

**On-line Table: Correlations among measures in the MCI group**

	t- $\tau$ and PET	p- $\tau$ and PET	A $\beta$ 42 and PET	t- $\tau$ : A $\beta$ 42 and PET	p- $\tau$ : A $\beta$ 42 and PET	MRI and PET	t- $\tau$ and MRI	p- $\tau$ and MRI	A $\beta$ 42 and MRI	t- $\tau$ : A $\beta$ 42 and MRI	p- $\tau$ : A $\beta$ 42 and MRI
Hippocampus	-.13	-.23	.12	-.11	-.20	.50 <sup>a</sup>	-.11	-.17	.17	-.14	-.20
Entorhinal	-.13	-.21	.05	-.09	-.15	.64 <sup>a</sup>	-.10	-.18	.03	-.14	-.19
Parahippoc.	.01	-.06	.02	.03	-.02	.20	-.10	-.11	.13	-.13	-.13
Retrosplenial	.03	-.04	.00	.04	.02	.36 <sup>a</sup>	-.06	-.11	.11	-.11	-.15
Precuneus	-.08	-.15	.00	-.03	-.09	.31	-.11	-.11	-.01	-.09	-.11
Inf. Parietal	-.08	-.16	.13	-.08	-.15	.51 <sup>a</sup>	-.04	-.04	-.01	-.05	-.04
Supramarginal	.04	-.03	.00	.05	.00	.29	-.03	-.01	.00	-.07	-.05
Mid. Temporal	-.15	-.29	.17	-.16	-.26	.31	-.17	-.16	.00	-.18	-.17
Lat. orb. front.	-.09	-.20	-.01	-.04	-.13	.16	.02	.00	-.05	-.04	-.03
Med. orb. front.	-.12	-.25	.04	-.08	-.19	.20	-.02	-.04	-.05	-.03	-.04

<sup>a</sup>  $P < .05$ , corrected for 10 region-of-interest comparisons.