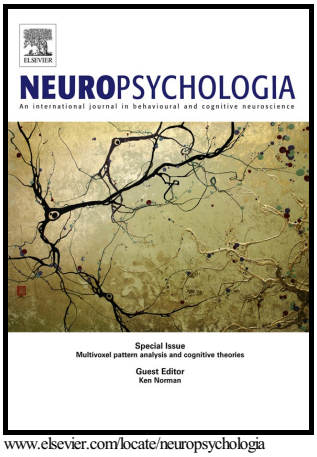

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Heidi M. Bonnici, Eleanor A. Maguire

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Two years later – revisiting autobiographical memory representations in vmPFC and hippocampus

Heidi M. Bonnici[1] and Eleanor A. Maguire[2]*

[1]School of Psychology, University of East Anglia, Norwich NR4 7TJ, UK;
[2]Wellcome Trust Centre for Neuroimaging, Institute of Neurology, University College London, 12 Queen Square, London, WC1N 3BG, UK

*Correspondence: e.maguire@ucl.ac.uk; T: +44-20-34484346; F: +44-20-78131445

Keywords: vmPFC, hippocampus, autobiographical memory, consolidation, MVPA, longitudinal

Abbreviated title: Examining autobiographical memories over time

Highlights:

We studied patterns of fMRI activity associated with autobiographical memories

We focussed in particular on vmPFC and posterior hippocampus

These brain regions preferentially supported remote autobiographical memories

Our longitudinal study showed this effect was apparent two years after encoding

A memory was supported by different neural populations in the hippocampus as it aged

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Abstract