

## PREFACE

1. This report contains statistics on recorded deaths (death registrations) for 1996 in South Africa. The statistical information is extracted from the Death Registration Form (BI-17) and the Medical Certificate (BI-12) submitted to the Department of Home Affairs. As from 1991 statistical information regarding recorded deaths obtained from the Department of Home Affairs does not have the population group identifier. The tables in this report therefore contain information for all population groups combined.
2. All deaths have been tabulated on a *de jure* basis, that is, according to the place of residence of the deceased.
3. Geographic tables were done according to the nine provinces, magisterial districts and urban, non-urban residence.
4. Starting with the current report, the tenth revision of the international classification of diseases (ICD-10) replaces the ninth revision (ICD-9) as the official coding system for publishing causes of death.
5. As from 1 October 1992 unnatural (external) causes of death are stated as 'unnatural' only and are no longer specified in detail on the death register form of the Department of Home Affairs. However some physicians optionally specify the cause of the unnatural death. Due to demand for details on external causes of death, this report gives the available breakdown of unnatural causes of death.

**STATISTICIAN-GENERAL: STATISTICS SOUTH AFRICA**

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## SUMMARY

### Background

Recorded deaths, the ages at which they occur and their causes give valuable information about the level of development and living conditions in a country. For example, if a large proportion of deaths from infectious diseases occur in children under the age of five years, the safety of drinking water and sanitation may be called into question.

This report presents both summary information and detailed tabulations based on registered deaths for the whole of South Africa. This information comes from two sources: the death register and the medical certificate in respect of death. The staff of the registrar of death fills in the former while the medical practitioner attending to the death completes the latter. The forms are administered by the Department of Home Affairs (DHA), but they are sent to Statistics South Africa (Stats SA) for processing. The registration of deaths is regulated by the Births and Deaths Registration Act, 51 of 1992. This Act requires several forms to be filled in regarding the registration of death, in addition to the two forms mentioned above. The other forms to be filled in are the Burial Order, the Death Certificate and the Abridged Death Certificate.

From the two forms sent to Stats SA, the following data items of the deceased are extracted: place of residence, place of death, date of death, month and year of registration, sex, marital status, occupation, underlying cause of death, whether or not the death was certified by a medical practitioner, whether or not the deceased died in a health institution or nursing home. The Act 51 of 1992 did not specify any period for the registration of a death even though previous Acts did. After the informant has notified the relevant officer ('Section (4) officer') of the death and has been issued with a burial order, he/she may register the death either within a short period or after considerable delay, based on the importance the informant attaches to the death certificate. As a result, late registration of deaths does occur. In deep rural areas, where burial may take place with or without a burial order, several deaths may go unregistered.

The need to estimate the extent of completeness in recording of deaths is a very pressing one. In Stats SA's preparations for producing mid-year estimates, attempt was made to quantify the completeness of death registration. Preliminary estimates put the percentage completeness in death registration to be 66,9% for South Africa as a whole, with range from 37,4% in non-urban areas to 85,5% in urban areas, and from 47,2% in the Northern Province to 82,5% in Gauteng. Further details can be found in the explanatory and technical notes of the statistical release P0302, *Mid-year estimates, 2000*.

If the deceased died of a death other than natural causes, for example, accident, the 1992 Act requires that the cause of death be stated as 'unnatural causes'. Although not required by law, some medical practitioners fill in the nature of injury in case of an unnatural death. In previous years, information on unnatural causes of death has also been extracted but not reported upon, because it is voluntarily filled in. However, lately, there has been increasing demand for information on unnatural causes of death. As such, in the current report, we provide breakdown on unnatural causes of death as available. It is important to mention that because the legislation does not require that the information on the exact unnatural cause be provided, then there will be a large proportion of 'unnatural deaths of unspecified cause'.

A significant feature of this report is that causes of death have been published according to the tenth revision of the International Classification of Diseases (ICD-10) instead of ICD-9. To assist users in understanding the effects of the change-over, the causes of death have been coded using both ICD-9 and ICD-10. An analysis of the major differences and similarities between these two ICD versions is presented in a separate section following the summary.

In the following analysis, whenever provincial breakdowns are given, the unit of analysis is the province of residence of the deceased rather than the province in which the death occurred. In most cases (for deaths due to natural causes) the deceased was more closely affiliated with the province of residence rather than the province where death occurred. However, in the analysis of data examining whether or not the deceased died in a health-related institution, the province of death has been used as the unit of analysis, rather than the province of residence.

### Overall deaths

During 1996, 327 253 deaths were registered in South Africa. Of these deaths, 33 119 (10,1%) were late registrations, occurring in 1995 or earlier. The number of reported deaths in 1996 represents a 22,1% increase over the number of deaths reported in 1995. This increase can be interpreted in at least two ways. On the one hand, the increase could be an artefact of the data, i.e. it does not represent an absolute increase in the number of deaths but rather an improvement in registration. Alternatively, it could mean that the records are reflecting an actual increase in the number of deaths. Emerging evidence suggests that the observed increase has more to do with actual increase than with improvement in registration.

### Deaths in urban and non-urban areas

Figures 1 to 3 show the number of deaths in urban and non-urban areas from different perspectives. Figure 1 gives the provincial distribution of deaths in urban areas. The largest percentage of deaths in urban areas occurred in Gauteng (25,6%) followed by KwaZulu-Natal (20,5%) and Western Cape (13,6%). Gauteng and Western Cape are the most urbanised provinces and hence it is expected that these should contribute the most to urban deaths. In the case of KwaZulu-Natal, even though the province is only 43% urban, it has the second highest number of deaths occurring in urban areas.

In the case of Figure 2, which shows the distribution of deaths in non-urban areas, it was not only the predominantly non-urban provinces that had the highest percentage of non-urban deaths. KwaZulu-Natal had the highest percentage of non-urban deaths (29,0%), followed by Northern Province (19,0%), Northern Cape (15,5%) and Eastern Cape (14,0%). Northern Province and Eastern Cape are among the top three most non-urban provinces (North West being the third). The two provinces combined accounted for only a third (33,0%) of non-urban deaths. On the other hand, KwaZulu-Natal and Northern Cape had only 56,9 % and 39,9% of their respective populations residing in non-urban areas, yet 44,5% of all non-urban deaths occurred in these two provinces.

Figure 3 gives the percentage of deaths occurring in urban areas as compared to those in non-urban areas for the country as a whole, and within each of the nine provinces. A majority of the deaths in South Africa (76,4%) are registered in urban areas. The province with the highest percentage of deaths in its urban areas was Gauteng (97,1%), followed by Western Cape (95,0%) and Northern Cape (91,4%). Only the Northern Province has less than half (37,0%) of deaths recorded in its urban areas. Again, this is partly a reflection of the level of urbanisation in these provinces and partly due to the relative advantage enjoyed by urban areas regarding the ease of registering deaths. Yet, the possibility that deaths in 1996 are actually higher in urban areas than in non-urban areas cannot be ruled out. The extent, to which each of the above explanations is true, requires further research.

### Deaths in broad age groups

Figure 4 indicates that for South Africa as a whole, the highest percentage of all deaths occurred among young and middle-aged adults between the ages of 20 and 49 years (32,8%), followed by deaths among the elderly, aged 70 and over (25,8%). The lowest percentage of deaths occurred among those aged from 5-19 (3,9%). This national pattern is largely reflected in the Northern Cape, Eastern Cape, Free State, KwaZulu-Natal, North West, Gauteng and Mpumalanga. For Western Cape and Northern Province, the percentage of deaths among the elderly aged 70 and

over was quite substantial and closely matches the percentage of deaths among the 20-49 age group.

### Deaths in five-year age groups

In Figure 5, the age distribution of deaths among males and females for SA is shown. The age distribution of deaths by sex in 1996 is similar to that observed in 1995 deaths. The general age pattern is double-peaked, peaking at ages 0-4 and 75+. For males the age distribution exhibits a U-shaped pattern, while for females it exhibits a J-shaped pattern. The difference is largely due to the relatively higher percentage of elderly deaths and lower proportion of deaths in the age range 10-59 among females. The percentage of male deaths exceeded those of females mostly over the age range 10-59, covering both young adult and middle aged and the young elderly populations. From age 20-74, the percentage of deaths in each of the five-year age groups contained within the broad range, show a fairly constant pattern among males but a slowly rising profile among females.

The age distribution of death between urban and non-urban residents by sex is shown in Figures 6 and 7. Figures 8, 9 and 10 show the age distribution of deaths among males and females for three sets of three provinces each. The break up into sets of three provinces per graph has been done to make them easier to read. The male-female distribution of death in urban areas is similar to that in non-urban areas. The general pattern is that female deaths are higher under the age of five, lower between 15 and 59 and higher after 65 years. Among non-urban residents there is no differential in distribution of deaths by sex in the ages 5-19 and 70-74. In the case of urban residents, the sex distribution of death conforms to the national pattern across all ages. The similarity between the urban and country age-sex profile seems to strengthen the suggestion that the burden of death might be higher in urban than in non-urban areas. Alternatively, this could only be a bias introduced by differences in coverage in favour of urban areas.

From Figure 8 it can be seen that the general double-peaked shape of the age profile of death exhibited in the national pattern also holds true for Western Cape, Eastern Cape and Northern Cape. The percentage of deaths in the 5-14 age group exhibited a similar pattern for both sexes and the three provinces. The percentage of deaths among the age group 15-54 shows a gentle but consistent increase with age among females. For males aged 15-54, there is a general increase in the percentage of deaths in all three provinces but the rising pattern seems to level off between age 29 and 54, only to rise again and conform to the general pattern thereafter. The age-sex distribution of death shows a remarkable similarity in Eastern Cape and Northern Cape. In Western Cape, the proportion of deaths among adult males is appreciably higher than among females. The differential is highest in the age group 20-24 and narrows down with age, disappearing by the age group 60-64.

In Figure 9, it can be seen that the age distributions of deaths for both males and females from Free State, KwaZulu-Natal and North West are fairly U-shaped. The right hook (reflecting deaths in the elderly ages) is generally higher for females than males. There is considerably high adult mortality among the three provinces. Over the age group 35-59, the proportion of male deaths is

considerably higher than female deaths in each of the provinces. For ages between 60 and 74, the percentage of deaths was highest among females from KwaZulu-Natal. The percentage of deaths at age group 65-69 represent a minor peak for all the age profiles of death except for that of females of KwaZulu-Natal.

Figure 10 shows the distribution of death among males and females from Gauteng, Mpumalanga and Northern Province. From the Figure, it can be seen that the percentage distribution of death in five-year age groups varied similarly for Northern Province males and Mpumalanga males for all ages. Gauteng males had the highest proportion of deaths between age 20 and 44 but had the lowest percentage of deaths after age 65. Similarly, the percentage distribution of deaths for females from the Northern Province had the lowest distribution between age 20 and 59, but the highest at ages 65-69. Amongst the female profiles of deaths from the three provinces, Mpumalanga and Gauteng patterns were close throughout the ages.

In making a comparison across all nine provinces, it can be seen that Eastern Cape males experienced the lowest percentage of deaths (6,4%) among the under-five year olds. North West females experienced the highest percentage of deaths in the same age group. In the ages 5-14, the incidence of death was lowest among children aged 5-14. Among those aged 5-14, the most vulnerable groups were the females from Gauteng and Northern Cape (1,2% for each province). In the same age group mortality was highest among Northern Province males and females (2,5% for each sex group). For ages 15-24 it was KwaZulu-Natal males who had the highest percentage of deaths (8,5%), while for the age group 25-44, it was Gauteng males. For the age groups 45-49; 50-54; 55-59, the populations with the highest proportion of deaths were Mpumalanga males, followed by Gauteng males and Eastern Cape males respectively. For the remaining age groups (60-64 and 65+), the populations with the highest percentage of deaths were Northern Cape males and Northern Province females respectively. In the Northern Province death among females in the age group 65+ contributed over half (51,7%) of the total female deaths that were registered in this province in 1996.

### **Residential mobility prior to mortality**

An interesting feature of the mortality data is that, using the data on province of residence and province of death, one can study residential mobility prior to mortality. Because the data do not indicate how long the deceased stayed at the place of death, we cannot gauge whether mobility was temporary or whether it was indicative of inter-provincial migration. Figure 11 shows that for the country as a whole, the vast majority (51,4%) of the deceased died in their province of residence in 1996. This is a remarkable decline in this proportion from 73,0% in 1995. The proportion of people that did not move out of their province of usual residence prior to death ranges from 65,3% in the Northern Cape to 45,8% in KwaZulu-Natal. KwaZulu-Natal was the only province where the proportion that died in a province outside their province of residence exceeded the proportion whose death occurred in the province of usual residence. The proportion that died in provinces outside their usual province of residence increased from 27,0% in 1995 to

48,6% in 1996. While there was a marked difference between those who moved prior to death and those who did not in 1995, these two proportions were remarkably close in 1996 and this was observed in all the provinces.

### **Deaths in health and non-health related institutions**

Figure 12 shows that for SA as a whole, the deaths, which occurred outside health institutions, were slightly more than those that occurred in health institutions (52,3% and 47,7 % respectively). The Free State, KwaZulu-Natal and Gauteng were the only provinces where the deaths in health-related institutions were slightly higher than those occurring outside such institutions. Mpumalanga had the lowest proportion of death occurring in institutions (38,5%). The highest proportion was experienced in Gauteng (52,8%).

### **Seasonal distribution of deaths**

Figures 13 and 14 show the seasonal distribution of natural and unnatural causes of deaths respectively. While male deaths exceed female deaths for all months, the difference between the two is far greater for unnatural causes than for natural causes. For both natural and unnatural causes, the least number of deaths were recorded in April, while the highest number of deaths was recorded in August. It is interesting to note that death registration in December closely follows the registrations in August. An analysis of the seasonal variation in registration on a quarterly basis indicates that registration peaks during the third quarter of the year for unnatural and natural causes.

For natural causes, the monthly registration of death steadily drops from January to April, surges in May reaching a peak in August, and thereafter declines until December when registration recovers slightly. For unnatural causes the pattern is similar but the difference lies in the intensity of the fluctuations. Whilst the approach towards the August peak is gradual for natural deaths, it is rather sudden for unnatural. The dramatic increase in registration of unnatural causes in December exceeds the registrations in the two preceding months by a large margin.

## Deaths according to broad groups of causes of death

Figures 15 and 16 show the percentage of deaths due to broad groups of causes of death by sex. The causes of death groups presented in these Figures are the top six causes that accounted for 86,1% of all deaths. For males, the highest percentage of deaths was from unnatural causes (UNNAT) (25,1%), followed by diseases of the circulatory system (CIR) (17,1%), ill-defined causes (ILL-DEF) (13,1%), infectious and parasitic diseases (INF) (12,9%), diseases of the respiratory system (RES) (9,2%), neoplasm (NEO) (8,8%). For females, the highest percentage of deaths was for CIR (24,9%), followed by ILL-DEF (16,7%) and by INF (12,3%). Deaths due to UNNAT contributed to 10,3% of the deaths, and NEO and RES accounted for just over 9,6% and 9,3% of all deaths, respectively.

By grouping the causes of death into broad categories, the overall picture can be seen but this masks the importance of individual causes of death. For example, HIV/AIDS is grouped under INF and the fact that the contribution of INF to the total number of deaths is only 12,9%, may not bring out the growth in the contribution of HIV/AIDS to overall deaths. Of the 41 303 deaths due to INF in 1996, 7 031 (17,0%) was due to HIV/AIDS, which represents an increase of 23,7% from 1995 recorded HIV/AIDS deaths of 5 685. The possibility that HIV/AIDS could be misreported under one of the several AIDS-related conditions (ARC) cannot be ruled out.

## Age distribution of deaths among leading groups of causes of death

Figures 17, 18 and 19 show the age distribution at death among the leading groups of causes of death. For example, more males died of infectious diseases in the ages 0-4 and 60+ than females. Females aged between 15 to 34 years were more prone to die of infectious diseases than males. From 35 to 70 years, males tend to die more from INF. It is noteworthy that at ages 5-14 where death is generally low, the differential of death from infectious diseases by sex ceases to exist. Figure 17 shows that for both males and females, the highest percentage of deaths from INF occurred among children under five years old.

From Figure 17 it can also be seen that adolescent and young adults aged 5-29 years experienced the lowest proportion of death from NEO for both males and females. After the age of 30, deaths from NEO increase steadily with age. Furthermore, the proportion of females dying from NEO exceeds males in the age range 25-50, but males dying from this group of diseases exceed females after age 50. Generally, the proportion of death due to NEO increases steadily with age up to the highest age group (75+).

Figure 18 shows the proportionate distribution of death by age at death for deaths due to CIR and RES diseases. In the case of RES females die more from this group of diseases below age 34. After age 35 the proportion of males that die from RES exceeds females until after 74 years, when once again death among females is higher. The age distribution of deaths due to CIR shows no differentials by sex from infancy till 34 years. Thereafter, the proportion of male deaths

due to CIR exceeds that of females until age 74. After 75 years females are more prone to die of circulatory diseases than males. At age 75, the peak for deaths due to CIR is much higher than that of deaths due to RES.

Figure 19 shows the age distribution of causes of death from ILL-DEF and UNNAT. The age distribution of deaths due to ILL-DEF closely resembles that of INF, END and RES. This profile is characterised by a high left hook, signifying high percentage of deaths in the infant ages, a low percentage of deaths in childhood and among youth. Between ages 20 and 29, males that die of ill-defined causes exceed females. After age 30 the females whose cause of death is ILL-DEF are more than males. Generally, the proportion of ILL-DEF increases with age and is particularly high among people that died after attaining 50 years of age. For UNNAT, the age distribution typically reflects the high accident mortality among young adults in the age category 20-35 years. The percentage of deaths due to UNNAT was higher for females than males in the young ages (below 15 years) and the older ages (above 60 years).

## Leading groups of causes of deaths by employment status of the deceased

Figures 20 and 21 show the distribution of the leading groups of causes of death among deceased, who, at the time of death, were grouped as being economically or not economically active. Among those who were economically active at the time of death, Figure 20 shows that the leading cause of death among males was deaths due to UNNAT (23,6%). This percentage was more than double the percentage of the next leading cause of death among males, namely INF (9,2%). For females, INF was the leading cause of death (11,0%), and this proportion compares closely with the next leading cause of death, namely, UNNAT (10,0%). For each of the leading groups of causes of death among those employed at the time of death, the number of female deaths was higher than male deaths except for the INF and UNNAT groups.

Among those who were economically inactive at the time of death, Figure 21 shows that deaths due to UNNAT and INF did not emerge as a leading cause of death. Instead, the leading cause of death was CIR among males (11,7%) and females (14,7%). The next leading cause was ill-defined causes. Out of all people that were not economically active at the time of death 8,0% of males and 9,1% of females died of a cause that was not specified or was poorly specified on the death registration form. For these two groups of causes of deaths and for endocrine diseases (END) the number of female deaths was higher than male deaths. For the rest of the causes, male deaths exceeded female deaths.

## Conclusion

The summary given here has been based on absolute numbers and percentages rather than rates. In this way, the problem of reporting unrealistically low rates as a result of under-registration of

deaths is circumvented. One disadvantage of this approach is that it does not take account of the population at risk. Deaths due to a specific group of causes of death may contribute little to total deaths but may be significant in terms of the deaths in a specific age-sex group or a population at risk.

The use of aggregate broad groups of causes of death hides the importance of specific causes of death within the broad group. However, the 1996 data has shown that unnatural causes of death are still the leading cause of death among males (25,1%). For females, the leading cause of death is diseases of the circulatory system (24,9%). The proportion of deaths that are ill defined is considerably high, 13,1% among males and 16,7% among females. There is need for further research on unpacking these groups of causes of death.

## COMPARABILITY BETWEEN THE NINTH AND TENTH REVISIONS OF THE

### Dual coding of 1996 causes of death

Any change in coding practice is likely to have an effect on the final results and might cause discontinuities in time series for deaths from particular causes. These discontinuities can affect the work of epidemiologists and medical researchers using the results to compare changes over time or the causes of death in different countries. In order to quantify these changes, it was necessary to code 1996 deaths using both Ninth Revision (ICD-9) and Tenth Revision (ICD-10) to provide a 'bridge' between the two revisions. We trust that our users will find the appendix useful.

Although this is the first time that Statistics South Africa is using the Tenth Revision, this ICD version has been available since the early 1990s. There are several similarities and differences between ICD-9 and ICD-10. One similarity is that the general ICD structure has been retained. The first difference is that an alphanumeric coding scheme has now replaced the previous numeric one. Another difference is the new codes introduced in ICD-10. This larger coding frame leaves room for future revision without disruption of the numbering system, as has occurred at previous revisions. The expanded frame has enabled ICD-10 to have better refined diagnostic qualities and these are outlined below.

First, certain disorders of the immune mechanism have been reclassified with the diseases of the blood and blood forming organs. In ICD-9, immunity disorders were assigned to the 'endocrine, nutritional and metabolic diseases' chapter. Second, new chapters have been created for diseases of the eye and adnexa and diseases of the ear and mastoid process. Third, the former supplementary classification of 'external causes and factors influencing health status and contact with health services' now form part of the main classification.

### Summary of results

Table A shows the ICD-9 codes that were allocated to causes of death in 1996 and the corresponding ICD-10 code to which each cause of death has been assigned. Also shown in Table A is the number of deaths (cases) and the proportion of the total deaths allocated to an ICD-9 code that has been assigned to each ICD-10 code. Thus the entry:

<i>ICD-9</i>	<i>ICD-10</i>	<i>Cases</i>	<i>Proportion (%)</i>
199	C80	1 811	89
	C97	230	11

indicates that of all deaths assigned to ICD-9 code 199 in 1996, 89% were allocated to ICD-10 code C80 and 11% were assigned to ICD-10 code C97. The alternative way of

## INTERNATIONAL CLASSIFICATION OF DISEASES (ICD-9 AND ICD-10)

presenting comparability, (i.e. ICD-10 codes in order, showing each ICD-9 to which the deaths were allocated and the proportion of total deaths assigned to an ICD-10 code that were allocated to each ICD-9 code), is available to interested users on request. The proportions presented in Table A are based on the experience of one year. Proportions based on some other year's experience might show slightly different results. The 'cases' column gives the number of deaths from which the proportions were calculated and the reliability of the proportions will be low where the number of deaths (cases) on which it is based is also low.

To classify the causes of death in 1996, 828 ICD-10 codes and 554 ICD-9 codes were used for the same data set. Over two thirds of the cases, there was a one-to-one match between an ICD-9 code and an ICD-10 one. For the remaining third, one ICD-9 code was split into several ICD-10 codes. The codes in ICD-10 could range from two to nine. Out of all deaths classified according to ICD-10, 94% had one corresponding ICD-9 code. The remaining 6% were split into two, three, four or five ICD-9 codes. The high level of comparability between the codes is attributable to the attempt by WHO to retain the general ICD structure. The alphanumeric structure of ICD-10 creates only a superficial dissimilarity in the general appearance of the codes.

### Effect of the change over in coding on the distribution of deaths by cause

In cases where there is consistency in coding, a change over from one ICD version to another should not have a profound effect on the distribution of deaths by individual cause unless a cause code has been broken down into numerous codes for better diagnosis. However, the impact is likely to be more visible in analysis of grouped causes. A cross tabulation of deaths coded according to ICD-9 and ICD-10 is shown in Table B, according to the broad ICD-10 groups/chapters. The diagonal figures (highlighted in bold) reflect the number of deaths that were coded to the same ICD-10 chapter in both coding versions. The off-diagonal elements show the number of deaths that were classified in a different group in ICD-9 compared to ICD-10.

Table C demonstrates the net movement of codes resulting from the change in classification from ICD-9 to ICD-10. Of the 20 ICD-10 broad groups presented in Table B and C, seven (35%) were not affected by the change in classification. The deaths belonging to these groups were coded to the same chapter in both ICD-9 and ICD-10. The lack of discrepancy in these groups provides an indication of the consistency in application of coding rules by Stats SA nosologists.

Even though some of the broad groups have not been affected by the classification change, one should not assume that there were no changes in classifications within those groups. The broader coding frame of ICD-10 allows for individual causes to be split into two or more codes to facilitate more accurate diagnostic coding of individual causes of death. But splitting of codes

within a group has a compensating effect that cannot be detected through macro analysis. For example HIV/AIDS-related diseases were allocated to code '209' in ICD-9. In ICD-10 this code has been split to five codes (B20-B24) but this is not reflected on either Table B or C.

Table C shows that only 65% of the endocrine, nutritional and metabolic diseases were classified to the same group in ICD-9 and ICD-10. The net movement of codes only measures a net loss of 7 101 deaths from the 'endocrine' group and a net gain of 7 062 deaths in the 'infectious and parasitic diseases' group. The macro-tabulation does not show that the bulk of the net movement of codes from the endocrine to the infectious diseases is attributable to the movement of 7 031 AIDS cases that have been classified differently in ICD-10. A total of 11 493 deaths were coded only in ICD-9 and 11 462 deaths were coded only in ICD-10. Further research could bring-out the impact of the change in classification on individual causes of death on other ICD-10 chapters. At a broad level, the major differences between ICD-9 and ICD-10 are summarised below:

#### 1. **Reclassification of certain causes resulting from a redefinition of cause groups**

To illustrate this, the group 'diseases of the blood and blood forming organs' has been expanded in ICD-10 and renamed 'diseases of the blood and blood forming organs and certain disorders involving the immune mechanism'. For example, myelodysplastics syndrome (coded as D46 in ICD-10), which used to be classified as '288' in ICD-9, falling in the group 'endocrine and metabolic diseases, immunity disorders' has been moved to the neoplasm group in ICD-10, as a direct result of the broader definition of diseases of the blood.

#### 2. **The broader coding frame used in ICD-10**

The broadened coding frame has had two direct effects. First is the improvement in classification of codes that were previously coded as 'ill-defined causes'. A total of 659 deaths that were previously classified as 'general ill-defined causes' in ICD-9 have been allocated to the group 'diseases of the respiratory system' and classified as 'respiratory failure not elsewhere classified' in ICD-10. Other 197 deaths that were also assigned to 'ill defined causes' in ICD-9 have been categorised as external/unnatural causes in ICD-10.

Second is the official allocation of codes in ICD-10 which previously had no codes in ICD-9 but were given temporary codes by the Stats SA nosologists. HIV/AIDS did not have an official code in ICD-9. Stats SA nosologists, temporarily assigned the code '209' in ICD-9, which belonged to the chapter of 'endocrine, nutritional and metabolic diseases' (E00-E90 in ICD-10). When WHO officially allocated a code for AIDS deaths, the cause was assigned to the 'infectious and parasitic diseases' chapter (A00-B99 in ICD-10).

Further improvement in diagnostic accuracy is demonstrated in the diversification of codes assigned to AIDS-related causes. In ICD-10, AIDS has been allocated a range of causes ranging from B20-B24 at the three-digit level. The 7 031 deaths due to HIV/AIDS have

been split to five minor groups. Of all deaths attributable to HIV/AIDS, 41% were also attributable to infectious and parasitic diseases as a secondary cause of death; 29% were due to AIDS-related complex of unspecified nature. Malignant neoplasm was a secondary cause of death in only 2% of AIDS deaths (shown in Table A). The remaining 27% of HIV/AIDS mortality resulted in other specified diseases. The range of possible codes diversifies even further when coding is done at the four-digit level, where a choice of 25 codes is available. Stats SA only codes to the three digits for the 1996 data set. However, the four-digit level of coding will prove useful in analysing and classifying the deaths in the future.

#### 3. **Creation of new groups**

The group 'diseases of the ear and mastoid process' is a new group. The 16 deaths allocated to this group were previously classified under 'diseases of the nervous system and sensory organs'.

While it is recognised that ICD-10 is a significant improvement on ICD-9, there are still a few gaps. As such, Stats SA is still creating and maintaining temporary codes in ICD-10. For example, there is no code for death from herbal poisoning, witch doctor's enema, sport and mine accidents, all of which appear in medical certificates received at Stats SA.

#### **Conversion factors**

As a result of the bridge coding exercise, conversion factors can be obtained that allow comparisons between data prepared using the different approaches. Conversion factors for the broad ICD 10 groups from ICD-9 to ICD-10 are shown in Table D. An example of their derivation of these factors is given below:

The group 'infectious and parasitic diseases' has codes 001-139 in ICD-9 and A00-B99 in ICD-10. For such a group, the conversion is as follows:

ICD-9 coding	34 296
ICD-10 coding	41 303
Conversion factor	0,83

Similar factors can also be calculated for individual causes. This conversion factor may be applied to the data for the group 'infectious and parasitic diseases' in pre-1996 data sets (for the years when ICD-9 was in practice), in order to make them comparable with data sets within two years after the 1996 data set (classified using ICD-10 codes).

## EXPLANATORY NOTES

### GENERAL BACKGROUND

#### 1. CONCEPTS

- 1.1 **Death** – Refers to the permanent disappearance of all evidence of life at anytime after a live birth has taken place.
- 1.1.1 **Recorded deaths** – Recorded deaths (death registrations) indicate the number of deaths recorded (registered) in a specific year, irrespective of when the deaths actually occurred. It should be noted that not all deaths are recorded (registered).
- 1.1.2 **Late registration** – Deaths that occurred in previous years, but are registered in the present (data) year.
- 1.1.3 **Stillbirths** – A stillbirth is a birth of a viable fetus, which showed no sign of life after complete birth. Stillbirths are not included as recorded deaths. Stillbirths were published in the Stats SA statistical release (P0305), Recorded births till 1996. As from 1997, stillbirths will be published as a separate series.
- 1.2 As from 1991 no distinction is made between the different population groups in the information collected by the Department of Home Affairs. The statistics collected, therefore, refer to all population groups combined.
- 1.3 As from 1 October 1992 unnatural (external) causes of death has been stated as 'Unnatural' only, and are no longer specified in detail on the death register form (Act No. 51 of 1992). As from 1992 the data regarding unnatural causes of death are, therefore, not comparable with the data for previous years.
- 1.4 The dividing of SA into nine provinces as from 1994, brings to pass that the data cannot be compared with previous years' provinces. The 1995 data are for SA with the inclusion of the former TBVC states.
- 1.5 Causes of death where no deaths were assigned during the period under review have also been omitted.

- 1.6 As from 1992 provision was made for unspecified place of residence, as more and more death certificates are received with place of residence not indicated.

The place of residence total for the country as whole includes the cases where the place of residence was unspecified.

#### 2. NOTES AND CONCEPTS USED IN TABLES

- 2.1 **Infant deaths** (Tables 1.1; 3.1.1; 3.1.2; 3.2 and 3.3)  
Deaths under one year of age.
- 2.2 **Magisterial districts** (Tables 2.1.2; 2.1.3 and 2.2.1).
- 2.2.1 Due to changes in boundaries of magisterial districts, the data from 1994 are not comparable in all regards with those of previous years.
- 2.2.2 As from 1994 the Standard Code List of Areas, Report No. 09-09-03 (1994), Twelfth Edition, 30 June 1993, Statistics South Africa has been followed.
- 2.2.3 Particulars in respect of the former TBVC states (Transkei, Bophuthatswana, Venda and Ciskei) are included in the relevant provinces.
- 2.3 **Medical institutions** (Table 2.2.1) – All hospital institutions, such as maternity homes, nursing homes, general and specialised hospitals are included.
- 2.4 **Place of death** (Table 2.2.1)
- 2.4.1 In Table 2.2.1 data in respect of the place of death of the deceased are shown. Previous reports included South African residents who died outside the country under 'Unspecified'. In this report South African residents who died outside the country have been included in the category 'Foreign'.
- 2.4.2 Data in respect of the recorded deaths are shown, in the next two subsections, according to the place of death:

2.4.3 **Deaths in institutions** – This category is further subdivided according to cases of death where the deceased lived in the same district, and cases where the deceased lived in another district.

2.4.4 **Deaths in non-institutions** – Comprises all deaths not included in paragraph 2.4.3 above. This category is also subdivided according to cases where the deceased lived in the same or another district.

2.5 **Cause of death classification** (Tables 2.4.1; 2.4.2; 2.4.3; 2.5.2 & 3.3)

2.5.1 Causes of death are classified in accordance with a statistical classification based on the tenth revision of the International Classification of Diseases, Injuries and Causes of Death (ICD-10). The revised classification is being used for the first time in this report. Data coded using previous revisions (including 1995) are not directly comparable with the 1996 data.

2.5.2 Owing to the relative importance of certain causes of death in South Africa, the classification has been extended to include the following causes of death:

Code number	Cause of death
Y34	Mine accidents
Y38	Sports accidents
Y67	Herbal poisoning
Y68	Witch doctor's enema

2.5.3 As from 1 October 1992 unnatural (external) causes of death are stated only as 'Unnatural' and are no longer specified in detail on the Death Register Form. (See paragraph 1.3 of the explanatory notes).

2.5.4 The detailed ICD-10 classification manual used is published as an appendix to this report. A separate abridged ICD-10 manual (Report No. 09-90-04) is also available upon request from Statistics South Africa, Pretoria as well as from the Stats SA provincial offices.

2.5.5 **Code number of cases of death and nature of injury** – In Tables giving details of cause or nature of injury, the numbers appearing in brackets or unbracketed are code numbers referring to ICD-10 codes. Further details can be found at the back of the report.

2.5.6 **Bridge coding** – A special additional feature on the comparability between ICD-9 and ICD-10 is published in the section just after the summary above. This section will not be published in future reports as it is only meant to provide a bridge between ICD-9 and ICD-10 for consideration in time series analysis.

2.5.7 **Occupational groups** (Tables 2.5.1 and 2.5.2) – The occupational classification used since 1987 is based on the Standard Classification of Occupations, Report No. 09-09-01, First Edition, 1986, Statistics South Africa. An occupation can be described as the activity or collection of activities consulting the tasks or type of work done by a person during his day's work.

2.7 **Neonatal deaths** (Tables 3.2 and 3.3) – Deaths under the age of 28 days.

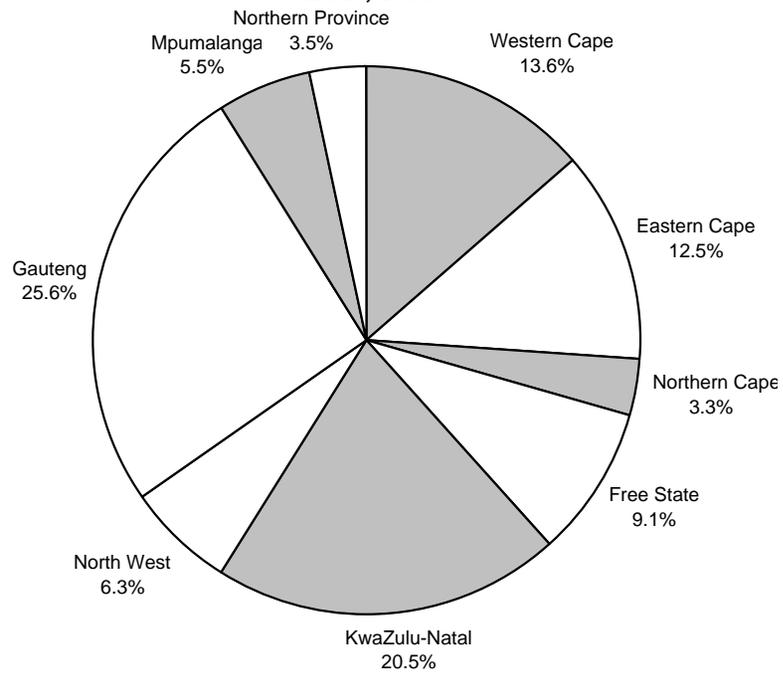
### 3. MICRODATA AVAILABLE

Death data are available on request

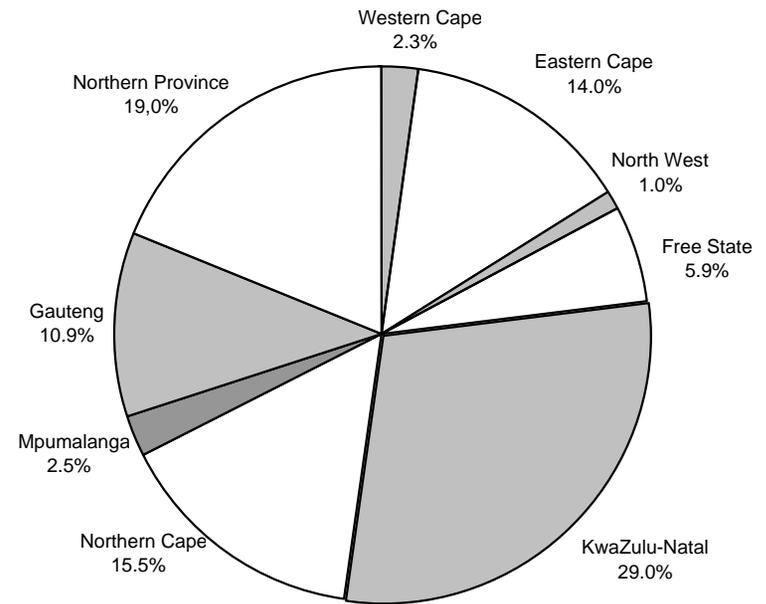
### 4. ABBREVIATIONS AND SYMBOLS USED

T	= Total
M	= Male
F	= Female
U	= Unspecified sex
UNSPEC.	= Unspecified sex (or age)
D	= Days
M	= Months
JAN	= January
FEB	= February
MAR	= March
APR	= April
MAY	= May
JUN	= June
JUL	= July
AUG	= August
SEP	= September
OCT	= October
NOV	= November
DEC	= December
-	= Nil or not applicable
-1	= Under 1 day (or year) old
75+	= 75 years and older
85+	= 85 years and older
100+	= 100 years and older

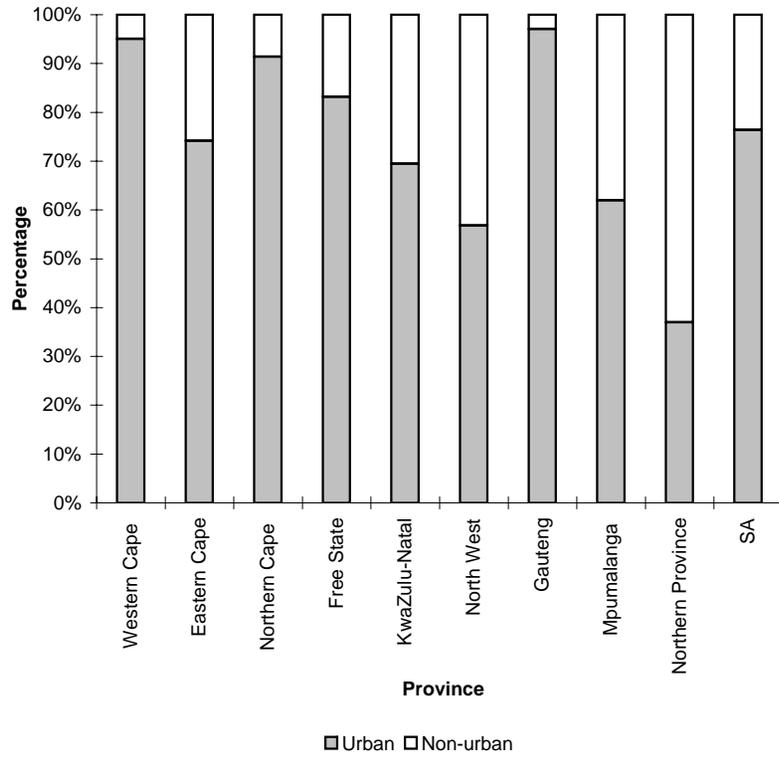
**Fig. 1: Provincial distribution of deaths in urban areas, 1996**



**Fig. 2: Provincial distribution of deaths in non-urban areas, 1996**



**Fig. 3: Percentage distribution of urban and non-urban deaths by province, 1996**



**Fig. 4: Percentage distribution of deaths by age group for SA by province, 1996**

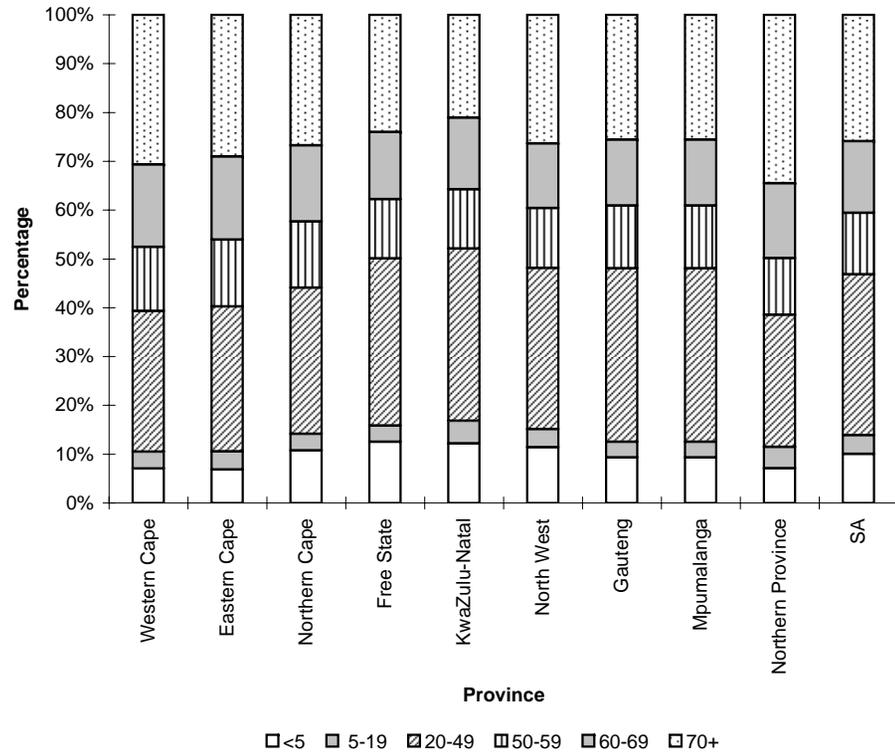
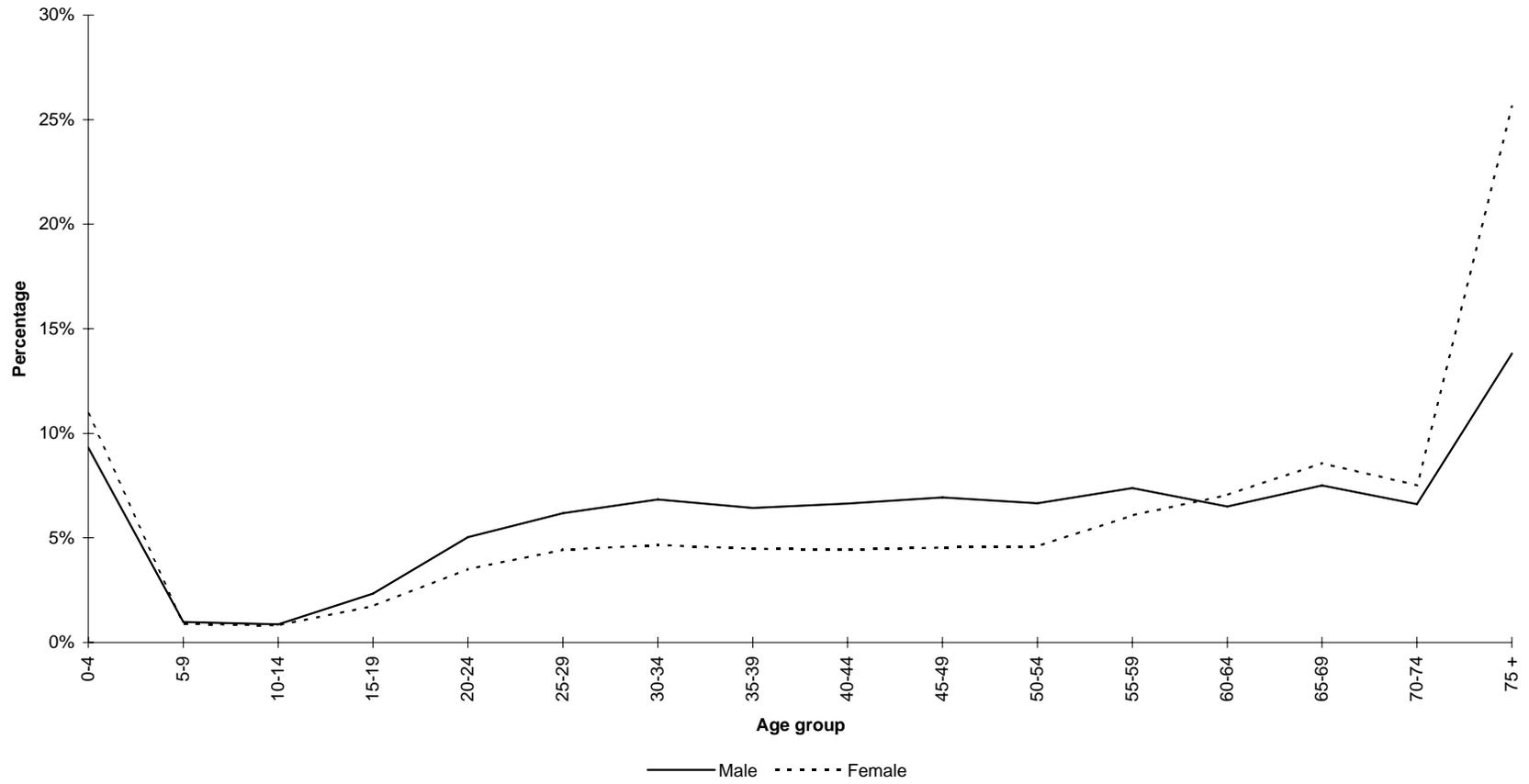
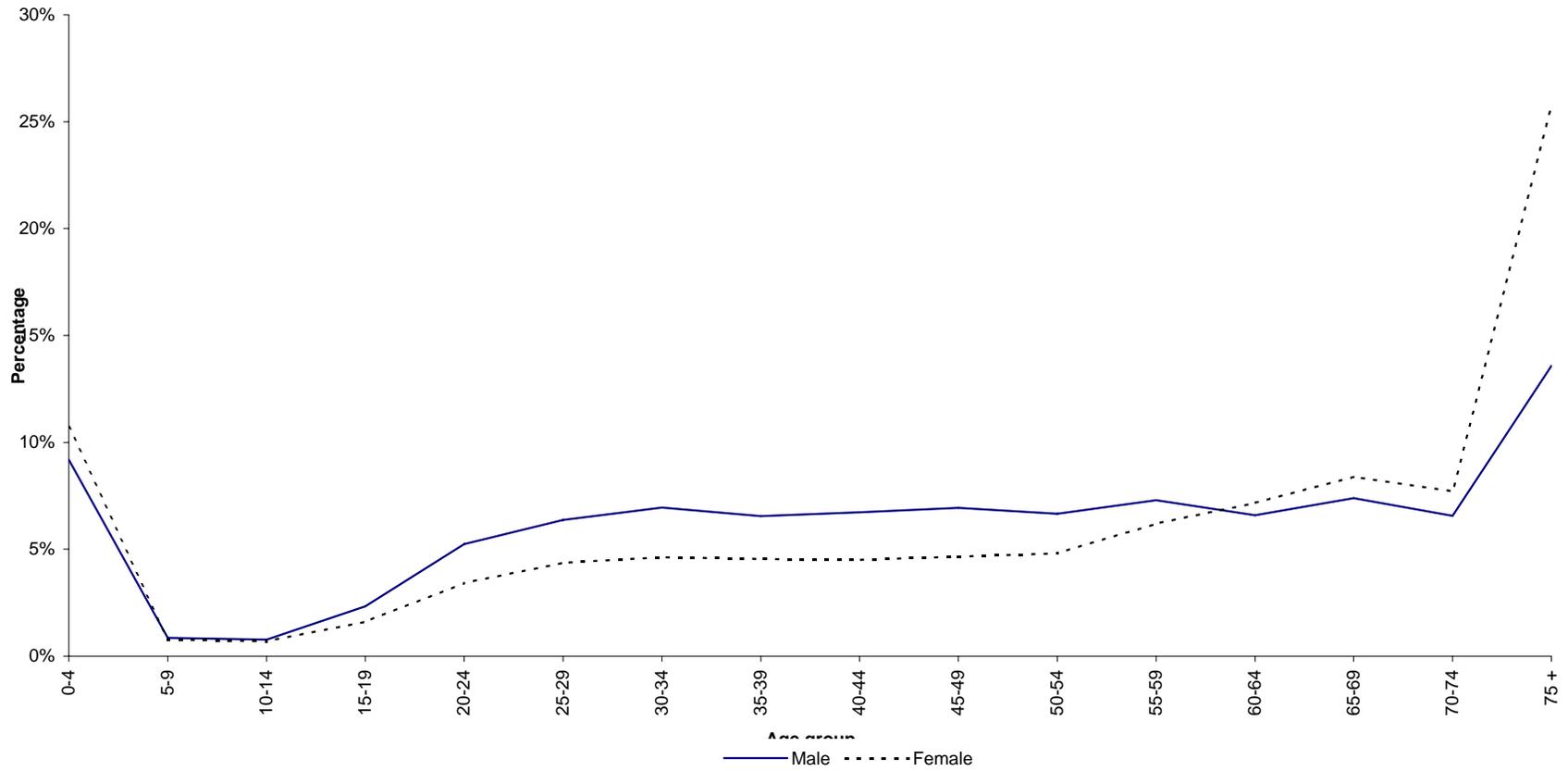


Fig. 5: Age distribution of deaths by sex, 1996



**Fig. 6: Age distribution of deaths in urban areas by sex, 1996**

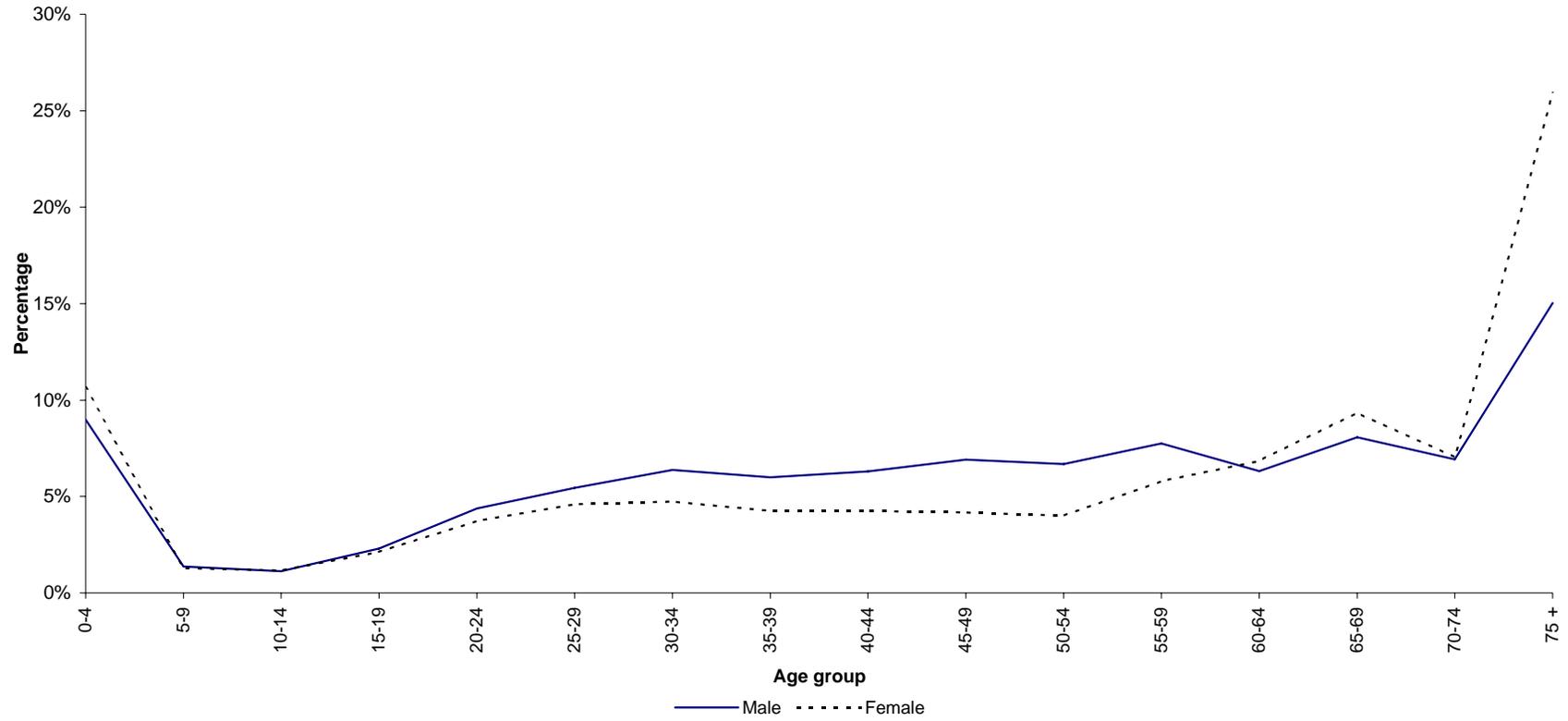
**Fig. 7: Age distribution of deaths in non-urban areas by sex, 1996**

Fig. 8: Age distribution of deaths by sex, Western Cape, Eastern Cape and Northern Cape, 1996

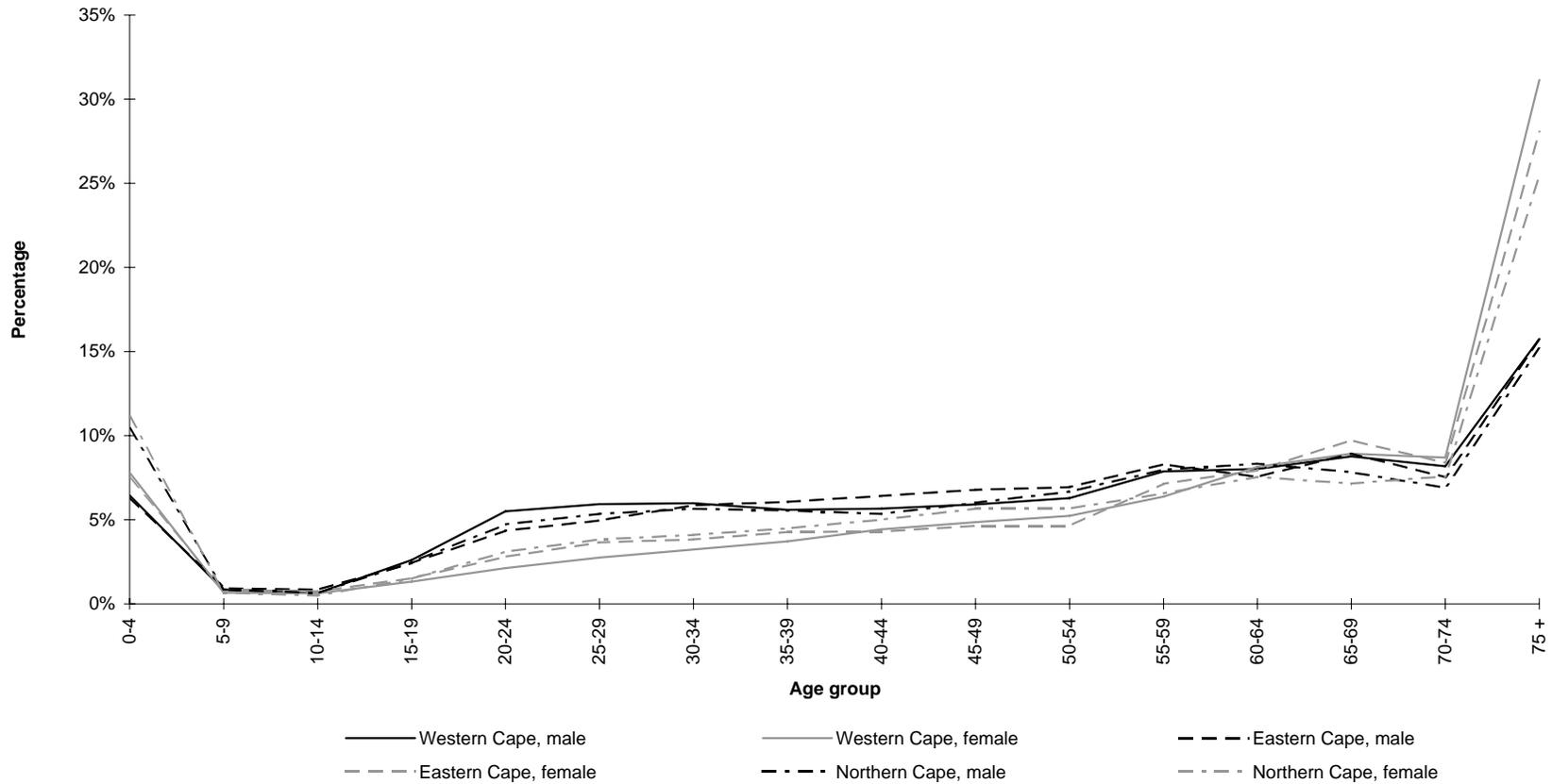


Fig. 9: Age distribution of deaths by sex, Free State, KwaZulu-Natal and North West, 1996

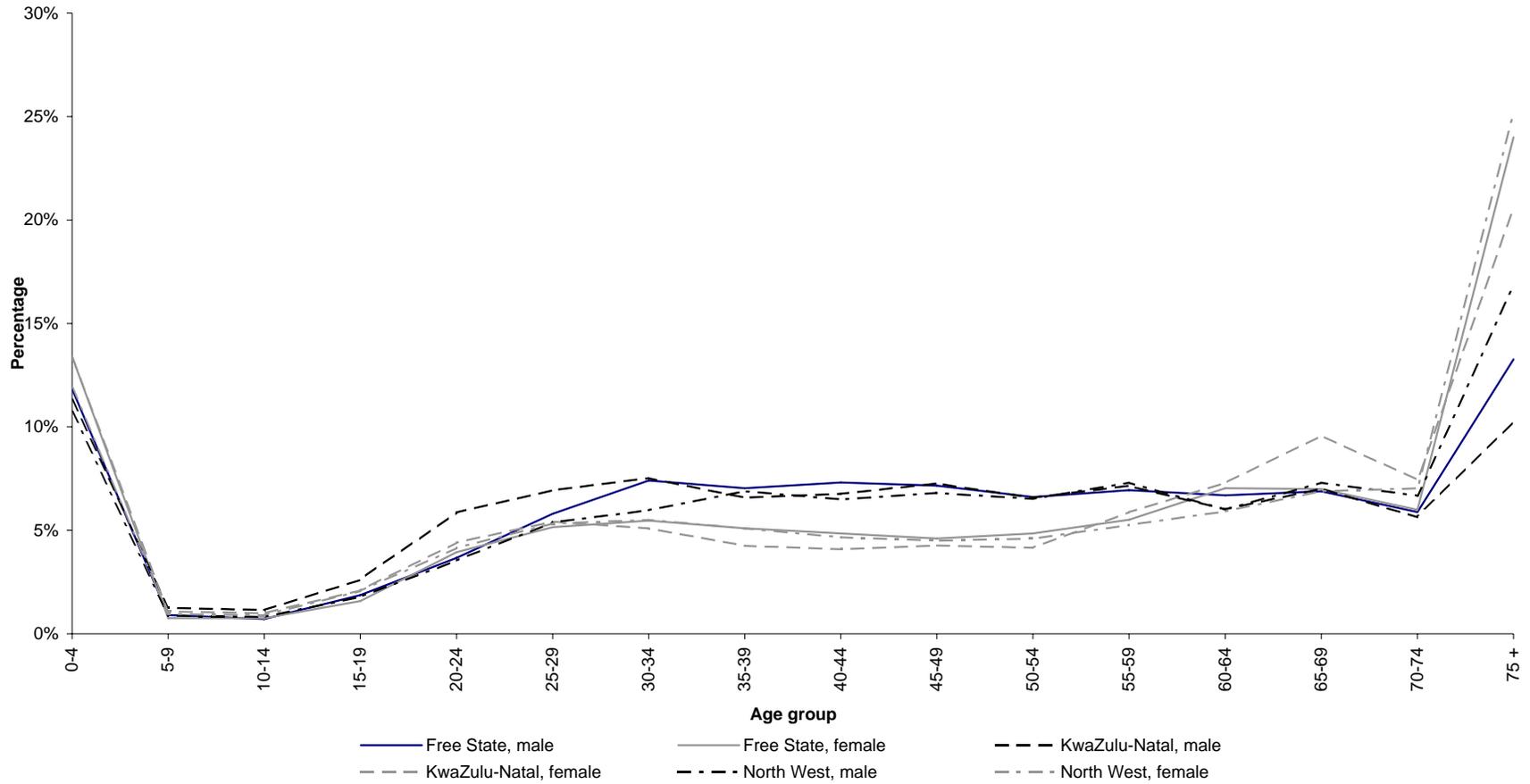
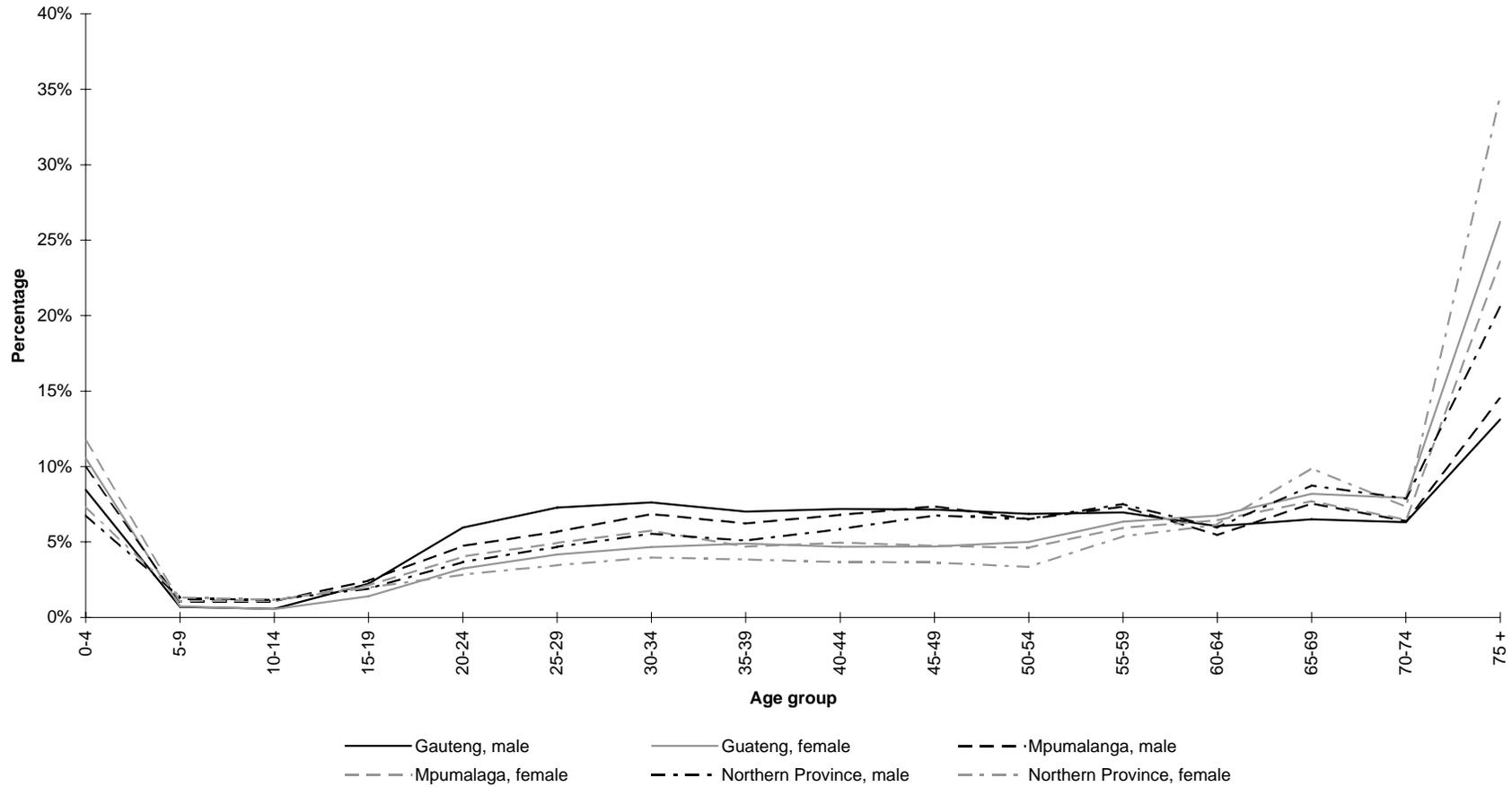
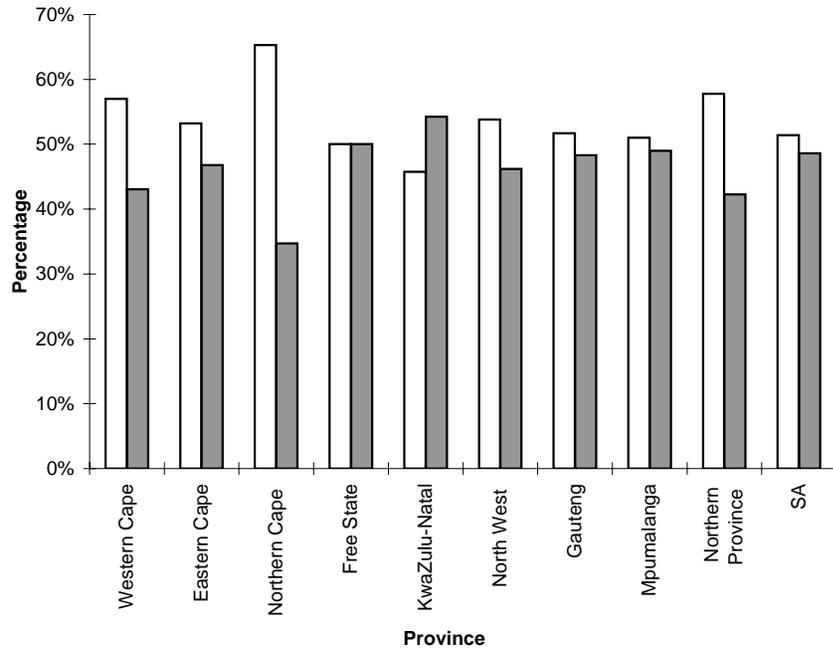


Fig. 10: Age distribution of deaths by sex, Gauteng, Mpumalanga and Northern Province, 1996

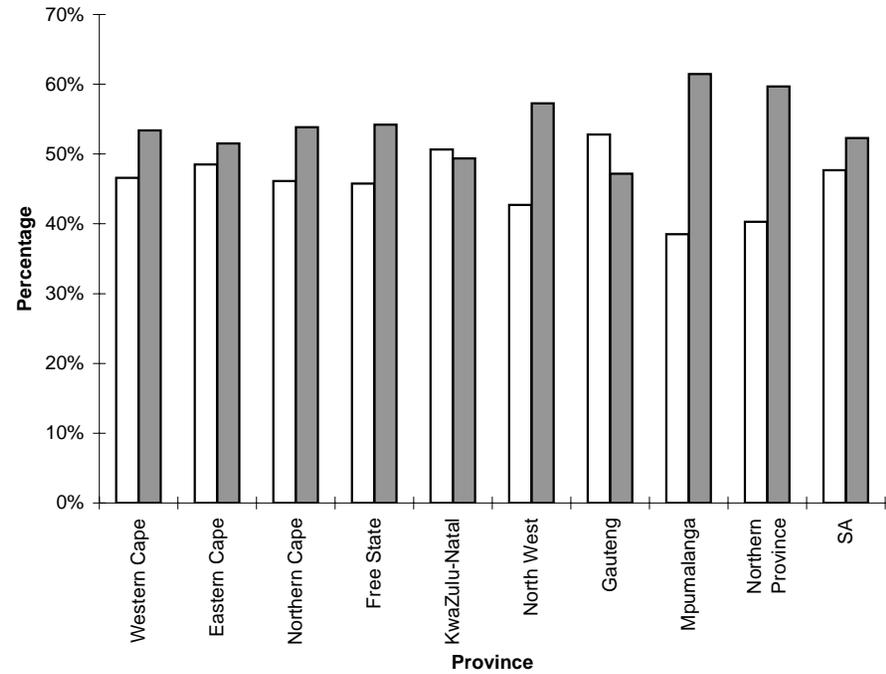


**Fig. 11: Residential mobility from usual place of residence prior to mortality by province, 1996**



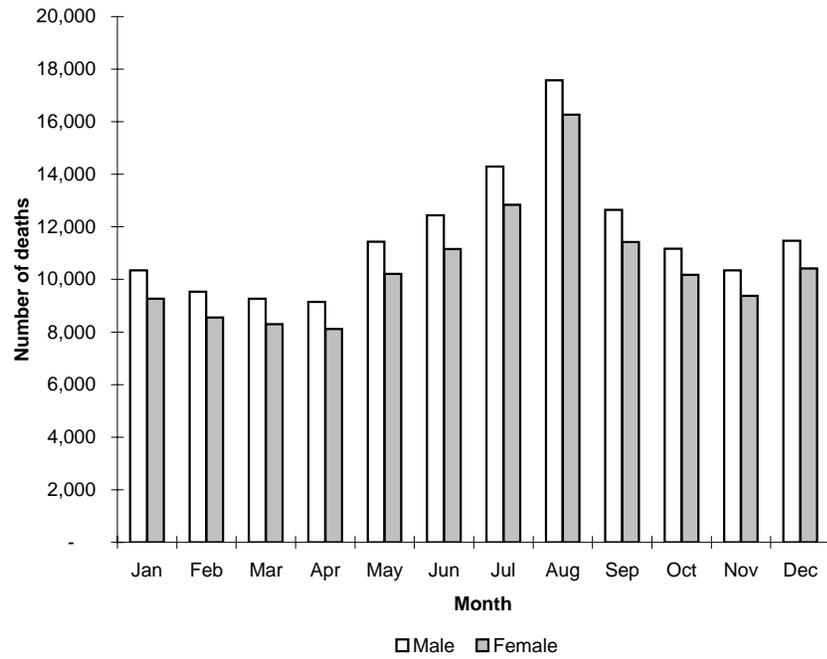
□ Place of death same as place of residence  
 ■ Place of death different from place of residence

**Fig. 12: Institutional and non-institutional related deaths by province, 1996**

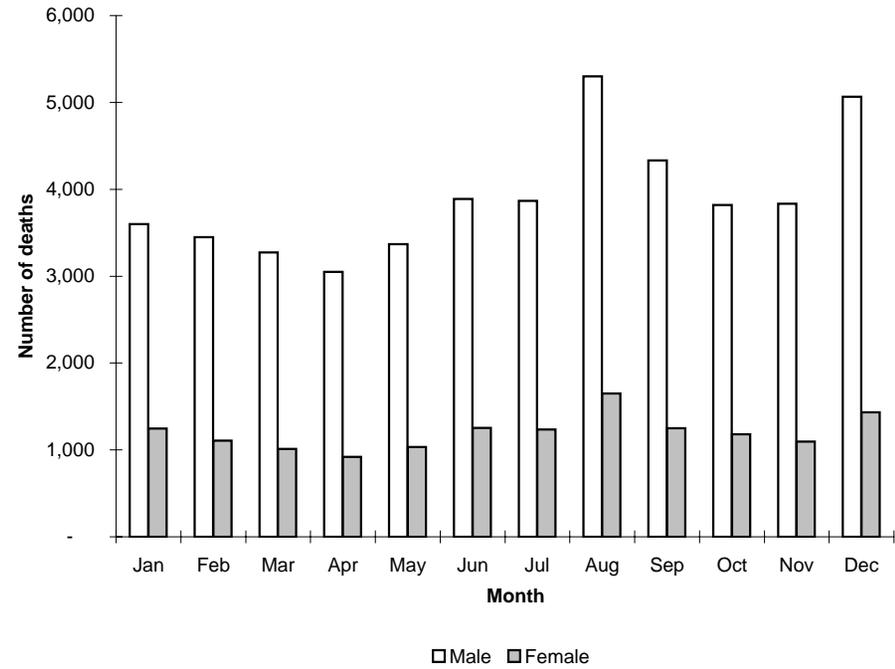


□ Institutional   ■ Non-institutional

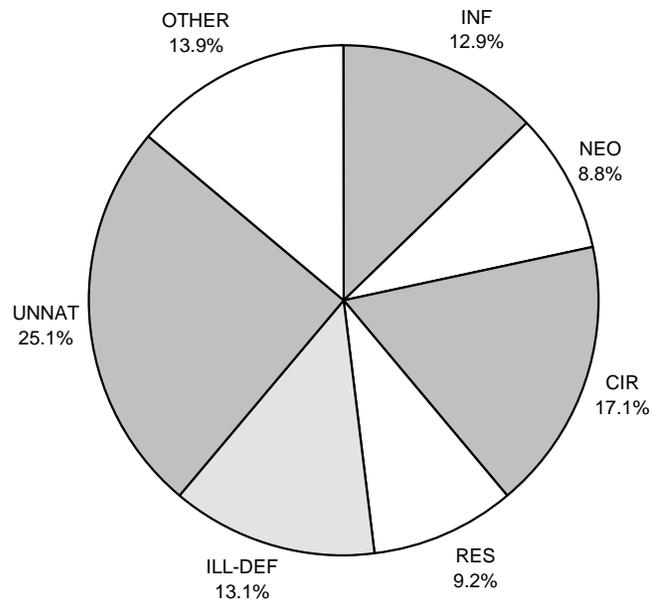
**Fig. 13: Seasonality in deaths from natural causes, 1996**



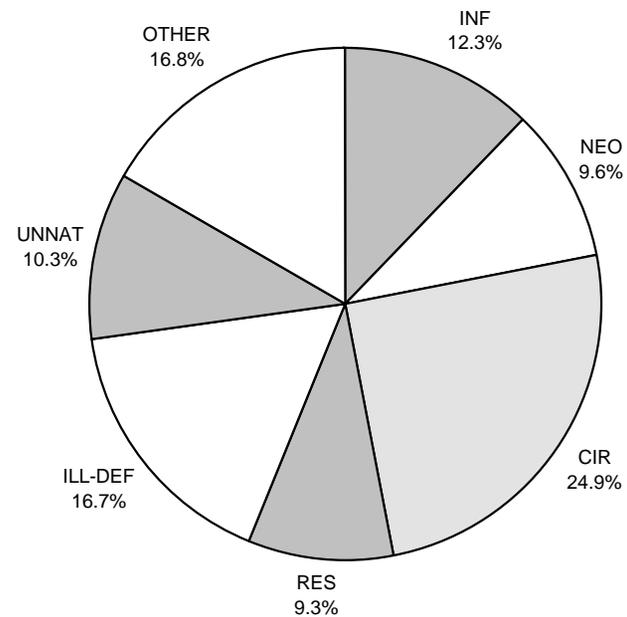
**Fig. 14: Seasonality in deaths from unnatural causes, 1996**



**Fig. 15: Distribution of total deaths by leading causes of death for males, 1996**



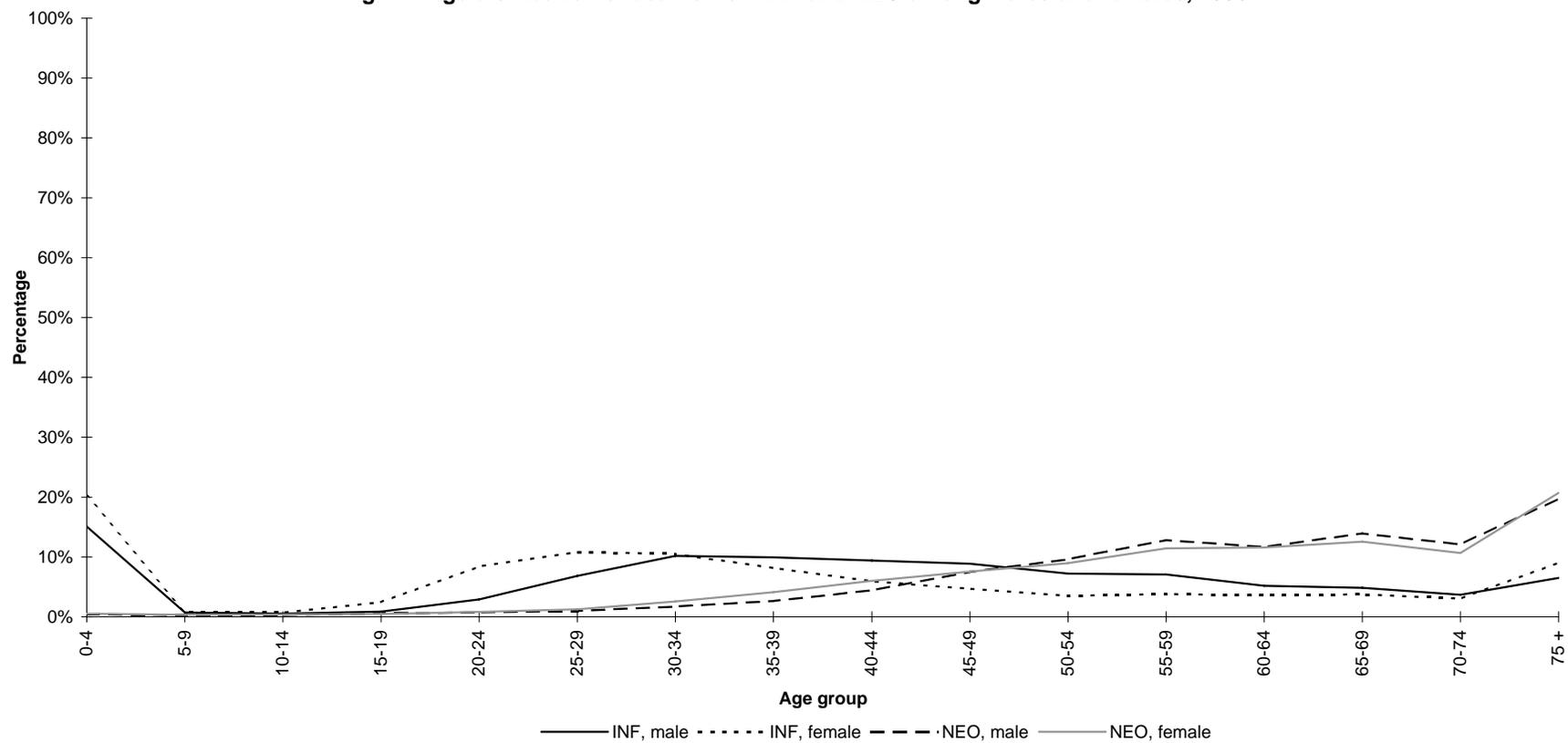
**Fig. 16: Distribution of total deaths by leading causes of death for females, 1996**



**Key**

Abbreviation	Full name
INF	Infectious and parasitic diseases
NEO	Neoplasm
ILL-DEF	Ill-defined causes
CIR	Diseases of the circulatory system
RES	Diseases of the respiratory system
UNNAT	Unnatural causes

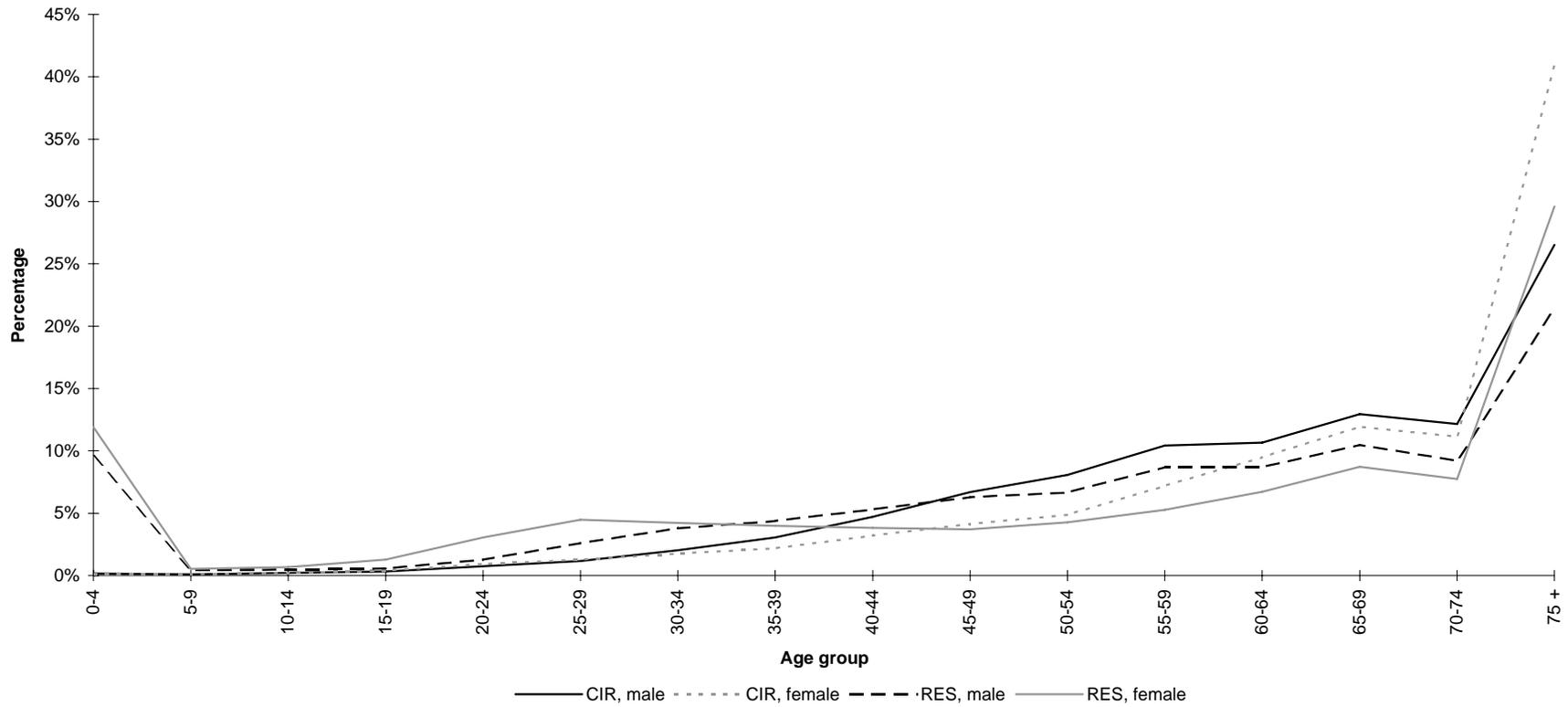
**Fig. 17: Age distribution of deaths from INF and NEO among males and females, 1996**



**Key**

Abbreviation	Full name
INF	Infectious and parasitic diseases
NEO	Neoplasm

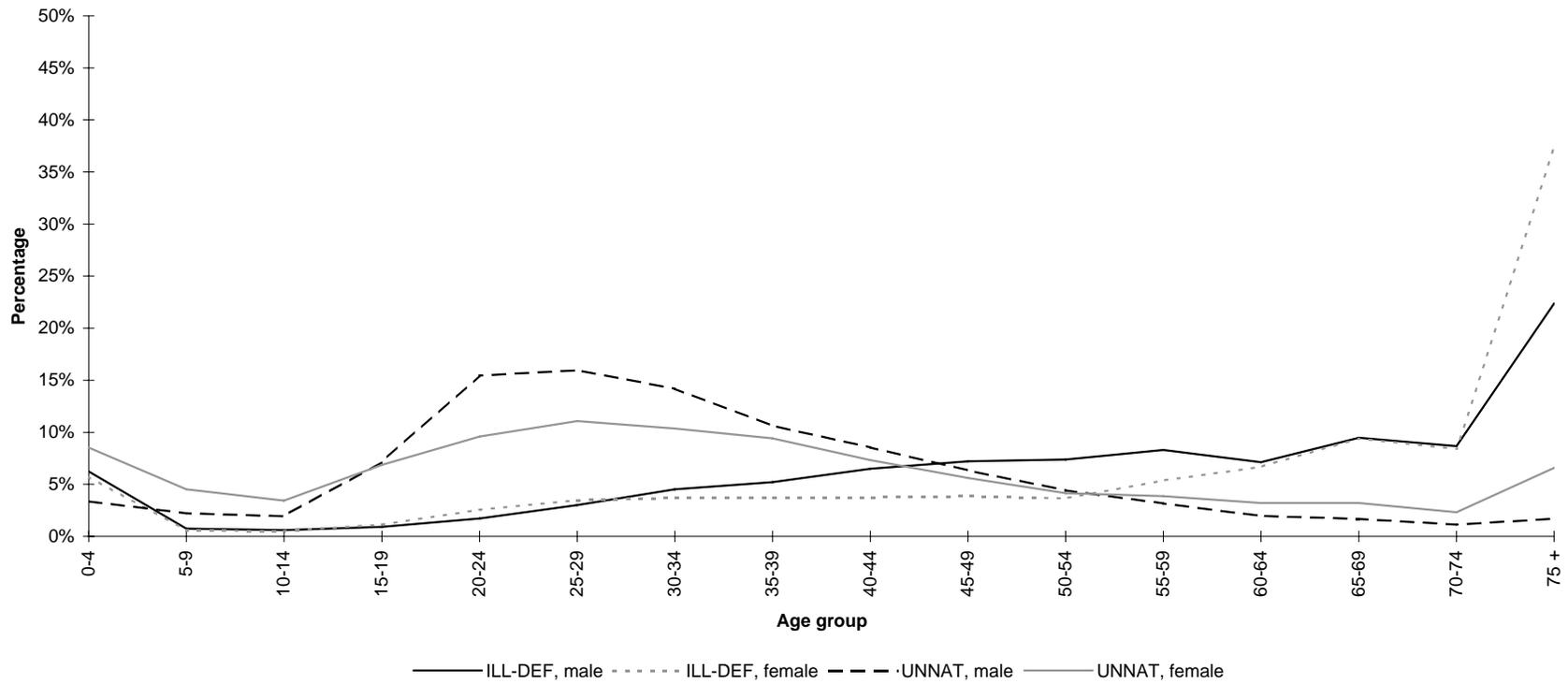
Fig. 18: Age distribution of deaths from CIR and RES by sex, 1996



**Key**

Abbreviation	Full name
CIR	Diseases of the circulatory system
RES	Diseases of the respiratory system

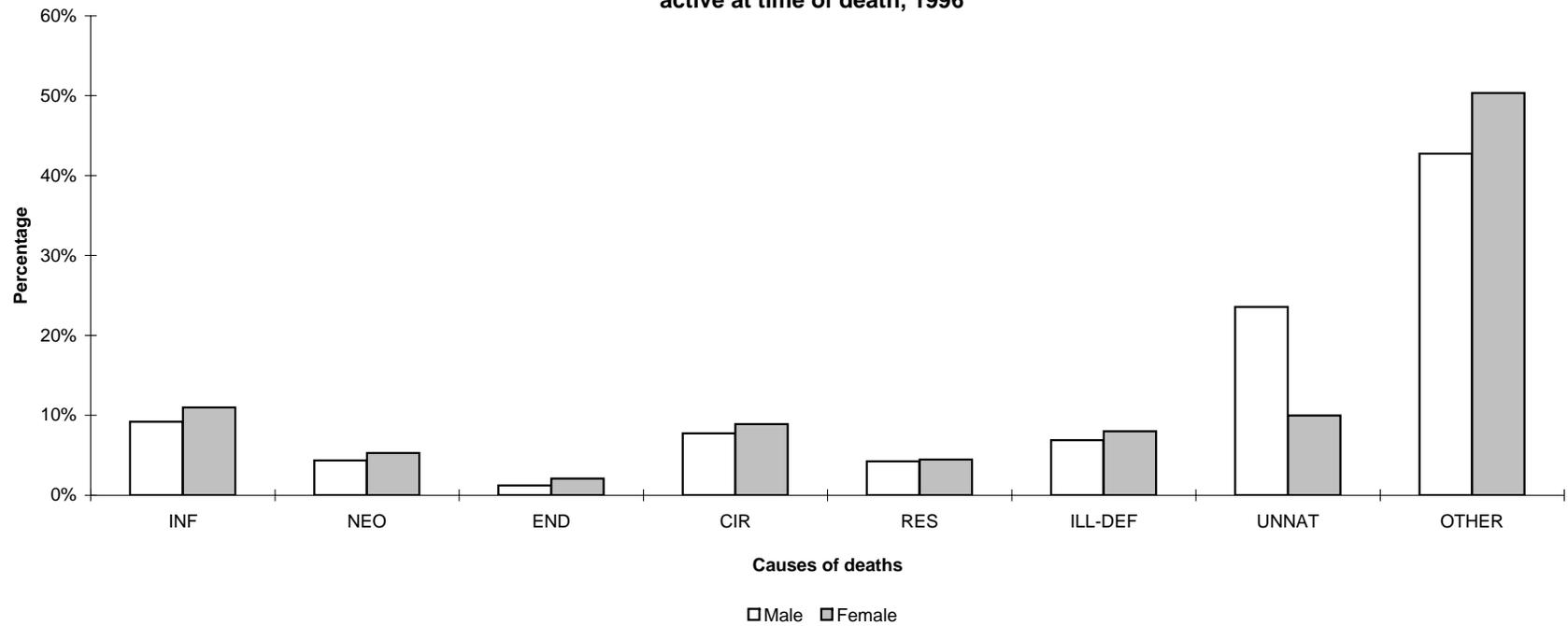
Fig. 19: Age distribution of deaths from ILL-DEF and UNNAT among males and females, 1996



**Key**

Abbreviation	Full name
ILL-DEF	Ill-defined causes
UNNAT	Unnatural causes

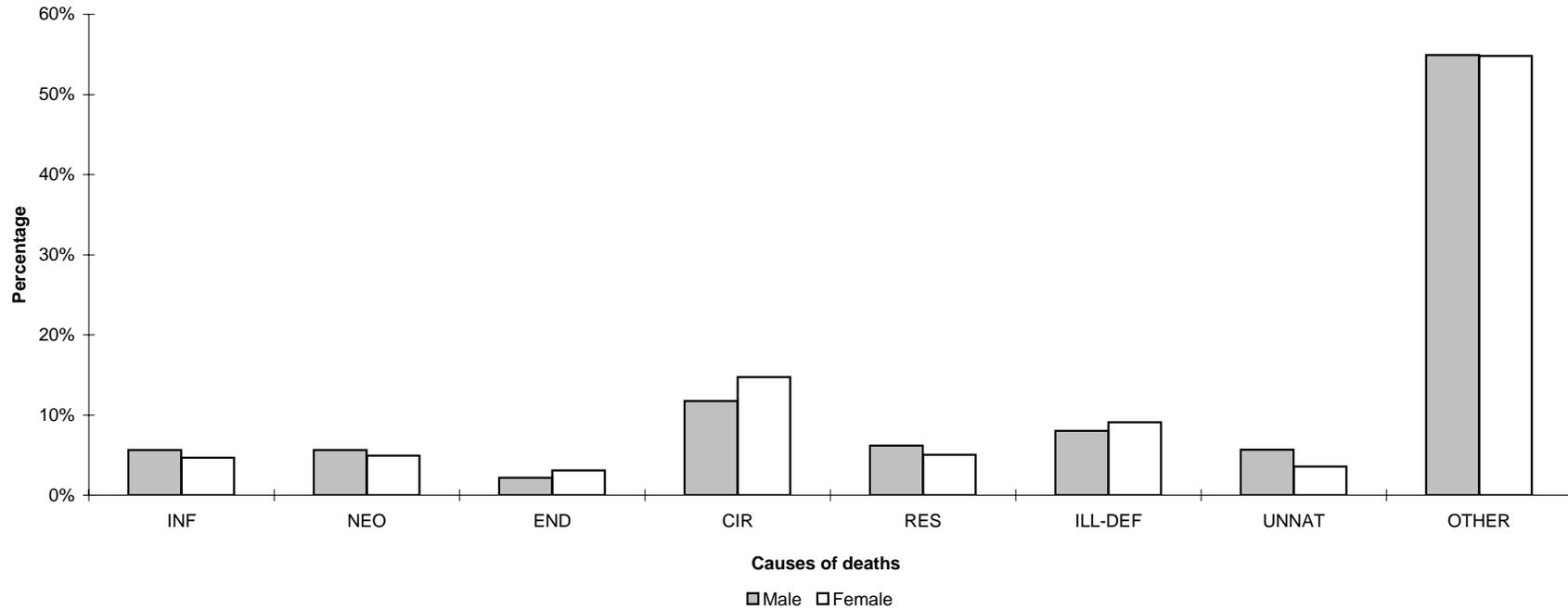
**Fig. 20: Distribution of total deaths by leading causes of death among males and females who were economically active at time of death, 1996**



**Key**

Abbreviation	Full name
INF	Infectious and parasitic diseases
NEO	Neoplasm
ILL-DEF	Ill-defined causes
CIR	Diseases of the circulatory system
RES	Diseases of the respiratory system
UNNAT	Unnatural causes

**Fig. 21: Distribution of total deaths by leading causes of deaths among males and females who were economically inactive at time of death, 1996**



**Key**

Abbreviation	Full name
INF	Infectious and parasitic diseases
NEO	Neoplasm
ILL-DEF	Ill-defined causes
CIR	Diseases of the circulatory system
RES	Diseases of the respiratory system
UNNAT	Unnatural causes

TABLE A. COMPARABILITY BETWEEN CAUSES OF DEATH CLASSIFIED BY THE NINTH (ICD-9) AND TENTH (ICD-10) REVISIONS OF THE INTERNATIONAL CLASSIFICATION OF DISEASES

ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%
001	A00	2	100	052	B01	39	100	117	B47	1	0,446	154	C19	17	5
002	A01	213	100	053	B02	3	100		B49	3	1,339		C20	315	88
003	A02	6	100	054	B00	11	100	120	B65	15	100		C21	25	7
004	A03	20	100	055	B05	114	100	122	B67	10	100	155	C22	1 756	100
005	A05	2	100	060	A95	1	100	123	B69	17	89,474	156	C23	68	53
006	A06	45	100	065	A98	3	100		B70	1	5,263		C24	60	47
007	A07	1	100	066	A93	3	100		B71	1	5,263	157	C25	977	100
008	A04	3	33	070	B15	35	12,7	127	B77	8	100	158	C48	24	100
	A08	6	67		B16	152	55,1	128	B83	15	100	159	C26	171	100
009	A09	8 240	100		B17	8	2,9	129	B82	3	100	160	C30	5	10
011	A16	17 692	99,98		B18	5	1,8	130	B58	17	100		C31	47	90
	J65	4	0,02		B19	76	27,5	133	B86	3	100	161	C32	510	100
012	A16	13	100	071	A82	12	100	135	D86	24	100	162	C34	4 575	100
013	A17	644	100	072	B26	1	100	136	B59	46	100	163	C38	10	100
014	A18	96	100	074	B33	2	67	137	B90	685	100	164	C37	1	5
015	A18	61	100		B34	1	33	138	B91	2	100		C38	21	95
016	A18	10	100	075	B27	1	100	139	B94	3	100	165	C39	9	100
017	A18	166	100	078	B07	1	33	140	C00	8	100	166	C33	3	100
018	A19	568	100		B25	2	67	141	C01	2	1	170	C40	14	7
027	A32	2	100	079	B33	1	20		C02	191	99		C41	195	93
030	A30	13	100		B34	4	80	142	C07	34	71	171	C47	16	8
031	A31	3	100	081	A75	1	100		C08	14	29		C49	186	92
032	A36	1	100	084	B50	278	51	143	C03	11	100	172	C43	271	97
033	A37	12	100		B54	272	49	144	C04	103	100		C80	9	3
036	A39	90	100	090	A50	113	100	145	C05	44	26	173	C44	98	56
037	A35	32	100	093	A52	3	100		C06	126	74		C46	77	44
038	A40	9	0,2	094	A52	22	100	146	C09	47	63	174	C50	1 879	100
	A41	3 987	99,8	095	A52	1	100		C10	28	37	175	C50	34	100
039	A42	2	100	096	A52	3	100	147	C11	46	100	179	C55	227	100
040	A48	1	100	097	A53	32	100	148	C12	10	32	180	C53	2 175	100
041	A49	7	100	099	A63	1	25		C13	21	68	181	C58	7	100
045	A80	5	100		A64	3	75	149	C14	249	100	182	C54	142	100
046	A81	1	100	100	A27	2	100	150	C15	3 720	100	183	C56	419	100
047	A87	14	100	101	A69	2	100	151	C16	1 524	100	184	C51	65	59
049	A86	15	94	117	B45	216	96,429	152	C17	16	100		C52	12	11
	A89	1	6		B46	4	1,786	153	C18	1 219	100		C57	33	30

TABLE A: COMPARABILITY BETWEEN CAUSES OF DEATH CLASSIFIED BY THE NINTH (ICD-9) AND TENTH (ICD-10) REVISIONS OF THE INTERNATIONAL CLASSIFICATION OF DISEASES (continued)

ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%
185	C61	1 596	100	212	D14	1	100	253	E23	8	89	279	D80	2	2,8
186	C62	37	100	214	D17	1	100	255	E24	3	25		D82	1	1,4
187	C60	33	85	218	D25	4	100		E26	1	8		D83	8	11,3
	C63	6	15	225	D32	29	78		E27	8	67		D84	47	66,2
188	C67	426	100		D33	8	22	256	E28	1	100		D89	13	18,3
189	C64	257	95,5	227	D35	5	100	259	E34	2	100	280	D50	5	100
	C66	1	0,4	228	D18	6	100	260	E40	899	92	281	D51	5	19
	C68	11	4,1	231	D02	1	100		E42	83	8		D52	2	7
190	C69	33	100	232	D04	1	100	261	E41	397	100		D53	20	74
191	C71	331	100	233	D05	1	50	262	E42	1	2	282	D56	1	12,5
192	C70	4	100		D07	1	50		E43	47	98		D57	1	12,5
192	C72	5	100	235	D37	3	75	263	E45	5	0,3		D58	6	75
193	C73	98	100		D38	1	25		E46	1 488	99,7	283	D59	11	100
194	C74	35	62,5	237	D43	4	100	265	E51	7	6	284	D60	1	1
	C75	21	37,5	238	D45	3	37,5		E52	116	94		D61	148	99
195	C76	351	100		D47	5	62,5	266	E53	1	100	285	D62	1	0,2
199	C80	1 811	89	239	D37	51	12,0	268	E55	1	100		D64	499	99,8
	C97	230	11		D38	23	5,4	269	E56	2	67	286	D65	173	96
200	C83	28	100		D39	13	3,1		E63	1	33		D66	7	4
201	C81	69	100		D40	3	0,7	270	E70	1	16,7	286	D68	19	100
202	C82	2	0,4		D41	6	1,4		E71	1	16,7	287	D69	105	100
	C84	25	4,5		D43	257	60,3		E72	4	66,7	288	D46	33	75
	C85	513	92,6		D44	21	4,9	271	E74	5	100		D70	7	16
	C96	14	2,5		D48	52	12,2	272	E75	4	80		D72	4	9
203	C88	4	1	242	E05	18	100		E78	1	20	289	D47	9	38
	C90	337	99	243	E03	4	100	273	E77	1	100		D73	5	21
204	C91	204	100	245	E06	2	100	275	E83	1	100		D74	1	4
205	C92	300	100	246	E07	1	100	276	E86	103	55		D75	6	25
206	C93	6	100	250	E10	188	2,05		E87	83	45		I88	2	8
207	C94	2	100		E11	341	3,72	277	E76	3	8,11		I89	1	4
208	C95	360	100		E12	1	0,01		E79	1	2,70	291	F10	4	100
209	B20	2 886	41,047		E13	1	0,01		E80	1	2,70	292	F19	1	100
	B21	136	1,934		E14	8 647	94,21		E84	16	43,24	303	F10	584	98
	B22	390	5,547	251	E15	46	10		E85	3	8,11		G31	10	2
	B23	1 543	21,946		E16	416	90		E88	13	35,14	304	F19	3	100
	B24	2 076	29,526	253	E22	1	11	278	E66	137	100	305	F17	5	71

TABLE A: COMPARABILITY BETWEEN CAUSES OF DEATH CLASSIFIED BY THE NINTH (ICD-9) AND TENTH (ICD-10) REVISIONS OF THE INTERNATIONAL CLASSIFICATION OF DISEASES (continued)

ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%
305	F55	2	29	357	G61	27	75	425	I42	2 028	100	466	J20	367	26
307	F50	1	100		G62	9	25	426	I44	11	8		J21	141	10
320	G00	337	100	358	G70	10	100		I45	129	92		J22	897	64
322	G03	1 365	100	359	G71	49	83,05	427	I46	3 745	88	473	J32	1	100
323	G04	207	100		G72	10	16,95		I47	23	1	474	J35	2	100
324	G06	105	100	382	H66	14	100		I48	258	6	475	J36	4	100
325	G08	4	100	383	H70	2	100		I49	221	5	478	J38	2	33
326	G09	1	100	390	I00	13	100	428	I50	9 562	100		J39	4	67
327	F50	7	100	391	I01	17	100	429	I50	2 008	79	480	J12	46	100
330	E75	1	100	392	I02	3	100		I51	541	21	481	J13	5	1
331	G30	379	66,37	393	I09	10	100	430	I60	658	100		J18	560	99
	G91	54	9,46	394	I05	319	100	431	I61	2 282	100	482	J15	107	100
	G31	133	23,29	395	I06	3	100	432	I62	484	100	483	J16	4	100
	G93	5	0,88	396	I08	130	100	434	I63	935	100	485	J18	3 547	100
332	G20	387	100	397	I07	9	100	436	I64	17 388	100	486	J18	8 072	100
333	G10	7	70	398	I09	136	100	437	I67	753	100	487	J10	11	3
	G23	2	20	401	I10	1 994	100	438	I69	37	100		J11	388	97
	G25	1	10	402	I11	3 534	100	440	I70	309	100	490	J20	9	2
334	G11	3	100	403	I12	560	100	441	I71	582	100		J40	365	98
335	G12	119	100	404	I13	196	100	442	I72	41	100	491	J41	2	0,2
336	G95	9	100	410	I21	7 824	100	443	I73	176	100		J42	858	99,8
337	G90	1	100	411	I24	770	100	444	I74	192	100	492	J43	1 461	100
340	G35	35	100	412	I22	22	100	447	I77	59	100	493	J45	3 899	79
341	G36	3	27	413	I20	162	100	451	I80	158	100		J46	1 035	21
	G37	8	73	414	I25	4 678	100	452	I81	2	100	494	J47	153	100
342	G81	131	100	415	I26	1 478	100	453	I82	21	100	495	J67	3	100
343	G80	299	100	416	I27	1 344	100	454	I83	2	100	496	J44	4 761	100
344	G82	290	91	417	I28	1	100	455	I84	2	100	500	J60	2	100
	G83	27	9	420	I30	15	100	456	I85	12	100	501	J61	48	100
345	G40	1 553	70	421	I33	92	100	457	I89	1	100	502	J62	6	100
	G41	680	30	422	I40	50	100	459	I87	5	10	503	J63	1	100
348	G92	3	1	423	I31	172	100		I99	47	90	505	J64	18	100
	G93	326	99	424	I34	149	23	463	J03	30	100	507	J69	229	100
349	G96	1	100		I35	193	30	464	J04	8	23	509	C45	217	100
354	G58	1	100		I37	4	1		J05	27	77	510	J86	121	100
356	G60	1	100		I38	290	46	465	J06	53	100	511	J90	410	94

TABLE A: COMPARABILITY BETWEEN CAUSES OF DEATH CLASSIFIED BY THE NINTH (ICD-9) AND TENTH (ICD-10) REVISIONS OF THE INTERNATIONAL CLASSIFICATION OF DISEASES (continued)

ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%
511	J94	25	6	560	K56	695	100	583	N14	1	12,5	640	O20	1	100
512	J93	40	100	562	K57	37	100	584	N17	1	130	641	O44	5	10
513	J85	249	100	565	K60	2	100	585	N18	1	971		O45	29	58
514	J18	57	51	566	K61	11	100	586	N19	1	286	641	O46	10	20
	J81	54	49	567	K65	229	100	590	N10		27		O67	6	12
515	J84	72	100	568	K66	3	100		N11		21	642	O10	3	1,66
516	J84	36	100	569	K62	43	38		N12		144		O11	1	0,55
518	J80	224	94		K63	71	62		N15		22		O14	36	19,89
	J98	8	3	570	K72	186	67	591	N13		5		O15	128	70,72
	J82	6	3		K76	93	33	592	N20		1		O16	13	7,18
519	J98	1 009	100	571	K72	31	1	593	N28		37	643	O21	1	100
527	K11	1	100		K73	56	3	595	N30		1	646	O12	1	11
528	A69	1	50		K74	1 820	88	596	N31		5		O26	8	89
	K12	1	50		K76	169	8		N32		2	647	O98	17	100
530	K20	14	16	572	K72	1 056	76	599	N13		6	648	O24	5	8
	K21	4	4		K75	38	3		N36		2		O99	56	92
	K22	72	80		K76	296	21		N39		204	651	O30	2	100
531	K25	241	100	573	K71	5	1	600	N40		100	652	O32	1	100
532	K26	129	100		K72	131	23	601	N41		2	653	O33	3	100
533	K27	832	100		K75	223	38	608	N49		5	656	O36	3	60
535	K29	220	100		K76	223	38		N50		1		O68	2	40
537	K31	84	100	574	K80	20	100	609	K70		577	660	O66	3	100
540	K35	61	100	575	K81	59	79	614	N70		6	662	O63	2	100
541	K37	10	100		K82	16	21		N73		76	665	O71	22	100
542	K36	1	100	576	K74	5	6	615	N71		2	666	O72	88	100
550	K40	13	100		K82	5	6	616	N76		1	667	O73	1	100
552	K42	1	100		K83	74	88	619	N82		1	669	O75	4	80
553	K41	2	5	577	K85	400	78	620	N83		2		O95	1	20
	K42	14	32		K86	110	22	623	N89		1	670	O85	53	100
	K43	4	9	578	K92	4	100	630	O01		1	671	O22	1	100
	K44	15	34	579	K90	3	100	631	O02		1	672	O86	1	100
	K46	9	20	580	N00	44	100	633	O00		52	673	O88	26	100
555	K50	11	100	581	N04	18	69	634	O03		10	674	O90	15	88
556	K51	12	100		N05	8	31	636	O05		7		O95	2	12
557	K55	87	100	582	N03	77	100	637	O06		60	680	L02	3	100
558	K52	533	100	583	N05	7	87,5	638	O07		8	682	L03	12	100

TABLE A: COMPARABILITY BETWEEN CAUSES OF DEATH CLASSIFIED BY THE NINTH (ICD-9) AND TENTH (ICD-10) REVISIONS OF THE INTERNATIONAL CLASSIFICATION OF DISEASES (continued)

ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%
686	L08	1	50	742	Q04	39	13	756	Q76	1	2	770	P28	205	10,7
	L88	1	50		Q07	3	1		Q77	9	19	771	A33	30	3
692	L30	1	100	745	Q20	13	10		Q78	5	11		P35	10	1
694	L10	3	42,86	745	Q21	118	90	756	Q79	21	45	771	P36	924	92
	L12	2	28,57	746	Q22	18	5	757	Q81	6	60		P37	15	1
	L13	2	28,57		Q23	29	8		Q82	4	40		P38	7	1
695	L51	7	100		Q24	319	87	758	Q90	123	66		P39	21	2
696	L40	1	100	747	Q25	36	69		Q91	47	25	772	P50	5	2
699	R95	197	100		Q26	1	2		Q92	3	2		P51	10	4
707	L97	1	100		Q27	11	21		Q93	1	1		P52	213	86
709	L98	1	100		Q28	4	8		Q99	11	6		P54	21	8
710	M32	68	53	748	Q30	5	6,6	759	Q85	6	2,2	773	P55	21	52,5
	M33	13	10		Q31	5	6,6		Q86	12	4,4		P56	12	30
	M34	26	20		Q32	1	1,3		Q87	6	2,2		P57	4	10
	M35	22	17		Q33	59	77,6		Q89	250	91,2		P61	3	7,5
711	M00	1	50		Q34	6	7,9	760	P00	130	98	774	P59	161	100
	M02	1	50	749	Q35	6	75		P04	3	2	775	P70	29	62
714	M06	18	100		Q37	2	25	761	P01	59	100		P74	18	38
715	M19	1	100	750	Q38	4	11	762	P02	342	100	776	P53	1	1
716	M13	1	100		Q39	24	63	763	P03	102	100		P60	43	47
720	M45	3	75		Q40	10	26	764	P05	3	100		P61	47	52
	M46	1	25	751	Q41	22	20,37	765	P07	2 603	100	777	P76	13	5
721	M47	6	86		Q42	8	7,41	767	P10	3	4,9		P77	227	87
	M48	1	14		Q43	22	20,37		P11	43	70,5		P78	21	8
722	M51	1	100		Q44	56	51,85		P12	2	3,3	778	P80	32	64
724	M43	2	67	752	Q52	1	50		P14	2	3,3		P81	6	12
	M54	1	33		Q55	1	50		P15	11	18,0		P83	12	24
730	M86	16	100	753	Q60	2	5,9	768	P20	43	5	779	P29	245	11,081
733	M80	1	20		Q61	20	58,8		P21	790	95		P90	5	0,226
	M85	1	20		Q62	4	11,8	769	P22	1 502	100		P91	19	0,859
	M81	3	60		Q63	6	17,6	770	P22	9	0,5		P92	1	0,045
740	Q00	36	100		Q64	2	5,9		P23	1 072	56,0		P94	3	0,136
741	Q05	106	100	754	Q66	1	100		P24	531	27,8		P96	1 938	87,653
742	Q01	15	5	755	Q87	1	100		P25	28	1,5	797	R54	18 346	100
	Q02	35	12	756	Q67	10	21		P26	56	2,9	798	R96	41	38
	Q03	208	69		Q75	1	2		P27	12	0,6		R98	66	62

TABLE A: COMPARABILITY BETWEEN CAUSES OF DEATH CLASSIFIED BY THE NINTH (ICD-9) AND TENTH (ICD-10) REVISIONS OF THE INTERNATIONAL CLASSIFICATION OF DISEASES (continued)

ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%
799	J96	659	2	829	V82	1	0,05	900	X30	5	100	929	Y85	1	20
	R99	29 224	98		V89	1 786	99,9	901	X31	46	100		Y86	4	80
804	V81	1	100	832	V92	1	100	904	X53	3	6	934	Y44	3	100
805	V05	10	100	839	Y38	1	100	904	X59	45	88	937	Y47	1	100
806	V81	6	100	840	V95	2	100		Y06	3	6	938	Y48	1	100
807	V81	6	100	841	V95	1	100	905	X20	26	63,41	947	Y57	7	100
812	V42	1	16,7	844	V97	3	100		X22	3	7,32	948	Y58	1	100
	V43	2	33,3	849	Y37	48	100		X23	11	26,83	950	X60	1	8
	V44	1	16,7	858	X44	10	100		X25	1	2,44		X61	2	15
	V49	1	16,7	860	X45	2	100	906	W54	8	61,5		X62	2	15
	V53	1	16,7	862	X46	1	100		W55	4	30,8		X66	1	8
813	V13	5	71,4	863	X49	4	100		W59	1	7,7		X68	4	31
	V14	1	14,3	864	X49	1	100	907	X33	180	100		X69	3	23
	V41	1	14,3	866	X46	1	0	910	W74	12	100	952	X67	3	100
814	V02	1	0,8		X49	6	1	911	W78	65	55	953	X70	155	100
	V03	53	43,8		Y67	541	88		W79	54	45	954	X71	1	100
	V04	2	1,7		Y68	67	11	912	W80	29	100	955	X72	4	17
	V09	62	51,2	868	X47	1	100	913	W76	16	20,25		X74	19	83
	V20	1	0,8	874	Y70	1	100		W77	1	1,27	956	X78	4	100
	V40	2	1,7	876	Y69	1	100		W84	62	78,48	958	X76	4	19
816	V48	4	100	878	Y83	54	100	914	W44	6	100		X84	17	81
818	V48	7	87,5	879	Y84	3	100	916	W20	15	100	959	Y87	2	100
	V58	1	12,5	880	W10	2	100	917	W22	2	100	960	Y04	1	14
819	V29	8	3,2	881	W11	1	100	919	V84	7	70		Y05	6	86
	V49	129	51,6	882	W13	4	100		W30	3	30	962	X90	1	100
	V69	1	0,4	883	W17	2	100	922	W33	3	50	963	X91	6	100
	V79	6	2,4	884	W06	2	29		W34	3	50	965	X93	1	4
	V87	98	39,2		W14	1	14	923	W40	5	100		X94	3	11
	V89	4	1,6		W15	4	57	924	X11	2	29		X95	23	85
	V99	4	1,6	887	X58	7	1		X12	1	14	966	X99	49	100
825	V88	2	100		X59	743	99		X14	1	14	968	X97	4	1,433692
826	V18	4	57	888	W19	42	100		X15	1	14		Y00	10	3,584229
	V19	3	43	889	Y36	1	100		X16	2	29		Y01	1	0,358423
827	V80	3	100	890	X00	1	100	925	W85	1	2		Y02	1	0,358423
828	V80	2	100	898	X08	2	100		W87	60	98		Y08	10	3,584229
829	V06	1	0,05	899	X09	9	100	928	X59	1	100		Y09	253	90,68100

TABLE A: COMPARABILITY BETWEEN CAUSES OF DEATH CLASSIFIED BY THE NINTH (ICD-9) AND TENTH (ICD-10) REVISIONS OF THE INTERNATIONAL CLASSIFICATION OF DISEASES (concluded)

ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%	ICD-9	ICD-10	CASES	%
970	Y35	3	100	980	Y15	12	3,8	983	Y20	794	100	988	Y27	1	0,002
975	Y35	2	100		Y16	39	12,3	984	Y21	792	100		Y29	222	0,450
976	Y35	3	100		Y17	1	0,3	985	Y23	56	1,98		Y31	5	0,010
977	Y89	3	100		Y18	25	7,9		Y24	2 772	97,88		Y32	3	0,006
980	Y10	6	1,9		Y19	175	55,0		Y25	4	0,14		Y33	11	0,022
	Y11	10	3,1	981	Y17	38	100	986	Y28	1 939	100		Y34	48 078	97,407
	Y12	1	0,3	982	Y17	126	99	987	Y30	1	100	989	Y87	3	100
	Y14	49	15,4		Y18	1	1	988	Y26	1 038	2,103	990	Y36	2	100

TABLE B: DEATHS PRESENTED IN ICD-10 BROAD CHAPTERS: ICD-10 BY ICD-9

ICD-10 CLASSIFICATION	ICD-9 CLASSIFICATION (PRESENTED ACCORDING TO ICD-10 BROAD CHAPTERS)																				
	A00-Y98	A00-R99	A00-B99	C00-D48	D50-D89	E00-E90	F00-F99	G00-G99	H60-H95	I00-I99	J00-J99	K00-K93	L00-L99	M00-M99	N00-N99	O00-O99	P00-P96	Q00-Q99	R00-R99	V01-Y98	
A00-Y98	<b>327 253</b>	265 950	34 269	29 516	1 072	20 217	617	6 599	-	66 958	29 536	9 063	35	187	5 216	689	11 668	1 775	48 533	61 303	
A00-R99	265 753	<b>265 753</b>	34 269	29 516	1 072	20 217	617	6 599	-	66 958	29 536	9 063	35	187	5 216	689	11 668	1 775	48 336	-	
A00-B99	41 303	41 303	<b>34 241</b>	-	-	7 031	-	-	-	-	-	1	-	-	-	-	30	-	-	-	
C00-D48	29 775	29 775	-	<b>29 516</b>	42	-	-	-	-	-	217	-	-	-	-	-	-	-	-	-	
D50-D89	1 122	1 122	24	-	<b>1 027</b>	71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
E00-E90	13 116	13 116	-	-	-	<b>13 115</b>	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
F00-F99	607	607	-	-	-	-	<b>607</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	
G00-G99	6 592	6 592	-	-	-	-	10	<b>6 582</b>	-	-	-	-	-	-	-	-	-	-	-	-	
H60-H95	16	16	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-	-	-	-	
I00-I99	66 843	66 843	-	-	3	-	-	-	-	<b>66 840</b>	-	-	-	-	-	-	-	-	-	-	
J00-J99	30 100	30 100	4	-	-	-	-	-	-	118	<b>29 319</b>	-	-	-	-	-	-	-	-	659	
K00-K93	9 062	9 062	-	-	-	-	-	-	-	-	-	<b>9 062</b>	-	-	-	-	-	-	-	-	
L00-L99	35	35	-	-	-	-	-	-	-	-	-	-	<b>35</b>	-	-	-	-	-	-	-	
M00-M99	187	187	-	-	-	-	-	-	-	-	-	-	-	<b>187</b>	-	-	-	-	-	-	
N00-N99	5 216	5 216	-	-	-	-	-	-	-	-	-	-	-	-	<b>5 216</b>	-	-	-	-	-	
O00-O99	689	689	-	-	-	-	-	-	-	-	-	-	-	-	-	<b>689</b>	-	-	-	-	
P00-P96	11 638	11 638	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<b>11 638</b>	-	-	-	
Q00-Q99	1 775	1 775	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<b>1 775</b>	-	-	
R00-R99	47 677	47 677	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<b>47 677</b>	
V01-Y98	61 500	197	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	197	<b>61 303</b>

TABLE C: DEATHS PRESENTED IN ICD-10 CHAPTERS-ICD-10 AND ICD-9 CLASSIFICATION, GROSS AND NET MOVEMENTS OF CODES BY ICD-10 CHAPTER, 1996

(1) ICD-9 CODING	(2) CHAPTER/GROUP NAME	(3) ICD-9 CODING	(4) ICD-10 CODING	(5) CAUSES OF DEATH CODED TO THE SAME CHAPTER IN ICD-9 AND ICD-10	(6) (5) AS A PERCENTAGE OF TOTAL DEATHS CODED IN ICD-10	(7) (5) AS A PERCENTAGE OF TOTAL DEATHS CODED IN ICD-9	(8) CAUSES OF DEATH CODED TO ICD-9 ONLY	(9) CAUSES OF DEATH CODED TO ICD-10 ONLY	(10) NET MOVEMENT FROM ICD-9 TO ICD-10 (9) - (8)
A00-Y98	ALL CAUSES	327 253	327 253	327 253	100%	100%	-	-	-
A00-R99	ALL NATURAL CAUSES	265 950	265 753	265 753	100%	100%	197	-	-197
A00-B99	INFECTIOUS AND PARASITIC DISEASES	34 269	41 303	34 241	83%	100%	28	7 062	7 034
C00-D48	NEOPLASMS	29 516	29 775	29 516	99%	100%	-	259	259
D50-D89	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS AND CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM	1 072	1 122	1 027	92%	96%	45	95	50
E00-E90	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES	20 217	13 116	13 115	100%	65%	7 102	1	-7 101
F00-F99	MENTAL AND BEHAVIOURAL DISORDERS	617	607	607	100%	98%	10	-	-10
G00-G99	DISEASES OF THE NERVOUS SYSTEM	6 599	6 592	6 582	100%	100%	17	10	-7
H60-H95*	DISEASES OF THE EAR AND MASTOID PROCESS	-	16	-	0%	100%	-	-	-
I00-I99	DISEASES OF THE CIRCULATORY SYSTEM	66 958	66 843	66 840	100%	100%	118	3	-115
J00-J99	DISEASES OF THE RESPIRATORY SYSTEM	29 536	30 100	29 319	97%	99%	217	781	564
K00-K93	DISEASES OF THE DIGESTIVE SYSTEM	9 063	9 062	9 062	100%	100%	1	-	-1
L00-L99	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	35	35	35	100%	100%	-	-	-
M00-M99	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	187	187	187	100%	100%	-	-	-
N00-N99	DISEASES OF THE GENITO-URINARY SYSTEM	5 216	5 216	5 216	100%	100%	-	-	-
O00-O99	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	689	689	689	100%	100%	-	-	-
P00-P96	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	11 668	11 638	11 638	100%	100%	30	-	-30
Q00-Q99	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES	1 775	1 775	1 775	100%	100%	-	-	-
R00-R99	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED	48 533	47 677	47 677	100%	98,2%	856	-	-856
V01-Y98	EXTERNAL CAUSES OF MORBIDITY AND MORTALITY	61 303	61 500	61 303	100%	100%	-	197	197

\* This is a new chapter introduced in ICD-

TABLE D: CAUSE OF DEATH CONVERSION FACTORS ACCORDING TO ICD-10 BROAD CHAPTERS FROM ICD-9 TO ICD-10 CLASSIFICATION, 1996

ICD-10 CLASSIFICATION	CHAPTER / GROUP NAME	NUMBER OF DEATHS		CONVERSION FACTOR TO ICD-10
		ICD-9	ICD-10	
A00-Y98	ALL CAUSES	327 253	327 253	1,00
A00-R99	ALL NATURAL CAUSES	265 950	265 753	1,00
A00-B99	INFECTIOUS AND PARASITIC DISEASES	34 269	41 303	0,83
C00-D48	NEOPLASMS	29 516	29 775	0,99
D50-D89	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS AND CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM	1 072	1 122	0,96
E00-E90	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES	20 217	13 116	1,54
F00-F99	MENTAL AND BEHAVIOURAL DISORDERS	617	607	1,02
G00-G99	DISEASES OF THE NERVOUS SYSTEM	6 599	6 592	1,00
H60-H95	DISEASES OF THE EAR AND MASTOID PROCESS	-	16	-
I00-I99	DISEASES OF THE CIRCULATORY SYSTEM	66 958	66 843	1,00
J00-J99	DISEASES OF THE RESPIRATORY SYSTEM	29 536	30 100	0,98
K00-K93	DISEASES OF THE DIGESTIVE SYSTEM	9 063	9 062	1,00
L00-L99	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	35	35	1,00
M00-M99	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	187	187	1,00
N00-N99	DISEASES OF THE GENITO-URINARY SYSTEM	5 216	5 216	1,00
O00-O99	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	689	689	1,00
P00-P96	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	11 668	11 638	1,00
Q00-Q99	CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES	1 775	1 775	1,00
R00-R99	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED	48 533	47 677	1,02
V01-Y98	EXTERNAL CAUSES OF MORBIDITY AND MORTALITY	61 303	61 500	1,00

## 1. HISTORICAL TABLE

## 1.1 RECORDED DEATHS AND INFANT DEATHS

YEAR	TOTAL - SOUTH AFRICA		AFRICAN		COLOURED		INDIAN/ASIAN		WHITE	
	TOTAL DEATHS	INFANT DEATHS	TOTAL DEATHS	INFANT DEATHS	TOTAL DEATHS	INFANT DEATHS	TOTAL DEATHS	INFANT DEATHS	TOTAL DEATHS	INFANT DEATHS
1975	110,740	20,090	43,490	10,756	27,490	7,021	4,832	705	37,928	1,608
1976	111,197	18,792	41,244	9,269	28,606	7,420	4,883	652	36,464	1,451
1977	106,360	17,243	41,094	9,670	25,507	5,815	4,593	529	35,166	1,229
1978	162,720	32,372	99,758	25,411	22,711	5,233	4,381	433	35,870	1,295
1979	174,348	33,918	109,931	27,308	23,840	5,039	4,769	480	35,808	1,091
1980	166,798	28,127	101,952	22,231	23,985	4,432	4,865	482	37,664	982
1981	165,315	24,823	96,715	18,803	26,214	4,575	4,493	393	39,376	1,052
1982	172,993	25,150	102,407	18,962	26,837	4,760	5,032	377	38,717	1,051
1983	174,694	24,850	106,336	18,494	25,714	4,808	4,878	449	37,766	1,099
1984	171,035	23,754	101,965	18,252	25,909	4,250	4,986	363	38,175	889
1985	160,901	21,263	95,959	16,787	22,628	3,407	4,966	329	37,348	740
1986	159,614	17,772	92,659	14,409	23,815	2,587	4,899	266	38,241	510
1987	182,445	22,338	108,768	17,110	28,239	3,954	5,628	385	39,810	889
1988	197,417	25,272	124,688	19,551	27,059	4,467	5,476	340	40,194	914
1989	183,140	20,134	118,429	16,372	24,333	2,899	5,318	252	35,060	611
1990	148,658	15,809	86,060	11,949	24,867	3,049	4,212	214	33,519	597
1991	176,475	18,185	-	-	-	-	-	-	-	-
1992	177,841	17,576	-	-	-	-	-	-	-	-
1993	201,273	17,851	-	-	-	-	-	-	-	-
1994	213,279	17,332	-	-	-	-	-	-	-	-
1995	268,025	22,865	-	-	-	-	-	-	-	-
1996	327,253	24,606	-	-	-	-	-	-	-	-

AS FROM 1991 NO DISTINCTION IS MADE BETWEEN THE DIFFERENT POPULATION GROUPS.

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
OTHER DISORDERS OF MALE GENITAL ORGANS (N50)																										
T	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
DISEASES OF MALE GENITAL ORGANS (N40-N51)																										
T	108	-	-	-	-	-	-	-	-	-	-	1	-	2	1	1	3	6	6	13	17	26	18	14	-	-
M	108	-	-	-	-	-	-	-	-	-	-	1	-	2	1	1	3	6	6	13	17	26	18	14	-	-
SALPINGITIS AND OOPHORITIS (N70)																										
T	6	-	-	-	-	-	-	-	-	-	2	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-
F	6	-	-	-	-	-	-	-	-	-	2	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-
INFLAMMATORY DISEASE OF UTERUS, EXCEPT CERVIX (N71)																										
T	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
OTHER FEMALE PELVIC INFLAMMATORY DISEASES (N73)																										
T	76	-	-	-	-	-	-	-	-	-	11	12	14	10	9	7	1	1	2	1	4	2	-	2	-	-
F	76	-	-	-	-	-	-	-	-	-	11	12	14	10	9	7	1	1	2	1	4	2	-	2	-	-
OTHER INFLAMMATION OF VAGINA AND VULVA (N76)																										
T	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS (N70-N77)																										
T	85	-	-	-	-	-	-	-	-	-	13	14	15	12	10	7	1	1	3	1	4	2	-	2	-	-
F	85	-	-	-	-	-	-	-	-	-	13	14	15	12	10	7	1	1	3	1	4	2	-	2	-	-
FISTULAE INVOLVING FEMALE GENITAL TRACT (N82)																										
T	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
NONINFLAMMATORY DISORDERS OF OVARY, FALLOPIAN TUBE AND BROAD LIGAMENT (N83)																										
T	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-
OTHER NONINFLAMMATORY DISORDERS OF VAGINA (N89)																										
T	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
NONINFLAMMATORY DISORDERS OF FEMALE GENITAL TRACT (N80-N98)																										
T	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	2	-	-	-	-
F	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	2	-	-	-	-





























2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
CONGENITAL MALFORMATIONS OF CARDIAC CHAMBERS AND CONNECTIONS (Q20)																										
T	13	11	-	-	-	-	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
M	8	7	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
F	5	4	-	-	-	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS OF CARDIAC SEPTA (Q21)																										
T	118	76	13	4	2	1	96	10	2	4	1	2	-	1	2	-	-	-	-	-	-	-	-	-	-	-
M	55	35	7	3	1	-	46	4	-	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	63	41	6	1	1	1	50	6	2	1	-	1	-	1	2	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS OF PULMONARY AND TRICUSPID VALVES (Q22)																										
T	18	14	1	-	-	-	15	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
M	14	11	1	-	-	-	12	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
F	4	3	-	-	-	-	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS OF AORTIC AND MITRAL VALVES (Q23)																										
T	29	20	1	-	-	-	21	1	1	1	1	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-
M	13	11	-	-	-	-	11	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
F	16	9	1	-	-	-	10	1	-	1	1	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-
OTHER CONGENITAL MALFORMATIONS OF HEART (Q24)																										
T	319	239	24	10	4	4	281	13	7	4	4	4	1	1	2	-	1	-	-	-	-	-	-	-	-	1
M	170	127	14	5	3	1	150	7	4	2	2	2	1	-	1	-	-	-	-	-	-	-	-	-	-	1
F	149	112	10	5	1	3	131	6	3	2	2	2	-	1	1	-	1	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS OF GREAT ARTERIES (Q25)																										
T	36	23	1	-	1	-	25	-	1	4	1	1	-	1	-	1	-	1	1	-	-	-	-	-	-	-
M	16	9	-	-	1	-	10	-	-	2	1	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-
F	20	14	1	-	-	-	15	-	1	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS OF GREAT VEINS (Q26)																										
T	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONGENITAL MALFORMATIONS OF PERIPHERAL VASCULAR SYSTEM (Q27)																										
T	11	3	-	-	-	-	3	-	1	-	-	2	-	3	-	1	-	-	-	-	-	1	-	-	-	-
M	5	1	-	-	-	-	1	-	-	-	-	1	-	2	-	1	-	-	-	-	-	-	-	-	-	-
F	6	2	-	-	-	-	2	-	1	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-





2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
OTHER CONGENITAL MALFORMATIONS OF INTESTINE (Q43)																										
T	22	15	1	-	-	-	16	1	4	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
M	15	11	1	-	-	-	12	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	7	4	-	-	-	-	4	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS OF GALLBLADDER, BILE DUCTS AND LIVER (Q44)																										
T	56	44	9	1	1	-	55	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M	27	22	3	1	-	-	26	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	28	22	5	-	1	-	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONGENITAL MALFORMATIONS OF THE DIGESTIVE SYSTEM (Q38-Q45)																										
T	146	121	14	2	1	1	139	1	4	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
M	80	69	6	1	-	-	76	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	65	52	7	1	1	1	62	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
U	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONGENITAL MALFORMATIONS OF FEMALE GENITALIA (Q52)																										
T	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONGENITAL MALFORMATIONS OF MALE GENITAL ORGANS (Q55)																										
T	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS OF GENITAL ORGANS (Q50-Q56)																										
T	2	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RENAL AGENESIS AND OTHER REDUCTION DEFECTS OF KIDNEY (Q60)																										
T	2	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M	2	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CYSTIC KIDNEY DISEASE (Q61)																										
T	20	8	-	-	-	-	8	-	-	-	1	-	-	-	2	3	1	1	1	-	1	-	2	-	-	-
M	11	5	-	-	-	-	5	-	-	-	1	-	-	-	1	2	1	1	-	-	-	-	-	-	-	-
F	9	3	-	-	-	-	3	-	-	-	-	-	-	-	1	1	-	-	1	-	1	-	2	-	-	-







2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
CHROMOSOMAL ABNORMALITIES, NOT ELSEWHERE CLASSIFIED (Q90-Q99)																										
T	185	129	22	11	4	4	170	2	1	4	2	3	1	-	-	1	1	-	-	-	-	-	-	-	-	-
M	87	63	11	2	4	-	80	1	-	1	1	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-
F	97	65	11	9	-	4	89	1	1	3	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
U	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SENILITY (R54)																										
T	18,346	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	55	428	3,893	5,253	3,561	5,105	33	
M	7,642	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	34	228	2,012	2,284	1,447	1,607	16	
F	10,693	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	21	199	1,878	2,967	2,111	3,498	15	
U	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	3	-	2	
GENERAL SYMPTOMS AND SIGNS (R50-R69)																										
T	18,346	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	55	428	3,893	5,253	3,561	5,105	33	
M	7,642	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	34	228	2,012	2,284	1,447	1,607	16	
F	10,693	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	21	199	1,878	2,967	2,111	3,498	15	
U	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	3	-	2	
SUDDEN INFANT DEATH SYNDROME (R95)																										
T	197	194	3	-	-	-	197	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M	96	95	1	-	-	-	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	101	99	2	-	-	-	101	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER SUDDEN DEATH, CAUSE UNKNOWN (R96)																										
T	41	3	1	-	-	-	4	2	3	4	3	3	8	4	-	3	-	1	3	-	-	1	-	1	1	
M	29	-	1	-	-	-	1	2	3	3	3	3	5	3	-	2	-	1	2	-	-	-	-	-	1	
F	12	3	-	-	-	-	3	-	-	1	-	-	3	1	-	1	-	-	1	-	-	1	-	1	-	
UNATTENDED DEATH (R98)																										
T	66	-	-	2	-	-	2	3	5	2	4	2	6	6	10	2	4	4	3	4	1	2	2	1	3	
M	47	-	-	1	-	-	1	2	5	2	2	2	5	6	7	1	3	3	2	3	-	-	1	1	1	
F	19	-	-	1	-	-	1	1	-	-	2	-	1	-	3	1	1	1	1	1	1	2	1	-	2	
OTHER ILL-DEFINED AND UNSPECIFIED CAUSES OF MORTALITY (R99)																										
T	29,228	1,527	636	245	140	101	2,649	309	265	478	1,006	1,539	1,945	2,109	2,433	2,642	2,632	3,241	3,219	4,050	162	76	41	57	375	
M	16,611	821	334	138	78	42	1,413	179	136	216	409	725	1,084	1,252	1,563	1,742	1,783	1,990	1,683	2,060	83	37	13	20	223	
F	12,586	702	300	107	62	59	1,230	130	129	262	595	813	860	856	867	898	848	1,248	1,534	1,986	79	39	28	37	147	
U	31	4	2	-	-	-	6	-	-	-	2	1	1	1	3	2	1	3	2	4	-	-	-	-	5	









2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
OCCUPANT OF SPECIAL VEHICLE MAINLY USED IN AGRICULTURE INJURED IN TRANSPORT ACCIDENT (V84)																										
T	7	-	-	-	-	-	-	1	-	-	-	-	1	-	1	1	2	1	-	-	-	-	-	-	-	-
M	7	-	-	-	-	-	-	1	-	-	-	-	1	-	1	1	2	1	-	-	-	-	-	-	-	-
TRAFFIC ACCIDENT OF SPECIFIED TYPE BUT VICTIM'S MODE OF TRANSPORT UNKNOWN (V87)																										
T	98	-	1	-	1	-	2	3	3	5	8	16	13	10	8	11	7	5	1	2	1	1	2	-	-	-
M	76	-	-	-	-	-	-	2	2	3	7	14	11	7	7	8	6	4	1	1	1	1	1	-	-	-
F	22	-	1	-	1	-	2	1	1	2	1	2	2	3	1	3	1	1	-	1	-	-	1	-	-	-
NONTRAFFIC ACCIDENT OF SPECIFIED TYPE BUT VICTIM'S MODE OF TRANSPORT UNKNOWN (V88)																										
T	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOTOR- OR NON-MOTOR-VEHICLE ACCIDENT, TYPE OF VEHICLE UNSPECIFIED (V89)																										
T	1,790	9	12	11	12	17	61	113	66	118	185	240	216	194	140	118	91	80	52	39	27	19	11	5	15	
M	1,319	5	7	4	7	14	37	66	39	73	139	197	178	156	105	91	73	56	35	25	19	12	6	2	10	
F	467	4	5	7	5	3	24	47	27	45	45	42	38	36	35	27	18	24	17	14	8	7	5	3	5	
U	4	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	
OTHER LAND TRANSPORT ACCIDENTS (V80-V89)																										
T	1,916	9	13	11	13	17	63	118	69	124	194	259	232	206	151	133	100	89	55	41	28	20	13	6	15	
M	1,414	5	7	4	7	14	37	69	41	76	146	213	191	163	115	102	81	63	38	26	20	13	7	3	10	
F	498	4	6	7	6	3	26	49	28	48	47	45	41	41	36	31	19	26	17	15	8	7	6	3	5	
U	4	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	
WATER-TRANSPORT-RELATED DROWNING AND SUBMERSION WITHOUT ACCIDENT TO WATERCRAFT (V92)																										
T	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
WATER TRANSPORT ACCIDENTS (V90-V94)																										
T	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT TO POWERED AIRCRAFT CAUSING INJURY TO OCCUPANT (V95)																										
T	3	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-
M	3	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-



2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
FALL FROM CLIFF (W15)																										
T	4	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-
M	4	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-
OTHER FALL FROM ONE LEVEL TO ANOTHER (W17)																										
T	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
UNSPECIFIED FALL (W19)																										
T	42	1	-	-	-	-	1	-	2	-	3	3	-	2	-	2	8	1	2	2	2	2	4	8	-	
M	24	-	-	-	-	-	-	-	1	-	1	2	-	2	-	2	6	1	2	1	1	-	3	2	-	
F	18	1	-	-	-	-	1	-	1	-	2	1	-	-	-	-	2	-	-	1	1	2	1	6	-	
FALLS (W00-W19)																										
T	58	2	-	-	-	-	2	-	3	2	4	3	1	2	1	4	8	4	2	3	2	2	5	8	2	
M	38	-	-	-	-	-	-	-	2	1	2	2	1	2	1	4	6	4	2	2	1	-	4	2	2	
F	20	2	-	-	-	-	2	-	1	1	2	1	-	-	-	-	2	-	-	1	1	2	1	6	-	
STRUCK BY THROWN, PROJECTED OR FALLING OBJECT (W20)																										
T	15	-	-	-	1	-	1	-	1	1	1	1	-	-	-	3	-	1	1	1	2	1	-	1	-	
M	9	-	-	-	1	-	1	-	1	1	1	1	-	-	-	1	-	-	1	-	2	-	-	-	-	
F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	1	-	1	-	1	-	
STRIKING AGAINST OR STRUCK BY OTHER OBJECTS (W22)																										
T	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	
CONTACT WITH AGRICULTURAL MACHINERY (W30)																										
T	3	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
M	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RIFLE, SHOTGUN AND LARGER FIREARM DISCHARGE (W33)																										
T	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
DISCHARGE FROM OTHER AND UNSPECIFIED FIREARMS (W34)																										
T	3	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	
M	2	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
EXPLOSION OF OTHER MATERIALS (W40)																										
T	5	-	-	-	-	-	-	1	-	1	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	
M	5	-	-	-	-	-	-	1	-	1	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	
FOREIGN BODY ENTERING INTO OR THROUGH EYE OR NATURAL ORIFICE (W44)																										
T	6	-	2	-	-	-	2	2	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	
M	4	-	2	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
F	2	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
EXPOSURE TO INANIMATE MECHANICAL FORCES (W20-W49)																										
T	37	-	2	-	1	-	3	3	2	2	3	3	1	1	2	3	-	2	3	3	2	3	-	1	-	
M	26	-	2	-	1	-	3	2	1	2	3	2	1	1	2	1	-	1	3	1	2	1	-	-	-	
F	11	-	-	-	-	-	-	1	1	-	-	1	-	-	-	2	-	1	-	2	-	2	-	1	-	
BITTEN OR STRUCK BY DOG (W54)																										
T	8	-	-	-	1	-	1	-	-	-	-	-	1	-	1	1	-	-	-	1	1	1	-	-	1	
M	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	1	
F	4	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	
BITTEN OR STRUCK BY OTHER MAMMALS (W55)																										
T	4	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	2	-	-	-	-	-	-	-	-	
M	4	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	2	-	-	-	-	-	-	-	-	
BITTEN OR CRUSHED BY OTHER REPTILES (W59)																										
T	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EXPOSURE TO ANIMATE MECHANICAL FORCES (W50-W64)																										
T	13	-	-	-	1	-	1	-	-	1	-	1	1	-	2	1	2	-	-	1	1	1	-	-	1	
M	9	-	-	-	-	-	-	-	-	1	-	1	1	-	1	1	2	-	-	1	-	-	-	-	1	
F	4	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
UNSPECIFIED DROWNING AND SUBMERSION (W74)																										
T	12	-	-	4	-	-	4	1	-	1	-	2	-	1	2	-	-	1	-	-	-	-	-	-	-	-
M	8	-	-	2	-	-	2	-	-	1	-	1	-	1	2	-	-	1	-	-	-	-	-	-	-	-
F	3	-	-	1	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)																										
T	12	-	-	4	-	-	4	1	-	1	-	2	-	1	2	-	-	1	-	-	-	-	-	-	-	-
M	8	-	-	2	-	-	2	-	-	1	-	1	-	1	2	-	-	1	-	-	-	-	-	-	-	-
F	3	-	-	1	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER ACCIDENTAL HANGING AND STRANGULATION (W76)																										
T	16	-	-	-	-	-	-	-	1	3	-	1	-	1	3	2	2	1	-	1	-	1	-	-	-	-
M	11	-	-	-	-	-	-	-	1	2	-	-	-	-	2	2	1	1	-	1	-	1	-	-	-	-
F	5	-	-	-	-	-	-	-	-	1	-	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-
THREAT TO BREATHING DUE TO CAVE-IN, FALLING EARTH AND OTHER SUBSTANCES (W77)																										
T	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
INHALATION OF GASTRIC CONTENTS (W78)																										
T	65	9	3	2	-	1	15	-	1	6	3	3	6	4	5	6	7	1	1	3	1	-	2	1	-	-
M	37	3	2	1	-	-	6	-	1	3	1	1	2	4	4	3	6	1	1	1	1	-	1	1	-	-
F	28	6	1	1	-	1	9	-	-	3	2	2	4	-	1	3	1	-	-	2	-	-	1	-	-	-
INHALATION AND INGESTION OF FOOD CAUSING OBSTRUCTION OF RESPIRATORY TRACT (W79)																										
T	54	10	8	3	1	-	22	3	-	1	1	4	1	2	5	6	1	4	1	1	-	2	-	-	-	-
M	34	4	5	1	-	-	10	2	-	1	1	4	1	2	4	4	-	4	1	-	-	-	-	-	-	-
F	20	6	3	2	1	-	12	1	-	-	-	-	-	-	1	2	1	-	-	1	-	2	-	-	-	-
INHALATION AND INGESTION OF OTHER OBJECTS CAUSING OBSTRUCTION OF RESPIRATORY TRACT (W80)																										
T	29	2	1	-	-	-	3	1	1	2	4	2	1	2	4	6	1	-	-	-	-	1	-	1	-	-
M	22	2	1	-	-	-	3	1	1	1	4	1	1	1	3	4	1	-	-	-	-	1	-	-	-	-
F	7	-	-	-	-	-	-	-	-	1	-	1	-	1	1	2	-	-	-	-	-	-	-	1	-	-

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
UNSPECIFIED THREAT TO BREATHING (W84)																										
T	62	7	4	-	1	-	12	2	2	1	6	4	8	5	3	3	3	1	1	3	-	2	-	3	3	
M	37	2	1	-	1	-	4	1	1	1	3	3	4	5	3	2	2	1	1	3	-	1	-	2	-	
F	23	4	3	-	-	-	7	1	1	-	3	1	4	-	-	1	1	-	-	-	-	1	-	1	2	
U	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
OTHER ACCIDENTAL THREATS TO BREATHING (W75-W84)																										
T	227	28	16	5	2	1	52	6	5	13	14	14	16	14	20	23	14	8	3	8	1	6	2	5	3	
M	142	11	9	2	1	-	23	4	4	8	9	9	8	12	16	15	10	8	3	5	1	3	1	3	-	
F	83	16	7	3	1	1	28	2	1	5	5	5	8	2	4	8	4	-	-	3	-	3	1	2	2	
U	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
EXPOSURE TO ELECTRIC TRANSMISSION LINES (W85)																										
T	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
EXPOSURE TO UNSPECIFIED ELECTRIC CURRENT (W87)																										
T	60	-	1	-	1	-	2	3	5	11	11	4	3	3	2	4	7	3	1	-	-	-	-	-	1	
M	50	-	1	-	1	-	2	2	2	9	10	4	2	3	1	3	7	3	1	-	-	-	-	-	1	
F	10	-	-	-	-	-	-	1	3	2	1	-	1	-	1	1	-	-	-	-	-	-	-	-	-	
EXPOSURE TO ELECTRIC CURRENT, RADIATION AND EXTREME AMBIENT AIR TEMPERATURE AND PRESSURE (W85-W99)																										
T	61	-	1	-	1	-	2	3	5	11	11	4	3	3	2	5	7	3	1	-	-	-	-	-	1	
M	51	-	1	-	1	-	2	2	2	9	10	4	2	3	1	4	7	3	1	-	-	-	-	-	1	
F	10	-	-	-	-	-	-	1	3	2	1	-	1	-	1	1	-	-	-	-	-	-	-	-	-	
EXPOSURE TO UNCONTROLLED FIRE IN BUILDING OR STRUCTURE (X00)																										
T	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EXPOSURE TO OTHER SPECIFIED SMOKE, FIRE AND FLAMES (X08)																										
T	2	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EXPOSURE TO UNSPECIFIED SMOKE, FIRE AND FLAMES (X09)																										
T	9	-	-	1	-	-	1	-	1	2	-	-	-	1	-	-	1	1	-	-	2	-	-	-	-	
M	5	-	-	1	-	-	1	-	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	
F	4	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	



2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
CONTACT WITH HORNETS, WASPS AND BEES (X23)																										
T	11	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	2	1	2	2	-	-	1	-	
M	8	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	1	-	2	2	-	-	-	-	
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	
CONTACT WITH OTHER SPECIFIED VENOMOUS ARTHROPODS (X25)																										
T	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CONTACT WITH VENOMOUS ANIMALS AND PLANTS (X20-X29)																										
T	41	2	1	2	3	2	10	6	3	2	1	2	1	-	1	1	1	3	1	4	2	-	-	3	-	
M	25	1	1	1	1	1	5	5	1	2	1	2	-	-	1	1	1	1	-	2	2	-	-	1	-	
F	16	1	-	1	2	1	5	1	2	-	-	-	1	-	-	-	-	2	1	2	-	-	-	2	-	
EXPOSURE TO EXCESSIVE NATURAL HEAT (X30)																										
T	5	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	1	-	-	1	-	-	
M	3	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	
EXPOSURE TO EXCESSIVE NATURAL COLD (X31)																										
T	46	1	-	-	-	-	1	2	1	-	1	1	6	3	4	3	4	8	4	2	3	1	1	1	-	
M	36	1	-	-	-	-	1	1	1	-	1	1	5	2	1	2	4	6	3	2	3	1	1	1	-	
F	10	-	-	-	-	-	-	1	-	-	-	-	1	1	3	1	-	2	1	-	-	-	-	-	-	
VICTIM OF LIGHTNING (X33)																										
T	180	-	1	1	1	1	4	14	16	17	23	19	16	15	12	11	4	9	7	6	2	3	-	1	1	
M	106	-	-	-	1	-	1	10	10	9	17	12	10	7	7	4	2	6	4	3	1	2	-	1	-	
F	73	-	1	1	-	1	3	4	6	8	6	7	6	8	5	7	1	3	3	3	1	1	-	-	1	
U	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
EXPOSURE TO FORCES OF NATURE (X30-X39)																										
T	231	1	1	1	1	1	5	17	17	17	25	20	22	18	16	14	9	17	11	9	5	4	2	2	1	
M	145	1	-	-	1	-	2	12	11	9	19	13	15	9	8	6	6	12	7	6	4	3	1	2	-	
F	85	-	1	1	-	1	3	5	6	8	6	7	7	9	8	8	2	5	4	3	1	1	1	-	1	
U	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES (X44)																										
T	10	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	2	1	3	1	-	-	-	-	
M	5	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	1	1	-	-	-	-	-	
F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	1	-	-	-	-	

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
ACCIDENTAL POISONING BY AND EXPOSURE TO ALCOHOL (X45)																										
T	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ACCIDENTAL POISONING BY AND EXPOSURE TO ORGANIC SOLVENTS AND HALOGENATED HYDROCARBONS AND THEIR VAPOURS (X46)																										
T	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER GASES AND VAPOURS (X47)																										
T	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED CHEMICALS AND NOXIOUS SUBSTANCES (X49)																										
T	11	-	-	-	1	2	3	1	1	1	2	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-
M	8	-	-	-	1	1	2	1	-	1	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
F	3	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
ACCIDENTAL POISONING BY AND EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)																										
T	26	-	-	-	1	2	3	1	1	2	2	-	3	-	-	2	2	2	2	4	1	-	1	-	-	-
M	16	-	-	-	1	1	2	1	-	2	2	-	3	-	-	1	2	-	2	1	-	-	-	-	-	-
F	10	-	-	-	-	1	1	-	1	-	-	-	-	-	-	1	-	2	-	3	1	-	1	-	-	-
LACK OF FOOD (X53)																										
T	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
OVEREXERTION, TRAVEL AND PRIVATION (X50-X57)																										
T	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
EXPOSURE TO OTHER SPECIFIED FACTORS (X58)																										
T	7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	3	1	-
M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1
F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-



2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
INTENTIONAL SELF-POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED CHEMICALS AND NOXIOUS SUBSTANCES (X69)																										
T	3	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
F	3	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
INTENTIONAL SELF-HARM BY HANGING, STRANGULATION AND SUFFOCATION (X70)																										
T	155	-	-	-	-	-	-	-	2	19	25	26	14	20	9	13	6	4	3	1	4	4	1	1	1	3
M	136	-	-	-	-	-	-	-	2	15	22	26	14	16	7	12	6	4	2	1	1	4	-	1	1	3
F	19	-	-	-	-	-	-	-	-	4	3	-	-	4	2	1	-	-	1	-	3	-	1	-	-	-
INTENTIONAL SELF-HARM BY DROWNING AND SUBMERSION (X71)																										
T	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTENTIONAL SELF-HARM BY HANDGUN DISCHARGE (X72)																										
T	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	1	-	-	-
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
F	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-
INTENTIONAL SELF-HARM BY OTHER AND UNSPECIFIED FIREARM DISCHARGE (X74)																										
T	19	-	-	-	-	-	-	-	-	-	4	3	1	2	2	-	1	4	1	-	1	-	-	-	-	-
M	16	-	-	-	-	-	-	-	-	-	4	3	1	2	2	-	1	1	1	-	1	-	-	-	-	-
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
INTENTIONAL SELF-HARM BY SMOKE, FIRE AND FLAMES (X76)																										
T	4	-	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
F	4	-	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
INTENTIONAL SELF-HARM BY SHARP OBJECT (X78)																										
T	4	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	1	-	-	-	-	-	-	-	-
M	4	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	1	-	-	-	-	-	-	-	-
INTENTIONAL SELF-HARM BY UNSPECIFIED MEANS (X84)																										
T	17	-	-	-	-	-	-	-	-	1	2	3	3	2	1	1	-	1	1	1	-	-	-	-	-	1
M	15	-	-	-	-	-	-	-	-	-	2	3	3	2	1	1	-	-	1	1	-	-	-	-	-	1
F	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
INTENTIONAL SELF-HARM (X60-X84)																										
T	220	-	-	-	-	-	-	-	4	23	34	34	25	25	13	17	9	10	5	3	5	6	2	1	1	4
M	181	-	-	-	-	-	-	-	3	15	28	33	22	20	10	14	9	6	4	3	2	6	1	1	1	4
F	39	-	-	-	-	-	-	-	1	8	6	1	3	5	3	3	-	4	1	-	3	-	1	-	-	-



2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
ASSAULT BY PUSHING OR PLACING VICTIM BEFORE MOVING OBJECT (Y02)																										
T	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
ASSAULT BY BODILY FORCE (Y04)																										
T	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
SEXUAL ASSAULT BY BODILY FORCE (Y05)																										
T	6	-	-	-	-	-	-	1	-	1	1	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-
F	6	-	-	-	-	-	-	1	-	1	1	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-
NEGLECT AND ABANDONMENT (Y06)																										
T	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
ASSAULT BY OTHER SPECIFIED MEANS (Y08)																										
T	10	-	-	-	-	-	-	-	-	1	1	3	1	-	2	1	-	-	1	-	-	-	-	-	-	-
M	9	-	-	-	-	-	-	-	-	1	-	3	1	-	2	1	-	-	1	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASSAULT BY UNSPECIFIED MEANS (Y09)																										
T	253	2	-	-	1	-	3	2	-	22	24	40	37	23	23	12	15	14	8	11	4	5	4	2	4	4
M	185	2	-	-	1	-	3	2	-	17	18	30	27	16	20	8	10	11	6	6	3	3	2	1	2	2
F	64	-	-	-	-	-	-	-	-	5	6	10	9	7	2	4	5	3	2	3	1	2	2	1	2	2
U	4	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	2	-	-	-	-	-	-
ASSAULT (X85-Y09)																										
T	372	3	-	-	1	-	4	4	1	32	39	62	50	38	31	22	21	16	12	16	5	7	4	2	6	
M	280	3	-	-	1	-	4	2	1	25	29	49	40	29	26	17	15	13	10	7	3	3	2	1	4	
F	88	-	-	-	-	-	-	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	3	
U	4	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	2	-	-	-	-	-	
POISONING BY AND EXPOSURE TO NONOPIOID ANALGESICS, ANTIPYRETICS AND ANTIRHEUMATICS, UNDETERMINED INTENT (Y10)																										
T	6	1	-	-	-	-	1	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	1	1	-	
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	
F	4	1	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	



2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.
POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED CHEMICALS AND NOXIOUS SUBSTANCES, UNDETERMINED INTENT (Y19)																									
T	175	4	3	2	3	3	15	8	5	19	20	22	17	16	10	10	7	5	3	4	2	7	1	-	4
M	101	3	1	2	-	2	8	5	4	7	12	13	11	10	6	6	5	4	1	1	1	3	1	-	3
F	74	1	2	-	3	1	7	3	1	12	8	9	6	6	4	4	2	1	2	3	1	4	-	-	1
HANGING, STRANGULATION AND SUFFOCATION, UNDETERMINED INTENT (Y20)																									
T	794	8	1	2	-	2	13	10	30	75	125	105	96	83	55	47	43	28	20	22	13	16	5	3	5
M	654	5	1	2	-	1	9	5	21	62	108	92	87	65	46	40	38	21	16	13	11	12	3	1	4
F	138	3	-	-	-	1	4	5	8	13	17	12	9	18	9	7	5	7	4	9	2	4	2	2	1
U	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
DROWNING AND SUBMERSION, UNDETERMINED INTENT (Y21)																									
T	792	11	46	30	16	20	123	117	114	60	62	67	40	40	50	36	20	13	16	13	5	6	2	1	7
M	585	7	27	20	11	14	79	76	81	50	50	57	32	37	38	31	16	8	9	9	4	3	-	-	5
F	206	4	19	10	5	6	44	41	32	10	12	10	8	3	12	5	4	5	7	4	1	3	2	1	2
U	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RIFLE, SHOTGUN AND LARGER FIREARM DISCHARGE, UNDETERMINED INTENT (Y23)																									
T	56	-	-	-	-	-	-	2	-	8	7	9	6	5	6	3	2	1	1	1	-	1	2	-	2
M	44	-	-	-	-	-	-	1	-	7	5	8	4	5	5	3	1	-	-	1	-	-	2	-	2
F	12	-	-	-	-	-	-	1	-	1	2	1	2	-	1	-	1	1	1	-	-	1	-	-	-
OTHER AND UNSPECIFIED FIREARM DISCHARGE, UNDETERMINED INTENT (Y24)																									
T	2,772	1	2	1	2	1	7	11	28	186	483	476	385	294	220	170	114	96	66	68	45	32	7	6	78
M	2,281	-	1	-	2	-	3	6	21	145	422	413	328	256	190	141	91	70	43	44	30	20	3	3	52
F	481	1	1	1	-	1	4	5	7	40	61	63	57	37	30	28	23	26	23	24	15	12	4	3	19
U	10	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	7
CONTACT WITH EXPLOSIVE MATERIAL, UNDETERMINED INTENT (Y25)																									
T	4	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1
M	3	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
EXPOSURE TO SMOKE, FIRE AND FLAMES, UNDETERMINED INTENT (Y26)																									
T	1,038	28	32	38	19	15	132	37	24	33	85	112	94	70	52	49	43	50	29	56	40	50	34	26	22
M	562	17	16	22	10	6	71	23	9	16	51	65	57	36	31	29	31	25	11	27	27	21	11	9	12
F	476	11	16	16	9	9	61	14	15	17	34	47	37	34	21	20	12	25	18	29	13	29	23	17	10

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (continued)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
CONTACT WITH STEAM, HOT VAPOURS AND HOT OBJECTS, UNDETERMINED INTENT (Y27)																										
T	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CONTACT WITH SHARP OBJECT, UNDETERMINED INTENT (Y28)																										
T	1,939	1	-	1	-	3	5	4	10	185	422	400	294	196	144	99	53	30	20	23	17	8	2	4	23	
M	1,684	-	-	1	-	2	3	2	10	166	387	349	268	176	122	84	39	19	15	9	10	4	1	3	17	
F	253	1	-	-	-	1	2	2	-	19	35	51	26	20	22	15	14	10	5	14	7	4	1	1	5	
U	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	
CONTACT WITH BLUNT OBJECT, UNDETERMINED INTENT (Y29)																										
T	222	2	1	-	-	1	4	7	6	19	27	25	37	24	16	14	11	10	6	3	2	5	2	2	2	
M	169	2	1	-	-	1	4	5	4	14	22	20	28	15	13	10	11	8	4	3	1	2	1	2	2	
F	52	-	-	-	-	-	-	2	2	5	4	5	9	9	3	4	-	2	2	-	1	3	1	-	-	
U	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FALLING, JUMPING OR PUSHED FROM A HIGH PLACE, UNDETERMINED INTENT (Y30)																										
T	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
FALLING, LYING OR RUNNING BEFORE OR INTO MOVING OBJECT, UNDETERMINED INTENT (Y31)																										
T	5	1	-	-	-	-	1	1	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	
M	3	1	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	
F	2	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
CRASHING OF MOTOR VEHICLE, UNDETERMINED INTENT (Y32)																										
T	3	1	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
M	2	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
OTHER SPECIFIED EVENTS, UNDETERMINED INTENT (Y33)																										
T	11	-	-	-	-	-	-	1	2	1	-	-	2	-	1	1	1	1	-	-	-	-	1	-	-	
M	10	-	-	-	-	-	-	-	2	1	-	-	2	-	1	1	1	1	-	-	-	-	1	-	-	
F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UNSPECIFIED EVENT, UNDETERMINED INTENT (Y34)																										
T	48,078	683	396	309	315	291	1,994	1,271	1,038	3,415	6,931	7,275	6,622	5,131	4,116	3,004	2,127	1,577	1,062	887	597	449	245	45,928	156	
M	37,174	355	229	184	180	172	1,120	786	672	2,653	5,831	5,988	5,391	4,029	3,261	2,370	1,647	1,166	714	576	380	258	143	35,943	111	
F	10,897	328	167	125	135	119	874	485	366	762	1,100	1,287	1,231	1,101	854	634	480	411	348	309	217	191	102	9,980	43	
U	7	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	2	-	-	-	-	5	2







2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.2 DETAILED LIST (10TH REVISION, ICD): AGE BY SEX (concluded)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
SEQUELAE OF EXTERNAL CAUSES OF MORBIDITY AND MORTALITY (Y85-Y89)																										
T	13	-	-	-	-	-	-	-	-	-	1	-	3	-	1	1	-	-	2	1	2	-	1	-	1	-
M	9	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	1	1	2	-	1	-	-	-
F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	1	-
ALL UNNATURAL CAUSES (V00 - Y89)																										
T	61,303	1,001	593	439	393	372	2,798	1,684	1,409	4,305	8,577	9,024	8,094	6,320	5,033	3,765	2,664	2,038	1,383	1,247	864	771	461	514	352	
M	46,844	523	347	261	225	220	1,576	1,037	913	3,321	7,202	7,436	6,609	4,967	3,983	2,960	2,070	1,485	922	783	533	406	226	171	244	
F	14,422	477	246	177	168	152	1,220	647	494	983	1,373	1,586	1,484	1,349	1,048	804	593	552	461	460	331	365	235	342	95	
U	37	1	-	1	-	-	2	-	2	1	2	2	1	4	2	1	1	1	-	4	-	-	-	1	13	





2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HAEMORRHAGIC DISEASE OF FETUS AND NEWBORN (P53)													
T	1	1	-	-	-	-	-	-	-	-	-	-	-
F	1	1	-	-	-	-	-	-	-	-	-	-	-
OTHER NEONATAL HAEMORRHAGES (P54)													
T	21	3	2	1	1	2	2	3	1	1	1	2	2
M	12	2	2	-	1	1	1	2	-	1	1	1	-
F	9	1	-	1	-	1	1	1	1	-	-	1	2
HAEMOLYTIC DISEASE OF FETUS AND NEWBORN (P55)													
T	21	1	3	3	4	2	2	1	-	-	2	1	2
M	12	-	2	3	1	2	2	1	-	-	-	-	1
F	9	1	1	-	3	-	-	-	-	-	2	1	1
HYDROPS FETALIS DUE TO HAEMOLYTIC DISEASE (P56)													
T	12	5	2	-	-	-	-	-	1	1	1	2	-
M	6	3	-	-	-	-	-	-	1	1	-	1	-
F	6	2	2	-	-	-	-	-	-	-	1	1	-
KERNICTERUS (P57)													
T	4	-	-	-	1	1	-	1	-	-	1	-	-
M	4	-	-	-	1	1	-	1	-	-	1	-	-
NEONATAL JAUNDICE FROM OTHER AND UNSPECIFIED CAUSES (P59)													
T	161	10	15	11	12	19	10	16	18	17	8	17	8
M	92	7	10	9	9	9	3	12	11	4	6	10	2
F	69	3	5	2	3	10	7	4	7	13	2	7	6
DISSEMINATED INTRAVASCULAR COAGULATION OF FETUS AND NEWBORN (P60)													
T	43	-	5	2	6	4	4	4	7	1	2	5	3
M	27	-	1	1	5	3	3	3	6	1	-	2	2
F	16	-	4	1	1	1	1	1	1	-	2	3	1

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
OTHER PERINATAL HAEMATOLOGICAL DISORDERS (P61)													
T	50	1	2	5	5	4	4	6	7	3	4	5	4
M	32	-	2	4	3	4	2	3	4	1	3	4	2
F	17	1	-	-	2	-	2	3	3	2	1	1	2
U	1	-	-	1	-	-	-	-	-	-	-	-	-
HAEMORRHAGIC AND HAEMATOLOGICAL DISORDERS OF FETUS AND NEWBORN (P50-P61)													
T	541	32	49	42	45	51	36	52	59	40	37	55	43
M	317	18	29	32	30	33	20	33	37	15	20	33	17
F	221	13	20	8	15	18	16	19	22	25	17	22	26
U	3	1	-	2	-	-	-	-	-	-	-	-	-
TRANSITORY DISORDERS OF CARBOHYDRATE METABOLISM SPECIFIC TO FETUS AND NEWBORN (P70)													
T	29	1	1	1	2	6	1	6	2	2	1	4	2
M	14	1	1	1	1	2	-	2	2	-	1	2	1
F	15	-	-	-	1	4	1	4	-	2	-	2	1
OTHER TRANSITORY NEONATAL ELECTROLYTE AND METABOLIC DISTURBANCES (P74)													
T	18	3	2	1	-	-	3	1	2	3	2	1	-
M	9	2	-	1	-	-	2	-	-	3	1	-	-
F	9	1	2	-	-	-	1	1	2	-	1	1	-
TRANSITORY ENDOCRINE AND METABOLIC DISORDERS SPECIFIC TO FETUS AND NEWBORN (P70-P74)													
T	47	4	3	2	2	6	4	7	4	5	3	5	2
M	23	3	1	2	1	2	2	2	2	3	2	2	1
F	24	1	2	-	1	4	2	5	2	2	1	3	1
OTHER INTESTINAL OBSTRUCTION OF NEWBORN (P76)													
T	13	1	2	2	1	1	1	1	-	1	1	1	1
M	8	-	1	1	1	1	1	-	-	1	1	1	-
F	5	1	1	1	-	-	-	1	-	-	-	-	1
NECROTIZING ENTEROCOLITIS OF FETUS AND NEWBORN (P77)													
T	227	15	20	22	13	19	26	34	21	14	17	10	16
M	116	7	9	16	6	12	16	19	9	8	5	5	4
F	111	8	11	6	7	7	10	15	12	6	12	5	12



2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
OTHER DISTURBANCES OF CEREBRAL STATUS OF NEWBORN (P91)													
T	19	3	4	3	2	3	-	1	-	1	-	1	1
M	9	3	1	1	1	1	-	-	-	1	-	-	1
F	10	-	3	2	1	2	-	1	-	-	-	1	-
FEEDING PROBLEMS OF NEWBORN (P92)													
T	1	-	-	-	-	1	-	-	-	-	-	-	-
F	1	-	-	-	-	1	-	-	-	-	-	-	-
DISORDERS OF MUSCLE TONE OF NEWBORN (P94)													
T	3	-	-	-	-	-	-	-	1	-	1	-	1
M	2	-	-	-	-	-	-	-	1	-	1	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	1
OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P96)													
T	1,938	93	94	149	154	169	183	227	254	171	158	154	132
M	1,047	56	47	92	80	92	95	118	147	101	74	70	75
F	888	37	47	57	74	77	88	108	107	70	84	84	55
U	3	-	-	-	-	-	-	1	-	-	-	-	2
OTHER DISORDERS ORIGINATING IN THE PERINATAL PERIOD (P90-P96)													
T	1,966	96	98	154	156	174	183	229	255	173	159	155	134
M	1,062	59	48	94	81	94	95	119	148	103	75	70	76
F	901	37	50	60	75	80	88	109	107	70	84	85	56
U	3	-	-	-	-	-	-	1	-	-	-	-	2
ANENCEPHALY AND SIMILAR MALFORMATIONS (Q00)													
T	36	2	-	2	5	3	2	1	6	6	2	4	3
M	17	-	-	1	3	-	1	-	2	5	1	1	3
F	18	1	-	1	2	3	1	1	4	1	1	3	-
U	1	1	-	-	-	-	-	-	-	-	-	-	-
ENCEPHALOCELE (Q01)													
T	15	1	1	2	2	1	-	3	2	-	2	1	-
M	6	-	-	1	2	-	-	1	1	-	1	-	-
F	9	1	1	1	-	1	-	2	1	-	1	1	-

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

SEX	MONTH OF DEATH												
	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MICROCEPHALY (Q02)													
T	35	3	1	2	3	1	6	4	5	3	3	1	3
M	18	1	-	2	3	1	2	3	3	-	-	1	2
F	17	2	1	-	-	-	4	1	2	3	3	-	1
CONGENITAL HYDROCEPHALUS(Q03)													
T	209	12	12	12	22	14	16	22	30	17	20	18	14
M	116	6	9	6	11	7	11	13	14	11	9	8	11
F	92	6	3	6	11	7	5	9	16	6	11	9	3
U	1	-	-	-	-	-	-	-	-	-	-	1	-
OTHER CONGENITAL MALFORMATIONS OF BRAIN (Q04)													
T	39	2	3	4	1	5	5	5	3	5	1	1	4
M	26	2	2	3	1	2	4	4	2	3	-	1	2
F	13	-	1	1	-	3	1	1	1	2	1	-	2
SPINA BIFIDA (Q05)													
T	106	13	8	8	5	5	7	14	13	8	8	7	10
M	56	8	4	3	-	2	4	8	8	5	4	5	5
F	50	5	4	5	5	3	3	6	5	3	4	2	5
OTHER CONGENITAL MALFORMATIONS OF NERVOUS SYSTEM (Q07)													
T	3	-	-	-	1	-	-	-	-	1	-	1	-
M	1	-	-	-	1	-	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	-	-	1	-	1	-
CONGENITAL MALFORMATIONS OF THE NERVOUS SYSTEM (Q00-Q07)													
T	443	33	25	30	39	29	36	49	59	40	36	33	34
M	240	17	15	16	21	12	22	29	30	24	15	16	23
F	201	15	10	14	18	17	14	20	29	16	21	16	11
U	2	1	0	0	0	0	0	0	0	0	0	1	0
CONGENITAL MALFORMATIONS OF CARDIAC CHAMBERS AND CONNECTIONS (Q20)													
T	13	-	-	1	2	2	2	-	-	2	-	3	1
M	8	-	-	-	2	1	2	-	-	1	-	1	1
F	5	-	-	1	-	1	-	-	-	1	-	2	-

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
CONGENITAL MALFORMATIONS OF CARDIAC SEPTA (Q21)													
T	118	8	11	12	5	9	8	12	14	10	13	7	9
M	55	2	3	7	3	4	2	5	8	5	7	5	4
F	63	6	8	5	2	5	6	7	6	5	6	2	5
CONGENITAL MALFORMATIONS OF PULMONARY AND TRICUSPID VALVES (Q22)													
T	18	1	-	1	2	-	2	3	3	1	3	-	2
M	14	-	-	1	2	-	2	2	2	1	3	-	1
F	4	1	-	-	-	-	-	1	1	-	-	-	1
CONGENITAL MALFORMATIONS OF AORTIC AND MITRAL VALVES (Q23)													
T	29	1	1	-	-	3	5	4	2	4	-	6	3
M	13	1	-	-	-	2	2	2	1	2	-	2	1
F	16	-	1	-	-	1	3	2	1	2	-	4	2
OTHER CONGENITAL MALFORMATIONS OF HEART (Q24)													
T	319	24	28	21	18	22	21	26	40	31	33	27	28
M	170	14	16	9	10	14	12	17	17	15	19	13	14
F	149	10	12	12	8	8	9	9	23	16	14	14	14
CONGENITAL MALFORMATIONS OF GREAT ARTERIES (Q25)													
T	36	6	3	5	-	-	2	6	6	2	4	1	1
M	16	3	2	2	-	-	2	1	1	1	3	1	-
F	20	3	1	3	-	-	-	5	5	1	1	-	1
CONGENITAL MALFORMATIONS OF GREAT VEINS (Q26)													
T	1	-	-	-	-	-	-	-	1	-	-	-	-
F	1	-	-	-	-	-	-	-	1	-	-	-	-
OTHER CONGENITAL MALFORMATIONS OF PERIPHERAL VASCULAR SYSTEM (Q27)													
T	11	-	1	-	3	1	1	1	-	1	3	-	-
M	5	-	-	-	1	1	-	-	-	1	2	-	-
F	6	-	1	-	2	-	1	1	-	-	1	-	-

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
OTHER CONGENITAL MALFORMATIONS OF CIRCULATORY SYSTEM (Q28)													
T	4	-	-	-	-	-	1	-	-	1	1	1	-
M	3	-	-	-	-	-	1	-	-	1	1	-	-
F	1	-	-	-	-	-	-	-	-	-	-	1	-
CONGENITAL MALFORMATIONS OF THE CIRCULATORY SYSTEM (Q20-Q28)													
T	549	40	44	40	30	37	42	52	66	52	57	45	44
M	284	20	21	19	18	22	23	27	29	27	35	22	21
F	265	20	23	21	12	15	19	25	37	25	22	23	23
CONGENITAL MALFORMATIONS OF NOSE (Q30)													
T	5	-	-	-	-	1	-	1	-	-	2	1	-
M	3	-	-	-	-	1	-	-	-	-	2	-	-
F	2	-	-	-	-	-	-	1	-	-	-	1	-
CONGENITAL MALFORMATIONS OF LARYNX (Q31)													
T	5	-	-	-	-	1	1	1	-	-	1	1	-
M	4	-	-	-	-	1	-	1	-	-	1	1	-
F	1	-	-	-	-	-	1	-	-	-	-	-	-
CONGENITAL MALFORMATIONS OF TRACHEA AND BRONCHUS (Q32)													
T	1	-	-	-	-	1	-	-	-	-	-	-	-
F	1	-	-	-	-	1	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS OF LUNG (Q33)													
T	59	5	6	2	5	7	5	6	5	4	9	3	2
M	32	2	3	1	4	4	3	2	3	2	6	1	1
F	27	3	3	1	1	3	2	4	2	2	3	2	1
OTHER CONGENITAL MALFORMATIONS OF RESPIRATORY SYSTEM (Q34)													
T	6	-	1	1	1	-	1	1	1	-	-	-	-
M	4	-	-	1	1	-	1	-	1	-	-	-	-
F	2	-	1	-	-	-	-	1	-	-	-	-	-

## 2. RECORDED DEATHS

## 2.4 CAUSE OF DEATH

## 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
CONGENITAL MALFORMATIONS OF THE RESPIRATORY SYSTEM (Q30-Q34)													
T	76	5	7	3	6	10	7	9	6	4	12	5	2
M	43	2	3	2	5	6	4	3	4	2	9	2	1
F	33	3	4	1	1	4	3	6	2	2	3	3	1
CLEFT PALATE (Q35)													
T	6	1	1	1	-	-	1	-	-	-	-	-	2
M	2	1	-	1	-	-	-	-	-	-	-	-	-
F	4	-	1	-	-	-	1	-	-	-	-	-	2
CLEFT PALATE WITH CLEFT LIP (Q37)													
T	2	-	-	1	-	-	1	-	-	-	-	-	-
M	1	-	-	-	-	-	1	-	-	-	-	-	-
F	1	-	-	1	-	-	-	-	-	-	-	-	-
CLEFT LIP AND CLEFT PALATE (Q35-Q37)													
T	8	1	1	2	-	-	2	-	-	-	-	-	2
M	3	1	-	1	-	-	1	-	-	-	-	-	-
F	5	-	1	1	-	-	1	-	-	-	-	-	2
OTHER CONGENITAL MALFORMATIONS OF TONGUE, MOUTH AND PHARYNX (Q38)													
T	4	-	-	-	-	1	1	-	2	-	-	-	-
M	1	-	-	-	-	-	-	-	1	-	-	-	-
F	3	-	-	-	-	1	1	-	1	-	-	-	-
CONGENITAL MALFORMATIONS OF OESOPHAGUS (Q39)													
T	24	1	-	1	1	3	2	5	2	-	4	3	2
M	14	1	-	1	1	2	1	4	1	-	-	2	1
F	10	-	-	-	-	1	1	1	1	-	4	1	1
OTHER CONGENITAL MALFORMATIONS OF UPPER ALIMENTARY TRACT (Q40)													
T	10	-	2	-	2	-	1	1	2	-	-	1	1
M	7	-	1	-	2	-	1	-	1	-	-	1	1
F	3	-	1	-	-	-	-	1	1	-	-	-	-



2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
CONGENITAL MALFORMATIONS OF GENITAL ORGANS (Q50-Q56)													
T	2	-	-	-	1	-	-	-	-	1	-	-	-
M	1	-	-	-	1	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	1	-	-	-
RENAL AGENESIS AND OTHER REDUCTION DEFECTS OF KIDNEY (Q60)													
T	2	-	-	-	-	-	1	-	-	1	-	-	-
M	2	-	-	-	-	-	1	-	-	1	-	-	-
CYSTIC KIDNEY DISEASE (Q61)													
T	20	3	2	3	2	3	-	-	1	2	2	-	2
M	11	1	2	3	-	3	-	-	-	1	1	-	-
F	9	2	-	-	2	-	-	-	1	1	1	-	2
CONGENITAL OBSTRUCTIVE DEFECTS OF RENAL PELVIS AND CONGENITAL MALFORMATIONS OF URETER (Q62)													
T	4	-	-	-	-	1	-	-	-	-	2	1	-
M	4	-	-	-	-	1	-	-	-	-	2	1	-
OTHER CONGENITAL MALFORMATIONS OF KIDNEY (Q63)													
T	6	1	-	-	1	-	-	1	-	1	2	-	-
M	3	1	-	-	1	-	-	-	-	-	1	-	-
F	3	-	-	-	-	-	-	1	-	1	1	-	-
OTHER CONGENITAL MALFORMATIONS OF URINARY SYSTEM (Q64)													
T	2	-	1	-	-	-	1	-	-	-	-	-	-
M	2	-	1	-	-	-	1	-	-	-	-	-	-
CONGENITAL MALFORMATIONS OF THE URINARY SYSTEM (Q60-Q64)													
T	34	4	3	3	3	4	2	1	1	4	6	1	2
M	22	2	3	3	1	4	2	-	-	2	4	1	-
F	12	2	-	-	2	-	-	1	1	2	2	-	2
CONGENITAL DEFORMITIES OF FEET (Q66)													
T	1	-	-	-	-	-	-	-	-	-	1	-	-
M	1	-	-	-	-	-	-	-	-	-	1	-	-



2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
OTHER CONGENITAL MALFORMATIONS OF SKIN (Q82)													
T	4	1	-	-	-	-	1	-	1	1	-	-	-
M	3	-	-	-	-	-	1	-	1	1	-	-	-
F	1	1	-	-	-	-	-	-	-	-	-	-	-
PHAKOMATOSES, NOT ELSEWHERE CLASSIFIED (Q85)													
T	6	-	-	2	1	-	1	-	-	-	2	-	-
M	4	-	-	2	-	-	1	-	-	-	1	-	-
F	2	-	-	-	1	-	-	-	-	-	1	-	-
CONGENITAL MALFORMATION SYNDROMES DUE TO KNOWN EXOGENOUS CAUSES, NOT ELSEWHERE CLASSIFIED (Q86)													
T	12	-	-	2	1	2	2	1	2	2	-	-	-
M	4	-	-	-	1	-	1	1	1	-	-	-	-
F	8	-	-	2	-	2	1	-	1	2	-	-	-
OTHER SPECIFIED CONGENITAL MALFORMATION SYNDROMES AFFECTING MULTIPLE SYSTEMS (Q87)													
T	7	-	2	-	1	1	1	-	1	-	-	-	1
M	4	-	-	-	1	-	1	-	1	-	-	-	1
F	3	-	2	-	-	1	-	-	-	-	-	-	-
OTHER CONGENITAL MALFORMATIONS, NOT ELSEWHERE CLASSIFIED (Q89)													
T	250	19	22	16	22	21	25	17	33	16	22	14	23
M	128	10	9	8	10	10	12	10	17	8	11	9	14
F	120	8	13	8	12	11	13	7	15	8	11	5	9
U	2	1	-	-	-	-	-	-	1	-	-	-	-
OTHER CONGENITAL MALFORMATIONS (Q80-Q89)													
T	285	20	25	21	26	24	30	19	38	19	25	14	24
M	147	10	9	10	13	10	16	12	21	9	13	9	15
F	136	9	16	11	13	14	14	7	16	10	12	5	9
U	2	1	-	-	-	-	-	-	1	-	-	-	-
DOWN'S SYNDROME (Q90)													
T	123	7	10	17	6	12	9	10	14	11	10	9	8
M	67	4	5	11	2	6	3	4	9	6	8	4	5
F	56	3	5	6	4	6	6	6	5	5	2	5	3

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
EDWARD'S SYNDROME AND PATAU'S SYNDROME (Q91)													
T	47	3	4	3	7	2	6	2	3	4	8	4	1
M	14	1	1	-	1	1	3	1	1	1	3	1	-
F	33	2	3	3	6	1	3	1	2	3	5	3	1
OTHER TRISOMIES AND PARTIAL TRISOMIES OF THE AUTOSOMES, NOT ELSEWHERE CLASSIFIED (Q92)													
T	3	-	-	-	1	-	-	1	-	-	1	-	-
F	2	-	-	-	1	-	-	1	-	-	-	-	-
U	1	-	-	-	-	-	-	-	-	-	1	-	-
MONOSOMIES AND DELETIONS FROM THE AUTOSOMES, NOT ELSEWHERE CLASSIFIED (Q93)													
T	1	-	1	-	-	-	-	-	-	-	-	-	-
F	1	-	1	-	-	-	-	-	-	-	-	-	-
OTHER CHROMOSOME ABNORMALITIES, NOT ELSEWHERE CLASSIFIED (Q99)													
T	11	3	1	1	-	1	1	-	1	1	1	1	-
M	6	3	-	1	-	1	-	-	1	-	-	-	-
F	5	-	1	-	-	-	1	-	-	1	1	1	-
CHROMOSOMAL ABNORMALITIES, NOT ELSEWHERE CLASSIFIED (Q90-Q99)													
T	185	13	16	21	14	15	16	13	18	16	20	14	9
M	87	8	6	12	3	8	6	5	11	7	11	5	5
F	97	5	10	9	11	7	10	8	7	9	8	9	4
U	1	-	-	-	-	-	-	-	-	-	1	-	-
SENILITY (R54)													
T	18,346	1,252	1,210	1,162	1,169	1,416	1,599	2,069	2,674	1,711	1,378	1,307	1,399
M	7,642	502	528	455	515	636	634	889	1,131	706	569	510	567
F	10,693	749	682	704	654	780	964	1,177	1,543	1,004	807	797	832
U	11	1	-	3	-	-	1	3	-	1	2	-	-
GENERAL SYMPTOMS AND SIGNS (R50-R69)													
T	18,346	1,252	1,210	1,162	1,169	1,416	1,599	2,069	2,674	1,711	1,378	1,307	1,399
M	7,642	502	528	455	515	636	634	889	1,131	706	569	510	567
F	10,693	749	682	704	654	780	964	1,177	1,543	1,004	807	797	832
U	11	1	-	3	-	-	1	3	-	1	2	-	-









2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
OCCUPANT OF HEAVY TRANSPORT VEHICLE INJURED IN OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS (V69)													
T	1	-	-	-	-	-	-	-	1	-	-	-	-
M	1	-	-	-	-	-	-	-	1	-	-	-	-
OCCUPANT OF HEAVY TRANSPORT VEHICLE INJURED IN TRANSPORT ACCIDENT (V60-V69)													
T	1	-	-	-	-	-	-	-	1	-	-	-	-
M	1	-	-	-	-	-	-	-	1	-	-	-	-
BUS OCCUPANT INJURED IN OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS (V79)													
T	6	-	-	-	-	1	-	-	4	-	-	-	1
M	3	-	-	-	-	1	-	-	1	-	-	-	1
F	3	-	-	-	-	-	-	-	3	-	-	-	-
BUS OCCUPANT INJURED IN TRANSPORT ACCIDENT (V70-V79)													
T	6	-	-	-	-	1	-	-	4	-	-	-	1
M	3	-	-	-	-	1	-	-	1	-	-	-	1
F	3	-	-	-	-	-	-	-	3	-	-	-	-
ANIMAL-RIDER OR OCCUPANT OF ANIMAL-DRAWN VEHICLE INJURED IN TRANSPORT ACCIDENT (V80)													
T	5	1	-	-	-	2	-	-	-	1	-	-	1
M	5	1	-	-	-	2	-	-	-	1	-	-	1
OCCUPANT OF RAILWAY TRAIN OR RAILWAY VEHICLE INJURED IN TRANSPORT ACCIDENT (V81)													
T	13	4	1	-	2	1	1	-	1	1	1	-	1
M	6	2	1	-	-	1	-	-	1	-	-	-	1
F	7	2	-	-	2	-	1	-	-	1	1	-	-
OCCUPANT OF STREETCAR INJURED IN TRANSPORT ACCIDENT (V82)													
T	1	-	-	-	-	-	-	-	-	-	-	-	1
F	1	-	-	-	-	-	-	-	-	-	-	-	1
OCCUPANT OF SPECIAL VEHICLE MAINLY USED IN AGRICULTURE INJURED IN TRANSPORT ACCIDENT (V84)													
T	7	2	-	-	-	1	-	-	1	-	-	2	1
M	7	2	-	-	-	1	-	-	1	-	-	2	1

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TRAFFIC ACCIDENT OF SPECIFIED TYPE BUT VICTIM'S MODE OF TRANSPORT UNKNOWN (V87)													
T	98	4	4	9	13	6	14	21	13	4	4	4	2
M	76	2	3	7	10	6	10	17	11	3	2	3	2
F	22	2	1	2	3	-	4	4	2	1	2	1	-
NONTRAFFIC ACCIDENT OF SPECIFIED TYPE BUT VICTIM'S MODE OF TRANSPORT UNKNOWN (V88)													
T	2	-	-	1	-	-	-	-	-	1	-	-	-
M	1	-	-	-	-	-	-	-	-	1	-	-	-
F	1	-	-	1	-	-	-	-	-	-	-	-	-
MOTOR- OR NONMOTOR-VEHICLE ACCIDENT, TYPE OF VEHICLE UNSPECIFIED (V89)													
T	1,790	120	83	139	148	124	139	120	194	177	178	144	224
M	1,319	87	59	89	102	94	100	91	137	142	138	109	171
F	467	33	23	50	44	30	38	29	57	35	40	35	53
U	4	-	1	-	2	-	1	-	-	-	-	-	-
OTHER LAND TRANSPORT ACCIDENTS (V80-V89)													
T	1,916	131	88	149	163	134	154	141	209	184	183	150	230
M	1,414	94	63	96	112	104	110	108	150	147	140	114	176
F	498	37	24	53	49	30	43	33	59	37	43	36	54
U	4	-	1	-	2	-	1	-	-	-	-	-	-
WATER-TRANSPORT-RELATED DROWNING AND SUBMERSION WITHOUT ACCIDENT TO WATERCRAFT (V92)													
T	1	-	-	-	-	-	-	1	-	-	-	-	-
M	1	-	-	-	-	-	-	1	-	-	-	-	-
WATER TRANSPORT ACCIDENTS (V90-V94)													
T	1	-	-	-	-	-	-	1	-	-	-	-	-
M	1	-	-	-	-	-	-	1	-	-	-	-	-
ACCIDENT TO POWERED AIRCRAFT CAUSING INJURY TO OCCUPANT (V95)													
T	3	-	-	-	-	-	1	1	-	-	1	-	-
M	3	-	-	-	-	-	1	1	-	-	1	-	-
OTHER SPECIFIED AIR TRANSPORT ACCIDENTS (V97)													
T	3	-	-	-	-	-	-	-	-	2	-	-	1
M	3	-	-	-	-	-	-	-	-	2	-	-	1



2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FALL FROM CLIFF (W15)													
T	4	-	-	-	-	1	-	-	-	1	1	1	-
M	4	-	-	-	-	1	-	-	-	1	1	1	-
OTHER FALL FROM ONE LEVEL TO ANOTHER (W17)													
T	2	1	-	-	-	-	-	-	-	-	-	1	-
M	2	1	-	-	-	-	-	-	-	-	-	1	-
UNSPECIFIED FALL (W19)													
T	42	2	2	2	5	3	6	5	5	2	2	3	5
M	24	1	2	1	2	-	4	2	3	2	1	1	5
F	18	1	-	1	3	3	2	3	2	-	1	2	-
FALLS (W00-W19)													
T	58	3	4	3	7	4	7	5	5	3	4	7	6
M	38	2	3	2	3	1	5	2	3	3	3	5	6
F	20	1	1	1	4	3	2	3	2	-	1	2	-
STRUCK BY THROWN, PROJECTED OR FALLING OBJECT (W20)													
T	15	6	1	2	2	-	1	-	2	1	-	-	-
M	9	2	-	1	2	-	1	-	2	1	-	-	-
F	6	4	1	1	-	-	-	-	-	-	-	-	-
STRIKING AGAINST OR STRUCK BY OTHER OBJECTS (W22)													
T	2	-	-	-	-	1	-	1	-	-	-	-	-
M	2	-	-	-	-	1	-	1	-	-	-	-	-
CONTACT WITH AGRICULTURAL MACHINERY (W30)													
T	3	-	-	1	-	-	1	-	-	1	-	-	-
M	2	-	-	1	-	-	1	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	1	-	-	-
RIFLE, SHOTGUN AND LARGER FIREARM DISCHARGE (W33)													
T	3	-	-	-	-	-	-	-	-	-	1	2	-
M	2	-	-	-	-	-	-	-	-	-	-	2	-
F	1	-	-	-	-	-	-	-	-	-	1	-	-

## 2. RECORDED DEATHS

## 2.4 CAUSE OF DEATH

## 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
DISCHARGE FROM OTHER AND UNSPECIFIED FIREARMS (W34)													
T	3	-	-	-	1	-	-	-	2	-	-	-	-
M	2	-	-	-	-	-	-	-	2	-	-	-	-
F	1	-	-	-	1	-	-	-	-	-	-	-	-
EXPLOSION OF OTHER MATERIALS (W40)													
T	5	-	-	-	-	-	1	-	-	-	1	-	3
M	5	-	-	-	-	-	1	-	-	-	1	-	3
FOREIGN BODY ENTERING INTO OR THROUGH EYE OR NATURAL ORIFICE (W44)													
T	6	-	-	3	-	-	-	-	1	1	-	1	-
M	4	-	-	2	-	-	-	-	1	1	-	-	-
F	2	-	-	1	-	-	-	-	-	-	-	1	-
EXPOSURE TO INANIMATE MECHANICAL FORCES (W20-W49)													
T	37	6	1	6	3	1	3	1	5	3	2	3	3
M	26	2	-	4	2	1	3	1	5	2	1	2	3
F	11	4	1	2	1	-	-	-	-	1	1	1	-
BITTEN OR STRUCK BY DOG (W54)													
T	8	-	3	-	-	1	-	1	2	-	1	-	-
M	4	-	1	-	-	1	-	-	2	-	-	-	-
F	4	-	2	-	-	-	-	1	-	-	1	-	-
BITTEN OR STRUCK BY OTHER MAMMALS (W55)													
T	4	-	-	1	-	1	-	-	-	1	-	1	-
M	4	-	-	1	-	1	-	-	-	1	-	1	-
BITTEN OR CRUSHED BY OTHER REPTILES (W59)													
T	1	-	1	-	-	-	-	-	-	-	-	-	-
M	1	-	1	-	-	-	-	-	-	-	-	-	-
EXPOSURE TO ANIMATE MECHANICAL FORCES (W50-W64)													
T	13	-	4	1	-	2	-	1	2	1	1	1	-
M	9	-	2	1	-	2	-	-	2	1	-	1	-
F	4	-	2	-	-	-	-	1	-	-	1	-	-

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

SEX	MONTH OF DEATH												
	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
UNSPECIFIED DROWNING AND SUBMERSION (W74)													
T	12	5	2	1	-	-	1	-	-	-	1	2	-
M	8	3	2	1	-	-	1	-	-	-	-	1	-
F	3	1	-	-	-	-	-	-	-	-	1	1	-
U	1	1	-	-	-	-	-	-	-	-	-	-	-
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)													
T	12	5	2	1	-	-	1	-	-	-	1	2	-
M	8	3	2	1	-	-	1	-	-	-	-	1	-
F	3	1	-	-	-	-	-	-	-	-	1	1	-
U	1	1	-	-	-	-	-	-	-	-	-	-	-
OTHER ACCIDENTAL HANGING AND STRANGULATION (W76)													
T	16	1	1	1	3	1	1	1	1	-	1	3	2
M	11	1	-	1	1	1	1	-	1	-	1	2	2
F	5	-	1	-	2	-	-	1	-	-	-	1	-
THREAT TO BREATHING DUE TO CAVE-IN, FALLING EARTH AND OTHER SUBSTANCES (W77)													
T	1	-	1	-	-	-	-	-	-	-	-	-	-
M	1	-	1	-	-	-	-	-	-	-	-	-	-
INHALATION OF GASTRIC CONTENTS (W78)													
T	65	7	-	2	5	3	3	9	10	7	8	5	6
M	37	4	-	2	3	1	2	6	6	4	4	3	2
F	28	3	-	-	2	2	1	3	4	3	4	2	4
INHALATION AND INGESTION OF FOOD CAUSING OBSTRUCTION OF RESPIRATORY TRACT (W79)													
T	54	4	4	8	1	1	5	13	4	3	2	5	4
M	34	3	2	4	1	1	4	6	2	3	1	4	3
F	20	1	2	4	-	-	1	7	2	-	1	1	1
INHALATION AND INGESTION OF OTHER OBJECTS CAUSING OBSTRUCTION OF RESPIRATORY TRACT (W80)													
T	29	2	3	1	1	5	5	2	1	1	2	3	3
M	22	1	2	1	1	3	4	1	1	1	1	3	3
F	7	1	1	-	-	2	1	1	-	-	1	-	-



## 2. RECORDED DEATHS

## 2.4 CAUSE OF DEATH

## 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
EXPOSURE TO UNSPECIFIED SMOKE, FIRE AND FLAMES (X09)													
T	9	2	-	-	-	-	-	2	3	1	1	-	-
M	5	1	-	-	-	-	-	-	2	1	1	-	-
F	4	1	-	-	-	-	-	2	1	-	-	-	-
EXPOSURE TO SMOKE, FIRE AND FLAMES (X00-X09)													
T	12	2	2	-	-	-	-	2	3	1	2	-	-
M	7	1	1	-	-	-	-	-	2	1	2	-	-
F	5	1	1	-	-	-	-	2	1	-	-	-	-
CONTACT WITH HOT TAP-WATER (X11)													
T	2	-	-	-	-	-	-	-	2	-	-	-	-
M	1	-	-	-	-	-	-	-	1	-	-	-	-
F	1	-	-	-	-	-	-	-	1	-	-	-	-
CONTACT WITH OTHER HOT FLUIDS (X12)													
T	1	-	-	-	-	1	-	-	-	-	-	-	-
F	1	-	-	-	-	1	-	-	-	-	-	-	-
CONTACT WITH HOT AIR AND GASES (X14)													
T	1	-	-	-	-	-	-	1	-	-	-	-	-
M	1	-	-	-	-	-	-	1	-	-	-	-	-
CONTACT WITH HOT HOUSEHOLD APPLIANCES (X15)													
T	1	-	1	-	-	-	-	-	-	-	-	-	-
F	1	-	1	-	-	-	-	-	-	-	-	-	-
CONTACT WITH HOT HEATING APPLIANCES, RADIATORS AND PIPES (X16)													
T	2	-	1	1	-	-	-	-	-	-	-	-	-
M	2	-	1	1	-	-	-	-	-	-	-	-	-
CONTACT WITH HEAT AND HOT SUBSTANCES (X10-X19)													
T	7	-	2	1	-	1	-	1	2	-	-	-	-
M	4	-	1	1	-	-	-	1	1	-	-	-	-
F	3	-	1	-	-	1	-	-	1	-	-	-	-

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
CONTACT WITH VENOMOUS SNAKES AND LIZARDS (X20)													
T	26	5	2	4	4	-	1	-	1	-	2	2	5
M	16	3	-	2	3	-	-	-	1	-	1	2	4
F	10	2	2	2	1	-	1	-	-	-	1	-	1
CONTACT WITH SCORPIONS (X22)													
T	3	1	1	-	-	-	-	-	-	-	-	-	1
M	1	1	-	-	-	-	-	-	-	-	-	-	-
F	2	-	1	-	-	-	-	-	-	-	-	-	1
CONTACT WITH HORNETS, WASPS AND BEES (X23)													
T	11	-	-	4	1	-	-	1	1	1	-	1	2
M	8	-	-	3	1	-	-	1	1	-	-	1	1
F	3	-	-	1	-	-	-	-	-	1	-	-	1
CONTACT WITH OTHER SPECIFIED VENOMOUS ARTHROPODS (X25)													
T	1	-	1	-	-	-	-	-	-	-	-	-	-
F	1	-	1	-	-	-	-	-	-	-	-	-	-
CONTACT WITH VENOMOUS ANIMALS AND PLANTS (X20-X29)													
T	41	6	4	8	5	-	1	1	2	1	2	3	8
M	25	4	-	5	4	-	-	1	2	-	1	3	5
F	16	2	4	3	1	-	1	-	-	1	1	-	3
EXPOSURE TO EXCESSIVE NATURAL HEAT (X30)													
T	5	-	-	1	-	-	-	1	1	1	1	-	-
M	3	-	-	1	-	-	-	-	-	1	1	-	-
F	2	-	-	-	-	-	-	1	1	-	-	-	-
EXPOSURE TO EXCESSIVE NATURAL COLD (X31)													
T	46	-	-	2	2	2	4	27	7	-	1	1	-
M	36	-	-	1	2	2	4	18	7	-	1	1	-
F	10	-	-	1	-	-	-	9	-	-	-	-	-

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
VICTIM OF LIGHTNING (X33)													
T	180	42	18	14	3	2	-	-	1	6	31	20	43
M	106	23	13	6	2	2	-	-	1	4	15	13	27
F	73	18	5	8	1	-	-	-	-	2	16	7	16
U	1	1	-	-	-	-	-	-	-	-	-	-	-
EXPOSURE TO FORCES OF NATURE (X30-X39)													
T	231	42	18	17	5	4	4	28	9	7	33	21	43
M	145	23	13	8	4	4	4	18	8	5	17	14	27
F	85	18	5	9	1	-	-	10	1	2	16	7	16
U	1	1	-	-	-	-	-	-	-	-	-	-	-
ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES (X44)													
T	10	1	1	-	-	2	-	-	1	1	1	2	1
M	5	-	-	-	-	1	-	-	1	1	1	-	1
F	5	1	1	-	-	1	-	-	-	-	-	2	-
ACCIDENTAL POISONING BY AND EXPOSURE TO ALCOHOL (X45)													
T	2	-	-	1	-	-	-	-	1	-	-	-	-
M	2	-	-	1	-	-	-	-	1	-	-	-	-
ACCIDENTAL POISONING BY AND EXPOSURE TO ORGANIC SOLVENTS AND HALOGENATED HYDROCARBONS AND THEIR VAPOURS (X46)													
T	2	-	-	-	-	-	-	1	1	-	-	-	-
M	1	-	-	-	-	-	-	-	1	-	-	-	-
F	1	-	-	-	-	-	-	1	-	-	-	-	-
ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER GASES AND VAPOURS (X47)													
T	1	-	-	-	-	1	-	-	-	-	-	-	-
F	1	-	-	-	-	1	-	-	-	-	-	-	-
ACCIDENTAL POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED CHEMICALS AND NOXIOUS SUBSTANCES (X49)													
T	11	2	1	1	-	2	-	-	-	1	1	1	2
M	8	2	1	1	-	-	-	-	-	-	1	1	2
F	3	-	-	-	-	2	-	-	-	1	-	-	-

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ACCIDENTAL POISONING BY AND EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)													
T	26	3	2	2	-	5	-	1	3	2	2	3	3
M	16	2	1	2	-	1	-	-	3	1	2	1	3
F	10	1	1	-	-	4	-	1	-	1	-	2	-
LACK OF FOOD (X53)													
T	3	-	-	-	-	1	-	1	-	-	-	-	1
M	1	-	-	-	-	1	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	1	-	-	-	-	1
OVEREXERTION, TRAVEL AND PRIVATION (X50-X57)													
T	3	-	-	-	-	1	-	1	-	-	-	-	1
M	1	-	-	-	-	1	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	1	-	-	-	-	1
EXPOSURE TO OTHER SPECIFIED FACTORS (X58)													
T	7	1	1	-	1	-	-	1	1	-	1	-	1
M	3	1	1	-	-	-	-	-	-	-	-	-	1
F	4	-	-	-	1	-	-	1	1	-	1	-	-
EXPOSURE TO UNSPECIFIED FACTOR (X59)													
T	789	63	39	39	43	72	76	103	117	61	57	52	67
M	315	25	15	15	19	31	25	49	42	23	22	22	27
F	474	38	24	24	24	41	51	54	75	38	35	30	40
ACCIDENTAL EXPOSURE TO OTHER AND UNSPECIFIED FACTORS (X58-X59)													
T	796	64	40	39	44	72	76	104	118	61	58	52	68
M	318	26	16	15	19	31	25	49	42	23	22	22	28
F	478	38	24	24	25	41	51	55	76	38	36	30	40
INTENTIONAL SELF-POISONING BY AND EXPOSURE TO NONOPIOID ANALGESICS, ANTIPYRETICS AND ANTIRHEUMATICS (X60)													
T	1	-	-	-	-	-	-	1	-	-	-	-	-
M	1	-	-	-	-	-	-	1	-	-	-	-	-

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
INTENTIONAL SELF-POISONING BY AND EXPOSURE TO ANTIEPILEPTIC, SEDATIVE-HYPNOTIC, ANTIPARKINSONISM AND PSYCHOTROPIC DRUGS, NOT ELSEWHERE CLASSIFIED (X61)													
T	2	-	1	-	-	-	-	-	-	-	-	-	1
M	1	-	1	-	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	1
INTENTIONAL SELF-POISONING BY AND EXPOSURE TO NARCOTICS AND PSYCHODYSLEPTICS [HALLUCINOGENS], NOT ELSEWHERE CLASSIFIED (X62)													
T	2	-	1	-	-	-	-	-	-	-	1	-	-
M	1	-	1	-	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	1	-	-
INTENTIONAL SELF-POISONING BY AND EXPOSURE TO ORGANIC SOLVENTS AND HALOGENATED HYDROCARBONS AND THEIR VAPOURS (X66)													
T	1	-	-	-	-	-	-	-	-	-	1	-	-
M	1	-	-	-	-	-	-	-	-	-	1	-	-
INTENTIONAL SELF-POISONING BY AND EXPOSURE TO OTHER GASES AND VAPOURS (X67)													
T	3	-	1	1	-	-	-	-	-	-	-	-	1
M	3	-	1	1	-	-	-	-	-	-	-	-	1
INTENTIONAL SELF-POISONING BY AND EXPOSURE TO PESTICIDES (X68)													
T	4	-	1	-	-	1	-	1	1	-	-	-	-
M	1	-	-	-	-	1	-	-	-	-	-	-	-
F	3	-	1	-	-	-	-	1	1	-	-	-	-
INTENTIONAL SELF-POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED CHEMICALS AND NOXIOUS SUBSTANCES (X69)													
T	3	-	1	-	-	-	-	1	-	-	1	-	-
F	3	-	1	-	-	-	-	1	-	-	1	-	-
INTENTIONAL SELF-HARM BY HANGING, STRANGULATION AND SUFFOCATION (X70)													
T	155	14	10	10	10	6	15	11	13	14	19	17	16
M	136	13	10	9	8	6	13	10	12	14	14	12	15
F	19	1	-	1	2	-	2	1	1	-	5	5	1

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
INTENTIONAL SELF-HARM BY DROWNING AND SUBMERSION (X71)													
T	1	-	-	-	-	1	-	-	-	-	-	-	-
M	1	-	-	-	-	1	-	-	-	-	-	-	-
INTENTIONAL SELF-HARM BY HANDGUN DISCHARGE (X72)													
T	4	1	-	-	-	-	1	-	-	-	-	1	1
M	1	-	-	-	-	-	1	-	-	-	-	-	-
F	3	1	-	-	-	-	-	-	-	-	-	1	1
INTENTIONAL SELF-HARM BY OTHER AND UNSPECIFIED FIREARM DISCHARGE (X74)													
T	19	-	1	2	-	3	4	1	2	1	2	1	2
M	16	-	1	2	-	2	2	1	2	1	2	1	2
F	3	-	-	-	-	1	2	-	-	-	-	-	-
INTENTIONAL SELF-HARM BY SMOKE, FIRE AND FLAMES (X76)													
T	4	2	-	-	-	-	1	-	-	-	1	-	-
F	4	2	-	-	-	-	1	-	-	-	1	-	-
INTENTIONAL SELF-HARM BY SHARP OBJECT (X78)													
T	4	1	-	-	-	-	1	-	-	1	1	-	-
M	4	1	-	-	-	-	1	-	-	1	1	-	-
INTENTIONAL SELF-HARM BY UNSPECIFIED MEANS (X84)													
T	17	3	-	2	1	1	-	1	-	3	1	2	3
M	15	3	-	2	1	1	-	-	-	3	1	2	2
F	2	-	-	-	-	-	-	1	-	-	-	-	1
INTENTIONAL SELF-HARM (X60-X84)													
T	220	21	16	15	11	12	22	16	16	19	27	21	24
M	181	17	14	14	9	11	17	12	14	19	19	15	20
F	39	4	2	1	2	1	5	4	2	-	8	6	4
ASSAULT BY UNSPECIFIED CHEMICAL OR NOXIOUS SUBSTANCE (X90)													
T	1	-	-	-	-	-	1	-	-	-	-	-	-
M	1	-	-	-	-	-	1	-	-	-	-	-	-



2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ASSAULT BY PUSHING OR PLACING VICTIM BEFORE MOVING OBJECT (Y02)													
T	1	-	-	-	-	-	1	-	-	-	-	-	-
F	1	-	-	-	-	-	1	-	-	-	-	-	-
ASSAULT BY BODILY FORCE (Y04)													
T	1	-	-	-	1	-	-	-	-	-	-	-	-
M	1	-	-	-	1	-	-	-	-	-	-	-	-
SEXUAL ASSAULT BY BODILY FORCE (Y05)													
T	6	-	2	-	-	-	1	-	1	1	-	-	1
F	6	-	2	-	-	-	1	-	1	1	-	-	1
NEGLECT AND ABANDONMENT (Y06)													
T	3	-	-	-	-	-	-	2	-	1	-	-	-
M	2	-	-	-	-	-	-	1	-	1	-	-	-
F	1	-	-	-	-	-	-	1	-	-	-	-	-
ASSAULT BY OTHER SPECIFIED MEANS (Y08)													
T	10	1	2	-	-	1	-	-	-	-	-	2	4
M	9	1	2	-	-	1	-	-	-	-	-	2	3
F	1	-	-	-	-	-	-	-	-	-	-	-	1
ASSAULT BY UNSPECIFIED MEANS (Y09)													
T	253	14	11	18	14	24	19	20	26	22	21	18	46
M	185	6	8	11	10	16	15	16	22	15	15	13	38
F	64	8	3	5	4	8	4	3	4	7	5	5	8
U	4	-	-	2	-	-	-	1	-	-	1	-	-
ASSAULT (X85-Y09)													
T	372	20	21	23	28	27	29	31	34	34	30	34	61
M	280	12	16	13	24	18	23	26	25	22	22	29	50
F	88	8	5	8	4	9	6	4	9	12	7	5	11
U	4	-	-	2	-	-	-	1	-	-	1	-	-

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
POISONING BY AND EXPOSURE TO NONOPIOID ANALGESICS, ANTIPIRETTICS AND ANTIRHEUMATICS, UNDETERMINED INTENT (Y10)													
T	6	1	-	-	-	-	-	-	2	-	1	2	-
M	2	1	-	-	-	-	-	-	1	-	-	-	-
F	4	-	-	-	-	-	-	-	1	-	1	2	-
POISONING BY EXPOSURE TO ANTIEPILEPTIC, SEDATIVE- HYPNOTIC, ANTIPARKINSONISM AND PSYCHOTROPIC DRUGS NOT ELSEWHERE CLASSIFIED, UNDETERMINED INTENT (Y11)													
T	10	1	-	-	1	2	1	-	2	-	1	-	2
M	9	1	-	-	1	2	1	-	2	-	-	-	2
F	1	-	-	-	-	-	-	-	-	-	1	-	-
POISONING BY AND EXPOSURE TO NARCOTICS AND PSYCHODYSLEPTICS [HALLUCINOGENS], NOT ELSE WHERE CLASSIFIED, UNDETERMINED INTENT (Y12)													
T	1	-	-	-	-	1	-	-	-	-	-	-	-
M	1	-	-	-	-	1	-	-	-	-	-	-	-
POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES, UNDETERMINED INTENT (Y14)													
T	49	10	2	5	2	1	4	4	7	4	6	4	-
M	23	2	1	4	1	-	-	3	3	3	4	2	-
F	26	8	1	1	1	1	4	1	4	1	2	2	-
POISONING BY AND EXPOSURE TO ALCOHOL, UNDETERMINED INTENT (Y15)													
T	12	-	-	2	1	1	-	2	1	-	-	1	4
M	7	-	-	2	1	1	-	1	1	-	-	-	1
F	5	-	-	-	-	-	-	1	-	-	-	1	3
POISONING BY AND EXPOSURE TO ORGANIC SOLVENTS AND HALOGENATED HYDROCARBONS AND THEIR VAPOURS, UNDETERMINED INTENT (Y16)													
T	39	11	3	3	1	2	-	-	2	2	3	5	7
M	26	9	1	3	1	1	-	-	1	2	1	4	3
F	13	2	2	-	-	1	-	-	1	-	2	1	4

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
POISONING BY AND EXPOSURE TO OTHER GASES AND VAPOURS, UNDETERMINED INTENT (Y17)													
T	165	11	12	7	5	18	19	38	23	12	5	11	4
M	117	11	10	5	4	15	12	21	18	8	4	5	4
F	48	-	2	2	1	3	7	17	5	4	1	6	-
POISONING BY AND EXPOSURE TO PESTICIDES, UNDETERMINED INTENT (Y18)													
T	26	1	-	1	1	-	4	4	3	4	3	1	4
M	16	1	-	1	1	-	2	2	-	3	2	1	3
F	10	-	-	-	-	-	2	2	3	1	1	-	1
POISONING BY AND EXPOSURE TO OTHER AND UNSPECIFIED CHEMICALS AND NOXIOUS SUBSTANCES, UNDETERMINED INTENT (Y19)													
T	175	14	8	9	10	17	10	22	11	15	13	24	22
M	101	5	2	9	8	10	6	13	6	9	10	9	14
F	74	9	6	-	2	7	4	9	5	6	3	15	8
HANGING, STRANGULATION AND SUFFOCATION, UNDETERMINED INTENT (Y20)													
T	794	57	58	49	43	57	65	68	74	71	80	61	111
M	654	48	51	39	37	46	52	48	58	59	69	50	97
F	138	9	6	10	5	11	13	20	16	12	11	11	14
U	2	-	1	-	1	-	-	-	-	-	-	-	-
DROWNING AND SUBMERSION, UNDETERMINED INTENT (Y21)													
T	792	105	118	79	36	32	31	40	38	46	77	68	122
M	585	84	89	58	27	27	25	24	24	33	52	57	85
F	206	21	28	21	9	5	6	16	14	13	25	11	37
U	1	-	1	-	-	-	-	-	-	-	-	-	-
RIFLE, SHOTGUN AND LARGER FIREARM DISCHARGE, UNDETERMINED INTENT (Y23)													
T	56	2	3	4	4	3	8	6	8	3	5	7	3
M	44	2	2	2	2	3	8	4	4	2	5	7	3
F	12	-	1	2	2	-	-	2	4	1	-	-	-

## 2. RECORDED DEATHS

## 2.4 CAUSE OF DEATH

## 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
OTHER AND UNSPECIFIED FIREARM DISCHARGE, UNDETERMINED INTENT (Y24)													
T	2,772	201	188	189	186	195	242	213	317	273	233	218	317
M	2,281	164	164	149	147	163	189	185	268	219	185	177	271
F	481	36	23	40	37	32	52	27	49	54	48	41	42
U	10	1	1	-	2	-	1	1	-	-	-	-	4
CONTACT WITH EXPLOSIVE MATERIAL, UNDETERMINED INTENT (Y25)													
T	4	-	-	-	-	1	-	-	-	2	1	-	-
M	3	-	-	-	-	1	-	-	-	2	-	-	-
F	1	-	-	-	-	-	-	-	-	-	1	-	-
EXPOSURE TO SMOKE, FIRE AND FLAMES, UNDETERMINED INTENT (Y26)													
T	1,038	71	61	55	47	60	113	126	165	117	86	72	65
M	562	39	31	30	19	33	63	69	89	66	47	42	34
F	476	32	30	25	28	27	50	57	76	51	39	30	31
CONTACT WITH STEAM, HOT VAPOURS AND HOT OBJECTS, UNDETERMINED INTENT (Y27)													
T	1	-	-	-	-	-	-	-	-	-	1	-	-
F	1	-	-	-	-	-	-	-	-	-	1	-	-
CONTACT WITH SHARP OBJECT, UNDETERMINED INTENT (Y28)													
T	1,939	145	151	161	130	130	157	111	192	156	139	189	278
M	1,684	121	134	144	107	112	129	91	177	134	122	163	250
F	253	23	17	17	23	18	28	19	15	22	17	26	28
U	2	1	-	-	-	-	-	1	-	-	-	-	-
CONTACT WITH BLUNT OBJECT, UNDETERMINED INTENT (Y29)													
T	222	18	20	13	17	13	20	17	16	24	25	18	21
M	169	14	14	10	13	10	17	11	15	17	16	17	15
F	52	4	6	2	4	3	3	6	1	7	9	1	6
U	1	-	-	1	-	-	-	-	-	-	-	-	-
FALLING, JUMPING OR PUSHED FROM A HIGH PLACE, UNDETERMINED INTENT (Y30)													
T	1	-	-	-	-	-	-	-	-	1	-	-	-
M	1	-	-	-	-	-	-	-	-	1	-	-	-

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FALLING, LYING OR RUNNING BEFORE OR INTO MOVING OBJECT, UNDETERMINED INTENT (Y31)													
T	5	-	1	-	1	-	-	-	1	-	1	-	1
M	3	-	-	-	1	-	-	-	1	-	1	-	-
F	2	-	1	-	-	-	-	-	-	-	-	-	1
CRASHING OF MOTOR VEHICLE, UNDETERMINED INTENT (Y32)													
T	3	-	-	1	-	-	-	1	-	-	-	1	-
M	2	-	-	-	-	-	-	1	-	-	-	1	-
F	1	-	-	1	-	-	-	-	-	-	-	-	-
OTHER SPECIFIED EVENTS, UNDETERMINED INTENT (Y33)													
T	11	-	-	-	-	-	1	3	1	1	-	3	2
M	10	-	-	-	-	-	1	3	1	1	-	2	2
F	1	-	-	-	-	-	-	-	-	-	-	1	-
UNSPECIFIED EVENT, UNDETERMINED INTENT (Y34)													
T	48,078	3,777	3,623	3,321	3,115	3,479	4,062	3,995	5,560	4,446	3,869	3,836	4,995
M	37,174	2,831	2,752	2,578	2,423	2,690	3,118	3,086	4,306	3,482	3,009	3,008	3,891
F	10,897	945	868	742	692	788	944	908	1,254	964	860	828	1,104
U	7	1	3	1	-	1	-	1	-	-	-	-	-
EVENT OF UNDETERMINED INTENT (Y10-Y34)													
T	56,199	4,425	4,248	3,899	3,600	4,012	4,737	4,650	6,423	5,177	4,549	4,521	5,958
M	43,474	3,333	3,251	3,034	2,793	3,115	3,623	3,562	4,975	4,041	3,527	3,545	4,675
F	12,702	1,089	991	863	804	896	1,113	1,085	1,448	1,136	1,022	976	1,279
U	23	3	6	2	3	1	1	3	-	-	-	-	4
LEGAL INTERVENTION (Y35)													
T	8	-	2	-	-	-	-	3	-	-	2	1	-
M	8	-	2	-	-	-	-	3	-	-	2	1	-
OPERATIONS OF WAR (Y36)													
T	3	-	-	1	-	1	-	-	-	1	-	-	-
M	3	-	-	1	-	1	-	-	-	1	-	-	-

## 2. RECORDED DEATHS

## 2.4 CAUSE OF DEATH

## 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
LEGAL INTERVENTION AND OPERATIONS OF WAR (Y35-Y36)													
T	3	-	-	1	-	1	-	-	-	1	-	-	-
M	3	-	-	1	-	1	-	-	-	1	-	-	-
MINE ACCIDENTS (Y37)													
T	48	3	3	1	3	3	4	-	4	4	3	19	1
M	48	3	3	1	3	3	4	-	4	4	3	19	1
MINE ACCIDENTS (Y37)													
T	48	3	3	1	3	3	4	-	4	4	3	19	1
M	48	3	3	1	3	3	4	-	4	4	3	19	1
ACCIDENTS IN SPORT (Y38)													
T	1	1	-	-	-	-	-	-	-	-	-	-	-
M	1	1	-	-	-	-	-	-	-	-	-	-	-
ACCIDENTS IN SPORT (Y38)													
T	1	1	-	-	-	-	-	-	-	-	-	-	-
M	1	1	-	-	-	-	-	-	-	-	-	-	-
AGENTS PRIMARILY AFFECTING BLOOD CONSTITUENTS (Y44)													
T	3	1	-	1	-	-	-	-	-	-	-	-	1
F	3	1	-	1	-	-	-	-	-	-	-	-	1
SEDATIVES, HYPNOTICS AND ANTIANXIETY DRUGS (Y47)													
T	1	-	-	-	-	-	-	-	-	-	1	-	-
F	1	-	-	-	-	-	-	-	-	-	1	-	-
ANAESTHETICS AND THERAPEUTIC GASES (Y48)													
T	1	-	-	1	-	-	-	-	-	-	-	-	-
F	1	-	-	1	-	-	-	-	-	-	-	-	-
OTHER AND UNSPECIFIED DRUGS AND MEDICAMENTS (Y57)													
T	7	-	1	-	-	2	1	1	1	1	-	-	-
M	3	-	-	-	-	1	1	-	-	1	-	-	-
F	4	-	1	-	-	1	-	1	1	-	-	-	-



2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (continued)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
SURGICAL OPERATION AND OTHER SURGICAL PROCEDURES AS THE CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE (Y83)													
T	54	3	6	4	3	3	4	4	7	6	3	5	6
M	30	2	3	1	3	1	2	2	5	3	2	2	4
F	24	1	3	3	-	2	2	2	2	3	1	3	2
OTHER MEDICAL PROCEDURES AS THE CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE (Y84)													
T	3	-	-	-	1	-	-	-	1	1	-	-	-
M	2	-	-	-	-	-	-	-	1	1	-	-	-
F	1	-	-	-	1	-	-	-	-	-	-	-	-
SURGICAL AND OTHER MEDICAL PROCEDURES AS THE CAUSE OF ABNORMAL REACTION OF THE PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF THE PROCEDURE (Y83-Y84)													
T	57	3	6	4	4	3	4	4	8	7	3	5	6
M	32	2	3	1	3	1	2	2	6	4	2	2	4
F	25	1	3	3	1	2	2	2	2	3	1	3	2
SEQUELAE OF TRANSPORT ACCIDENTS (Y85)													
T	1	-	-	-	-	-	-	-	-	-	-	1	-
F	1	-	-	-	-	-	-	-	-	-	-	1	-
SEQUELAE OF OTHER ACCIDENTS (Y86)													
T	4	-	-	-	-	2	-	1	1	-	-	-	-
M	4	-	-	-	-	2	-	1	1	-	-	-	-
SEQUELAE OF INTENTIONAL SELF-HARM, ASSAULT AND EVENTS OF UNDETERMINED INTENT (Y87)													
T	5	-	-	-	-	1	-	-	3	1	-	-	-
M	4	-	-	-	-	1	-	-	2	1	-	-	-
F	1	-	-	-	-	-	-	-	1	-	-	-	-
SEQUELAE OF OTHER EXTERNAL CAUSES (Y89)													
T	3	1	-	1	-	-	-	-	1	-	-	-	-
M	1	1	-	-	-	-	-	-	-	-	-	-	-
F	2	-	-	1	-	-	-	-	1	-	-	-	-

2. RECORDED DEATHS  
 2.4 CAUSE OF DEATH  
 2.4.3 DETAILED LIST (10TH REVISION, ICD): MONTH OF DEATH BY SEX (concluded)

MONTH OF DEATH													
SEX	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
SEQUELAE OF EXTERNAL CAUSES OF MORBIDITY AND MORTALITY (Y85-Y89)													
T	13	1	-	1	-	3	-	1	5	1	-	1	-
M	9	1	-	-	-	3	-	1	3	1	-	-	-
F	4	-	-	1	-	-	-	-	2	-	-	1	-
ALL UNNATURAL CAUSES (V01-Y98)													
T	61,303	4,852	4,563	4,287	3,977	4,405	5,144	5,110	6,950	5,580	5,001	4,930	6,504
M	46,844	3,600	3,448	3,272	3,050	3,369	3,889	3,868	5,299	4,331	3,818	3,833	5,067
F	14,422	1,247	1,108	1,011	921	1,035	1,253	1,237	1,651	1,249	1,181	1,096	1,433
U	37	5	7	4	6	1	2	5	-	-	2	1	4



2. RECORDED DEATHS  
 2.5 OCCUPATION OF DECEASED  
 2.5.1 MAJOR OCCUPATIONAL GROUPS: AGE BY SEX (concluded)

SEX	TOTAL	-1	1	2	3	4	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNSPEC.	
SERVICE OCCUPATIONS																										
T	5,830	-	-	-	-	-	-	-	-	39	544	969	972	687	649	543	513	498	245	105	44	10	2	4	6	
M	3,461	-	-	-	-	-	-	-	-	21	422	740	678	347	310	251	232	242	132	57	18	7	1	1	2	
F	2,369	-	-	-	-	-	-	-	-	18	122	229	294	340	339	292	281	256	113	48	26	3	1	3	4	
FARMING AND RELATED OCCUPATIONS																										
T	2,460	-	-	-	-	-	-	-	-	37	143	199	231	225	272	247	247	261	209	132	108	70	43	28	8	
M	2,225	-	-	-	-	-	-	-	-	32	122	167	196	194	243	227	230	237	196	131	107	69	43	24	7	
F	233	-	-	-	-	-	-	-	-	5	21	32	34	31	28	20	17	24	13	1	1	1	-	4	1	
U	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	
ARTISAN, APPRENTICE AND RELATED OCCUPATIONS																										
T	3,205	-	-	-	-	-	-	-	-	25	211	341	417	408	445	412	390	292	165	60	25	6	4	2	2	
M	3,120	-	-	-	-	-	-	-	-	25	205	327	407	392	435	401	381	285	163	60	25	6	4	2	2	
F	85	-	-	-	-	-	-	-	-	-	6	14	10	16	10	11	9	7	2	-	-	-	-	-	-	
PRODUCTION FOREMAN AND SUPERVISOR, MINER AND QUARRY WORKER, OPERATOR, PRODUCTION AND RELATED WORKER																										
T	25,879	-	-	-	-	-	-	-	-	302	1,771	2,961	3,658	3,467	3,395	3,196	2,709	2,412	1,185	482	172	62	35	11	61	
M	22,401	-	-	-	-	-	-	-	-	258	1,533	2,515	3,066	2,954	2,916	2,822	2,406	2,127	1,066	439	151	53	28	11	56	
F	3,470	-	-	-	-	-	-	-	-	44	238	446	592	512	477	374	302	282	119	42	21	9	7	-	5	
U	8	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	3	-	1	-	-	-	-	-	
OCCUPATION UNSPECIFIED AND NOT ELSEWHERE CLASSIFIED																										
T	88,963	-	-	-	-	-	-	-	-	2,608	8,405	10,423	11,000	10,053	9,885	10,115	9,178	9,701	5,183	1,069	300	138	48	63	794	
M	55,878	-	-	-	-	-	-	-	-	1,609	5,137	6,156	6,677	6,142	6,268	6,557	5,923	5,928	4,016	680	170	73	22	25	495	
F	33,036	-	-	-	-	-	-	-	-	998	3,264	4,263	4,320	3,910	3,614	3,557	3,253	3,766	1,164	389	130	65	26	38	279	
U	49	-	-	-	-	-	-	-	-	1	4	4	3	1	3	1	2	7	3	-	-	-	-	-	20	

3. RECORDED INFANT DEATHS  
 3.2 AGE AT DEATH  
 3.2 MONTH OF DEATH AND AGE BY SEX

SEX	TOTAL	MONTH OF DEATH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ALL AGES (-1 YEAR)													
T	24,606	1,939	2,130	2,223	1,940	2,444	2,327	2,129	2,414	1,738	1,774	1,640	1,908
M	12,979	1,056	1,084	1,193	1,022	1,322	1,238	1,115	1,286	930	901	853	979
F	11,581	877	1,043	1,026	918	1,120	1,086	1,011	1,125	805	868	781	921
U	46	6	3	4	-	2	3	3	3	3	5	6	8
-1 DAY													
T	3,813	312	274	339	311	305	326	343	386	302	319	280	316
M	2,098	187	152	199	177	169	175	174	203	166	164	152	180
F	1,697	123	121	140	134	136	151	169	181	135	152	124	131
U	18	2	1	-	-	-	-	-	2	1	3	4	5
1-6 DAYS													
T	4,556	413	392	338	317	412	381	410	515	354	348	303	373
M	2,427	221	199	177	171	224	185	221	292	202	182	165	188
F	2,115	190	191	159	146	187	196	188	222	150	166	138	182
U	14	2	2	2	-	1	-	1	1	2	-	-	3
7-13 DAYS													
T	1,134	81	87	92	86	110	124	122	119	77	76	71	89
M	606	38	46	49	45	61	85	64	60	40	37	35	46
F	524	43	41	42	41	49	39	57	59	37	38	35	43
U	4	-	-	1	-	-	-	1	-	-	1	1	-
14-20 DAYS													
T	729	52	53	57	48	82	73	87	70	51	63	52	41
M	401	32	32	35	22	46	43	48	35	31	33	24	20
F	328	20	21	22	26	36	30	39	35	20	30	28	21
U													
21-27 DAYS													
T	557	42	41	49	47	54	56	56	61	41	39	35	36
M	281	22	17	25	21	28	31	26	29	22	22	19	19
F	275	20	24	24	26	26	25	30	32	19	16	16	17

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CORDED INFANT DEATHS  
2 AGE AT DEATH  
MONTH AND AGE BY SEX (concluded)

SEX	TOTAL	MONTH OF DEATH											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NEONATAL (-1 DAY - 27 DAYS)													
T	10,789	900	847	875	809	963	960	1,018	1,151	825	845	741	855
M	5,813	500	446	485	436	528	519	533	619	461	438	395	453
F	4,939	396	398	387	373	434	441	483	529	361	402	341	394
U	37	4	3	3	-	1	-	2	3	3	5	5	8
28 DAYS - 2 MONTHS													
T	4,188	303	380	379	293	405	431	400	425	303	305	276	288
M	2,230	164	207	195	159	232	228	200	234	163	153	154	141
F	1,955	138	173	184	134	173	202	199	191	140	152	122	147
U	3	1	-	-	-	-	1	1	-	-	-	-	-
3-5 MONTHS													
T	4,842	369	418	447	417	567	470	345	452	327	314	333	383
M	2,433	199	198	233	194	286	234	198	222	170	146	167	186
F	2,407	170	220	214	223	280	236	147	230	157	168	165	197
U	2	-	-	-	-	1	-	-	-	-	-	1	-
6-8 MONTHS													
T	2,855	207	295	308	272	314	285	210	228	167	186	159	224
M	1,464	115	147	159	140	172	147	98	121	80	90	71	124
F	1,388	91	148	148	132	142	137	112	107	87	96	88	100
U	3	1	-	1	-	-	1	-	-	-	-	-	-
9-11 MONTHS													
T	1,932	160	190	214	149	195	181	156	158	116	124	131	158
M	1,039	78	86	121	93	104	110	86	90	56	74	66	75
F	892	82	104	93	56	91	70	70	68	60	50	65	83
U	1	-	-	-	-	-	1	-	-	-	-	-	-

MANUAL

STATISTICAL CLASSIFICATION OF DISEASES, INJURIES AND CAUSES OF DEATH  
(Based on the International Classification of Diseases, ICD-10, 1993.)

## MANUAL STATISTICAL CLASSIFICATION OF DISEASES, INJURIES AND CAUSES OF DEATH

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## DETAILED CLASSIFICATION

## I. CERTAIN INFECTIOUS AND PARASITIC DISEASES

Intestinal infectious diseases (A00-A09)

- A00 Cholera
- A01 Typhoid and paratyphoid fevers
- A02 Other salmonella infections
- A03 Shigellosis
- A04 Other bacterial intestinal infections
- A05 Other bacterial foodborne intoxications
- A06 Amoebiasis
- A07 Other protozoal intestinal diseases
- A08 Viral and other specified intestinal infections
- A09 Diarrhoea and gastroenteritis of presumed infectious origin

Tuberculosis (A15-A19)

- A15 Respiratory tuberculosis, bacteriologically and histologically confirmed
- A16 Respiratory tuberculosis, not confirmed bacteriologically or histologically
- A17 Tuberculosis of nervous system
- A18 Tuberculosis of other organs
- A19 Miliary tuberculosis

Certain zoonotic bacterial diseases (A20-A28)

- A20 Plague
- A21 Tularaemia
- A22 Anthrax
- A23 Brucellosis
- A24 Glanders and melioidosis
- A25 Rat-bite fevers
- A26 Erysipeloid
- A27 Leptospirosis
- A28 Other zoonotic bacterial diseases, not elsewhere classified

Other bacterial diseases (A30-A49)

- A30 Leprosy (Hansen's disease)
- A31 Infection due to other mycobacteria
- A32 Listeriosis
- A33 Tetanus neonatorum
- A34 Obstetrical tetanus
- A35 Other tetanus

- A36 Diphtheria
- A37 Whooping cough
- A38 Scarlet fever
- A39 Meningococcal infection
- A40 Streptococcal septicaemia
- A41 Other septicaemia
- A42 Actinomycosis
- A43 Nocardiosis
- A44 Bartonellosis
- A46 Erysipelas
- A48 Other bacterial diseases, not elsewhere classified
- A49 Bacterial infection of unspecified site

Infections with a predominantly sexual mode of transmission (A50-A64)

- A50 Congenital syphilis
- A52 Late syphilis
- A53 Other and unspecified syphilis
- A54 Gonococcal infection
- A55 Chlamydial lymphogranuloma (venereum)
- A56 Other sexually transmitted chlamydial diseases
- A57 Chancroid
- A58 Granuloma inguinale
- A60 Anogenital herpesviral (herpes simplex) infection
- A63 Other predominantly sexually transmitted diseases, not elsewhere classified
- A64 Unspecified sexually transmitted disease

Other spirochaetal diseases (A65-A69)

- A65 Nonvenereal syphilis
- A68 Relapsing fevers
- A69 Other spirochaetal infections

Other diseases caused by chlamydiae (A70-A74)

- A70 Chlamydia psittaci infection
- A74 Other diseases caused by chlamydiae

Rickettsioses (A75-A79)

- A75 Typhus fever
- A77 Spotted fever (tick-borne rickettsioses)
- A78 Q fever

A79 Other rickettsioses

Viral infections of the central nervous system (A80-A89)

A80 Acute poliomyelitis  
A81 Slow virus infections of central nervous system  
A82 Rabies  
A83 Mosquito-borne viral encephalitis  
A84 Tick-borne viral encephalitis  
A85 Other viral encephalitis, not elsewhere classified  
A86 Unspecified viral encephalitis  
A87 Viral meningitis  
A88 Other viral infections of central nervous system, not elsewhere classified  
A89 Unspecified viral infection of central nervous system

Arthropod-borne viral fevers and viral haemorrhagic fevers (A90-A99)

A90 Dengue fever (classical dengue)  
A91 Dengue haemorrhagic fever  
A92 Other mosquito-borne viral fevers  
A93 Other arthropod-borne viral fevers, not elsewhere classified  
A94 Unspecified arthropod-borne viral fever  
A95 Yellow fever  
A96 Arenaviral haemorrhagic fever  
A98 Other viral haemorrhagic fevers, not elsewhere classified  
A99 Unspecified viral haemorrhagic fever

Viral infections characterised by skin and mucous membrane lesions (B00-B09)

B00 Herpesviral (herpes simplex) infections  
B01 Varicella (chickenpox)  
B02 Zoster (herpes zoster)  
B03 Smallpox  
B04 Monkeypox  
B05 Measles  
B06 Rubella (German measles)  
B07 Viral warts  
B09 Unspecified viral infection characterized by skin and mucous membrane lesions

Viral hepatitis (B15-B19)

B15 Acute hepatitis A  
B16 Acute hepatitis B  
B17 Other acute viral hepatitis  
B18 Chronic viral hepatitis

B19 Unspecified viral hepatitis

Human immunodeficiency virus [HIV] disease (B20-B24)

B20 Human immunodeficiency virus [HIV] disease resulting in infectious and parasitic diseases

B21 Human immunodeficiency virus [HIV] disease resulting in malignant neoplasms

B22 Human immunodeficiency virus [HIV] disease resulting in other specified diseases

B23 Human immunodeficiency virus [HIV] disease resulting in other conditions

B24 Unspecified human immunodeficiency virus [HIV] disease

Other viral diseases (B25-B34)

B25 Cytomegaloviral disease

B26 Mumps

B27 Infectious mononucleosis

B33 Other viral diseases, not elsewhere classified

B34 Viral infection of unspecified site

Mycoses (B35-B49)

B38 Coccidioidomycosis

B39 Histoplasmosis

B40 Blastomycosis

B41 Paracoccidioidomycosis

B42 Sporotrichosis

B43 Chromomycosis and phaeomycotic abscess

B44 Aspergillosis

B45 Cryptococcosis

B46 Zygomycosis

B47 Mycetoma

B48 Other mycoses, not elsewhere classified

B49 Unspecified mycosis

Protozoal diseases (B50-B64)

B50 Plasmodium falciparum malaria

B51 Plasmodium vivax malaria

B52 Plasmodium malariae malaria

B53 Other parasitologically confirmed malaria

B54 Unspecified malaria

B55 Leishmaniasis

B56 African trypanosomiasis

B57 Chagas' disease

B58 Toxoplasmosis

B59 Pneumocystosis

- B60 Other protozoal diseases, not elsewhere classified
- B64 Unspecified protozoal disease

Helminthiases (B65-B83)

- B65 Schistosomiasis (bilharziasis)
- B66 Other fluke infections
- B67 Echinococcosis
- B68 Taeniasis
- B69 Cysticercosis
- B70 Diphyllbothriasis and sparganosis
- B71 Other cestode infections
- B72 Dracunculiasis
- B73 Onchocerciasis
- B74 Filariasis
- B75 Trichinellosis
- B76 Hookworm diseases
- B77 Ascariasis
- B78 Strongyloidiasis
- B79 Trichuriasis
- B80 Enterobiasis
- B81 Other intestinal helminthiases, not elsewhere classified
- B82 Unspecified intestinal parasitism
- B83 Other helminthiases

Pediculosis, acariasis and other infestations (B85-B89)

- B86 Scabies
- B87 Myiasis
- B88 Other infestations
- B89 Unspecified parasitic disease

Sequelae of infectious and parasitic diseases (B90-B94)

- B90 Sequelae of tuberculosis
- B91 Sequelae of poliomyelitis
- B92 Sequelae of leprosy
- B94 Sequelae of other and unspecified infectious and parasitic diseases

II. NEOPLASMS (C00-D48)

Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)

- C00 Malignant neoplasm of lip
- C01 Malignant neoplasm of base of tongue

- C02 Malignant neoplasm of other and unspecified parts of tongue
- C03 Malignant neoplasm of gum
- C04 Malignant neoplasm of floor of mouth
- C05 Malignant neoplasm of palate
- C06 Malignant neoplasm of other and unspecified parts of mouth
- C07 Malignant neoplasm of parotid gland
- C08 Malignant neoplasm of other and unspecified major salivary glands
- C09 Malignant neoplasm of tonsil
- C10 Malignant neoplasm of oropharynx
- C11 Malignant neoplasm of nasopharynx
- C12 Malignant neoplasm of pyriform sinus
- C13 Malignant neoplasm of hypopharynx
- C14 Malignant neoplasm of other and ill-defined sites in the lip, oral cavity and pharynx

Malignant neoplasms of digestive organs (C15-C26)

- C15 Malignant neoplasm of oesophagus
- C16 Malignant neoplasm of stomach
- C17 Malignant neoplasm of small intestine
- C18 Malignant neoplasm of colon
- C19 Malignant neoplasm of rectosigmoid junction
- C20 Malignant neoplasm of rectum
- C21 Malignant neoplasm of anus and anal canal
- C22 Malignant neoplasm of liver and intrahepatic bile ducts
- C23 Malignant neoplasm of gallbladder
- C24 Malignant neoplasm of other and unspecified parts of biliary tract
- C25 Malignant neoplasm of pancreas
- C26 Malignant neoplasm of other and ill-defined digestive organs

Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)

- C30 Malignant neoplasm of nasal cavity and middle ear
- C31 Malignant neoplasm of accessory sinuses
- C32 Malignant neoplasm of larynx
- C33 Malignant neoplasm of trachea
- C34 Malignant neoplasm of bronchus and lung
- C37 Malignant neoplasms of thymus
- C38 Malignant neoplasm of heart, mediastinum and pleura
- C39 Malignant neoplasm of other and ill-defined sites in the respiratory system and intrathoracic organs

Malignant neoplasms of bone and articular cartilage (C40-C41)

- C40 Malignant neoplasm of bone and articular cartilage of limbs
- C41 Malignant neoplasm of bone and articular cartilage of other and unspecified sites

Melanoma and other malignant neoplasms of skin (C43-C44)

- C43 Malignant melanoma of skin
- C44 Other malignant neoplasms of skin

Malignant neoplasms of mesothelial and soft tissue (C45-C49)

- C45 Mesothelioma
- C46 Kaposi's sarcoma
- C47 Malignant neoplasm of peripheral nerves and autonomic nervous system
- C48 Malignant neoplasm of retroperitoneum and peritoneum
- C49 Malignant neoplasm of other connective and soft tissue

Malignant neoplasms of breast (C50)

- C50 Malignant neoplasm of breast

Malignant neoplasms of female genital organs (C51-C58)

- C51 Malignant neoplasm of vulva
- C52 Malignant neoplasm of vagina
- C53 Malignant neoplasm of cervix uteri
- C54 Malignant neoplasm of corpus uteri
- C55 Malignant neoplasm of uterus, part unspecified
- C56 Malignant neoplasm of ovary
- C57 Malignant neoplasm of other and unspecified female genital organs
- C58 Malignant neoplasm of placenta

Malignant neoplasms of the male genital organs (C60-C63)

- C60 Malignant neoplasm of penis
- C61 Malignant neoplasm of prostate
- C62 Malignant neoplasm of testis
- C63 Malignant neoplasm of other and unspecified male genital organs

Malignant neoplasms of urinary tract (C64-C68)

- C64 Malignant neoplasm of kidney, except renal pelvis
- C65 Malignant neoplasm of renal pelvis
- C66 Malignant neoplasm of ureter
- C67 Malignant neoplasm of bladder
- C68 Malignant neoplasm of other and unspecified urinary organs

Malignant neoplasms of the eye, brain and other parts of central nervous system (C69-C72)

- C69 Malignant neoplasm of eye and adnexa
- C70 Malignant neoplasm of meninges
- C71 Malignant neoplasm of brain
- C72 Malignant neoplasm of spinal cord, cranial nerves and other parts of central nervous system

Malignant neoplasms of the thyroid and other endocrine glands (C73-C75)

- C73 Malignant neoplasm of thyroid gland
- C74 Malignant neoplasm of adrenal gland
- C75 Malignant neoplasm of other endocrine glands and related structures

Malignant neoplasms of ill-defined, secondary and unspecified sites (C76-C80)

- C76 Malignant neoplasm of other ill-defined sites
- C80 Malignant neoplasm without specification of site

Malignant neoplasms of lymphoid, haematopoietic and related tissue (C81-C96)

- C81 Hodgkin's disease
- C82 Follicular (nodular) non-Hodgkin's lymphoma
- C83 Diffuse non-Hodgkin's lymphoma
- C84 Peripheral and cutaneous T-cell lymphomas
- C85 Other and unspecified types of non-Hodgkin's lymphoma
- C88 Malignant immunoproliferative diseases
- C90 Multiple myeloma and malignant plasma cell neoplasms
- C91 Lymphoid leukaemia
- C92 Myeloid leukaemia
- C93 Monocytic leukaemia
- C94 Other leukaemias of specified cell type
- C95 Leukaemia of unspecified cell type
- C96 Other and unspecified malignant neoplasms of lymphoid, haematopoietic and related tissue

Malignant neoplasms of independent (primary) multiple sites (C97)

- C97 Malignant neoplasms of independent (primary) multiple sites

In situ neoplasms (D00-D09)

- D00 Carcinoma in situ of oral cavity, oesophagus and stomach
- D01 Carcinoma in situ of other and unspecified digestive organs
- D02 Carcinoma in situ of middle ear and respiratory system
- D03 Melanoma in situ
- D04 Carcinoma in situ of skin

- D05 Carcinoma in situ of breast
- D06 Carcinoma in situ of cervix uteri
- D07 Carcinoma in situ of other and unspecified genital organs
- D09 Carcinoma in situ of other and unspecified sites

Benign neoplasms (D10-D36)

- D10 Benign neoplasm of mouth and pharynx
- D11 Benign neoplasm of major salivary glands
- D12 Benign neoplasm of colon, rectum, anus and anal canal
- D13 Benign neoplasm of other and ill-defined parts of digestive system
- D14 Benign neoplasm of middle ear and respiratory system
- D15 Benign neoplasm of other and unspecified intrathoracic organs
- D16 Benign neoplasm of bone and articular cartilage
- D17 Benign lipomatous neoplasm
- D18 Haemangioma and lymphangioma, any site
- D19 Benign neoplasm of mesothelial tissue
- D20 Benign neoplasm of soft tissue of tetroperitoneum and peritoneum
- D21 Other benign neoplasms of connective and other soft tissue
- D22 Melanocytic naevi
- D23 Other benign neoplasms of skin
- D24 Benign neoplasm of breast
- D25 Leiomyoma of uterus
- D26 Other benign neoplasms of uterus
- D27 Benign neoplasm of ovary
- D28 Benign neoplasm of other and unspecified female genital organs
- D29 Benign neoplasm of male genital organs
- D30 Benign neoplasm of urinary organs
- D31 Benign neoplasm of eye and adnexa
- D32 Benign neoplasm of meninges
- D33 Benign neoplasm of brain and other parts of central nervous system
- D34 Benign neoplasm of thyroid gland
- D35 Benign neoplasm of other and unspecified endocrine glands
- D36 Benign neoplasm of other and unspecified sites

Neoplasms of uncertain and unknown behaviour (D37-D48)

- D37 Neoplasm of uncertain or unknown behaviour of oral cavity and digestive organs
- D38 Neoplasm of uncertain or unknown behaviour of middle ear and respiratory and intrathoracic organs
- D39 Neoplasm of uncertain or unknown behaviour of female genital organs
- D40 Neoplasm of uncertain or unknown behaviour of male genital organs
- D41 Neoplasm of uncertain or unknown behaviour of urinary organs
- D42 Neoplasm of uncertain or unknown behaviour of meninges
- D43 Neoplasm of uncertain or unknown behaviour of brain and central nervous system
- D44 Neoplasm of uncertain or unknown behaviour of endocrine glands

- D45 Polycythaemia vera
- D46 Myelodysplastic syndromes
- D47 Other neoplasms of uncertain or unknown behaviour of lymphoid, haematopoietic and related tissue
- D48 Neoplasm of uncertain or unknown behaviour of other and unspecified sites

### III. DISEASES OF THE BLOOD AND BLOOD FORMING ORGANS AND CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISM

#### Nutritional anaemia (D50-D53)

- D50 Iron deficiency anaemia
- D51 Vitamin B12 deficiency anaemia
- D52 Folate deficiency anaemia
- D53 Other nutritional anaemias

#### Haemolytic anaemias (D55-D59)

- D55 Anaemia due to enzyme disorders
- D56 Thalassaemia
- D57 Sickle-cell disorders
- D58 Other hereditary haemolytic anaemias
- D59 Acquired haemolytic anaemia

#### Aplastic and other anaemias (D60-D64)

- D60 Acquired pure red cell aplasia (erythoblastopenia)
- D61 Other aplastic anaemias
- D62 Acute posthaemorrhagic anaemia
- D64 Other anaemias

#### Coagulation defects, pupura and other haemorrhagic conditions (D65-D69)

- D65 Disseminated intravascular coagulation (defibrination syndrome)
- D66 Hereditary factor VIII deficiency
- D67 Hereditary factor IX deficiency
- D68 Other coagulation defects
- D69 Purpura and other haemorrhagic conditions

#### Other diseases of blood and blood-forming organs (D70-D77)

- D70 Agranulocytosis
- D71 Functional disorders of polymorphonuclear neutrophils
- D72 Other disorders of white blood cells
- D73 Diseases of spleen
- D74 Methaemoglobinaemia

- D75 Other diseases of blood and blood-forming organs
- D76 Certain diseases involving lymphoreticular tissue and reticulohistiocytic system

Certain disorders involving the immune mechanism (D80-D89)

- D80 Immunodeficiency with predominantly antibody defects
- D81 Combined immunodeficiencies
- D82 Immunodeficiency associated with other major defects
- D83 Common variable immunodeficiency
- D84 Other immunodeficiencies
- D86 Sarcoidosis
- D89 Other disorders involving the immune mechanism, not elsewhere classified

IV. ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E90)

Disorders of the thyroid gland (E00-E07)

- E00 Congenital iodine-deficiency syndrome
- E01 Iodine-deficiency-related thyroid disorders and allied conditions
- E02 Subclinical iodine-deficiency hypothyroidism
- E03 Other hypothyroidism
- E04 Other nontoxic goitre
- E05 Thyrotoxicosis (hyperthyroidism)
- E06 Thyroiditis
- E07 Other disorders of thyroid

Diabetes mellitus (E10-E14)

- E10 Insulin-dependent diabetes mellitus
- E11 Non-insulin-dependent diabetes mellitus
- E12 Malnutrition-related diabetes mellitus
- E13 Other specified diabetes mellitus
- E14 Unspecified diabetes mellitus

Other disorders of glucose regulation and pancreatic internal secretion (E15-E16)

- E15 Nondiabetic hypoglycaemic coma
- E16 Other disorders of pancreatic internal secretion

Disorders of other endocrine glands (E20-E35)

- E20 Hypoparathyroidism
- E21 Hyperparathyroidism and other disorders of parathyroid gland
- E22 Hyperfunction of pituitary gland
- E23 Hypofunction and other disorders of pituitary gland

- E24 Cushing's syndrome
- E25 Adrenogenital disorders
- E26 Hyperaldosteronism
- E27 Other disorders of adrenal gland
- E28 Ovarian dysfunction
- E29 Testicular dysfunction
- E30 Disorders of puberty, not elsewhere classified
- E31 Polyglandular dysfunction
- E32 Diseases of thymus
- E34 Other endocrine disorders

Malnutrition (E40-E46)

- E40 Kwashiorkor
- E41 Nutritional marasmus
- E42 Marasmic kwashiorkor
- E43 Unspecified severe protein-energy malnutrition
- E44 Protein-energy malnutrition of moderate and mild degree
- E45 Retarded development following protein-energy malnutrition
- E46 Unspecified protein-energy malnutrition

Other nutritional deficiencies (E50-E64)

- E50 Vitamin A deficiency
- E51 Thiamine deficiency
- E52 Niacin deficiency (pellagra)
- E53 Deficiency of other B group vitamins
- E54 Ascorbic acid deficiency
- E55 Vitamin D deficiency
- E56 Other vitamin deficiencies
- E58 Dietary calcium deficiency
- E59 Dietary selenium deficiency
- E60 Dietary zinc deficiency
- E61 Deficiency of other nutrient elements
- E63 Other nutritional deficiencies
- E64 Sequelae of malnutrition and other nutritional deficiencies

Obesity and other hyperalimentation (E65-E68)

- E65 Localized adiposity
- E66 Obesity
- E67 Other hyperalimentation
- E68 Sequelae of hyperalimentation

Metabolic disorders (E70-E90)

- E70 Disorders of aromatic amino-acid metabolism
- E71 Disorders of branched-chain amino-acid metabolism and fatty-acid metabolism
- E72 Other disorders of amino-acid metabolism
- E73 Lactose intolerance
- E74 Other disorders of carbohydrate metabolism
- E75 Disorders of sphingolipid metabolism and other lipid storage disorders
- E76 Disorders of glycosaminoglycan metabolism
- E77 Disorders of glycoprotein metabolism
- E78 Disorders of lipoprotein metabolism and other lipidaemias
- E79 Disorders of purine and pyrimidine metabolism
- E80 Disorders of porphyrin and bilirubin metabolism
- E83 Disorders of mineral metabolism
- E84 Cystic fibrosis
- E85 Amyloidosis
- E86 Volume depletion
- E87 Other disorders of fluid, electrolyte and acid-base balance
- E88 Other metabolic disorders

## V. MENTAL AND BEHAVIOURAL DISORDERS (F00-F99)

Mental and behavioural disorders due to psychoactive substance use (F10-F19)

- F10 Mental and behavioural disorders due to use of alcohol
- F11 Mental and behavioural disorders due to use of opioids
- F12 Mental and behavioural disorders due to use of cannabinoids
- F13 Mental and behavioural disorders due to use of sedatives or hypnotics
- F14 Mental and behavioural disorders due to use of cocaine
- F15 Mental and behavioural disorders due to use of other stimulants, including caffeine
- F16 Mental and behavioural disorders due to use of hallucinogens
- F17 Mental and behavioural disorders due to use of tobacco
- F18 Mental and behavioural disorders due to use of volatile solvents
- F19 Mental and behavioural disorders due to multiple drug use and use of other psychoactive substances

Behavioural syndromes associated with physiological disturbances and physical factors (F50-F59)

- F50 Eating disorders
- F55 Abuse of non-dependence-producing substances

## VI. DISEASES OF THE NERVOUS SYSTEM (G00-G99)

Inflammatory diseases of the central nervous system (G00-G09)

- G00 Bacterial meningitis, not elsewhere classified
- G03 Meningitis due to other and unspecified causes
- G04 Encephalitis, myelitis and encephalomyelitis
- G06 Intracranial and intraspinal abscess and granuloma
- G08 Intracranial and intraspinal phlebitis and thrombophlebitis
- G09 Sequelae of inflammatory diseases of central nervous system

Systemic atrophies affecting the central nervous system (G10-G13)

- G10 Huntington's disease
- G11 Hereditary ataxia
- G12 Spinal muscular atrophy and related syndromes

Extrapyramidal and movement disorders (G20-G26)

- G20 Parkinson's disease
- G21 Secondary parkinsonism
- G23 Other degenerative diseases of basal ganglia
- G24 Dystonia
- G25 Other extrapyramidal and movement disorders
- G30 Alzheimer's disease

Other degenerative diseases of the nervous system (G30-G32)

- G30 Alzheimers
- G31 Other degenerative diseases of nervous system, not elsewhere classified

Demyelinating diseases of the central nervous system (G35-G37)

- G35 Multiple sclerosis
- G36 Other acute disseminated demyelination
- G37 Other demyelinating diseases of central nervous system

Episodic and paroxysmal disorders (G40-G47)

- G40 Epilepsy
- G41 Status epilepticus

Nerve, nerve root and plexus disorders (G50-G59)

- G52 Disorders of other cranial nerves
- G54 Nerve root and plexus disorders
- G56 Mononeuropathies of upper limb

- G57 Mononeuropathies of lower limb
- G58 Other mononeuropathies

Polyneuropathies and other disorders of the peripheral nervous system (G60-G64)

- G60 Hereditary and idiopathic neuropathy
- G61 Inflammatory polyneuropathy
- G62 Other polyneuropathies
- G64 Other disorders of peripheral nervous system

Diseases of myoneural junction and muscle (G70-G73)

- G70 Myasthenia gravis and other myoneural disorders
- G71 Primary disorders of muscles
- G72 Other myopathies

Cerebral palsy and other paralytic syndromes (G80-G83)

- G80 Infantile cerebral palsy
- G81 Hemiplegia
- G82 Paraplegia and tetraplegia
- G83 Other paralytic syndromes

Other disorders of the nervous system (G90-G99)

- G90 Disorders of autonomic nervous system
- G91 Hydrocephalus
- G92 Toxic encephalopathy
- G93 Other disorders of brain
- G95 Other diseases of spinal cord
- G96 Other disorders of central nervous system
- G98 Other disorders of nervous system, not elsewhere classified.

VIII. DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)

Diseases of the middle ear and mastoid (H65-H75)

- H66 Suppurative and unspecified otitis media
- H68 Eustachian salpingitis and obstruction
- H69 Other disorders of Eustachian tube
- H70 Mastoiditis and related conditions

IX. DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)

Acute Rheumatic fever (I00-I02)

- I00 Rheumatic fever without mention of heart involvement
- I01 Rheumatic fever with heart involvement
- I02 Rheumatic chorea

Chronic Rheumatic heart diseases (I05-I09)

- I05 Rheumatic mitral valve diseases
- I06 Rheumatic aortic valve diseases
- I07 Rheumatic tricuspid valve diseases
- I08 Multiple valve diseases
- I09 Other rheumatic heart diseases

Hypertensive diseases (I10-I15)

- I10 Essential (primary) hypertension
- I11 Hypertensive heart disease
- I12 Hypertensive renal disease
- I13 Hypertensive heart and renal disease

Ischaemic heart diseases (I20-I25)

- I20 Angina pectoris
- I21 Acute myocardial infarction
- I22 Subsequent myocardial infarction
- I23 Certain current complications following acute myocardial infarction
- I24 Other acute ischaemic heart diseases
- I25 Chronic ischaemic heart disease

Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)

- I26 Pulmonary embolism
- I27 Other pulmonary heart diseases
- I28 Other diseases of pulmonary vessels

Other forms of heart disease (I30-I37)

- I30 Acute pericarditis
- I31 Other diseases of pericardium
- I33 Acute and subacute endocarditis
- I34 Nonrheumatic mitral valve disorders
- I35 Nonrheumatic aortic valve disorders
- I36 Nonrheumatic tricuspid valve disorders
- I37 Pulmonary valve disorders

- I38 Endocarditis, valve unspecified
- I40 Acute myocarditis
- I42 Cardiomyopathy
- I44 Atrioventricular and left bundle-branch block
- I45 Other conduction disorders
- I46 Cardiac arrest
- I47 Paroxysmal tachycardia
- I48 Atrial fibrillation and flutter
- I49 Other cardiac arrhythmias
- I50 Heart failure
- I51 Complications and ill-defined descriptions of heart disease

Cerebrovascular diseases (I60-I69)

- I60 Subarachnoid haemorrhage
- I61 Intracerebral haemorrhage
- I62 Other nontraumatic intracranial haemorrhage
- I63 Cerebral infarction
- I64 Stroke, not specified as haemorrhage or infarction
- I65 Occlusion and stenosis of precerebral arteries, not resulting in cerebral infarction
- I67 Other cerebrovascular diseases
- I69 Sequelae of cerebrovascular disease

Diseases of the arteries, arterioles and capillaries (I70-I79)

- I70 Atherosclerosis
- I71 Aortic aneurysm and dissection
- I72 Other aneurysm
- I73 Other peripheral vascular diseases
- I74 Arterial embolism and thrombosis
- I77 Other disorders of arteries and arterioles

Diseases of the veins, lymphatic vessels and lymphatic nodes, not elsewhere classified (I80-I89)

- I80 Phlebitis and thrombophlebitis
- I81 Portal vein thrombosis
- I82 Other venous embolism and thrombosis
- I83 Varicose veins of lower extremities
- I84 Haemorrhoids
- I85 Oesophageal varices
- I86 Varicose veins of other sites
- I87 Other disorders of veins
- I88 Nonspecific lymphadenitis
- I89 Other noninfective disorders of lymphatic vessels and lymph nodes

Other unspecified disorders of the circulatory system (I95-I99)

- I95 Hypotention
- I99 Other and unspecified disorders of circulatory system

## X. DISEASES OF THE RESPIRATORY SYSTEM (J00-J99)

Acute upper respiratory infections (J00-J06)

- J03 Acute tonsillitis
- J04 Acute laryngitis and tracheitis
- J05 Acute obstructive laryngitis [croup] and epiglottitis
- J06 Acute upper respiratory infections of multiple and unspecified sites

Influenza and Pneumonia (J10-J18)

- J10 Influenza due to identified influenza virus
- J11 Influenza, virus not identified
- J12 Viral pneumonia, not elsewhere classified
- J13 Pneumonia due to *Streptococcus pneumoniae*
- J14 Pneumonia due to *Haemophilus influenzae*
- J15 Bacterial pneumonia, not elsewhere classified
- J16 Pneumonia due to other infectious organisms, not elsewhere classified
- J18 Pneumonia, organism unspecified

Other acute lower respiratory infections (J20-J22)

- J20 Acute bronchitis
- J21 Acute bronchiolitis
- J22 Unspecified acute lower respiratory infection

Other diseases of upper respiratory tract (J30-J39)

- J30 Vasomotor and allergic rhinitis
- J31 Chronic rhinitis, nasopharyngitis and pharyngitis
- J32 Chronic sinusitis
- J35 Chronic diseases of tonsils and adenoids
- J36 Peritonsillar abscess
- J37 Chronic laryngitis and laryngotracheitis
- J38 Diseases of vocal cords and larynx, not elsewhere classified
- J39 Other diseases of upper respiratory tract

Chronic lower respiratory diseases (J40-J47)

- J40 Bronchitis, not specified as acute or chronic

- J41 Simple and mucopurulent chronic bronchitis
- J42 Unspecified chronic bronchitis
- J43 Emphysema
- J44 Other chronic obstructive pulmonary disease
- J45 Asthma
- J46 Status asthmaticus
- J47 Bronchiectasis

Lung diseases due to external agents (J60-J70)

- J60 Coalworker's pneumoconiosis
- J61 Pneumoconiosis due to asbestos and other mineral fibres
- J62 Pneumoconiosis due to dust containing silica
- J63 Pneumoconiosis due to other inorganic dusts
- J64 Unspecified pneumoconiosis
- J65 Pneumoconiosis associated with tuberculosis
- J66 Airway disease due to specific organic dust
- J67 Hypersensitivity pneumonitis due to organic dust
- J68 Respiratory conditions due to inhalation of chemicals, gases, fumes and vapours
- J69 Pneumonitis due to solids and liquids
- J70 Respiratory conditions due to other external agents

Other respiratory diseases principally affecting the interstitium (J80-J84)

- J80 Adult respiratory distress syndrome
- J81 Pulmonary oedema
- J82 Pulmonary eosinophilia, not elsewhere classified
- J84 Other interstitial pulmonary diseases

Suppurative and necrotic conditions of lower respiratory tract (J85-J86)

- J85 Abscess of lung and mediastinum
- J86 Pyothorax

Other diseases of the pleura (J90-J94)

- J90 Pleural effusion, not elsewhere classified
- J92 Pleural plaque
- J93 Pneumothorax
- J94 Other pleural conditions

Other diseases of the respiratory system (J95-J99)

- J96 Respiratory failure, not elsewhere classified
- J98 Other respiratory disorders

## XI. DISEASES OF THE DIGESTIVE SYSTEM (K00-K93)

Diseases of the cavity, salivary glands and jaws (K00-K14)

- K06 Other disorders of gingiva and edentulous alveolar ridge
- K09 Cysts of oral region, not elsewhere classified
- K10 Other diseases of jaws
- K11 Diseases of salivary glands
- K12 Stomatitis and related lesions
- K13 Other diseases of lip and oral mucosa
- K14 Diseases of tongue

Diseases of the oesophagus, stomach and duodenum (K20-K31)

- K20 Oesophagitis
- K21 Gastro-oesophageal reflux disease
- K22 Other diseases of oesophagus
- K25 Gastric ulcer
- K26 Duodenal ulcer
- K27 Peptic ulcer, site unspecified
- K28 Gastrojejunal ulcer
- K29 Gastritis and duodenitis
- K31 Other diseases of stomach and duodenum

Diseases of the appendix (K35-K38)

- K35 Acute appendicitis
- K36 Other appendicitis
- K37 Unspecified appendicitis
- K38 Other diseases of appendix

Hernia (K40-K46)

- K40 Inguinal hernia
- K41 Femoral hernia
- K42 Umbilical hernia
- K43 Ventral hernia
- K44 Diaphragmatic hernia
- K45 Other abdominal hernia
- K46 Unspecified abdominal hernia

Noninfective enteritis and colitis (K50-K52)

- K50 Crohn's disease [regional enteritis]

- K51 Ulcerative colitis
- K52 Other noninfective gastroenteritis and colitis

Other diseases of the intestines (K55-K63)

- K55 Vascular disorders of intestine
- K56 Paralytic ileus and intestinal obstruction without hernia
- K57 Diverticular disease of intestine
- K60 Fissure and fistula of anal and rectal regions
- K61 Abscess of anal and rectal regions
- K62 Other diseases of anus and rectum
- K63 Other diseases of intestine

Diseases of the peritoneum (K65-K67)

- K65 Peritonitis
- K66 Other disorders of peritoneum

Diseases of the liver (K70-K77)

- K70 Alcoholic liver disease
- K71 Toxic liver disease
- K72 Hepatic failure, not elsewhere classified
- K73 Chronic hepatitis, not elsewhere classified
- K74 Fibrosis and cirrhosis of liver
- K75 Other inflammatory liver diseases
- K76 Other diseases of liver

Disorders of the gallbladder, biliary tract and pancreas (K80-K87)

- K80 Cholelithiasis
- K81 Cholecystitis
- K82 Other diseases of gallbladder
- K83 Other diseases of biliary tract
- K85 Acute pancreatitis
- K86 Other diseases of pancreas

Other diseases of the digestive system (K90-K93)

- K90 Intestinal malabsorption
- K92 Other diseases of digestive system

XII. DISEASES OF THE SKIN AND SUBCATENOUS TISSUE (L00-L99)

Infections of the skin and subcutaneous tissue (L00-L08)

- L00 Staphylococcal scalded skin syndrome
- L01 Impetigo
- L02 Cutaneous abscess, furuncle and carbuncle
- L03 Cellulitis
- L04 Acute lymphadenitis
- L05 Pilonidal cyst
- L08 Other local infections of skin and subcutaneous tissue

Bullous disorders (L10-L14)

- L10 Pemphigus
- L11 Other acantholytic disorders
- L12 Pemphigoid
- L13 Other bullous disorders

Dermatitis and eczema (L20-L30)

- L20 Atopic dermatitis
- L22 Diaper [napkin] dermatitis
- L23 Allergic contact dermatitis
- L24 Irritant contact dermatitis
- L25 Unspecified contact dermatitis
- L26 Exfoliative dermatitis
- L27 Dermatitis due to substances taken internally
- L30 Other dermatitis

Papulosquamous disorders (L40-L45)

- L40 Psoriasis
- L41 Parapsoriasis
- L42 Pityriasis rosea
- L43 Lichen planus
- L44 Other papulosquamous disorders

Urticaria and Erythema (L50-L54)

- L50 Urticaria
- L51 Erythema multiforme
- L52 Erythema nodosum
- L53 Other erythematous conditions

Radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

- L55 Sunburn
- L56 Other acute skin changes due to ultraviolet radiation
- L57 Skin changes due to chronic exposure to nonionizing radiation
- L58 Radiodermatitis
- L59 Other disorders of skin and subcutaneous tissue related to radiation

Disorders of the skin appendages (L60-L75)

- L71 Rosacea
- L72 Follicular cysts of skin and subcutaneous tissue
- L73 Other follicular disorders

Other disorders of the skin and subcutaneous tissue (L80-L99)

- L80 Vitiligo
- L81 Other disorders of pigmentation
- L88 Pyoderma gangrenosum
- L89 Decubitus ulcer
- L92 Granulomatous disorders of skin and subcutaneous tissue
- L93 Lupus erythematosus
- L95 Vasculitis limited to skin, not elsewhere classified
- L97 Ulcer of lower limb, not elsewhere classified
- L98 Other disorders of skin and subcutaneous tissue, not elsewhere classified

## XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)

Arthropathies (M00-M25)

## Infectious Arthropathies (M00-M03)

- M00 Pyogenic arthritis
- M02 Reactive arthropathies

Inflammatory polyarthropathies (M05-M14)

- M05 Seropositive rheumatoid arthritis
- M06 Other rheumatoid arthritis
- M08 Juvenile arthritis
- M10 Gout
- M11 Other crystal arthropathies
- M12 Other specific arthropathies
- M13 Other arthritis

Arthrosis (M15-M19)

- M15 Polyarthrosis
- M16 Coxarthrosis [arthrosis of hip]
- M17 Gonarthrosis [arthrosis of knee]
- M18 Arthrosis of first carpometacarpal joint
- M19 Other arthrosis

Other joint disorders (M20-M25)

- M24 Other specific joint derangements
- M25 Other joint disorders, not elsewhere classified

Systemic connective tissue disorders (M30-M36)

- M30 Polyarteritis nodosa and related conditions
- M31 Other necrotizing vasculopathies
- M32 Systemic lupus erythematosus
- M33 Dermatopolymyositis
- M34 Systemic sclerosis
- M35 Other systemic involvement of connective tissue

## DORSOPATHIES (M40-M54)

Deforming dorsopathies (M40-M43)

- M42 Spinal osteochondrosis
- M43 Other deforming dorsopathies

Spondylopathies (M45-M49)

- M45 Ankylosing spondylitis
- M46 Other inflammatory spondylopathies
- M47 Spondylosis
- M48 Other spondylopathies

Other dorsopathies (M50-M54)

- M50 Cervical disc disorders
- M51 Other intervertebral disc disorders
- M53 Other dorsopathies, not elsewhere classified
- M54 Dorsalgia

## OSTEOPATHIES AND CHONDROPATHIES (M80-M94)

Disorders of bone density and structure (M80-M85)

- M80 Osteoporosis with pathological fracture
- M81 Osteoporosis without pathological fracture
- M83 Adult osteomalacia
- M84 Disorders of continuity of bone
- M85 Other disorders of bone density and structure

Other osteopathies (M86-M90)

- M86 Osteomyelitis
- M87 Osteonecrosis
- M88 Paget's disease of bone [osteitis deformans]
- M89 Other disorders of bone

Chondropathies (M91-M94)

- M91 Juvenile osteochondrosis of hip and pelvis
- M92 Other juvenile osteochondrosis
- M93 Other osteochondropathies
- M94 Other disorders of cartilage

## XIV. DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)

Glomerular diseases (N00-N08)

- N00 Acute nephritic syndrome
- N01 Rapidly progressive nephritic syndrome
- N02 Recurrent and persistent haematuria
- N03 Chronic nephritic syndrome
- N04 Nephrotic syndrome
- N05 Unspecified nephritic syndrome
- N07 Hereditary nephropathy, not elsewhere classified

Renal tubulo-interstitial diseases (N10-N16)

- N10 Acute tubulo-interstitial nephritis
- N11 Chronic tubulo-interstitial nephritis
- N12 Tubulo-interstitial nephritis, not specified as acute or chronic
- N13 Obstructive and reflux uropathy
- N14 Drug- and heavy-metal-induced tubulo-interstitial and tubular conditions
- N15 Other renal tubulo-interstitial diseases

Renal failure (N17-N19)

- N17 Acute renal failure
- N18 Chronic renal failure
- N19 Unspecified renal failure

Urolithiasis (N20-N23)

- N20 Calculus of kidney and ureter
- N21 Calculus of lower urinary tract

Other disorders of kidney and ureter (N25-N29)

- N25 Disorders resulting from impaired renal tubular function
- N26 Unspecified contracted kidney
- N27 Small kidney of unknown cause
- N28 Other disorders of kidney and ureter, not elsewhere classified

Other diseases of the urinary system (N30-N39)

- N30 Cystitis
- N31 Neuromuscular dysfunction of bladder, not elsewhere classified
- N32 Other disorders of bladder
- N36 Other disorders of urethra
- N39 Other disorders of urinary system

Diseases of male genital organs (N40-N50)

- N40 Hyperplasia of prostate
- N41 Inflammatory diseases of prostate
- N42 Other disorders of prostate
- N44 Torsion of testis
- N45 Orchitis and epididymitis
- N48 Other disorders of penis
- N49 Inflammatory disorders of male genital organs, not elsewhere classified
- N50 Other disorders of male genital organs

Disorders of breast (N60-N64)

- N61 Inflammatory disorders of breast
- N62 Hypertrophy of breast
- N63 Unspecified lump in breast
- N64 Other disorders of breast

Inflammatory diseases of female pelvic organs (N70-N77)

- N70 Salpingitis and oophoritis
- N71 Inflammatory disease of uterus, except cervix
- N72 Inflammatory disease of cervix uteri
- N73 Other female pelvic inflammatory diseases
- N75 Diseases of Bartholin's gland
- N76 Other inflammation of vagina and vulva

Noninflammatory disorders of female genital tract (N80-N98)

- N80 Endometriosis
- N82 Fistulae involving female genital tract
- N83 Noninflammatory disorders of ovary, fallopian tube and broad ligament
- N84 Polyp of female genital tract
- N85 Other noninflammatory disorders of uterus, except cervix
- N86 Erosion and ectropion of cervix uteri
- N87 Dysplasia of cervix uteri
- N88 Other noninflammatory disorders of cervix uteri
- N89 Other noninflammatory disorders of vagina

## XV. PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)

Pregnancy with abortive outcome (O00-O08)

- O00 Ectopic pregnancy
- O01 Hydatidiform mole
- O02 Other abnormal products of conception
- O03 Spontaneous abortion
- O04 Medical abortion
- O05 Other abortion
- O06 Unspecified abortion
- O07 Failed attempted abortion

Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium (O10-O16)

- O10 Pre-existing hypertension complicating pregnancy, childbirth and the puerperium
- O11 Pre-existing hypertensive disorder with superimposed proteinuria
- O12 Gestational [pregnancy-induced] oedema and proteinuria without hypertension
- O13 Gestational [pregnancy-induced] hypertension without significant proteinuria
- O14 Gestational [pregnancy-induced] hypertension with significant proteinuria
- O15 Eclampsia
- O16 Unspecified maternal hypertension

Other maternal disorders predominantly related to pregnancy (O20-O29)

- O20 Haemorrhage in early pregnancy
- O21 Excessive vomiting in pregnancy
- O22 Venous complications in pregnancy
- O23 Infections of genitourinary tract in pregnancy
- O24 Diabetes mellitus in pregnancy
- O25 Malnutrition in pregnancy
- O26 Maternal care for other conditions predominantly related to pregnancy
- O28 Abnormal findings on antenatal screening of mother
- O29 Complications of anaesthesia during pregnancy

Maternal care related to the fetus and amniotic cavity and possible delivery problems (O30-O48)

- O30 Multiple gestation
- O31 Complications specific to multiple gestation
- O32 Maternal care for known or suspected malpresentation of fetus
- O33 Maternal care for known or suspected disproportion
- O34 Maternal care for known or suspected abnormality of pelvic organs
- O35 Maternal care for known or suspected fetal abnormality and damage
- O36 Maternal care for other known or suspected fetal problems
- O40 Polyhydramnios
- O41 Other disorders of amniotic fluid and membranes
- O42 Premature rupture of membranes
- O43 Placental disorders
- O44 Placenta praevia
- O45 Premature separation of placenta [abruptio placentae]
- O46 Antepartum haemorrhage, not elsewhere classified
- O47 False labour
- O48 Prolonged pregnancy

Complications of labour and delivery (O60-O75)

- O60 Preterm delivery
- O61 Failed induction of labour
- O62 Abnormalities of forces of labour
- O63 Long labour
- O64 Obstructed labour due to malposition and malpresentation of fetus
- O65 Obstructed labour due to maternal pelvic abnormality
- O66 Other obstructed labour
- O67 Labour and delivery complicated by intrapartum haemorrhage, not elsewhere classified
- O68 Labour and delivery complicated by fetal stress [distress]
- O69 Labour and delivery complicated by umbilical cord complications
- O70 Perineal laceration during delivery
- O71 Other obstetric trauma

- O72 Postpartum haemorrhage
- O73 Retained placenta and membranes, without haemorrhage
- O74 Complications of anaesthesia during labour and delivery
- O75 Other complications of labour and delivery, not elsewhere classified

Complications predominantly related to the puerperium (O85-O92)

- O85 Puerperal sepsis
- O86 Other puerperal infections
- O87 Venous complications in the puerperium
- O88 Obstetric embolism
- O89 Complications of anaesthesia during the puerperium
- O90 Complications of the puerperium, not elsewhere classified
- O91 Infections of breast associated with childbirth
- O92 Other disorders of breast and lactation associated with childbirth

Other obstetric conditions, not elsewhere classified (O95-O99)

- O95 Obstetric death of unspecified cause
- O96 Death from any obstetric cause occurring more than 42 days but less than one year after delivery
- O98 Maternal infectious and parasitic diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium
- O99 Other maternal diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium

XVI. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)

Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery (P00-P04)

- P00 Fetus and newborn affected by maternal conditions that may be unrelated to present pregnancy
- P01 Fetus and newborn affected by maternal complications of pregnancy
- P02 Fetus and newborn affected by complications of placenta, cord and membranes
- P03 Fetus and newborn affected by other complications of labour and delivery
- P04 Fetus and newborn affected by noxious influences transmitted via placenta or breast milk

Disorders related to length of gestation and fetal growth (P05-P08)

- P05 Slow fetal growth and fetal malnutrition
- P07 Disorders related to short gestation and low birth weight, not elsewhere classified
- P08 Disorders related to long gestation and high birth weight

Birth trauma (P10-P15)

- P10 Intracranial laceration and haemorrhage due to birth injury
- P11 Other birth injuries to central nervous system
- P12 Birth injury to scalp
- P13 Birth injury to skeleton

- P14 Birth injury to peripheral nervous system
- P15 Other birth injuries

Respiratory and cardiovascular disorders specific to the perinatal period (P20-P29)

- P20 Intrauterine hypoxia
- P21 Birth asphyxia
- P22 Respiratory distress of newborn
- P23 Congenital pneumonia
- P24 Neonatal aspiration syndromes
- P25 Interstitial emphysema and related conditions originating in the perinatal period
- P26 Pulmonary haemorrhage originating in the perinatal period
- P27 Chronic respiratory disease originating in the perinatal period
- P28 Other respiratory conditions originating in the perinatal period
- P29 Cardiovascular disorders originating in the perinatal period

Infections specific to the perinatal period (P35-P39)

- P35 Congenital viral diseases
- P36 Bacterial sepsis of newborn
- P37 Other congenital infectious and parasitic diseases
- P38 Omphalitis of newborn with or without mild haemorrhage
- P39 Other infections specific to the perinatal period

Haemorrhagic and haematological disorders of fetus and newborn (P50-P61)

- P50 Fetal blood loss
- P51 Umbilical haemorrhage of newborn
- P52 Intracranial nontraumatic haemorrhage of fetus and newborn
- P53 Haemorrhagic disease of fetus and newborn
- P54 Other neonatal haemorrhages
- P55 Haemolytic disease of fetus and newborn
- P56 Hydrops fetalis due to haemolytic disease
- P57 Kernicterus
- P58 Neonatal jaundice due to other excessive haemolysis
- P59 Neonatal jaundice from other and unspecified causes
- P60 Disseminated intravascular coagulation of fetus and newborn
- P61 Other perinatal haematological disorders

Transitory endocrine and metabolic disorders specific to fetus and newborn (P70-P74)

- P70 Transitory disorders of carbohydrate metabolism specific to fetus and newborn
- P71 Transitory neonatal disorders of calcium and magnesium metabolism
- P72 Other transitory neonatal endocrine disorders
- P74 Other transitory neonatal electrolyte and metabolic disturbances

Digestive system disorders of fetus and newborn (P75-P78)

- P76 Other intestinal obstruction of newborn
- P77 Necrotizing enterocolitis of fetus and newborn
- P78 Other perinatal digestive system disorders

Conditions involving the integument and temperature regulation of fetus and newborn (P80-P83)

- P80 Hypothermia of newborn
- P81 Other disturbances of temperature regulation of newborn
- P83 Other conditions of integument specific to fetus and newborn

Other disorders originating in the perinatal period (P90-P96)

- P90 Convulsions of newborn
- P91 Other disturbances of cerebral status of newborn
- P92 Feeding problems of newborn
- P93 Reactions and intoxications due to drugs administered to fetus and newborn
- P94 Disorders of muscle tone of newborn
- P96 Other conditions originating in the perinatal period

## XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)

Congenital malformations of the nervous system (Q00-Q07)

- Q00 Anencephaly and similar malformations
- Q01 Encephalocele
- Q02 Microcephaly
- Q03 Congenital hydrocephalus
- Q04 Other congenital malformations of brain
- Q05 Spina bifida
- Q06 Other congenital malformations of spinal cord
- Q07 Other congenital malformations of nervous system

Congenital malformations of eye, ear, face and neck (Q10-Q18)

- Q10 Congenital malformations of eyelid, lacrimal apparatus and orbit
- Q11 Anophthalmos, microphthalmos and macropthalmos
- Q12 Congenital lens malformations
- Q13 Congenital malformations of anterior segment of eye
- Q14 Congenital malformations of posterior segment of eye
- Q15 Other congenital malformations of eye
- Q16 Congenital malformations of ear causing impairment of hearing
- Q17 Other congenital malformations of ear

Q18 Other congenital malformations of face and neck

Congenital malformations of the circulatory system (Q20-Q28)

Q20 Congenital malformations of cardiac chambers and connections

Q21 Congenital malformations of cardiac septa

Q22 Congenital malformations of pulmonary and tricuspid valves

Q23 Congenital malformations of aortic and mitral valves

Q24 Other congenital malformations of heart

Q25 Congenital malformations of great arteries

Q26 Congenital malformations of great veins

Q27 Other congenital malformations of peripheral vascular system

Q28 Other congenital malformations of circulatory system

Congenital malformations of the respiratory system (Q30-Q34)

Q30 Congenital malformations of nose

Q31 Congenital malformations of larynx

Q32 Congenital malformations of trachea and bronchus

Q33 Congenital malformations of lung

Q34 Other congenital malformations of respiratory system

Cleft lip and cleft palate (Q35-Q37)

Q35 Cleft palate

Q36 Cleft lip

Q37 Cleft palate with cleft lip

Other congenital malformations of the digestive system (Q38-Q45)

Q38 Other congenital malformations of tongue, mouth and pharynx

Q39 Congenital malformations of oesophagus

Q40 Other congenital malformations of upper alimentary tract

Q41 Congenital absence, atresia and stenosis of small intestine

Q42 Congenital absence, atresia and stenosis of large intestine

Q43 Other congenital malformations of intestine

Q44 Congenital malformations of gallbladder, bile ducts and liver

Q45 Other congenital malformations of digestive system

Congenital malformations of genital organs (Q50-Q56)

Q50 Congenital malformations of ovaries, fallopian tubes and broad ligaments

Q51 Congenital malformations of uterus and cervix

Q52 Other congenital malformations of female genitalia

Q53 Undescended testicle

- Q54 Hypospadias
- Q55 Other congenital malformations of male genital organs
- Q56 Indeterminate sex and pseudohermaphroditism

Congenital malformations of the urinary system (Q60-Q64)

- Q60 Renal agenesis and other reduction defects of kidney
- Q61 Cystic kidney disease
- Q62 Congenital obstructive defects of renal pelvis and congenital malformations of ureter
- Q63 Other congenital malformations of kidney
- Q64 Other congenital malformations of urinary system

Congenital malformations and deformations of the musculoskeletal system (Q65-Q79)

- Q65 Congenital deformities of hip
- Q66 Congenital deformities of feet
- Q67 Congenital musculoskeletal deformities of head, face, spine and chest
- Q68 Other congenital musculoskeletal deformities
- Q75 Other congenital malformations of skull and face bones
- Q76 Congenital malformations of spine and bony thorax
- Q77 Osteochondrodysplasia with defects of growth of tubular bones and spine
- Q78 Other osteochondrodysplasias
- Q79 Congenital malformations of musculoskeletal system, not elsewhere classified

Other congenital malformations (Q80-Q89)

- Q80 Congenital ichthyosis
- Q81 Epidermolysis bullosa
- Q82 Other congenital malformations of skin
- Q83 Congenital malformations of breast
- Q84 Other congenital malformations of integument
- Q85 Phakomatoses, not elsewhere classified
- Q86 Congenital malformation syndromes due to known exogenous causes, not elsewhere classified
- Q87 Other specified congenital malformation syndromes affecting multiple systems
- Q89 Other congenital malformations, not elsewhere classified

Chromosomal abnormalities, not elsewhere classified (Q90-Q99)

- Q90 Down's syndrome
- Q91 Edward's syndrome and Patau's syndrome
- Q92 Other trisomies and partial trisomies of the autosomes, not elsewhere classified
- Q93 Monosomies and deletions from the autosomes, not elsewhere classified
- Q95 Balanced rearrangements and structural markers, not elsewhere classified
- Q96 Turner's syndrome
- Q97 Other sex chromosome abnormalities, female phenotype, not elsewhere classified

- Q98 Other sex chromosome abnormalities, male phenotype, not elsewhere classified  
 Q99 Other chromosome abnormalities, not elsewhere classified

XVIII. SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED (R00-R99)

General symptoms and signs (R50-R69)

- R54 Senility

Ill-defined and unknown causes of mortality (R95-R99)

- R95 Sudden infant death syndrome  
 R96 Other sudden death, cause unknown  
 R98 Unattended death  
 R99 Other ill-defined and unspecified causes of mortality

XX. EXTERNAL CAUSES OF MORBIDITY AND MORTALITY (V01-Y98)

TRANSPORT ACCIDENTS (V01-V99)

Pedestrian injured in transport accident (V01-V09)

- V01 Pedestrian injured in collision with pedal cycle  
 V02 Pedestrian injured in collision with two- or three-wheeled motor vehicle  
 V03 Pedestrian injured in collision with car, pick-up truck or van  
 V04 Pedestrian injured in collision with heavy transport vehicle or bus  
 V05 Pedestrian injured in collision with railway train or railway vehicle  
 V06 Pedestrian injured in collision with other nonmotor vehicle  
 V09 Pedestrian injured in other and unspecified transport accidents

Pedal cyclist injured in transport accident (V10-V19)

- V10 Pedal cyclist injured in collision with pedestrian or animal  
 V11 Pedal cyclist injured in collision with other pedal cycle  
 V12 Pedal cyclist injured in collision with two- or three-wheeled motor vehicle  
 V13 Pedal cyclist injured in collision with car, pick-up truck or van  
 V14 Pedal cyclist injured in collision with heavy transport vehicle or bus  
 V15 Pedal cyclist injured in collision with railway train or railway vehicle  
 V16 Pedal cyclist injured in collision with other nonmotor vehicle  
 V17 Pedal cyclist injured in collision with fixed or stationary object  
 V18 Pedal cyclist injured in noncollision transport accident  
 V19 Pedal cyclist injured in other and unspecified transport accidents

Motorcycle rider injured in transport accident (V20-V29)

- V20 Motorcycle rider injured in collision with pedestrian or animal
- V21 Motorcycle rider injured in collision with pedal cycle
- V22 Motorcycle rider injured in collision with two- or three-wheeled motor vehicle
- V23 Motorcycle rider injured in collision with car, pick-up truck or van
- V24 Motorcycle rider injured in collision with heavy transport vehicle or bus
- V25 Motorcycle rider injured in collision with railway train or railway vehicle
- V26 Motorcycle rider injured in collision with other nonmotor vehicle
- V27 Motorcycle rider injured in collision with fixed or stationary object
- V28 Motorcycle rider injured in noncollision transport accident
- V29 Motorcycle rider injured in other and unspecified transport accidents

Occupant of three-wheeled motor vehicle injured in transport accident (V30-V39)

- V30 Occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal
- V31 Occupant of three-wheeled motor vehicle injured in collision with pedal cycle
- V32 Occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle
- V33 Occupant of three-wheeled motor vehicle injured in collision with car, pick-up truck or van
- V34 Occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus
- V35 Occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle
- V36 Occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle
- V37 Occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object
- V38 Occupant of three-wheeled motor vehicle injured in noncollision transport accident
- V39 Occupant of three-wheeled motor vehicle injured in other and unspecified transport accidents

Car occupant injured in transport accident (V40-V49)

- V40 Car occupant injured in collision with pedestrian or animal
- V41 Car occupant injured in collision with pedal cycle
- V42 Car occupant injured in collision with two- or three-wheeled motor vehicle
- V43 Car occupant injured in collision with car, pick-up truck or van
- V44 Car occupant injured in collision with heavy transport vehicle or bus
- V45 Car occupant injured in collision with railway train or railway vehicle
- V46 Car occupant injured in collision with other nonmotor vehicle
- V47 Car occupant injured in collision with fixed or stationary object
- V48 Car occupant injured in noncollision transport accident
- V49 Car occupant injured in other and unspecified transport accidents

Occupant of pick-up truck or van injured in transport accident (V50-V59)

- V50 Occupant of pick-up truck or van injured in collision with pedestrian or animal
- V51 Occupant of pick-up truck or van injured in collision with pedal cycle
- V52 Occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle

- V53 Occupant of pick-up truck or van injured in collision with car, pick-up truck or van
- V54 Occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus
- V55 Occupant of pick-up truck or van injured in collision with railway train or railway vehicle
- V56 Occupant of pick-up truck or van injured in collision with other nonmotor vehicle
- V57 Occupant of pick-up truck or van injured in collision with fixed or stationary object
- V58 Occupant of pick-up truck or van injured in noncollision transport accident
- V59 Occupant of pick-up truck or van injured in other and unspecified transport accidents

Occupant of heavy transport vehicle injured in transport accident (V60-V69)

- V60 Occupant of heavy transport vehicle injured in collision with pedestrian or animal
- V61 Occupant of heavy transport vehicle injured in collision with pedal cycle
- V62 Occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle
- V63 Occupant of heavy transport vehicle injured in collision with car, pick-up truck or van
- V64 Occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus
- V65 Occupant of heavy transport vehicle injured in collision with railway train or railway vehicle
- V66 Occupant of heavy transport vehicle injured in collision with other nonmotor vehicle
- V67 Occupant of heavy transport vehicle injured in collision with fixed or stationary object
- V68 Occupant of heavy transport vehicle injured in noncollision transport accident
- V69 Occupant of heavy transport vehicle injured in other and unspecified transport accidents

Bus occupant injured in transport accident (V70-V79)

- V70 Bus occupant injured in collision with pedestrian or animal
- V71 Bus occupant injured in collision with pedal cycle
- V72 Bus occupant injured in collision with two- or three-wheeled motor vehicle
- V73 Bus occupant injured in collision with car, pick-up truck or van
- V74 Bus occupant injured in collision with heavy transport vehicle or bus
- V75 Bus occupant injured in collision with railway train or railway vehicle
- V76 Bus occupant injured in collision with other nonmotor vehicle
- V77 Bus occupant injured in collision with fixed or stationary object
- V78 Bus occupant injured in noncollision transport accident
- V79 Bus occupant injured in other and unspecified transport accidents

Other land transport accidents (V80-V89)

- V80 Animal-rider or occupant of animal-drawn vehicle injured in transport accident
- V81 Occupant of railway train or railway vehicle injured in transport accident
- V82 Occupant of streetcar injured in transport accident
- V83 Occupant of special vehicle mainly used on industrial premises injured in transport accident
- V84 Occupant of special vehicle mainly used in agriculture injured in transport accident
- V85 Occupant of special construction vehicle injured in transport accident
- V86 Occupant of special all-terrain or other motor vehicle designed primarily for off-road use, injured in transport accident
- V87 Traffic accident of specified type but victim's mode of transport unknown

- V88 Nontraffic accident of specified type but victim's mode of transport unknown
- V89 Motor- or nonmotor-vehicle accident, type of vehicle unspecified

Water transport accidents (V90-V94)

- V90 Accident to watercraft causing drowning and submersion
- V91 Accident to watercraft causing other injury
- V92 Water-transport-related drowning and submersion without accident to watercraft
- V93 Accident on board watercraft without accident to watercraft, not causing drowning and submersion
- V94 Other and unspecified water transport accidents

Air and space transport accidents (V95-V97)

- V95 Accident to powered aircraft causing injury to occupant
- V96 Accident to nonpowered aircraft causing injury to occupant
- V97 Other specified air transport accidents

Other and unspecified transport accidents (V98-V99)

- V98 Other specified transport accidents
- V99 Unspecified transport accident

OTHER EXTERNAL CAUSES OF ACCIDENTAL INJURY (W00-X59)

Falls (W00-W19)

- W00 Fall on same level involving ice and snow
- W01 Fall on same level from slipping, tripping and stumbling
- W02 Fall involving ice-skates, skis, roller-skates or skateboards
- W03 Other fall on same level due to collision with, or pushing by, another person
- W04 Fall while being carried or supported by other persons
- W05 Fall involving wheelchair
- W06 Fall involving bed
- W07 Fall involving chair
- W08 Fall involving other furniture
- W09 Fall involving playground equipment
- W10 Fall on and from stairs and steps
- W11 Fall on and from ladder
- W12 Fall on and from scaffolding
- W13 Fall from, out of or through building or structure
- W14 Fall from tree
- W15 Fall from cliff
- W16 Diving or jumping into water causing injury other than drowning or submersion
- W17 Other fall from one level to another
- W18 Other fall on same level

W19 Unspecified fall

Exposure to inanimate mechanical forces (W20-W49)

W20 Struck by thrown, projected or falling object  
 W21 Striking against or struck by sports equipment  
 W22 Striking against or struck by other objects  
 W23 Caught, crushed, jammed or pinched in or between objects  
 W24 Contact with lifting and transmission devices, not elsewhere classified  
 W25 Contact with sharp glass  
 W26 Contact with knife, sword or dagger  
 W27 Contact with nonpowered hand tool  
 W28 Contact with powered lawnmower  
 W29 Contact with other powered hand tools and household machinery  
 W30 Contact with agricultural machinery  
 W31 Contact with other and unspecified machinery  
 W32 Handgun discharge  
 W33 Rifle, shotgun and larger firearm discharge  
 W34 Discharge from other and unspecified firearms  
 W35 Explosion and rupture of boiler  
 W36 Explosion and rupture of gas cylinder  
 W37 Explosion and rupture of pressurized tyre, pipe or hose  
 W38 Explosion and rupture of other specified pressurized devices  
 W39 Discharge of firework  
 W40 Explosion of other materials  
 W41 Exposure to high-pressure jet  
 W42 Exposure to noise  
 W43 Exposure to vibration  
 W44 Foreign body entering into or through eye or natural orifice  
 W45 Foreign body or object entering through skin  
 W49 Exposure to other and unspecified inanimate mechanical forces

Exposure to animate mechanical forces (W50-W64)

W50 Hit, struck, kicked, twisted, bitten or scratched by another person  
 W51 Striking against or bumped into by another person  
 W52 Crushed, pushed or stepped on by crowd or human stampede  
 W53 Bitten by rat  
 W54 Bitten or struck by dog  
 W55 Bitten or struck by other mammals  
 W56 Contact with marine animal  
 W57 Bitten or stung by nonvenomous insect and other nonvenomous arthropods  
 W58 Bitten or struck by crocodile or alligator  
 W59 Bitten or crushed by other reptiles  
 W60 Contact with plant thorns and spines and sharp leaves

W64 Exposure to other and unspecified animate mechanical forces

Accidental drowning and submersion (W65-W74)

W65 Drowning and submersion while in bath-tub  
 W66 Drowning and submersion following fall into bath-tub  
 W67 Drowning and submersion while in swimming-pool  
 W68 Drowning and submersion following fall into swimming-pool  
 W69 Drowning and submersion while in natural water  
 W70 Drowning and submersion following fall into natural water  
 W73 Other specified drowning and submersion  
 W74 Unspecified drowning and submersion

Other accidental threats to breathing (W75-W84)

W75 Accidental suffocation and strangulation in bed  
 W76 Other accidental hanging and strangulation  
 W77 Threat to breathing due to cave-in, falling earth and other substances  
 W78 Inhalation of gastric contents  
 W79 Inhalation and ingestion of food causing obstruction of respiratory tract  
 W80 Inhalation and ingestion of other objects causing obstruction of respiratory tract  
 W81 Confined to or trapped in a low-oxygen environment  
 W83 Other specified threats to breathing  
 W84 Unspecified threat to breathing

Exposure to electric current, radiation and extreme ambient air temperature and pressure (W85-W99)

W85 Exposure to electric transmission lines  
 W86 Exposure to other specified electric current  
 W87 Exposure to unspecified electric current  
 W88 Exposure to ionizing radiation  
 W89 Exposure to man-made visible and ultraviolet light  
 W90 Exposure to other nonionizing radiation  
 W91 Exposure to unspecified type of radiation  
 W92 Exposure to excessive heat of man-made origin  
 W93 Exposure to excessive cold of man-made origin  
 W94 Exposure to high and low air pressure and changes in air pressure  
 W99 Exposure to other and unspecified man-made environmental factors

Exposure to smoke, fire and flames (X00-X09)

X00 Exposure to uncontrolled fire in building or structure  
 X01 Exposure to uncontrolled fire, not in building or structure  
 X02 Exposure to controlled fire in building or structure  
 X03 Exposure to controlled fire, not in building or structure

- X04 Exposure to ignition of highly flammable material
- X05 Exposure to ignition or melting of nightwear
- X06 Exposure to ignition or melting of other clothing and apparel
- X08 Exposure to other specified smoke, fire and flames
- X09 Exposure to unspecified smoke, fire and flames

Contact with heat and hot substances (X10-X19)

- X10 Contact with hot drinks, food, fats and cooking oils
- X11 Contact with hot tap-water
- X12 Contact with other hot fluids
- X13 Contact with steam and hot vapours
- X14 Contact with hot air and gases
- X15 Contact with hot household appliances
- X16 Contact with hot heating appliances, radiators and pipes
- X17 Contact with hot engines, machinery and tools
- X18 Contact with other hot metals
- X19 Contact with other and unspecified heat and hot substances

Contact with venomous animals and plants (X20-X29)

- X20 Contact with venomous snakes and lizards
- X21 Contact with venomous spiders
- X22 Contact with scorpions
- X23 Contact with hornets, wasps and bees
- X24 Contact with centipedes and venomous millipedes (tropical)
- X25 Contact with other specified venomous arthropods
- X26 Contact with venomous marine animals and plants
- X27 Contact with other specified venomous animals
- X28 Contact with other specified venomous plants
- X29 Contact with unspecified venomous animal or plant

Exposure to forces of nature (X30-X39)

- X30 Exposure to excessive natural heat
- X31 Exposure to excessive natural cold
- X32 Exposure to sunlight
- X33 Victim of lightning
- X34 Victim of earthquake
- X35 Victim of volcanic eruption
- X36 Victim of avalanche, landslide and other earth movements
- X37 Victim of cataclysmic storm
- X38 Victim of flood
- X39 Exposure to other and unspecified forces of nature

Accidental poisoning by and exposure to noxious substances (X40-X49)

- X40 Accidental poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics
- X41 Accidental poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified
- X42 Accidental poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not elsewhere classified
- X43 Accidental poisoning by and exposure to other drugs acting on the autonomic nervous system
- X44 Accidental poisoning by and exposure to other and unspecified drugs, medicaments and biological substances
- X45 Accidental poisoning by and exposure to alcohol
- X46 Accidental poisoning by and exposure to organic solvents and halogenated hydrocarbons and their vapours
- X47 Accidental poisoning by and exposure to other gases and vapours
- X48 Accidental poisoning by and exposure to pesticides
- X49 Accidental poisoning by and exposure to other and unspecified chemicals and noxious substances

Overexertion, travel and privation (X50-X57)

- X50 Overexertion and strenuous or repetitive movements
- X51 Travel and motion
- X52 Prolonged stay in weightless environment
- X53 Lack of food
- X54 Lack of water
- X57 Unspecified privation

Accidental exposure to other and unspecified factors (X58-X59)

- X58 Exposure to other specified factors
- X59 Exposure to unspecified factor

Intentional self-harm (X60-X84)

- X60 Intentional self-poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics
- X61 Intentional self-poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified
- X62 Intentional self-poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not elsewhere classified
- X63 Intentional self-poisoning by and exposure to other drugs acting on the autonomic nervous system
- X64 Intentional self-poisoning by and exposure to other and unspecified drugs, medicaments and biological substances
- X65 Intentional self-poisoning by and exposure to alcohol
- X66 Intentional self-poisoning by and exposure to organic solvents and halogenated hydrocarbons and their vapours
- X67 Intentional self-poisoning by and exposure to other gases and vapours
- X68 Intentional self-poisoning by and exposure to pesticides
- X69 Intentional self-poisoning by and exposure to other and unspecified chemicals and noxious substances
- X70 Intentional self-harm by hanging, strangulation and suffocation
- X71 Intentional self-harm by drowning and submersion
- X72 Intentional self-harm by handgun discharge
- X73 Intentional self-harm by rifle, shotgun and larger firearm discharge
- X74 Intentional self-harm by other and unspecified firearm discharge
- X75 Intentional self-harm by explosive material

- X76 Intentional self-harm by smoke, fire and flames
- X77 Intentional self-harm by steam, hot vapours and hot objects
- X78 Intentional self-harm by sharp object
- X79 Intentional self-harm by blunt object
- X80 Intentional self-harm by jumping from a high place
- X81 Intentional self-harm by jumping or lying before moving object
- X82 Intentional self-harm by crashing of motor vehicle
- X83 Intentional self-harm by other specified means
- X84 Intentional self-harm by unspecified means

Assault (X85-Y09)

- X85 Assault by drugs, medicaments and biological substances
- X86 Assault by corrosive substance
- X87 Assault by pesticides
- X88 Assault by gases and vapours
- X89 Assault by other specified chemicals and noxious substances
- X90 Assault by unspecified chemical or noxious substance
- X91 Assault by hanging, strangulation and suffocation
- X92 Assault by drowning and submersion
- X93 Assault by handgun discharge
- X94 Assault by rifle, shotgun and larger firearm discharge
- X95 Assault by other and unspecified firearm discharge
- X96 Assault by explosive material
- X97 Assault by smoke, fire and flames
- X98 Assault by steam, hot vapours and hot objects
- X99 Assault by sharp object
- Y00 Assault by blunt object
- Y01 Assault by pushing from high place
- Y02 Assault by pushing or placing victim before moving object
- Y03 Assault by crashing of motor vehicle
- Y04 Assault by bodily force
- Y05 Sexual assault by bodily force
- Y06 Neglect and abandonment
- Y07 Other maltreatment syndromes
- Y08 Assault by other specified means
- Y09 Assault by unspecified means

Event of undetermined intent (Y10-Y34)

- Y10 Poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics, undetermined intent
- Y11 Poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified, undetermined intent
- Y12 Poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not else where classified, undetermined intent
- Y13 Poisoning by and exposure to other drugs acting on the autonomic nervous system, undetermined intent
- Y14 Poisoning by and exposure to other and unspecified drugs, medicaments and biological substances, undetermined intent

- Y15 Poisoning by and exposure to alcohol, undetermined intent
- Y16 Poisoning by and exposure to organic solvents and halogenated hydrocarbons and their vapours, undetermined intent
- Y17 Poisoning by and exposure to other gases and vapours, undetermined intent
- Y18 Poisoning by and exposure to pesticides, undetermined intent
- Y19 Poisoning by and exposure to other and unspecified chemicals and noxious substances, undetermined intent
- Y20 Hanging, strangulation and suffocation, undetermined intent
- Y21 Drowning and submersion, undetermined intent
- Y22 Handgun discharge, undetermined intent
- Y23 Rifle, shotgun and larger firearm discharge, undetermined intent
- Y24 Other and unspecified firearm discharge, undetermined intent
- Y25 Contact with explosive material, undetermined intent
- Y26 Exposure to smoke, fire and flames, undetermined intent
- Y27 Contact with steam, hot vapours and hot objects, undetermined intent
- Y28 Contact with sharp object, undetermined intent
- Y29 Contact with blunt object, undetermined intent
- Y30 Falling, jumping or pushed from a high place, undetermined intent
- Y31 Falling, lying or running before or into moving object, undetermined intent
- Y32 Crashing of motor vehicle, undetermined intent
- Y33 Other specified events, undetermined intent
- Y34 Unspecified event, undetermined intent

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- Y35 Legal intervention
- Y36 Operations of war

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- Y37 Mine accidents

Accidents in sport (Y38)

- Y38 Accidents in sport

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Drugs, medicaments and biological substances causing adverse effects in therapeutic use (Y40-Y59)

- Y40 Systemic antibiotics
- Y41 Other systemic anti-infectives and antiparasitics
- Y42 Hormones and their synthetic substitutes and antagonists, not elsewhere classified
- Y43 Primarily systemic agents
- Y44 Agents primarily affecting blood constituents
- Y45 Analgesics, antipyretics and anti-inflammatory drugs
- Y46 Antiepileptics and antiparkinsonism drugs

- Y47 Sedatives, hypnotics and antianxiety drugs
- Y48 Anaesthetics and therapeutic gases
- Y49 Psychotropic drugs, not elsewhere classified
- Y50 Central nervous system stimulants, not elsewhere classified
- Y51 Drugs primarily affecting the autonomic nervous system
- Y52 Agents primarily affecting the cardiovascular system
- Y53 Agents primarily affecting the gastrointestinal system
- Y54 Agents primarily affecting water-balance and mineral and uric acid metabolism
- Y55 Agents primarily acting on smooth and skeletal muscles and the respiratory system
- Y56 Topical agents primarily affecting skin and mucous membrane and ophthalmological, otorhinolaryngological and dental drugs
- Y57 Other and unspecified drugs and medicaments
- Y58 Bacterial vaccines
- Y59 Other and unspecified vaccines and biological substances

Misadventures to patients during surgical and medical care (Y60-Y69)

- Y60 Unintentional cut, puncture, perforation or haemorrhage during surgical and medical care
- Y61 Foreign object accidentally left in body during surgical and medical care
- Y62 Failure of sterile precautions during surgical and medical care
- Y63 Failure in dosage during surgical and medical care
- Y64 Contaminated medical or biological substances
- Y65 Other misadventures during surgical and medical care
- Y66 Nonadministration of surgical and medical care
- Y67 Herbal poisoning
- Y68 Witch doctor enema
- Y69 Unspecified misadventure during surgical and medical care

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- Y70 Anaesthesiology devices associated with adverse incidents
- Y71 Cardiovascular devices associated with adverse incidents
- Y72 Otorhinolaryngological devices associated with adverse incidents
- Y73 Gastroenterology and urology devices associated with adverse incidents
- Y74 General hospital and personal-use devices associated with adverse incidents
- Y75 Neurological devices associated with adverse incidents
- Y76 Obstetric and gynaecological devices associated with adverse incidents
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- Y80 Physical medicine devices associated with adverse incidents
- Y81 General- and plastic-surgery devices associated with adverse incidents
- Y82 Other and unspecified medical devices associated with adverse incidents

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- Y83 Surgical operation and other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure  
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- Y85 Sequelae of transport accidents  
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**PREVIOUS STATS SA REPORTS**

## 1. Deaths –Coloureds, Asians and Whites

- 1.1 No. 07-03-19, 1980
- 1.2 No. 07-03-20, 1981
- 1.3 No. 07-03-21, 1982
- 1.4 No. 07-03-22, 1983
- 1.5 No. 07-03-23, 1984
- 1.6 No. 07-03-24, 1985
- 1.7 No. 03-09-01 (1986)
- 1.8 No. 03-09-01 (1987)
- 1.9 No. 03-09-01 (1988)
- 1.10 No. 03-09-01 (1989)
- 1.11 No. 03-09-01 (1990)

## 2. Deaths of Blacks

- 2.1 No. 07-05-03, 1980
- 2.2 No. 07-05-04, 1981
- 2.3 No. 07-05-05, 1982
- 2.4 No. 07-05-06, 1983
- 2.5 No. 07-05-07, 1984
- 2.6 No. 07-05-08, 1985
- 2.7 No. 03-10-01 (1986)
- 2.8 No. 03-10-01 (1987)
- 2.9 No. 03-10-01 (1988)
- 2.10 No. 03-10-01 (1989)
- 2.11 No. 03-10-01 (1990)

## 3. Deaths

- 3.1 No. 03 09 01 (1991)

## 4. Recorded deaths

- 4.1 No. 03-09-01 (1992)
- 4.2 No. 03-09-01 (1993)
- 4.3 No. 03-09-01 (1994)
- 4.4 No. 03-09-01 (1995)