

TABLE 6-57. Age-Adjusted Death Rates for Selected Causes of Death, by Year, Oregon Residents and the US , 1980-2007

| Year | Total | | | Cancer | | | Heart Disease | | |
|------------|--------|---------|--------|--------|-------|--------|---------------|-------|--------|
| | Oregon | US | % Diff | Oregon | US | % Diff | Oregon | US | % Diff |
| 1980 | 965.3 | 1,038.7 | -7.1 | 198.5 | 209.8 | -5.4 | 350.4 | 405.9 | -13.7 |
| 1985 | 949.2 | 987.8 | -3.9 | 211.4 | 213.2 | -0.8 | 334.0 | 369.3 | -9.6 |
| 1990 | 866.0 | 938.0 | -7.7 | 210.3 | 217.9 | -3.5 | 255.5 | 317.0 | -19.4 |
| 1995 | 882.3 | 909.5 | -3.0 | 214.2 | 211.7 | 1.2 | 232.4 | 289.0 | -19.6 |
| 1996 | 881.9 | 893.7 | -1.3 | 208.8 | 208.6 | 0.1 | 230.6 | 281.4 | -18.1 |
| 1997 | 864.0 | 877.5 | -1.5 | 205.7 | 205.3 | 0.2 | 221.8 | 273.5 | -18.9 |
| 1998 | 862.9 | 870.1 | -0.8 | 207.9 | 202.5 | 2.7 | 210.7 | 267.2 | -21.2 |
| 1999 | 845.3 | 875.6 | -3.5 | 199.2 | 200.8 | -0.8 | 208.0 | 266.4 | -21.9 |
| 2000 | 826.9 | 869.0 | -4.8 | 197.6 | 199.6 | -1.0 | 197.5 | 257.6 | -23.3 |
| 2001 | 835.9 | 854.5 | -2.2 | 198.7 | 196.0 | 1.4 | 195.2 | 247.8 | -18.9 |
| 2002 | 855.0 | 845.3 | 1.1 | 200.9 | 193.5 | 3.8 | 198.0 | 240.8 | -14.8 |
| 2003 | 838.4 | 832.7 | 0.7 | 198.3 | 190.1 | 4.3 | 189.5 | 232.3 | -12.7 |
| 2004 | 814.8 | 800.8 | 1.7 | 196.7 | 185.8 | 5.9 | 179.2 | 217.0 | -17.4 |
| 2005 | 791.4 | 798.8 | -0.9 | 189.4 | 183.8 | 3.0 | 169.5 | 211.1 | -19.7 |
| 2006 | 784.5 | 776.5 | 1.0 | 185.7 | 180.7 | 2.8 | 162.6 | 200.2 | -18.8 |
| 2007 | 771.6 | 760.2 | 1.5 | 184.7 | 178.4 | 3.5 | 159.7 | 190.9 | -16.3 |

| Year | Cerebrovascular Disease | | | Chronic Lower Resp. Disease | | | Unintentional Injuries | | |
|------------|-------------------------|-------|--------|-----------------------------|------|--------|------------------------|------|--------|
| | Oregon | US | % Diff | Oregon | US | % Diff | Oregon | US | % Diff |
| 1980 | 101.0 | 101.2 | -0.2 | 35.3 | 29.5 | 19.5 | 53.4 | 48.9 | 9.2 |
| 1985 | 86.4 | 80.4 | 7.5 | 43.4 | 35.9 | 20.9 | 48.0 | 40.9 | 17.4 |
| 1990 | 69.4 | 68.8 | 0.9 | 45.3 | 38.7 | 17.1 | 38.9 | 38.4 | 1.3 |
| 1995 | 81.6 | 66.5 | 22.7 | 46.6 | 41.8 | 11.5 | 41.3 | 36.4 | 13.5 |
| 1996 | 83.7 | 65.7 | 27.4 | 52.5 | 42.4 | 23.8 | 40.6 | 36.6 | 10.9 |
| 1997 | 80.8 | 64.3 | 25.7 | 50.8 | 42.8 | 18.7 | 39.9 | 36.4 | 9.6 |
| 1998 | 80.7 | 62.4 | 29.3 | 49.6 | 43.5 | 14.0 | 40.8 | 36.7 | 11.2 |
| 1999 | 80.3 | 61.6 | 30.4 | 50.4 | 45.4 | 11.0 | 33.9 | 34.8 | -2.6 |
| 2000 | 70.8 | 60.9 | 16.3 | 47.8 | 44.2 | 8.1 | 34.6 | 34.5 | 0.3 |
| 2001 | 71.4 | 57.9 | 23.3 | 48.7 | 43.7 | 11.4 | 35.4 | 35.1 | 0.9 |
| 2002 | 71.7 | 56.2 | 27.6 | 50.9 | 43.5 | 17.0 | 38.4 | 36.3 | 5.8 |
| 2003 | 68.5 | 53.5 | 28.0 | 49.8 | 43.3 | 15.0 | 38.3 | 36.7 | 4.4 |
| 2004 | 61.9 | 50.0 | 23.8 | 48.1 | 41.1 | 17.0 | 38.8 | 37.2 | 4.3 |
| 2005 | 57.3 | 46.6 | 23.0 | 47.8 | 43.2 | 10.6 | 37.6 | 39.1 | -3.8 |
| 2006 | 48.8 | 43.6 | 11.9 | 46.8 | 40.5 | 15.6 | 40.7 | 39.8 | 2.3 |
| 2007 | 44.5 | 42.2 | 5.5 | 47.5 | 40.8 | 16.4 | 41.7 | 40.0 | 4.3 |

Note: US age-adjusted death rates are from compressed mortality files available at the federal Centers for Disease Control and Prevention's WONDER online database. Unlike the data shown in Table 6-55, all Oregon data are from state mortality files, except for 1980 and 1985 which are from the CDC's online database. Consequently, the rates and percentage differences shown here will vary from those in Table 6-55 due to different file closure dates, different population estimate methodologies, and incorporation of physician query results. National comparability ratios have been applied to 1980-1998 rates to control for coding changes resulting from the implementation of ICD-10 when it supplanted ICD-9 in 1999. Because the ratios are based on national data, discontinuities may occur when Oregon physicians reported causes of death differently than their national counterparts (e.g., Alzheimer's Disease and Alzheimer's dementia). Some differences between Oregon and US rates (e.g., alcohol-induced deaths) result, at least in part, from the state's query program (when death certificates are incomplete, letters are sent to physicians/certifiers requesting additional information).

TABLE 6-57. Age-Adjusted Death Rates for Selected Causes of Death, by Year, Oregon Residents and the US , 1980-2007 — Continued

| Year | Alzheimer's Disease | | | Diabetes Mellitus | | | Suicide | | |
|------------|---------------------|------|--------|-------------------|------|--------|---------|------|--------|
| | Oregon | US | % Diff | Oregon | US | % Diff | Oregon | US | % Diff |
| 1980 | 1.7 | 1.1 | 54.5 | 13.5 | 18.4 | -26.8 | 15.1 | 12.2 | 23.8 |
| 1985 | 10.3 | 6.5 | 58.5 | 12.8 | 17.7 | -27.8 | 16.0 | 12.5 | 28.0 |
| 1990 | 15.2 | 10.1 | 50.5 | 16.8 | 21.1 | -20.4 | 15.8 | 12.5 | 26.4 |
| 1995 | 19.8 | 13.3 | 48.9 | 22.4 | 23.6 | -5.2 | 16.8 | 11.8 | 42.4 |
| 1996 | 20.6 | 13.4 | 53.7 | 23.0 | 24.3 | -5.2 | 16.7 | 11.5 | 45.2 |
| 1997 | 19.8 | 13.8 | 43.5 | 24.9 | 24.2 | 3.1 | 16.7 | 11.2 | 49.1 |
| 1998 | 19.0 | 13.6 | 39.7 | 26.0 | 24.6 | 5.9 | 17.2 | 11.1 | 55.0 |
| 1999 | 24.7 | 16.5 | 49.7 | 24.7 | 25.0 | -1.2 | 14.9 | 10.5 | 41.9 |
| 2000 | 24.8 | 18.0 | 37.8 | 23.8 | 25.0 | -4.8 | 14.3 | 10.4 | 37.5 |
| 2001 | 28.1 | 19.1 | 47.1 | 28.8 | 25.3 | 13.8 | 14.9 | 10.7 | 39.3 |
| 2002 | 30.3 | 20.2 | 50.0 | 28.6 | 25.4 | 12.6 | 14.5 | 10.9 | 33.0 |
| 2003 | 30.6 | 21.4 | 43.0 | 28.1 | 25.3 | 11.1 | 16.3 | 10.7 | 52.3 |
| 2004 | 33.4 | 21.8 | 53.2 | 29.0 | 24.5 | 18.4 | 15.2 | 10.9 | 39.4 |
| 2005 | 30.4 | 22.9 | 32.8 | 29.3 | 24.6 | 19.1 | 14.9 | 10.9 | 36.7 |
| 2006 | 29.5 | 22.6 | 30.5 | 28.9 | 23.3 | 24.0 | 15.1 | 10.9 | 38.5 |
| 2007 | 28.0 | 22.7 | 23.3 | 27.9 | 22.5 | 24.0 | 15.6 | 11.3 | 38.1 |

| Year | Flu & Pneumonia | | | Alcohol-Induced | | | Hypertension | | |
|------------|-----------------|------|--------|-----------------|-----|--------|--------------|-----|--------|
| | Oregon | US | % Diff | Oregon | US | % Diff | Oregon | US | % Diff |
| 1980 | 24.8 | 21.9 | 13.2 | 11.9 | 9.8 | 21.4 | 2.9 | 4.8 | -39.6 |
| 1985 | 25.2 | 24.0 | 5.0 | 12.0 | 8.3 | 44.6 | 3.7 | 4.2 | -12.8 |
| 1990 | 23.7 | 25.6 | -7.6 | 11.8 | 8.9 | 32.6 | 4.9 | 4.6 | 6.5 |
| 1995 | 19.7 | 23.3 | -15.4 | 11.3 | 8.4 | 34.5 | 6.7 | 5.6 | 19.6 |
| 1996 | 20.1 | 22.9 | -12.3 | 12.8 | 8.2 | 56.1 | 6.5 | 5.7 | 14.0 |
| 1997 | 19.0 | 23.2 | -18.1 | 11.5 | 7.9 | 45.6 | 7.7 | 5.8 | 32.8 |
| 1998 | 20.7 | 24.1 | -14.2 | 11.0 | 7.8 | 41.0 | 6.6 | 6.0 | 10.0 |
| 1999 | 19.5 | 23.5 | -17.0 | 8.9 | 7.1 | 25.4 | 7.0 | 6.2 | 12.9 |
| 2000 | 17.5 | 23.7 | -26.2 | 10.8 | 7.0 | 54.3 | 6.2 | 6.6 | -6.1 |
| 2001 | 15.7 | 22.0 | -28.6 | 12.2 | 7.0 | 74.3 | 8.6 | 6.8 | 26.5 |
| 2002 | 17.9 | 22.6 | -20.8 | 12.3 | 6.9 | 78.3 | 9.6 | 7.0 | 37.1 |
| 2003 | 17.0 | 22.0 | -22.7 | 14.2 | 7.0 | 102.9 | 9.3 | 7.4 | 25.7 |
| 2004 | 14.7 | 19.8 | -25.8 | 13.8 | 7.0 | 97.1 | 9.5 | 7.7 | 23.4 |
| 2005 | 15.1 | 20.3 | -25.6 | 13.7 | 7.0 | 95.7 | 10.6 | 8.0 | 32.5 |
| 2006 | 12.8 | 17.8 | -28.1 | 11.7 | 7.0 | 67.1 | 8.9 | 7.5 | 18.7 |
| 2007 | 11.4 | 16.2 | -29.6 | 13.1 | 7.7 | 70.1 | 8.6 | 7.4 | 16.2 |

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TABLE 6-57. Age-Adjusted Death Rates for Selected Causes of Death, by Year, Oregon Residents and the US , 1980-2007 — Continued

| Year | Parkinson's Disease | | | Homicide | | | Amyotrophic Lateral Sclerosis | | |
|------------|---------------------|-----|--------|----------|------|--------|-------------------------------|-----|--------|
| | Oregon | US | % Diff | Oregon | US | % Diff | Oregon | US | % Diff |
| 1980 | 3.4 | 2.1 | 61.9 | 5.1 | 10.3 | -50.5 | 2.1 | 1.3 | 61.5 |
| 1985 | 3.9 | 2.6 | 50.0 | 4.4 | 7.9 | -44.3 | 1.7 | 1.4 | 21.4 |
| 1990 | 5.0 | 3.3 | 51.5 | 3.7 | 9.4 | -60.6 | 1.8 | 1.5 | 20.0 |
| 1995 | 7.2 | 4.3 | 67.4 | 4.9 | 8.3 | -41.0 | 1.9 | 1.6 | 18.8 |
| 1996 | 7.2 | 4.6 | 56.5 | 4.5 | 7.5 | -40.0 | 2.0 | 1.6 | 25.0 |
| 1997 | 6.4 | 4.7 | 36.2 | 3.9 | 7.0 | -44.3 | 2.3 | 1.6 | 43.8 |
| 1998 | 8.0 | 4.9 | 63.3 | 4.1 | 6.4 | -35.9 | 2.2 | 1.6 | 37.5 |
| 1999 | 7.3 | 5.4 | 35.2 | 3.3 | 5.9 | -44.1 | 2.2 | 1.9 | 15.8 |
| 2000 | 7.7 | 5.7 | 35.1 | 2.7 | 5.8 | -53.4 | 2.7 | 2.0 | 35.0 |
| 2001 | 8.0 | 5.9 | 35.6 | 3.1 | 6.0 | -48.3 | 2.6 | 1.9 | 35.8 |
| 2002 | 8.3 | 5.9 | 40.7 | 3.1 | 6.0 | -48.3 | 3.0 | 2.0 | 47.5 |
| 2003 | 8.4 | 6.2 | 35.5 | 2.5 | 6.0 | -58.3 | 3.1 | 2.0 | 55.5 |
| 2004 | 8.6 | 6.1 | 41.0 | 3.1 | 5.8 | -46.6 | 2.9 | 1.9 | 54.7 |
| 2005 | 7.7 | 6.4 | 20.3 | 2.9 | 6.1 | -52.5 | 2.8 | 1.9 | 45.8 |
| 2006 | 8.7 | 6.3 | 38.1 | 3.0 | 6.2 | -51.6 | 2.9 | 1.9 | 52.6 |
| 2007 | 8.2 | 6.4 | 28.1 | 2.1 | 6.1 | -65.6 | 2.3 | NA | NA |

| Year | Arteriosclerosis | | | Viral Hepatitis | | | HIV/AIDS | | |
|------------|------------------|------|--------|-----------------|-----|--------|----------|------|--------|
| | Oregon | US | % Diff | Oregon | US | % Diff | Oregon | US | % Diff |
| 1980 | 23.0 | 17.4 | 32.2 | 0.3 | 0.3 | 0.0 | NA | NA | NA |
| 1985 | 17.5 | 12.2 | 43.4 | 0.4 | 0.3 | 33.3 | NA | NA | NA |
| 1990 | 11.3 | 8.2 | 37.8 | 0.8 | 0.5 | 60.0 | 7.2 | 10.6 | -32.1 |
| 1995 | 9.0 | 6.6 | 36.4 | 1.5 | 0.9 | 66.7 | 11.5 | 16.8 | -31.4 |
| 1996 | 7.5 | 6.4 | 17.2 | 1.1 | 1.0 | 10.0 | 7.6 | 11.9 | -36.1 |
| 1997 | 6.9 | 6.0 | 15.0 | 1.4 | 1.1 | 27.3 | 3.2 | 6.2 | -48.1 |
| 1998 | 6.5 | 5.6 | 16.1 | 1.6 | 1.3 | 23.1 | 2.3 | 4.9 | -52.8 |
| 1999 | 5.6 | 5.5 | 1.8 | 1.3 | 1.8 | -27.8 | 2.2 | 5.3 | -58.5 |
| 2000 | 6.4 | 5.2 | 23.1 | 2.2 | 1.9 | 15.8 | 1.8 | 5.2 | -65.4 |
| 2001 | 5.3 | 5.0 | 6.0 | 2.5 | 2.0 | 25.0 | 1.9 | 5.0 | -62.0 |
| 2002 | 5.7 | 4.8 | 18.8 | 3.5 | 2.0 | 75.0 | 2.5 | 4.9 | -49.0 |
| 2003 | 5.5 | 4.4 | 25.0 | 2.6 | 1.8 | 44.4 | 2.5 | 4.7 | -46.8 |
| 2004 | 4.6 | 3.9 | 17.9 | 2.9 | 1.8 | 61.1 | 1.8 | 4.5 | -60.0 |
| 2005 | 4.8 | 3.8 | 26.3 | 2.3 | 1.8 | 27.8 | 1.5 | 4.2 | -64.3 |
| 2006 | 2.8 | 2.7 | 3.7 | 2.2 | 2.3 | -4.3 | 1.4 | 4.0 | -65.0 |
| 2007 | 3.0 | 2.5 | 20.0 | 4.2 | 2.3 | 82.6 | 1.5 | 3.7 | -59.5 |

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