Erratum

Erratum to: Is Engagement in Intellectual and Social Leisure Activities Protective Against Dementia Risk? Evidence from the English Longitudinal Study of Ageing

Pamela Almeida-Meza, Andrew Steptoe and Dorina Cadar [Journal of Alzheimer's Disease, 80(2) (2021), 555-565, 10.3233/JAD-200952] https://content.iospress.com/articles/journal-of-alzheimers-disease/jad200952

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In Table 4 on page 562 of the original version of this article, the results for 'Single or divorced' and 'Married or remarried' categories under Hobby*marital status (p = 0.044) in the first column are mistakenly swapped. Therefore the fields 'Single or divorced'

and 'Married or remarried' should be reversed. This issue is only related to Table 4, and the in-text results are correct.

The updated and corrected Table 4 has been placed in its entirety below.

Table 4
Sub-hazard ratios and 95% confidence intervals of the competing risk models indicating the incidence of dementia for individual activities with significant interactions for sex and marital status

Individual leisure activities	Model 1	Model 2	Model 3	Model 4
Reading newspapers*sex $(p = 0.061)$				
Males: No	1 [Reference]	1 [Reference]	1 [Reference]	1 [Reference]
Yes	1.03 (0.73 - 1.46)	1.02 (0.72 - 1.46)	1.02 (0.72 - 1.47)	1.04(0.73 - 1.50)
Females: No	1 [Reference]	1 [Reference]	1 [Reference]	1 [Reference]
Yes	0.64(0.49 - 0.84)**	0.65 (0.50 - 0.85)*	0.65 (0.50 - 0.86)*	0.65 (0.49 - 0.84)**
Phone use*sex $(p = 0.056)$				
Males: No	1 [Reference]	1 [Reference]	1 [Reference]	1 [Reference]
Yes	0.58 (0.42 - 0.79)**	0.62 (0.45 - 0.84)*	0.62 (0.45 - 0.85)*	0.61 (0.45 - 0.84)*
Females: No	1 [Reference]	1 [Reference]	1 [Reference]	1 [Reference]
Yes	0.95 (0.73 - 1.24)	0.98(0.74 - 1.31)	0.99 (0.75 - 1.33)	1.05 (0.78 - 1.40)
Hobby*marital status ($p = 0.044$)				
Married or remarried: No	1 [Reference]	1 [Reference]	1 [Reference]	1 [Reference]
Yes	0.58 (0.43 - 0.77)**	0.62 (0.46 - 0.85)*	0.66 (0.49 - 0.89)*	0.70 (0.51 - 0.95)*
Single or divorced: No	1 [Reference]	1 [Reference]	1 [Reference]	1 [Reference]
Yes	1.14 (0.57 - 2.26)	1.09 (0.54 - 2.20)	1.42 (0.67 - 3.01)	1.43 (0.67 - 3.07)
Widowed: No	1 [Reference]	1 [Reference]	1 [Reference]	1 [Reference]
Yes	0.91 (0.60 - 1.41)	0.93 (0.60 - 1.44)	0.98 (0.63 - 1.52)	1.01 (0.64 – 1.60)

Model 1: Sex and marital status. Model 2: Model 1 + education and wealth. Model 3: Model 2 + physical health covariates and depression. Model 4: Model 3 + lifestyle factors. *p < 0.05, *p < 0.001.