

Supplementary Results**Table S1.** Interference suppression-related brain activity. All reported foci survive $p_{\text{cluster-corrected}} < 0.05$, using a cluster-forming height threshold of $t > 3$. Df = 45 for all reported t-statistics.

		MNI Coordinates					
	Sign	Region Name	Extent	t-value	x	y	z
<i>Incon > Con</i>	Positive	Occipital_Sup_R	3231	7.4919	28	-70	42
		Temporal_Inf_R	3231	7.0924	50	-68	-4
		Occipital_Mid_R	3231	6.6951	44	-76	18
		Parietal_Inf_L	2522	6.6343	-28	-52	48
		Occipital_Mid_L	2522	5.8504	-50	-76	10
		Occipital_Mid_L	2522	5.6612	-26	-68	30
		Frontal_Inf_Tri_L	389	6.0846	-54	16	24
		Insula_L	389	4.5544	-34	18	-6
		Frontal_Sup_R	425	5.7318	30	-2	64
		Cerebelum_6_R	104	5.4896	8	-64	-20
		Frontal_Mid_L	887	5.4021	-24	0	52
		Precentral_L	887	5.1968	-56	0	34
		Postcentral_L	887	4.1128	-40	-16	46
		Calcarine_R	174	5.0943	12	-70	14
		Thalamus_L	174	4.8114	-6	-16	8
		Frontal_Mid_R	101	4.8083	46	44	14
		Supp_Motor_Area_L	358	4.6354	-4	16	46
		Supp_Motor_Area_R	358	4.462	14	20	64
		Frontal_Sup_Medial_L	96	4.5601	-4	38	34
		Cerebelum_6_L	507	4.4163	-16	-58	-14
		Calcarine_L	507	3.9751	-16	-68	6
		Frontal_Inf_Oper_R	162	4.1953	42	8	30
		Frontal_Inf_Oper_R	162	3.7499	54	16	16

Table S2. Response inhibition-related brain activity. All reported foci survive $p_{\text{cluster-corrected}} < 0.05$, using a cluster-forming height threshold of $t > 3$. Df = 45 for all reported t-statistics.

MNI Coordinates							
<i>No-Go > Con</i>	Positive	Occipital_Mid_L	1444	9.7458	-18	-96	6
		Occipital_Inf_L	1444	6.5066	-36	-90	-8
		Occipital_Mid_L	1444	5.6688	-32	-86	20
		SupraMarginal_R	1934	9.1366	60	-44	28
		Temporal_Mid_R	1934	7.2363	60	-34	-4
		Parietal_Inf_R	1934	4.7012	52	-50	48
		Insula_R	2084	8.7593	28	20	-10
		Frontal_Inf_Tri_R	2084	6.2456	44	20	26
		Temporal_Pole_Mid_R	2084	5.9706	44	4	-34
		Insula_L	1178	8.4486	-32	18	-6
		Frontal_Inf_Orb_L	1178	4.815	-50	40	-12
		Frontal_Inf_Tri_L	1178	3.4235	-54	22	8
		Supp_Motor_Area_R	1839	8.1254	14	22	62
		Cingulum_Ant_L	1839	5.7532	-4	28	18
		Frontal_Sup_Medial_L	1839	5.5467	0	38	36
		Calcarine_R	1010	7.5511	18	-96	2
		Angular_R	1010	5.154	32	-54	40
		Occipital_Mid_R	1010	4.5744	32	-76	16
		Frontal_Mid_R	465	6.3383	30	54	16
		Frontal_Sup_R	465	3.2381	22	52	40
		SupraMarginal_L	697	6.2103	-58	-56	26
		Parietal_Inf_L	697	3.538	-46	-56	44
		Temporal_Mid_L	315	6.202	-48	-32	-2
		Precentral_R	236	5.8858	42	8	46
		Cerebelum_Crus2_L	173	5.563	-30	-72	-46
		Cerebelum_Crus1_L	173	4.5326	-14	-78	-28
		Frontal_Mid_L	166	5.477	-28	46	32
		Temporal_Inf_L	302	5.4557	-44	-52	-12
		Fusiform_R	113	5.2401	32	-44	-14
MNI Coordinates							
<i>No-Go > Con</i>	Negative	Postcentral_L	5348	-6.8058	-46	-24	50
		Postcentral_L	5348	-12.5033	-36	-24	54
		Insula_L	5348	-10.3113	-38	-2	14
		SupraMarginal_L	5348	-9.4929	-50	-24	16
		Cerebelum_6_R	2842	-10.5562	24	-52	-22
		Cerebelum_8_R	2842	-8.1725	16	-60	-50
		Vermis_6	2842	-7.3548	4	-62	-18
		Postcentral_R	3153	-9.2732	60	-14	18
		Precentral_R	3153	-8.2395	62	6	22
		Postcentral_R	3153	-7.8226	56	-16	42
		Supp_Motor_Area_L	1058	-8.3814	-2	-8	54
		Cingulum_Mid_L	1058	-5.9274	-4	6	38
		Location not in atlas	1058	-3.6471	16	-10	38
		Cerebelum_6_L	314	-7.0332	-18	-66	-20
		Thalamus_L	116	-6.6254	-14	-20	2
		Frontal_Sup_R	191	-4.8424	32	-10	60
		Frontal_Inf_Orb_L	1178	3.1647	-46	24	-4
		Cingulum_Ant_L	1839	3.7316	0	40	26