

Cohort comparison: Correlations between MRI measures and PLS scores

	Discovery	Validation	Complete
<b>PLS1 vs CT at 14</b>	$r^2 = 0.39$ $P < .001$ $\beta = -0.118$	$r^2 = 0.40$ $P < .001$ $\beta = -0.114$	$r^2 = 0.40$ $P < .001$ $\beta = -0.116$
<b>PLS1 vs <math>\Delta</math>CT</b>	$r^2 = 0.03$ $P = .010$ $\beta = -1.04$	$r^2 = 0.07$ $P < .001$ $\beta = 2.71$	$r^2 = 0.02$ $P = .020$ $\beta = 1.38$
<b>PLS1 vs MT at 14</b>	$r^2 = 0.46$ $P < .001$ $\beta = 0.683$	$r^2 = 0.48$ $P < .001$ $\beta = 0.694$	$r^2 = 0.48$ $P < .001$ $\beta = 0.697$
<b>PLS1 vs <math>\Delta</math>MT</b>	$r^2 = 0.01$ $P = .056$ $\beta = -3.1$	$r^2 = 0.12$ $P < .001$ $\beta = -12.8$	$r^2 = 0.09$ $P < .001$ $\beta = -11.3$
<b>PLS2 vs CT at 14</b>	$r^2 < 0.01$ $P = .134$ $\beta = 0.016$	$r^2 < 0.01$ $P = .448$ $\beta = 0.008$	$r^2 < 0.01$ $P = .512$ $\beta = 0.008$
<b>PLS2 vs <math>\Delta</math>CT</b>	$r^2 = 0.20$ $P < .001$ $\beta = -2.82$	$r^2 = 0.14$ $P < .001$ $\beta = -3.68$	$r^2 = 0.23$ $P < .001$ $\beta = -4.90$
<b>PLS2 vs MT at 14</b>	$r^2 = 0.03$ $P < .001$ $\beta = -0.180$	$r^2 = 0.06$ $P < .001$ $\beta = -0.251$	$r^2 = 0.04$ $P < .001$ $\beta = -0.200$
<b>PLS2 vs <math>\Delta</math>MT</b>	$r^2 = 0.30$ $P < .001$ $\beta = 14.7$	$r^2 = 0.16$ $P < .001$ $\beta = 14.5$	$r^2 = 0.22$ $P < .001$ $\beta = 17.2$