
ERRATA

Federmeier, K. D., McLennan, D. B., De Ochoa, E., & Kutas, M. (2002). The impact of semantic memory organization and sentence context information on spoken language processing by younger and older adults: An ERP study. *Psychophysiology*, 39, 133–146.

Figures 1, 4, and 5 were incorrectly printed in the issue. These figures, in their correct format, can be seen on pages 685–687.

Masaki, H., Takasawa, N., & Yamazaki, K. (2000). An electrophysiological study of the locus of the interference effect in a stimulus-response compatibility paradigm. *Psychophysiology*, 37, 464–472.

Due to a proof-reading error, parts of the data in Table 1 were incorrect. Statistical results and descriptions reported in the article are correct. Here is the corrected Table 1:

Table 1. Mean RT and PE on Congruent, Incongruent, and Neutral Trials

	RT (ms)	PE (%)
Congruent	307.45 (15.95)	0.75 (0.19)
Incongruent	351.63 (18.19)	3.33 (0.65)
Neutral	323.03 (16.29)	1.17 (0.30)

Note: Standard errors are in parentheses. RT = reaction time; PE = percentage of errors.

YOUNGER ADULTS

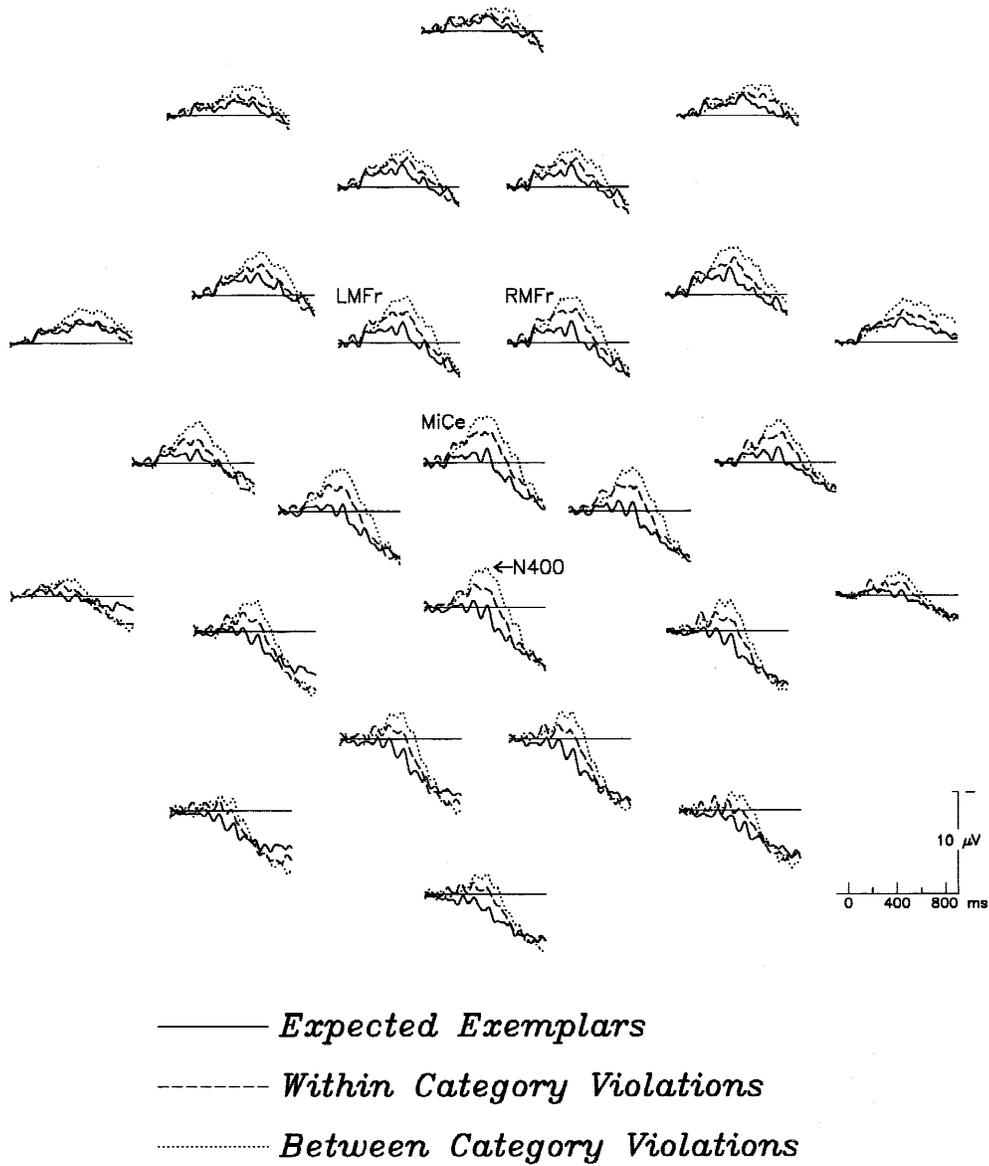


Figure 1. Overall pattern of response in younger adults. Grand average ($N = 21$) ERP waveforms are shown for the three ending types at all 26 electrode sites. The electrode sites are arranged in the figure to approximate their placement on the scalp, with the front of the head at top. Negative is plotted up. In all conditions, a negativity can be seen between 300 and 500 ms (N400). At all channels, this response is smallest for expected exemplars (solid line) and largest for between-category violations (dotted line), with an intermediate response to within-category violations (dashed line).

OLDER ADULTS

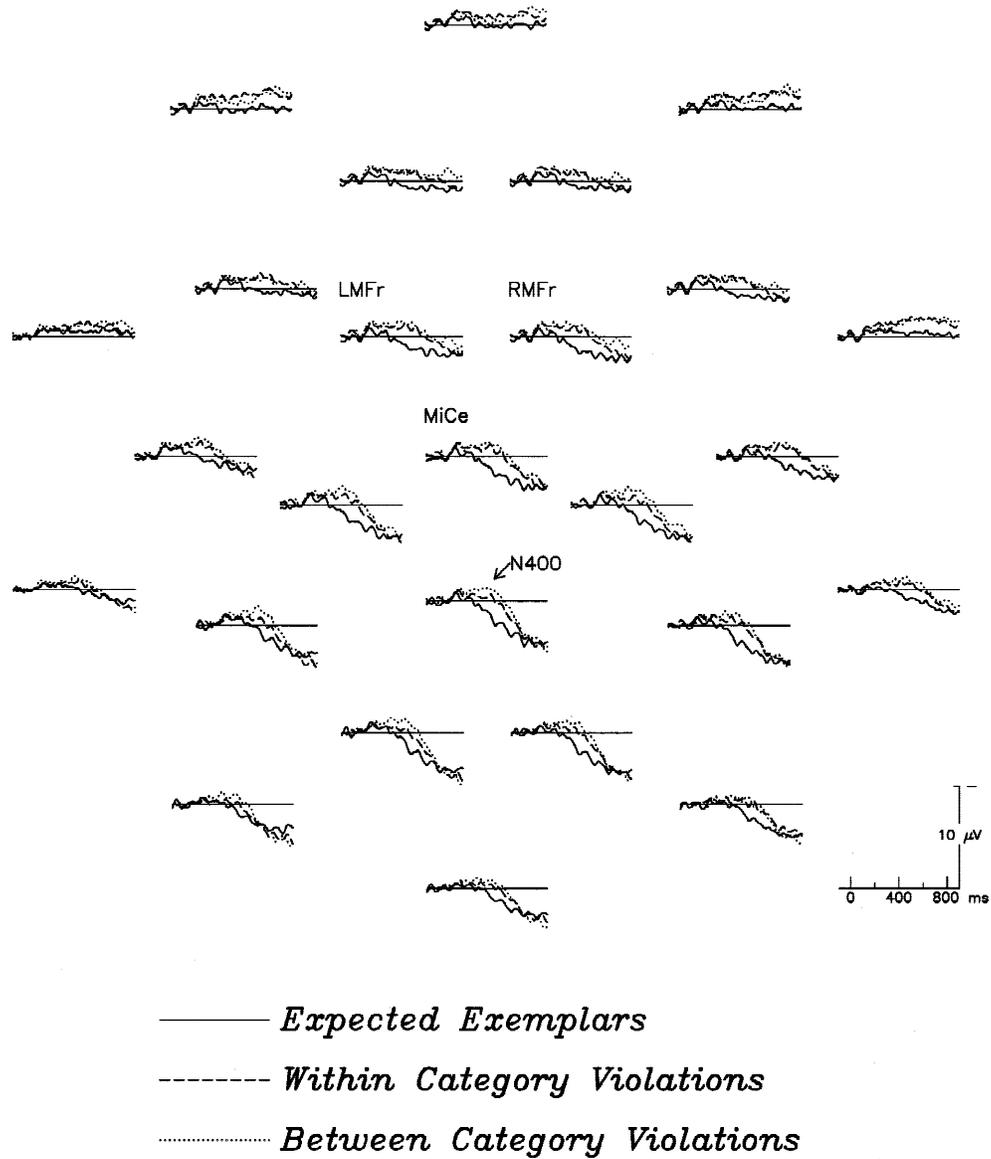


Figure 4. Overall pattern of response in older adults. Grand average ($N = 24$) ERP waveforms are shown for the three ending types at all 26 electrode sites. As was true for younger adults, N400 responses can be seen between 300 and 500 ms (N400). These are smallest for expected exemplars (solid line) and, especially over medial, posterior sites, smaller for within-category violations (dashed line) than for between-category violations (dotted line).

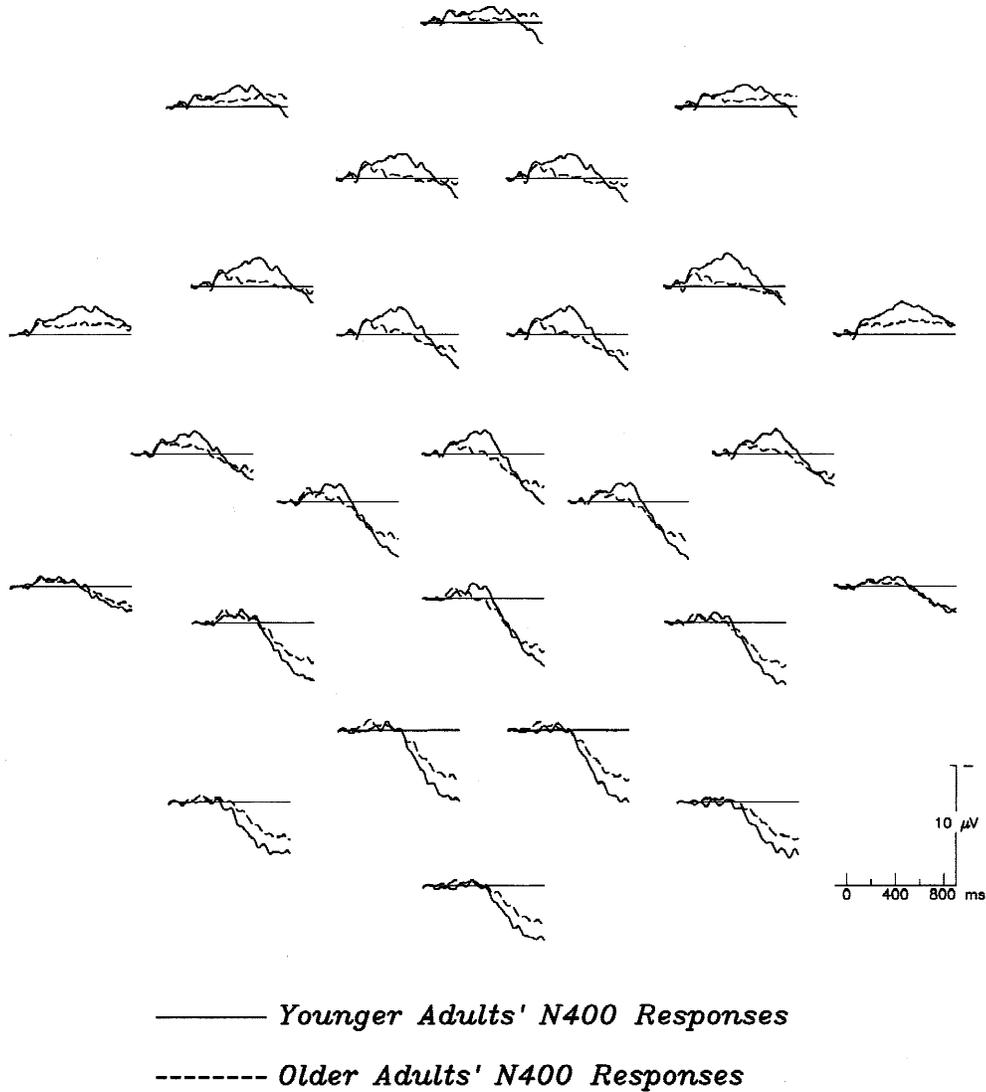


Figure 5. Comparison of N400 response in younger and older adults. N400 responses (averaged across ending type condition and constraint) are shown at all channels for younger (solid line) and older (dashed line) adults. The timing and amplitude of the ERP response is similar across groups until about 250 ms. N400 responses (300–500 ms) are significantly reduced in amplitude in older as compared with younger adults. Peak latency of the N400, however, is similar in both groups.