|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| eTable. Person years (PY), deaths and life expectancy at age 40 among those with doctorate degrees and person years (PY) among the other tertiary educated. Finnish men and womena from 1971 to 2015. | | | | | | | | |
|  | Men | | | | | | | |
| Year | Total PY | | Doctorates, number of deaths | Doctorates, % of total PY | Other tertiary degree, % of total PY | Life expectancy at age 40 | | 95% Confidence Interval (CI) |
| 1971-1975 | 3841782 | | 260 | 0.4 | 5.5 | 35.2 | | (34.1, 36.4) |
| 1976-1980 | 4033115 | | 267 | 0.5 | 6.4 | 37.2 | | (36.1, 38.2) |
| 1981-1985 | 4267453 | | 324 | 0.6 | 7.7 | 37.3 | | (36.3, 38.3) |
| 1986-1990 | 4747039 | | 356 | 0.8 | 9.4 | 38.9 | | (38.0, 39.8) |
| 1991-1995 | 5274014 | | 421 | 0.9 | 10.8 | 39.8 | | (39.1, 40.6) |
| 1996-2000 | 5742644 | | 379 | 0.9 | 21.6 | 41.8 | | (41.0, 42.6) |
| 2001-2005 | 6146982 | | 432 | 1.1 | 23.8 | 44.0 | | (43.3, 44.7) |
| 2006-2010 | 6525312 | | 564 | 1.2 | 25.9 | 44.1 | | (43.6, 44.7) |
| 2011-2015 | 7547772 | | 747 | 1.4 | 28.3 | 45.0 | | (44.5, 45.5) |
|  |  | Women | | | | | | |
| Year | Total PY | | Doctorates, number of deaths | Doctorates, % of total PY | Other tertiary degree, % of total PY | Life expectancy at age 40a | | 95% Confidence Interval (CI) |
| 1971-1975 | 4940991 | | 15 | 0.0 | 4.0 |  | 40.8 | (38.0, 43.6) |
| 1976-1980 | 5166669 | | 27 | 0.1 | 4.7 |
| 1981-1985 | 5409979 | | 28 | 0.1 | 5.8 |  | 41.9 | (40.3, 43.6) |
| 1986-1990 | 5828523 | | 46 | 0.1 | 7.3 |
| 1991-1995 | 6264531 | | 56 | 0.2 | 8.9 |  | 46.1 | (44.6, 47.6) |
| 1996-2000 | 6663679 | | 70 | 0.3 | 19.3 |
| 2001-2005 | 7002344 | | 122 | 0.5 | 23.6 |  | 47.0 | (46.2, 47.8) |
| 2006-2010 | 7339482 | | 139 | 0.6 | 27.8 |
| 2011-2015 | 7547772 | | 194 | 0.8 | 32.0 |  | 49.4 | (48.6, 50.2) |

a For the women, life expectancy at age 40 is presented in 10-year intervals in 1971-2010, and the final 5-year interval of 2011-2015. 95% confidence intervals calculated using the Chiang’s equation.1

PY indicates person-years.

References  
1 Chiang CL. Lifetable and its application. New York: Robert E. Krieger, 1984.