Correlation matrix (Winsorized Pearson). Lower-triangular heatmap of pairwise correlations.

	Phonology (acute)	Semantics (acute)	Phonology (subacute)	Semantics (subacute)	Phonology (chronic)	Semantics (chronic)	FBC left AF (acute)	FBC right AF (acute)	FBC left IFOF (acute)	FBC right IFOF (acute)	FBC left AF (subacute)	FBC right AF (subacute)	FBC left IFOF (subacute)	FBC right IFOF (subacute)	Delta FBC left AF	Delta FBC right AF	Delta FBC left IFOF	Delta FBC right IFOF	Acute lesion volume	Old lesion load
Age	0.13	0.29	-0.2	-0.27	0.31	0.35	0.28	0.38	-0.41	0.06	0.23	0.36	-0.26	0.1	-0.08	-0.1	0.1	0.11	0.47	0.43
Old lesion load	0.02	-0.2	-0.04	-0.1	-0.1	-0.09	0.42	0.03	-0.05	0.11	0.43	0.05	-0.03	0.02	0.03	0.24	0.08	0.2	-0.16	
Acute lesion volume	-0.39	0.49	0.36	0.45	0.44	0.54	0.29	0.01	-0.49	0.19	0.38	0.14	-0.52	0.14	-0.03	0.08	-0.02	0.36		
Delta FBC right IFOF	-0.41	0.35	0.48	-0.1	0.46	0.13	-0.3	-0.09	0.17	0.66	-0.2	-0.12	0.12	0.07	0.5	-0.23	0.05			
Delta FBC left IFOF	0.39	0.23	0.32	0.03	0.26	0.43	0.06	-0.35	0.32	0.02	0.09	-0.28	0.12	0.08	-0.01	0.04				
Delta FBC right AF	0.08	0.21	0.24	0.28	0.15	0.22	-0.07	0.43	0.12	0.01	-0.06	0.01	0.25	-0.17	0.02					
Delta FBC left AF	-0.26	0.04	-0.27	0.36	-0.1	0.13	-0.62	0.44	0.26	-0.13	0.42	0.51	0.37	0.27						
FBC right IFOF (subacute)	0.21	0.31	0.11	0.24	0.07	0.04	0.25	0.12	0.35	0.58	-0.19	0.17	0.22							
FBC left IFOF (subacute)	0.21	0.36	0.21	0.5	0.08	0.51	-0.05	-0.3	0.92	0.33	0.03	0.26								
FBC right AF (subacute)	-0.13	0.24	0.14	0.35	0.21	0.22	0.38	0.81	-0.23	0.02	0.31									
FBC left AF (subacute)	0.29	0	0.04	0.23	0.11	0.12	0.96	0.37	0.01	0.12										
FBC right IFOF (acute)	0.42	0.49	0.34	0.37	0.33	0.32	0.03	-0.03	0.32											
FBC left IFOF (acute)	0.24	0.42	0.18	0.45	0.13	0.46	-0.02	0.21												
FBC right AF (acute)	-0.06	0.31	0.06	0.4	0.11	0.36	0.49													
FBC left AF (acute)	0.38	0.01	0.24	0.26	0.24	0.02														
Semantics (chronic)	0.56	0.76	0.48	0.75	0.38															
Phonology (chronic)	0.69	0.58	0.81	0.35																
Semantics (subacute)	0.41	0.67	0.43																	
Phonology (subacute)	0.91	0.61																		
Semantics (acute)	0.71																			

sample sizes:
$n_{min} = 26$
$n_{mode} = 27$
$n_{max} = 32$

correlation:
Winsorized Pearson
1.0 / 0.5 / 0.0 / −0.5 / −1.0

For description of the variables, we refer to the main text of the study.

X = non-significant at $p < 0.01$ (Adjustment: None)