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Bruno, D, Ciarleglio, A, Grothe, M, Nierenberg, J, Bachman, A, Teipel, S, Petkova, E, Ardekani, B and Pomara, N

Hippocampal volume and integrity as predictors of cognitive decline in intact elderly

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Bruno, D, Ciarleglio, A, Grothe, M, Nierenberg, J, Bachman, A, Teipel, S, Petkova, E, Ardekani, B and Pomara, N (2016) Hippocampal volume and integrity as predictors of cognitive decline in intact elderly. NeuroReport, 27 (11). pp. 869-873. ISSN 1473-558X

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	Model	Adjusted* Effect Estimates (p-value)	pseudo R_{WLS}^2	R ²
Right Side	(1R) HV + HI + HI*LLMD	HV: 0.21 (0.35)	0.5388	0.5535
		HI, Control: 0.13 (0.61)		
		HI, Depressed: 0.88 (0.003)		
	(2R) HV	0.35 (0.07)	0.4582	0.4843
	(3R) HI + HI*LLMD	HI, Control: 0.19 (0.42)	0.5292	0.5419
		HI, Depressed: 0.99 (0.0003)		
Left Side	(1L) HV + HI	HV: 0.11 (0.62)	0.5062	0.5223
		HI, Control: 0.13 (0.60)		
		HI, Depressed: 0.76 (0.002)		
	(2L) HV	0.16 (0.39)	0.4317	0.4611
	(3L) HI	HI, Control: 0.15 (0.52)	0.5003	0.5152
		HI, Depressed: 0.77 (0.0007)		

Table 2. Adjusted effect estimates, pseudo R_{WLS}^2 , and R^2 from OLS for fitted models.

* Adjusting for baseline Composite score, sex, LLMD status, e4 status, and TIV.