

SUPPLEMENTARY TABLE S3. BRAIN REGIONS SHOWING
SIGNIFICANT DIFFERENCES IN SPECTRAL POWER
BETWEEN THE HIGH- ($N=100$) AND LOW-MOTION
($N=100$) GROUPS WITHOUT GLOBAL SIGNAL REGRESSION

	L/R	Size (<i>voxel</i>)	MNI <i>coordinates</i>			Peak <i>z-stat</i>
			<i>x</i>	<i>y</i>	<i>z</i>	
Low frequency (0.007–0.05 Hz)						
S1/M1	R	130	54	-18	8	5.34
MCC	R	77	6	-6	46	4.43
Insula	L	246	-34	-20	-2	5.57
	R	255	38	-14	-4	5.53
MPFC	L	613	-4	58	-4	-5.42
PCC	L	81	-2	-58	24	-3.80
LTC	R	563	44	-30	-26	-6.12
	R	101	64	-4	-18	-4.93
	L	263	-46	-32	-24	-5.81
HF	R	222	28	-14	-18	-6.55
	L	265	-32	-28	-14	-6.21
Orbitofrontal cortex	R	234	14	24	-20	-6.55
	L	379	-14	22	-20	-6.75
Mid frequency (0.05–0.12 Hz)						
S1/M1	L	197	-46	-34	60	-4.52
	R	69	48	-24	46	-3.74
LTC	R	114	68	-18	4	-4.78
	L	85	-58	-48	-16	-4.07
HF	L	58	-22	-16	-14	-4.68
MT+	R	109	50	-68	12	-5.14
Cuneus	L	113	-2	-82	-14	-4.43
High frequency (0.12–0.167 Hz)						
MPFC	L	1360	-2	56	4	6.02
Precunes	—	281	0	-74	50	4.93
PCC	—	344	0	-60	24	4.88
IPL	L	254	-34	-80	42	5.24
	R	182	40	-76	42	4.66
HF	R	129	28	-14	-18	3.89
	L	136	-26	-16	-18	4.87
dIPFC	R	369	22	64	0	4.40
	L	132	-44	28	24	3.66
	L	292	-18	64	6	5.33
Orbitofrontal cortex	R	241	20	30	-20	5.36
	L	317	-18	28	-20	6.60
Insula	L	184	-32	-20	-2	-4.55
	L	429	-34	-34	14	-4.97