

Erratum

Formula (1) on page 17 of Working Paper 12, page 9 of Working Paper 21, and page 22 of CMIR23

Parameters a_2 , a_3 , a_4 and $b(t)$ were then found which maximised the function:

$$\sum_x \sum_t (A_{x,t} \times \log(f(x,t) \times q_x) + (E_{x,t} - A_{x,t}) \times \log(1 - f(x,t) \times q_x)) \quad (1)$$

where E and A are the 1999-2002 exposures and actual deaths respectively for the relevant ages and durations, and q is the graduated ultimate mortality rate.