

National Statistics Office Malta (2015): Complete life table by age and sex: 2009, in Demographic Review 2005–2012. Downloaded from <https://nso.gov.mt/> (27.04.2015).



# DEMOGRAPHIC REVIEW

---

**2005-2012**

POST-CENSUS  
REVISIONS

**6.11 Complete life table by age and sex: 2009 ...**

| Age | Total  |                 | Males  |                 | Females |                 |
|-----|--------|-----------------|--------|-----------------|---------|-----------------|
|     | $l_x$  | ${}^{\circ}e_x$ | $l_x$  | ${}^{\circ}e_x$ | $l_x$   | ${}^{\circ}e_x$ |
| 0   | 10,000 | 80.4            | 10,000 | 77.9            | 10,000  | 82.7            |
| 1   | 9,946  | 79.8            | 9,948  | 77.3            | 9,943   | 82.2            |
| 2   | 9,943  | 78.8            | 9,948  | 76.3            | 9,938   | 81.3            |
| 3   | 9,940  | 77.9            | 9,943  | 75.4            | 9,938   | 80.3            |
| 4   | 9,938  | 76.9            | 9,943  | 74.4            | 9,933   | 79.3            |
| 5   | 9,938  | 75.9            | 9,943  | 73.4            | 9,933   | 78.3            |
| 6   | 9,938  | 74.9            | 9,943  | 72.4            | 9,933   | 77.3            |
| 7   | 9,935  | 73.9            | 9,938  | 71.4            | 9,933   | 76.3            |
| 8   | 9,933  | 72.9            | 9,938  | 70.4            | 9,927   | 75.3            |
| 9   | 9,933  | 71.9            | 9,938  | 69.4            | 9,927   | 74.3            |
| 10  | 9,933  | 70.9            | 9,938  | 68.4            | 9,927   | 73.3            |
| 11  | 9,931  | 69.9            | 9,938  | 67.4            | 9,923   | 72.4            |
| 12  | 9,931  | 68.9            | 9,938  | 66.4            | 9,923   | 71.4            |
| 13  | 9,931  | 67.9            | 9,938  | 65.4            | 9,923   | 70.4            |
| 14  | 9,927  | 67.0            | 9,934  | 64.4            | 9,919   | 69.4            |
| 15  | 9,925  | 66.0            | 9,930  | 63.5            | 9,919   | 68.4            |
| 16  | 9,923  | 65.0            | 9,926  | 62.5            | 9,919   | 67.4            |
| 17  | 9,919  | 64.0            | 9,919  | 61.5            | 9,919   | 66.4            |
| 18  | 9,919  | 63.0            | 9,919  | 60.5            | 9,919   | 65.4            |
| 19  | 9,916  | 62.0            | 9,916  | 59.5            | 9,915   | 64.4            |
| 20  | 9,911  | 61.1            | 9,909  | 58.6            | 9,912   | 63.5            |
| 21  | 9,899  | 60.1            | 9,893  | 57.7            | 9,905   | 62.5            |
| 22  | 9,899  | 59.1            | 9,893  | 56.7            | 9,905   | 61.5            |
| 23  | 9,897  | 58.1            | 9,890  | 55.7            | 9,905   | 60.5            |
| 24  | 9,897  | 57.1            | 9,890  | 54.7            | 9,905   | 59.5            |
| 25  | 9,885  | 56.2            | 9,874  | 53.8            | 9,898   | 58.5            |
| 26  | 9,877  | 55.3            | 9,861  | 52.9            | 9,894   | 57.6            |
| 27  | 9,871  | 54.3            | 9,855  | 51.9            | 9,888   | 56.6            |
| 28  | 9,863  | 53.3            | 9,849  | 50.9            | 9,878   | 55.6            |
| 29  | 9,856  | 52.4            | 9,839  | 50.0            | 9,875   | 54.7            |
| 30  | 9,845  | 51.4            | 9,827  | 49.0            | 9,864   | 53.7            |
| 31  | 9,839  | 50.5            | 9,814  | 48.1            | 9,864   | 52.7            |
| 32  | 9,835  | 49.5            | 9,811  | 47.1            | 9,861   | 51.7            |
| 33  | 9,826  | 48.5            | 9,799  | 46.2            | 9,854   | 50.8            |
| 34  | 9,819  | 47.6            | 9,793  | 45.2            | 9,847   | 49.8            |
| 35  | 9,817  | 46.6            | 9,789  | 44.2            | 9,847   | 48.8            |
| 36  | 9,809  | 45.6            | 9,779  | 43.3            | 9,840   | 47.8            |
| 37  | 9,800  | 44.7            | 9,769  | 42.3            | 9,833   | 46.9            |
| 38  | 9,787  | 43.7            | 9,744  | 41.4            | 9,833   | 45.9            |
| 39  | 9,783  | 42.7            | 9,737  | 40.4            | 9,833   | 44.9            |
| 40  | 9,781  | 41.7            | 9,733  | 39.4            | 9,833   | 43.9            |
| 41  | 9,769  | 40.8            | 9,718  | 38.5            | 9,825   | 42.9            |
| 42  | 9,767  | 39.8            | 9,714  | 37.5            | 9,825   | 41.9            |
| 43  | 9,759  | 38.8            | 9,706  | 36.6            | 9,817   | 41.0            |
| 44  | 9,752  | 37.9            | 9,691  | 35.6            | 9,817   | 40.0            |
| 45  | 9,746  | 36.9            | 9,687  | 34.6            | 9,809   | 39.0            |
| 46  | 9,734  | 35.9            | 9,666  | 33.7            | 9,806   | 38.0            |

... 6.11 Complete life table by age and sex: 2009

| Age | Total |           | Males |           | Females |           |
|-----|-------|-----------|-------|-----------|---------|-----------|
|     | $l_x$ | ${}^oe_x$ | $l_x$ | ${}^oe_x$ | $l_x$   | ${}^oe_x$ |
| 47  | 9,722 | 35.0      | 9,653 | 32.7      | 9,795   | 37.0      |
| 48  | 9,707 | 34.0      | 9,637 | 31.8      | 9,782   | 36.1      |
| 49  | 9,694 | 33.1      | 9,621 | 30.9      | 9,772   | 35.1      |
| 50  | 9,678 | 32.1      | 9,611 | 29.9      | 9,750   | 34.2      |
| 51  | 9,654 | 31.2      | 9,589 | 28.9      | 9,724   | 33.3      |
| 52  | 9,620 | 30.3      | 9,542 | 28.1      | 9,702   | 32.4      |
| 53  | 9,606 | 29.4      | 9,530 | 27.1      | 9,686   | 31.4      |
| 54  | 9,574 | 28.4      | 9,493 | 26.2      | 9,660   | 30.5      |
| 55  | 9,548 | 27.5      | 9,461 | 25.3      | 9,640   | 29.6      |
| 56  | 9,516 | 26.6      | 9,428 | 24.4      | 9,610   | 28.7      |
| 57  | 9,480 | 25.7      | 9,368 | 23.6      | 9,597   | 27.7      |
| 58  | 9,438 | 24.8      | 9,325 | 22.7      | 9,557   | 26.8      |
| 59  | 9,386 | 24.0      | 9,256 | 21.8      | 9,521   | 25.9      |
| 60  | 9,339 | 23.1      | 9,193 | 21.0      | 9,490   | 25.0      |
| 61  | 9,275 | 22.2      | 9,110 | 20.2      | 9,447   | 24.1      |
| 62  | 9,221 | 21.4      | 9,043 | 19.3      | 9,406   | 23.2      |
| 63  | 9,159 | 20.5      | 8,965 | 18.5      | 9,359   | 22.3      |
| 64  | 9,087 | 19.7      | 8,887 | 17.6      | 9,294   | 21.5      |
| 65  | 8,992 | 18.9      | 8,775 | 16.8      | 9,216   | 20.6      |
| 66  | 8,886 | 18.1      | 8,637 | 16.1      | 9,141   | 19.8      |
| 67  | 8,790 | 17.3      | 8,513 | 15.3      | 9,071   | 19.0      |
| 68  | 8,679 | 16.5      | 8,354 | 14.6      | 9,007   | 18.1      |
| 69  | 8,559 | 15.7      | 8,191 | 13.9      | 8,927   | 17.3      |
| 70  | 8,417 | 15.0      | 8,027 | 13.2      | 8,806   | 16.5      |
| 71  | 8,257 | 14.3      | 7,788 | 12.6      | 8,722   | 15.6      |
| 72  | 8,107 | 13.5      | 7,596 | 11.9      | 8,610   | 14.8      |
| 73  | 7,997 | 12.7      | 7,487 | 11.0      | 8,498   | 14.0      |
| 74  | 7,799 | 12.0      | 7,241 | 10.4      | 8,345   | 13.3      |
| 75  | 7,590 | 11.3      | 6,985 | 9.7       | 8,177   | 12.5      |
| 76  | 7,355 | 10.7      | 6,677 | 9.2       | 8,003   | 11.8      |
| 77  | 7,093 | 10.0      | 6,366 | 8.6       | 7,780   | 11.1      |
| 78  | 6,798 | 9.4       | 6,025 | 8.1       | 7,517   | 10.5      |
| 79  | 6,489 | 8.9       | 5,642 | 7.6       | 7,261   | 9.8       |
| 80  | 6,077 | 8.4       | 5,138 | 7.3       | 6,922   | 9.3       |
| 81  | 5,713 | 7.9       | 4,745 | 6.8       | 6,583   | 8.7       |
| 82  | 5,322 | 7.5       | 4,389 | 6.3       | 6,159   | 8.3       |
| 83  | 4,952 | 7.0       | 3,996 | 5.9       | 5,806   | 7.8       |
| 84  | 4,539 | 6.6       | 3,571 | 5.6       | 5,409   | 7.3       |
| 85+ | 4,156 | 6.2       | 3,219 | 5.1       | 4,999   | 6.9       |

The column  $l_x$  shows, for each sex, the number of persons who would survive to exact age  $x$  out of 10,000 born who were subject throughout their lives to the recorded age death rates of the period. Column  ${}^oe_x$  is the 'expectation of life', that is the average remaining lifetime for a person who survives at the beginning of the indicated age interval, if likewise subject to those death rates.