

CORRIGENDUM

Mortality Projections using Generalized Additive Models with applications to annuity values for the Irish population – CORRIGENDUM

M. Hall and N. Friel

<https://doi.org/10.1017/S1748499510000011>, Published by Cambridge University Press, 12 November 2010

Keywords: Irish Mortality Projections; Generalized Additive Models; Thin Plate Splines; Age-Period-Cohort; Corrigendum

A drafting error has been found in this paper by Hall and Friel (2011). The projections reported in the paper were generated using the predict function for GAM models in the R package mgcv and not as referenced in the paper by Clements *et al.* (2005). The sentence at the top of page 22 should read: ‘Model projections are based on extrapolating the smooth functions using the predict function for GAM models in the R package mgcv (see next paragraph for details) and evaluating at the required values of age, period and cohort.’

Reference

Hall, M. & Friel, N. (2011) Mortality projections using Generalized Additive Models with applications to annuity values for the Irish population. *Annals of Actuarial Science* 5(1), 19–32. doi: [10.1017/S1748499510000011](https://doi.org/10.1017/S1748499510000011).