

---

## Appendix C: List of figures and tables

---

### Figures

Figure 6-1.	Total death rates, Oregon and the U.S., 1988-2014 .....	6-1
Figure 6-2.	Age-specific death rates, Oregon residents, 1987-2014.....	6-2
Figure 6-3.	Proportion of deaths by selected age groups, Oregon residents, 1920-2014.....	6-4
Figure 6-4.	Leading causes of years of potential life lost and corresponding death rates, Oregon residents, 2014.....	6-8
Figure 6-5.	Cancer death rates, Oregon and the U.S., 1988-2014.....	6-9
Figure 6-6.	Distribution of malignant neoplasms, by sex and site, Oregon residents, 2014 .....	6-10
Figure 6-7.	Heart disease death rates, Oregon and the U.S., 1988-2014.....	6-11
Figure 6-8.	CLRD death rates, Oregon and the U.S., 1988-2014 .....	6-12
Figure 6-9.	Cerebrovascular disease death rates, Oregon and the U.S., 1988-2014 .....	6-13
Figure 6-10.	Percentage of deaths by cause and age, Oregon residents, 2014.....	6-14
Figure 6-11.	Unintentional injury death rates, Oregon and the U.S., 1988-2014.....	6-15
Figure 6-12.	Unintentional injury death rates by age and type of injury, Oregon residents, 2014 .....	6-16
Figure 6-13.	Percentage change in age-adjusted mortality rates for selected causes of death between 2004 and 2014, Oregon residents.....	6-17
Figure 6-14.	Median age at death for selected causes of death, Oregon residents, 2014.....	6-18
Figure 6-15.	Age-adjusted diabetes mellitus death rates, Oregon and the U.S. with percentage difference, 1985-2010.....	6-21
Figure 6-16.	Suicide death rates by method, sex and age group, Oregon residents, 2014 .....	6-23
Figure 6-17.	Age-specific alcohol-induced death rates, by sex, Oregon residents, 2014 .....	6-25
Figure 6-18.	Alzheimer's disease and Parkinson's disease age-adjusted death rates, Oregon and the U.S., 2000-2014 .....	6-28
Figure 6-19.	Age-specific homicide rates, Oregon residents, 2000-2004 and 2010-2014.....	6-29
Figure 6-20.	Number of AIDS deaths by age during 2014 and by year during 1991-2014, Oregon residents .....	6-30
Figure 6-21.	Age-specific drug-induced death rates, by sex, Oregon residents, 2014.....	6-31
Figure 6-22.	Number of deaths with pregnancy indicated, Oregon residents, 2004-2014.....	6-33
Figure 6-23.	Item-specific check box on maternal deaths as shown in the electronic death registration system.....	6-33
Figure 7-1.	Infant deaths by age, Oregon death cohort, 2014.....	7-1
Figure 7-2.	Fetal, perinatal and infant death: definitions.....	7-2
Figure 7-3.	Infant deaths by birth cohort and death cohort, Oregon residents, 1999-2014 .....	7-3
Figure 7-4.	Sudden infant death syndrome (SIDS) death rates, Oregon and the U.S., 1986-2014 .....	7-4

Figure 7-5.	Neonatal death rates, Oregon and the U.S., 1995-2014.....	7-5
Figure 7-6.	Neonatal and postneonatal death rates, Oregon residents, 1974-2014.....	7-6
Figure 7-7.	Fetal death ratio, Oregon residents, 1974-2014 .....	7-7
Figure 7-8.	Fetal, neonatal and perinatal II death rates, Oregon residents, 1997-2013 birth cohorts ....	7-9
Figure 7-9.	Neonatal death rates by birthweight, Oregon birth cohort, 2011-2013 .....	7-10

## Tables

	Summary of Oregon vital events, 2014.....	5-1
Table 5-1.	Deaths, maternal deaths, infant deaths, neonatal deaths and fetal deaths, U.S., 1945-2013 .....	5-2
Table 5-2.	Deaths, maternal deaths, infant deaths, neonatal deaths and fetal deaths, Oregon residents, 1910, 1915, 1920, 1925, 1930, 1935, 1940, 1945, 1950, 1955, 1960-2014 .....	5-4
Table 5-3.	Deaths, infant deaths, neonatal deaths and fetal deaths, by county of residence, Oregon, 2014 .....	5-6
Table 5-4.	Population and deaths by city of residence, Oregon, 2014 .....	5-7
Table 6-1.	Age-specific death rates, by sex, Oregon residents, 1940, 1950, 1960, 1970, 1980, 1990, 2000, 2007-2014 .....	6-39
Table 6-2.	Leading causes of death for males and females, by rank order, number, rate, percent and median age at death, Oregon residents, 2014 .....	6-40
Table 6-3.	Selected leading causes of death with rates, Oregon residents, 1995-2014.....	6-41
Table 6-4.	Leading causes of death by age group and sex, Oregon residents, 2014.....	6-43
Table 6-5.	Deaths by marital status, sex and age, Oregon residents, 2014 .....	6-46
Table 6-6.	Number of deaths from selected causes by age and sex, Oregon residents, 2014 .....	6-47
Table 6-7t.	Total death rates for selected causes by age, Oregon residents, 2014.....	6-62
Table 6-7m.	Male death rates for selected causes by age, Oregon residents, 2014.....	6-68
Table 6-7f.	Female death rates for selected causes by age, Oregon residents, 2014 .....	6-74
Table 6-8.	Number of deaths by cause and month of death, Oregon residents, 2014 .....	6-80
Table 6-9.	Deaths by age, singleton race and ethnicity, Oregon residents, 2014 .....	6-81
Table 6-10.	Deaths by age, multiple race and ethnicity, Oregon residents, 2014 .....	6-82
Table 6-11.	Deaths by cause, singleton race and ethnicity, Oregon residents, 2014.....	6-83
Table 6-12.	Deaths by cause, multiple race and ethnicity, Oregon residents, 2014.....	6-84
Table 6-13.	Years of potential life lost before age 75 from the leading causes of death, by year, Oregon residents, 2000-2014.....	6-85
Table 6-14.	Years of potential life lost by cause and sex, Oregon residents, 2014 .....	6-86

Table 6-15.	Median age at death by year and cause, Oregon residents, 2000-2014.....	6-87
Table 6-16.	Selected causes of death among infants, children and adolescents, by age, Oregon residents less than 20 years old, 2014.....	6-88
Table 6-17.	Deaths due to alcohol or drugs, by sex, age, race/ethnicity and educational attainment, Oregon residents, 2014 .....	6-89
Table 6-18.	Deaths due to alcohol or drugs by county of residence, Oregon, 2014 .....	6-90
Table 6-19.	Tobacco-linked deaths, by sex, age and education, Oregon residents, 2014.....	6-91
Table 6-20.	Tobacco-linked deaths by cause of death, Oregon residents, 2014 .....	6-92
Table 6-21.	Tobacco-linked deaths by county of residence, Oregon, 2014.....	6-93
Table 6-22.	Selected causes of death among males, by veterans status and age, Oregon residents age 18 years and older, 2014 .....	6-94
Table 6-23.	Selected causes of death among adult males, by veteran and combat status and age Oregon occurrence, 2012-2014 .....	6-96
Table 6-24.	Injury deaths by intent, mechanism of injury and age, Oregon residents, 2014 .....	6-97
Table 6-25.	Injury death rates by intent, mechanism of injury and age, Oregon residents, 2014.....	6-99
Table 6-26.	Injury deaths and crude death rates by mechanism and intent, Oregon residents, 2014 .....	6-100
Table 6-27.	Unintentional deaths by type or source of injury, age groups and sex, Oregon residents, 2014 .....	6-101
Table 6-28.	Unintentional fatal falls by type or source, age groups and sex, Oregon residents, 2014 .....	6-102
Table 6-29.	Decedent's mode of travel by collision type for land transport-related deaths, Oregon occurrence injuries, 2014 .....	6-103
Table 6-30.	Fatal motor vehicle injuries by age, sex, occupant and traffic status, Oregon occurrence injuries, 2014.....	6-104
Table 6-31.	Traffic accidents by victim's mode of transport, sex and age, Oregon occurrence injuries, 2014.....	6-105
Table 6-32.	Unintentional deaths due to drowning, by sex, age, county of injury and circumstances of drowning, Oregon occurrence injuries, 2014.....	6-106
Table 6-33.	Deaths from suicide, homicide, legal intervention and undetermined intent external causes by age, sex and method, Oregon residents, 2014.....	6-107
Table 6-34.	Deaths due to firearms by manner, sex, age, race/ethnicity, county of residence and weapon type, Oregon residents, 2014.....	6-108
Table 6-35.	Fatal overdoses and poisonings by manner, type, sex, age groups, race/ ethnicity and selected counties of residence, Oregon residents, 2014.....	6-110
Table 6-36.	Leading causes of death by county of residence, Oregon, 2014.....	6-112
Table 6-37.	Deaths by age, sex and county of residence, Oregon residents, 2014.....	6-114
Table 6-38.	Years of potential life lost before age 75 by cause and county of residence, Oregon residents, 2014 .....	6-116

Table 6-39.	Median age at death, by sex and county of residence, Oregon residents, 2014.....	6-117
Table 6-40.	Deaths by race, ethnicity and county of residence, Oregon residents, 2014.....	6-118
Table 6-41.	Selected causes of death for Portland, Salem and Eugene, Oregon residents, 2014 .....	6-119
Table 6-42.	Selected causes of death by county, Oregon residents, 2014.....	6-120
Table 6-43.	All deaths and medical examiner's cases by county of occurrence, autopsy status and manner of death, Oregon, 2014 .....	6-121
Table 6-44.	Oregon occurrence deaths by disposal of remains and county of residence, 2014.....	6-122
Table 6-45.	Unintentional injury deaths for selected causes, by county of residence, Oregon, 2014 .....	6-123
Table 6-46.	Unintentional injury deaths for selected causes, by county of injury, Oregon, 2014 .....	6-124
Table 6-47t.	Age-adjusted death rates for selected causes by county/geographic region, Oregon residents, 2010-2014.....	6-125
Table 6-47m.	Age-adjusted death rates for selected causes, Oregon resident males, 2010-2014 .....	6-127
Table 6-47f.	Age-adjusted death rates for selected causes, Oregon resident females, 2010-2014.....	6-129
Table 6-48t.	Age-adjusted death rates for selected causes by county/geographic region, Oregon residents, 2012-2014 .....	6-131
Table 6-48m.	Age-adjusted death rates <sup>1</sup> for selected causes by county/geographic region, Oregon resident males, 2012-2014 .....	6-135
Table 6-48f.	Age-adjusted death rates <sup>1</sup> for selected causes by county/geographic region, Oregon resident females, 2012-2014 .....	6-139
Table 6-49.	Selected causes of death for the residents of Oregon's largest cities, 2014 .....	6-143
Table 6-50.	Oregon deaths resulting from injuries occurring while at work, by sex, age, manner, place, weekday and time, 2014 .....	6-144
Table 6-51.	Causes mentioned on the death certificate but were not the underlying cause of death, by county of residence, Oregon residents, 2014.....	6-145
Table 6-52.	Causes mentioned on the death certificate but were not the underlying cause of death, by sex and age, Oregon residents, 2014.....	6-146
Table 6-53.	Place of death, by sex, age and selected causes of death, Oregon residents, 2014 .....	6-147
Table 6-54.	Crude death rates for selected leading causes of mortality, United States, 1999-2013 .....	6-148
Table 6-55.	Age-adjusted death rates for residents of Oregon and the United States for leading causes of death, 2013 .....	6-149
Table 6-56.	Highest and lowest age-adjusted death rates by state, 2013 .....	6-150
Table 6-57.	Life expectancy at birth and remaining years at selected ages by county and sex, Oregon residents, 2010-2014 .....	6-151

Table 6-58.	Age-adjusted death rates for selected causes of death, Oregon and United States residents, 1999-2013 .....	6-153
Table 7-1.	Infant deaths by age and county of residence, Oregon, 2014 .....	7-14
Table 7-2.	Infant deaths by cause and age, Oregon residents, death cohort, 2014 .....	7-15
Table 7-3.	Fetal deaths by age of mother and county of residence, Oregon, 2014 .....	7-16
Table 7-4.	Fetal deaths by weeks of gestation and cause of death, Oregon, 2014 .....	7-17
Table 7-5.	Fetal deaths by weeks of gestation and age of mother, Oregon, 2014 .....	7-18
Table 7-6.	Births by weeks of gestation and weight, Oregon residents, 2013 .....	7-18
Table 7-7.	Fetal deaths by weeks of gestation and weight, Oregon residents, 2013 .....	7-19
Table 7-8.	Early neonatal deaths by weeks of gestation and weight, Oregon residents, birth cohort 2013 .....	7-20
Table 7-9.	Late neonatal deaths by weeks of gestation and weight, Oregon residents, birth cohort 2013 .....	7-21
Table 7-10.	Postneonatal deaths by weeks of gestation and weight, Oregon residents, birth cohort 2013 .....	7-22
Table 7-11.	Neonatal deaths by birthweight, Oregon residents, birth cohort 2013 .....	7-23
Table 7-12.	Neonatal deaths by birthweight, Oregon residents, birth cohort 2011-2013 .....	7-24
Table 7-13.	Perinatal death rates by county of residence, Oregon residents, birth cohort 2013 .....	7-25
Table 7-14.	Perinatal death rates by county of residence, Oregon residents, birth cohort 2011-2013 .....	7-26
Table 7-15.	Perinatal death rates by mother's risk factors, Oregon residents, birth cohort 2013 .....	7-27
Table 7-16.	Perinatal death rates by mother's risk factors, Oregon residents, birth cohort 2011-2013 .....	7-28
Table 7-17.	Neonatal, postneonatal and infant death rates by mother's risk factors, Oregon residents, birth cohort 2013 .....	7-29
Table 7-18.	Neonatal, postneonatal and infant death rates by mother's risk factors, Oregon residents, birth cohort 2011-2013 .....	7-30
Table 7-19.	Term fetal deaths by planned attendant and planned place of birth, Oregon occurrence, 2014 .....	7-31
Table 7-20.	Term early neonatal deaths by planned attendant and planned place of birth, Oregon occurrence, preliminary 2014 birth cohort .....	7-31
Table 7-21.	Fetal deaths by maternal characteristics by planned place of birth, Oregon occurrence, 2012-2014 .....	7-32
Table 7-22.	Early neonatal deaths, by maternal characteristics, by planned place of birth, Oregon occurrence, preliminary 2012-2014 birth cohort .....	7-33

## Appendices

Table A-1.	Population distribution by age and sex, Oregon, 1950, 1960, 1970, 1975, 1980, 1985, 1990, 1995, 2000-2014.....	A-1
Table A-2.	Population by age and sex for Oregon and its counties: July 1, 2014 .....	A-3
Table A-3.	Oregon veteran population by age and sex: September 30, 2014.....	A-6
Table B-1.	Values of L and U for calculating 95% confidence limits for the numbers of events and rates when the number of events is less than 100.....	B-25
Table B-2.	U.S. standard population, 2000.....	B-29