SUPPLEMENTARY TABLE S2. FACTOR LOADINGS FOR DAN DURING RESTING STATE
(ENTIRE SAMPLE, ACROSS TWO SESSIONS)

	Factor 1	Factor 2	Factor 3	Factor 4
DANLpIPS.DANRpIPS	0.525	0.198	0.062	−0.090
DANLpIPS.DANRaIPS	0.545	0.151	0.182	0.003
DANLpIPS.DANLaIPS	0.624	0.028	−0.011	0.111
DANRpIPS.DANRaIPS	0.512	0.191	0.127	−0.016
DANRpIPS.DANLaIPS	0.620	0.055	0.010	0.118
DANRaIPS.DANLaIPS	0.452	0.060	0.219	0.146
DANLFEF.DANRaIPS	0.171	0.208	0.893	0.068
DANLFEF.DANLaIPS	0.263	0.150	0.490	0.333
DANRFEF.DANRaIPS	0.044	0.406	0.410	0.384
DANRFEF.DANLaIPS	0.101	0.255	0.178	0.932
DANLpIPS.DANRFEF	0.162	0.622	0.047	0.275
DANRpIPS.DANRFEF	0.099	0.684	−0.026	0.191
DANLFEF.DANRpIPS	0.210	0.550	0.236	−0.070
DANLpIPS.DANLFEF	0.263	0.495	0.262	−0.057
DANLFEF.DANRFEF	0.038	0.420	0.261	0.175

Factors 1–4 explain 13.8%, 13.2%, 10.2%, and 8.9% of the variance, respectively (46.2% of the total variance). Factor loadings > 0.4 are shaded gray.

SUPPLEMENTARY TABLE S3. FACTOR LOADINGS FOR DMN DURING RESTING STATE
(ENTIRE SAMPLE, ACROSS TWO SESSIONS)

	Factor 1	Factor 2	Factor 3	Factor 4
DMNPCC.DMNmPFC	0.173	0.093	0.626	0.183
DMNmPFC.DMNLAG	0.148	0.156	0.809	0.099
DMNmPFC.DMNRAG	0.133	0.139	0.596	0.233
DMNPCC.DMNLLT	0.680	0.181	0.140	0.160
DMNLAG.DMNLLT	0.695	0.236	0.161	0.083
DMNRAG.DMNLLT	0.635	0.185	0.069	0.155
DMNPCC.DMNRLT	0.187	0.598	0.050	0.173
DMNLAG.DMNRLT	0.187	0.780	0.117	0.106
DMNRAG.DMNRLT	0.120	0.649	0.020	0.120
DMNPCC.DMNLAG	0.146	0.060	0.277	0.433
DMNPCC.DMNRAG	0.092	0.072	0.123	0.983
DMNLAG.DMNRAG	0.173	0.184	0.192	0.384
DMNmPFC.DMNLLT	0.487	0.131	0.338	0.042
DMNmPFC.DMNRLT	0.098	0.365	0.211	0.056
DMNLLT.DMNRLT	0.042	0.166	0.041	−0.019

Factors 1–4 explain 12.1%, 11.9%, 11.7%, and 10.1% of the variance, respectively (45.8% of the total variance). Factor loadings > 0.4 are shaded gray.

	Factor 1	Factor 2	Factor 3	Factor 4
FPTCLdlPFC.FPTCRIPL	0.496	0.081	0.039	0.208
FPTCLF.FPTCRIPL	0.447	0.095	0.540	−0.076
FPTCRIPL.FPTCLIPL	0.291	0.205	0.041	0.048
FPTCRIPL.FPTCRIPS	0.521	0.175	−0.025	0.047
FPTCRIPL.FPTCLIPS	0.540	0.188	0.047	0.031
FPTCLF.FPTCLIPL	0.381	−0.001	0.570	0.002
FPTCLF.FPTCRIPS	0.052	0.308	0.514	0.212
FPTCLF.FPTCLIPS	−0.059	0.244	0.584	0.228
FPTCLdlPFC.FPTCRF	0.147	0.418	0.098	0.254
FPTCRF.FPTCLF	0.082	0.365	0.322	0.017
FPTCRF.FPTCLIPL	0.424	0.402	0.110	−0.007
FPTCRF.FPTCRIPS	0.133	0.655	0.109	0.160
FPTCRF.FPTCLIPS	0.136	0.733	0.118	0.101
FPTCRdlPFC.FPTCLdlPFC	0.159	0.048	0.139	0.394
FPTCRdlPFC.FPTCLF	0.059	0.164	0.509	0.184
FPTCRdlPFC.FPTCRIPS	0.124	0.299	0.153	0.355
FPTCRdlPFC.FPTCRF	0.176	0.497	0.136	0.100
FPTCRdlPFC.FPTCRIPL	0.492	0.108	0.151	0.032
FPTCRdlPFC.FPTCLIPL	0.480	0.055	0.154	0.173
FPTCRdlPFC.FPTCLIPS	0.091	0.278	0.166	0.369
FPTCLdlPFC.FPTCLF	−0.001	0.013	0.422	0.323
FPTCLdlPFC.FPTCLIPL	0.440	−0.027	0.051	0.283
FPTCLdlPFC.FPTCRIPS	0.195	0.171	0.079	0.663
FPTCLdlPFC.FPTCLIPS	0.110	0.098	0.111	0.677
FPTCRF.FPTCRIPL	0.424	0.396	0.062	−0.069
FPTCLIPL.FPTCRIPS	0.454	0.141	0.030	0.146
FPTCLIPL.FPTCLIPS	0.508	0.073	0.051	0.166
FPTCRIPS.FPTCLIPS	0.199	0.329	0.074	0.217

Factors 1–4 explain 10.6%, 8.9%, 7.1%, and 6.9% of the variance, respectively (33.5% of the total variance). Factor loadings > 0.4 are shaded gray.