



# *National Mortality Registry (NMR)*

## *Annual Report - 2010*

## Document Information

Document reference	DHIR/MNMR/2010
Current version	1.0
Release date	September 2011
Document owner	Department of Health Information and Research
Document type	National mortality statistics
Personal data	No personal data
Website	<a href="http://www.sahha.gov.mt/pages.aspx?page=45">www.sahha.gov.mt/pages.aspx?page=45</a>
e-mail	<a href="mailto:healthinfo@gov.mt">healthinfo@gov.mt</a>
Telephone number	00356 25599000

## Version Control

<b>Version</b>	<b>Date</b>	<b>Action</b>	<b>Name</b>
1.0	September 2011	Compilation	Dr. Roberto DeBono

## Comments

The accuracy of this document may be limited by factors beyond the author's control. Some data in this document may be subject to interpretation. Data in this document is based on information obtained from the death certificate, in some cases additional information has been sought.

Users should always acknowledge the source in all works based on information supplied in this document.

## Acknowledgements

The compiler of this document would like to acknowledge the support of colleagues and the Director, Dr. Neville Calleja at the Department of Health Information and Research. Special thanks goes to Mrs Doris Baldacchino and Mrs Connie Scicluna who work on the National Mortality Registry. Close collaboration with certifying doctors, pathologists, public health doctors and statistics office of police were vital to the formation of mortality register whose aim is of always improving accuracy and timeliness.

Special thanks goes to the Records Department of Mater Dei Hospital for their cooperation and support.

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## Summary Statistics for Mortality during the year 2010

- During the year 2010 there were 3010 deaths in residents: 1489 male deaths and 1521 female deaths. There has been a downward trend in mortality rate in Malta in the past 10 years. The standardized mortality rate (SMR) in Malta is comparable to EU-15 and lower than that of the new EU member states.
- Life expectancy in males was 79 and 83 in females.
- 67% of all people who died, died in a hospital (St. Vincent de Paule is not included as a hospital).
- Deaths due to diseases of the circulatory system, namely ischaemic heart disease, stroke and heart failure are the leading causes of death accounting for 38% of all deaths. Despite a downward trend in mortality rates from ischaemic heart disease, rates are higher than average of EU-15. Diabetes mellitus is an important risk factor for ischaemic heart disease as well as being an important disease in its own right accounting for 3.4% of all deaths. SMR for Malta compared poorly with EU-15 and EU-12.
- Neoplasms are the next commonest cause of death accounting for 29% of all deaths. While the overall number of deaths is increasing, SMR compares well with EU-15 and is better than EU-12. The average age at death due to neoplasms is 70 years, approximately 9 years younger than for circulatory diseases.
- Lung cancer, followed by colorectal and pancreas, are the leading causes of death from neoplasms, in males. Breast cancer, followed by colorectal and lung, are the leading causes of death from neoplasms, in females.
- There were 293 deaths due to respiratory conditions accounting for 9.7% of all deaths. Of these 164 were male and 121 were female. Deaths due to respiratory conditions tend to affect the older age groups. Chronic lower respiratory diseases are commoner in males and often related to cigarette smoking.
- Mortality rates from traffic accidents and suicides show a predominance in the younger age groups but Malta fares better than both EU-15 and EU-12.

## **Introduction**

The Annual Mortality Report 2010 presents mortality statistics for the year 2010 by cause of death in residents of the Maltese Islands, and includes residents dying abroad for which we have information.

## **Data Analysis**

The information used is based on details obtained from death certificates. This is supplemented by reviewing the deceased patients' records, newspaper cuttings as well as discussion with pathologists, public health doctors, police and certifying doctors as well as information obtained from the other registries at the Department of Health Information & Research. These additional sources of information are needed for verification, adding detail and providing mortality data which is as reliable and as accurate as possible.

The International Statistical Classification of Diseases and Related Health Problems- ICD 10 has been used to translate diagnoses of diseases from words into alphanumeric codes in order to permit easier storage, retrieval and analysis of the data. This also allows comparison between different countries and over different periods of time.

## **Additional Sources of Data**

The National Statistics Office of Malta was the source from which information about mid-year population 2010 by age group and gender was obtained.

Number of births and live births were obtained from the National Obstetrics Information system (NOIS).

The European Health for All database - HFA-DB, (WHO Regional Office for Europe, Copenhagen, Denmark) has been used as a source of data for some of the figures in this report.

## **Quality of Mortality Data**

The 'Certificate of Death and Cause thereof' is filled in by the certifying doctor or in the case of autopsies by the pathologist. A variety of studies have looked at the quality of the information on death certificates and have found variations in the training habits and knowledge of the certifying doctors which will inevitably lead to the quality of data being inconsistent. Moreover the data passes through a number of processes before becoming usable for analysis. Throughout these steps a number of errors occur which may undermine the quality of the data produced. A number of validation processes and quality checks are done by National Mortality Registry in order to produce data that is as accurate as possible. These include reviewing patients' files, discussion with certifying doctors as well as checking all data that has been entered. Training of doctors is an important aspect which has now started, however there will always be a degree of error and validation processes at the registry are essential.



## Definitions

### Crude Death Rate

This is equal to the ratio of the number of deaths registered during the year and the estimated resident mid-yearly population of that year per 1000 (or 100,000). The mid-year population of 2010 has been used for this annual report.

**Table 1: Mid-year resident population 2010**

Age group	Total	Males	Females
0-4	20290	10506	9784
5-9	20233	10265	9968
10-14	23623	12128	11495
15-19	27243	13984	13259
20-24	30486	16040	14446
25-29	31341	16248	15093
30-34	30804	15983	14821
35-39	27355	13961	13394
40-44	24451	12337	12114
45-49	28144	14311	13833
50-54	30257	15172	15085
55-59	28641	14204	14437
60-64	30058	14763	15295
65-69	19813	9379	10434
70-74	16618	7525	9093
75-79	12610	5099	7511
80-84	8028	3051	4977
85+	6001	1995	4006
Total	415996	206951	209045

### Births

Total number of births weighing 500g or over at birth during 2010 = 4034

Total number of live births weighing 500g or over at birth during 2010 = 4018

Total number of births weighing 1000g or over at birth = 4022

Total number of live births weighing 1000g or over at birth = 4009

Total number of births of 22 weeks gestation or more during 2010 = 4036

Total number of live births of 22 weeks gestation or more during 2010 = 4018

Total number of births of 28 weeks gestation or over at birth = 4020

Total number of live births of 28 weeks gestation or over at birth = 4006

**Source:** National Obstetric Information System (NOIS)



## Age-Standardised Death Rate

The age-standardised death rate for a particular condition is that which would have occurred if the observed age-specific death rates for the condition had applied in a given standard population. The European Standard Population has been used in this report.

**Table 2: European Standard Population**

Age groups (yrs)	European standard population (ESP)
0	1600
1-4	6400
5-9	7000
10-14	7000
15-19	7000
20-24	7000
25-29	7000
30-34	7000
35-39	7000
40-44	7000
45-49	7000
50-54	7000
55-59	6000
60-64	5000
65-69	4000
70-74	3000
75-79	2000
80-84	1000
85+	1000
<b>Total</b>	<b>100000</b>

## European Health For All Database

The European Health For All Database provides easy and rapid access to a wide range of basic health statistics for the 52 Member States of the WHO European Region. It was developed by the WHO Regional Office for Europe in the mid-1980s to support the monitoring of health trends in the region. This database has been used to produce a number of charts for the report comparing Malta with other European regions.

<http://www.euro.who.int/HFADB>

**The definitions described below are those presented in the International Statistical Classification of Diseases and Related Health Problems ICD-10 volume 2.**

## Birth Weight

The first weight of the foetus or newborn obtained after birth.

Low birth weight is less than 2500g (up to and including 2499g).

Very low birth weight is less than 1500g (up to and including 1499g).

Extremely low birth weight is less than 1000g (up to and including 999g)

### **Gestational Age**

The duration of gestation is measured from the first day of the last menstrual period. Gestational age is expressed in complete days or completed weeks.

For the purposes of calculation of gestational age from the date of the first day of the last normal menstrual period to the date of delivery, it should be borne in mind that the first day is day zero and not day one; days 0-6 therefore correspond to completed week zero;

### **Foetal Death**

Foetal death is the death prior to the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of the pregnancy; the death is indicated by the fact that after such separation, the foetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

### **Foetal Death Rate**

The number of foetal deaths in a year expressed as a proportion of the total number of births (live births plus foetal deaths) in the same year. All foetuses with a birth weight of 500g and over are considered. Rates are usually expressed per 1000 total births.

Foetal death rate = 
$$\frac{\text{no. of foetal deaths in a year weighing 500g or more}}{\text{Number of live births plus foetal deaths in that year weighing 500g or more}} * 1000$$

Foetal death rate = 
$$\frac{\text{no. of foetal deaths in a year weighing 1000g or more}}{\text{Number of live births plus foetal deaths in that year weighing 1000g or more}} * 1000$$
  
(weight specific)

### **Live Birth**

Live birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy, which, after separation, breathes or shows any evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of the voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached; each product of such a birth is considered live born.

### **Neonatal Period**

The neonatal period commences at birth and ends 28 completed days after birth. Neonatal deaths (deaths among live births during the first 28 completed days of life) may be subdivided into early neonatal deaths, occurring during the first seven days of life, and late neonatal deaths, occurring after the seventh day but before 28 completed days of life.

Age at death during the first day of life (day 0) should be recorded in units of completed minutes or hours of life. For the second (day 1), third (day 2) and through 27 completed days of life, age at death should be recorded in days.

### Neonatal Mortality Rate

The number of deaths during the neonatal period in that year expressed as a proportion of the total number of live births in the same year. Rates are expressed per 1000 live births.

$$\text{Neonatal mortality rate} = \frac{\text{no. of neonatal deaths in a year}}{\text{no. of live births in that year}} * 1000$$

$$\text{Neonatal mortality rate (weight specific)} = \frac{\text{no. of neonatal deaths in a year (1000g or over)}}{\text{no. of live births in that year (1000g or over)}} * 1000$$

### Perinatal Period

The perinatal period commences at 22 completed weeks (154 days) of gestation (the time when birth weight is normally 500g) and ends at seven completed days after birth.

### Perinatal Mortality Rate

The number of deaths during the perinatal period in a year expressed as a proportion of the total number of births (live births plus foetal deaths) in the same year.

$$\text{Perinatal mortality rate} = \frac{\text{no. of perinatal deaths in a year}}{\text{no. of live births plus foetal deaths in that year}} * 1000$$

$$\text{Perinatal mortality rate (weight specific)} = \frac{\text{no. of perinatal deaths in a year (weight 1000g or over)}}{\text{no. of live births plus foetal deaths in that year (weight 1000g or over)}} * 1000$$

### Infant Mortality Rate

The number of deaths in children less than 1 year of age in a year expressed as a proportion of the total live births in the same year. Rates are usually expressed per 1000 live births.

$$\text{Infant mortality rate} = \frac{\text{no. of infant deaths (under 1 year of age) in a year}}{\text{No. of live births in that year}} * 1000$$

$$\text{Infant mortality rate (weight specific)} = \frac{\text{no. of infant deaths (under 1 year of age) in a year (weight 1000g or over)}}{\text{No. of live births in that year (weight over 1000g)}} * 1000$$

### Potential Years of Life Lost (PYLL)

A measure of the relative impact of various diseases on society, PYLL highlights the loss to society as a result of youthful or early deaths. The figure for potential years of life lost due to a particular cause is the sum of the years of life lost due to that cause for all individuals dying before a particular age (65 years in the case of PYLL-65).

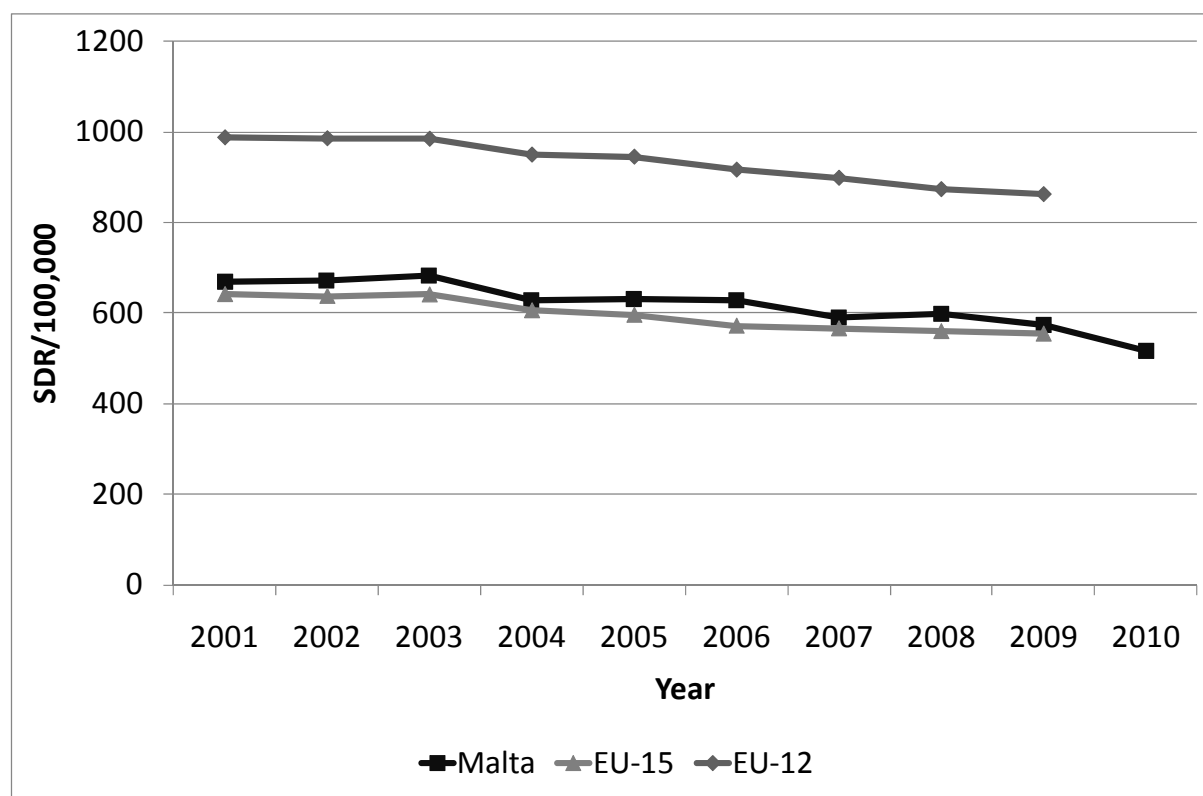
## Section 1: Overview

During the year 2010, there were 3062 deaths in the Maltese Islands and residents dying abroad. Of these 3010 were residents and 52 were non-residents. The remainder of the report will concentrate on deaths in residents unless otherwise specified.

There were also 16 foetal deaths (stillbirths weighing 500g or over). There were 1489 male deaths and 1521 female deaths in residents, a decrease of 184 males and 28 females over the previous year. Deaths in residents included 5 residents who died abroad.

The crude death rate for males was 720 deaths per 100,000 and for females was 728 deaths per 100,000. The overall crude death rate was 724 per 100,000 population.

The age-standardised death rate (using the European Standard Population) for males was 626 per 100,000 and for females was 429 per 100,000. The overall age-standardised death rate was 517 per 100,000.

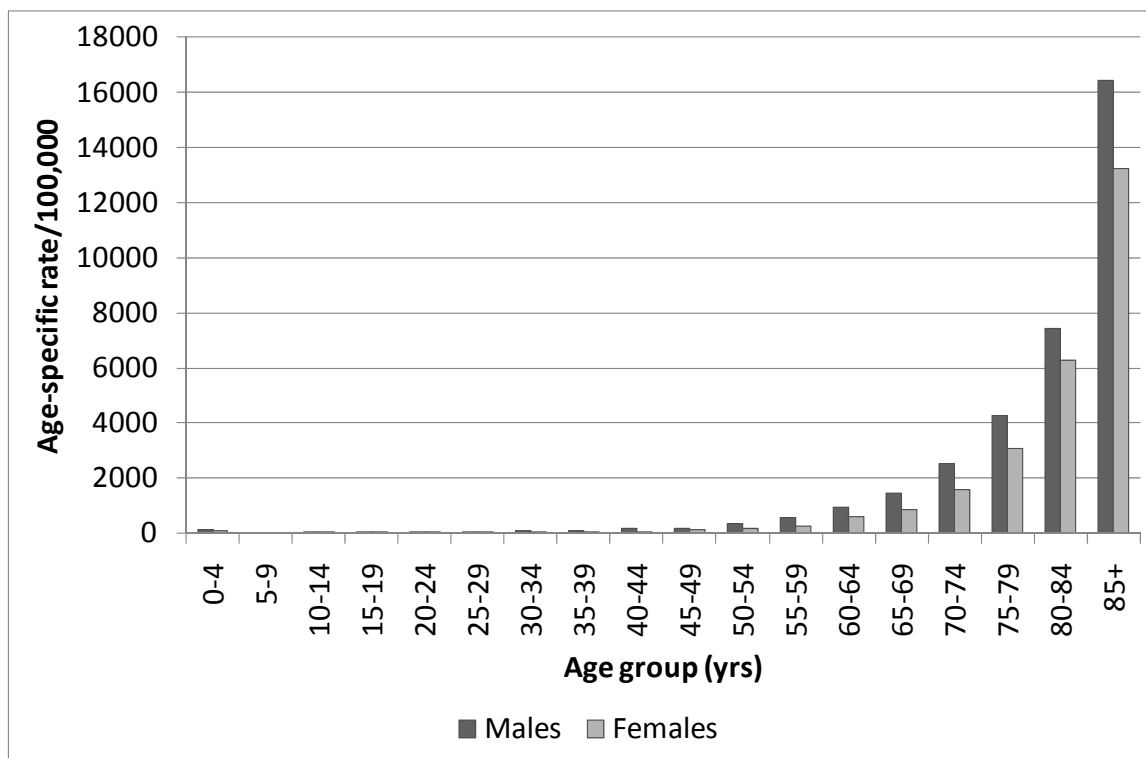


**Figure 1: Trends in standardised mortality rates (on the European Standard Population) in Malta as compared to EU-15 and EU-12.**

**Source: WHO/Europe-Health for all Database (HFA-DB)**

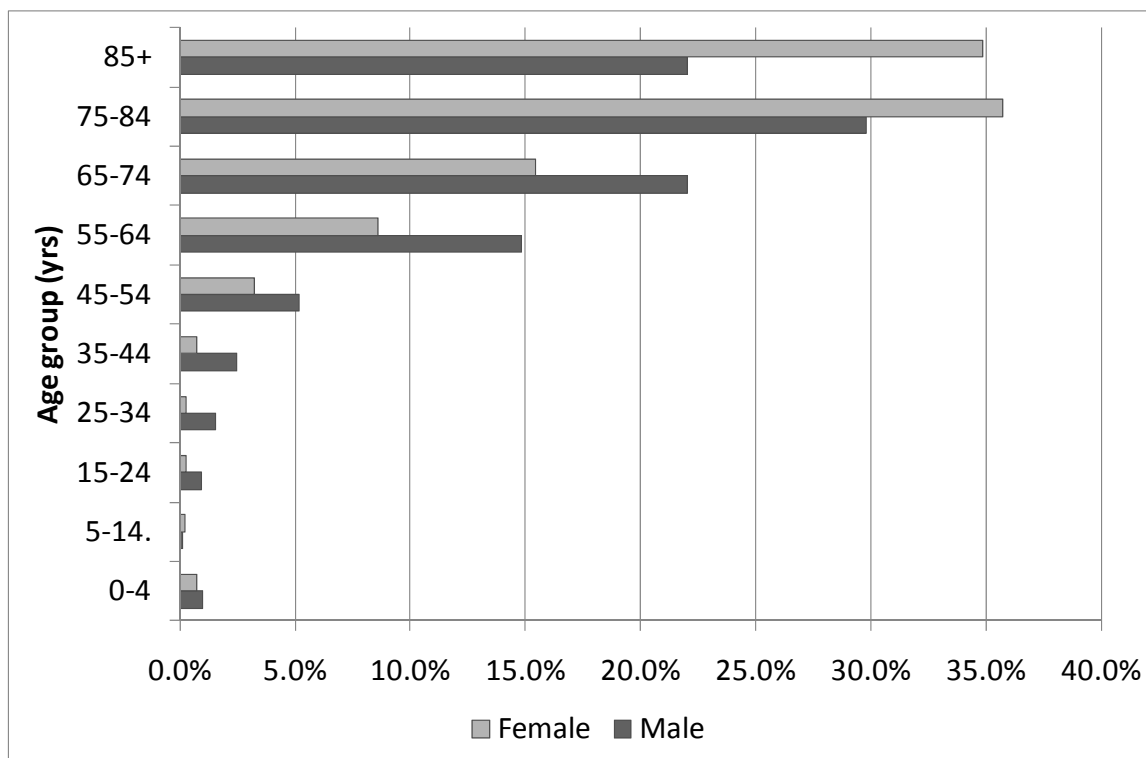
- The Standardised death rate (SDR) for Malta is decreasing; this is also seen for old EU member states (EU15) as well as the new member states (EU12).
- The SDR in Malta compares well with EU-15. In those aged under 65 years the standardized mortality rate in Malta is lower compared to both EU-15 and EU-12.
- The life expectancy at birth for Maltese males was 79 years and for females was 83 years.
- The oldest male death was 104 years and the oldest female death was 105 years.
- The median age at death was 75 years in males and 81 years in females.

**Distribution by gender and age group**



**Figure 2: Age-specific mortality rates in males and females**

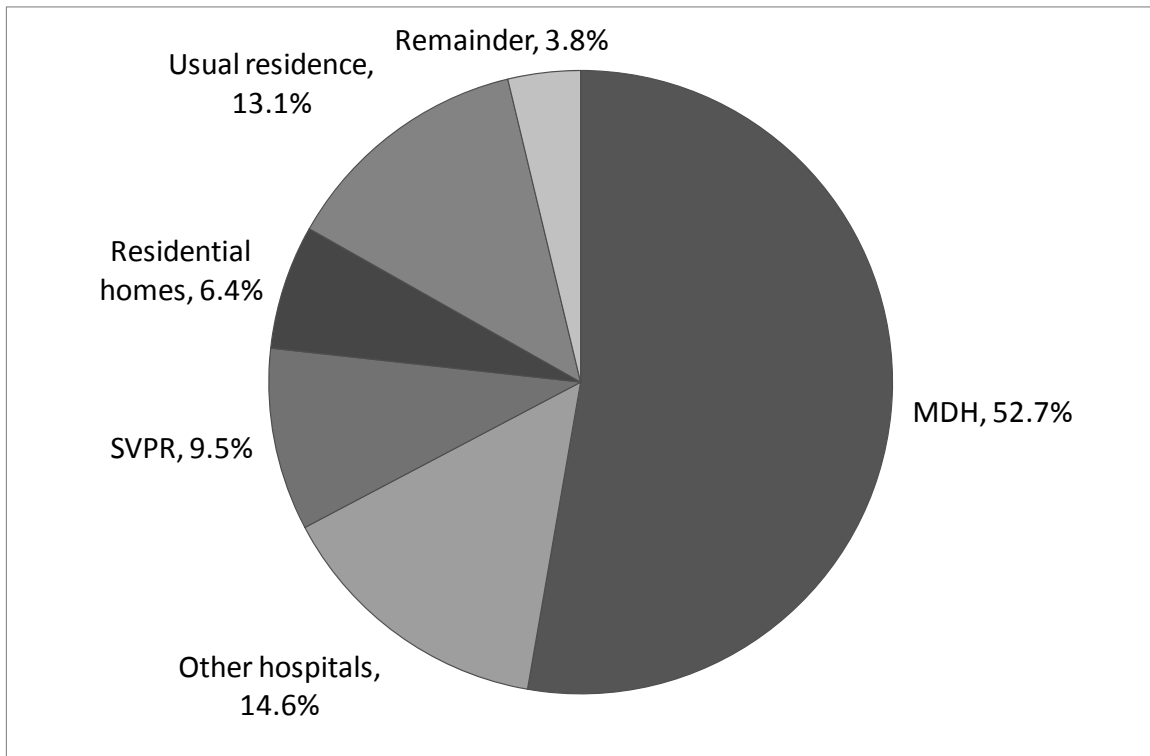
After an initial rise in mortality in infants below the age of one year, mortality rates increase with age.



**Figure 3: Percentages of deaths in each gender by age group**

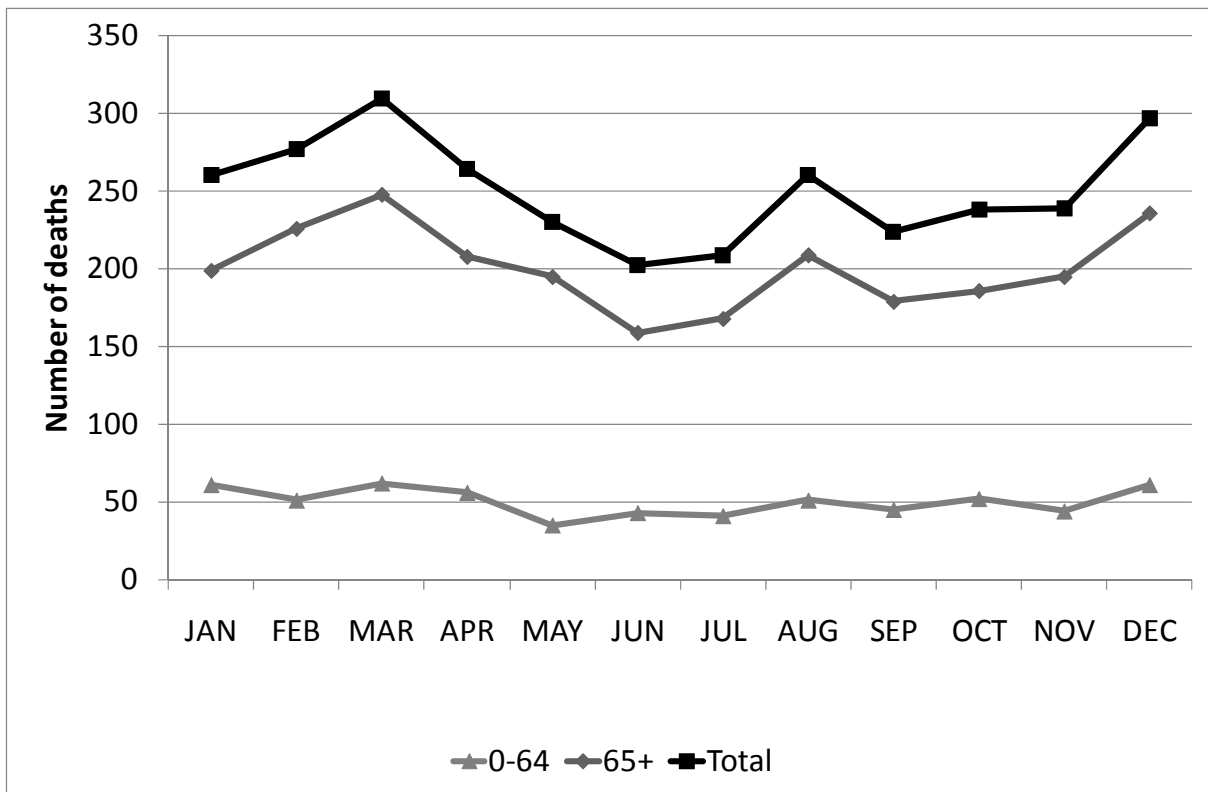
- The 75-84 age group accounts for the largest number of deaths in both sexes.
- In the 55-74 age groups, the percentage of male deaths is much larger than the percentage of female deaths. The opposite is true for those above the age of 75 years.

**Distribution by type of place of death**



**Figure 4: Distribution of deaths by type of place of death**

**Distribution by month of death**



**Figure 5: Distribution of deaths by month of death and age group**



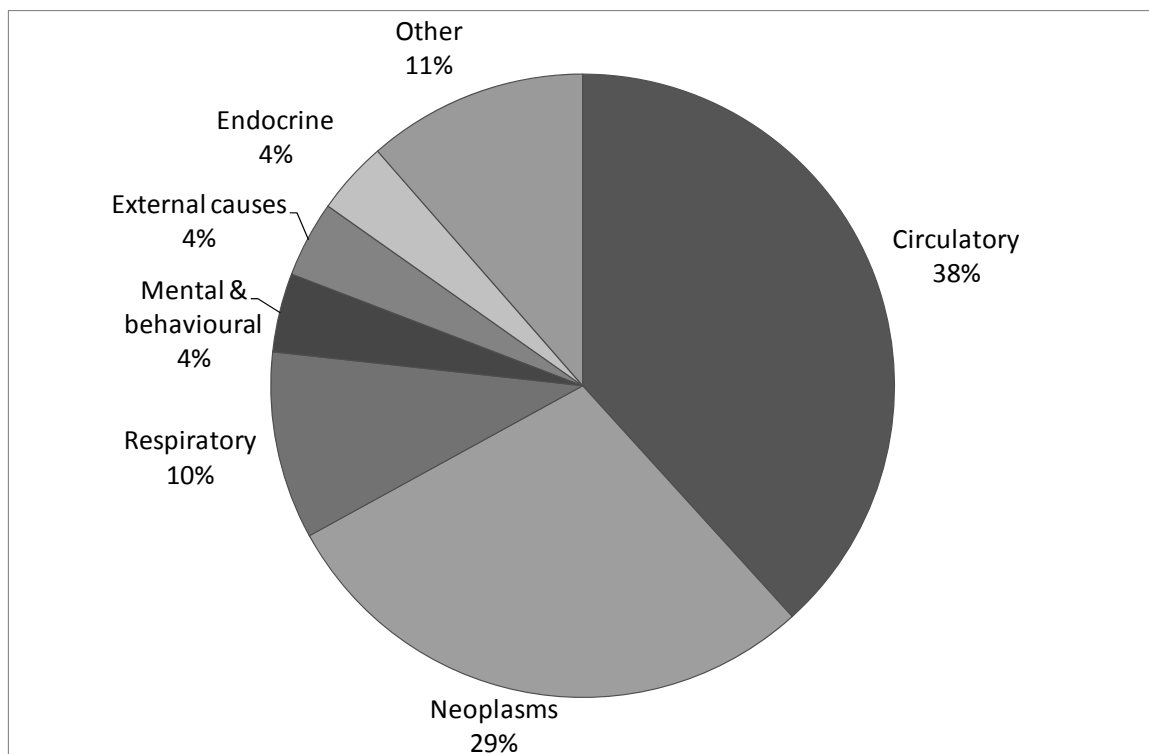
Figure 5 shows the seasonal variation in the number of deaths, which reach a peak in the winter months and a smaller peak in August. These peaks are much more obvious in those aged 65 years and over. Hypothermia and hyperthermia, while often not the underlying cause of death, contribute to death in older people.

### Causes of death

The main source of information as to the causes of death is obtained from the death certificate. Accuracy is increased by collaboration with certifying doctors, pathologists and police as well as other sources of information. The value of the mortality register depends on its level of accuracy and completeness.

The cause of death is often clearer in the younger and middle-aged persons than in older persons because in the latter, a number of diseases may contribute to cause the death of a person.

The International Statistical Classification of Diseases and Related Health Problems: ICD-10 is used to code the underlying cause of death. This is an international classification, which helps to increase comparability between different countries worldwide.



**Figure 6: Commonest causes of death using broad categories**

There were 1152 deaths due to diseases of the circulatory system, a decrease of 97 deaths from the year 2009. Cardiovascular disease is a leading cause of death accounting for 38% of all deaths. However, as the percentage of deaths due to cardiovascular disease has decreased over the past years, the percentage of deaths due to neoplasms has increased. The number of deaths from neoplasm totalled 865, an increase of 13 deaths over 2009. Deaths in the mental

and behavioural category are mainly due to dementia. Deaths in the endocrine category are mainly due to diabetes mellitus.

### **Leading causes of death: number, rate and percent**

The Mortality Tabulation List 1 (MTL) of the International Classification of Diseases ICD-10 is being used as the source of grouping of diseases for the following tables. Lower respiratory tract infections (J12-J22) have been grouped together. Remainder categories have been excluded, as these tend to group several 'less common' conditions together and would give them undeserved importance, unless the number of deaths from an individual cause from this remainder category results in more deaths than any group listed in the MTL list 1. (The full list of the mortality tabulation list can be found in section 5 of the report, Table 17 and Table 18).

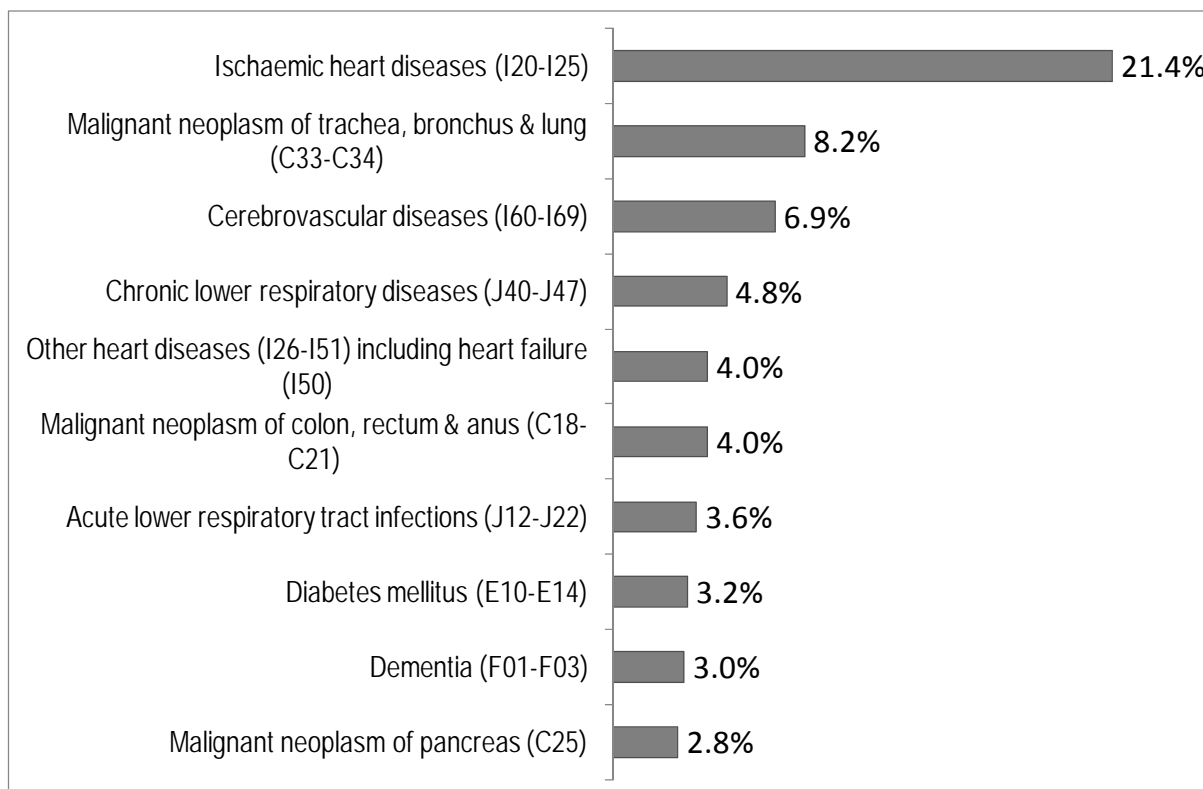
**Table 3: Leading causes of death by number, rate and percent**

Cause of death (ICD-10 code)	Number of deaths			SDR/100,000 (ESP)*			% of total deaths
	M	F	T	M	F	T	
Ischaemic heart diseases (I20-I25)	319	328	647	132	85	107	21.5%
Cerebrovascular diseases (I60-I69)	103	160	263	43	41	42	8.7%
Malignant neoplasm of trachea, bronchus & lung (C33-C34)	122	37	159	49	13	29	5.3%
Other heart diseases (I26-I51) including heart failure (I50)	60	92	152	26	25	25	5.0%
Acute lower respiratory tract infections (J12-J22)	53	72	125	23	18	20	4.2%
Dementia (F01-F03)	45	75	120	18	18	18	4.0%
Malignant neoplasm of colon, rectum & anus (C18-C21)	60	51	111	24	16	19	3.7%
Diabetes mellitus (E10-E14)	47	56	103	19	15	17	3.4%
Chronic lower respiratory diseases (J40-J47)	72	18	90	29	5	14	3.0%
Malignant neoplasm of breast (C50)	0	79	79	0	26	14	2.6%
All other causes	608	553	1161	261	169	211	38.6%
<b>Total</b>	<b>1489</b>	<b>1521</b>	<b>3010</b>	<b>626</b>	<b>429</b>	<b>517</b>	<b>100.0%</b>

\*Standardised death rate per 100,000 (on the European Standard Population)

- Diseases of the circulatory system, mainly ischaemic heart disease, cerebrovascular disease and heart failure, rank as the most common causes of death.
- Acute and chronic lower respiratory tract infections were an important cause of death in older persons.
- Diabetes mellitus is both a common cause of death as well as an important risk factor for circulatory diseases.
- Lung, colorectal and breast cancer were the most common causes of death due to malignancy in 2010.

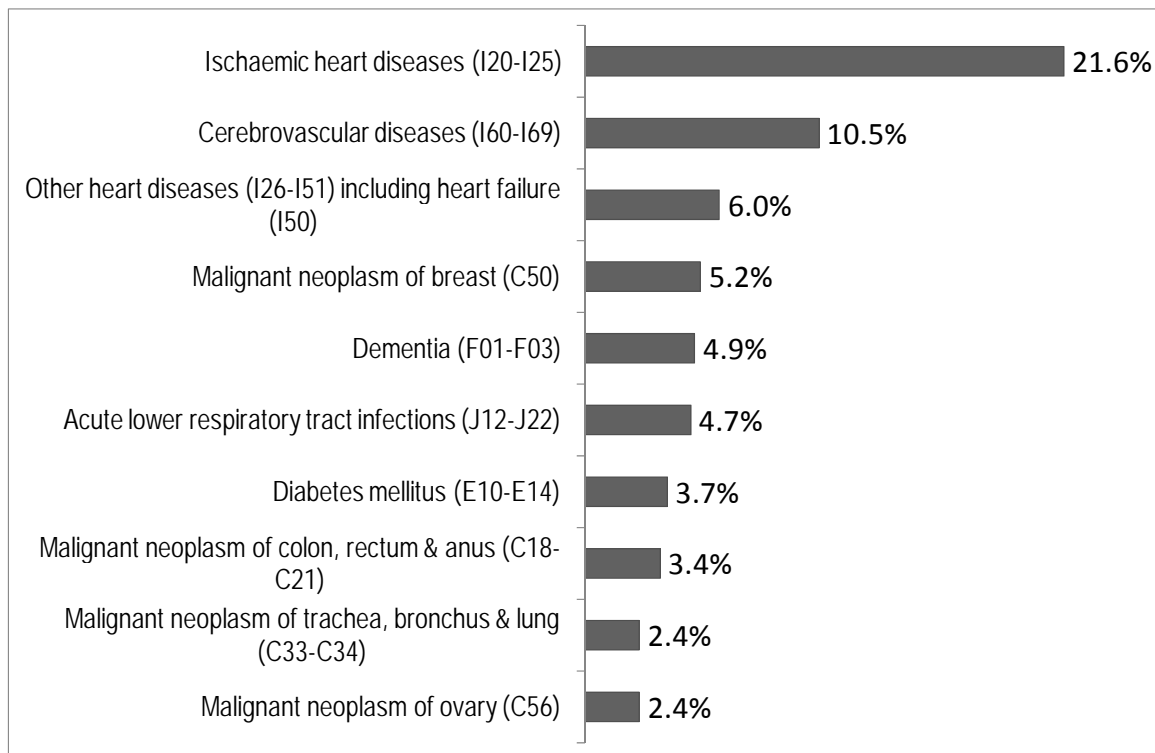
### Leading causes of death in males



**Figure 7: Percentages of leading causes of death in males**

- The main cause of death in males was ischaemic heart disease accounting for 21% of all male deaths in 2010.
- Lung cancer surpassed cerebrovascular disease as the second leading cause of death in males, accounting for 8.2% of all male deaths.
- In addition to lung cancer, colon and pancreatic cancer are leading cancer killers in males.
- Chronic lower respiratory diseases, often related to cigarette smoking, are a commoner killer in males than in females.

### Leading causes of death in females



**Figure 8: Percentages of leading causes of death in females**

- The leading cause of death in females was ischaemic heart disease, accounting for 22% of all deaths in females in 2010. This was followed by cerebrovascular diseases.
- Malignant neoplasm of the breast, followed colorectal, lung and ovarian cancer, were the commonest causes of cancer deaths in females.
- Chest infections, dementia and heart failure were also an important cause of death in older persons.
- Diabetes is both an important cause of death as well as a significant risk factor for circulatory diseases in both genders.

## Commonest causes of death by age group

The relative importance of different causes of death varies in different age groups.

### Deaths in children below the age of one year

There were 22 deaths in infants (below the age of one year) during the year 2010 accounting for 0.7% of the total deaths. Of these, 13 were male and 9 were female. The most important causes of death in this age group were conditions originating in the early neonatal period (16 deaths). Half of all infant deaths were due to congenital anomalies (11 deaths).

### Deaths in children between 1-14 years of age

In this age group there were 9 deaths – 4 males and 5 females - accounting for 0.3% of total deaths. Malignant neoplasm of the brain and myeloid leukaemia were responsible for 4 deaths.

### Deaths in 15-44 age group

There were 93 deaths in this age group accounting for 3.1% of the total deaths. Of these, 74 were male and 19 were female. External causes of death, especially in young males, accounted for the largest number of deaths in this age group i.e. 49 deaths.

**Table 4: Commonest causes of death in the 15-44 age group**

Underlying cause of death	Number of deaths			% of all deaths
	M	F	T	
Intentional self-harm (X60-X84)	19	0	19	20.4%
Transport accidents (V01-V99)	7	3	10	10.8%
All other external causes (W20-W64, W75-W99, X10-X39, X50-X59, Y10-Y89)	8	1	9	9.7%
Accidental poisoning by & exposure to noxious substances (X40-X49)	5	1	6	6.5%
Ischaemic heart diseases (I20-I25)	4	1	5	5.4%
Other heart diseases (I26-I51)	3	2	5	5.4%

### Deaths in the 45-64 age group

There were 478 deaths in this age group representing 15.9% of all deaths. Deaths due to ischaemic heart disease and malignancies dominate this relatively young age group.

**Table 5: Commonest causes of death in the 45-64 age group**

Underlying cause of death	Number of deaths			% of all deaths
	M	F	T	
Ischaemic heart diseases (I20-I25)	64	13	77	16.1%
Malignant neoplasm of trachea, bronchus & lung (C33-C34)	42	10	52	10.9%
Malignant neoplasm of colon, rectum & anus (C18-C21)	18	11	29	6.1%
Malignant neoplasm of breast (C50)	0	28	28	5.9%
Malignant neoplasm of pancreas (C25)	16	10	26	5.4%
Cerebrovascular diseases (I60-I69)	13	8	21	4.4%
Other heart diseases (I26-I51)	9	9	18	3.8%
Malignant neoplasm of meninges, brain & other parts of the central nervous system (C70-C72)	10	7	17	3.6%
Diabetes mellitus (E10-E14)	12	4	16	3.3%
Malignant neoplasm of ovary (C56)	0	16	16	3.3%

### Deaths in the 65-84 age group

There were 1550 deaths in this age group accounting for 51.5% of all deaths. Diseases of the circulatory system dominate this age group as the commonest cause of death.

**Table 6: Commonest causes of death in the 65-84 age group**

Underlying cause of death	Number of deaths			% of all deaths
	M	F	T	
Ischaemic heart diseases (I20-I25)	179	180	359	23.2%
Cerebrovascular diseases (I60-I69)	56	82	138	8.9%
Malignant neoplasm of trachea, bronchus & lung (C33-C34)	69	22	91	5.9%
Malignant neoplasm of colon, rectum & anus (C18-C21)	31	34	65	4.2%
Other heart diseases (I26-I51)	28	37	65	4.2%
Chronic lower respiratory diseases (J40-J47)	48	12	60	3.9%
Diabetes mellitus (E10-E14)	25	32	57	3.7%
Dementia (F01-F03)	24	31	55	3.5%
Malignant neoplasm of breast (C50)	0	41	41	2.6%
Malignant neoplasm of pancreas (C25)	19	18	37	2.4%

### Deaths in the 85+ age group

There were 858 deaths in this age group accounting for 28.5% of all deaths.

**Table 7: Commonest causes of death in the 85+ age group**

Underlying cause of death	Number of deaths			% of all deaths
	M	F	T	
Ischaemic heart diseases (I20-I25)	72	134	206	24.0%
Cerebrovascular diseases (I60-I69)	32	69	101	11.8%
Other heart diseases (I26-I51)	20	44	64	7.5%
Dementia (F01-F03)	19	44	63	7.3%
Acute lower respiratory infections (J12-J18, J20-J22)	27	40	67	7.8%
Diabetes mellitus (E10-E14)	10	20	30	3.5%
Chronic lower respiratory diseases (J40-J47)	18	5	23	2.7%
Hypertensive diseases (I10-I14)	3	17	20	2.3%
Malignant neoplasm of colon, rectum & anus (C18-C21)	11	6	17	2.0%
Atherosclerosis (I70)	2	13	15	1.7%

Circulatory diseases again predominate in this age group. However, other conditions including dementia, respiratory infections, diabetes, hypertensive disease and atherosclerosis are important causes of morbidity and mortality in older persons. It must be noted that is sometimes difficult to decide on the underlying cause of death in this age group, given that several diseases are often present. Malignancies, other than colorectal cancer, tend to be a less important cause of death in this age group.



**Potential years of life lost (PYLL)**

Mortality in the younger age groups is of interest and importance especially from a socio-economic point of view since these form the work force of society. PYLL due to a particular cause is defined as the sum of years lost due to that cause for all individuals dying before a particular age (65 years in the case of PYLL-65). Table 8 shows the most important conditions which contribute to the largest number of potential years lost. However causes that occur in the perinatal period have been excluded as these over inflate the figures, given that the difference between the cut-of age and their age (usually 0) results in the maximal possible difference.

**Table 8: Potential years of life lost under 65 years during the year 2006 (PYLL-65)**

Underlying cause of death	PYLL-65 years			% Total PYLL
	M	F	T	
Ischaemic heart diseases (I20-I25)	599	122	721	10.5%
Intentional self-harm (X60-X84)	640	2	642	9.4%
Transport accidents (V01-V99)	272	186	458	6.7%
All other external causes (W20-W64, W75-W99, X10-X39, X50-X59, Y10-Y89)	337	38	375	5.5%
Malignant neoplasm of trachea, bronchus & lung (C33-C34)	256	114	370	5.4%
Malignant neoplasm of meninges, brain & other parts of the central nervous system (C70-C72)	153	156	309	4.5%
Leukaemia (C91-C95)	164	114	278	4.1%
Remainder of malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C66, C68-C69, C73-C81, C88, C96-C97)	143	116	259	3.8%
Other heart diseases (I26-I51)	153	104	257	3.7%
Malignant neoplasm of breast (C50)	0	233	233	3.4%
Remainder	1994	968	2962	43.2%
<b>Total</b>	<b>4711</b>	<b>2153</b>	<b>6864</b>	<b>100.0%</b>

Ischaemic heart disease, intentional self-harm and transport accidents constitute the greatest number of potential years of life lost for 2010.

## Section 2: Individual diseases

### Diseases of the circulatory system (ICD 10 codes I00-I99)

Diseases of the circulatory system account for 38% of all deaths. They are major killers in the middle age and in old age. Ischaemic heart disease, stroke and heart failure account for the majority of deaths from diseases of the circulatory system. The age-standardised death rate (ESP1) from diseases of the circulatory system was 189 per 100,000 population, a decrease over the previous year.

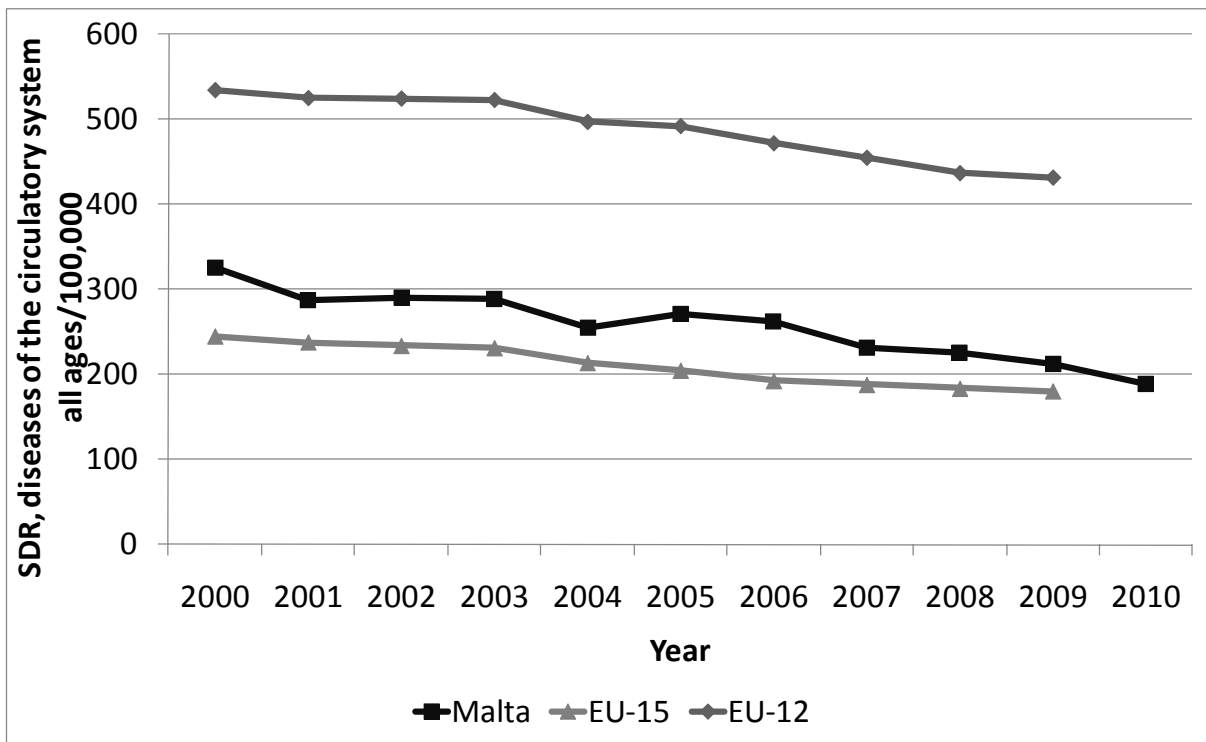


Figure 9: SDR (ESD), diseases of the circulatory system per 100,000 in Malta compared to EU15 and EU12 for all ages

Source: WHO/Europe-Health for all Database (HFA-DB)

A decreasing trend is seen with rates for Malta comparing well with EU-12 and slightly above EU-15.

<sup>1</sup> European Standard Population

### Ischaemic heart disease (I20-I25) and Diabetes Mellitus (E10-E14)

Ischaemic heart disease is the leading cause of death accounting for 21% of all deaths. There were 319 male deaths and 328 female deaths, a decrease of 47 male deaths and an increase of 19 female deaths over the previous year. A substantial proportion of heart failure deaths are also due to ischaemic heart disease.

Diabetes mellitus is an important risk factor for ischaemic heart disease as well as being an important disease in its own right accounting for 3.4% of all deaths. Certification and coding practices in different countries may lead to over or underreporting of diabetes mellitus versus ischaemic heart disease as underlying cause of death, depending on whether diabetes mellitus is viewed as a risk factor for ischaemic heart disease or the cause of death itself. Despite this misclassification Malta has high mortality rates for both ischaemic heart disease as well as diabetes mellitus.

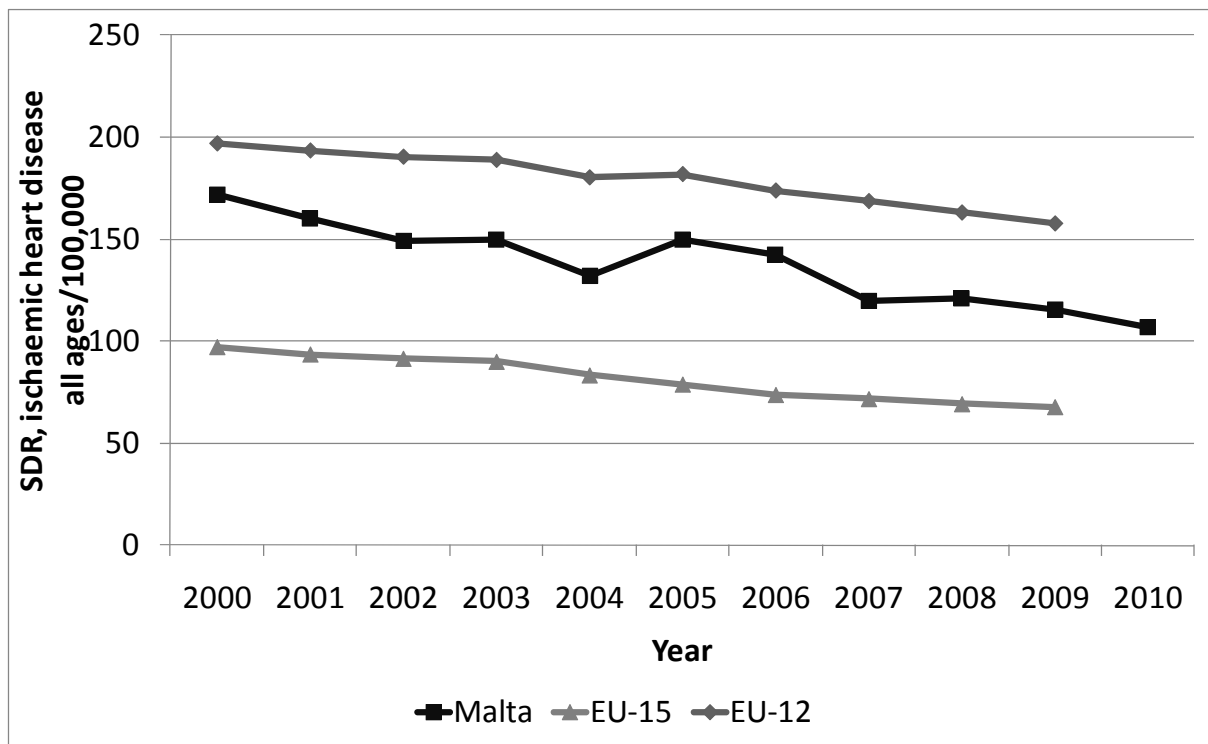
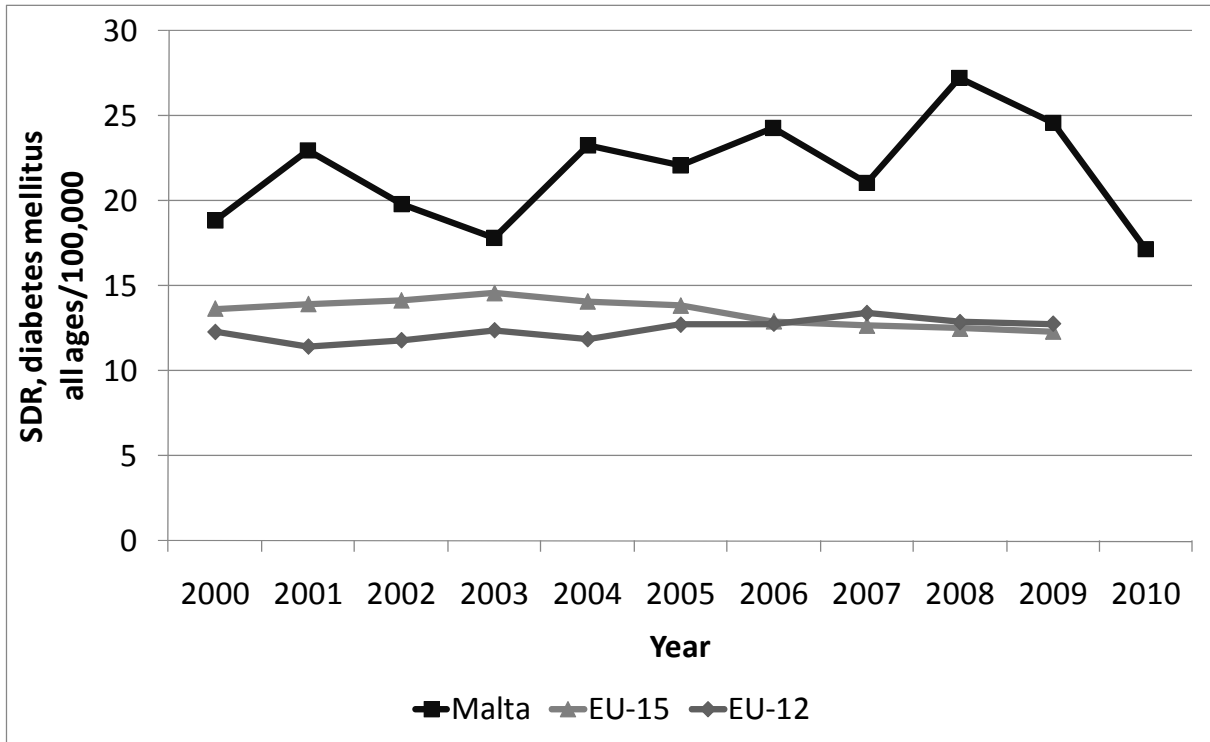


Figure 10: SDR, Ischaemic heart disease in Malta compared to EU15 and EU12 for all ages. Source: WHO/Europe-Health for all Database (HFA-DB)



**Figure 11: SDR, Diabetes in Malta compared to EU15 and EU12, all ages.**  
**Source: WHO/Europe-Health for all Database (HFA-DB)**

As seen in the graph above, mortality rates from ischaemic heart disease, and especially diabetes, are quite high in Malta. This is seen especially in the older age groups in the case of diabetes.

### Cerebrovascular diseases (ICD-10 codes I60-I69)

There were 263 deaths accounting for 8.7% of all deaths. A marked decrease of 85 deaths was noted from the previous year. Females out-number males in the number of deaths due to cerebrovascular disease with 160 females versus 103 males having died of stroke during 2010.

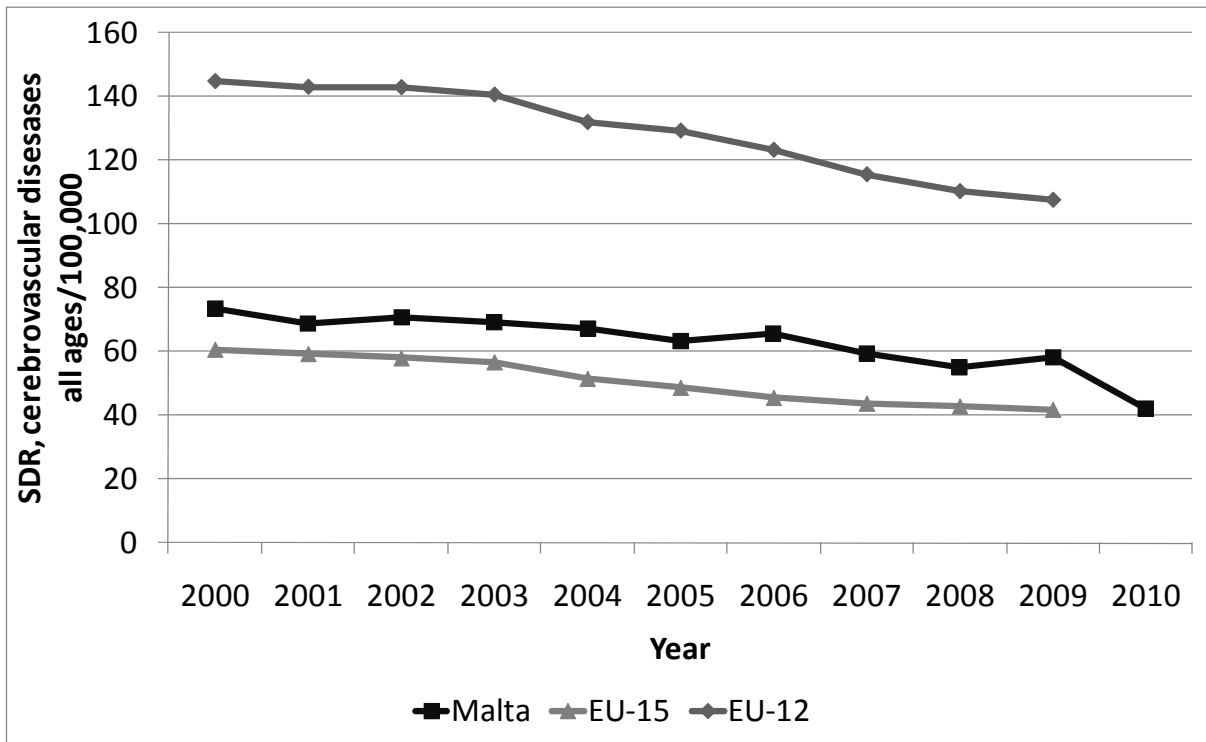


Figure 12: SDR, Cerebrovascular disease in Malta compared to EU15 and EU12, all ages.  
Source: WHO/Europe-Health for all Database (HFA-DB)

### Average age at death from diseases of the circulatory system and diabetes mellitus

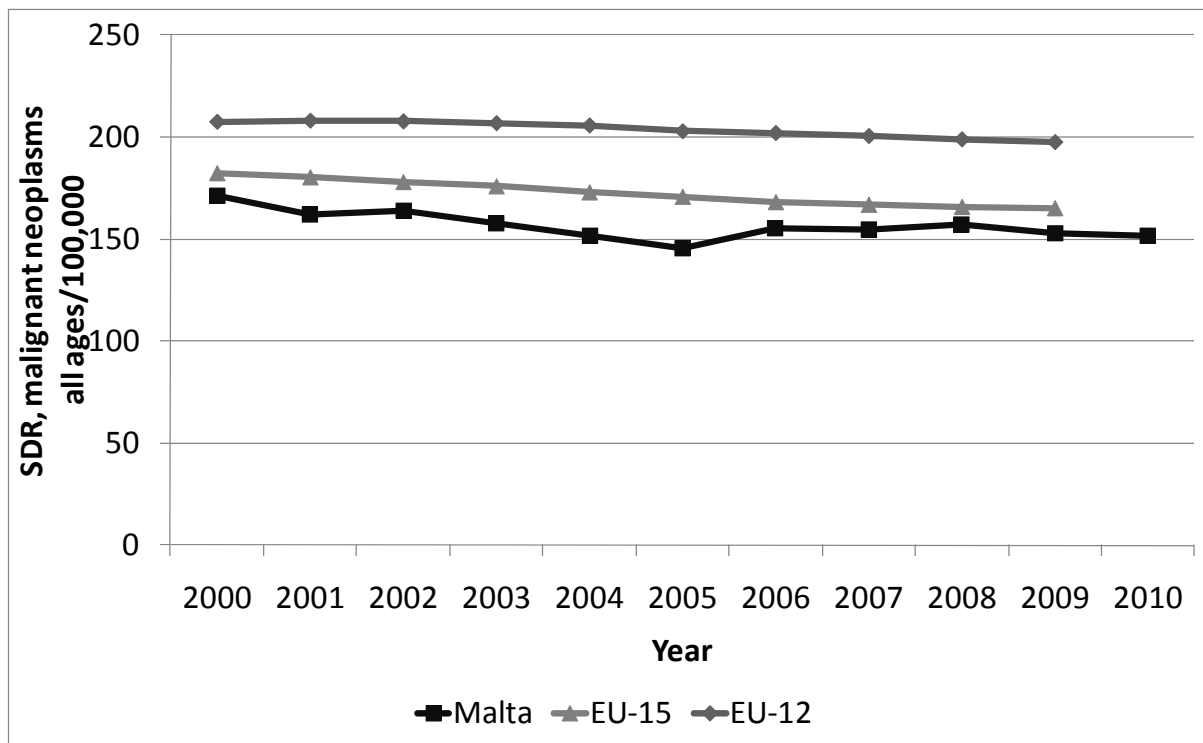
Table 9 shows that for all deaths due to circulatory diseases and diabetes, the average age at death for males is lower than that for females.

Table 9: Average age at death from diseases of the circulatory system & diabetes mellitus

Underlying cause of death	Average age at death (yrs)		
	Male	Female	Total
Acute rheumatic fever & chronic rheumatic heart diseases (I00-I09)	69.5	78.6	76.0
Atherosclerosis (I70)	77.4	84.8	82.9
Cerebrovascular diseases (I60-I69)	77.3	82.2	80.3
Hypertensive diseases (I10-I14)	78.1	84.8	83.4
Ischaemic heart diseases (I20-I25)	74.8	81.6	78.2
Other heart diseases (I26-I51)	76.4	81.5	79.5
Remainder of diseases of the circulatory system (I71-I99)	70.3	71.6	70.9
<b>All circulatory diseases</b>	<b>75.5</b>	<b>81.8</b>	<b>79.0</b>
<b>Diabetes mellitus (E10-E14)</b>	<b>73.4</b>	<b>79.8</b>	<b>76.9</b>

### Neoplasms (ICD-10 codes C00-D48)

There were 865 deaths due to neoplasms accounting for 29% of all deaths. Of these, 458 were male and 407 were female. Lung cancer is the leading cause of death due to malignancy accounting for 18% of all cancer deaths and 5.3% of all deaths.



**Figure 13: SDR, malignant neoplasms per 100,000 in Malta compared to EU-15 & EU-12, all ages.**

**Source: WHO/Europe-Health for all Database (HFA-DB)**

A downward trend in mortality rate is observed in Malta as well as EU-15 and EU-12. Rates for Malta compare favourably with EU-15 and EU-12 in all ages.

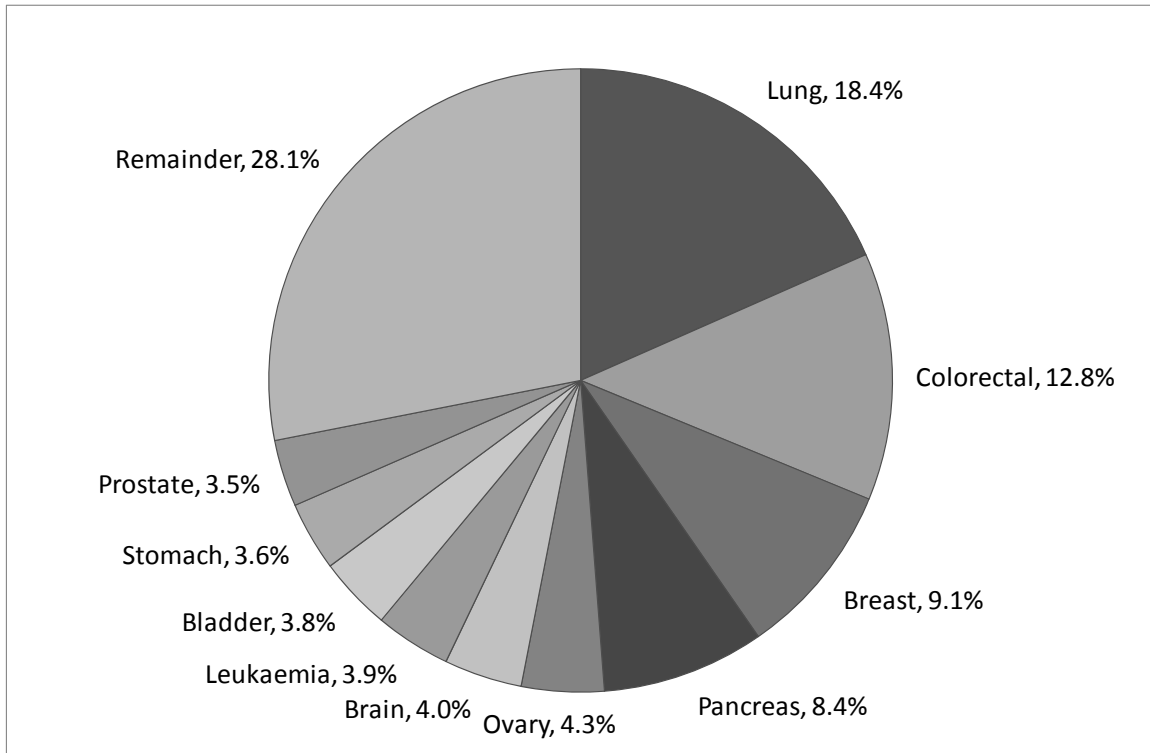


Figure 14: Most common cancer deaths in both sexes

Most common cancer deaths in males

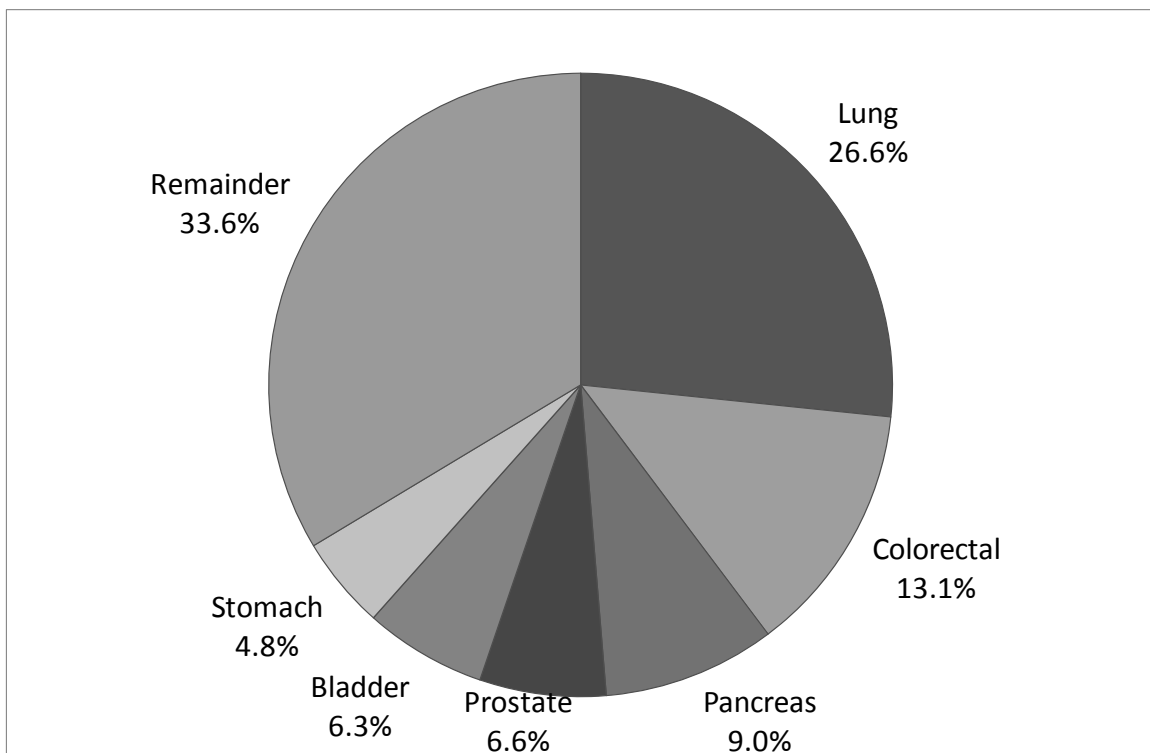
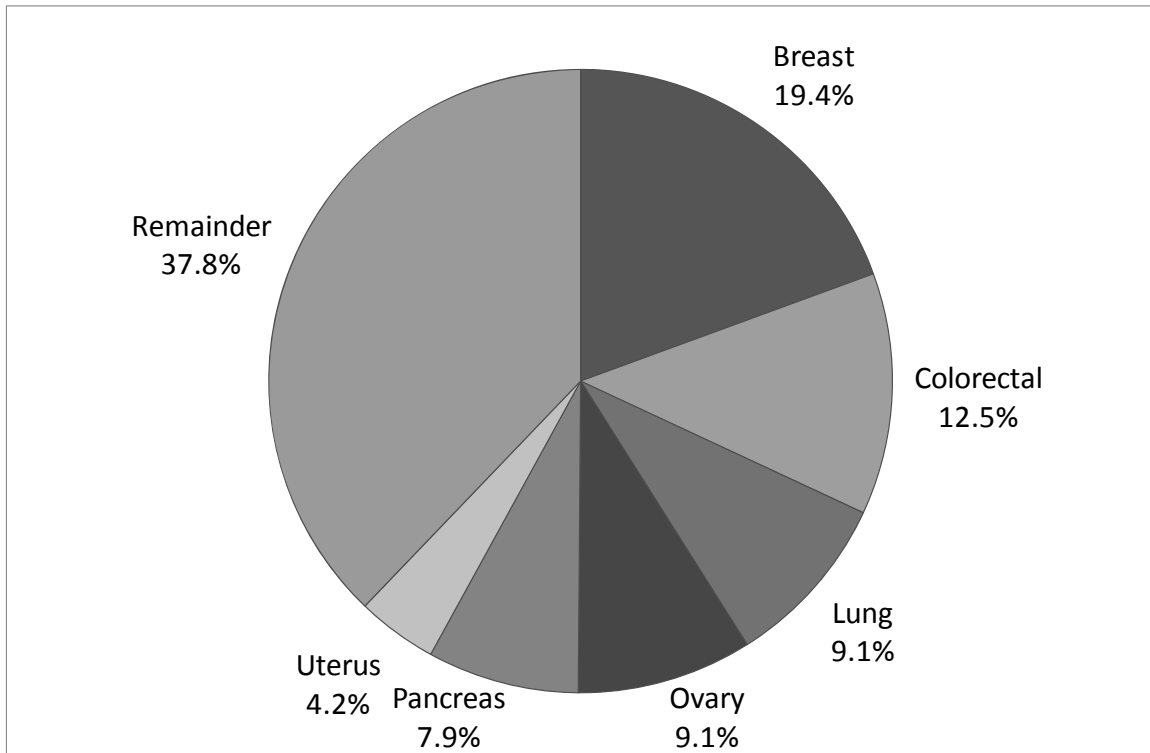


Figure 15: Most common cancer deaths in males



**Most common cancer deaths in females**



**Figure 16: Most common cancer deaths in females**

Death due to lung cancer in Malta compared to EU-15 and EU-12

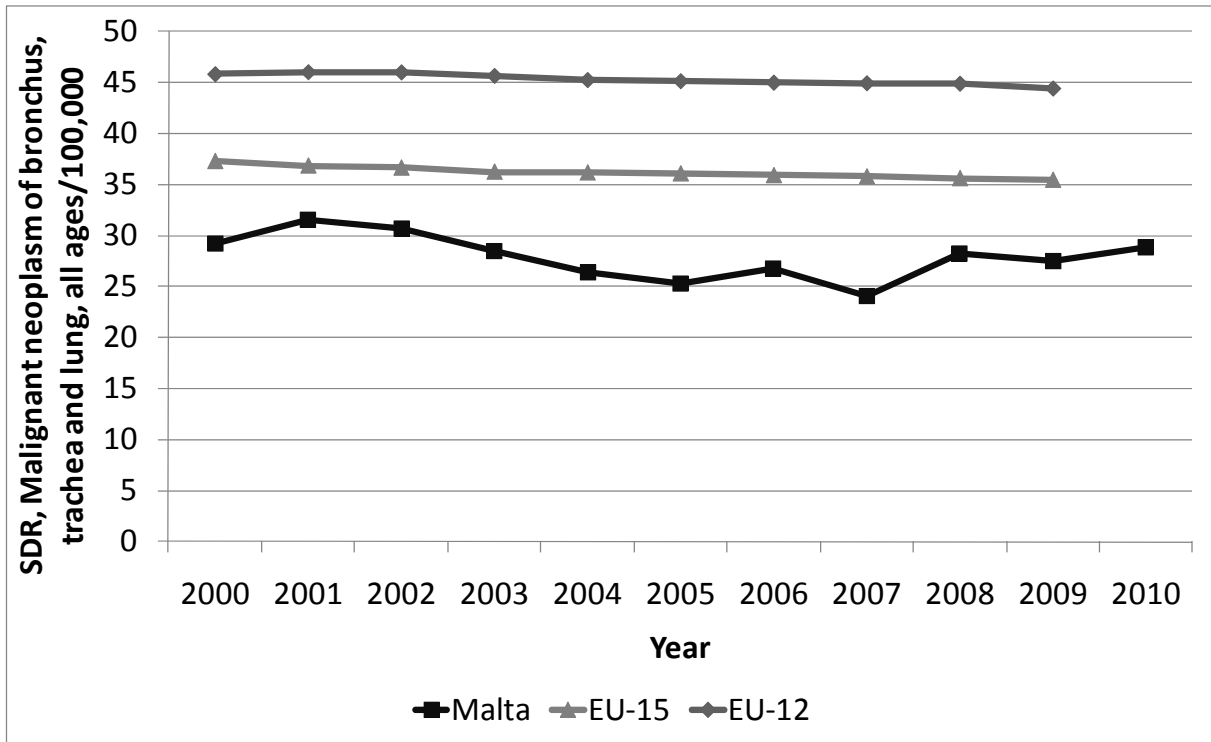


Figure 17: SDR, malignant neoplasm of trachea, bronchus & lung per 100,000 in Malta compared to EU-15 & EU-12, all ages.

Source: WHO/Europe-Health for all Database (HFA-DB)

## Deaths due to breast cancer in Malta compared to EU-15 and EU-12 in females

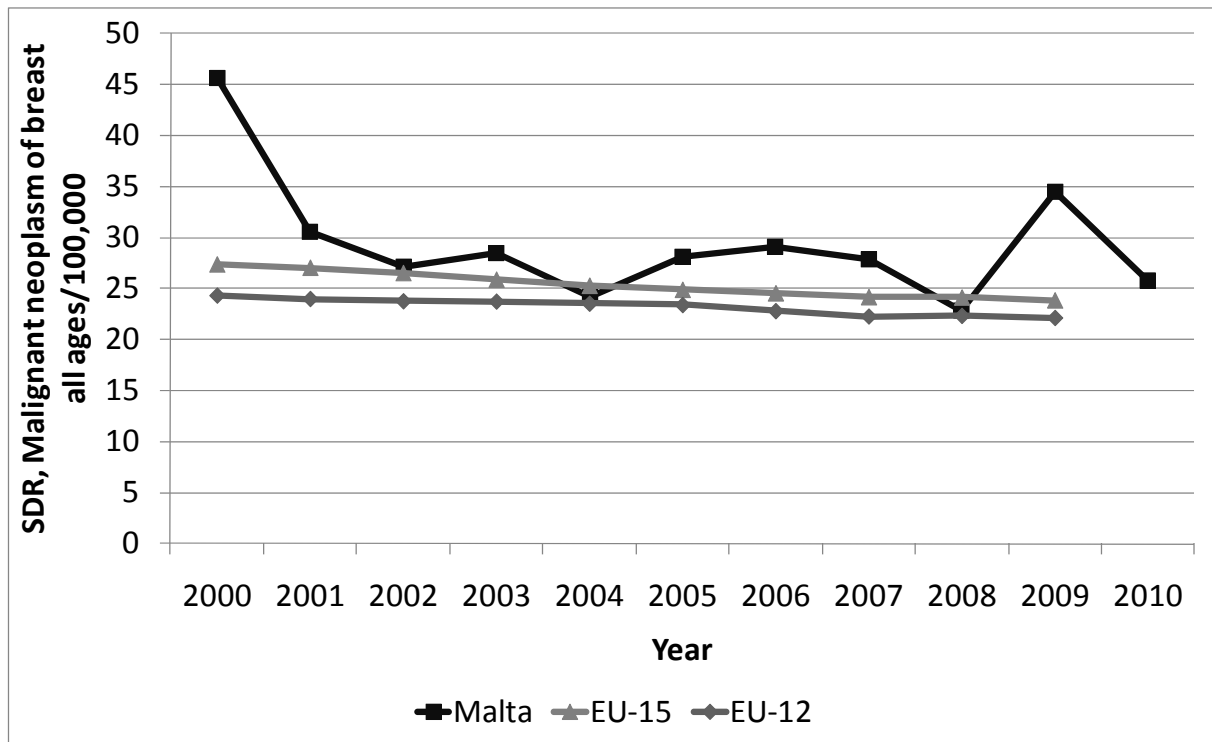


Figure 18: SDR, malignant neoplasm of breast per 100,000 in Malta compared to EU-15 & EU-12, all ages in females.

Source: WHO/Europe-Health for all Database (HFA-DB)

The average age at death from neoplasms is 9 years less than that from circulatory diseases, being 70 years for those dying due to a neoplasm and 79 years for those dying to circulatory disease.

Table 10: Average age at death from neoplasms

Cause of death	Average age at death (yrs)		
	Male	Female	Total
Malignant neoplasm of breast (C50)	n/a	69.5	69.5
Malignant neoplasm of colon, rectum & anus (C18-C21)	71.9	72.6	72.2
Malignant neoplasm of meninges, brain & other parts of the central nervous system (C70-C72)	59.5	61.3	60.3
Malignant neoplasm of ovary (C56)	n/a	65.3	65.3
Malignant neoplasm of pancreas (C25)	69.2	69.6	69.4
Malignant neoplasm of trachea, bronchus & lung (C33-C34)	69.2	68.7	69.1
<b>All neoplasms</b>	69.6	70.5	70.0

**Diseases of the respiratory system (ICD 10 code J00-J98)**

There were 293 deaths due to respiratory conditions during 2010 accounting for 9.7% of all deaths. Of these, 164 were male and 129 were female. Deaths due to respiratory conditions tend to affect the older age groups.

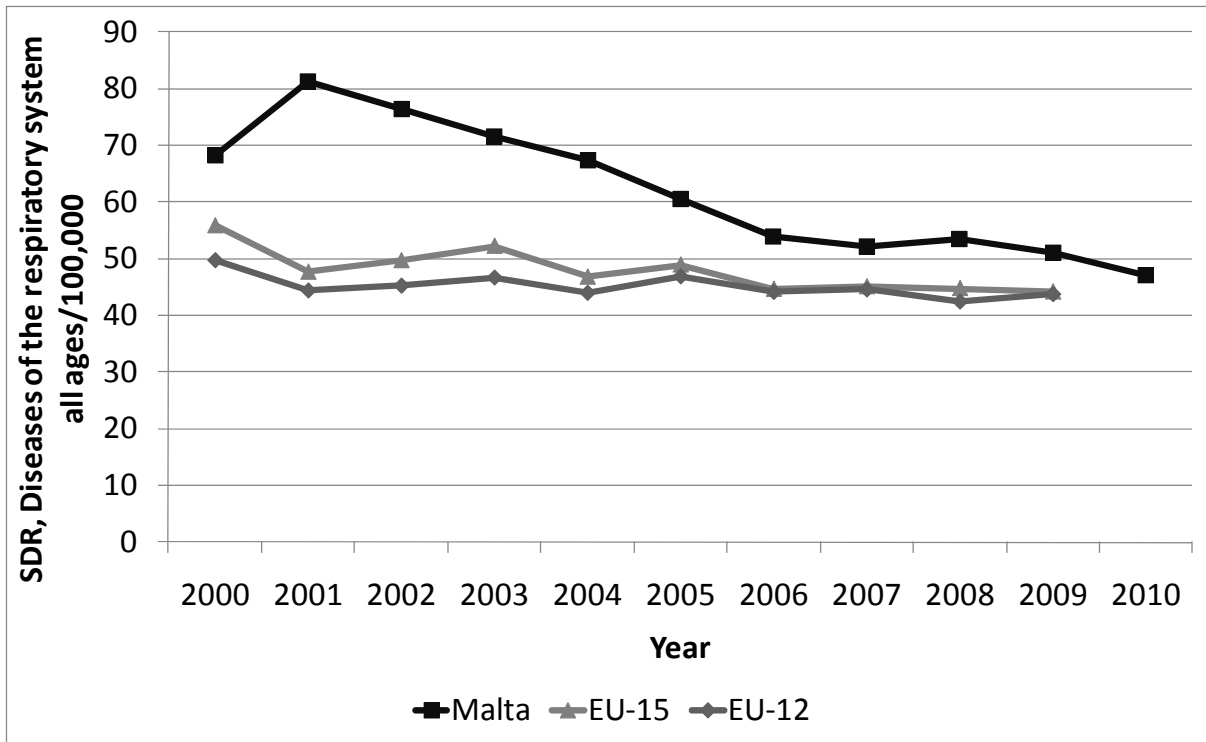


Figure 19: SDR, all respiratory conditions per 100,000 in Malta compared to EU-15 & EU-12, all ages.

Source: WHO/Europe-Health for all Database (HFA-DB)

The overall average age at death due to diseases of the respiratory system was 81.8. The average age at death in males was 80.8 and that in females was 83.2.

**Chronic lower respiratory diseases (ICD 10 codes J40-J47)**

There were 72 deaths in males and 18 deaths in females accounting for 3.0% of all deaths. Deaths due to these conditions are commoner in males because they are related to cigarette smoking. Though rates in males in Malta are above EU-15, a decreasing trend can be observed.

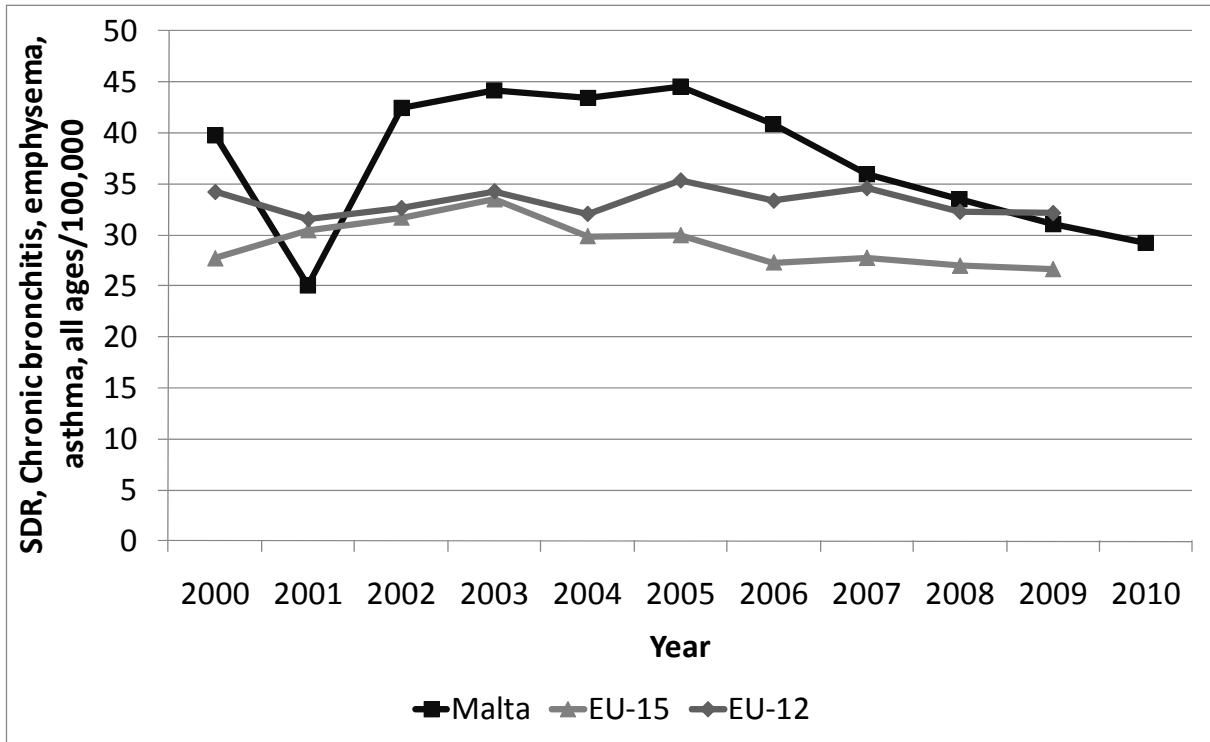


Figure 20: SDR, chronic bronchitis/emphysema/asthma, in males per 100,000, all ages, in Malta compared to EU-15 & EU-12.

Source: WHO/Europe-Health for all Database (HFA-DB)

Mortality due to chronic lower respiratory diseases in females in Malta is much lower than EU-15 and EU-12.

### Smoking

Deaths due to smoking are often difficult to quantify since even though it is a risk factor for many diseases, other factors may also play a part.

However, percentages from a number of diseases are taken to calculate deaths due to smoking. The percentages used are those recommended by the World Health Organisation. One must note that this is an estimate since there are other diseases in which smoking plays a part. Furthermore, other risk factors play a part in the evolution of the diseases mentioned.

There were **366** deaths attributable to smoking in Maltese residents during the year 2010. Of these, **241** were male and **125** were female. These figures were obtained using the method described below (as recommended by WHO).

**Males****Table 11: Deaths due to cigarette smoking in males**

<b>Cause of death</b>	<b>ICD-10 codes</b>	<b>Total no. of deaths</b>	<b>% advised by WHO related to smoking</b>
Deaths from cancer of trachea/bronchus/lung	C33-C34	122	90%= 109.80
Deaths from chronic bronchitis/emphysema	J40-J44	69	75%= 51.75
Deaths from ischaemic heart disease	I20-I25	318	25%= 79.50

**Females****Table 12: Deaths due to cigarette smoking in females**

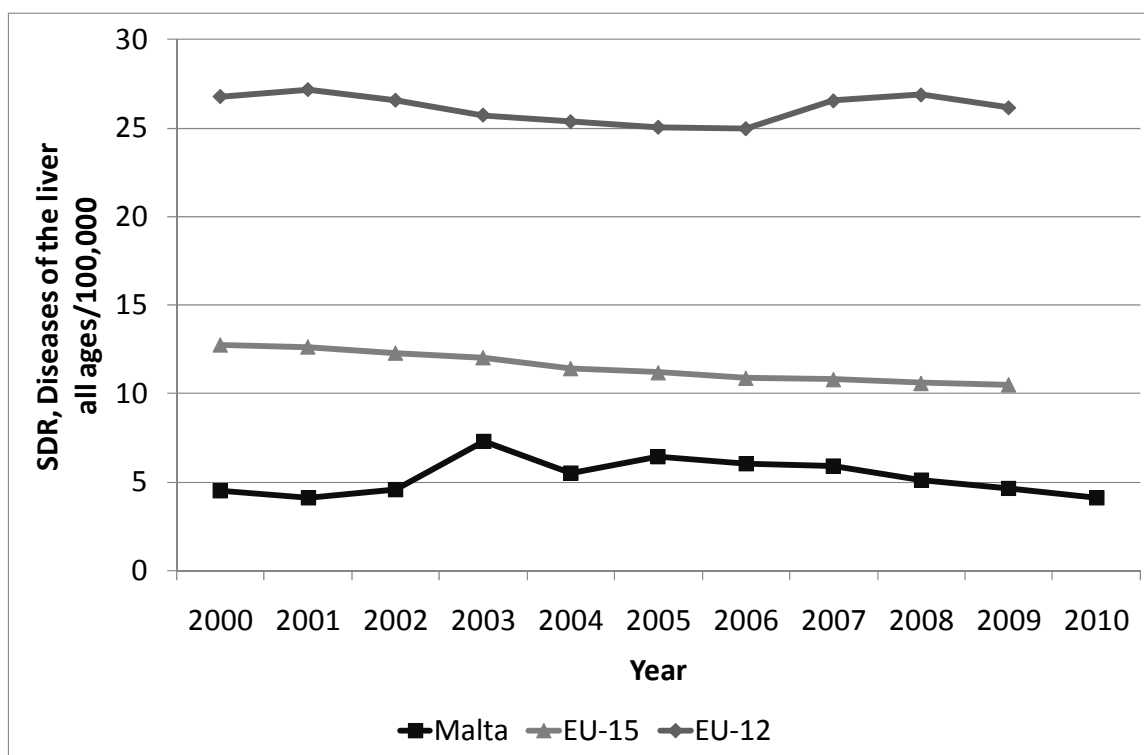
<b>Cause of death</b>	<b>ICD-10 codes</b>	<b>Total no. of deaths</b>	<b>% advised by WHO related to smoking</b>
Deaths from cancer of trachea/bronchus/lung	C33-C34	37	90%= 33.30
Deaths from chronic bronchitis/emphysema	J40-J44	13	75%= 9.75
Deaths from ischaemic heart disease	I20-I25	328	25%= 82.00

### Diseases of the digestive system (ICD 10 codes K00-K92)

There were 93 deaths due to diseases of the digestive system accounting for 3.1% of all deaths. Of these, 51 were male and 42 were female. The age standardized death rate (ESP) for diseases of the digestive system was 15.96 per 100,000 population.

### Diseases of the liver (ICD 10 codes K70-K76)

There were 22 deaths of which 17 were male and 5 were female. Of these, 13 male and 2 female deaths were attributed to alcoholic liver disease. The age standardized death rate (ESP) for diseases of the liver was 4.1 per 100,000 population.



**Figure 21: SDR, chronic liver disease & cirrhosis per 100,000 in Malta compared to EU-15 & EU-12 all ages.**

**Source: WHO/Europe-Health for all Database (HFA-DB)**

Mortality due to chronic liver disease is low for males, and even lower for females in Malta, when compared with EU-15 and EU-12.

The overall average age at death for chronic liver disease and cirrhosis, in 2010, was 67 years. The average age at death in males was 66 and in females was 72 years.



**Some infectious and parasitic diseases (ICD 10 codes A00-B99 (excluding A41.9), G00, G03-G04, N70-N73)**

There were 3 deaths due to infectious and parasitic diseases in the above categories accounting for 0.1% of all deaths. Of these, 2 were male and 1 was female. One died from Human Immunodeficiency Virus (HIV) infection resulting in malignant neoplasms (B21) at an age range of 35-44 years. One died from the sequelae of tuberculosis (B90) at an age range of 75-84 years. One died from bacterial meningitis, not elsewhere classified (G00) at an age range of 0-4 years.

**Methicillin-Resistant Staphylococcus Aureus (MRSA)**

There were 10 deaths where Staphylococcus aureus was mentioned as a cause of death in the certificate. MRSA often is a contributory factor to death, rather than the main cause. It often results in vulnerable patients admitted to hospital for other conditions.

### External causes of morbidity and mortality (ICD 10 codes V01-Y98)

There were 119 deaths due to external causes during the year 2010 accounting for 3.9% of all deaths. Of these, 89 were male and 30 were female. The age-standardised death rate was 25 per 100,000 population.

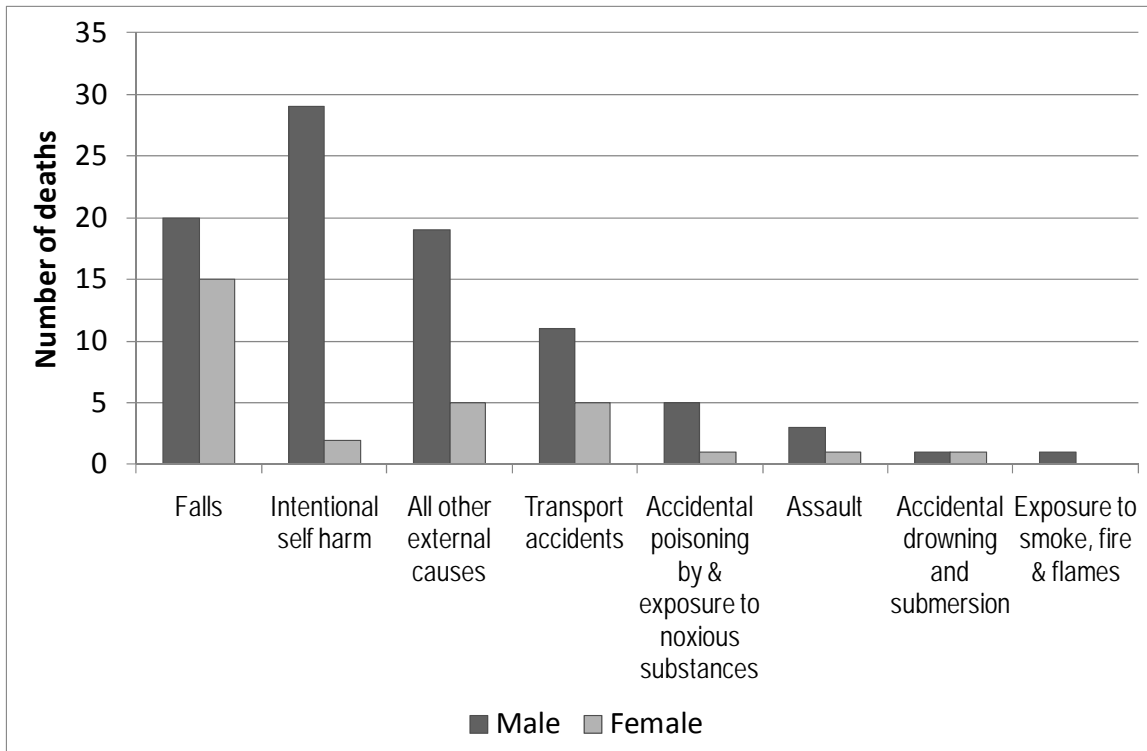


Figure 22: Number of deaths due to external causes, in males and females.

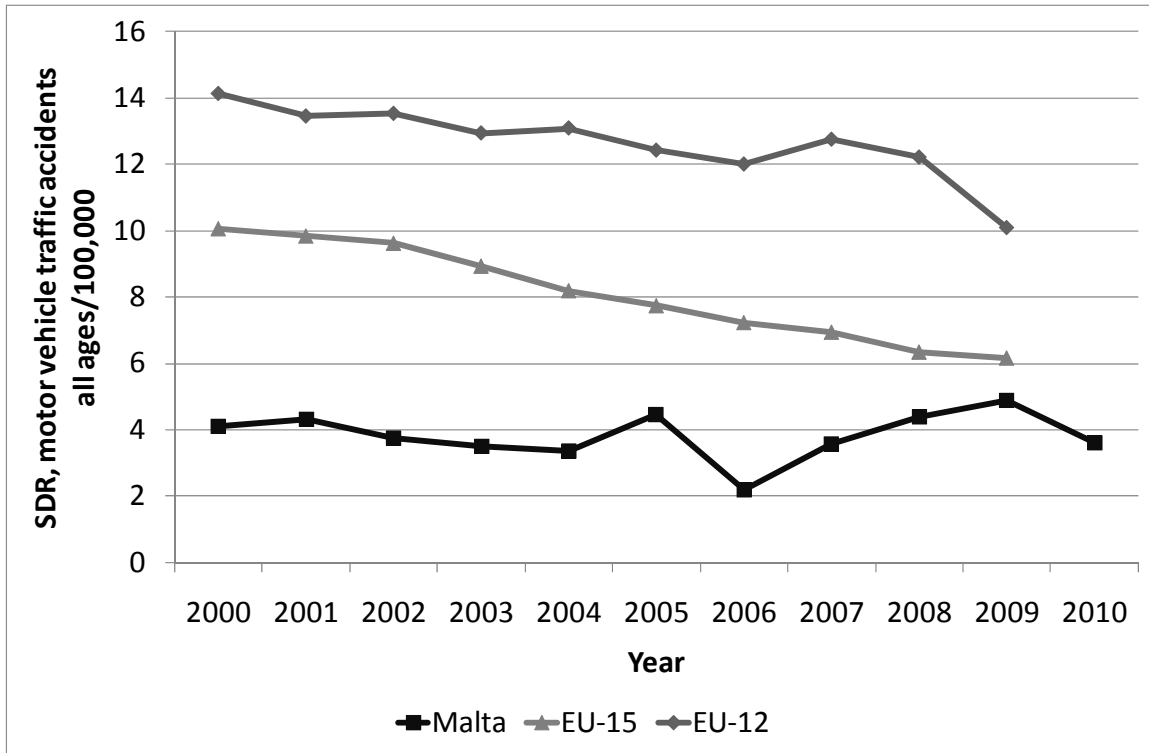
Table 13: Average age at death from some external causes

Cause of death	Average age of death (years)		
	Male	Female	Total
Falls	73.3	78.3	75.4
Intentional self-harm	44.4	64.0	45.7
Transport accidents	43.7	29.4	39.3
<b>All external causes</b>	<b>52.3</b>	<b>64.0</b>	<b>55.3</b>

The average age at death due to external causes is quite young as seen in the table above.

### Transport accidents (V01-V99)

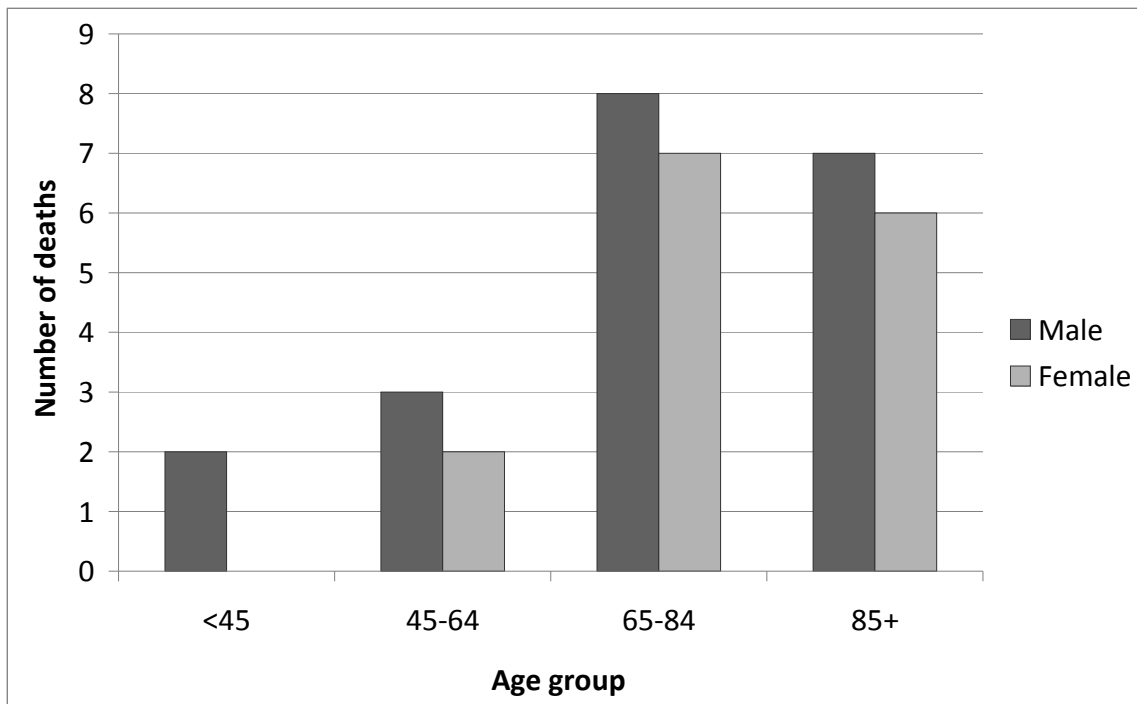
There were 16 deaths due to transport accidents during the year 2010. Of these, 11 were male and 5 were female. Deaths due to transport accidents are less frequent in Malta compared to EU-15 and EU-12. Most deaths occur in males and in those aged under 65 years.



**Figure 23: SDR, motor vehicle accidents, all ages, in Malta compared to EU-15 & EU-12.**  
**Source: WHO/Europe-Health for all Database (HFA-DB)**

### Falls (ICD 10 codes W00-W19)

There were 35 deaths due to accidental falls. Of these, 20 were male and 15 were female. A number of deaths due to falls occur in young males associated with occupational accidents. Falls and associated hip fractures are an important cause of morbidity and mortality in older persons.



**Figure 24: Deaths due to falls by gender and age group**

### **Intentional self harm (ICD 10 codes X60-X84)**

Suicide is one of the topics that from time to time is being addressed by professionals in various disciplines. This is because of the interest that suicide always generates. It is therefore imperative that the right conclusions are made as one can give different interpretations and conclusions from the same information. Before delving into the statistics, the following points must be made clear:

- Suicide poses a problem for its identification and at times may be extremely difficult to decide whether a death was a suicide or an accident or a homicide.
- Suicide carries a stigma and death due to suicide is rarely written on the death certificate.
- The National Mortality Registry is in close collaboration with the police and pathologists in order to produce statistics as accurate as possible regarding suicides.

During the year 2010 there were 31 deaths due to suicide. Of these, 29 were male and 2 were female. Deaths by hanging and by jumping were the commonest modes of suicide. There has been an increase in the suicide rates in 2009 and 2010, as compared to previous years.

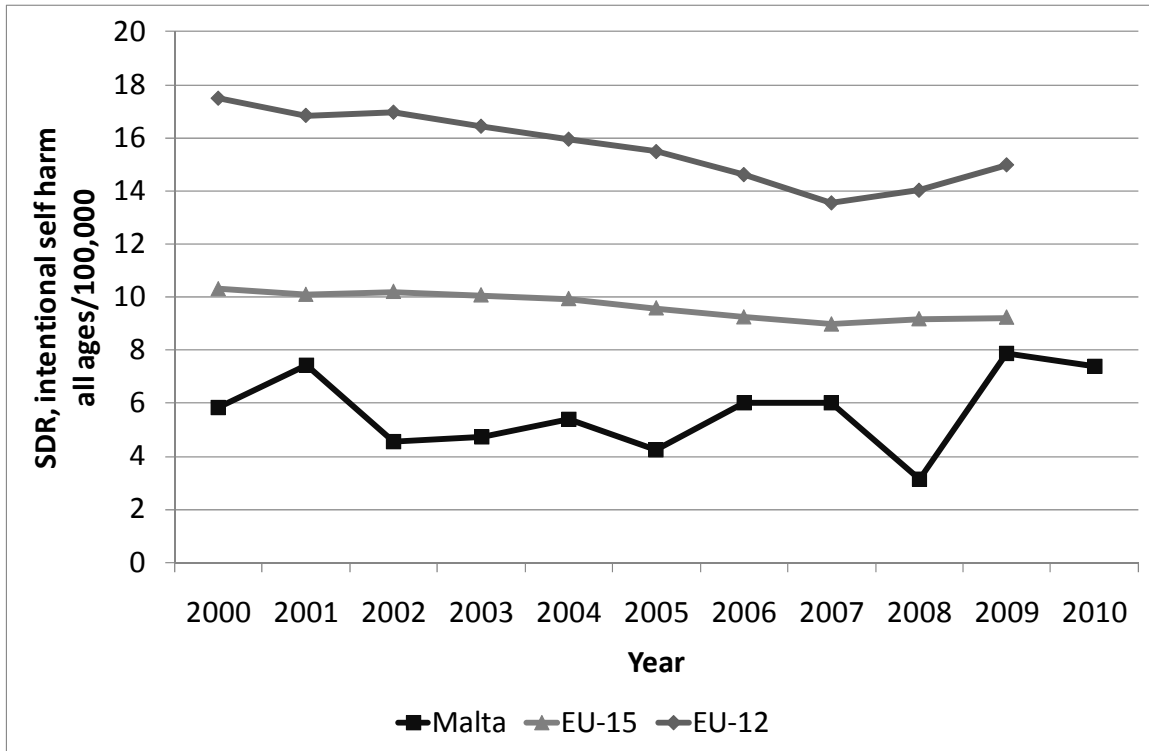


Figure 25: SDR, Intentional self harm, all ages, per 100000, in Malta compared to EU-15 & EU-12

Source: WHO/Europe-Health for all Database (HFA-DB)

**Deaths due to illicit drug overdose (EMCDDA definition)**

Table 14: EMCDDA definition of codes used in illicit drug overdose

Underlying cause of death	Selected ICD-10 code(s)
Disorders	F11-F12, F14-F16, & F19
Accidental poisoning	X44 <sup>1</sup> , X42 <sup>1</sup> , X41 <sup>1</sup>
Intentional poisoning	X62 <sup>1</sup> , X61 <sup>1</sup> , X64 <sup>1</sup>
Poisoning of undetermined intent	Y12 <sup>1</sup> , Y11 <sup>1</sup> , Y14 <sup>1</sup>

<sup>1</sup> In combination with T codes T40.0-9, T43.6

There were 5 deaths due to drug overdose by illicit drugs. Of these, 4 were male and 1 was female. All were in the 15-44 year age group.

### Section 3: Perinatal and infant mortality

Infant mortality statistics are an important source of information which give an indication about the social and economic state of a country as well as the health care to an especially vulnerable group: infants.

During the year 2010, there were 32 perinatal deaths reported to the National Mortality Registry, consisting of 16 foetal deaths and 16 early neonatal deaths. There were 22 infant deaths. These deaths do not include foetal or infants weighing less than 500g.

Table 15 gives a more detailed breakdown of foetal, neonatal and infant deaths according to the presence or otherwise of congenital anomalies classified as underlying cause of death.

**Table 15: Foetal, neonatal & infant deaths by birth weight, age group & presence or absence of malformation as UCD.**

	500-999g or equivalent			≥ 1000g or equivalent			Total		
	M	F	T	M	F	T	M	F	T
<b>Foetal deaths (FD)</b>	2	1	3	5	8	13	7	9	16
FD with malformations	1	0	1	0	0	0	1	0	1
FD without malformations	1	1	2	5	8	13	6	9	15
<b>Early neonatal deaths (END)</b>	2	2	4	8	4	12	10	6	16
END with malformations	0	0	0	2	1	3	2	1	3
END without malformations	2	2	4	6	3	9	8	5	13
<b>Late neonatal deaths (LND)</b>	0	0	0	1	1	2	1	1	2
LND with malformations	0	0	0	0	1	1	0	1	1
LND without malformations	0	0	0	1	0	1	1	0	1
<b>Post neonatal deaths (PND)</b>	0	1	1	2	1	3	2	2	4
PND with malformations	0	0	0	1	1	2	1	1	2
PND without malformations	0	1	1	1	0	1	1	1	2
<b>Infant deaths (ID)</b>	2	3	5	11	6	17	13	9	22
ID with malformations	0	0	0	3	3	6	3	3	6
ID without malformations	2	3	5	8	3	11	10	6	16

\*Malformations include ICD 10 codes: G47.3, Q00-Q99

Foetuses or infants weighing less than 500g are not included in the rates described below.

**Foetal mortality rate:**  $16 / (4018 + 16) * 1000 = 3.97$  per 1000 total births

**Perinatal mortality rate:**  $32 / (4018 + 16) * 1000 = 7.93$  per 1000 total births

**Neonatal mortality rate:**  $18 / 4018 * 1000 = 4.48$  per 1000 live births

**Post neonatal mortality rate:**  $4 / 4018 * 1000 = 1.00$  per 1000 live births

**Infant mortality rate:**  $22 / 4018 * 1000 = 5.48$  per 1000 live births

**International Statistics:**

For international comparisons, only deaths with a birth weight of over 1000g are considered.

**Foetal death rate, weight specific** =  $13 / (4009+13) * 1000 = 3.23$  per 1000 total births

**Perinatal mortality rate, weight specific** =  $25 / (4009+13) * 1000 = 6.22$  per 1000 total births

**Neonatal death rate, weight specific** =  $14 / 4009 * 1000 = 3.49$  per 1000 live births

**Post neonatal death rate, weight specific** =  $3 / 4009 * 1000 = 0.75$  per 1000 live births

**Infant mortality rate, weight specific** =  $17 / 4009 * 1000 = 4.24$  per 1000 live births

**Table 16: Foetal, neonatal & infant deaths by weeks of gestation & presence or absence of malformation as UCD.**

	22-27 wks or equivalent			≥ 28 weeks or equivalent			Total		
	M	F	T	M	F	T	M	F	T
<b>Foetal deaths (FD)</b>	2	2	4	6	8	14	8	10	18
FD with malformations	0	0	0	1	0	0	1	0	0
FD without malformations	2	2	4	5	8	14	7	10	18
<b>Early neonatal deaths (END)</b>	3	2	5	7	4	11	10	6	16
END with malformations	0	0	0	6	3	9	6	3	9
END without malformations	3	2	5	1	1	2	4	3	7
<b>Late neonatal deaths (LND)</b>	0	0	0	1	1	2	1	1	2
LND with malformations	0	0	0	0	1	1	0	1	1
LND without malformations	0	0	0	1	0	1	1	0	1
<b>Post neonatal deaths (PND)</b>	0	0	0	2	2	4	2	2	4
PND with malformations	0	0	0	1	1	2	1	1	2
PND without malformations	0	0	0	1	1	2	1	1	2
<b>Infant deaths (ID)</b>	3	2	5	10	7	17	13	9	22
ID with malformations	0	0	0	7	5	12	7	5	12
ID without malformations	3	2	5	3	2	5	6	4	10

\*Malformations include ICD 10 codes: G47.3, Q00-Q99

Foetuses or infants of less than 22 weeks gestation are not included in the rates described below.

**Foetal mortality rate:**  $18 / (4018+18) * 1000 = 4.46$  per 1000 total births

**Perinatal mortality rate:**  $34 / (4018+18) * 1000 = 8.42$  per 1000 total births

**Neonatal mortality rate:**  $18 / 4018 * 1000 = 4.48$  per 1000 live births

**Post neonatal mortality rate:**  $4 / 4018 * 1000 = 1.00$  per 1000 live births

**Infant mortality rate:**  $22 / 4018 * 1000 = 5.48$  per 1000 live births

**International Statistics:**

For international comparisons, only deaths over 28 weeks of gestation are considered.

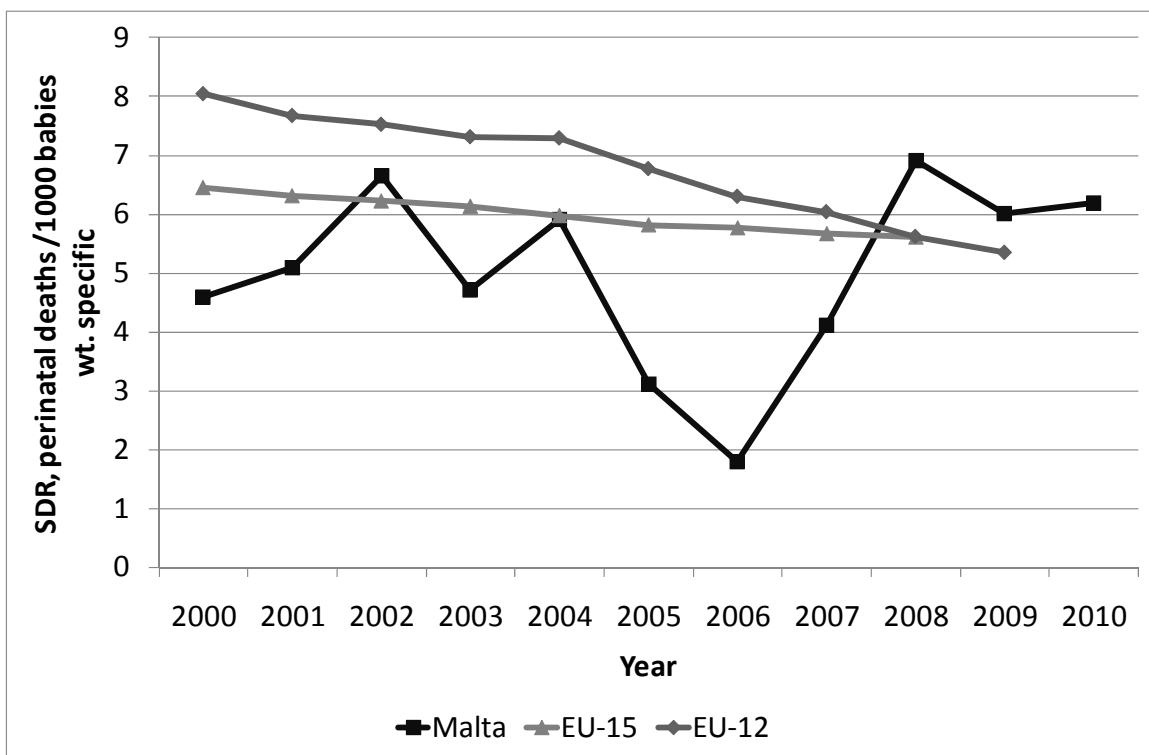
**Foetal death rate, gestation specific** =  $14 / (4006+14) * 1000 = 3.48$  per 1000 total births

**Perinatal mortality rate, gestation specific** =  $25 / (4006+14) * 1000 = 6.22$  per 1000 total births

**Neonatal death rate, gestation specific** =  $13 / 4006 * 1000 = 3.25$  per 1000 live births

**Post neonatal death rate, gestation specific** =  $4 / 4006 * 1000 = 1.00$  per 1000 live births

**Infant mortality rate, gestation specific** =  $17 / 4006 * 1000 = 4.24$  per 1000 live births

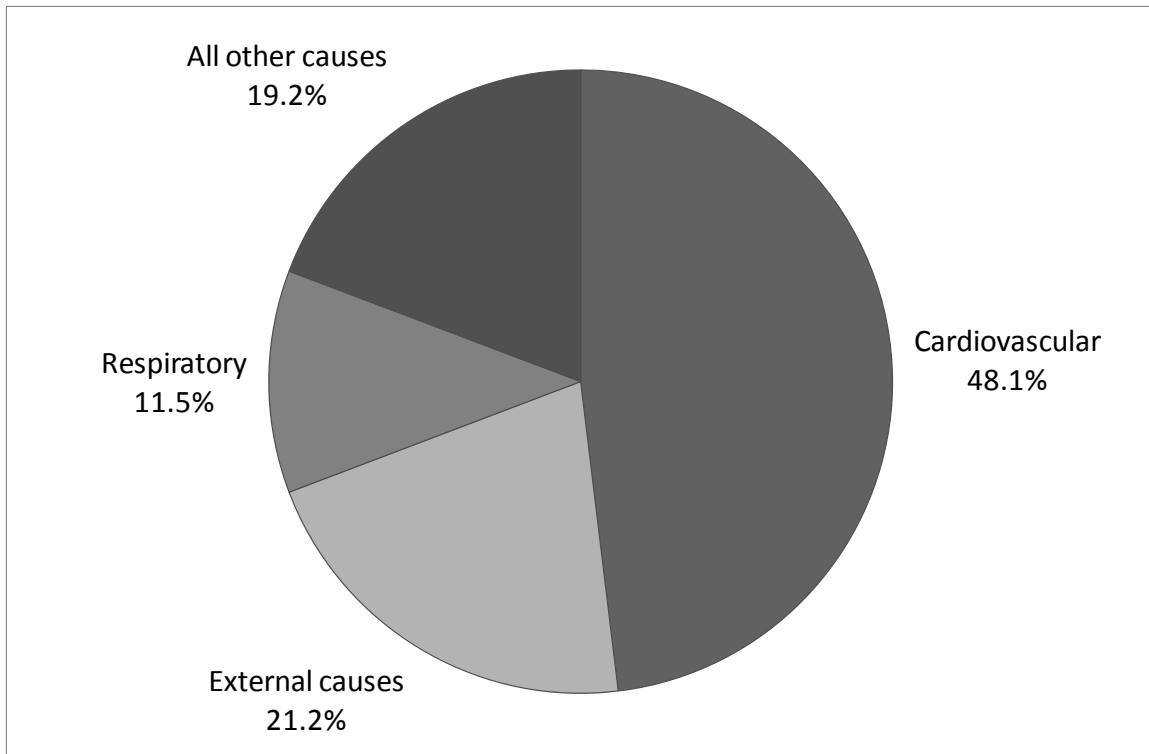


**Figure 26: Perinatal mortality weight specific (1000g and over) in Malta compared to EU-15 and EU-12.**



#### **Section 4: Deaths in non-residents who died in Malta during 2010**

There were 52 deaths in non-residents in Malta. Of these, 35 were male and 17 were female. The commonest causes of death were diseases of the circulatory system, mainly ischaemic heart disease.



**Figure 27: Causes of death in non-residents**

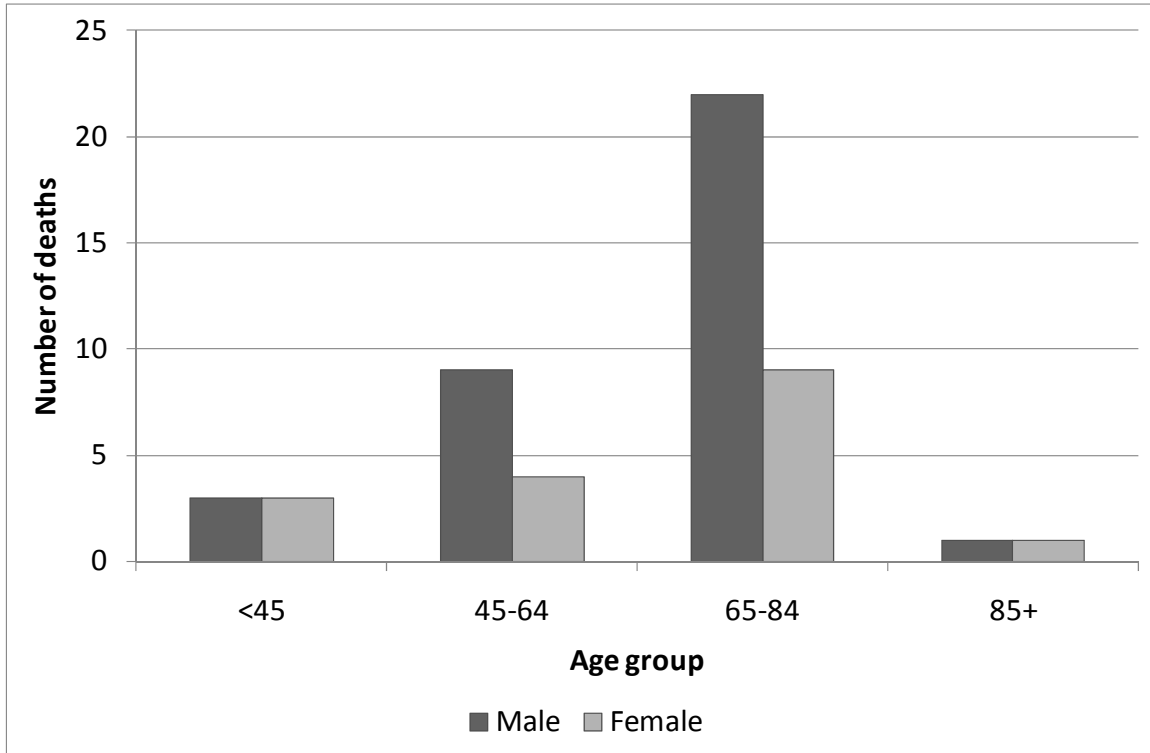


Figure 28: Deaths in non-residents by gender and age group

Number of deaths in non residents by country of residence

Table 17: Deaths in non-residents by country of residence

Country of residence	No. of deaths
United Kingdom	36
Italy	2
Russia	2
US	2
Cyprus	1
Denmark	1
Egypt	1
France	1
Germany	1
Indonesia	1
Ireland	1
Philippines	1
Sweden	1
Switzerland	1
<b>Total</b>	<b>52</b>

## Section 5: Statistical tables

Table 18 represents the age standardised death rate (ESP) per 100,000 population by gender and cause.

The Mortality Tabulation List 1 (MTL1) of the International Classification of Diseases (ICD-10) has been used as the source of grouping of causes of death in this table.

**Table 18: Standardised mortality rate (ESP) per 100,000 population by gender & cause**

ICD-10 code	MTL1	Cause of death All causes	Age standardised mortality rate		
			males 625.52	female 429.46	persons 516.67
<b>A00-B99</b>	<b>1001</b>	<b>Certain infectious and parasitic diseases</b>	<b>0.50</b>	<b>1.00</b>	<b>0.86</b>
A40-A41	1012	Septicaemia	0.00	0.73	0.44
B20-B24	1020	Human immunodeficiency virus (HIV) disease	0.50	0.00	0.26
A21-A32, A38, A42-A49, A65-A79, A81, A83-A89, B00-B04, B06-B09, B25-B49, B58-B64, B66-B94, B99	1025	Remainder of certain infectious and parasitic diseases	0.00	0.27	0.16
<b>C00-D48</b>	<b>1026</b>	<b>Neoplasms</b>	<b>185.28</b>	<b>130.33</b>	<b>153.71</b>
<i>C00-C97</i>		<i>Malignant neoplasms</i>	<i>184.21</i>	<i>127.66</i>	<i>151.67</i>
C00-C14	1027	Malignant neoplasm of lip, oral cavity & pharynx	5.34	2.06	3.69
C15	1028	Malignant neoplasm of oesophagus	1.85	1.10	1.46
C16	1029	Malignant neoplasm of stomach	9.07	2.49	5.40
C18-C21	1030	Malignant neoplasm of colon, rectum & anus	24.31	15.60	19.10
C22	1031	Malignant neoplasm of liver & intrahepatic bile ducts	6.93	1.58	4.10
C25	1032	Malignant neoplasm of pancreas	16.57	10.50	13.13
C32	1033	Malignant neoplasm of larynx	1.43	0.33	0.85
C33-C34	1034	Malignant neoplasm of trachea, bronchus & lung	49.26	12.63	28.92
C43	1035	Malignant melanoma of skin	1.21	1.06	1.09
C50	1036	Malignant neoplasm of breast	0.00	25.82	14.12
C53	1037	Malignant neoplasm of cervix uteri	-	0.66	0.36

ICD-10 code	MTL1	Cause of death	Age standardised mortality rate		
			males	female	persons
C54-C55	1038	Malignant neoplasm of other & unspecified parts of uterus	-	5.62	3.02
C56	1039	Malignant neoplasm of ovary	-	13.24	7.00
C61	1040	Malignant neoplasm of prostate	11.96	-	4.86
C67	1041	Malignant neoplasm of bladder	11.35	1.00	5.35
C70-C72	1042	Malignant neoplasm of meninges, brain & other parts of the central nervous system	7.93	5.61	6.78
C82-C85	1043	Non-Hodgkin's lymphoma	5.28	4.13	4.82
C90	1044	Multiple myeloma & malignant plasma cell neoplasms	1.66	1.16	1.37
C91-C95	1045	Leukaemia	8.07	4.60	6.19
C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C66, C68-C69, C73-C81, C88, C96-C97	1046	Remainder of malignant neoplasms	21.99	18.48	20.07
D00-D48	1047	Remainder of neoplasms	1.08	2.67	2.05
<b>D50-D89</b>	<b>1048</b>	<b>Diseases of the blood &amp; blood-forming organs &amp; certain disorders involving the immune mechanism</b>	<b>1.26</b>	<b>1.88</b>	<b>1.66</b>
D50-D64	1049	Anaemias	0.00	1.03	0.64
D65-D89	1050	Remainder of diseases of the blood & blood-forming organs & certain disorders involving the immune mechanism	1.26	0.85	1.02
<b>E00-E88</b>	<b>1051</b>	<b>Endocrine, nutritional &amp; metabolic diseases</b>	<b>20.76</b>	<b>17.26</b>	<b>19.17</b>
E10-E14	1052	Diabetes mellitus	19.43	14.92	17.18
E00-E07, E15-E34, E50-E88	1054	Remainder of endocrine, nutritional & metabolic diseases	1.33	2.34	1.98
<b>F01-F99</b>	<b>1055</b>	<b>Mental &amp; behavioural disorders</b>	<b>19.62</b>	<b>18.89</b>	<b>19.34</b>
F10-F19	1056	Mental & behavioural disorders due to psychoactive substance use	0.00	0.42	0.21
F01-F09, F20-F99	1057	Remainder of mental & behavioural disorders	19.20	18.89	19.13

ICD-10 code	MTL1	Cause of death	Age standardised mortality rate		
			males	female	persons
<b>G00-G98</b>	<b>1058</b>	<b>Disorders of the nervous system</b>	<b>19.96</b>	<b>7.93</b>	<b>13.25</b>
G00, G03	1059	Meningitis	0.76	0.00	0.59
G30	1060	Alzheimer's disease	1.30	1.33	1.35
G04-G25, G31-G98	1061	Remainder of diseases of the nervous system	17.90	6.60	11.50
<b>I00-I99</b>	<b>1064</b>	<b>Diseases of the circulatory system</b>	<b>212.56</b>	<b>167.27</b>	<b>189.32</b>
I00-I09	1065	Acute rheumatic fever & chronic rheumatic heart diseases	0.83	1.37	1.19
I10-I14	1066	Hypertensive diseases	3.20	6.72	5.50
I20-I25	1067	Ischaemic heart diseases	131.72	85.40	106.65
I26-I51	1068	Other heart diseases	25.65	24.74	25.29
I60-I69	1069	Cerebrovascular diseases	43.21	40.68	42.27
I70	1070	Atherosclerosis	2.97	5.03	4.38
I71-I99	1071	Remainder of diseases of the circulatory system	4.98	3.34	4.03
<b>J00-J98</b>	<b>1072</b>	<b>Diseases of the respiratory system</b>	<b>70.28</b>	<b>33.23</b>	<b>47.14</b>
J10-J11	1073	Influenza	0.33	0.00	0.12
J12-J18	1074	Pneumonia	12.09	10.77	11.29
J20-J22	1075	Other acute lower respiratory infections	11.14	7.04	8.49
J40-J47	1076	Chronic lower respiratory diseases	29.19	4.64	14.29
J00-J06, J30-J39, J60-J98	1077	Remainder of diseases of the respiratory system	17.54	10.78	12.94
<b>K00-K92</b>	<b>1078</b>	<b>Diseases of the digestive system</b>	<b>21.13</b>	<b>11.42</b>	<b>15.96</b>
K25-K27	1079	Gastric and duodenal ulcer	0.96	0.72	0.85
K70-K76	1080	Diseases of the liver	6.91	1.60	4.13
K00-K22, K28-K66, K80-K92	1081	Remainder of diseases of the digestive system	13.27	9.11	10.98
<b>L00-L98</b>	<b>1082</b>	<b>Diseases of the skin &amp; subcutaneous tissue</b>	<b>3.23</b>	<b>5.41</b>	<b>4.48</b>
<b>M00-M99</b>	<b>1083</b>	<b>Diseases of the musculoskeletal system &amp; connective tissue</b>	<b>1.22</b>	<b>2.61</b>	<b>1.99</b>

ICD-10 code	MTL1	Cause of death	Age standardised mortality rate		
			males	female	persons
<b>N00-N98</b>	<b>1084</b>	<b>Diseases of the genitourinary system</b>	<b>11.63</b>	<b>8.81</b>	<b>9.99</b>
N00-N15	1085	Glomerular & renal tubulo-interstitial diseases	0.74	1.05	0.92
N17-N98	1086	Remainder of diseases of the genitourinary system	10.89	7.76	9.07
<b>P00-P96</b>	<b>1092</b>	<b>Certain conditions originating in the perinatal period</b>	<b>3.05</b>	<b>3.27</b>	<b>3.16</b>
<b>Q00-Q99</b>	<b>1093</b>	<b>Congenital malformations, deformations &amp; chromosomal abnormalities</b>	<b>6.67</b>	<b>5.83</b>	<b>6.21</b>
<b>R00-R99</b>	<b>1094</b>	<b>Symptoms, signs &amp; abnormal clinical &amp; laboratory findings, not elsewhere classified</b>	<b>7.29</b>	<b>4.00</b>	<b>5.53</b>
<b>V01-Y89</b>	<b>1095</b>	<b>External causes of morbidity &amp; mortality</b>	<b>41.08</b>	<b>10.31</b>	<b>24.92</b>
V01-V99	1096	Transport accidents	5.00	2.42	3.61
W00-W19	1097	Falls	8.81	4.17	6.07
W65-W74	1098	Accidental drowning and submersion	0.33	0.46	0.36
X00-X09	1099	Exposure to smoke, fire & flames	0.50	0.00	0.17
X40-X49	1100	Accidental poisoning by & exposure to noxious substances	2.24	0.48	1.39
X60-X84	1101	Intentional self-harm	14.14	0.71	7.39
X85-Y09	1102	Assault	1.40	0.58	1.00
W20-W64, W75-W99, X10-X39, X50-X59, Y10-Y89	1103	All other external causes	8.65	1.49	4.94

Table 19: Deaths by specific cause, age group and gender

ICD-10 Code	Cause of Death	Sex	Age in Years										Total	
			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-		
	<b>All Deaths</b>	<b>T</b>	<b>26</b>	<b>5</b>	<b>18</b>	<b>27</b>	<b>48</b>	<b>126</b>	<b>352</b>	<b>563</b>	<b>987</b>	<b>858</b>	<b>3010</b>	
	<b>All Male Deaths</b>	<b>M</b>	<b>15</b>	<b>2</b>	<b>14</b>	<b>23</b>	<b>37</b>	<b>77</b>	<b>221</b>	<b>328</b>	<b>444</b>	<b>328</b>	<b>1489</b>	
	<b>All Female Deaths</b>	<b>F</b>	<b>11</b>	<b>3</b>	<b>4</b>	<b>4</b>	<b>11</b>	<b>49</b>	<b>131</b>	<b>235</b>	<b>543</b>	<b>530</b>	<b>1521</b>	
<b>A00-B99</b>	<b>Certain infectious &amp; parasitic diseases</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>4</b>
A41	Other septicaemia	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	3	0	3
B21	Human immunodeficiency virus [HIV] disease resulting in malignant neoplasms	M	0	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
B90	Sequelae of tuberculosis	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	0	1
<b>C00-D48</b>	<b>All neoplasms</b>	<b>M</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>29</b>	<b>117</b>	<b>148</b>	<b>105</b>	<b>50</b>	<b>458</b>	
		<b>F</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>7</b>	<b>35</b>	<b>83</b>	<b>100</b>	<b>132</b>	<b>47</b>	<b>407</b>	
<b>C00-C97</b>	<b>Malignant neoplasms</b>	<b>M</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>29</b>	<b>116</b>	<b>148</b>	<b>103</b>	<b>50</b>	<b>455</b>	
		<b>F</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>7</b>	<b>35</b>	<b>83</b>	<b>98</b>	<b>126</b>	<b>45</b>	<b>397</b>	
C02	Malignant neoplasm of other & unspecified parts of mouth	M	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	0	1	0	1	
C03	Malignant neoplasm of gum	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	1	0	0	1	
C05	Malignant neoplasm of palate	M	0	0	0	0	0	1	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	
C06	Malignant neoplasm of other & unspecified parts of mouth	M	0	0	0	0	0	0	1	0	0	0	1	
		F	0	0	0	0	0	0	0	0	3	0	3	
C07	Malignant neoplasm of parotid gland	M	0	0	0	0	0	0	0	0	1	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	
C09	Malignant neoplasm of tonsil	M	0	0	0	0	1	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	
C11	Malignant neoplasm of nasopharynx	M	0	0	0	0	0	1	0	2	1	0	4	
		F	0	0	0	0	0	0	2	0	0	0	2	
C12	Malignant neoplasm of pyriform sinus	M	0	0	0	0	1	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	
C13	Malignant neoplasm of hypopharynx	M	0	0	0	0	0	1	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	

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ICD-10 Code	Cause of Death	Sex	Age in Years										Total	
			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-		
C14	Malignant neoplasm of other & ill-defined sites in the lip, oral cavity & pharynx	M	0	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
C15	Malignant neoplasm of oesophagus	M	0	0	0	0	0	0	0	0	3	2	0	5
		F	0	0	0	0	0	0	0	0	1	1	2	4
C16	Malignant neoplasm of stomach	M	0	0	0	0	0	0	4	11	4	3	22	
		F	0	0	0	0	0	1	0	1	6	1	9	
C17	Malignant neoplasm of small intestine	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	1	0	0	1	
C18	Malignant neoplasm of colon	M	0	0	0	0	0	1	13	8	11	9	42	
		F	0	0	0	0	0	2	6	9	15	5	37	
C19	Malignant neoplasm of rectosigmoid junction	M	0	0	0	0	0	0	2	2	1	0	5	
		F	0	0	0	0	0	0	1	1	2	0	4	
C20	Malignant neoplasm of rectum	M	0	0	0	0	0	1	1	6	3	2	13	
		F	0	0	0	0	0	0	2	5	2	1	10	
C22	Malignant neoplasm of liver & intrahepatic bile ducts	M	0	0	0	0	0	1	7	7	0	2	17	
		F	0	0	0	0	0	0	1	0	4	1	6	
C23	Malignant neoplasm of gallbladder	M	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	1	0	0	0	1	
C24	Malignant neoplasm of other & unspecified parts of biliary tract	M	0	0	0	0	0	0	0	3	1	0	4	
		F	0	0	0	0	0	0	0	1	0	0	1	
C25	Malignant neoplasm of pancreas	M	0	0	0	0	1	2	14	11	8	5	41	
		F	0	0	0	0	1	4	6	6	12	3	32	
C26	Malignant neoplasm of other & ill-defined digestive organs	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	1	0	0	0	0	1	
C30	Malignant neoplasm of nasal cavity & middle ear	M	0	0	0	0	0	1	1	0	0	0	2	
		F	0	0	0	0	0	0	0	0	0	0	0	
C31	Malignant neoplasm of accessory sinuses	M	0	0	0	0	0	1	0	0	1	1	3	
		F	0	0	0	0	0	0	1	0	0	0	1	
C32	Malignant neoplasm of larynx	M	0	0	0	0	0	0	3	0	1	0	4	
		F	0	0	0	0	0	0	0	1	0	0	1	
C34	Malignant neoplasm of bronchus & lung	M	0	0	0	0	0	9	33	48	21	11	122	
		F	0	0	0	0	2	3	7	13	9	3	37	
C37	Malignant neoplasm of thymus	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	1	0	1	
C38	Malignant neoplasm of heart, mediastinum & pleura	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	1	0	1	



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ICD-10 Code	Cause of Death	Sex	Age in Years										Total	
			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-		
C41	Malignant neoplasm of bone & articular cartilage of other & unspecified sites	M	0	0	0	0	0	0	0	1	1	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0
C43	Malignant melanoma of skin	M	0	0	0	0	0	0	0	0	1	2	0	3
		F	0	0	0	0	0	1	0	1	1	0	0	3
C44	Other malignant neoplasms of skin	M	0	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	1	1	0	2
C45	Mesothelioma	M	0	0	0	0	0	2	0	2	3	0	0	7
		F	0	0	0	0	0	1	0	1	0	0	0	2
C48	Malignant neoplasm of retroperitoneum & peritoneum	M	0	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	1	1	0	0	0	2
C49	Malignant neoplasm of other connective & soft tissue	M	0	0	0	0	0	0	0	0	2	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0
C50	Malignant neoplasm of breast	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	1	8	20	19	22	9	0	79
C51	Malignant neoplasm of vulva	F	0	0	0	0	0	0	2	1	2	0	5	
C53	Malignant neoplasm of cervix uteri	F	0	0	0	0	0	0	0	2	0	0	2	
C54	Malignant neoplasm of corpus uteri	F	0	0	0	0	0	2	5	5	4	0	16	
C55	Malignant neoplasm of uterus, part unspecified	F	0	0	0	0	0	0	0	0	1	0	1	
C56	Malignant neoplasm of ovary	F	0	0	0	0	1	7	9	12	7	1	37	
C57	Malignant neoplasm of other & unspecified female genital organs	F	0	0	0	0	0	1	0	0	0	0	1	
C61	Malignant neoplasm of prostate	M	0	0	0	0	0	1	2	10	11	6	30	
C64	Malignant neoplasm of kidney, except renal pelvis	M	0	0	0	0	0	2	3	2	1	0	8	
		F	0	0	0	0	0	0	1	2	4	0	7	
C66	Malignant neoplasm of ureter	M	0	0	0	0	0	0	0	1	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	
C67	Malignant neoplasm of bladder	M	0	0	0	0	0	1	6	6	12	4	29	
		F	0	0	0	0	0	0	0	1	3	0	4	
C71	Malignant neoplasm of brain	M	0	1	0	0	1	2	8	5	2	0	19	
		F	0	1	1	0	1	0	7	0	5	1	16	
C73	Malignant neoplasm of thyroid gland	M	0	0	0	0	0	0	0	0	0	1	1	
		F	0	0	0	0	0	0	0	0	2	1	3	
C76	Malignant neoplasm of other & ill-defined sites	M	0	0	0	0	0	0	1	0	0	0	1	
		F	0	0	0	0	0	0	1	0	0	0	1	

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ICD-10 Code	Cause of Death	Sex	Age in Years										Total
			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-	
C80	Malignant neoplasm without specification of site	M	0	0	0	0	0	0	4	7	4	4	19
		F	0	0	0	0	0	1	6	6	5	10	28
C81	Hodgkin's disease	M	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	1	1	2
C82	Follicular non-Hodgkin's lymphoma	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	1
C83	Diffuse non-Hodgkin's lymphoma	M	0	0	0	0	0	0	1	0	2	0	3
		F	0	0	0	0	0	0	0	0	0	0	0
C84	Peripheral & cutaneous T-cell lymphomas	M	0	0	0	0	0	0	1	1	0	0	2
		F	0	0	0	0	1	0	0	2	0	0	3
C85	Other & unspecified types of non-Hodgkin's lymphoma	M	0	0	0	1	0	1	3	3	0	0	8
		F	0	0	0	0	0	0	1	2	3	3	9
C88	Malignant immunoproliferative diseases	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	1
C90	Multiple myeloma & malignant plasma cell neoplasms	M	0	0	0	0	0	0	1	1	1	1	4
		F	0	0	0	0	0	0	0	2	1	1	4
C91	Lymphoid leukaemia	M	0	0	0	1	0	0	2	1	4	0	8
		F	0	0	0	0	0	0	0	0	5	0	5
C92	Myeloid leukaemia	M	0	1	1	0	0	1	2	3	4	0	12
		F	1	0	0	0	0	3	2	0	2	1	9
<b>D10-D36</b>	<b>Benign neoplasms</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>3</b>
D15	Benign neoplasm of other & unspecified intrathoracic organs	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	1
D32	Benign neoplasm of meninges	M	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	1	0	1	2
<b>D37-D48</b>	<b>Neoplasms of uncertain or unknown behaviour</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>1</b>	<b>7</b>
D37	Neoplasm of uncertain or unknown behaviour of oral cavity & digestive organs	M	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
D43	Neoplasm of uncertain or unknown behaviour of brain & central nervous system	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	1
D46	Myelodysplastic syndromes	M	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	4	0	4

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			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-	
D47	Other neoplasms of uncertain or unknown behaviour of lymphoid, haematopoietic & related tissue	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	1	2
<b>D50-D89</b>	<b>Diseases of the blood &amp; blood forming organs &amp; certain disorders involving the immune mechanism</b>	<b>M</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>7</b>
D59	Acquired haemolytic anaemia	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	1
D64	Other anaemias	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	2	3
D65	Disseminated intravascular coagulation [defibrination syndrome]	M	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0
D69	Purpura & other haemorrhagic conditions	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	1
D75	Other diseases of blood & blood forming organs	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	1
D76	Certain diseases involving lymphoreticular tissue & reticulohistiocytic system	M	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
D83	Common variable immunodeficiency	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	1
<b>E00-E90</b>	<b>Endocrine, nutritional &amp; metabolic diseases</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>8</b>	<b>12</b>	<b>14</b>	<b>10</b>	<b>50</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>12</b>	<b>25</b>	<b>22</b>	<b>64</b>
E03	Other hypothyroidism	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	1
E05	Thyrotoxicosis [hyperthyroidism]	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	1
E11	Non-insulin dependent diabetes mellitus	M	0	0	0	0	0	0	0	0	4	0	4
		F	0	0	0	0	0	0	0	1	4	0	5
E14	Unspecified diabetes mellitus	M	0	0	0	0	0	4	8	12	9	10	43
		F	0	0	0	0	0	0	4	8	19	20	51
E66	Obesity	M	0	0	0	1	1	0	0	0	0	0	2
		F	0	0	0	0	0	0	1	3	1	0	5
E86	Volume depletion	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	1
E87	Other disorders of fluid, electrolyte & acid-base balance	M	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0

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			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-	
<b>F00-F99</b>	<b>Mental &amp; behavioural disorders</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>21</b>	<b>19</b>	<b>47</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>6</b>	<b>25</b>	<b>44</b>	<b>76</b>
F01	Vascular dementia	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	1
F03	Unspecified dementia	M	0	0	0	0	0	0	2	3	21	19	45
		F	0	0	0	0	0	0	0	6	24	44	74
F10	Mental & behavioural disorders due to use of alcohol	M	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
F32	Depressive episode	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	1
F50	Eating disorders	M	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
<b>G00-G99</b>	<b>Diseases of the nervous system</b>	<b>M</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>5</b>	<b>13</b>	<b>12</b>	<b>10</b>	<b>46</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>5</b>	<b>8</b>	<b>12</b>	<b>28</b>
G00	Bacterial meningitis, not elsewhere classified	M	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
G10	Huntington's disease	M	0	0	0	0	1	0	3	1	0	0	5
		F	0	0	0	0	0	0	1	2	0	0	3
G12	Spinal muscular atrophy & related syndromes	M	0	0	0	0	0	0	0	1	1	0	2
		F	0	0	0	0	0	0	1	2	1	2	6
G20	Parkinson's disease	M	0	0	0	0	0	0	0	6	10	9	25
		F	0	0	0	0	0	0	0	0	4	5	9
G30	Alzheimer's disease	M	0	0	0	0	0	0	0	2	0	1	3
		F	0	0	0	0	0	0	0	1	1	3	5
G31	Other degenerative diseases of nervous system, nec	M	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
G35	Multiple sclerosis	M	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
G37	Other demyelinating diseases of central nervous system	M	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
G40	Epilepsy	M	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
G47	Sleep disorders	M	1	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
G62	Other polyneuropathies	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	1
G70	Myasthenia gravis & other myoneural disorders	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	1	2

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			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-		
G71	Primary disorders of muscles	M	1	0	1	0	0	0	0	0	1	0	0	3
		F	0	0	0	0	0	0	0	0	0	0	0	0
G80	Infantile cerebral palsy	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	1	0	0	0	0	0	0	1
G82	Paraplegia & tetraplegia	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	1	1
G90	Disorders of autonomic nervous system	M	0	0	0	0	0	0	1	1	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0	0
<b>I00-I99</b>	<b>Diseases of the circulatory system</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>8</b>	<b>28</b>	<b>61</b>	<b>98</b>	<b>183</b>	<b>130</b>	<b>510</b>	
		<b>F</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>7</b>	<b>26</b>	<b>72</b>	<b>252</b>	<b>280</b>	<b>642</b>	
I05	Rheumatic mitral valve diseases	M	0	0	0	0	0	0	0	2	0	0	2	
		F	0	0	0	0	0	0	0	0	1	0	1	
I08	Multiple valve diseases	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	1	0	1	2	
I09	Other rheumatic heart diseases	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	2	0	2	
I10	Essential (primary) hypertension	M	0	0	0	0	0	1	0	1	0	0	2	
		F	0	0	0	0	0	0	0	1	0	1	2	
I11	Hypertensive heart disease	M	0	0	0	0	0	0	0	0	1	2	3	
		F	0	0	0	0	0	1	0	0	4	13	18	
I12	Hypertensive renal disease	M	0	0	0	0	0	0	0	0	1	1	2	
		F	0	0	0	0	0	0	0	0	1	2	3	
I13	Hypertensive heart & renal disease	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	1	1	1	3	
I20	Angina pectoris	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	1	1	
I21	Acute myocardial infarction	M	0	0	0	1	2	12	32	34	69	26	176	
		F	0	0	0	0	1	4	5	27	78	54	169	
I24	Other acute ischaemic heart diseases	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	1	0	0	0	1	
I25	Chronic ischaemic heart disease	M	0	0	0	0	1	7	13	29	47	46	143	
		F	0	0	0	0	0	0	3	13	62	79	157	
I26	Pulmonary embolism	M	0	0	0	0	0	1	0	1	2	0	4	
		F	0	0	0	0	0	0	0	0	4	2	6	
I27	Other pulmonary heart diseases	M	0	0	0	0	0	0	0	1	0	1	2	
		F	0	0	0	0	0	0	0	0	0	0	0	

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			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-		
I30	Acute pericarditis	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	1	
I33	Acute & subacute endocarditis	M	0	0	0	0	0	1	2	0	2	0	5	
		F	0	0	0	0	0	0	1	0	1	0	2	
I34	Nonrheumatic mitral valve disorders	M	0	0	0	0	0	0	0	0	1	0	1	
		F	0	0	0	0	0	0	1	0	0	0	1	
I35	Nonrheumatic aortic valve disorders	M	0	0	0	0	0	0	0	1	0	2	3	
		F	0	0	0	0	0	0	1	2	1	0	4	
I38	Endocarditis, valve unspecified	M	0	0	0	0	0	0	0	0	0	2	2	
		F	0	0	0	0	0	0	2	0	2	0	4	
I42	Cardiomyopathy	M	0	0	0	0	1	0	2	2	0	0	5	
		F	0	0	0	1	0	0	2	1	0	0	4	
I44	Atrioventricular & left bundle-branch block	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	0	0	0	1	1	
I45	Other conduction disorders	M	0	0	0	0	0	0	0	0	1	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	
I46	Cardiac arrest	M	0	0	0	0	0	0	0	0	1	0	1	
		F	0	0	0	0	0	0	0	0	2	0	2	
I48	Atrial fibrillation & flutter	M	0	0	0	0	0	0	1	1	1	1	4	
		F	0	0	0	0	0	0	0	0	2	6	8	
I49	Other cardiac arrhythmias	M	0	0	0	0	0	1	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	
I50	Heart failure	M	0	0	0	0	1	0	0	2	12	13	28	
		F	0	0	0	0	0	0	0	4	16	34	54	
I51	Complications & ill-defined descriptions of heart disease	M	0	0	0	0	1	1	0	0	0	1	3	
		F	0	0	0	0	1	1	0	1	1	1	5	
I60	Subarachnoid haemorrhage	M	0	0	0	0	0	0	0	1	0	0	1	
		F	0	1	0	0	0	1	0	0	0	0	2	
I61	Intracerebral haemorrhage	M	0	0	0	0	0	2	6	3	6	3	20	
		F	0	0	0	0	0	0	3	2	8	4	17	
I62	Other nontraumatic intracranial haemorrhage	M	0	0	0	0	0	0	0	0	0	1	1	
		F	0	0	0	0	0	0	1	0	0	0	1	
I63	Cerebral infarctions	M	0	0	0	1	1	0	2	2	1	0	7	
		F	0	0	0	0	0	0	1	3	12	4	20	
I64	Stroke, not specified as haemorrhage or infarction	M	0	0	0	0	0	0	3	12	28	24	67	
		F	0	0	0	0	0	0	2	10	43	53	108	

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			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-		
I67	Other cerebrovascular diseases	M	0	0	0	0	0	0	0	0	0	2	4	6
		F	0	0	0	0	0	0	0	0	0	2	4	6
I69	Sequelae of cerebrovascular disease	M	0	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	2	4	6
I70	Atherosclerosis	M	0	0	0	0	0	0	0	0	2	3	2	7
		F	0	0	0	0	0	0	0	0	2	5	13	20
I71	Aortic aneurysm & dissection	M	0	0	0	0	1	2	0	3	3	1		10
		F	0	0	0	0	0	0	0	1	0	0		1
I73	Other peripheral vascular diseases	M	0	0	0	0	0	0	0	0	1	0		1
		F	0	0	0	0	0	0	1	1	1	0		3
I74	Arterial embolism & thrombosis	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	1		2
I80	Phlebitis & thrombophlebitis	M	0	0	0	0	0	0	0	0	1	0		1
		F	0	0	0	1	0	0	1	1	0	1		4
I86	Varicose veins of other sites	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0		1
<b>J00-J99</b>	<b>Diseases of the respiratory system</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>8</b>	<b>22</b>	<b>62</b>	<b>68</b>		<b>164</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>5</b>	<b>17</b>	<b>46</b>	<b>59</b>		<b>129</b>
J09	Influenza due to identified avian influenza virus	M	0	0	0	0	0	0	0	0	0	2		2
		F	0	0	0	0	0	0	0	0	0	0		0
J11	Influenza, virus not identified	M	0	0	0	0	0	0	0	0	1	0		1
		F	0	0	0	0	0	0	0	0	0	0		0
J15	Bacterial pneumonia, not elsewhere classified	M	0	0	0	0	0	0	0	0	0	1		1
		F	0	0	0	0	0	0	0	0	0	0		0
J18	Pneumonia, organism unspecified	M	0	0	0	0	1	1	0	2	12	11		27
		F	0	0	0	0	0	0	2	4	14	23		43
J20	Acute bronchitis	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	2		2
J21	Acute bronchiolitis	M	0	0	0	0	0	0	0	0	1	0		1
		F	0	0	0	0	0	0	0	0	0	0		0
J22	Unspecified acute lower respiratory infection	M	0	0	0	0	0	0	1	1	7	15		24
		F	0	0	0	0	0	0	0	2	10	15		27
J39	Other diseases of upper respiratory tract	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0		1
J40	Bronchitis, not specified as acute or chronic	M	0	0	0	0	0	0	0	1	0	0		1
		F	0	0	0	0	0	0	0	0	0	0		0
J42	Unspecified chronic bronchitis	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1		1

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			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-	
J43	Emphysema	M	0	0	0	0	0	0	0	0	3	0	3
		F	0	0	0	0	0	0	0	0	0	0	0
J44	Other chronic obstructive pulmonary disease	M	0	0	0	0	0	0	4	11	33	17	65
		F	0	0	0	0	0	1	0	3	6	2	12
J45	Asthma	M	0	0	0	0	0	0	1	0	0	1	2
		F	0	0	0	0	0	0	0	0	2	1	3
J46	Status asthmaticus	M	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
J47	Bronchiectasis	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	1	2
J61	Pneumoconiosis due to asbestos & other mineral fibres	M	0	0	0	0	0	0	0	0	1	1	2
		F	0	0	0	0	0	0	0	0	0	0	0
J69	Pneumonitis due to solids & liquids	M	0	0	0	0	0	0	0	1	2	13	16
		F	0	0	0	0	0	0	0	1	9	13	23
J84	Other interstitial pulmonary diseases	M	0	0	0	0	1	0	2	6	2	7	18
		F	0	0	0	0	0	1	2	7	4	1	15
<b>K00-K93</b>	<b>Diseases of the digestive system</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>7</b>	<b>18</b>	<b>12</b>	<b>9</b>	<b>51</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>7</b>	<b>15</b>	<b>17</b>	<b>42</b>
K25	Gastric ulcer	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	1
K26	Duodenal ulcer	M	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
K27	Peptic ulcer, site unspecified	M	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	1	1	2
K29	Gastritis & duodenitis	M	0	0	0	0	0	0	0	2	0	0	2
		F	0	0	0	0	0	0	0	0	0	1	1
K40	Inguinal hernia	M	0	0	0	0	0	0	0	0	1	1	2
		F	0	0	0	0	0	0	0	0	0	0	0
K45	Other abdominal hernia	M	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
K52	Other noninfective gastroenteritis & colitis	M	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	1	1
K55	Vascular disorders of intestine	M	0	0	0	0	0	0	1	2	2	0	5
		F	0	0	0	0	0	0	0	4	2	0	6
K56	Paralytic ileus & intestinal disorders	M	0	0	0	1	0	0	0	1	1	2	5
		F	0	0	0	0	0	1	0	0	2	2	5



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			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-	
K57	Diverticular disease of intestine	M	0	0	0	0	0	1	1	0	0	1	3
		F	0	0	0	0	0	0	0	0	2	2	4
K63	Other diseases of intestine	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	1	0	0	1
K65	Peritonitis	M	0	0	0	0	0	0	0	1	0	1	2
		F	0	0	0	0	0	0	0	0	1	2	3
K70	Alcoholic liver disease	M	0	0	0	0	0	2	3	8	0	0	13
		F	0	0	0	0	0	0	1	1	0	0	2
K72	Hepatic failure, not elsewhere classified	M	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
K74	Fibrosis & cirrhosis of liver	M	0	0	0	0	0	0	1	1	1	0	3
		F	0	0	0	0	0	0	0	1	1	0	2
K76	Other diseases of liver	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	1
K80	Cholelithiasis	M	0	0	0	0	0	0	1	0	2	0	3
		F	0	0	0	0	0	0	0	0	0	2	2
K81	Cholecystitis	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	1
K82	Other diseases of gallbladder	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	1
K85	Acute pancreatitis	M	0	0	0	0	0	0	0	1	1	0	2
		F	0	0	0	0	0	0	1	0	1	4	6
K86	Other diseases of pancreas	M	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
K90	Intestinal malabsorption	M	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
K92	Other diseases of digestive system	M	0	0	0	0	0	0	0	0	2	2	4
		F	0	0	0	0	0	0	0	0	2	1	3
<b>L00-L99</b>	<b>Diseases of the skin &amp; subcutaneous tissue</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>5</b>	<b>7</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>8</b>	<b>10</b>	<b>21</b>
L03	Cellulitis	M	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	1	1
L89	Decubitus ulcer	M	0	0	0	0	0	0	0	0	2	4	6
		F	0	0	0	0	0	0	0	3	8	9	20
<b>M00-M99</b>	<b>Diseases of the musculoskeletal system &amp; connective tissue</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>3</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>8</b>
M05	Seropositive rheumatoid arthritis	M	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0

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			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-	
M06	Other rheumatoid arthritis	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	1	0	0	1	0	2
M08	Juvenile arthritis	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	1	0	0	0	0	1
M32	Systemic lupus erythematosus	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	1	0	0	2
M34	Systemic sclerosis	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	1
M50	Cervical disc disorders	M	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
M72	Fibroblastic disorders	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	1
M80	Osteoporosis with pathological fracture	M	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
M88	Paget's disease of bone [osteitis deformans]	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	1
<b>N00-N99</b>	<b>Diseases of the genitourinary system</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>19</b>	<b>6</b>	<b>30</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>12</b>	<b>17</b>	<b>34</b>
N04	Nephrotic syndrome	M	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	1	0	0	0	1
N12	Tubulo-interstitial nephritis, not specified as acute or chronic	M	0	0	0	0	0	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	1	0	0	1
N13	Obstructive & reflux uropathy	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	1
N17	Acute renal failure	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	4	4
N18	Chronic renal failure	M	0	0	0	0	0	0	2	1	12	2	17
		F	0	0	0	0	0	0	0	2	6	4	12
N19	Unspecified renal failure	M	0	0	0	0	0	0	0	0	3	0	3
		F	0	0	0	0	0	0	0	1	4	4	9
N21	Calculus of lower urinary tract	M	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
N39	Other disorders of urinary system	M	0	0	0	0	0	0	0	0	3	3	6
		F	0	0	0	0	0	0	0	0	2	4	6
N49	Inflammatory disorders of male genital organs, not elsewhere classified	M	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0

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			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-		
P00-P96	Certain conditions originating in the perinatal period	M	4	0	0	0	0	0	0	0	0	0	0	4
		F	4	0	0	0	0	0	0	0	0	0	0	4
P07	Disorders related to short gestation, nec	M	2	0	0	0	0	0	0	0	0	0	0	2
		F	1	0	0	0	0	0	0	0	0	0	0	1
P22	Respiratory distress of newborn	M	1	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
P28	Other respiratory conditions originating in the perinatal period	M	1	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0
P35	Congenital viral diseases	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	1
P52	Intracranial nontraumatic haemorrhage of foetus & newborn	M	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	2
Q00-Q99	Congenital malformations, deformations & chromosomal abnormalities	M	7	0	1	0	0	0	0	1	0	1	10	
		F	6	0	0	0	0	0	1	1	1	0	9	
Q00	Anencephaly & similar malformations	M	1	0	0	0	0	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	
Q01	Encephalocele	M	1	0	0	0	0	0	0	0	0	0	1	
		F	0	0	0	0	0	0	0	0	0	0	0	
Q04	Other congenital malformations of brain	M	0	0	0	0	0	0	0	0	0	0	0	
		F	1	0	0	0	0	0	0	0	0	0	1	
Q21	Congenital malformations of cardiac septa	M	0	0	0	0	0	0	0	0	0	0	0	
		F	0	0	0	0	0	0	1	1	1	0	3	
Q23	Congenital malformations of aortic & mitral valves	M	0	0	0	0	0	0	0	0	0	0	0	
		F	2	0	0	0	0	0	0	0	0	0	2	
Q61	Cystic kidney disease	M	1	0	0	0	0	0	0	1	0	1	3	
		F	0	0	0	0	0	0	0	0	0	0	0	
Q74	Other congenital malformations of lower limb(s), including pelvic girdle	M	0	0	0	0	0	0	0	0	0	0	0	
		F	1	0	0	0	0	0	0	0	0	0	1	
Q79	Congenital malformations of the musculoskeletal system, not elsewhere classified	M	2	0	1	0	0	0	0	0	0	0	3	
		F	0	0	0	0	0	0	0	0	0	0	0	
Q89	Other congenital malformations, not elsewhere classified	M	1	0	0	0	0	0	0	0	0	0	1	
		F	1	0	0	0	0	0	0	0	0	0	1	
Q91	Edwards' syndrome & Patau's syndrome	M	1	0	0	0	0	0	0	0	0	0	1	
		F	1	0	0	0	0	0	0	0	0	0	1	

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ICD-10 Code	Cause of Death	Sex	Age in Years										Total
			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-	
<b>R00-R99</b>	<b>Symptoms, signs &amp; abnormal clinical &amp; laboratory findings nec</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>5</b>	<b>6</b>	<b>17</b>
		<b>F</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>11</b>
R02	Gangrene, not elsewhere classified	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	1	1
R04	Haemorrhage from respiratory passages	M	0	0	1	1	0	0	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0
R09	Other symptoms & signs involving the circulatory & respiratory systems	M	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
R33	Retention of urine	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	1
R41	Other symptoms & signs involving cognitive functions & awareness	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	1	0	1
R53	Malaise & fatigue	M	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0
R54	Senility	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	4	4
R99	Other ill-defined & unspecified causes of mortality	M	0	0	0	0	0	1	2	0	5	5	13
		F	0	0	0	0	0	0	0	1	2	6	9
<b>V01-Y98</b>	<b>External causes of morbidity &amp; mortality</b>	<b>M</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>15</b>	<b>20</b>	<b>10</b>	<b>6</b>	<b>8</b>	<b>9</b>	<b>13</b>	<b>89</b>
		<b>F</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>5</b>	<b>6</b>	<b>8</b>	<b>30</b>
V03	Pedestrian injured in collision with heavy transport vehicle or bus	M	0	0	0	0	0	0	0	1	1	1	3
		F	0	0	0	0	0	0	0	1	0	0	1
V22	Motorcycle rider injured in collision with two- or three-wheeled motor vehicle	M	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
V24	Motorcycle rider injured in collision with heavy transport vehicle or bus	M	0	0	0	1	0	1	0	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0
V27	Motorcycle rider injured in collision with fixed or stationary object	M	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
V43	Car occupant injured in collision with car, pick-up truck or van	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	1	0	1	0	0	0	0	0	0	2
V44	Car occupant injured in collision with heavy transport vehicle or bus	M	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
V47	Car occupant injured in collision with fixed or stationary object	M	0	0	2	0	0	0	0	0	0	0	2
		F	0	0	2	0	0	0	0	0	0	0	2

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ICD-10 Code	Cause of Death	Sex	Age in Years										Total
			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-	
V57	Occupant of pick-up truck or van injured in collision with fixed or stationary object	M	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
W01	Fall on same level from slipping, tripping & stumbling	M	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	0	2
W06	Fall involving bed	M	0	0	0	0	0	1	0	0	0	1	2
		F	0	0	0	0	0	0	0	0	0	1	1
W13	Fall from, out of or through building or structure	M	0	0	0	1	0	0	0	1	1	0	3
		F	0	0	0	0	0	1	0	0	0	0	1
W15	Fall from cliff	M	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
W16	Diving or jumping into water causing injury other than drowning or submersion	M	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
W19	Unspecified fall	M	0	0	0	0	1	0	0	1	4	6	12
		F	0	0	0	0	0	0	1	2	5	3	11
W23	Caught, crushed, jammed or pinched in or between objects	M	0	0	1	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
W31	Contact with other & unspecified machinery	M	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
W39	Discharge of firework	M	0	0	1	0	0	0	1	0	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0
W40	Explosion of other materials	M	0	0	0	2	3	0	1	1	0	0	7
		F	0	0	0	1	0	0	0	0	0	0	1
W70	Drowning & submersion following fall into natural water	M	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	1	0	0	0	0	1
W78	Inhalation of gastric contents	M	0	0	0	0	0	1	0	0	0	1	2
		F	0	0	0	0	0	0	0	0	0	0	0
W79	Inhalation & ingestion of food causing obstruction of respiratory tract	M	0	0	0	0	0	1	0	1	0	0	2
		F	0	0	0	0	0	0	0	0	0	0	0
W86	Exposure to other specified electric current	M	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
X08	Exposure to other specified smoke, fire & flames	M	0	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0	0
X31	Exposure to excessive natural cold	M	0	0	0	0	0	0	0	0	1	0	1
		F	0	0	0	0	0	0	0	0	0	1	1

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ICD-10 Code	Cause of Death	Sex	Age in Years										Total
			0-4	5-	15-	25-	35-	45-	55-	65-	75-	85-	
X42	Accidental poisoning by & exposure to narcotics & psychodysleptics nec	M	0	0	1	2	1	0	0	0	0	0	4
		F	0	0	0	0	0	0	0	0	0	0	0
X44	Accidental poisoning by & exposure to other & unspecified drugs, medicaments & biological substances	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	1	0	0	0	0	0	0	0	1
X45	Accidental poisoning by & exposure to alcohol	M	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
X59	Exposure to unspecified factor	M	0	0	0	0	0	0	0	0	0	2	2
		F	0	0	0	0	0	0	0	1	1	1	3
X61	Intentional self-poisoning by & exposure to antiepileptic, sedative-hypnotic, antiparkinsonism & psychotropic drugs, not elsewhere classified	M	0	0	0	0	0	0	1	0	0	0	1
		F	0	0	0	0	0	0	0	1	0	0	1
X70	Intentional self-harm by hanging, strangulation & suffocation	M	0	0	2	3	6	1	0	0	0	1	13
		F	0	0	0	0	0	0	0	0	0	0	0
X71	Intentional self-harm by drowning & submersion	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	1	0	0	0	1
X73	Intentional self-harm by rifle, shotgun & larger firearm discharge	M	0	0	0	0	0	1	0	0	1	0	2
		F	0	0	0	0	0	0	0	0	0	0	0
X74	Intentional self-harm by other & unspecified firearm discharge	M	0	0	0	0	4	0	0	1	0	0	5
		F	0	0	0	0	0	0	0	0	0	0	0
X80	Intentional self-harm by jumping from a high place	M	0	0	1	0	3	2	1	1	0	0	8
		F	0	0	0	0	0	0	0	0	0	0	0
X94	Assault by rifle, shotgun & larger firearm discharge	M	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	1	0	0	0	0	0	1
X95	Assault by other & unspecified firearm discharge	M	0	0	0	0	0	1	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
X99	Assault by sharp object	M	0	0	0	0	1	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0
Y00	Assault by blunt object	M	0	0	0	1	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0