Mortality in acromegaly decreased in the last decade: a systematic review and meta-analysis

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Dear Editor

Based on the erratum published in February 2019 issue of the *European Journal of Endocrinology* by Esposito *et al.* (1), we have decided to update the meta-analyses of our systematic review published last year (2), in which the above-mentioned study was included.

The corrected data have not changed our conclusions (Fig. 1). We reaffirm that in comparison with studies published before 2008, standardized mortality rate (SMR) in acromegaly decreased in the last decade, probably due to the most frequent use of somatostatin analogs as adjuvant therapy in patients not controlled with surgery (SMR before 2008: 1.76, 95% CI: 1.52–2.04; SMR after 2008: 1.35, 95% CI: 0.99–1.85 and SMR: 1.26,

95% CI: 1.03–1.54, respectively, original and updated meta-analysis). All revised analysis and figures are available on request.

Declaration of interest

Cesar Boguszewski is an Associate Editor of *European Journal of Endocrinology*. Cesar Boguszewski was not involved in the review or editorial process for this paper, on which he is listed as an author. The other authors declare that there is no conflict of interest that could be perceived as prejudicing the impartiality of this article.

Funding

This research did not receive any specific grant from funding agencies in the public, commercial or not-for-profit sectors.

Figure 1

Revised meta-analysis of standardized mortality rate (SMR) in acromegaly from 26 studies, with subgroup analysis of the studies published before and after 2008. A full colour version of this figure is available at <https://doi.org/10.1530/EJE-19-0509>.

Acknowledgement

The authors thank Dr Daniel S Olsson for providing the data to update this manuscript.

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Received 01 August 2019

Revised version received 3 September 2019

Accepted 19 September 2019