

### Integrated Value fMRI Model

Voxels	P	Z-MAX	Z-MAX X (mm)	Z-MAX Y (mm)	Z-MAX Z (mm)
410	5.96E-08	-4.08	-8	50	-6
257	0.00000894	4.16	44	-18	18
209	0.0000659	4.29	-10	-58	10
124	0.00349	3.88	-20	-36	64
124	0.00349	4.22	-60	-4	-10
110	0.00726	4.10	64	-20	16
93	0.0183	4.02	52	2	-4
1782	1.55E-23	-4.96	48	-36	48
1345	2.4E-19	-4.82	0	26	48
924	7.53E-15	-4.97	44	8	28
843	6.53E-14	-4.55	-42	0	34
781	3.58E-13	-4.95	-46	-42	48
697	3.86E-12	-4.42	0	-82	-2
357	0.000000179	-4.62	-32	22	6
345	0.000000298	-4.23	30	26	0
174	0.000312	-4.68	-28	-78	24
173	0.000327	-4.00	58	-50	-10
127	0.003	-3.94	12	12	4
114	0.00587	-4.09	30	50	36
105	0.00949	-3.85	-24	-74	-14
77	0.0459	-3.98	2	-26	0

### Component Value fMRI Model

#### Sample

446	8.29E-09	4.12	2	38	-8
352	0.000000238	4.22	-10	-62	18
318	0.000000775	4.23	58	-26	36
314	0.000000894	4.14	-64	-22	18
248	0.0000121	4.07	2	-90	16
92	0.0189	3.95	-52	-2	-12
88	0.0237	4.20	-8	-36	44
84	0.0298	3.94	-22	-48	64
81	0.0355	3.96	8	-52	18
78	0.0423	3.80	-40	-72	
1427	2.96E-20	-4.49	48	-40	50
745	8.57E-13	-4.33	12	-96	-6
313	0.000000954	-4.13	-48	-40	44
276	0.00000393	-4.83	4	30	44
236	0.0000198	-4.37	48	6	22
211	0.0000573	-4.14	36	-82	14
136	0.00184	-4.22	30	14	54
99	0.0128	-4.09	-32	24	2
88	0.0237	-4.10	-38	-92	14

**Agent Choices**

679	8.68E-12	4.19	-2	22	-12
612	6.18E-11	4.30	46	-30	18
444	1.21E-08	4.16	-60	-26	16
441	1.33E-08	4.74	-8	-62	20
340	0.000000417	4.43	-40	-70	32
279	0.00000435	4.15	-58	-6	-10
117	0.00543	3.96	-20	-38	-14
95	0.0175	4.14	-14	66	20
92	0.0207	3.84	-4	-42	42
6794	0	-5.51	28	-62	36
797	3.17E-13	-6.03	-2	20	46
782	4.79E-13	-4.69	42	6	28
508	1.51E-09	-4.96	-42	6	30
338	0.000000477	-4.61	26	4	60
304	0.00000167	-4.85	-30	24	0
211	0.0000684	-4.44	32	24	2
136	0.00208	-3.85	10	-28	-10
81	0.0385	-3.91	-46	-84	-8

**Agent Confidence: Choosing Same as Subject**

706	2.99E-11	4.76	52	-76	4
469	2.39E-08	4.79	-46	-74	0
148	0.00221	4.24	22	-58	64

**Agent Confidence: Choosing Alternative**

1076	1.01E-16	4.28	-48	-82	8
758	4.87E-13	4.05	20	-84	44
109	0.00707	3.94	16	-80	-18
77	0.0433	3.88	24	-68	58
75	0.0488	3.75	2	-16	74

**Agent Confidence x Agent Choice (chosen option)**

85	0.0358	3.78	8	58	6
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