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1830	86	503	2 019	214,50	8 765	3,5
1830	87	467	1 555	226,05	6 885	3,3
1830	88	347	1 208	233,78	5 329	3,1
1830	89	298	910	260,23	4 083	2,9
1830	90	252	658	270,28	3 020	2,8
1830	91	176	482	279,89	2 204	..
1830	92	143	340	292,97	1 587	..
1830	93	100	239	320,17	1 122	..
1830	94	84	155	351,87	763	..
1830	95	56	99	339,27	494	..
1830	96	32	66	347,92	327	..
1830	97	25	41	414,47	213	..
1830	98	19	22	387,85	125	..
1830	99	7	15	355,44	76	..
1830	100	6	9	527,63	49	..
1830	101	6	3	..	23	..
1830	102	0	3
1830	103	1	2
1830	104	1	0
1835	26	188	31 582	6,54	100 000	39,9
1835	27	226	31 290	6,80	99 346	39,2
1835	28	201	31 017	6,75	98 671	38,4
1835	29	219	30 689	7,28	98 005	37,7
1835	30	229	30 333	8,68	97 292	37,0
1835	31	299	29 909	8,91	96 447	36,3
1835	32	237	29 552	8,19	95 588	35,6
1835	33	248	28 951	8,69	94 805	34,9
1835	34	257	28 262	9,27	93 981	34,2
1835	35	268	27 367	9,63	93 110	33,5
1835	36	264	26 968	8,74	92 214	32,8
1835	37	210	26 664	8,65	91 408	32,1
1835	38	253	26 329	10,53	90 617	31,4
1835	39	304	25 987	11,89	89 663	30,7
1835	40	318	25 727	11,71	88 597	30,1
1835	41	288	25 431	10,28	87 560	29,4
1835	42	238	25 213	9,68	86 660	28,7
1835	43	252	24 943	9,79	85 821	28,0
1835	44	239	24 661	9,99	84 981	27,3
1835	45	255	24 160	11,15	84 132	26,6
1835	46	287	23 726	10,84	83 193	25,8
1835	47	231	23 372	10,56	82 291	25,1
1835	48	265	23 030	12,00	81 423	24,4
1835	49	291	22 726	13,10	80 446	23,7
1835	50	308	22 390	13,13	79 392	23,0
1835	51	284	22 063	12,91	78 349	22,3
1835	52	289	21 695	13,53	77 338	21,6
1835	53	302	21 322	14,27	76 291	20,9
1835	54	311	20 975	15,64	75 203	20,2
1835	55	351	20 769	16,51	74 027	19,5

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1835	56	339	20 399	18,32	72 805	18,8
1835	57	414	19 952	20,21	71 471	18,1
1835	58	401	19 516	19,51	70 026	17,5
1835	59	369	19 149	18,88	68 660	16,8
1835	60	365	18 995	19,67	67 364	16,1
1835	61	389	18 602	21,72	66 039	15,5
1835	62	427	18 178	24,10	64 604	14,8
1835	63	459	17 712	27,62	63 047	14,1
1835	64	531	17 169	30,02	61 306	13,5
1835	65	516	16 654	30,40	59 465	12,9
1835	66	512	16 141	32,72	57 658	12,3
1835	67	560	15 571	36,27	55 771	11,7
1835	68	589	14 971	39,43	53 748	11,1
1835	69	614	14 351	43,89	51 629	10,6
1835	70	671	13 679	46,11	49 363	10,0
1835	71	622	13 054	49,35	47 087	9,5
1835	72	695	12 361	55,21	44 763	9,0
1835	73	707	11 651	59,35	42 292	8,5
1835	74	717	10 935	66,37	39 782	8,0
1835	75	779	10 158	71,91	37 141	7,5
1835	76	738	9 419	79,88	34 471	7,0
1835	77	821	8 602	87,71	31 717	6,6
1835	78	760	7 833	96,29	28 935	6,2
1835	79	817	7 021	110,77	26 149	5,8
1835	80	825	6 200	118,41	23 252	5,5
1835	81	742	5 462	127,91	20 499	5,1
1835	82	746	4 724	142,29	17 877	4,8
1835	83	702	4 023	151,79	15 333	4,5
1835	84	626	3 397	165,00	13 006	4,2
1835	85	595	2 804	173,54	10 860	4,0
1835	86	485	2 320	199,35	8 975	3,7
1835	87	525	1 792	218,57	7 186	3,5
1835	88	381	1 411	222,58	5 615	3,3
1835	89	331	1 081	233,68	4 366	3,1
1835	90	254	824	242,08	3 345	2,9
1835	91	207	615	282,70	2 536	..
1835	92	195	420	300,99	1 819	..
1835	93	122	299	307,94	1 271	..
1835	94	99	200	310,24	880	..
1835	95	59	141	321,95	607	..
1835	96	50	91	364,67	411	..
1835	97	35	56	367,37	261	..
1835	98	20	35	335,97	165	..
1835	99	11	23	395,85	110	..
1835	100	11	12	402,07	66	..
1835	101	4	8	413,35	40	..
1835	102	4	4	486,58	23	..
1835	103	2	2	..	12	..
1835	104	1	1
1835	105	0	1

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1835	106	0	1
1835	107	1	0
1840	21	193	33 502	6,15	100 000	44,0
1840	22	220	33 217	6,53	99 385	43,2
1840	23	215	32 912	6,36	98 737	42,5
1840	24	205	32 555	6,62	98 108	41,8
1840	25	227	32 164	7,64	97 459	41,0
1840	26	266	31 704	7,47	96 714	40,4
1840	27	210	31 261	7,07	95 992	39,7
1840	28	232	30 484	7,75	95 313	38,9
1840	29	242	29 602	7,83	94 574	38,2
1840	30	222	28 378	7,28	93 834	37,5
1840	31	196	27 954	7,36	93 151	36,8
1840	32	217	27 572	7,85	92 465	36,1
1840	33	218	27 239	9,40	91 739	35,4
1840	34	296	26 885	10,46	90 876	34,7
1840	35	270	26 664	9,50	89 926	34,0
1840	36	239	26 424	8,53	89 072	33,4
1840	37	214	26 224	7,79	88 312	32,7
1840	38	196	26 003	7,88	87 624	31,9
1840	39	215	25 722	8,46	86 934	31,2
1840	40	221	25 177	9,33	86 198	30,4
1840	41	251	24 728	9,22	85 394	29,7
1840	42	208	24 355	9,13	84 607	29,0
1840	43	239	24 035	9,70	83 834	28,2
1840	44	230	23 777	10,39	83 020	27,5
1840	45	266	23 478	10,80	82 158	26,8
1840	46	244	23 169	10,12	81 271	26,1
1840	47	227	22 804	10,30	80 449	25,3
1840	48	245	22 475	11,42	79 620	24,6
1840	49	271	22 154	12,74	78 711	23,9
1840	50	297	21 867	12,79	77 709	23,2
1840	51	266	21 554	13,12	76 715	22,5
1840	52	303	21 208	14,09	75 708	21,8
1840	53	299	20 874	14,53	74 641	21,1
1840	54	312	20 568	14,41	73 557	20,4
1840	55	285	20 240	14,90	72 497	19,7
1840	56	322	19 889	16,79	71 417	18,9
1840	57	351	19 500	17,61	70 218	18,3
1840	58	342	19 139	18,44	68 982	17,6
1840	59	370	18 757	20,45	67 710	16,9
1840	60	413	18 734	21,54	66 325	16,2
1840	61	403	18 329	23,06	64 896	15,6
1840	62	451	17 868	25,46	63 399	14,9
1840	63	470	17 393	26,03	61 785	14,3
1840	64	448	16 944	27,61	60 177	13,7
1840	65	499	16 442	29,35	58 516	13,1

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1840	66	481	15 964	30,76	56 798	12,4
1840	67	515	15 446	34,81	55 051	11,8
1840	68	577	14 864	36,57	53 135	11,2
1840	69	532	14 330	37,43	51 192	10,6
1840	70	560	13 769	43,15	49 275	10,0
1840	71	650	13 112	50,95	47 149	9,5
1840	72	717	12 393	57,07	44 747	8,9
1840	73	737	11 651	58,52	42 193	8,5
1840	74	671	10 979	65,44	39 724	8,0
1840	75	805	10 191	76,27	37 124	7,5
1840	76	809	9 394	82,20	34 293	7,1
1840	77	800	8 597	88,40	31 474	6,6
1840	78	789	7 810	97,21	28 692	6,2
1840	79	803	7 012	105,53	25 903	5,9
1840	80	761	6 257	108,78	23 169	5,5
1840	81	684	5 574	121,79	20 649	5,1
1840	82	749	4 820	133,90	18 134	4,7
1840	83	645	4 176	148,99	15 706	4,4
1840	84	687	3 489	170,94	13 366	4,1
1840	85	622	2 869	181,29	11 081	3,8
1840	86	532	2 337	207,32	9 072	3,5
1840	87	538	1 797	225,89	7 191	3,3
1840	88	402	1 396	234,60	5 567	3,1
1840	89	346	1 050	232,78	4 261	2,9
1840	90	231	820	268,40	3 269	2,7
1840	91	261	561	301,60	2 392	..
1840	92	163	398	294,77	1 670	..
1840	93	121	277	335,12	1 178	..
1840	94	103	173	391,21	783	..
1840	95	73	100	403,93	477	..
1840	96	40	60	411,14	284	..
1840	97	26	33	408,36	167	..
1840	98	13	20	516,53	99	..
1840	99	13	7	476,99	48	..
1840	100	2	5	340,76	25	..
1840	101	2	3	..	17	..
1840	102	2	1
1840	103	0	1
1840	104	0	1
1840	105	1	0
1845	16	132	35 844	3,97	100 000	47,9
1845	17	153	35 659	4,41	99 603	47,1
1845	18	162	35 453	5,21	99 164	46,3
1845	19	208	35 155	5,93	98 647	45,5
1845	20	210	34 797	6,64	98 062	44,8
1845	21	253	34 367	7,24	97 411	44,1
1845	22	246	33 873	7,48	96 706	43,4
1845	23	261	32 920	7,82	95 983	42,7
1845	24	255	31 773	7,49	95 232	42,1
1845	25	220	29 679	7,39	94 519	41,4

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1845	26	225	29 013	7,39	93 820	40,7
1845	27	206	28 466	7,26	93 127	40,0
1845	28	209	28 017	8,19	92 451	39,3
1845	29	252	27 647	9,15	91 694	38,6
1845	30	257	27 406	8,70	90 854	37,9
1845	31	222	27 171	7,60	90 064	37,3
1845	32	193	26 999	7,00	89 380	36,5
1845	33	186	26 782	6,76	88 754	35,8
1845	34	177	26 466	7,46	88 154	35,0
1845	35	219	26 111	7,60	87 497	34,3
1845	36	179	25 634	7,47	86 832	33,6
1845	37	205	25 175	7,68	86 184	32,8
1845	38	184	24 879	7,47	85 522	32,1
1845	39	189	24 635	8,27	84 883	31,3
1845	40	220	24 396	8,53	84 181	30,6
1845	41	198	24 103	8,42	83 463	29,8
1845	42	209	23 699	9,11	82 760	29,1
1845	43	225	23 338	9,37	82 006	28,3
1845	44	215	23 077	10,24	81 238	27,6
1845	45	260	22 815	10,75	80 405	26,9
1845	46	233	22 521	10,63	79 541	26,2
1845	47	248	22 175	11,04	78 696	25,4
1845	48	245	21 908	11,35	77 826	24,7
1845	49	255	21 664	11,20	76 943	24,0
1845	50	233	21 375	11,99	76 081	23,3
1845	51	282	21 062	12,94	75 169	22,5
1845	52	267	20 760	12,70	74 196	21,8
1845	53	264	20 476	13,93	73 254	21,1
1845	54	310	20 164	15,49	72 233	20,4
1845	55	321	20 044	15,68	71 114	19,7
1845	56	311	19 729	16,10	69 999	19,0
1845	57	329	19 386	16,70	68 872	18,3
1845	58	324	19 044	17,53	67 722	17,6
1845	59	349	18 686	19,96	66 535	16,9
1845	60	406	18 392	22,00	65 207	16,2
1845	61	412	17 983	22,46	63 773	15,6
1845	62	405	17 574	23,52	62 340	14,9
1845	63	431	17 158	25,25	60 874	14,3
1845	64	446	16 711	27,54	59 337	13,7
1845	65	486	16 221	29,68	57 703	13,0
1845	66	491	15 723	32,72	55 990	12,4
1845	67	553	15 179	37,14	54 158	11,8
1845	68	594	14 588	38,89	52 147	11,2
1845	69	564	14 027	42,28	50 119	10,7
1845	70	644	13 394	46,12	48 000	10,1
1845	71	621	12 779	48,95	45 786	9,6
1845	72	659	12 121	55,56	43 545	9,1
1845	73	722	11 401	62,53	41 126	8,6
1845	74	747	10 649	65,89	38 554	8,1
1845	75	706	9 943	68,92	36 014	7,6

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1845	76	712	9 236	75,66	33 532	7,2
1845	77	737	8 503	82,66	30 995	6,7
1845	78	728	7 773	92,02	28 433	6,3
1845	79	766	7 014	97,51	25 817	5,9
1845	80	678	6 335	106,36	23 299	5,4
1845	81	736	5 601	131,31	20 821	5,0
1845	82	821	4 777	143,08	18 087	4,7
1845	83	669	4 108	156,20	15 499	4,4
1845	84	710	3 402	169,97	13 078	4,1
1845	85	572	2 832	185,09	10 855	3,9
1845	86	575	2 260	195,66	8 846	3,7
1845	87	429	1 833	203,03	7 115	3,4
1845	88	399	1 434	217,35	5 671	3,2
1845	89	314	1 120	240,98	4 438	2,9
1845	90	297	824	261,86	3 369	2,7
1845	91	216	608	296,18	2 487	..
1845	92	203	405	321,45	1 750	..
1845	93	128	278	354,29	1 188	..
1845	94	111	166	372,07	767	..
1845	95	59	108	375,71	481	..
1845	96	44	64	414,81	301	..
1845	97	28	36	393,67	176	..
1845	98	13	23	414,11	107	..
1845	99	11	12	486,87	62	..
1845	100	6	5	452,80	32	..
1845	101	2	3	..	18	..
1845	102	3	0
1850	11	171	39 031	4,92	100 000	51,9
1850	12	214	38 802	4,70	99 508	51,2
1850	13	152	38 636	3,84	99 040	50,4
1850	14	145	38 469	4,10	98 660	49,6
1850	15	171	38 257	4,72	98 255	48,8
1850	16	191	38 010	4,97	97 791	48,0
1850	17	188	37 732	5,22	97 305	47,3
1850	18	206	37 197	5,89	96 797	46,5
1850	19	232	36 257	6,05	96 227	45,8
1850	20	207	34 839	6,23	95 645	45,1
1850	21	230	34 066	6,39	95 049	44,4
1850	22	207	33 379	6,97	94 442	43,6
1850	23	260	32 779	8,92	93 783	42,9
1850	24	327	32 272	9,27	92 947	42,3
1850	25	275	31 951	8,12	92 086	41,7
1850	26	246	31 590	7,40	91 338	41,0
1850	27	224	31 337	7,24	90 662	40,4
1850	28	231	31 012	6,96	90 006	39,6
1850	29	202	30 507	6,72	89 379	38,9
1850	30	207	29 364	7,04	88 778	38,2

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1850	31	209	28 611	6,97	88 153	37,4
1850	32	192	27 961	6,90	87 539	36,7
1850	33	196	27 550	7,59	86 935	36,0
1850	34	224	27 255	7,89	86 275	35,2
1850	35	208	26 995	7,39	85 594	34,5
1850	36	192	26 658	7,30	84 962	33,8
1850	37	198	26 200	7,47	84 342	33,0
1850	38	195	25 782	7,66	83 712	32,2
1850	39	202	25 477	8,12	83 071	31,5
1850	40	214	25 265	8,49	82 396	30,7
1850	41	216	24 913	8,61	81 696	30,0
1850	42	215	24 616	9,04	80 993	29,3
1850	43	232	24 308	9,63	80 261	28,5
1850	44	239	24 097	9,36	79 488	27,8
1850	45	214	23 835	9,30	78 744	27,0
1850	46	231	23 558	9,59	78 012	26,3
1850	47	223	23 319	10,21	77 264	25,5
1850	48	255	23 041	12,02	76 476	24,8
1850	49	302	22 735	13,45	75 556	24,1
1850	50	315	22 614	13,53	74 540	23,4
1850	51	300	22 322	13,33	73 531	22,7
1850	52	299	22 026	13,08	72 551	22,0
1850	53	281	21 727	13,17	71 602	21,3
1850	54	295	21 412	14,71	70 659	20,6
1850	55	339	21 054	15,57	69 619	19,9
1850	56	322	20 717	15,57	68 535	19,2
1850	57	328	20 383	16,26	67 469	18,5
1850	58	340	20 047	17,87	66 372	17,8
1850	59	382	19 671	18,84	65 186	17,1
1850	60	370	19 488	19,07	63 958	16,4
1850	61	380	19 113	21,08	62 738	15,7
1850	62	433	18 673	22,95	61 416	15,1
1850	63	434	18 227	24,82	60 006	14,4
1850	64	481	17 740	26,84	58 517	13,8
1850	65	484	17 256	29,63	56 946	13,1
1850	66	552	16 713	31,21	55 259	12,5
1850	67	509	16 221	34,18	53 534	11,9
1850	68	615	15 612	39,83	51 705	11,3
1850	69	652	14 963	41,09	49 645	10,8
1850	70	605	14 363	40,49	47 606	10,2
1850	71	583	13 792	45,90	45 678	9,6
1850	72	706	13 077	52,16	43 581	9,1
1850	73	695	12 388	54,36	41 308	8,5
1850	74	689	11 705	60,21	39 063	8,0
1850	75	759	10 950	70,21	36 711	7,5
1850	76	828	10 123	81,47	34 133	7,0
1850	77	885	9 246	87,00	31 353	6,6
1850	78	802	8 447	99,35	28 625	6,1
1850	79	946	7 503	108,19	25 781	5,8
1850	80	785	6 721	116,63	22 992	5,4

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1850	81	866	5 862	128,49	20 310	5,0
1850	82	754	5 112	137,32	17 701	4,7
1850	83	749	4 368	149,73	15 270	4,4
1850	84	671	3 698	169,37	12 984	4,1
1850	85	687	3 012	189,85	10 784	3,8
1850	86	588	2 425	200,12	8 737	3,6
1850	87	501	1 926	207,84	6 989	3,4
1850	88	406	1 519	234,23	5 536	3,1
1850	89	394	1 125	266,00	4 239	2,9
1850	90	311	816	286,51	3 112	2,8
1850	91	246	571	276,71	2 220	..
1850	92	146	425	283,76	1 606	..
1850	93	134	291	314,31	1 150	..
1850	94	93	198	342,95	789	..
1850	95	74	124	367,16	518	..
1850	96	46	78	391,05	328	..
1850	97	33	45	404,46	200	..
1850	98	18	27	432,82	119	..
1850	99	13	14	445,56	67	..
1850	100	6	8	582,19	37	..
1850	101	6	2	..	16	..
1850	102	0	2
1850	103	2	0
1855	6	383	42 401	10,28	100 000	55,6
1855	7	492	41 893	10,13	98 972	55,2
1855	8	362	41 512	7,52	97 970	54,7
1855	9	265	41 211	6,18	97 234	54,1
1855	10	246	40 915	5,54	96 633	53,5
1855	11	209	40 647	4,64	96 097	52,8
1855	12	169	40 435	4,01	95 652	52,0
1855	13	156	40 126	4,18	95 268	51,2
1855	14	180	39 727	4,08	94 870	50,4
1855	15	146	39 865	3,43	94 482	49,6
1855	16	127	39 617	3,54	94 159	48,8
1855	17	154	39 283	3,91	93 825	48,0
1855	18	154	38 906	5,20	93 458	47,2
1855	19	251	38 509	6,48	92 972	46,4
1855	20	250	38 148	6,51	92 369	45,7
1855	21	248	37 722	6,56	91 768	45,0
1855	22	249	37 406	6,61	91 166	44,3
1855	23	247	36 976	6,51	90 563	43,6
1855	24	235	36 203	6,56	89 974	42,9
1855	25	234	33 239	6,94	89 383	42,1
1855	26	234	31 951	6,94	88 763	41,4
1855	27	212	30 828	6,60	88 147	40,7
1855	28	198	30 236	6,61	87 566	40,0
1855	29	204	29 888	6,99	86 987	39,3
1855	30	215	29 545	6,80	86 379	38,5

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1855	31	188	29 104	6,61	85 792	37,8
1855	32	197	28 433	6,64	85 225	37,0
1855	33	182	27 835	6,57	84 659	36,3
1855	34	186	27 501	6,65	84 103	35,5
1855	35	181	27 141	6,59	83 543	34,7
1855	36	178	26 822	7,55	82 993	34,0
1855	37	228	26 449	8,47	82 366	33,2
1855	38	222	26 124	8,32	81 669	32,5
1855	39	215	25 963	8,02	80 990	31,8
1855	40	203	25 728	7,74	80 340	31,0
1855	41	197	25 489	7,86	79 718	30,3
1855	42	205	25 252	8,24	79 091	29,5
1855	43	213	25 031	9,13	78 440	28,7
1855	44	246	24 777	9,85	77 723	28,0
1855	45	245	24 590	10,21	76 957	27,3
1855	46	259	24 313	10,51	76 172	26,6
1855	47	255	24 039	10,49	75 371	25,8
1855	48	252	23 757	10,19	74 580	25,1
1855	49	235	23 518	10,58	73 820	24,4
1855	50	265	23 241	11,06	73 039	23,6
1855	51	252	22 967	11,56	72 231	22,9
1855	52	282	22 679	12,99	71 396	22,1
1855	53	311	22 395	13,26	70 468	21,4
1855	54	287	22 092	14,44	69 534	20,7
1855	55	355	21 762	15,87	68 530	20,0
1855	56	341	21 407	15,10	67 442	19,3
1855	57	311	21 090	15,42	66 424	18,6
1855	58	344	20 744	17,26	65 400	17,9
1855	59	378	20 376	18,82	64 270	17,2
1855	60	401	20 247	19,93	63 061	16,5
1855	61	414	19 836	20,81	61 804	15,8
1855	62	420	19 417	23,00	60 518	15,2
1855	63	482	18 940	26,00	59 126	14,5
1855	64	515	18 430	27,02	57 589	13,9
1855	65	495	17 952	28,18	56 033	13,2
1855	66	530	17 420	29,83	54 454	12,6
1855	67	525	16 901	30,95	52 829	12,0
1855	68	537	16 375	33,59	51 195	11,4
1855	69	580	15 804	39,09	49 475	10,7
1855	70	676	15 136	43,41	47 541	10,1
1855	71	667	14 471	48,80	45 478	9,6
1855	72	775	13 705	54,84	43 258	9,1
1855	73	770	12 939	57,71	40 886	8,5
1855	74	767	12 176	61,70	38 526	8,0
1855	75	782	11 415	68,67	36 149	7,5
1855	76	836	10 586	78,32	33 667	7,1
1855	77	884	9 710	85,71	31 030	6,6
1855	78	855	8 856	91,55	28 370	6,2
1855	79	843	8 016	102,62	25 773	5,8
1855	80	884	7 144	118,16	23 128	5,4

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1855	81	903	6 248	132,90	20 396	5,0
1855	82	874	5 378	143,45	17 685	4,7
1855	83	794	4 588	154,23	15 148	4,4
1855	84	741	3 848	170,49	12 812	4,1
1855	85	694	3 156	190,76	10 627	3,9
1855	86	639	2 520	200,07	8 600	3,7
1855	87	502	2 017	198,30	6 879	3,5
1855	88	401	1 616	216,21	5 515	3,2
1855	89	380	1 236	242,46	4 323	2,9
1855	90	312	924	264,13	3 275	2,7
1855	91	258	666	300,15	2 410	..
1855	92	217	449	309,27	1 686	..
1855	93	134	315	336,81	1 165	..
1855	94	120	195	401,89	773	..
1855	95	85	110	389,92	462	..
1855	96	39	71	362,53	282	..
1855	97	27	44	388,55	180	..
1855	98	18	26	408,70	110	..
1855	99	11	15	404,46	65	..
1855	100	6	9	362,37	39	..
1855	101	3	6	413,35	25	..
1855	102	3	3	..	14	..
1855	103	0	3
1855	104	3	0
1860	1	3 838	54 544	48,22	100 000	53,2
1860	2	2 603	51 613	33,42	95 178	54,9
1860	3	1 498	52 575	24,75	91 997	55,7
1860	4	1 111	51 418	19,27	89 720	56,1
1860	5	894	50 456	15,08	87 991	56,2
1860	6	643	49 747	9,86	86 664	56,1
1860	7	346	49 336	6,67	85 809	55,6
1860	8	314	48 803	7,57	85 237	55,0
1860	9	426	48 061	7,09	84 592	54,4
1860	10	260	47 693	4,74	83 992	53,8
1860	11	194	47 367	3,74	83 594	53,1
1860	12	161	47 114	3,43	83 281	52,3
1860	13	163	46 866	3,61	82 996	51,4
1860	14	176	46 641	3,91	82 696	50,6
1860	15	190	46 544	4,30	82 372	49,8
1860	16	211	46 274	4,62	82 018	49,0
1860	17	218	46 043	4,88	81 639	48,3
1860	18	232	45 700	4,98	81 240	47,5
1860	19	224	45 126	5,64	80 836	46,7
1860	20	279	42 468	6,19	80 380	46,0
1860	21	252	40 796	6,45	79 882	45,3
1860	22	275	39 143	6,77	79 367	44,6
1860	23	259	38 098	6,52	78 830	43,9
1860	24	241	37 467	6,37	78 316	43,2
1860	25	238	36 920	6,41	77 817	42,4

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1860	26	236	36 050	6,40	77 318	41,7
1860	27	226	34 777	6,29	76 823	41,0
1860	28	214	33 738	6,27	76 339	40,2
1860	29	212	33 214	6,62	75 861	39,5
1860	30	225	31 598	6,73	75 359	38,7
1860	31	206	31 120	6,65	74 851	38,0
1860	32	209	30 594	6,72	74 354	37,2
1860	33	204	30 183	6,57	73 854	36,5
1860	34	195	30 088	7,25	73 369	35,7
1860	35	242	29 763	7,78	72 837	35,0
1860	36	223	29 486	7,73	72 270	34,3
1860	37	235	29 254	7,76	71 711	33,5
1860	38	221	29 029	8,48	71 155	32,8
1860	39	273	28 779	9,20	70 551	32,1
1860	40	259	28 467	8,95	69 902	31,3
1860	41	253	28 179	8,14	69 276	30,6
1860	42	208	27 879	7,86	68 712	29,9
1860	43	232	27 584	9,22	68 172	29,1
1860	44	279	27 300	9,58	67 543	28,4
1860	45	247	27 029	9,17	66 896	27,6
1860	46	251	26 746	9,56	66 282	26,9
1860	47	263	26 489	9,22	65 649	26,1
1860	48	228	26 267	9,45	65 043	25,4
1860	49	270	25 975	10,76	64 429	24,6
1860	50	292	25 700	10,83	63 736	23,9
1860	51	268	25 426	10,50	63 045	23,1
1860	52	269	25 158	11,77	62 383	22,4
1860	53	326	24 818	13,05	61 649	21,6
1860	54	326	24 494	13,14	60 844	20,9
1860	55	322	24 179	13,49	60 045	20,2
1860	56	335	23 885	14,14	59 235	19,5
1860	57	345	23 570	15,66	58 397	18,7
1860	58	398	23 187	17,56	57 483	18,0
1860	59	423	22 795	18,31	56 474	17,3
1860	60	422	22 522	18,63	55 439	16,7
1860	61	425	22 111	19,76	54 407	16,0
1860	62	457	21 663	21,27	53 331	15,3
1860	63	474	21 179	22,56	52 197	14,6
1860	64	492	20 691	25,32	51 019	13,9
1860	65	567	20 125	27,66	49 728	13,3
1860	66	562	19 565	30,24	48 352	12,6
1860	67	637	18 940	33,13	46 890	12,0
1860	68	639	18 325	34,80	45 337	11,4
1860	69	658	17 689	38,96	43 759	10,8
1860	70	744	16 968	44,52	42 054	10,2
1860	71	798	16 178	47,86	40 182	9,7
1860	72	789	15 418	50,26	38 259	9,1
1860	73	799	14 628	55,04	36 336	8,6
1860	74	853	13 785	62,86	34 336	8,0
1860	75	930	12 863	75,52	32 178	7,6

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1860	76	1 076	11 801	83,90	29 747	7,1
1860	77	995	10 813	86,61	27 252	6,7
1860	78	963	9 857	96,70	24 892	6,3
1860	79	1 030	8 834	110,86	22 485	6,0
1860	80	1 038	7 801	122,58	19 992	5,6
1860	81	999	6 811	119,66	17 541	5,4
1860	82	760	6 053	115,62	15 442	5,0
1860	83	726	5 328	135,51	13 657	4,6
1860	84	806	4 522	161,97	11 806	4,2
1860	85	784	3 742	178,82	9 894	4,0
1860	86	694	3 052	193,79	8 125	3,7
1860	87	621	2 431	202,77	6 550	3,5
1860	88	495	1 936	219,25	5 222	3,3
1860	89	458	1 478	244,76	4 077	3,0
1860	90	378	1 101	269,57	3 079	2,9
1860	91	316	785	286,41	2 249	..
1860	92	228	557	292,66	1 605	..
1860	93	167	390	303,55	1 135	..
1860	94	122	268	302,92	791	..
1860	95	80	188	313,89	551	..
1860	96	63	125	355,26	378	..
1860	97	48	77	368,62	244	..
1860	98	28	49	431,46	154	..
1860	99	25	24	491,25	88	..
1860	100	12	12	378,85	45	..
1860	101	3	9	409,91	28	..
1860	102	5	4	..	16	..
1860	103	0	4
1860	104	3	1
1860	105	1	0
1865	0	7 466	60 998	149,44	100 000	47,5
1865	1	3 931	57 017	37,13	85 056	54,8
1865	2	1 670	55 254	24,59	81 898	55,9
1865	3	1 414	53 516	26,26	79 884	56,3
1865	4	1 432	51 664	20,94	77 786	56,8
1865	5	771	50 440	11,73	76 157	57,0
1865	6	426	49 871	7,03	75 263	56,6
1865	7	279	49 481	5,69	74 734	56,0
1865	8	286	49 094	6,11	74 309	55,4
1865	9	316	48 719	5,93	73 855	54,7
1865	10	264	48 560	5,53	73 417	54,0
1865	11	274	48 270	5,28	73 011	53,3
1865	12	237	48 042	4,41	72 626	52,6
1865	13	188	47 825	3,59	72 305	51,8
1865	14	156	47 604	3,47	72 046	51,0
1865	15	175	47 414	3,66	71 796	50,2
1865	16	172	46 833	3,94	71 533	49,4
1865	17	197	46 032	4,68	71 251	48,6
1865	18	234	45 181	5,42	70 918	47,8
1865	19	257	44 346	5,98	70 534	47,0

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1865	20	274	43 285	6,09	70 112	46,3
1865	21	253	41 573	6,44	69 685	45,6
1865	22	288	41 273	6,58	69 236	44,9
1865	23	252	39 350	6,44	68 781	44,2
1865	24	259	38 386	7,02	68 338	43,5
1865	25	273	35 052	6,87	67 858	42,8
1865	26	220	34 206	6,73	67 392	42,1
1865	27	241	33 190	6,79	66 938	41,3
1865	28	213	32 640	6,65	66 484	40,6
1865	29	224	32 531	6,47	66 042	39,9
1865	30	198	32 304	5,99	65 614	39,2
1865	31	190	32 056	6,08	65 222	38,4
1865	32	201	31 860	6,01	64 825	37,6
1865	33	183	31 666	6,41	64 436	36,8
1865	34	224	31 434	7,10	64 023	36,1
1865	35	221	30 353	6,78	63 568	35,3
1865	36	195	30 114	6,76	63 137	34,6
1865	37	213	29 745	6,96	62 710	33,8
1865	38	203	29 439	6,70	62 274	33,0
1865	39	193	29 191	7,65	61 856	32,3
1865	40	255	28 900	8,68	61 383	31,5
1865	41	249	28 628	8,54	60 850	30,8
1865	42	242	28 376	8,31	60 331	30,0
1865	43	232	28 164	8,69	59 829	29,3
1865	44	259	27 865	8,40	59 309	28,5
1865	45	212	27 697	8,12	58 811	27,8
1865	46	239	27 424	8,78	58 334	27,0
1865	47	245	27 184	9,21	57 821	26,2
1865	48	258	26 898	9,43	57 288	25,5
1865	49	252	26 628	9,57	56 748	24,7
1865	50	260	26 345	9,83	56 205	23,9
1865	51	261	26 113	10,35	55 652	23,2
1865	52	282	25 880	12,04	55 076	22,4
1865	53	344	25 536	12,95	54 413	21,7
1865	54	322	25 244	12,79	53 709	21,0
1865	55	328	24 995	13,01	53 022	20,2
1865	56	326	24 681	13,79	52 332	19,5
1865	57	359	24 338	14,81	51 611	18,7
1865	58	367	23 972	14,67	50 846	18,0
1865	59	342	23 648	15,73	50 100	17,3
1865	60	408	23 322	18,28	49 312	16,5
1865	61	452	22 875	20,70	48 411	15,8
1865	62	504	22 387	22,76	47 409	15,2
1865	63	526	21 870	24,18	46 330	14,5
1865	64	544	21 348	25,99	45 210	13,9
1865	65	579	20 787	28,44	44 035	13,2
1865	66	619	20 190	29,97	42 783	12,6
1865	67	610	19 611	32,55	41 500	12,0
1865	68	685	18 956	36,28	40 150	11,3
1865	69	714	18 253	40,65	38 693	10,7

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1865	70	797	17 470	44,45	37 120	10,2
1865	71	791	16 692	49,73	35 470	9,6
1865	72	905	15 793	56,24	33 706	9,1
1865	73	921	14 883	61,21	31 811	8,6
1865	74	955	13 935	65,87	29 864	8,2
1865	75	943	13 004	71,71	27 896	7,7
1865	76	987	12 042	77,69	25 896	7,3
1865	77	959	11 088	81,74	23 884	6,8
1865	78	931	10 159	89,66	21 932	6,4
1865	79	970	9 195	97,84	19 965	6,0
1865	80	923	8 271	111,05	18 012	5,6
1865	81	1 008	7 267	128,30	16 012	5,2
1865	82	982	6 290	135,61	13 957	4,9
1865	83	859	5 429	145,60	12 065	4,6
1865	84	842	4 588	163,82	10 308	4,3
1865	85	795	3 793	185,77	8 619	4,0
1865	86	756	3 039	199,42	7 018	3,8
1865	87	611	2 428	203,94	5 619	3,6
1865	88	506	1 922	207,68	4 473	3,4
1865	89	401	1 521	223,72	3 544	3,2
1865	90	366	1 155	246,18	2 751	2,9
1865	91	294	861	265,00	2 074	..
1865	92	240	620	291,16	1 524	..
1865	93	191	429	302,78	1 080	..
1865	94	130	299	340,76	753	..
1865	95	115	184	366,59	497	..
1865	96	66	118	385,75	315	..
1865	97	50	68	396,60	193	..
1865	98	26	42	410,61	117	..
1865	99	19	23	475,47	69	..
1865	100	12	11	517,10	36	..
1865	101	6	5	552,27	17	..
1865	102	3	2	..	8	..
1865	103	1	1
1865	104	0	1
1865	105	0	1
1865	106	1	0
1870	0	6 549	54 338	141,19	100 000	49,0
1870	1	2 957	51 284	30,44	85 881	56,0
1870	2	1 191	49 968	17,99	83 267	56,7
1870	3	865	49 003	17,62	81 769	56,8
1870	4	877	48 066	15,32	80 329	56,8
1870	5	612	47 555	13,05	79 098	56,6
1870	6	636	46 910	12,67	78 066	56,4
1870	7	561	46 365	10,91	77 077	56,1
1870	8	457	45 883	8,51	76 237	55,7
1870	9	328	45 490	6,62	75 588	55,2

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1870	10	278	45 539	5,37	75 087	54,6
1870	11	211	45 031	4,77	74 684	53,9
1870	12	220	44 557	4,42	74 328	53,1
1870	13	175	44 195	3,83	73 999	52,3
1870	14	164	43 934	3,67	73 716	51,5
1870	15	159	43 639	3,67	73 446	50,7
1870	16	162	43 227	4,22	73 176	49,9
1870	17	201	41 905	4,84	72 867	49,1
1870	18	204	40 148	5,19	72 515	48,4
1870	19	214	38 623	5,67	72 139	47,6
1870	20	223	36 410	6,42	71 730	46,9
1870	21	249	35 345	6,85	71 269	46,2
1870	22	236	34 073	6,87	70 781	45,5
1870	23	234	32 946	6,74	70 295	44,8
1870	24	215	32 780	6,47	69 821	44,1
1870	25	210	32 411	6,20	69 369	43,4
1870	26	193	32 055	6,12	68 939	42,7
1870	27	201	31 838	6,09	68 518	41,9
1870	28	188	31 655	6,52	68 100	41,2
1870	29	226	31 439	7,12	67 656	40,4
1870	30	220	30 365	6,70	67 175	39,7
1870	31	191	30 088	6,22	66 725	39,0
1870	32	184	29 693	6,20	66 310	38,2
1870	33	185	29 268	6,05	65 899	37,5
1870	34	171	29 052	6,49	65 500	36,7
1870	35	207	28 793	6,94	65 075	35,9
1870	36	194	28 561	6,58	64 624	35,2
1870	37	183	28 330	6,05	64 199	34,4
1870	38	161	28 173	6,15	63 811	33,6
1870	39	186	27 936	6,63	63 418	32,8
1870	40	185	27 562	6,52	62 998	32,0
1870	41	176	27 321	6,66	62 588	31,2
1870	42	189	27 121	7,11	62 171	30,4
1870	43	198	26 866	7,64	61 729	29,7
1870	44	214	26 617	8,06	61 257	28,9
1870	45	217	26 398	8,24	60 763	28,1
1870	46	220	26 232	8,09	60 263	27,3
1870	47	206	26 049	9,84	59 775	26,6
1870	48	308	25 742	10,51	59 187	25,8
1870	49	237	25 521	9,29	58 565	25,1
1870	50	240	25 408	9,10	58 021	24,3
1870	51	224	25 198	9,65	57 493	23,5
1870	52	264	24 937	10,25	56 938	22,8
1870	53	250	24 661	10,83	56 354	22,0
1870	54	287	24 374	12,00	55 744	21,2
1870	55	301	24 044	12,60	55 075	20,5
1870	56	309	23 728	13,46	54 381	19,7
1870	57	334	23 419	14,55	53 649	19,0
1870	58	352	23 084	15,31	52 868	18,3
1870	59	360	22 745	16,65	52 059	17,5

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1870	60	404	22 405	18,14	51 192	16,8
1870	61	416	22 017	19,97	50 264	16,1
1870	62	471	21 577	21,04	49 260	15,5
1870	63	447	21 147	21,40	48 224	14,8
1870	64	467	20 680	24,84	47 192	14,1
1870	65	571	20 129	28,59	46 019	13,4
1870	66	596	19 553	31,10	44 703	12,8
1870	67	638	18 949	34,55	43 313	12,2
1870	68	692	18 273	36,16	41 817	11,6
1870	69	655	17 635	39,22	40 305	11,0
1870	70	752	16 904	46,04	38 724	10,5
1870	71	837	16 099	47,62	36 941	10,0
1870	72	737	15 363	47,71	35 182	9,4
1870	73	763	14 601	53,07	33 503	8,9
1870	74	825	13 781	58,48	31 725	8,3
1870	75	834	12 954	64,84	29 870	7,8
1870	76	897	12 070	75,25	27 933	7,3
1870	77	982	11 098	82,42	25 831	6,9
1870	78	928	10 172	93,03	23 702	6,5
1870	79	1 043	9 136	103,85	21 497	6,1
1870	80	963	8 177	110,37	19 265	5,7
1870	81	945	7 232	119,35	17 138	5,4
1870	82	893	6 346	132,29	15 093	5,0
1870	83	898	5 450	140,56	13 096	4,7
1870	84	764	4 690	144,31	11 256	4,4
1870	85	699	3 993	161,85	9 631	4,1
1870	86	700	3 294	188,37	8 072	3,8
1870	87	667	2 627	209,86	6 552	3,5
1870	88	575	2 052	218,43	5 177	3,3
1870	89	451	1 598	237,13	4 046	3,1
1870	90	410	1 189	257,38	3 087	2,9
1870	91	311	878	259,57	2 292	..
1870	92	229	648	293,01	1 697	..
1870	93	213	435	310,89	1 200	..
1870	94	130	305	331,71	827	..
1870	95	113	192	350,22	553	..
1870	96	65	127	315,92	359	..
1870	97	38	89	326,39	246	..
1870	98	32	57	411,11	165	..
1870	99	27	30	428,99	97	..
1870	100	12	18	362,37	56	..
1870	101	6	12	370,71	35	..
1870	102	5	7	414,85	22	..
1870	103	3	4	..	13	..
1870	104	4	0
1875	0	8 431	61 438	162,81	100 000	47,4
1875	1	4 165	57 282	42,30	83 719	55,6
1875	2	2 079	55 232	27,52	80 178	57,0
1875	3	1 430	53 768	21,48	77 972	57,6
1875	4	915	52 738	15,29	76 297	57,9

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1875	5	710	51 472	12,56	75 131	57,8
1875	6	594	50 479	10,41	74 187	57,5
1875	7	465	49 681	8,67	73 414	57,1
1875	8	401	49 065	6,97	72 778	56,6
1875	9	287	48 677	5,59	72 271	56,0
1875	10	259	48 314	4,63	71 867	55,3
1875	11	190	47 995	3,88	71 534	54,6
1875	12	183	47 625	3,52	71 256	53,8
1875	13	153	47 293	3,08	71 006	53,0
1875	14	139	46 999	3,19	70 787	52,1
1875	15	162	46 932	3,63	70 561	51,3
1875	16	178	46 254	3,96	70 305	50,5
1875	17	188	45 113	4,57	70 026	49,7
1875	18	224	43 586	5,06	69 706	48,9
1875	19	221	43 104	5,20	69 353	48,1
1875	20	226	41 745	5,90	68 993	47,4
1875	21	269	40 987	6,38	68 586	46,7
1875	22	257	40 508	6,46	68 148	46,0
1875	23	268	40 021	6,62	67 708	45,3
1875	24	264	39 575	7,13	67 259	44,6
1875	25	300	38 653	7,23	66 780	43,9
1875	26	262	38 022	6,36	66 297	43,2
1875	27	223	37 152	5,85	65 875	42,5
1875	28	213	36 338	5,88	65 490	41,7
1875	29	217	36 016	6,34	65 105	40,9
1875	30	241	35 667	5,62	64 692	40,2
1875	31	162	35 445	5,32	64 328	39,4
1875	32	216	35 159	6,39	63 986	38,6
1875	33	235	34 899	6,06	63 577	37,9
1875	34	189	34 546	5,93	63 192	37,1
1875	35	220	33 743	6,61	62 817	36,3
1875	36	229	33 381	6,49	62 402	35,6
1875	37	206	33 158	6,15	61 997	34,8
1875	38	203	32 847	6,43	61 616	34,0
1875	39	221	32 561	6,86	61 219	33,2
1875	40	227	32 299	6,43	60 800	32,5
1875	41	190	32 135	6,35	60 409	31,7
1875	42	219	31 965	9,18	60 026	30,9
1875	43	369	31 594	9,92	59 475	30,1
1875	44	262	31 383	7,58	58 885	29,4
1875	45	216	31 320	6,47	58 439	28,7
1875	46	190	31 142	6,52	58 061	27,8
1875	47	217	30 929	6,99	57 683	27,0
1875	48	217	30 673	7,46	57 279	26,2
1875	49	242	30 424	8,17	56 852	25,4
1875	50	257	30 080	8,49	56 387	24,6
1875	51	256	29 821	9,44	55 909	23,8
1875	52	309	29 531	10,05	55 381	23,0
1875	53	288	29 272	10,35	54 825	22,3
1875	54	321	29 001	11,13	54 257	21,5

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1875	55	328	28 675	11,59	53 653	20,7
1875	56	341	28 395	12,68	53 031	20,0
1875	57	383	28 053	13,99	52 359	19,2
1875	58	407	27 657	14,95	51 626	18,5
1875	59	426	27 256	16,55	50 854	17,8
1875	60	484	26 873	17,50	50 013	17,0
1875	61	465	26 431	19,71	49 137	16,3
1875	62	585	25 863	22,56	48 169	15,7
1875	63	595	25 287	23,69	47 082	15,0
1875	64	617	24 706	25,42	45 967	14,4
1875	65	654	24 083	26,54	44 798	13,7
1875	66	642	23 507	27,53	43 610	13,1
1875	67	669	22 857	29,05	42 409	12,4
1875	68	678	22 178	33,13	41 177	11,8
1875	69	812	21 384	36,78	39 812	11,2
1875	70	791	20 613	39,32	38 348	10,6
1875	71	859	19 763	46,91	36 840	10,0
1875	72	1 031	18 750	50,96	35 112	9,5
1875	73	934	17 832	55,35	33 323	9,0
1875	74	1 086	16 749	61,22	31 479	8,4
1875	75	1 032	15 733	65,10	29 551	8,0
1875	76	1 080	14 655	72,68	27 628	7,5
1875	77	1 125	13 530	80,06	25 620	7,0
1875	78	1 129	12 406	87,73	23 569	6,6
1875	79	1 143	11 265	97,97	21 501	6,2
1875	80	1 171	10 095	109,62	19 395	5,8
1875	81	1 166	8 931	119,52	17 269	5,5
1875	82	1 106	7 827	129,89	15 205	5,1
1875	83	1 067	6 761	137,50	13 230	4,8
1875	84	941	5 822	146,19	11 411	4,5
1875	85	895	4 927	161,96	9 742	4,2
1875	86	842	4 085	181,91	8 165	3,9
1875	87	792	3 293	200,23	6 679	3,7
1875	88	685	2 608	209,57	5 342	3,5
1875	89	555	2 052	221,70	4 222	3,3
1875	90	477	1 574	242,66	3 286	3,0
1875	91	402	1 172	258,30	2 489	..
1875	92	310	862	274,08	1 846	..
1875	93	248	615	307,82	1 340	..
1875	94	205	410	318,37	928	..
1875	95	127	283	314,61	632	..
1875	96	92	190	332,82	433	..
1875	97	66	124	339,05	289	..
1875	98	42	82	415,63	191	..
1875	99	41	41	437,72	112	..
1875	100	16	25	447,76	63	..
1875	101	13	12	533,79	35	..
1875	102	7	5	568,43	16	..
1875	103	3	2	..	7	..
1875	104	2	0

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1880	0	6 755	61 119	134,85	100 000	50,0
1880	1	3 438	57 264	35,28	86 515	56,8
1880	2	1 731	55 070	23,46	83 463	57,9
1880	3	1 239	53 528	20,07	81 505	58,2
1880	4	940	52 469	15,30	79 869	58,4
1880	5	682	51 697	11,18	78 647	58,3
1880	6	482	51 051	8,47	77 768	58,0
1880	7	387	50 439	6,58	77 110	57,5
1880	8	280	49 953	5,32	76 603	56,8
1880	9	253	49 544	4,92	76 195	56,1
1880	10	237	49 841	4,42	75 821	55,4
1880	11	203	49 440	3,84	75 486	54,7
1880	12	178	49 038	3,67	75 195	53,9
1880	13	183	48 703	3,65	74 919	53,1
1880	14	173	48 449	3,60	74 646	52,3
1880	15	176	48 176	3,52	74 378	51,5
1880	16	164	47 855	3,63	74 115	50,6
1880	17	184	47 492	4,52	73 846	49,8
1880	18	246	46 931	5,83	73 512	49,0
1880	19	302	46 106	6,39	73 083	48,3
1880	20	287	44 596	6,30	72 616	47,6
1880	21	279	43 741	6,34	72 159	46,9
1880	22	276	42 503	6,63	71 701	46,2
1880	23	288	40 841	6,49	71 226	45,5
1880	24	248	40 190	6,24	70 763	44,8
1880	25	255	39 468	6,10	70 321	44,1
1880	26	229	38 909	5,65	69 892	43,4
1880	27	212	38 402	5,75	69 497	42,6
1880	28	232	38 202	5,71	69 097	41,9
1880	29	205	37 794	5,78	68 703	41,1
1880	30	231	36 810	5,99	68 306	40,3
1880	31	213	36 374	6,16	67 897	39,6
1880	32	237	36 082	6,18	67 479	38,8
1880	33	210	35 624	6,16	67 062	38,1
1880	34	230	35 245	6,45	66 649	37,3
1880	35	226	34 905	5,99	66 219	36,5
1880	36	194	34 708	5,63	65 822	35,7
1880	37	198	34 521	8,94	65 452	34,9
1880	38	420	34 108	9,92	64 867	34,3
1880	39	262	33 892	7,09	64 223	33,6
1880	40	221	33 884	6,52	63 768	32,8
1880	41	222	33 703	6,24	63 352	32,0
1880	42	200	33 479	5,54	62 956	31,2
1880	43	172	33 213	5,72	62 607	30,4
1880	44	209	32 996	6,39	62 249	29,6
1880	45	214	32 682	6,60	61 851	28,8
1880	46	219	32 414	7,61	61 443	28,0
1880	47	276	32 166	8,19	60 976	27,2
1880	48	253	31 934	8,44	60 476	26,4
1880	49	288	31 680	8,60	59 966	25,6

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1880	50	259	31 387	9,10	59 450	24,8
1880	51	315	31 186	9,86	58 910	24,0
1880	52	303	30 938	9,72	58 329	23,3
1880	53	301	30 631	9,96	57 762	22,5
1880	54	312	30 346	11,37	57 187	21,7
1880	55	381	29 977	12,73	56 537	21,0
1880	56	387	29 609	13,27	55 817	20,2
1880	57	404	29 227	13,78	55 076	19,5
1880	58	407	28 837	13,93	54 317	18,8
1880	59	402	28 463	15,54	53 561	18,0
1880	60	489	28 066	17,78	52 728	17,3
1880	61	518	27 666	18,33	51 791	16,6
1880	62	505	27 166	19,34	50 842	15,9
1880	63	555	26 606	21,56	49 858	15,2
1880	64	604	26 021	22,96	48 783	14,5
1880	65	605	25 449	24,62	47 663	13,9
1880	66	662	24 803	28,75	46 489	13,2
1880	67	782	24 068	31,55	45 153	12,6
1880	68	761	23 323	33,21	43 728	12,0
1880	69	812	22 520	36,69	42 276	11,4
1880	70	869	21 659	41,26	40 725	10,8
1880	71	952	20 713	44,80	39 044	10,2
1880	72	946	19 778	47,41	37 295	9,7
1880	73	973	18 815	51,71	35 527	9,1
1880	74	1 021	17 800	56,91	33 690	8,6
1880	75	1 061	16 748	63,18	31 773	8,1
1880	76	1 119	15 635	71,26	29 765	7,6
1880	77	1 185	14 459	78,41	27 644	7,1
1880	78	1 173	13 287	84,69	25 476	6,7
1880	79	1 174	12 115	94,05	23 319	6,3
1880	80	1 210	10 911	105,10	21 126	5,9
1880	81	1 206	9 708	118,23	18 905	5,5
1880	82	1 225	8 486	132,25	16 670	5,2
1880	83	1 177	7 309	139,09	14 466	4,9
1880	84	1 023	6 286	144,40	12 454	4,6
1880	85	939	5 349	158,78	10 655	4,3
1880	86	903	4 445	171,90	8 964	4,0
1880	87	782	3 665	192,34	7 423	3,8
1880	88	769	2 897	215,99	5 995	3,5
1880	89	649	2 248	218,69	4 700	3,4
1880	90	484	1 764	220,60	3 672	3,2
1880	91	402	1 362	236,09	2 862	..
1880	92	336	1 026	264,00	2 186	..
1880	93	292	735	282,86	1 609	..
1880	94	210	525	314,59	1 154	..
1880	95	183	342	355,37	791	..
1880	96	127	215	373,25	510	..
1880	97	83	132	384,70	320	..
1880	98	52	79	375,78	197	..
1880	99	29	50	427,73	123	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1880	100	25	25	463,56	70	..
1880	101	11	13	482,06	38	..
1880	102	7	6	580,39	20	..
1880	103	4	2	..	8	..
1880	104	1	1
1880	105	0	1
1880	106	0	1
1880	107	0	1
1880	108	1	0
1885	0	6 580	63 933	127,51	100 000	52,2
1885	1	3 421	60 387	31,31	87 249	58,8
1885	2	1 516	58 492	17,81	84 517	59,6
1885	3	899	57 251	13,33	83 012	59,7
1885	4	642	56 384	11,64	81 905	59,5
1885	5	678	55 598	10,18	80 952	59,2
1885	6	462	54 889	7,46	80 128	58,8
1885	7	361	54 271	6,33	79 530	58,2
1885	8	329	53 725	5,63	79 026	57,6
1885	9	278	53 390	4,39	78 582	56,9
1885	10	192	53 121	3,58	78 237	56,2
1885	11	189	52 882	3,26	77 957	55,4
1885	12	157	52 695	2,79	77 702	54,6
1885	13	137	52 531	2,87	77 486	53,7
1885	14	165	52 341	3,16	77 264	52,9
1885	15	167	52 316	3,42	77 019	52,0
1885	16	191	51 814	3,93	76 755	51,2
1885	17	215	50 562	4,47	76 454	50,4
1885	18	236	48 577	5,17	76 112	49,6
1885	19	269	47 242	6,15	75 718	48,9
1885	20	311	45 331	6,54	75 253	48,2
1885	21	288	44 689	6,40	74 761	47,5
1885	22	286	44 166	6,08	74 283	46,8
1885	23	253	43 743	5,67	73 831	46,1
1885	24	243	42 720	6,06	73 412	45,4
1885	25	278	42 305	6,12	72 967	44,6
1885	26	241	41 615	5,49	72 521	43,9
1885	27	218	41 173	5,04	72 122	43,1
1885	28	198	40 580	5,31	71 759	42,4
1885	29	234	40 102	5,78	71 378	41,6
1885	30	231	39 655	5,68	70 965	40,8
1885	31	221	39 400	5,48	70 563	40,0
1885	32	212	39 172	10,58	70 176	39,3
1885	33	617	38 529	12,17	69 433	38,7
1885	34	330	38 227	7,27	68 589	38,1
1885	35	229	38 212	5,60	68 090	37,4
1885	36	200	38 055	4,77	67 709	36,6
1885	37	164	37 843	4,50	67 386	35,8
1885	38	177	37 495	4,52	67 082	35,0
1885	39	163	37 319	4,59	66 779	34,1

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1885	40	180	36 965	4,73	66 473	33,3
1885	41	171	36 705	5,37	66 158	32,4
1885	42	224	36 500	5,86	65 803	31,6
1885	43	205	36 339	6,22	65 418	30,8
1885	44	248	36 083	6,18	65 011	30,0
1885	45	200	35 924	5,91	64 609	29,2
1885	46	226	35 780	6,83	64 227	28,3
1885	47	264	35 615	7,16	63 788	27,5
1885	48	248	35 422	7,12	63 331	26,7
1885	49	258	35 215	7,24	62 881	25,9
1885	50	254	35 055	8,22	62 425	25,1
1885	51	324	34 730	9,43	61 912	24,3
1885	52	334	34 419	10,11	61 328	23,5
1885	53	365	34 088	10,72	60 708	22,8
1885	54	370	33 778	11,27	60 058	22,0
1885	55	395	33 344	11,72	59 380	21,2
1885	56	392	33 059	11,83	58 685	20,5
1885	57	394	32 669	12,31	57 991	19,7
1885	58	415	32 253	13,73	57 277	19,0
1885	59	476	31 805	15,38	56 490	18,2
1885	60	511	31 431	16,42	55 621	17,5
1885	61	529	30 913	17,55	54 708	16,8
1885	62	565	30 384	19,04	53 748	16,1
1885	63	602	29 797	21,28	52 725	15,4
1885	64	678	29 141	23,29	51 603	14,7
1885	65	695	28 470	24,63	50 401	14,0
1885	66	724	27 752	26,78	49 160	13,4
1885	67	781	26 993	29,23	47 843	12,7
1885	68	819	26 197	32,18	46 445	12,1
1885	69	892	25 316	36,14	44 950	11,5
1885	70	968	24 348	39,71	43 326	10,9
1885	71	1 003	23 356	43,45	41 605	10,3
1885	72	1 068	22 300	47,10	39 798	9,8
1885	73	1 082	21 227	51,02	37 923	9,2
1885	74	1 137	20 098	57,56	35 988	8,7
1885	75	1 238	18 867	64,48	33 917	8,2
1885	76	1 272	17 600	72,23	31 730	7,7
1885	77	1 357	16 246	78,14	29 438	7,3
1885	78	1 288	14 964	85,87	27 137	6,9
1885	79	1 385	13 586	94,11	24 807	6,5
1885	80	1 302	12 288	102,60	22 473	6,1
1885	81	1 346	10 944	113,39	20 167	5,7
1885	82	1 286	9 659	121,29	17 880	5,4
1885	83	1 211	8 448	131,16	15 711	5,1
1885	84	1 160	7 288	141,06	13 651	4,8
1885	85	1 059	6 230	154,47	11 725	4,5
1885	86	1 023	5 207	163,13	9 914	4,2
1885	87	848	4 360	181,05	8 297	3,9
1885	88	872	3 489	198,71	6 795	3,7
1885	89	694	2 795	205,29	5 444	3,5

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1885	90	596	2 199	234,33	4 327	3,2
1885	91	566	1 634	246,58	3 313	..
1885	92	390	1 245	248,02	2 496	..
1885	93	324	921	273,20	1 877	..
1885	94	267	654	304,38	1 364	..
1885	95	212	442	308,55	949	..
1885	96	132	310	320,55	656	..
1885	97	108	202	329,13	446	..
1885	98	64	138	346,82	299	..
1885	99	53	85	426,21	195	..
1885	100	41	44	427,23	112	..
1885	101	17	27	305,41	64	..
1885	102	6	21	354,35	45	..
1885	103	10	11	497,17	29	..
1885	104	6	5	464,74	14	..
1885	105	2	3	362,37	8	..
1885	106	1	2	..	5	..
1885	107	1	1
1885	108	0	1
1885	109	1	0
1890	0	5 786	61 899	119,39	100 000	53,1
1890	1	3 288	58 361	30,13	88 061	59,2
1890	2	1 355	56 250	18,63	85 408	60,1
1890	3	1 040	55 018	15,64	83 817	60,2
1890	4	701	54 254	10,38	82 506	60,2
1890	5	434	53 764	7,02	81 650	59,8
1890	6	324	53 396	5,39	81 077	59,2
1890	7	254	53 125	4,78	80 640	58,5
1890	8	255	52 862	5,00	80 255	57,8
1890	9	275	52 564	4,66	79 853	57,1
1890	10	219	53 456	3,99	79 481	56,3
1890	11	206	53 212	3,49	79 164	55,6
1890	12	166	52 964	3,03	78 888	54,8
1890	13	155	52 731	2,98	78 649	53,9
1890	14	160	52 481	3,27	78 414	53,1
1890	15	184	52 154	3,52	78 158	52,3
1890	16	183	51 578	3,53	77 883	51,4
1890	17	181	50 611	4,32	77 608	50,6
1890	18	257	49 829	5,21	77 273	49,8
1890	19	260	47 792	5,38	76 870	49,1
1890	20	256	45 911	6,09	76 456	48,4
1890	21	309	45 585	6,68	75 991	47,7
1890	22	302	45 177	6,01	75 483	47,0
1890	23	242	44 540	5,75	75 030	46,3
1890	24	271	43 825	6,37	74 598	45,5
1890	25	289	43 189	6,73	74 123	44,8
1890	26	295	42 701	6,42	73 624	44,1
1890	27	256	42 375	12,47	73 151	43,4
1890	28	800	41 498	13,38	72 239	42,9
1890	29	325	41 162	7,23	71 273	42,5

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1890	30	272	40 724	5,83	70 758	41,8
1890	31	205	40 543	4,96	70 345	41,1
1890	32	198	40 160	4,65	69 996	40,3
1890	33	176	39 576	4,64	69 671	39,4
1890	34	193	39 292	4,62	69 347	38,6
1890	35	171	38 883	4,37	69 026	37,8
1890	36	170	38 567	4,51	68 725	37,0
1890	37	179	38 357	4,60	68 415	36,1
1890	38	175	38 175	4,90	68 100	35,3
1890	39	200	37 987	5,00	67 766	34,5
1890	40	181	37 836	4,92	67 427	33,6
1890	41	192	37 713	5,26	67 096	32,8
1890	42	206	37 585	5,25	66 742	32,0
1890	43	190	37 473	5,23	66 392	31,1
1890	44	203	37 314	5,52	66 044	30,3
1890	45	210	37 206	5,63	65 680	29,5
1890	46	210	37 024	6,41	65 310	28,6
1890	47	266	36 772	7,11	64 891	27,8
1890	48	259	36 550	7,10	64 430	27,0
1890	49	262	36 320	7,49	63 972	26,2
1890	50	284	36 099	7,41	63 493	25,4
1890	51	253	35 940	7,41	63 023	24,6
1890	52	281	35 668	8,14	62 556	23,8
1890	53	302	35 389	8,96	62 047	22,9
1890	54	335	35 106	9,93	61 491	22,1
1890	55	365	34 774	10,42	60 880	21,4
1890	56	364	34 505	11,47	60 246	20,6
1890	57	431	34 113	12,10	59 555	19,8
1890	58	400	33 749	12,21	58 834	19,1
1890	59	429	33 351	13,85	58 116	18,3
1890	60	499	32 777	15,92	57 311	17,5
1890	61	552	32 224	16,73	56 398	16,8
1890	62	536	31 704	18,09	55 455	16,1
1890	63	620	31 095	20,32	54 451	15,4
1890	64	656	30 445	22,62	53 345	14,7
1890	65	735	29 719	24,48	52 138	14,0
1890	66	738	28 997	27,32	50 862	13,4
1890	67	865	28 160	30,35	49 472	12,7
1890	68	870	27 302	32,20	47 971	12,1
1890	69	915	26 399	36,52	46 426	11,5
1890	70	1 044	25 364	40,48	44 731	10,9
1890	71	1 051	24 327	44,58	42 920	10,3
1890	72	1 162	23 182	47,80	41 006	9,8
1890	73	1 110	22 088	52,15	39 046	9,3
1890	74	1 247	20 846	58,38	37 010	8,7
1890	75	1 258	19 587	63,53	34 849	8,3
1890	76	1 308	18 294	71,48	32 635	7,8
1890	77	1 395	16 906	79,66	30 302	7,3
1890	78	1 406	15 505	86,54	27 889	6,9
1890	79	1 396	14 114	90,88	25 475	6,5

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1890	80	1 297	12 822	98,17	23 160	6,1
1890	81	1 341	11 480	109,45	20 886	5,8
1890	82	1 315	10 170	118,17	18 600	5,4
1890	83	1 242	8 932	129,64	16 402	5,1
1890	84	1 228	7 702	144,20	14 276	4,7
1890	85	1 166	6 536	154,99	12 217	4,5
1890	86	1 041	5 497	167,46	10 324	4,2
1890	87	970	4 527	184,66	8 595	3,9
1890	88	878	3 649	201,97	7 008	3,7
1890	89	772	2 881	213,44	5 592	3,5
1890	90	626	2 256	217,80	4 399	3,3
1890	91	497	1 759	228,70	3 441	..
1890	92	421	1 339	249,71	2 654	..
1890	93	352	986	267,08	1 991	..
1890	94	271	715	301,61	1 459	..
1890	95	238	477	316,38	1 019	..
1890	96	146	331	332,59	697	..
1890	97	121	210	377,28	465	..
1890	98	84	126	380,76	290	..
1890	99	47	79	358,95	179	..
1890	100	28	51	407,31	115	..
1890	101	24	27	464,61	68	..
1890	102	13	14	383,53	36	..
1890	103	4	10	448,57	22	..
1890	104	6	4	533,22	12	..
1890	105	2	2	..	6	..
1890	106	2	0
1895	0	4 870	64 313	104,10	100 000	55,3
1895	1	3 287	61 014	26,56	89 590	60,6
1895	2	1 152	59 866	13,61	87 210	61,3
1895	3	723	59 149	12,01	86 024	61,1
1895	4	706	58 451	9,90	84 991	60,9
1895	5	457	57 506	7,27	84 150	60,5
1895	6	384	57 100	5,85	83 539	59,9
1895	7	287	56 733	4,51	83 049	59,3
1895	8	226	56 380	3,85	82 675	58,5
1895	9	209	56 106	3,63	82 357	57,7
1895	10	199	55 865	3,19	82 058	56,9
1895	11	158	55 651	2,61	81 796	56,1
1895	12	133	55 478	2,36	81 583	55,3
1895	13	129	55 336	2,30	81 390	54,4
1895	14	126	55 145	2,50	81 203	53,5
1895	15	150	55 008	3,09	81 000	52,7
1895	16	190	54 601	4,15	80 750	51,8
1895	17	263	53 944	4,88	80 415	51,0
1895	18	263	52 758	5,46	80 023	50,3
1895	19	313	51 269	6,12	79 586	49,6

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1895	20	320	51 068	7,40	79 099	48,9
1895	21	437	50 638	7,90	78 514	48,2
1895	22	367	50 213	12,84	77 893	47,6
1895	23	923	49 229	13,10	76 894	47,2
1895	24	383	48 792	6,96	75 886	46,8
1895	25	298	48 124	5,60	75 358	46,2
1895	26	243	47 665	5,17	74 936	45,4
1895	27	251	47 120	4,72	74 549	44,6
1895	28	194	45 856	4,49	74 197	43,9
1895	29	220	45 371	4,49	73 864	43,1
1895	30	188	44 801	4,29	73 532	42,2
1895	31	197	44 367	4,60	73 217	41,4
1895	32	212	44 004	4,61	72 881	40,6
1895	33	195	43 777	4,67	72 545	39,8
1895	34	215	43 548	4,36	72 206	39,0
1895	35	166	43 331	3,94	71 891	38,2
1895	36	177	43 417	3,69	71 607	37,3
1895	37	144	43 394	3,43	71 343	36,4
1895	38	154	43 278	3,77	71 098	35,6
1895	39	173	43 198	4,28	70 830	34,7
1895	40	197	43 058	4,61	70 527	33,8
1895	41	201	42 875	4,77	70 202	33,0
1895	42	209	42 706	5,38	69 867	32,2
1895	43	252	42 506	5,66	69 491	31,3
1895	44	231	42 326	5,39	69 097	30,5
1895	45	227	42 217	5,37	68 724	29,7
1895	46	228	42 089	5,25	68 355	28,8
1895	47	215	41 890	4,98	67 996	28,0
1895	48	203	41 678	5,67	67 658	27,1
1895	49	271	41 415	6,76	67 274	26,3
1895	50	291	41 179	6,66	66 819	25,4
1895	51	260	41 040	7,49	66 374	24,6
1895	52	356	40 704	8,91	65 877	23,8
1895	53	373	40 397	9,35	65 289	23,0
1895	54	386	40 023	9,73	64 679	22,2
1895	55	396	39 597	10,00	64 050	21,4
1895	56	400	39 208	10,48	63 409	20,6
1895	57	426	38 803	11,71	62 745	19,8
1895	58	487	38 318	12,58	62 010	19,1
1895	59	483	37 841	14,15	61 230	18,3
1895	60	594	37 265	15,98	60 364	17,6
1895	61	606	36 663	16,95	59 399	16,8
1895	62	647	36 014	18,32	58 392	16,1
1895	63	684	35 337	19,26	57 323	15,4
1895	64	690	34 649	21,49	56 219	14,7
1895	65	813	33 853	24,65	55 010	14,0
1895	66	875	33 007	26,77	53 655	13,4
1895	67	915	32 121	28,11	52 218	12,7
1895	68	916	31 220	31,31	50 750	12,1
1895	69	1 065	30 167	35,45	49 161	11,4

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1895	70	1 110	29 065	39,43	47 419	10,8
1895	71	1 223	27 852	44,47	45 549	10,3
1895	72	1 306	26 557	50,08	43 524	9,7
1895	73	1 415	25 140	56,50	41 344	9,2
1895	74	1 502	23 649	58,79	39 008	8,7
1895	75	1 369	22 282	61,82	36 715	8,2
1895	76	1 466	20 826	70,08	34 445	7,8
1895	77	1 550	19 281	77,67	32 031	7,3
1895	78	1 562	17 725	85,45	29 543	6,9
1895	79	1 595	16 128	95,29	27 019	6,5
1895	80	1 624	14 502	104,59	24 444	6,1
1895	81	1 576	12 931	113,59	21 888	5,7
1895	82	1 536	11 399	122,90	19 401	5,4
1895	83	1 452	9 952	132,36	17 017	5,1
1895	84	1 371	8 582	142,38	14 765	4,8
1895	85	1 266	7 318	157,36	12 662	4,5
1895	86	1 228	6 090	164,77	10 670	4,3
1895	87	990	5 101	171,26	8 912	4,0
1895	88	922	4 176	187,49	7 386	3,8
1895	89	816	3 363	203,66	6 001	3,5
1895	90	718	2 646	220,83	4 779	3,3
1895	91	609	2 037	239,78	3 723	..
1895	92	513	1 523	263,52	2 831	..
1895	93	424	1 098	281,87	2 085	..
1895	94	318	780	283,59	1 497	..
1895	95	220	560	308,22	1 073	..
1895	96	190	370	338,64	742	..
1895	97	128	242	336,44	491	..
1895	98	81	161	325,37	326	..
1895	99	52	109	336,66	220	..
1895	100	39	70	380,68	146	..
1895	101	29	41	454,21	90	..
1895	102	21	20	510,63	49	..
1895	103	10	7	474,34	24	..
1895	104	3	4	340,05	13	..
1895	105	1	3	..	8	..
1895	106	2	1
1895	107	1	0
1900	0	5 233	64 689	110,65	100 000	56,5
1900	1	3 550	61 105	27,32	88 935	62,5
1900	2	1 139	59 849	13,25	86 505	63,3
1900	3	690	59 020	9,49	85 359	63,1
1900	4	438	58 535	7,17	84 549	62,7
1900	5	405	58 078	5,72	83 943	62,1
1900	6	262	57 762	4,22	83 463	61,5
1900	7	227	57 485	3,47	83 111	60,8
1900	8	173	57 309	2,81	82 822	60,0
1900	9	150	57 131	2,70	82 589	59,1

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1900	10	160	57 793	2,83	82 366	58,3
1900	11	166	57 575	2,59	82 133	57,5
1900	12	133	57 418	2,24	81 920	56,6
1900	13	124	57 250	2,29	81 737	55,7
1900	14	138	57 119	2,52	81 550	54,9
1900	15	150	56 958	3,01	81 345	54,0
1900	16	193	56 735	3,74	81 100	53,2
1900	17	232	56 441	8,04	80 797	52,4
1900	18	676	55 750	9,49	80 147	51,8
1900	19	389	55 236	6,19	79 387	51,3
1900	20	297	54 700	6,12	78 896	50,6
1900	21	375	54 248	6,01	78 413	49,9
1900	22	279	53 595	4,83	77 941	49,2
1900	23	237	51 689	4,63	77 565	48,4
1900	24	245	51 028	4,75	77 206	47,6
1900	25	240	50 184	4,50	76 840	46,9
1900	26	213	49 509	4,54	76 494	46,1
1900	27	238	48 915	4,66	76 147	45,3
1900	28	219	48 488	4,61	75 792	44,5
1900	29	229	48 164	4,57	75 443	43,7
1900	30	212	47 883	4,29	75 099	42,9
1900	31	201	48 063	4,19	74 776	42,1
1900	32	202	48 095	3,98	74 463	41,3
1900	33	181	47 936	3,57	74 167	40,4
1900	34	162	47 881	3,24	73 902	39,6
1900	35	149	47 746	3,30	73 662	38,7
1900	36	167	47 620	3,84	73 419	37,8
1900	37	199	47 453	4,04	73 137	37,0
1900	38	185	47 336	4,01	72 842	36,1
1900	39	195	47 230	3,96	72 550	35,3
1900	40	180	47 211	3,72	72 263	34,4
1900	41	172	47 134	3,79	71 994	33,5
1900	42	186	46 929	3,90	71 721	32,6
1900	43	181	46 739	3,92	71 441	31,8
1900	44	186	46 634	4,24	71 161	30,9
1900	45	210	46 525	4,59	70 860	30,0
1900	46	218	46 495	4,60	70 535	29,2
1900	47	211	46 377	4,85	70 210	28,3
1900	48	240	46 223	5,42	69 869	27,4
1900	49	262	45 982	5,74	69 491	26,6
1900	50	267	45 667	6,05	69 092	25,7
1900	51	287	45 400	6,38	68 674	24,9
1900	52	294	45 123	6,67	68 236	24,0
1900	53	310	44 823	7,05	67 781	23,2
1900	54	324	44 502	8,34	67 303	22,4
1900	55	421	44 099	9,71	66 741	21,5
1900	56	439	43 683	10,43	66 094	20,7
1900	57	477	43 224	11,46	65 404	20,0
1900	58	519	42 724	11,90	64 654	19,2
1900	59	504	42 229	13,41	63 885	18,4

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1900	60	633	41 512	15,11	63 028	17,7
1900	61	631	40 885	16,28	62 076	16,9
1900	62	710	40 191	18,52	61 065	16,2
1900	63	791	39 422	20,54	59 935	15,5
1900	64	844	38 594	22,44	58 704	14,8
1900	65	906	37 702	23,96	57 386	14,1
1900	66	922	36 800	26,84	56 011	13,5
1900	67	1 076	35 741	30,55	54 508	12,8
1900	68	1 139	34 607	33,85	52 843	12,2
1900	69	1 240	33 371	36,44	51 054	11,6
1900	70	1 237	32 143	39,78	49 194	11,0
1900	71	1 366	30 779	44,44	47 237	10,5
1900	72	1 428	29 350	48,08	45 138	9,9
1900	73	1 461	27 892	52,66	42 968	9,4
1900	74	1 550	26 350	58,18	40 705	8,9
1900	75	1 603	24 758	64,97	38 337	8,4
1900	76	1 712	23 049	68,94	35 846	8,0
1900	77	1 586	21 478	74,69	33 375	7,5
1900	78	1 732	19 752	84,31	30 882	7,1
1900	79	1 740	18 018	90,89	28 278	6,7
1900	80	1 691	16 335	98,01	25 708	6,3
1900	81	1 672	14 668	106,63	23 188	6,0
1900	82	1 630	13 043	115,06	20 716	5,6
1900	83	1 556	11 492	123,99	18 332	5,3
1900	84	1 483	10 014	134,61	16 059	5,0
1900	85	1 408	8 607	144,72	13 898	4,6
1900	86	1 286	7 326	157,21	11 886	4,3
1900	87	1 214	6 115	173,48	10 018	4,1
1900	88	1 114	5 001	183,90	8 280	3,8
1900	89	934	4 067	196,46	6 757	3,6
1900	90	844	3 226	221,22	5 430	3,3
1900	91	764	2 463	237,92	4 229	..
1900	92	595	1 867	253,21	3 222	..
1900	93	500	1 368	270,88	2 406	..
1900	94	380	987	282,57	1 755	..
1900	95	288	700	307,99	1 259	..
1900	96	231	470	342,82	871	..
1900	97	171	299	362,26	572	..
1900	98	111	189	360,34	365	..
1900	99	68	121	353,02	234	..
1900	100	43	78	409,63	151	..
1900	101	37	41	460,64	89	..
1900	102	19	21	483,82	48	..
1900	103	11	10	543,15	25	..
1900	104	6	4	448,57	11	..
1900	105	1	2	..	6	..
1900	106	0	2
1900	107	1	1
1900	108	1	0

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1905	0	4 567	64 695	92,28	100 000	60,1
1905	1	2 542	62 098	19,41	90 772	65,1
1905	2	837	61 200	9,23	89 010	65,4
1905	3	469	60 712	6,24	88 188	65,0
1905	4	292	60 361	4,57	87 637	64,4
1905	5	261	59 802	4,12	87 237	63,7
1905	6	234	59 519	3,87	86 877	63,0
1905	7	228	59 264	3,54	86 540	62,2
1905	8	192	59 047	2,92	86 234	61,4
1905	9	154	58 906	2,64	85 982	60,6
1905	10	157	58 709	2,64	85 755	59,8
1905	11	154	58 622	2,53	85 529	58,9
1905	12	143	58 492	3,26	85 312	58,1
1905	13	239	58 264	3,66	85 034	57,3
1905	14	189	58 121	2,93	84 722	56,5
1905	15	152	57 784	2,63	84 474	55,6
1905	16	152	57 524	2,98	84 252	54,8
1905	17	191	57 148	3,41	84 001	54,0
1905	18	198	56 042	3,93	83 715	53,1
1905	19	244	55 334	4,29	83 386	52,3
1905	20	232	54 746	4,81	83 028	51,6
1905	21	296	54 161	4,84	82 628	50,8
1905	22	230	53 416	4,59	82 228	50,1
1905	23	261	52 534	4,82	81 851	49,3
1905	24	247	51 882	4,52	81 456	48,5
1905	25	224	51 452	3,96	81 088	47,7
1905	26	186	51 628	3,56	80 766	46,9
1905	27	182	51 700	3,45	80 479	46,1
1905	28	175	51 506	3,43	80 201	45,3
1905	29	179	51 431	3,40	79 926	44,4
1905	30	171	51 384	3,41	79 655	43,6
1905	31	180	51 243	3,41	79 383	42,7
1905	32	170	51 122	3,14	79 112	41,8
1905	33	152	51 026	3,10	78 864	41,0
1905	34	165	50 945	3,12	78 619	40,1
1905	35	153	50 896	2,94	78 374	39,2
1905	36	147	50 795	2,80	78 143	38,3
1905	37	138	50 659	3,06	77 925	37,4
1905	38	172	50 514	3,41	77 686	36,6
1905	39	173	50 422	3,46	77 422	35,7
1905	40	177	50 412	3,35	77 153	34,8
1905	41	161	50 484	3,36	76 895	33,9
1905	42	179	50 442	3,40	76 637	33,0
1905	43	165	50 376	3,31	76 376	32,1
1905	44	169	50 239	3,35	76 123	31,3
1905	45	168	49 966	3,72	75 868	30,4
1905	46	205	49 813	4,01	75 585	29,5
1905	47	195	49 649	4,39	75 282	28,6
1905	48	242	49 375	4,90	74 952	27,7
1905	49	243	49 148	5,23	74 585	26,8

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1905	50	272	48 933	5,91	74 195	26,0
1905	51	308	48 637	6,58	73 756	25,1
1905	52	334	48 344	6,80	73 271	24,3
1905	53	326	48 023	7,04	72 772	23,5
1905	54	352	47 679	7,48	72 260	22,6
1905	55	363	47 215	8,30	71 720	21,8
1905	56	424	46 804	9,59	71 125	21,0
1905	57	478	46 349	10,82	70 442	20,2
1905	58	530	45 832	12,68	69 680	19,4
1905	59	638	45 213	13,78	68 797	18,6
1905	60	617	44 594	14,71	67 849	17,9
1905	61	703	43 900	16,23	66 851	17,1
1905	62	733	43 174	17,97	65 766	16,4
1905	63	831	42 358	20,54	64 584	15,7
1905	64	925	41 451	22,81	63 258	15,0
1905	65	986	40 476	24,51	61 815	14,4
1905	66	1 022	39 460	26,67	60 299	13,7
1905	67	1 109	38 355	30,54	58 691	13,1
1905	68	1 265	37 096	33,74	56 898	12,5
1905	69	1 280	35 825	36,02	54 979	11,9
1905	70	1 345	34 489	39,67	52 999	11,3
1905	71	1 442	33 056	43,42	50 896	10,7
1905	72	1 489	31 572	47,00	48 687	10,2
1905	73	1 546	30 031	51,86	46 398	9,7
1905	74	1 645	28 393	57,08	43 992	9,2
1905	75	1 687	26 712	61,39	41 481	8,7
1905	76	1 694	25 020	65,62	38 935	8,3
1905	77	1 698	23 321	70,27	36 380	7,8
1905	78	1 696	21 624	77,83	33 823	7,4
1905	79	1 795	19 837	86,96	31 191	6,9
1905	80	1 806	18 043	90,94	28 479	6,5
1905	81	1 642	16 408	96,96	25 889	6,2
1905	82	1 691	14 721	110,14	23 379	5,8
1905	83	1 729	12 999	121,31	20 804	5,4
1905	84	1 632	11 378	130,99	18 280	5,1
1905	85	1 557	9 818	142,85	15 885	4,8
1905	86	1 466	8 351	150,68	13 616	4,5
1905	87	1 275	7 079	165,25	11 565	4,2
1905	88	1 264	5 820	175,59	9 653	3,9
1905	89	1 011	4 812	184,63	7 958	3,7
1905	90	946	3 865	205,19	6 489	3,4
1905	91	832	3 032	223,05	5 158	..
1905	92	706	2 327	248,31	4 007	..
1905	93	620	1 707	275,98	3 012	..
1905	94	494	1 212	292,16	2 181	..
1905	95	363	847	311,08	1 544	..
1905	96	278	569	346,41	1 064	..
1905	97	212	357	363,36	695	..
1905	98	130	227	390,01	443	..
1905	99	97	130	361,21	270	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1905	100	39	91	333,82	172	..
1905	101	34	57	384,48	115	..
1905	102	23	33	408,32	71	..
1905	103	14	19	..	42	..
1910	0	4 157	64 911	84,54	100 000	62,1
1910	1	2 370	62 461	17,88	91 546	66,8
1910	2	784	61 636	8,37	89 909	67,0
1910	3	412	61 156	5,69	89 156	66,5
1910	4	287	60 844	4,38	88 649	65,9
1910	5	247	60 563	3,88	88 261	65,2
1910	6	224	60 415	3,54	87 919	64,5
1910	7	204	60 238	4,07	87 608	63,7
1910	8	287	59 951	4,16	87 251	63,0
1910	9	213	59 780	3,04	86 888	62,2
1910	10	152	60 305	2,45	86 624	61,4
1910	11	143	60 146	2,28	86 412	60,6
1910	12	132	60 005	1,96	86 215	59,7
1910	13	104	59 853	1,70	86 045	58,8
1910	14	100	59 770	1,87	85 899	57,9
1910	15	124	59 574	2,18	85 738	57,0
1910	16	136	59 430	2,82	85 551	56,1
1910	17	199	59 102	3,24	85 310	55,3
1910	18	184	58 527	3,45	85 034	54,5
1910	19	220	57 795	3,76	84 740	53,7
1910	20	216	57 346	4,16	84 422	52,9
1910	21	263	57 329	4,34	84 071	52,1
1910	22	235	57 148	3,78	83 706	51,3
1910	23	198	56 836	3,35	83 389	50,5
1910	24	184	56 718	3,10	83 110	49,7
1910	25	168	56 595	3,00	82 852	48,8
1910	26	172	56 454	3,17	82 604	48,0
1910	27	186	56 306	3,24	82 342	47,1
1910	28	179	56 160	2,86	82 076	46,3
1910	29	143	56 076	2,60	81 841	45,4
1910	30	149	56 003	2,39	81 628	44,5
1910	31	119	55 938	2,30	81 433	43,6
1910	32	139	55 797	2,66	81 245	42,7
1910	33	158	55 672	2,82	81 029	41,8
1910	34	157	55 588	2,81	80 801	40,9
1910	35	156	55 619	2,50	80 574	40,1
1910	36	123	55 764	2,26	80 372	39,2
1910	37	129	55 867	2,27	80 190	38,2
1910	38	125	55 927	2,27	80 008	37,3
1910	39	129	55 839	2,36	79 827	36,4
1910	40	135	55 651	2,33	79 638	35,5
1910	41	125	55 597	2,42	79 452	34,6
1910	42	144	55 475	2,79	79 260	33,7
1910	43	166	55 281	2,98	79 039	32,8
1910	44	164	55 110	3,03	78 804	31,9

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1910	45	171	55 002	3,37	78 564	30,9
1910	46	200	54 846	3,69	78 300	30,1
1910	47	206	54 703	3,81	78 011	29,2
1910	48	212	54 496	4,37	77 713	28,3
1910	49	265	54 199	4,90	77 373	27,4
1910	50	267	53 761	5,30	76 994	26,5
1910	51	305	53 472	5,68	76 586	25,7
1910	52	304	53 178	5,94	76 151	24,8
1910	53	330	52 866	6,53	75 698	24,0
1910	54	362	52 529	7,38	75 205	23,1
1910	55	416	52 107	8,17	74 649	22,3
1910	56	439	51 678	9,51	74 039	21,5
1910	57	548	51 174	10,95	73 335	20,7
1910	58	578	50 608	12,21	72 532	19,9
1910	59	665	49 981	13,14	71 646	19,1
1910	60	657	49 343	14,09	70 705	18,4
1910	61	742	48 596	15,82	69 708	17,6
1910	62	807	47 771	17,43	68 605	16,9
1910	63	872	46 873	18,93	67 409	16,2
1910	64	919	45 947	20,82	66 133	15,5
1910	65	1 012	44 934	23,81	64 756	14,8
1910	66	1 150	43 774	26,58	63 214	14,2
1910	67	1 207	42 564	28,88	61 534	13,5
1910	68	1 285	41 282	31,48	59 757	12,9
1910	69	1 353	39 924	33,54	57 876	12,3
1910	70	1 370	38 553	36,27	55 934	11,7
1910	71	1 474	37 079	40,12	53 905	11,2
1910	72	1 558	35 530	44,10	51 743	10,6
1910	73	1 641	33 886	46,74	49 461	10,1
1910	74	1 603	32 288	50,99	47 149	9,5
1910	75	1 766	30 529	56,97	44 745	9,0
1910	76	1 810	28 732	62,69	42 196	8,5
1910	77	1 900	26 834	68,37	39 551	8,1
1910	78	1 897	24 954	71,76	36 847	7,6
1910	79	1 820	23 144	77,14	34 202	7,2
1910	80	1 885	21 273	85,36	31 564	6,7
1910	81	1 902	19 376	93,29	28 870	6,3
1910	82	1 886	17 499	102,25	26 176	5,9
1910	83	1 879	15 627	110,12	23 500	5,5
1910	84	1 768	13 866	123,22	20 912	5,2
1910	85	1 852	12 017	135,95	18 335	4,8
1910	86	1 668	10 351	145,86	15 842	4,5
1910	87	1 588	8 762	159,49	13 532	4,2
1910	88	1 457	7 308	174,22	11 374	3,9
1910	89	1 338	5 971	185,43	9 392	3,6
1910	90	1 128	4 841	207,87	7 651	3,3
1910	91	1 104	3 737	230,10	6 060	..
1910	92	876	2 860	238,84	4 666	..
1910	93	703	2 157	255,12	3 551	..
1910	94	577	1 580	280,81	2 645	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1910	95	471	1 108	292,82	1 903	..
1910	96	324	784	294,82	1 345	..
1910	97	237	547	317,53	949	..
1910	98	185	360	..	648	..
1915	0	3 577	59 578	79,79	100 000	..
1915	1	2 013	57 677	16,02	92 021	..
1915	2	637	57 067	9,35	90 547	..
1915	3	563	56 514	8,66	89 700	..
1915	4	422	56 147	5,98	88 923	..
1915	5	252	55 570	3,69	88 391	..
1915	6	160	55 408	2,50	88 065	..
1915	7	117	55 279	1,96	87 845	..
1915	8	100	55 109	1,68	87 673	..
1915	9	85	54 975	1,59	87 526	..
1915	10	90	54 828	1,64	87 387	..
1915	11	90	54 767	1,53	87 243	..
1915	12	78	54 715	1,57	87 110	..
1915	13	94	54 632	1,71	86 973	..
1915	14	93	54 558	1,80	86 824	..
1915	15	104	54 476	2,06	86 667	..
1915	16	121	54 348	2,46	86 489	..
1915	17	147	54 204	2,85	86 276	..
1915	18	163	54 116	3,12	86 029	..
1915	19	175	53 970	3,09	85 761	..
1915	20	159	53 784	3,78	85 496	..
1915	21	248	53 519	4,07	85 173	..
1915	22	189	53 307	3,36	84 826	..
1915	23	170	53 143	2,83	84 541	..
1915	24	131	53 034	2,74	84 302	..
1915	25	160	52 957	2,91	84 071	..
1915	26	149	52 862	2,83	83 826	..
1915	27	151	52 740	2,76	83 589	..
1915	28	141	52 663	2,81	83 358	..
1915	29	155	52 644	2,75	83 124	..
1915	30	135	52 670	2,44	82 895	..
1915	31	122	52 810	2,29	82 693	..
1915	32	120	52 933	2,14	82 504	..
1915	33	107	53 019	1,82	82 327	..
1915	34	86	52 996	1,60	82 177	..
1915	35	84	52 903	1,60	82 046	..
1915	36	86	52 886	1,78	81 914	..
1915	37	102	52 795	2,03	81 768	..
1915	38	113	52 637	2,18	81 602	..
1915	39	117	52 516	2,17	81 424	..
1915	40	111	52 444	2,21	81 247	..
1915	41	121	52 383	2,37	81 068	..
1915	42	128	52 327	2,44	80 875	..
1915	43	128	52 217	2,41	80 678	..
1915	44	124	52 091	2,83	80 483	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1915	45	171	51 863	3,33	80 256	..
1915	46	175	51 724	3,51	79 988	..
1915	47	189	51 551	3,74	79 707	..
1915	48	197	51 351	4,36	79 410	..
1915	49	252	51 165	4,87	79 063	..
1915	50	247	50 935	5,13	78 678	..
1915	51	277	50 661	5,84	78 275	..
1915	52	316	50 399	6,46	77 818	..
1915	53	337	50 077	7,23	77 315	..
1915	54	389	49 737	7,80	76 756	..
1915	55	390	49 402	8,51	76 158	..
1915	56	454	48 948	9,70	75 509	..
1915	57	500	48 400	10,74	74 777	..
1915	58	545	47 858	12,17	73 973	..
1915	59	626	47 237	13,25	73 073	..
1915	60	634	46 579	14,64	72 105	..
1915	61	738	45 841	15,95	71 049	..
1915	62	736	45 110	17,21	69 916	..
1915	63	828	44 278	18,80	68 713	..
1915	64	852	43 419	20,73	67 421	..
1915	65	964	42 440	23,22	66 024	..
1915	66	1 028	41 400	25,06	64 491	..
1915	67	1 072	40 329	27,23	62 875	..
1915	68	1 152	39 161	29,21	61 163	..
1915	69	1 169	37 990	31,32	59 377	..
1915	70	1 246	36 748	33,94	57 517	..
1915	71	1 289	35 452	37,04	55 565	..
1915	72	1 383	34 069	41,28	53 507	..
1915	73	1 484	32 594	44,38	51 298	..
1915	74	1 474	31 121	48,87	49 021	..
1915	75	1 635	29 495	53,76	46 625	..
1915	76	1 623	27 875	56,85	44 119	..
1915	77	1 637	26 252	63,81	41 610	..
1915	78	1 810	24 458	69,17	38 955	..
1915	79	1 700	22 779	73,56	36 261	..
1915	80	1 770	21 018	80,80	33 593	..
1915	81	1 765	19 243	87,50	30 879	..
1915	82	1 753	17 484	94,79	28 177	..
1915	83	1 724	15 759	104,08	25 506	..
1915	84	1 729	14 028	113,73	22 851	..
1915	85	1 655	12 373	124,63	20 252	..
1915	86	1 628	10 744	141,80	17 728	..
1915	87	1 638	9 112	156,26	15 214	..
1915	88	1 465	7 647	166,57	12 837	..
1915	89	1 324	6 321	180,84	10 699	..
1915	90	1 198	5 123	195,38	8 764	..
1915	91	1 038	4 087	212,81	7 052	..
1915	92	918	3 165	238,82	5 551	..
1915	93	808	2 358	..	4 225	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1920	0	3 716	67 040	72,98	100 000	..
1920	1	2 008	65 035	13,18	92 702	..
1920	2	541	64 465	5,30	91 480	..
1920	3	253	64 097	3,69	90 996	..
1920	4	221	63 822	3,10	90 660	..
1920	5	176	63 598	2,39	90 379	..
1920	6	129	63 464	2,14	90 162	..
1920	7	143	63 309	2,17	89 969	..
1920	8	132	63 163	1,93	89 774	..
1920	9	112	63 035	1,61	89 601	..
1920	10	92	63 805	1,37	89 456	..
1920	11	82	62 877	1,37	89 334	..
1920	12	91	62 809	1,41	89 211	..
1920	13	87	63 609	1,36	89 085	..
1920	14	85	63 540	1,65	88 965	..
1920	15	125	63 442	2,09	88 818	..
1920	16	141	63 295	2,23	88 632	..
1920	17	141	63 161	2,45	88 434	..
1920	18	169	63 001	2,46	88 218	..
1920	19	142	62 884	2,39	88 000	..
1920	20	159	62 771	3,05	87 790	..
1920	21	224	62 585	3,23	87 522	..
1920	22	181	62 461	2,85	87 240	..
1920	23	175	62 391	3,66	86 991	..
1920	24	282	62 284	3,82	86 673	..
1920	25	195	62 346	2,71	86 342	..
1920	26	144	62 469	2,25	86 108	..
1920	27	138	62 902	2,04	85 914	..
1920	28	119	63 150	1,96	85 739	..
1920	29	129	63 168	1,84	85 570	..
1920	30	103	63 077	1,60	85 413	..
1920	31	99	63 216	1,45	85 277	..
1920	32	84	63 199	1,46	85 153	..
1920	33	100	63 028	1,55	85 029	..
1920	34	96	62 931	1,63	84 897	..
1920	35	109	62 973	1,62	84 759	..
1920	36	95	62 969	1,52	84 622	..
1920	37	96	62 962	1,67	84 494	..
1920	38	114	62 913	1,83	84 353	..
1920	39	116	62 764	1,94	84 199	..
1920	40	127	62 468	2,01	84 036	..
1920	41	125	62 330	2,19	83 867	..
1920	42	148	62 203	2,33	83 683	..
1920	43	142	62 072	2,49	83 488	..
1920	44	167	61 972	2,86	83 281	..
1920	45	188	61 903	3,11	83 042	..
1920	46	197	61 749	3,83	82 785	..
1920	47	277	61 444	4,49	82 467	..
1920	48	276	61 167	4,68	82 097	..
1920	49	298	60 956	5,07	81 713	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1920	50	322	60 753	5,56	81 298	..
1920	51	355	60 380	6,10	80 846	..
1920	52	383	59 924	6,86	80 353	..
1920	53	442	59 439	7,73	79 802	..
1920	54	480	58 977	8,30	79 185	..
1920	55	503	58 470	8,98	78 528	..
1920	56	552	57 937	9,78	77 822	..
1920	57	587	57 362	10,95	77 061	..
1920	58	675	56 685	11,90	76 217	..
1920	59	682	56 017	13,09	75 310	..
1920	60	792	55 213	14,32	74 325	..
1920	61	801	54 413	15,61	73 260	..
1920	62	909	53 494	17,01	72 117	..
1920	63	926	52 555	18,12	70 890	..
1920	64	995	51 566	19,97	69 605	..
1920	65	1 083	50 454	21,77	68 215	..
1920	66	1 136	49 278	22,89	66 731	..
1920	67	1 146	48 139	24,96	65 203	..
1920	68	1 284	46 860	27,18	63 576	..
1920	69	1 298	45 575	28,90	61 847	..
1920	70	1 372	44 208	31,20	60 060	..
1920	71	1 428	42 791	33,49	58 186	..
1920	72	1 485	41 328	37,00	56 238	..
1920	73	1 625	39 713	39,62	54 157	..
1920	74	1 586	38 147	43,73	52 011	..
1920	75	1 814	36 357	47,64	49 737	..
1920	76	1 737	34 629	50,70	47 367	..
1920	77	1 858	32 773	56,26	44 965	..
1920	78	1 930	30 843	61,41	42 435	..
1920	79	1 973	28 871	66,42	39 829	..
1920	80	1 990	26 885	71,53	37 184	..
1920	81	1 995	24 892	79,51	34 524	..
1920	82	2 113	22 790	88,87	31 779	..
1920	83	2 119	20 671	96,54	28 955	..
1920	84	2 072	18 595	106,61	26 159	..
1920	85	2 104	16 490	119,15	23 370	..
1920	86	2 068	14 422	127,97	20 586	..
1920	87	1 888	12 536	139,06	17 951	..
1920	88	1 851	10 690	..	15 455	..
1925	0	2 484	52 227	62,10	100 000	..
1925	1	1 243	50 966	10,72	93 790	..
1925	2	368	50 565	4,78	92 785	..
1925	3	191	50 366	3,20	92 341	..
1925	4	132	50 256	2,41	92 046	..
1925	5	111	50 114	1,82	91 824	..
1925	6	72	50 113	1,58	91 656	..
1925	7	86	50 070	1,74	91 512	..
1925	8	88	49 971	1,68	91 353	..
1925	9	80	49 913	1,59	91 200	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1925	10	79	49 884	1,50	91 055	..
1925	11	71	49 820	1,42	90 918	..
1925	12	71	49 754	1,43	90 788	..
1925	13	71	49 696	1,33	90 659	..
1925	14	61	49 666	1,30	90 539	..
1925	15	68	49 665	1,50	90 421	..
1925	16	81	49 611	1,37	90 285	..
1925	17	55	49 593	1,53	90 162	..
1925	18	97	49 557	2,34	90 024	..
1925	19	135	49 551	3,07	89 813	..
1925	20	170	49 562	2,91	89 537	..
1925	21	119	49 740	2,12	89 277	..
1925	22	92	50 098	1,94	89 088	..
1925	23	103	50 444	2,11	88 915	..
1925	24	110	50 561	1,79	88 727	..
1925	25	71	50 676	1,41	88 568	..
1925	26	72	50 911	1,42	88 443	..
1925	27	73	51 038	1,50	88 317	..
1925	28	80	50 939	1,42	88 185	..
1925	29	65	50 928	1,24	88 060	..
1925	30	62	51 142	1,34	87 950	..
1925	31	75	51 164	1,44	87 832	..
1925	32	73	51 287	1,34	87 705	..
1925	33	64	51 267	1,21	87 588	..
1925	34	60	51 154	1,40	87 482	..
1925	35	83	51 025	1,60	87 360	..
1925	36	80	50 961	1,58	87 221	..
1925	37	81	50 921	1,64	87 083	..
1925	38	86	50 845	1,90	86 940	..
1925	39	107	50 855	2,12	86 776	..
1925	40	109	50 887	2,13	86 591	..
1925	41	108	50 860	2,61	86 407	..
1925	42	158	50 755	2,89	86 181	..
1925	43	136	50 626	2,82	85 932	..
1925	44	150	50 634	3,14	85 690	..
1925	45	168	50 586	3,31	85 421	..
1925	46	167	50 384	3,77	85 138	..
1925	47	213	50 079	4,36	84 818	..
1925	48	225	49 809	4,95	84 448	..
1925	49	269	49 538	5,56	84 030	..
1925	50	283	49 259	6,06	83 563	..
1925	51	316	48 961	6,50	83 056	..
1925	52	322	48 635	6,98	82 517	..
1925	53	359	48 278	7,79	81 941	..
1925	54	396	47 892	8,41	81 302	..
1925	55	413	47 474	9,00	80 618	..
1925	56	445	47 028	9,76	79 893	..
1925	57	477	46 539	10,02	79 113	..
1925	58	461	46 079	10,66	78 320	..
1925	59	526	45 554	12,09	77 485	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1925	60	581	44 967	12,92	76 549	..
1925	61	588	44 367	13,42	75 560	..
1925	62	611	43 761	14,65	74 546	..
1925	63	680	43 088	15,97	73 453	..
1925	64	707	42 375	17,43	72 280	..
1925	65	782	41 583	19,16	71 020	..
1925	66	826	40 772	20,94	69 659	..
1925	67	898	39 889	23,27	68 200	..
1925	68	978	38 911	24,24	66 614	..
1925	69	933	37 994	25,23	64 999	..
1925	70	1 007	37 007	27,70	63 358	..
1925	71	1 070	35 941	30,79	61 603	..
1925	72	1 174	34 743	33,32	59 706	..
1925	73	1 180	33 563	35,26	57 717	..
1925	74	1 227	32 341	38,43	55 682	..
1925	75	1 304	31 040	41,83	53 542	..
1925	76	1 346	29 701	45,42	51 302	..
1925	77	1 411	28 296	49,36	48 972	..
1925	78	1 450	26 846	52,91	46 554	..
1925	79	1 466	25 383	59,17	44 091	..
1925	80	1 618	23 763	66,61	41 482	..
1925	81	1 652	22 118	72,92	38 719	..
1925	82	1 690	20 438	80,36	35 896	..
1925	83	1 725	18 717	..	33 011	..
1930	0	2 290	45 512	65,47	100 000	..
1930	1	1 153	44 811	9,75	93 453	..
1930	2	232	44 624	3,46	92 541	..
1930	3	123	44 126	2,64	92 222	..
1930	4	111	44 029	2,32	91 978	..
1930	5	94	44 230	1,96	91 765	..
1930	6	79	44 177	1,75	91 585	..
1930	7	76	44 107	1,48	91 424	..
1930	8	55	44 072	1,11	91 289	..
1930	9	43	44 065	0,90	91 187	..
1930	10	36	44 122	0,97	91 106	..
1930	11	50	44 078	1,02	91 017	..
1930	12	40	44 058	0,99	90 924	..
1930	13	47	44 042	0,96	90 834	..
1930	14	38	44 080	1,00	90 747	..
1930	15	50	44 162	1,24	90 656	..
1930	16	60	44 212	1,38	90 543	..
1930	17	62	44 272	1,33	90 419	..
1930	18	56	44 369	1,31	90 298	..
1930	19	60	44 381	1,44	90 180	..
1930	20	68	44 462	1,45	90 050	..
1930	21	61	44 821	1,49	89 920	..
1930	22	73	45 188	1,64	89 786	..
1930	23	75	45 204	1,36	89 638	..
1930	24	48	45 348	1,09	89 517	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1930	25	51	45 827	1,00	89 419	..
1930	26	41	46 102	1,04	89 329	..
1930	27	55	46 404	1,08	89 236	..
1930	28	45	46 398	1,14	89 140	..
1930	29	61	46 329	1,13	89 038	..
1930	30	44	46 257	1,05	88 937	..
1930	31	53	46 334	1,10	88 844	..
1930	32	49	46 310	1,08	88 747	..
1930	33	51	46 296	1,40	88 651	..
1930	34	79	46 402	1,69	88 527	..
1930	35	78	46 654	1,71	88 377	..
1930	36	82	46 792	1,67	88 225	..
1930	37	74	46 698	1,72	88 078	..
1930	38	87	46 634	1,87	87 927	..
1930	39	88	46 812	1,96	87 762	..
1930	40	96	46 952	2,25	87 590	..
1930	41	115	46 789	2,62	87 393	..
1930	42	130	46 492	2,97	87 164	..
1930	43	147	46 251	3,13	86 905	..
1930	44	143	46 076	3,31	86 633	..
1930	45	163	45 933	3,58	86 346	..
1930	46	166	45 770	3,82	86 037	..
1930	47	184	45 630	4,20	85 709	..
1930	48	200	45 429	4,79	85 349	..
1930	49	236	45 184	5,30	84 940	..
1930	50	244	44 941	5,77	84 490	..
1930	51	276	44 658	6,12	84 002	..
1930	52	272	44 365	6,65	83 489	..
1930	53	320	44 023	7,01	82 933	..
1930	54	300	43 717	7,43	82 351	..
1930	55	352	43 358	8,13	81 739	..
1930	56	356	42 992	8,65	81 074	..
1930	57	391	42 616	9,00	80 373	..
1930	58	380	42 266	9,70	79 649	..
1930	59	443	41 859	11,20	78 877	..
1930	60	499	41 336	11,95	77 993	..
1930	61	495	40 869	12,47	77 061	..
1930	62	530	40 353	13,94	76 101	..
1930	63	602	39 758	14,93	75 040	..
1930	64	595	39 247	15,09	73 919	..
1930	65	598	38 688	16,42	72 804	..
1930	66	681	38 011	17,98	71 609	..
1930	67	698	37 298	19,71	70 321	..
1930	68	785	36 491	21,88	68 935	..
1930	69	829	35 662	23,47	67 426	..
1930	70	864	34 807	24,79	65 844	..
1930	71	883	33 926	26,37	64 211	..
1930	72	929	33 023	29,45	62 518	..
1930	73	1 041	31 987	32,22	60 677	..
1930	74	1 053	30 933	35,16	58 722	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1930	75	1 157	29 775	37,37	56 657	..
1930	76	1 112	28 676	38,51	54 540	..
1930	77	1 138	27 545	42,51	52 440	..
1930	78	1 249	26 297	..	50 211	..
1935	0	1 747	42 224	51,63	100 000	..
1935	1	714	41 514	7,32	94 837	..
1935	2	204	41 321	3,42	94 144	..
1935	3	120	41 232	2,34	93 822	..
1935	4	73	41 188	1,53	93 603	..
1935	5	53	41 476	1,21	93 460	..
1935	6	47	41 452	1,15	93 347	..
1935	7	48	41 411	1,34	93 240	..
1935	8	63	41 375	1,44	93 115	..
1935	9	56	41 402	1,17	92 981	..
1935	10	41	41 495	0,84	92 873	..
1935	11	29	41 513	0,67	92 794	..
1935	12	27	41 760	0,62	92 732	..
1935	13	25	41 907	0,60	92 674	..
1935	14	25	41 922	0,58	92 619	..
1935	15	24	42 041	0,67	92 565	..
1935	16	32	41 961	0,90	92 503	..
1935	17	44	42 029	1,06	92 419	..
1935	18	45	42 048	0,99	92 321	..
1935	19	38	42 135	1,04	92 230	..
1935	20	50	42 356	1,24	92 134	..
1935	21	55	42 870	1,06	92 020	..
1935	22	36	43 532	1,00	91 923	..
1935	23	51	43 779	1,15	91 831	..
1935	24	50	43 793	1,00	91 725	..
1935	25	38	43 910	1,01	91 633	..
1935	26	51	44 169	1,08	91 540	..
1935	27	44	44 277	1,02	91 441	..
1935	28	46	44 373	1,14	91 349	..
1935	29	55	44 680	1,22	91 245	..
1935	30	54	45 176	1,24	91 134	..
1935	31	58	45 493	1,29	91 021	..
1935	32	59	45 446	1,42	90 903	..
1935	33	70	45 355	1,53	90 775	..
1935	34	69	45 625	1,56	90 636	..
1935	35	73	45 841	1,76	90 495	..
1935	36	88	45 690	1,88	90 336	..
1935	37	84	45 388	1,92	90 166	..
1935	38	90	45 105	2,06	89 993	..
1935	39	96	45 003	2,30	89 808	..
1935	40	111	44 898	2,49	89 602	..
1935	41	113	44 821	2,69	89 378	..
1935	42	128	44 720	2,85	89 138	..
1935	43	127	44 600	2,92	88 885	..
1935	44	134	44 477	3,22	88 625	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1935	45	153	44 293	3,54	88 339	..
1935	46	161	44 075	3,51	88 027	..
1935	47	149	43 895	3,68	87 718	..
1935	48	175	43 711	4,03	87 394	..
1935	49	178	43 527	4,41	87 042	..
1935	50	207	43 324	4,97	86 658	..
1935	51	225	43 101	5,26	86 227	..
1935	52	230	42 883	5,36	85 773	..
1935	53	231	42 689	5,68	85 313	..
1935	54	255	42 502	6,28	84 829	..
1935	55	280	42 236	7,14	84 296	..
1935	56	325	41 922	7,96	83 695	..
1935	57	345	41 580	8,35	83 028	..
1935	58	352	41 262	8,46	82 335	..
1935	59	349	41 003	9,08	81 639	..
1935	60	398	40 615	9,62	80 898	..
1935	61	387	40 248	10,24	80 120	..
1935	62	441	39 781	11,45	79 299	..
1935	63	475	39 307	12,50	78 391	..
1935	64	513	38 783	13,66	77 412	..
1935	65	553	38 212	14,49	76 354	..
1935	66	562	37 633	15,94	75 248	..
1935	67	646	36 996	17,66	74 049	..
1935	68	672	36 331	19,21	72 741	..
1935	69	736	35 588	20,77	71 344	..
1935	70	757	34 831	21,73	69 862	..
1935	71	773	34 062	22,62	68 344	..
1935	72	785	33 291	23,91	66 799	..
1935	73	825	32 464	..	65 201	..
1940	0	1 683	47 338	43,07	100 000	..
1940	1	577	46 788	4,64	95 693	..
1940	2	121	46 682	2,21	95 249	..
1940	3	110	46 603	2,10	95 039	..
1940	4	86	46 595	1,72	94 839	..
1940	5	75	46 841	1,39	94 676	..
1940	6	55	46 740	1,12	94 544	..
1940	7	50	47 215	0,88	94 438	..
1940	8	33	47 459	0,62	94 355	..
1940	9	26	47 485	0,58	94 296	..
1940	10	29	47 512	0,64	94 242	..
1940	11	32	47 552	0,58	94 181	..
1940	12	23	47 556	0,56	94 127	..
1940	13	30	47 535	0,61	94 074	..
1940	14	28	47 522	0,67	94 017	..
1940	15	36	47 552	0,88	93 954	..
1940	16	48	47 592	0,92	93 871	..
1940	17	40	47 786	0,87	93 784	..
1940	18	43	47 947	1,14	93 703	..
1940	19	66	48 037	1,22	93 596	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1940	20	51	48 137	1,17	93 482	..
1940	21	62	48 841	1,30	93 373	..
1940	22	65	49 202	1,30	93 252	..
1940	23	63	49 593	1,14	93 130	..
1940	24	50	50 309	0,96	93 024	..
1940	25	47	51 377	0,85	92 935	..
1940	26	40	52 093	1,12	92 856	..
1940	27	76	52 068	1,39	92 752	..
1940	28	69	51 994	1,38	92 623	..
1940	29	75	52 331	1,45	92 495	..
1940	30	77	52 761	1,38	92 361	..
1940	31	68	52 605	1,33	92 234	..
1940	32	72	52 168	1,38	92 111	..
1940	33	72	51 819	1,63	91 984	..
1940	34	97	51 681	1,68	91 835	..
1940	35	77	51 606	1,56	91 680	..
1940	36	84	51 526	1,70	91 537	..
1940	37	91	51 481	1,73	91 382	..
1940	38	87	51 370	1,85	91 224	..
1940	39	103	51 285	1,99	91 055	..
1940	40	101	51 110	2,07	90 875	..
1940	41	111	50 919	2,48	90 686	..
1940	42	142	50 727	2,75	90 461	..
1940	43	137	50 547	2,72	90 213	..
1940	44	138	50 402	2,67	89 968	..
1940	45	132	50 273	3,15	89 727	..
1940	46	185	50 052	3,64	89 444	..
1940	47	180	49 918	3,57	89 119	..
1940	48	177	49 805	3,42	88 801	..
1940	49	164	49 757	3,41	88 498	..
1940	50	176	49 602	3,86	88 196	..
1940	51	208	49 403	4,36	87 855	..
1940	52	224	49 181	4,96	87 471	..
1940	53	265	48 930	5,01	87 037	..
1940	54	227	48 826	5,07	86 601	..
1940	55	269	48 546	5,69	86 162	..
1940	56	285	48 232	6,03	85 672	..
1940	57	298	47 895	6,71	85 155	..
1940	58	347	47 556	7,40	84 584	..
1940	59	359	47 191	7,89	83 958	..
1940	60	388	46 785	8,64	83 296	..
1940	61	424	46 390	8,94	82 576	..
1940	62	409	46 001	9,64	81 838	..
1940	63	482	45 554	10,80	81 049	..
1940	64	507	45 064	11,98	80 173	..
1940	65	578	44 478	13,70	79 213	..
1940	66	648	43 841	14,81	78 128	..
1940	67	660	43 212	15,10	76 971	..
1940	68	655	42 586	..	75 809	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1945	0	1 913	67 105	31,71	100 000	..
1945	1	386	67 662	2,59	96 829	..
1945	2	132	66 804	1,46	96 578	..
1945	3	90	66 856	1,26	96 437	..
1945	4	79	66 800	1,00	96 315	..
1945	5	55	66 968	0,88	96 218	..
1945	6	63	66 832	0,84	96 134	..
1945	7	49	66 835	0,76	96 053	..
1945	8	52	66 746	0,70	95 981	..
1945	9	41	66 696	0,55	95 914	..
1945	10	32	66 720	0,45	95 861	..
1945	11	28	66 752	0,48	95 818	..
1945	12	36	66 804	0,51	95 772	..
1945	13	32	66 811	0,46	95 723	..
1945	14	30	66 807	0,49	95 679	..
1945	15	35	66 931	0,65	95 633	..
1945	16	52	66 990	0,83	95 570	..
1945	17	59	67 074	0,99	95 491	..
1945	18	74	67 255	1,24	95 397	..
1945	19	93	67 767	1,31	95 279	..
1945	20	85	68 438	1,15	95 154	..
1945	21	72	69 309	1,16	95 044	..
1945	22	88	69 579	1,15	94 935	..
1945	23	72	69 977	1,10	94 826	..
1945	24	82	71 068	0,99	94 722	..
1945	25	59	72 167	0,88	94 628	..
1945	26	68	72 051	0,95	94 544	..
1945	27	69	71 503	1,04	94 454	..
1945	28	80	71 088	1,12	94 356	..
1945	29	80	71 084	1,20	94 250	..
1945	30	91	71 131	1,26	94 136	..
1945	31	89	71 174	1,28	94 017	..
1945	32	93	71 246	1,39	93 897	..
1945	33	105	71 188	1,57	93 767	..
1945	34	119	71 009	1,62	93 619	..
1945	35	111	70 781	1,43	93 468	..
1945	36	92	70 568	1,48	93 334	..
1945	37	117	70 386	1,53	93 196	..
1945	38	99	70 220	1,53	93 053	..
1945	39	116	70 088	1,75	92 911	..
1945	40	130	69 967	1,81	92 748	..
1945	41	124	69 800	1,82	92 579	..
1945	42	131	69 683	2,02	92 411	..
1945	43	151	69 616	2,23	92 224	..
1945	44	160	69 590	2,53	92 018	..
1945	45	192	69 472	2,84	91 785	..
1945	46	203	69 281	2,91	91 525	..
1945	47	201	69 051	3,03	91 258	..
1945	48	218	68 837	3,15	90 982	..
1945	49	217	68 689	3,42	90 695	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1945	50	253	68 396	3,84	90 385	..
1945	51	273	68 073	3,94	90 038	..
1945	52	264	67 755	4,10	89 684	..
1945	53	293	67 466	4,50	89 316	..
1945	54	315	67 153	4,75	88 914	..
1945	55	324	66 857	5,22	88 492	..
1945	56	375	66 522	5,76	88 031	..
1945	57	393	66 155	5,96	87 524	..
1945	58	398	65 776	6,42	87 002	..
1945	59	449	65 357	7,28	86 443	..
1945	60	506	64 813	7,95	85 814	..
1945	61	529	64 306	8,35	85 131	..
1945	62	549	63 782	9,06	84 421	..
1945	63	612	63 231	..	83 655	..
1950	0	1 216	58 162	23,66	100 000	..
1950	1	254	58 370	1,97	97 634	..
1950	2	89	58 296	1,18	97 442	..
1950	3	67	58 189	0,97	97 326	..
1950	4	46	58 158	0,81	97 232	..
1950	5	48	58 235	0,74	97 153	..
1950	6	38	58 257	0,63	97 081	..
1950	7	35	58 356	0,51	97 021	..
1950	8	25	58 379	0,47	96 971	..
1950	9	30	58 354	0,40	96 925	..
1950	10	17	58 194	0,29	96 886	..
1950	11	17	58 235	0,31	96 858	..
1950	12	19	58 232	0,28	96 828	..
1950	13	14	58 246	0,32	96 800	..
1950	14	23	58 332	0,47	96 770	..
1950	15	32	58 469	0,59	96 724	..
1950	16	37	58 613	0,61	96 667	..
1950	17	35	58 755	0,74	96 608	..
1950	18	52	59 102	1,07	96 536	..
1950	19	75	60 186	1,29	96 433	..
1950	20	80	60 820	1,28	96 309	..
1950	21	76	61 356	1,17	96 185	..
1950	22	67	61 286	1,18	96 073	..
1950	23	78	61 185	1,13	95 959	..
1950	24	60	61 498	1,03	95 851	..
1950	25	67	61 862	1,02	95 752	..
1950	26	59	62 373	1,11	95 655	..
1950	27	80	62 830	1,35	95 549	..
1950	28	90	63 025	1,28	95 419	..
1950	29	71	63 197	1,16	95 297	..
1950	30	76	63 218	1,23	95 187	..
1950	31	80	63 014	1,12	95 069	..
1950	32	61	62 894	0,99	94 963	..
1950	33	64	62 769	1,19	94 869	..
1950	34	85	62 661	1,29	94 756	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1950	35	77	62 564	1,36	94 634	..
1950	36	93	62 471	1,40	94 505	..
1950	37	82	62 486	1,37	94 373	..
1950	38	90	62 575	1,62	94 243	..
1950	39	113	62 733	1,63	94 090	..
1950	40	92	62 806	1,61	93 937	..
1950	41	110	62 763	1,74	93 786	..
1950	42	109	62 662	1,84	93 622	..
1950	43	122	62 646	2,15	93 450	..
1950	44	148	62 732	2,26	93 249	..
1950	45	136	62 561	2,25	93 038	..
1950	46	146	62 377	2,51	92 828	..
1950	47	168	62 126	2,72	92 595	..
1950	48	170	61 898	2,89	92 343	..
1950	49	188	61 668	2,95	92 077	..
1950	50	177	61 537	3,19	91 805	..
1950	51	216	61 375	3,64	91 512	..
1950	52	232	61 149	3,97	91 178	..
1950	53	254	60 914	4,17	90 817	..
1950	54	255	60 662	4,52	90 438	..
1950	55	295	60 371	5,12	90 029	..
1950	56	325	60 104	5,43	89 568	..
1950	57	329	59 820	5,95	89 082	..
1950	58	385	59 495	..	88 552	..
1955	0	951	54 333	19,51	100 000	..
1955	1	167	54 273	1,54	98 049	..
1955	2	73	54 422	1,02	97 898	..
1955	3	53	54 432	0,85	97 798	..
1955	4	40	54 384	0,71	97 714	..
1955	5	37	54 376	0,62	97 645	..
1955	6	30	54 429	0,58	97 585	..
1955	7	33	54 427	0,56	97 529	..
1955	8	28	54 440	0,50	97 474	..
1955	9	26	54 539	0,47	97 426	..
1955	10	25	54 644	0,44	97 380	..
1955	11	23	54 715	0,35	97 338	..
1955	12	15	54 729	0,30	97 304	..
1955	13	18	54 739	0,29	97 274	..
1955	14	14	54 976	0,41	97 246	..
1955	15	31	55 304	0,66	97 206	..
1955	16	42	55 387	0,94	97 142	..
1955	17	62	55 365	1,03	97 051	..
1955	18	52	55 446	1,05	96 951	..
1955	19	65	55 731	1,23	96 849	..
1955	20	72	56 022	1,26	96 730	..
1955	21	69	56 650	1,15	96 608	..
1955	22	61	57 222	1,14	96 498	..
1955	23	70	57 707	1,17	96 387	..
1955	24	65	58 112	1,16	96 274	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1955	25	70	58 380	1,08	96 163	..
1955	26	56	58 383	1,00	96 059	..
1955	27	61	58 375	1,16	95 963	..
1955	28	75	58 295	1,12	95 851	..
1955	29	56	58 404	1,10	95 743	..
1955	30	73	58 507	1,08	95 638	..
1955	31	54	58 609	1,16	95 534	..
1955	32	82	58 761	1,31	95 423	..
1955	33	72	58 924	1,15	95 298	..
1955	34	64	59 284	1,17	95 188	..
1955	35	75	59 484	1,27	95 077	..
1955	36	76	59 657	1,28	94 956	..
1955	37	77	59 652	1,51	94 834	..
1955	38	103	59 757	1,70	94 691	..
1955	39	101	59 972	1,61	94 530	..
1955	40	92	59 832	1,45	94 378	..
1955	41	82	59 697	1,50	94 241	..
1955	42	97	59 539	1,69	94 100	..
1955	43	105	59 447	1,73	93 940	..
1955	44	101	59 338	1,83	93 777	..
1955	45	117	59 303	2,00	93 605	..
1955	46	120	59 275	2,20	93 419	..
1955	47	141	59 214	2,59	93 213	..
1955	48	166	59 084	2,79	92 972	..
1955	49	164	58 940	2,80	92 712	..
1955	50	166	58 809	3,00	92 453	..
1955	51	188	58 724	3,49	92 175	..
1955	52	223	58 569	3,83	91 853	..
1955	53	226	58 384	..	91 502	..
1960	0	930	51 513	19,11	100 000	..
1960	1	94	51 581	0,98	98 089	..
1960	2	48	51 594	0,74	97 992	..
1960	3	38	51 653	0,79	97 920	..
1960	4	44	51 798	0,69	97 842	..
1960	5	27	52 020	0,46	97 775	..
1960	6	21	52 155	0,44	97 730	..
1960	7	25	52 153	0,50	97 687	..
1960	8	27	52 197	0,42	97 638	..
1960	9	17	52 471	0,38	97 597	..
1960	10	23	52 705	0,38	97 560	..
1960	11	17	52 744	0,31	97 523	..
1960	12	16	52 705	0,28	97 492	..
1960	13	14	52 663	0,33	97 465	..
1960	14	21	52 695	0,49	97 432	..
1960	15	31	52 729	0,63	97 384	..
1960	16	36	52 802	0,69	97 322	..
1960	17	37	52 949	0,94	97 255	..
1960	18	63	53 133	1,13	97 164	..
1960	19	57	53 531	0,97	97 054	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1960	20	47	53 843	1,04	96 960	..
1960	21	65	54 046	1,07	96 859	..
1960	22	51	54 097	0,96	96 755	..
1960	23	53	54 246	1,01	96 662	..
1960	24	57	54 535	1,09	96 564	..
1960	25	62	54 903	1,05	96 459	..
1960	26	53	55 341	1,11	96 358	..
1960	27	70	55 753	1,05	96 251	..
1960	28	47	56 353	0,86	96 150	..
1960	29	50	57 163	0,98	96 067	..
1960	30	62	57 662	1,11	95 973	..
1960	31	66	57 931	0,95	95 867	..
1960	32	44	58 109	0,82	95 776	..
1960	33	51	58 447	0,95	95 697	..
1960	34	60	58 844	1,12	95 607	..
1960	35	72	58 779	1,17	95 499	..
1960	36	66	58 669	1,15	95 387	..
1960	37	69	58 609	1,25	95 277	..
1960	38	78	58 540	1,38	95 158	..
1960	39	84	58 477	1,26	95 026	..
1960	40	64	58 485	1,14	94 906	..
1960	41	70	58 618	1,45	94 798	..
1960	42	100	58 642	1,68	94 660	..
1960	43	97	58 662	1,65	94 501	..
1960	44	97	58 620	1,78	94 345	..
1960	45	112	58 555	1,79	94 177	..
1960	46	98	58 700	1,82	94 009	..
1960	47	116	58 787	2,05	93 837	..
1960	48	125	58 773	..	93 645	..
1965	0	846	62 378	14,69	100 000	..
1965	1	107	62 529	0,78	98 531	..
1965	2	41	62 590	0,57	98 454	..
1965	3	39	62 675	0,58	98 397	..
1965	4	34	63 151	0,51	98 340	..
1965	5	30	63 484	0,47	98 290	..
1965	6	30	63 385	0,47	98 244	..
1965	7	29	63 157	0,41	98 198	..
1965	8	23	63 027	0,28	98 157	..
1965	9	12	63 025	0,25	98 130	..
1965	10	19	63 135	0,33	98 106	..
1965	11	23	63 237	0,32	98 073	..
1965	12	17	63 334	0,29	98 042	..
1965	13	20	63 360	0,32	98 014	..
1965	14	21	63 376	0,39	97 982	..
1965	15	28	63 396	0,40	97 944	..
1965	16	23	63 412	0,41	97 905	..
1965	17	29	63 409	0,61	97 865	..
1965	18	49	63 447	0,85	97 805	..
1965	19	59	63 641	0,83	97 721	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1965	20	47	63 911	0,78	97 640	..
1965	21	53	64 306	0,96	97 564	..
1965	22	70	64 722	1,03	97 471	..
1965	23	64	65 359	0,84	97 370	..
1965	24	46	66 502	0,79	97 288	..
1965	25	59	67 284	0,81	97 211	..
1965	26	50	67 731	0,79	97 132	..
1965	27	57	68 078	0,89	97 056	..
1965	28	64	68 472	0,82	96 969	..
1965	29	49	69 020	0,86	96 889	..
1965	30	69	69 066	0,85	96 806	..
1965	31	49	69 007	0,72	96 724	..
1965	32	51	69 015	0,87	96 654	..
1965	33	69	69 056	0,98	96 570	..
1965	34	67	69 057	1,01	96 475	..
1965	35	72	69 188	0,95	96 378	..
1965	36	60	69 319	0,84	96 286	..
1965	37	56	69 502	0,86	96 205	..
1965	38	63	69 569	0,83	96 123	..
1965	39	53	69 559	0,85	96 043	..
1965	40	65	69 609	1,08	95 961	..
1965	41	85	69 807	1,27	95 858	..
1965	42	92	69 987	1,49	95 737	..
1965	43	117	70 109	..	95 594	..
1970	0	662	55 466	12,66	100 000	..
1970	1	66	55 977	0,58	98 734	..
1970	2	29	55 793	0,40	98 677	..
1970	3	22	55 674	0,36	98 637	..
1970	4	18	55 737	0,39	98 602	..
1970	5	25	55 846	0,42	98 564	..
1970	6	22	55 972	0,39	98 522	..
1970	7	22	56 044	0,35	98 484	..
1970	8	17	56 044	0,30	98 449	..
1970	9	17	56 043	0,28	98 420	..
1970	10	14	56 020	0,25	98 392	..
1970	11	14	55 977	0,21	98 368	..
1970	12	9	55 943	0,13	98 347	..
1970	13	6	55 938	0,13	98 334	..
1970	14	8	56 004	0,22	98 322	..
1970	15	17	56 092	0,41	98 300	..
1970	16	29	56 158	0,57	98 260	..
1970	17	35	56 261	0,59	98 204	..
1970	18	31	56 563	0,92	98 146	..
1970	19	73	57 138	1,13	98 056	..
1970	20	56	57 477	0,86	97 946	..
1970	21	43	57 731	0,76	97 861	..
1970	22	45	57 969	0,84	97 787	..
1970	23	53	58 484	0,88	97 704	..
1970	24	50	59 045	0,75	97 618	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1970	25	39	59 290	0,62	97 544	..
1970	26	35	59 448	0,61	97 484	..
1970	27	38	59 535	0,61	97 424	..
1970	28	35	59 757	0,74	97 364	..
1970	29	53	59 900	0,73	97 292	..
1970	30	35	60 254	0,62	97 221	..
1970	31	40	60 620	0,74	97 160	..
1970	32	50	60 923	0,70	97 088	..
1970	33	35	61 217	0,63	97 021	..
1970	34	42	61 412	0,76	96 960	..
1970	35	52	61 621	0,83	96 885	..
1970	36	51	62 167	0,80	96 805	..
1970	37	48	62 635	0,81	96 728	..
1970	38	54	62 994	..	96 649	..
1975	0	479	52 862	9,75	100 000	..
1975	1	52	53 396	0,53	99 025	..
1975	2	28	53 634	0,40	98 973	..
1975	3	21	53 710	0,36	98 933	..
1975	4	18	53 719	0,30	98 897	..
1975	5	14	53 737	0,25	98 868	..
1975	6	13	53 691	0,19	98 843	..
1975	7	7	53 566	0,16	98 824	..
1975	8	10	53 553	0,19	98 809	..
1975	9	10	53 572	0,15	98 790	..
1975	10	6	53 608	0,20	98 776	..
1975	11	15	53 704	0,23	98 756	..
1975	12	10	53 830	0,18	98 733	..
1975	13	9	53 975	0,19	98 716	..
1975	14	11	54 292	0,24	98 698	..
1975	15	15	54 503	0,30	98 674	..
1975	16	18	54 693	0,47	98 644	..
1975	17	33	54 955	0,59	98 598	..
1975	18	32	55 311	0,66	98 540	..
1975	19	41	55 836	0,74	98 475	..
1975	20	42	55 964	0,59	98 402	..
1975	21	24	56 046	0,60	98 344	..
1975	22	43	56 091	0,74	98 285	..
1975	23	40	56 249	0,63	98 212	..
1975	24	31	56 529	0,64	98 150	..
1975	25	41	57 028	0,66	98 088	..
1975	26	34	57 583	0,69	98 023	..
1975	27	45	58 066	0,77	97 956	..
1975	28	45	58 540	0,68	97 880	..
1975	29	35	58 916	0,70	97 813	..
1975	30	47	59 376	0,57	97 745	..
1975	31	21	59 954	0,48	97 689	..
1975	32	37	60 706	0,70	97 642	..
1975	33	48	61 243	..	97 574	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1980	0	364	49 623	8,20	100 000	..
1980	1	58	49 944	0,51	99 180	..
1980	2	22	49 907	0,32	99 129	..
1980	3	14	49 904	0,20	99 098	..
1980	4	6	50 005	0,15	99 078	..
1980	5	9	50 055	0,18	99 063	..
1980	6	9	50 217	0,18	99 045	..
1980	7	9	50 369	0,18	99 027	..
1980	8	9	50 582	0,21	99 010	..
1980	9	12	50 943	0,19	98 989	..
1980	10	7	51 213	0,13	98 971	..
1980	11	6	51 481	0,13	98 958	..
1980	12	7	51 673	0,16	98 946	..
1980	13	10	51 976	0,14	98 929	..
1980	14	5	52 492	0,10	98 915	..
1980	15	6	52 591	0,22	98 905	..
1980	16	17	52 644	0,27	98 883	..
1980	17	11	52 762	0,42	98 857	..
1980	18	33	52 906	0,57	98 816	..
1980	19	27	53 036	0,74	98 760	..
1980	20	52	53 199	0,89	98 686	..
1980	21	43	53 427	0,74	98 598	..
1980	22	36	53 944	0,71	98 525	..
1980	23	41	54 561	0,79	98 455	..
1980	24	45	55 164	0,81	98 378	..
1980	25	45	55 904	0,68	98 297	..
1980	26	31	57 098	0,72	98 231	..
1980	27	51	58 145	0,83	98 160	..
1980	28	45	59 076	..	98 079	..
1985	0	303	50 558	7,05	100 000	..
1985	1	70	50 965	0,50	99 295	..
1985	2	18	51 222	0,26	99 246	..
1985	3	12	51 491	0,25	99 220	..
1985	4	14	51 917	0,25	99 195	..
1985	5	12	52 256	0,19	99 170	..
1985	6	8	52 570	0,17	99 151	..
1985	7	10	52 725	0,22	99 134	..
1985	8	13	53 079	0,14	99 113	..
1985	9	2	53 726	0,05	99 099	..
1985	10	3	53 850	0,08	99 094	..
1985	11	6	53 934	0,08	99 086	..
1985	12	3	54 074	0,08	99 077	..
1985	13	6	54 188	0,19	99 069	..
1985	14	15	54 329	0,30	99 050	..
1985	15	18	54 532	0,28	99 020	..
1985	16	13	54 784	0,25	98 992	..
1985	17	14	55 088	0,34	98 967	..
1985	18	23	55 386	0,47	98 934	..
1985	19	29	55 563	0,53	98 888	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
1985	20	30	55 710	0,66	98 835	..
1985	21	44	56 425	0,71	98 770	..
1985	22	36	57 323	0,71	98 700	..
1985	23	46	58 441	..	98 629	..
1990	0	359	63 526	6,52	100 000	..
1990	1	71	63 840	0,43	99 348	..
1990	2	22	63 944	0,25	99 305	..
1990	3	14	64 275	0,21	99 281	..
1990	4	13	65 005	0,19	99 260	..
1990	5	11	65 071	0,18	99 242	..
1990	6	12	65 063	0,17	99 224	..
1990	7	10	65 166	0,16	99 207	..
1990	8	11	65 268	0,16	99 191	..
1990	9	10	65 406	0,15	99 175	..
1990	10	10	65 588	0,13	99 160	..
1990	11	7	65 854	0,12	99 147	..
1990	12	9	66 135	0,14	99 135	..
1990	13	10	66 380	0,15	99 121	..
1990	14	10	66 551	0,18	99 106	..
1990	15	14	66 740	0,24	99 088	..
1990	16	18	67 172	0,30	99 065	..
1990	17	22	67 882	0,38	99 035	..
1990	18	29	68 411	..	98 998	..
1995	0	220	53 020	4,73	100 000	..
1995	1	40	53 175	0,27	99 527	..
1995	2	11	53 142	0,18	99 499	..
1995	3	10	53 185	0,13	99 482	..
1995	4	4	53 295	0,08	99 469	..
1995	5	4	53 464	0,08	99 461	..
1995	6	5	53 704	0,07	99 453	..
1995	7	2	53 918	0,06	99 446	..
1995	8	4	54 127	0,06	99 441	..
1995	9	3	54 321	0,07	99 434	..
1995	10	5	54 481	0,12	99 427	..
1995	11	8	54 929	0,13	99 415	..
1995	12	6	55 344	0,13	99 403	..
1995	13	8	55 769	..	99 390	..
2000	0	157	46 764	3,88	100 000	..
2000	1	31	47 187	0,31	99 612	..
2000	2	14	47 449	0,25	99 581	..
2000	3	13	47 680	0,18	99 556	..
2000	4	4	47 877	0,11	99 538	..
2000	5	7	48 036	0,12	99 526	..
2000	6	5	48 509	0,09	99 514	..
2000	7	4	48 864	0,07	99 505	..
2000	8	3	49 307	..	99 498	..

11.2 (cont.)

Cohort	Age	Deceased	Population	Probability of death	Survivors	Life expectancy
2005	0	115	52 135	2,71	100 000	..
2005	1	33	52 730	0,28	99 729	..
2005	2	14	53 140	0,17	99 701	..
2005	3	7	53 638	..	99 684	..
2006	0	140	54 684	2,90	100 000	..
2006	1	23	55 242	0,17	99 710	..
2006	2	8	55 789	..	99 693	..
2007	0	132	55 427	2,77	100 000	..
2007	1	27	56 162	..	99 723	..

Facts about the statistics

Scope of the statistics

The information on the population and mortality is based on the official population statistics. More information is available in Chapter 2.

Definitions and explanations

Probability of death $q(x)$

Probability of dying between exact age x and $x+1$.

Mortality rate $M(x)$

The number of deceased persons of a certain age in relation to the average number of persons in the corresponding age.

Remaining life expectancy

The expectation of life at a given age.

How the statistics are produced

Symbols

t calendar year

x age at end of year (calendar year minus year of birth)

F^t Live births

D_x^t Deceased

N_x^t Population size

M_x^t Mortality rate

Life table

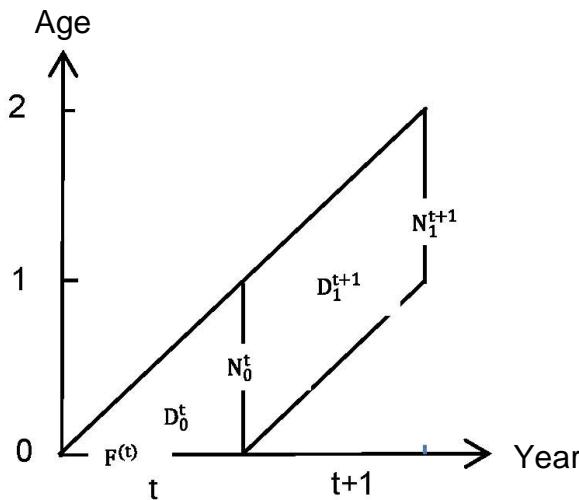
x Exact age

q_x Probability of death

l_x Survivors

L_x Person-years lived

e_x Life expectancy



The information for the calculations of life expectancy tables has been taken from 1) the number of deceased persons by age in one-year categories (age at the end of the year) for each calendar year, starting with 1861, and 2) the population in one-year categories at each turn of the year. To facilitate comparability, the calculations below use the same method as is used in the publication "Kohort- og periodedödlighet i Norge" (Mamelund 1996).

The mortality rate for those under age 1 has been calculated as follows:

$$M_0^t = D_0^t / 0.25 * (F^t + N_0^t)$$

For other ages the calculation is as below:

$$M_x^t = D_x^t / 0.5 * (N_{x-1}^{t-1} + N_{x+1}^t)$$

To eliminate shortfalls in the presentation of the population size, the official population count has not been used for people over age 60. Instead, it has been replaced by a calculated population count. The starting point for the calculation has been the most reliable information, namely the number of deceased persons by age. The calculation has been done cohort by cohort, and has been based on the highest observable age of deaths. For the younger cohorts, the starting point for the calculation has been the most recently published population count. The population at each age has been calculated by gradually adding the deceased persons and the net emigration (extinct cohort method).

In the previous report (Demografiska rapporter 1997:2) the mortality rates were smoothed for cohorts born 1776–1900 for ages over 89, according to a special method. Smoothing has not been used in this report. Mortality rates have been calculated for each age with a risk population of at least two persons.

Mortality rates have been transformed to probability of death as follows:

$$q_0 = 1 - \exp(-(0.5 * M_0 + k * M_1))$$

$$q_1 = 1 - \exp(-((1-k) * M_1 + 0.6 * M_2))$$

$$q_2 = 1 - \exp(-(0.4 * M_2 + 0.5 * M_3))$$

and from age 3 according to the formula:

$$q_x = 1 - \exp(-(0.5 * M_x + 0.5 * M_{x+1}))$$

k is a constant that has been placed at 0.7 for cohorts born before 1890 and at 0.8 for cohorts born after 1989. For the cohorts from 1890 to 1989, the constant has been calculated by linear transformation.

The calculation of the life expectancy has then been done as follows:

$$l_x = l_{x-1} * (1 - q_{x-1})$$

$$L_x = 0.5 * (l_x + l_{x+1}) \text{ for } x > 0$$

$$L_0 = m * (l_0 - l_1) + l_1$$

$$e_x = \Sigma L_x / l_x$$

In the calculation of L_0 , information on the average age of death (m) is needed. With the help of empirical material this constant has been set at 0.29 for cohorts born before 1910 and at 0.1 for cohorts born after 1960. Linear transformation for the years in between.

Reliability of the statistics

The statistics are highly reliable. More information is available in Chapter 2.

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Cohort mortality in Sweden

Information on demographic events such as births and deaths are usually produced by one calendar year at a time. In addition, analysis of development over time is normally connected with comparisons of calendar years or between periods. Demographic events can also be followed for persons born during a certain year. In this publication it is possible to follow cohort mortality. Nearly 40 cohorts born 1861 or later, can be followed from birth up until the last person has died. For older and younger cohorts data is available for just a part of the whole life cycle.

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