

**Supplement 2.** Coordinates and full statistics for fMRI analyses.

**Table S7.** WIN>noWIN small-volume-corrected inside VALUE $\neg$ SELF, critical T = 3.881

set		cluster				peak		MNI coordinates (mm)					
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>
<.001	11	<.001	.002	235	<.001	<.001	<.001	8.18	7.24	<.001	-14	8	-10
		.002	.108	61	.039	<.001	<.001	8.14	7.21	<.001	-2	58	0
						<.001	<.001	7.18	6.51	<.001	2	56	0
						<.001	.003	5.58	5.24	<.001	4	50	-6
		<.001	.002	233	<.001	<.001	<.001	7.69	6.89	<.001	16	4	-12
		<.001	.032	108	.009	<.001	<.001	6.71	6.15	<.001	-2	44	-6
						.001	.016	5.11	4.84	<.001	-4	44	-12
						.001	.030	4.93	4.68	<.001	2	46	-12
		.041	.811	1	.811	<.001	.002	5.83	5.44	<.001	0	44	0
		.015	.613	14	.297	<.001	.003	5.68	5.32	<.001	-2	-32	38
		.017	.613	12	.334	<.001	.003	5.59	5.24	<.001	4	48	-2
						<.001	.004	5.48	5.15	<.001	2	46	2
						<.001	.005	5.40	5.08	<.001	0	44	6
		.033	.811	3	.647	.012	.269	4.31	4.14	<.001	-2	40	10
		.036	.811	2	.718	.012	.269	4.30	4.13	<.001	-10	52	-2
		.041	.811	1	.811	.019	.396	4.17	4.02	<.001	-2	48	10
		.041	.811	1	.811	.033	.659	4.01	3.87	<.001	-2	48	-14

**Table S8.** WIN>noWIN small-volume-corrected inside SELF  $\cap$  VALUE, critical T = 4.866

set		cluster				peak			MNI coordinates (mm)				
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>
<.001	3	<.001	.001	111	<.001	<.001	<.001	7.60	6.82	<.001	-2	48	-4
						<.001	.021	5.86	5.47	<.001	-6	46	-4
		<.001	.592	2	.592	<.001	.005	6.29	5.82	<.001	-6	54	-4
		<.001	.592	3	.503	<.001	.034	5.69	5.33	<.001	0	-34	36

**Table S9.** WIN>noWIN wholebrain *p*<.05, FWE-corrected

set		cluster				peak			MNI coordinates (mm)					
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>	
<.001	12	<.001	<.001	175	<.001	<.001	<.001	8.18	7.24	<.001	-14	8	-10	
		<.001	<.001	598	<.001	<.001	<.001	8.14	7.21	<.001	-2	58	0	
		<.001	<.001	1425	<.001	<.001	<.001	8.12	7.20	<.001	12	-88	2	
		<.001	<.001		<.001	<.001	<.001	7.23	6.54	<.001	12	-76	-10	
		<.001	<.001		<.001	.002	<.001	6.77	6.20	<.001	14	-94	22	
		<.001	<.001	175	<.001	<.001	<.001	7.69	6.89	<.001	16	4	-12	
		<.001	<.001	163	<.001	<.001	.018	6.15	5.70	<.001	0	-34	30	
							.002	.068	5.68	5.32	<.001	-2	-32	38
		.005	.127	19	.095	.001	.039	5.90	5.50	<.001	-50	-56	-20	
		<.001	.005	78	.002	.001	.039	5.87	5.47	<.001	0	-10	10	
		<.001	.015	54	.009	.002	.062	5.72	5.35	<.001	0	-76	50	
		.014	.321	8	.267	.006	.135	5.44	5.12	<.001	28	-40	-48	
		.002	.062	30	.041	.010	.217	5.30	5.00	<.001	2	-72	34	
		.019	.416	5	.381	.020	.411	5.13	4.85	<.001	-34	-78	-22	
.025	.503	3	.503	.030	.617	5.01	4.75	<.001	-2	-98	6			

**Table S10.** HC>MC small-volume-corrected inside SELF→VALUE, critical T = 4.027

set		cluster				peak			MNI coordinates (mm)					
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>	
<.001	12	<.001	.004	208	<.001	<.001	<.001	6.61	6.07	<.001	-8	-58	20	
						<.001	<.001	6.55	6.02	<.001	-12	-56	14	
						<.001	<.001	6.31	5.83	<.001	-6	-56	14	
							<.001	<.001	6.30	5.82	<.001	-6	-60	24
		.007	.527	27	.132	<.001	<.001	6.34	5.85	<.001	-8	50	-12	
		<.001	.036	108	.006	<.001	<.001	6.27	5.80	<.001	-2	38	4	
		.014	.649	14	.270	<.001	.005	5.60	5.25	<.001	-6	-50	6	
		.040	.798	1	.798	.001	.049	5.01	4.75	<.001	-10	46	-10	
		.011	.649	17	.226	.002	.073	4.88	4.64	<.001	-48	-70	26	
		.035	.798	2	.699	.003	.098	4.78	4.56	<.001	-4	46	-14	
		.035	.798	2	.699	.012	.333	4.43	4.25	<.001	0	48	-14	
		.032	.798	3	.626	.013	.333	4.41	4.23	<.001	8	54	24	
		.035	.798	2	.699	.018	.442	4.31	4.14	<.001	-8	50	16	
		.040	.798	1	.798	.026	.574	4.22	4.06	<.001	4	46	-14	
		.026	.798	5	.518	.037	.747	4.12	3.97	<.001	6	50	-14	

**Table S11.** HC>MC small-volume-corrected inside SELF∩VALUE, critical T = 3.182

set		cluster				peak			MNI coordinates (mm)				
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>
.050	1	.001	.016	162	.016	<.001	<.001	6.13	5.69	<.001	-8	48	-12
						<.001	<.001	5.81	5.42	<.001	-10	50	-8
						<.001	.020	4.62	4.41	<.001	0	42	4
						<.001	.020	4.60	4.40	<.001	0	40	0
						.002	.066	4.22	4.06	<.001	-8	44	0
						.004	.118	4.00	3.86	<.001	8	50	-8
						.007	.167	3.85	3.72	<.001	-6	54	-4
						.010	.213	3.73	3.62	<.001	-8	50	0
						.039	.785	3.27	3.19	.001	-14	48	-4

**Table S12.** HC>MC wholebrain  $p < .05$ , FWE-corrected

set		cluster				peak		MNI coordinates (mm)						
$p$	$c$	$p$ (FWE)	$p$ (FDR)	$k$	$p$ (unc)	$p$ (FWE)	$p$ (FDR)	$T$	$Z$	$p$ (unc)	x	y	z	
<.001	13	<.001	<.001	392	<.001	<.001	<.001	7.54	6.78	<.001	2	-70	-34	
						<.001	.024	6.08	5.65	<.001	12	-68	-18	
						.004	.159	5.56	5.22	<.001	0	-68	-16	
		<.001	<.001	499	<.001	<.001	.002	6.93	6.32	<.001	-8	-56	14	
							.017	.518	5.17	4.89	<.001	-6	-48	24
		<.001	.018	59	.007	<.001	.012	6.34	5.85	<.001	-8	50	-12	
		<.001	.003	107	.001	<.001	.012	6.33	5.85	<.001	10	-52	14	
		<.001	.004	93	.001	<.001	.013	6.27	5.80	<.001	-2	38	4	
		.006	.229	16	.123	.017	.518	5.16	4.88	<.001	-22	-48	-14	
		.006	.229	16	.123	.022	.619	5.09	4.82	<.001	58	-28	26	
		.022	.629	4	.435	.025	.619	5.06	4.80	<.001	12	-64	-44	
		.022	.629	4	.435	.025	.619	5.06	4.79	<.001	56	-52	6	
		.025	.654	3	.503	.033	.780	4.98	4.73	<.001	24	-48	-24	
		.036	.719	1	.719	.042	.934	4.91	4.67	<.001	16	-60	-48	
		.036	.719	1	.719	.047	.949	4.88	4.64	<.001	-48	-70	26	
.036	.719	1	.719	.048	.949	4.88	4.64	<.001	-30	-34	-18			

**Table S13.** 3-way conjunction small-volume-corrected inside SELF  $\cap$  VALUE, critical  $T = 3.182$

set		cluster				peak		MNI coordinates (mm)					
$p$	$c$	$p$ (FWE)	$p$ (FDR)	$k$	$p$ (unc)	$p$ (FWE)	$p$ (FDR)	$T$	$Z$	$p$ (unc)	x	y	z
.050	1	.025	.502	11	.502	.023	.456	3.45	3.36	<.001	-4	48	-10

**Note.** Effects listed are for the contrast [HC:WIN>HC:noWIN]  $\cap$  [HC:WIN>MC:WIN]  $\cap$  [HC:WIN>MC:noWIN]

**Table S14.** parametric modulation HAPPY small-volume-corrected inside VALUE $\rightarrow$ SELF, critical T = 4.237

set		cluster				peak			MNI coordinates (mm)				
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>
.050	1	.028	.556	3	.556	.022	.434	4.55	4.04	<.001	16	2	-12

**Table S15.** parametric modulation HAPPY small-volume-corrected inside SELF  $\cap$  VALUE, critical T = 3.397

set		cluster				peak			MNI coordinates (mm)				
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>
.001	2	.019	.738	13	.369	.002	.083	4.60	4.08	<.001	-2	48	-4
		.042	.835	1	.835	.021	.419	3.74	3.43	<.001	-6	46	-4

**Table S16.** parametric modulation HAPPY wholebrain *p* <.0001, uncorrected

set		cluster				peak			MNI coordinates (mm)				
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>
<.001	9	.009	.041	91	.005	.028	.128	5.81	4.89	<.001	8	-88	6
		.047	.105	53	.023	.177	.410	5.08	4.41	<.001	-4	60	10
						.727	.680	4.31	3.87	<.001	-14	64	10
		.201	.327	24	.109	.255	.454	4.92	4.30	<.001	6	-76	-10
		.450	.517	10	.290	.351	.454	4.77	4.19	<.001	20	-88	-14
		.335	.445	15	.198	.470	.573	4.61	4.08	<.001	-4	48	-2
		.508	.517	8	.344	.523	.584	4.55	4.04	<.001	16	2	-12
		.794	.766	1	.766	.696	.680	4.35	3.89	<.001	20	-88	34
		.651	.575	4	.511	.703	.680	4.34	3.89	<.001	14	-98	8
.651	.575	4	.511	.754	.680	4.28	3.84	<.001	26	-90	22		

**Table S17.** parametric modulation PROUD small-volume-corrected inside VALUE $\rightarrow$ SELF, critical T = 4.175

set		cluster				peak		MNI coordinates (mm)					
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>
<.001	7	.009	.801	22	.175	<.001	.031	6.15	5.09	<.001	-2	56	0
		.023	.801	7	.444	.002	.159	5.34	4.58	<.001	20	6	-14
		.012	.801	16	.245	.008	.306	4.86	4.26	<.001	-2	44	-6
		.040	.801	1	.801	.031	.953	4.35	3.90	<.001	-12	2	-10
		.040	.801	1	.801	.041	.953	4.25	3.82	<.001	-16	10	-8
		.035	.801	2	.703	.043	.953	4.23	3.81	<.001	18	14	-4
		.040	.801	1	.801	.048	.953	4.19	3.78	<.001	-20	10	-6

**Table S18.** parametric modulation PROUD small-volume-corrected inside SELF $\rightarrow$ VALUE critical T = 4.353

set		cluster				peak		MNI coordinates (mm)					
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>
.050	1	<.001	.003	122	.003	.001	.020	5.96	4.98	<.001	-2	56	2
						.004	.074	5.27	4.54	<.001	-2	62	10

**Table S19.** parametric modulation PROUD small-volume-corrected inside SELF  $\cap$  VALUE, critical T = 3.343

set		cluster				peak		MNI coordinates (mm)					
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>
<.001	3	.003	.163	96	.054	.001	.036	4.83	4.24	<.001	-4	48	-6
						.001	.036	4.78	4.21	<.001	0	42	-6
		.043	.870	2	.802	.002	.045	4.58	4.06	<.001	-6	54	-4
		.046	.870	1	.870	.021	.392	3.69	3.39	<.001	-8	50	0

**Table S20.** parametric modulation PROUD wholebrain  $p < .0001$ , uncorrected

set		cluster				peak			MNI coordinates (mm)				
$p$	$c$	$p(\text{FWE})$	$p(\text{FDR})$	$k$	$p(\text{unc})$	$p(\text{FWE})$	$p(\text{FDR})$	$T$	$Z$	$p(\text{unc})$	$x$	$y$	$z$
.001	7	<.001	.001	269	<.001	.008	.061	6.15	5.09	<.001	-2	56	0
						.084	.159	5.27	4.54	<.001	-2	62	10
						.221	.301	4.86	4.26	<.001	-2	44	-6
		.293	.532	18	.228	.071	.159	5.34	4.58	<.001	20	6	-14
		.014	.032	102	.009	.084	.159	5.27	4.54	<.001	16	-78	-8
						.109	.167	5.16	4.47	<.001	10	-88	0
		.371	.532	13	.304	.424	.498	4.54	4.03	<.001	-20	12	-4
		.661	.710	2	.710	.584	.703	4.35	3.90	<.001	-12	2	-10
		.661	.710	2	.710	.668	.762	4.25	3.82	<.001	-16	10	-8
		.588	.710	4	.581	.687	.762	4.23	3.81	<.001	18	14	-4

**Table S21.** left nACC PPI small-volume-corrected inside SELF-VALUE, critical  $T = 4.376$ 

set		cluster				peak			MNI coordinates (mm)				
$p$	$c$	$p(\text{FWE})$	$p(\text{FDR})$	$k$	$p(\text{unc})$	$p(\text{FWE})$	$p(\text{FDR})$	$T$	$Z$	$p(\text{unc})$	$x$	$y$	$z$
.001	2	.006	.244	24	.122	.001	.079	5.64	4.76	<.001	-46	-70	38
						.003	.079	5.42	4.62	<.001	-42	-72	40
						.034	.670	2	.670	.007	.143	5.07	4.39

**Table S22.** left nACC PPI small-volume-corrected inside SELF  $\cap$  VALUE critical T = 3.360

set		cluster				peak		MNI coordinates (mm)									
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>				
<.001	4	.033	.863	5	.649	.010	.863	4.00	3.62	<.001	-12	50	6				
		.007	.569	48	.142	.017	.863	3.80	3.47	<.001	6	48	-14				
						.026	.863	3.62	3.33	<.001	0	50	-12				
						.032	.863	3.54	3.27	.001	-4	54	-6				
		.029	.863	7	.583	.032	.863	3.54	3.27	.001	-8	46	0				
						.039	.863	3.46	3.20	.001	-12	46	2				
						.044	.867	3.42	3.17	.001	-8	44	-4				
						.043	.863	1	.863	.038	.863	3.48	3.21	.001	-8	50	0

**Table S23.** left nACC PPI wholebrain  $p < .001$ , uncorrected,  $k \geq 50$ 

set		cluster				peak		MNI coordinates (mm)					
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>
<.001	7	.009	.020	329	.001	.035	.481	5.67	4.78	<.001	-44	-70	40
		<.001	<.001	3147	<.001	.171	.612	5.02	4.36	<.001	22	28	38
						.174	.612	5.01	4.35	<.001	-8	46	50
						.249	.612	4.85	4.24	<.001	-14	52	12
		.307	.407	103	.042	.698	.612	4.26	3.82	<.001	-44	24	-14
						.765	.612	4.18	3.76	<.001	-34	26	-14
		.634	.576	58	.115	.718	.612	4.23	3.80	<.001	46	-64	42
		.625	.576	59	.112	.775	.612	4.16	3.75	<.001	-14	12	6
		.422	.487	84	.062	.891	.679	3.99	3.61	<.001	0	-56	16
		.054	.083	207	.006	.914	.690	3.94	3.58	<.001	-4	-48	42
						.943	.723	3.87	3.52	<.001	4	-56	36
						.983	.740	3.71	3.40	<.001	6	-46	40



**Table S24.** right nACC PPI small-volume-corrected inside SELF-VALUE, critical T = 4.373

set		cluster				peak			MNI coordinates (mm)				
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>
.001	2	.026	.766	4	.512	.028	.821	4.59	4.07	<.001	-18	38	46
		.039	.766	1	.766	.041	.821	4.44	3.96	<.001	0	36	32

**Table S25.** right nACC PPI wholebrain *p*<.001, uncorrected, *k*>=50

set		cluster				peak			MNI coordinates (mm)				
<i>p</i>	<i>c</i>	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>k</i>	<i>p</i> (unc)	<i>p</i> (FWE)	<i>p</i> (FDR)	<i>T</i>	<i>Z</i>	<i>p</i> (unc)	<i>x</i>	<i>y</i>	<i>z</i>
.120	3	<.001	<.001	830	<.001	.078	.205	5.35	4.59	<.001	-4	34	34
						.117	.205	5.19	4.48	<.001	-22	38	46
						.887	.910	4.01	3.64	<.001	-6	38	44
		.295	.354	101	.037	.480	.719	4.53	4.02	<.001	-38	14	54
						.998	.910	3.54	3.27	.001	-32	14	44
						.998	.910	3.54	3.27	.001	-44	16	46
		.668	.744	53	.118	.810	.910	4.13	3.73	<.001	-36	52	12