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Table WY-2. Life table for males: Wyoming, 2018

| Age (years) | Probability of dying between ages $x$ and $x + 1$ | Number surviving to age $x$ | Number dying between ages $x$ and $x + 1$ | Person-years lived between ages $x$ and $x + 1$ | Total number of person-years lived above age $x$ | Expectation of life at age $x$ |
|-------------|---|-----------------------------|---|---|--|--------------------------------|
|             | $q_x$   | $l_x$                       | $d_x$                                     | $L_x$   | $T_x$  | $e_x$                          |
| 0-1         | 0.005006  | 100,000                     | 501                                       | 99,588  | 7,610,898  | 76.1                           |
| 1-2         | 0.000543  | 99,499                      | 54  | 99,472  | 7,511,310  | 75.5                           |
| 2-3         | 0.000266  | 99,445                      | 26  | 99,432  | 7,411,838  | 74.5                           |
| 3-4         | 0.000223  | 99,419                      | 22  | 99,408  | 7,312,405  | 73.6                           |
| 4-5         | 0.000182  | 99,397                      | 18  | 99,388  | 7,212,998  | 72.6                           |
| 5-6         | 0.000211  | 99,379                      | 21  | 99,368  | 7,113,610  | 71.6                           |
| 6-7         | 0.000239  | 99,358                      | 24  | 99,346  | 7,014,242  | 70.6                           |
| 7-8         | 0.000237  | 99,334                      | 24  | 99,322  | 6,914,896  | 69.6                           |
| 8-9         | 0.000202  | 99,310                      | 20  | 99,300  | 6,815,573  | 68.6                           |
| 9-10        | 0.000142  | 99,290                      | 14  | 99,283  | 6,716,273  | 67.6                           |
| 10-11       | 0.000077  | 99,276                      | 8   | 99,272  | 6,616,990  | 66.7                           |
| 11-12       | 0.000032  | 99,269                      | 3   | 99,267  | 6,517,717  | 65.7                           |
| 12-13       | 0.000037  | 99,265                      | 4   | 99,263  | 6,418,450  | 64.7                           |
| 13-14       | 0.000111  | 99,262                      | 11  | 99,256  | 6,319,187  | 63.7                           |
| 14-15       | 0.000244  | 99,251                      | 24  | 99,238  | 6,219,931  | 62.7                           |
| 15-16       | 0.000387  | 99,226                      | 38  | 99,207  | 6,120,692  | 61.7                           |
| 16-17       | 0.000536  | 99,188                      | 53  | 99,161  | 6,021,485  | 60.7                           |
| 17-18       | 0.000742  | 99,135                      | 74  | 99,098  | 5,922,324  | 59.7                           |
| 18-19       | 0.001005  | 99,061                      | 100                                       | 99,011  | 5,823,226  | 58.8                           |
| 19-20       | 0.001288  | 98,962                      | 127                                       | 98,898  | 5,724,214  | 57.8                           |
| 20-21       | 0.001585  | 98,834                      | 157                                       | 98,756  | 5,625,317  | 56.9                           |
| 21-22       | 0.001842  | 98,678                      | 182                                       | 98,587  | 5,526,561  | 56.0                           |
| 22-23       | 0.002000  | 98,496                      | 197                                       | 98,397  | 5,427,974  | 55.1                           |
| 23-24       | 0.002032  | 98,299                      | 200                                       | 98,199  | 5,329,577  | 54.2                           |
| 24-25       | 0.001972  | 98,099                      | 193                                       | 98,002  | 5,231,378  | 53.3                           |
| 25-26       | 0.001887  | 97,906                      | 185                                       | 97,813  | 5,133,376  | 52.4                           |
| 26-27       | 0.001820  | 97,721                      | 178                                       | 97,632  | 5,035,562  | 51.5                           |
| 27-28       | 0.001760  | 97,543                      | 172                                       | 97,457  | 4,937,931  | 50.6                           |
| 28-29       | 0.001721  | 97,371                      | 168                                       | 97,287  | 4,840,473  | 49.7                           |
| 29-30       | 0.001704  | 97,204                      | 166                                       | 97,121  | 4,743,186  | 48.8                           |
| 30-31       | 0.001671  | 97,038                      | 162                                       | 96,957  | 4,646,065  | 47.9                           |
| 31-32       | 0.001644  | 96,876                      | 159                                       | 96,796  | 4,549,108  | 47.0                           |
| 32-33       | 0.001689  | 96,717                      | 163                                       | 96,635  | 4,452,312  | 46.0                           |
| 33-34       | 0.001834  | 96,553                      | 177                                       | 96,465  | 4,355,677  | 45.1                           |
| 34-35       | 0.002042  | 96,376                      | 197                                       | 96,278  | 4,259,212  | 44.2                           |
| 35-36       | 0.002291  | 96,179                      | 220                                       | 96,069  | 4,162,935  | 43.3                           |
| 36-37       | 0.002515  | 95,959                      | 241                                       | 95,838  | 4,066,865  | 42.4                           |
| 37-38       | 0.002659  | 95,718                      | 255                                       | 95,590  | 3,971,027  | 41.5                           |
| 38-39       | 0.002692  | 95,463                      | 257                                       | 95,335  | 3,875,437  | 40.6                           |
| 39-40       | 0.002647  | 95,206                      | 252                                       | 95,080  | 3,780,102  | 39.7                           |
| 40-41       | 0.002574  | 94,954                      | 244                                       | 94,832  | 3,685,022  | 38.8                           |
| 41-42       | 0.002550  | 94,710                      | 242                                       | 94,589  | 3,590,190  | 37.9                           |
| 42-43       | 0.002623  | 94,468                      | 248                                       | 94,344  | 3,495,601  | 37.0                           |
| 43-44       | 0.002839  | 94,221                      | 267                                       | 94,087  | 3,401,257  | 36.1                           |
| 44-45       | 0.003162  | 93,953                      | 297                                       | 93,805  | 3,307,170  | 35.2                           |

Table WY-2. Life table for males: Wyoming, 2018

| Age (years) | Probability of dying between ages $x$ and $x + 1$ | Number surviving to age $x$ | Number dying between ages $x$ and $x + 1$ | Person-years lived between ages $x$ and $x + 1$ | Total number of person-years lived above age $x$ | Expectation of life at age $x$ |
|-------------|---|-----------------------------|---|---|--|--------------------------------|
|             | $q_x$   | $l_x$                       | $d_x$                                     | $L_x$   | $T_x$  | $e_x$                          |
| 45-46       | 0.003539  | 93,656                      | 331                                       | 93,490  | 3,213,365  | 34.3                           |
| 46-47       | 0.003908  | 93,325                      | 365                                       | 93,142  | 3,119,875  | 33.4                           |
| 47-48       | 0.004251  | 92,960                      | 395                                       | 92,762  | 3,026,733  | 32.6                           |
| 48-49       | 0.004553  | 92,565                      | 421                                       | 92,354  | 2,933,971  | 31.7                           |
| 49-50       | 0.004841  | 92,143                      | 446                                       | 91,920  | 2,841,617  | 30.8                           |
| 50-51       | 0.005158  | 91,697                      | 473                                       | 91,461  | 2,749,696  | 30.0                           |
| 51-52       | 0.005535  | 91,224                      | 505                                       | 90,972  | 2,658,236  | 29.1                           |
| 52-53       | 0.005954  | 90,719                      | 540                                       | 90,449  | 2,567,264  | 28.3                           |
| 53-54       | 0.006393  | 90,179                      | 576                                       | 89,891  | 2,476,815  | 27.5                           |
| 54-55       | 0.006828  | 89,603                      | 612                                       | 89,297  | 2,386,924  | 26.6                           |
| 55-56       | 0.007234  | 88,991                      | 644                                       | 88,669  | 2,297,627  | 25.8                           |
| 56-57       | 0.007648  | 88,347                      | 676                                       | 88,009  | 2,208,958  | 25.0                           |
| 57-58       | 0.008122  | 87,671                      | 712                                       | 87,315  | 2,120,948  | 24.2                           |
| 58-59       | 0.008689  | 86,959                      | 756                                       | 86,582  | 2,033,633  | 23.4                           |
| 59-60       | 0.009340  | 86,204                      | 805                                       | 85,801  | 1,947,051  | 22.6                           |
| 60-61       | 0.010011  | 85,399                      | 855                                       | 84,971  | 1,861,250  | 21.8                           |
| 61-62       | 0.010690  | 84,544                      | 904                                       | 84,092  | 1,776,279  | 21.0                           |
| 62-63       | 0.011452  | 83,640                      | 958                                       | 83,161  | 1,692,187  | 20.2                           |
| 63-64       | 0.012333  | 82,682                      | 1,020                                     | 82,172  | 1,609,026  | 19.5                           |
| 64-65       | 0.013340  | 81,662                      | 1,089                                     | 81,118  | 1,526,854  | 18.7                           |
| 65-66       | 0.014473  | 80,573                      | 1,166                                     | 79,990  | 1,445,736  | 17.9                           |
| 66-67       | 0.015863  | 79,407                      | 1,260                                     | 78,777  | 1,365,747  | 17.2                           |
| 67-68       | 0.017227  | 78,147                      | 1,346                                     | 77,474  | 1,286,969  | 16.5                           |
| 68-69       | 0.018587  | 76,801                      | 1,428                                     | 76,087  | 1,209,495  | 15.7                           |
| 69-70       | 0.019997  | 75,373                      | 1,507                                     | 74,620  | 1,133,408  | 15.0                           |
| 70-71       | 0.021635  | 73,866                      | 1,598                                     | 73,067  | 1,058,788  | 14.3                           |
| 71-72       | 0.023651  | 72,268                      | 1,709                                     | 71,413  | 985,721  | 13.6                           |
| 72-73       | 0.025945  | 70,559                      | 1,831                                     | 69,644  | 914,308  | 13.0                           |
| 73-74       | 0.028412  | 68,728                      | 1,953                                     | 67,752  | 844,664  | 12.3                           |
| 74-75       | 0.031030  | 66,775                      | 2,072                                     | 65,739  | 776,912  | 11.6                           |
| 75-76       | 0.033910  | 64,703                      | 2,194                                     | 63,606  | 711,173  | 11.0                           |
| 76-77       | 0.037567  | 62,509                      | 2,348                                     | 61,335  | 647,566  | 10.4                           |
| 77-78       | 0.042071  | 60,161                      | 2,531                                     | 58,896  | 586,231  | 9.7                            |
| 78-79       | 0.047042  | 57,630                      | 2,711                                     | 56,275  | 527,336  | 9.2                            |
| 79-80       | 0.052239  | 54,919                      | 2,869                                     | 53,485  | 471,061  | 8.6                            |
| 80-81       | 0.058064  | 52,050                      | 3,022                                     | 50,539  | 417,577  | 8.0                            |
| 81-82       | 0.064510  | 49,028                      | 3,163                                     | 47,446  | 367,038  | 7.5                            |
| 82-83       | 0.071368  | 45,865                      | 3,273                                     | 44,228  | 319,591  | 7.0                            |
| 83-84       | 0.078824  | 42,592                      | 3,357                                     | 40,913  | 275,363  | 6.5                            |
| 84-85       | 0.087496  | 39,234                      | 3,433                                     | 37,518  | 234,450  | 6.0                            |
| 85-86       | 0.098362  | 35,802                      | 3,522                                     | 34,041  | 196,932  | 5.5                            |
| 86-87       | 0.111277  | 32,280                      | 3,592                                     | 30,484  | 162,891  | 5.0                            |
| 87-88       | 0.126629  | 28,688                      | 3,633                                     | 26,872  | 132,407  | 4.6                            |
| 88-89       | 0.144164  | 25,055                      | 3,612                                     | 23,249  | 105,535  | 4.2                            |
| 89-90       | 0.160471  | 21,443                      | 3,441                                     | 19,723  | 82,286   | 3.8                            |

Table WY-2. Life table for males: Wyoming, 2018

| Age (years)  | Probability of dying between ages $x$ and $x + 1$ | Number surviving to age $x$ | Number dying between ages $x$ and $x + 1$ | Person-years lived between ages $x$ and $x + 1$ | Total number of person-years lived above age $x$ | Expectation of life at age $x$ |
|--------------|---|-----------------------------|---|---|--|--------------------------------|
|              | $q_x$   | $l_x$                       | $d_x$                                     | $L_x$   | $T_x$  | $e_x$                          |
| 90-91        | 0.184626  | 18,002                      | 3,324                                     | 16,340  | 62,563   | 3.5                            |
| 91-92        | 0.210902  | 14,679                      | 3,096                                     | 13,131  | 46,222   | 3.1                            |
| 92-93        | 0.239062  | 11,583                      | 2,769                                     | 10,198  | 33,092   | 2.9                            |
| 93-94        | 0.268765  | 8,814                       | 2,369                                     | 7,629   | 22,893   | 2.6                            |
| 94-95        | 0.299574  | 6,445                       | 1,931                                     | 5,480   | 15,264   | 2.4                            |
| 95-96        | 0.330976  | 4,514                       | 1,494                                     | 3,767   | 9,784  | 2.2                            |
| 96-97        | 0.362420  | 3,020                       | 1,095                                     | 2,473   | 6,017  | 2.0                            |
| 97-98        | 0.393352  | 1,926                       | 757                                       | 1,547   | 3,544  | 1.8                            |
| 98-99        | 0.423250  | 1,168                       | 494                                       | 921   | 1,998  | 1.7                            |
| 99-100       | 0.451666  | 674                         | 304                                       | 522   | 1,077  | 1.6                            |
| 100 and over | 1.000000  | 369                         | 369                                       | 555   | 555  | 1.5                            |

SOURCE: National Center for Health Statistics, National Vital Statistics System, Mortality.

Table WY-3. Life table for females: Wyoming, 2018

| Age (years) | Probability of dying between ages $x$ and $x + 1$ | Number surviving to age $x$ | Number dying between ages $x$ and $x + 1$ | Person-years lived between ages $x$ and $x + 1$ | Total number of person-years lived above age $x$ | Expectation of life at age $x$ |
|-------------|---|-----------------------------|---|---|--|--------------------------------|
|             | $q_x$   | $l_x$                       | $d_x$                                     | $L_x$   | $T_x$  | $e_x$                          |
| 0-1         | 0.005588  | 100,000                     | 559                                       | 99,534  | 8,029,452  | 80.3                           |
| 1-2         | 0.000590  | 99,441                      | 59  | 99,412  | 7,929,918  | 79.7                           |
| 2-3         | 0.000429  | 99,382                      | 43  | 99,361  | 7,830,506  | 78.8                           |
| 3-4         | 0.000280  | 99,340                      | 28  | 99,326  | 7,731,145  | 77.8                           |
| 4-5         | 0.000196  | 99,312                      | 20  | 99,302  | 7,631,819  | 76.8                           |
| 5-6         | 0.000115  | 99,293                      | 11  | 99,287  | 7,532,516  | 75.9                           |
| 6-7         | 0.000125  | 99,281                      | 12  | 99,275  | 7,433,229  | 74.9                           |
| 7-8         | 0.000124  | 99,269                      | 12  | 99,263  | 7,333,955  | 73.9                           |
| 8-9         | 0.000106  | 99,256                      | 10  | 99,251  | 7,234,692  | 72.9                           |
| 9-10        | 0.000073  | 99,246                      | 7   | 99,242  | 7,135,441  | 71.9                           |
| 10-11       | 0.000037  | 99,239                      | 4   | 99,237  | 7,036,199  | 70.9                           |
| 11-12       | 0.000013  | 99,235                      | 1   | 99,234  | 6,936,962  | 69.9                           |
| 12-13       | 0.000017  | 99,234                      | 2   | 99,233  | 6,837,728  | 68.9                           |
| 13-14       | 0.000062  | 99,232                      | 6   | 99,229  | 6,738,495  | 67.9                           |
| 14-15       | 0.000137  | 99,226                      | 14  | 99,219  | 6,639,266  | 66.9                           |
| 15-16       | 0.000231  | 99,212                      | 23  | 99,201  | 6,540,047  | 65.9                           |
| 16-17       | 0.000320  | 99,189                      | 32  | 99,173  | 6,440,847  | 64.9                           |
| 17-18       | 0.000384  | 99,157                      | 38  | 99,138  | 6,341,673  | 64.0                           |
| 18-19       | 0.000404  | 99,119                      | 40  | 99,099  | 6,242,535  | 63.0                           |
| 19-20       | 0.000391  | 99,079                      | 39  | 99,060  | 6,143,436  | 62.0                           |
| 20-21       | 0.000372  | 99,041                      | 37  | 99,022  | 6,044,376  | 61.0                           |
| 21-22       | 0.000365  | 99,004                      | 36  | 98,986  | 5,945,354  | 60.1                           |
| 22-23       | 0.000372  | 98,968                      | 37  | 98,949  | 5,846,368  | 59.1                           |
| 23-24       | 0.000402  | 98,931                      | 40  | 98,911  | 5,747,419  | 58.1                           |
| 24-25       | 0.000447  | 98,891                      | 44  | 98,869  | 5,648,508  | 57.1                           |
| 25-26       | 0.000506  | 98,847                      | 50  | 98,822  | 5,549,639  | 56.1                           |
| 26-27       | 0.000563  | 98,797                      | 56  | 98,769  | 5,450,817  | 55.2                           |
| 27-28       | 0.000606  | 98,741                      | 60  | 98,711  | 5,352,048  | 54.2                           |
| 28-29       | 0.000628  | 98,681                      | 62  | 98,650  | 5,253,337  | 53.2                           |
| 29-30       | 0.000643  | 98,619                      | 63  | 98,588  | 5,154,687  | 52.3                           |
| 30-31       | 0.000629  | 98,556                      | 62  | 98,525  | 5,056,099  | 51.3                           |
| 31-32       | 0.000636  | 98,494                      | 63  | 98,463  | 4,957,574  | 50.3                           |
| 32-33       | 0.000738  | 98,431                      | 73  | 98,395  | 4,859,111  | 49.4                           |
| 33-34       | 0.000979  | 98,359                      | 96  | 98,311  | 4,760,716  | 48.4                           |
| 34-35       | 0.001291  | 98,262                      | 127                                       | 98,199  | 4,662,406  | 47.4                           |
| 35-36       | 0.001660  | 98,136                      | 163                                       | 98,054  | 4,564,207  | 46.5                           |
| 36-37       | 0.001972  | 97,973                      | 193                                       | 97,876  | 4,466,152  | 45.6                           |
| 37-38       | 0.002115  | 97,779                      | 207                                       | 97,676  | 4,368,277  | 44.7                           |
| 38-39       | 0.002023  | 97,573                      | 197                                       | 97,474  | 4,270,601  | 43.8                           |
| 39-40       | 0.001755  | 97,375                      | 171                                       | 97,290  | 4,173,126  | 42.9                           |
| 40-41       | 0.001399  | 97,204                      | 136                                       | 97,136  | 4,075,837  | 41.9                           |
| 41-42       | 0.001110  | 97,068                      | 108                                       | 97,014  | 3,978,700  | 41.0                           |
| 42-43       | 0.000992  | 96,961                      | 96  | 96,913  | 3,881,686  | 40.0                           |
| 43-44       | 0.001159  | 96,864                      | 112                                       | 96,808  | 3,784,773  | 39.1                           |
| 44-45       | 0.001548  | 96,752                      | 150                                       | 96,677  | 3,687,965  | 38.1                           |

Table WY-3. Life table for females: Wyoming, 2018

| Age (years) | Probability of dying between ages $x$ and $x + 1$ | Number surviving to age $x$ | Number dying between ages $x$ and $x + 1$ | Person-years lived between ages $x$ and $x + 1$ | Total number of person-years lived above age $x$ | Expectation of life at age $x$ |
|-------------|---|-----------------------------|---|---|--|--------------------------------|
|             | $q_x$   | $l_x$                       | $d_x$                                     | $L_x$   | $T_x$  | $e_x$                          |
| 45-46       | 0.001992  | 96,602                      | 192                                       | 96,506  | 3,591,288  | 37.2                           |
| 46-47       | 0.002405  | 96,410                      | 232                                       | 96,294  | 3,494,782  | 36.2                           |
| 47-48       | 0.002842  | 96,178                      | 273                                       | 96,041  | 3,398,488  | 35.3                           |
| 48-49       | 0.003295  | 95,905                      | 316                                       | 95,747  | 3,302,446  | 34.4                           |
| 49-50       | 0.003765  | 95,589                      | 360                                       | 95,409  | 3,206,700  | 33.5                           |
| 50-51       | 0.004284  | 95,229                      | 408                                       | 95,025  | 3,111,291  | 32.7                           |
| 51-52       | 0.004806  | 94,821                      | 456                                       | 94,593  | 3,016,266  | 31.8                           |
| 52-53       | 0.005223  | 94,365                      | 493                                       | 94,119  | 2,921,673  | 31.0                           |
| 53-54       | 0.005471  | 93,872                      | 514                                       | 93,615  | 2,827,555  | 30.1                           |
| 54-55       | 0.005592  | 93,359                      | 522                                       | 93,098  | 2,733,939  | 29.3                           |
| 55-56       | 0.005683  | 92,837                      | 528                                       | 92,573  | 2,640,842  | 28.4                           |
| 56-57       | 0.005800  | 92,309                      | 535                                       | 92,041  | 2,548,269  | 27.6                           |
| 57-58       | 0.005934  | 91,774                      | 545                                       | 91,501  | 2,456,227  | 26.8                           |
| 58-59       | 0.006106  | 91,229                      | 557                                       | 90,951  | 2,364,726  | 25.9                           |
| 59-60       | 0.006323  | 90,672                      | 573                                       | 90,385  | 2,273,776  | 25.1                           |
| 60-61       | 0.006548  | 90,099                      | 590                                       | 89,804  | 2,183,390  | 24.2                           |
| 61-62       | 0.006800  | 89,509                      | 609                                       | 89,204  | 2,093,586  | 23.4                           |
| 62-63       | 0.007156  | 88,900                      | 636                                       | 88,582  | 2,004,382  | 22.5                           |
| 63-64       | 0.007659  | 88,264                      | 676                                       | 87,926  | 1,915,800  | 21.7                           |
| 64-65       | 0.008309  | 87,588                      | 728                                       | 87,224  | 1,827,874  | 20.9                           |
| 65-66       | 0.009111  | 86,860                      | 791                                       | 86,464  | 1,740,650  | 20.0                           |
| 66-67       | 0.010117  | 86,069                      | 871                                       | 85,633  | 1,654,186  | 19.2                           |
| 67-68       | 0.011138  | 85,198                      | 949                                       | 84,723  | 1,568,553  | 18.4                           |
| 68-69       | 0.012170  | 84,249                      | 1,025                                     | 83,736  | 1,483,829  | 17.6                           |
| 69-70       | 0.013297  | 83,224                      | 1,107                                     | 82,670  | 1,400,093  | 16.8                           |
| 70-71       | 0.014570  | 82,117                      | 1,196                                     | 81,519  | 1,317,422  | 16.0                           |
| 71-72       | 0.016207  | 80,921                      | 1,311                                     | 80,265  | 1,235,903  | 15.3                           |
| 72-73       | 0.018417  | 79,609                      | 1,466                                     | 78,876  | 1,155,638  | 14.5                           |
| 73-74       | 0.021317  | 78,143                      | 1,666                                     | 77,310  | 1,076,762  | 13.8                           |
| 74-75       | 0.021496  | 76,477                      | 1,644                                     | 75,655  | 999,452  | 13.1                           |
| 75-76       | 0.024472  | 74,833                      | 1,831                                     | 73,918  | 923,797  | 12.3                           |
| 76-77       | 0.027841  | 73,002                      | 2,032                                     | 71,986  | 849,879  | 11.6                           |
| 77-78       | 0.031652  | 70,970                      | 2,246                                     | 69,846  | 777,893  | 11.0                           |
| 78-79       | 0.035955  | 68,723                      | 2,471                                     | 67,488  | 708,047  | 10.3                           |
| 79-80       | 0.040806  | 66,252                      | 2,703                                     | 64,900  | 640,559  | 9.7                            |
| 80-81       | 0.046263  | 63,549                      | 2,940                                     | 62,079  | 575,659  | 9.1                            |
| 81-82       | 0.052389  | 60,609                      | 3,175                                     | 59,021  | 513,580  | 8.5                            |
| 82-83       | 0.059248  | 57,434                      | 3,403                                     | 55,732  | 454,559  | 7.9                            |
| 83-84       | 0.066908  | 54,031                      | 3,615                                     | 52,223  | 398,827  | 7.4                            |
| 84-85       | 0.075435  | 50,416                      | 3,803                                     | 48,514  | 346,604  | 6.9                            |
| 85-86       | 0.084894  | 46,613                      | 3,957                                     | 44,634  | 298,089  | 6.4                            |
| 86-87       | 0.095349  | 42,655                      | 4,067                                     | 40,622  | 253,455  | 5.9                            |
| 87-88       | 0.106855  | 38,588                      | 4,123                                     | 36,527  | 212,834  | 5.5                            |
| 88-89       | 0.119458  | 34,465                      | 4,117                                     | 32,406  | 176,307  | 5.1                            |
| 89-90       | 0.133195  | 30,348                      | 4,042                                     | 28,327  | 143,901  | 4.7                            |

Table WY-3. Life table for females: Wyoming, 2018

| Age (years)  | Probability of dying between ages $x$ and $x + 1$ | Number surviving to age $x$ | Number dying between ages $x$ and $x + 1$ | Person-years lived between ages $x$ and $x + 1$ | Total number of person-years lived above age $x$ | Expectation of life at age $x$ |
|--------------|---|-----------------------------|---|---|--|--------------------------------|
|              | $q_x$   | $l_x$                       | $d_x$                                     | $L_x$   | $T_x$  | $e_x$                          |
| 90-91        | 0.148084  | 26,306                      | 3,895                                     | 24,358  | 115,574  | 4.4                            |
| 91-92        | 0.164125  | 22,410                      | 3,678                                     | 20,571  | 91,216   | 4.1                            |
| 92-93        | 0.181296  | 18,732                      | 3,396                                     | 17,034  | 70,645   | 3.8                            |
| 93-94        | 0.199551  | 15,336                      | 3,060                                     | 13,806  | 53,611   | 3.5                            |
| 94-95        | 0.218815  | 12,276                      | 2,686                                     | 10,933  | 39,805   | 3.2                            |
| 95-96        | 0.238987  | 9,590                       | 2,292                                     | 8,444   | 28,872   | 3.0                            |
| 96-97        | 0.259939  | 7,298                       | 1,897                                     | 6,349   | 20,428   | 2.8                            |
| 97-98        | 0.281519  | 5,401                       | 1,520                                     | 4,641   | 14,079   | 2.6                            |
| 98-99        | 0.303554  | 3,880                       | 1,178                                     | 3,291   | 9,438  | 2.4                            |
| 99-100       | 0.325854  | 2,702                       | 881                                       | 2,262   | 6,147  | 2.3                            |
| 100 and over | 1.000000  | 1,822                       | 1,822                                     | 3,885   | 3,885  | 2.1                            |

SOURCE: National Center for Health Statistics, National Vital Statistics System, Mortality.