

SUPPLEMENTARY TABLE S4. BRAIN REGIONS SHOWING
SIGNIFICANT DIFFERENCES IN SPECTRAL POWER
BETWEEN THE HIGH- ($N=100$) AND LOW-MOTION
($N=100$) GROUPS WITH 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)						
MPFC	L	1298	-2	58	-4	-6.34
Precuneus	—	347	0	-72	50	-4.89
IPL	R	165	52	-42	56	-5.14
	L	127	-50	-48	54	-4.34
LTC	R	722	48	-34	-22	-6.93
	R	158	62	-24	-28	-5.84
	L	60	-60	-34	-20	-5.25
HF	R	275	16	-4	-20	-5.68
	L	210	-20	0	-22	-5.06
Superior parietal lobule	R	257	34	-70	54	-5.21
	L	369	-30	-72	54	-5.71
Orbitofrontal cortex	R	377	14	24	-20	-6.54
	L	365	-14	22	-20	-6.78
dIPFC	R	281	30	48	38	-5.61
	L	359	-36	56	12	-5.24
	L	152	-34	58	12	-5.18
MCC	—	61	0	14	30	-3.79
Mid frequency (0.05–0.12 Hz)						
No significant voxels						
High frequency (0.12–0.167 Hz)						
MPFC	L	1369	-2	56	2	6.23
PCC	—	312	0	-46	24	3.89
Precuneus	—	746	0	-74	50	5.87
IPL	R	71	48	-54	54	4.14
	L	93	-26	-52	70	4.45
LTC	R	28	60	-48	-10	3.30
HF	R	80	26	-12	-18	3.59
	L	43	-20	-2	-22	3.57
Orbitofrontal cortex	R	302	20	30	-20	5.18
	L	275	-18	28	-20	5.63
dIPFC	R	489	30	60	14	4.70
	L	265	-44	28	24	4.22
	L	360	-20	64	8	5.14