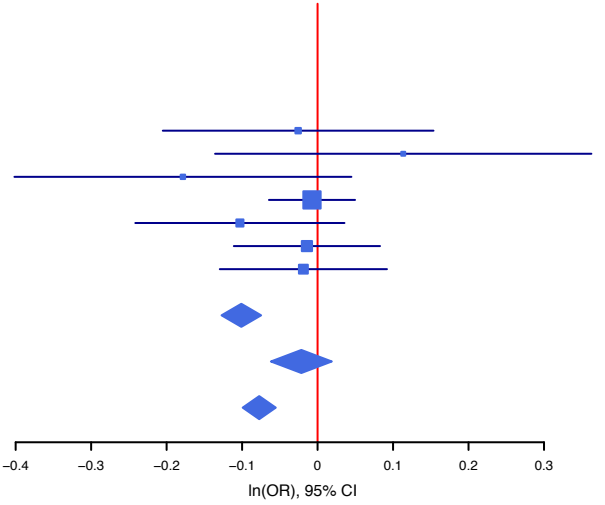
Supplemental Data 1-3. Regional association plots (1), forest plots for discovery GWAS studies (2) and forest plots for follow-up studies (3), for all 31 lead SNPs in the 30 genome-wide significant loci. Each multi-figure PDF below is a separate supplemental data piece.

Supplemental Data 1. Regional association plots.

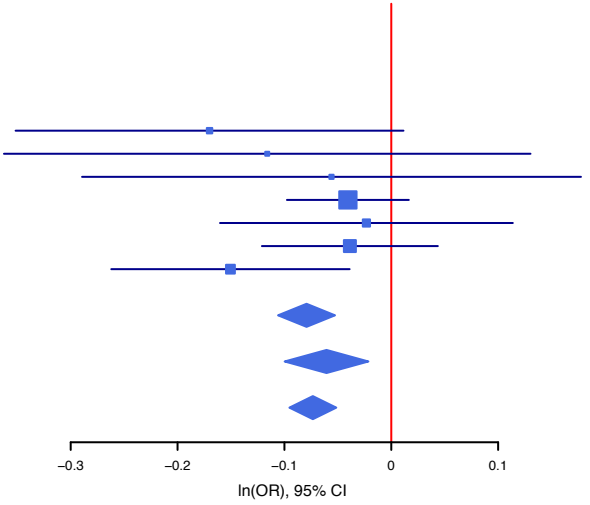
Supplemental Data 2. Forest plots of the 32 primary GWAS datasets.

Supplemental Data 3. Forest plots of the 7 followup datasets.

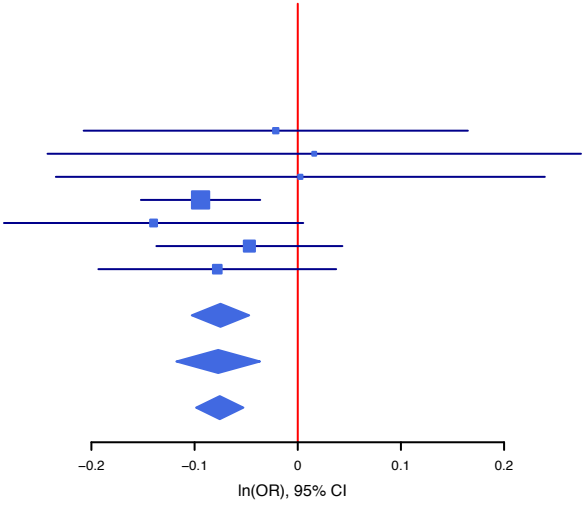
rs9834970		T/C	3: 36856030			
			het_P:	0.035	het_I:	53.6
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	1	0.39	0.53(377)	0.54(754)	−0.026	0.091
KFO	0.99	0.81	0.47(252)	0.45(288)	0.11	0.13
NORMENT	0.99	0.059	0.52(313)	0.53(4015)	−0.18	0.11
PsychChip	0.97	0.4	0.49(5273)	0.49(8286)	−0.0074	0.029
TGEN	0.99	0.073	0.48(1049)	0.5(685)	−0.1	0.071
DECODE	1	0.37	0.45(791)	0.46(118972)	−0.014	0.049
iPSYCH	0.99	0.37	0.5(839)	0.5(2938)	−0.019	0.057
Discovery	**0.99**	**5.5e−14**	**0.48(20352)**	**0.51(31358)**	**−0.1**	**0.013**
Follow−up	**0.98**	**0.3**	**0.49(8894)**	**0.47(135938)**	**−0.021**	**0.021**
Combined	**0.99**	**5.7e−12**	**0.48(29246)**	**0.47(167296)**	**−0.077**	**0.011**



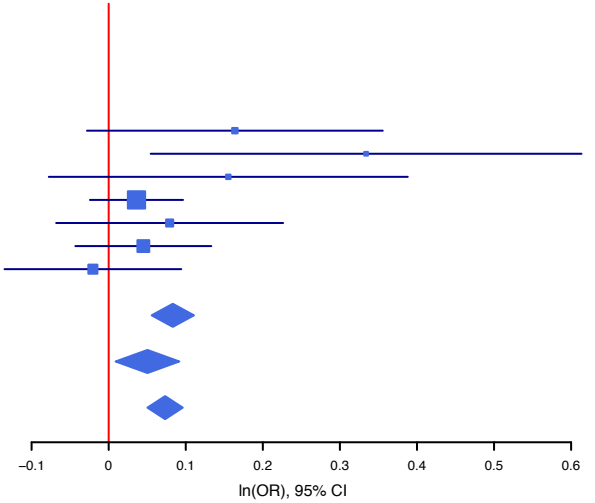
rs2302417		A/T	3: 52814256			
			het_P:	0.57	het_I:	0.0
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	1	0.033	0.49(377)	0.52(754)	−0.17	0.093
KFO	1	0.18	0.5(252)	0.53(288)	−0.12	0.13
NORMENT	0.97	0.32	0.48(313)	0.51(4015)	−0.056	0.12
PsychChip	0.96	0.082	0.47(5273)	0.49(8286)	−0.041	0.029
TGEN	1	0.37	0.49(1049)	0.49(685)	−0.023	0.07
DECODE	1	0.18	0.47(791)	0.49(118972)	−0.039	0.042
iPSYCH	0.98	0.0041	0.48(839)	0.51(2938)	−0.15	0.057
Discovery	**0.97**	**4.9e−09**	**0.47(20352)**	**0.49(31358)**	**−0.079**	**0.014**
Follow−up	**0.98**	**0.0024**	**0.48(8894)**	**0.49(135938)**	**−0.061**	**0.02**
Combined	**0.97**	**6.6e−11**	**0.47(29246)**	**0.49(167296)**	**−0.073**	**0.011**



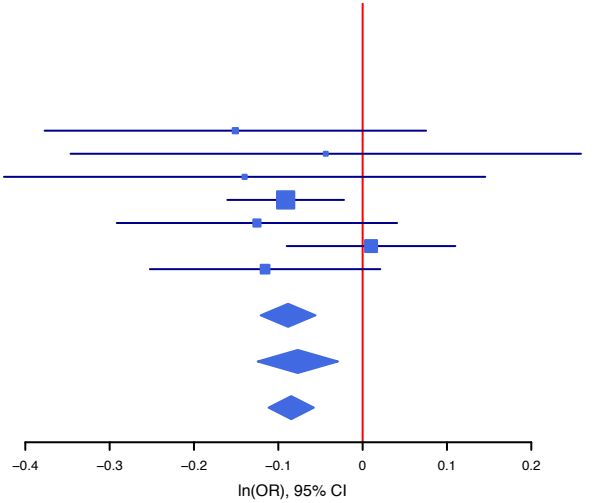
rs11647445		T/G	16: 9926966			
			het_P:	0.91	het_I:	0.0
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	1	0.41	0.66(377)	0.67(754)	−0.021	0.095
KFO	1	0.55	0.67(252)	0.66(288)	0.016	0.13
NORMENT	0.97	0.51	0.37(313)	0.35(4015)	0.0025	0.12
PsychChip	1	7e−04	0.62(5273)	0.64(8286)	−0.094	0.029
TGEN	1	0.029	0.65(1049)	0.67(685)	−0.14	0.074
DECODE	1	0.15	0.68(791)	0.7(118972)	−0.047	0.046
iPSYCH	1	0.092	0.65(839)	0.67(2938)	−0.078	0.059
Discovery	**0.97**	**1.2e−07**	**0.64(20352)**	**0.65(31358)**	**−0.075**	**0.014**
Follow−up	**1**	**2e−04**	**0.63(8894)**	**0.68(135938)**	**−0.077**	**0.021**
Combined	**0.98**	**1.1e−10**	**0.64(29246)**	**0.68(167296)**	**−0.076**	**0.012**



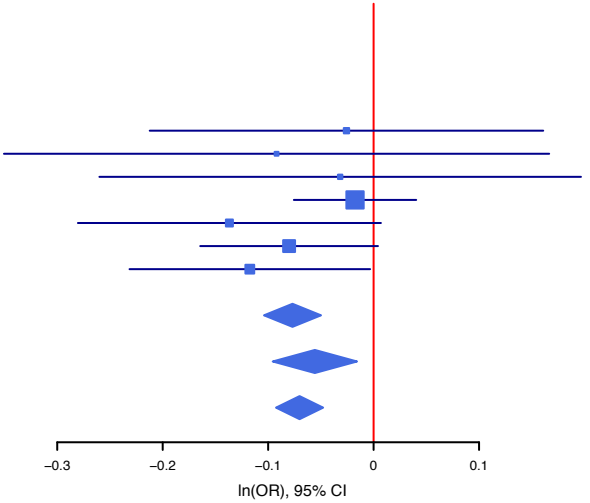
rs10744560		T/C	12: 2387099			
			het_P:	0.21	het_I:	27.1
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.98	0.047	0.36(377)	0.34(754)	0.16	0.098
KFO	0.94	0.0096	0.35(252)	0.27(288)	0.33	0.14
NORMENT	1	0.096	0.37(313)	0.35(4015)	0.16	0.12
PsychChip	0.99	0.12	0.33(5273)	0.32(8286)	0.036	0.031
TGEN	1	0.15	0.34(1049)	0.32(685)	0.079	0.075
DECODE	1	0.16	0.34(791)	0.32(118972)	0.045	0.045
iPSYCH	1	0.64	0.35(839)	0.36(2938)	−0.02	0.059
Discovery	**1**	**2.9e−09**	**0.35(20352)**	**0.34(31358)**	**0.083**	**0.014**
Follow−up	**1**	**0.017**	**0.34(8894)**	**0.32(135938)**	**0.05**	**0.021**
Combined	**1**	**3.6e−10**	**0.35(29246)**	**0.33(167296)**	**0.073**	**0.012**



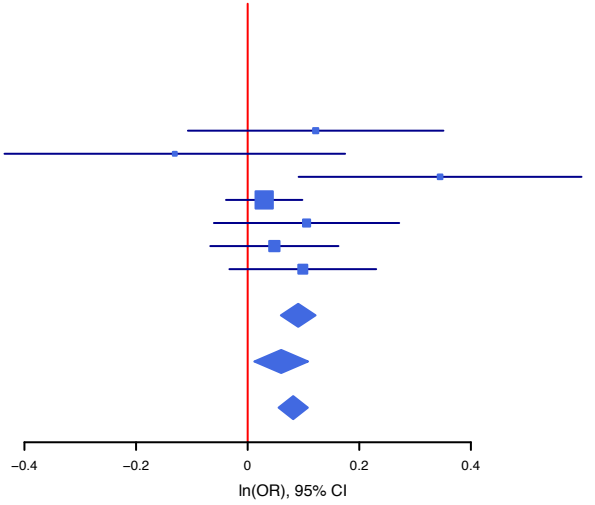
chr7_140700006_I		D/I	7:140700006			
			het_P:	0.72	het_I:	0.0
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.89	0.095	0.23(377)	0.25(754)	−0.15	0.12
KFO	0.85	0.39	0.73(252)	0.73(288)	−0.044	0.15
NORMENT	0.9	0.17	0.24(313)	0.27(4015)	−0.14	0.15
PsychChip	0.87	0.0048	0.26(5273)	0.27(8286)	−0.091	0.035
TGEN	0.86	0.07	0.26(1049)	0.28(685)	−0.13	0.085
DECODE	0.94	0.58	0.25(791)	0.25(118972)	0.01	0.051
iPSYCH	0.88	0.048	0.24(839)	0.26(2938)	−0.12	0.07
Discovery	**0.88**	**9.4e−08**	**0.24(20352)**	**0.25(31358)**	**−0.088**	**0.017**
Follow−up	**0.88**	**0.0015**	**0.27(8894)**	**0.25(135938)**	**−0.077**	**0.024**
Combined	**0.88**	**6.2e−10**	**0.25(29246)**	**0.25(167296)**	**−0.085**	**0.014**



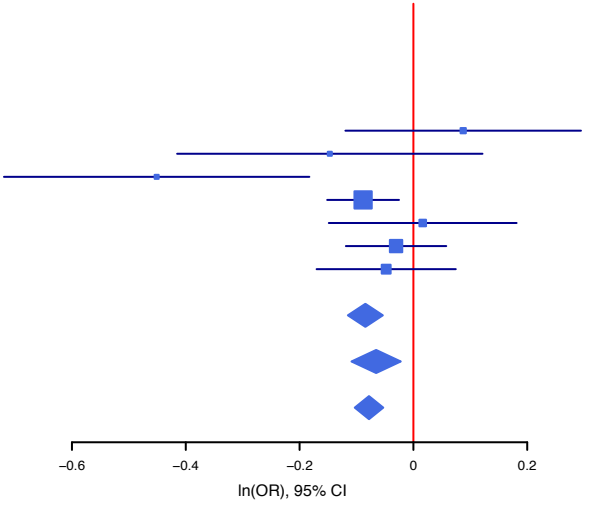
chr2_194465711_D	I/D	2:194465711				
			het_P:	0.63	het_I:	0.0
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.99	0.39	0.38(377)	0.4(754)	−0.026	0.095
KFO	0.97	0.24	0.39(252)	0.4(288)	−0.092	0.13
NORMENT	0.96	0.39	0.57(313)	0.57(4015)	−0.032	0.12
PsychChip	0.98	0.28	0.59(5273)	0.59(8286)	−0.018	0.03
TGEN	0.96	0.031	0.39(1049)	0.42(685)	−0.14	0.073
DECODE	1	0.031	0.42(791)	0.45(118972)	−0.08	0.043
iPSYCH	0.96	0.022	0.4(839)	0.42(2938)	−0.12	0.058
Discovery	**0.98**	**2.3e−08**	**0.4(20352)**	**0.41(31358)**	**−0.077**	**0.014**
Follow−up	**0.98**	**0.0063**	**0.52(8894)**	**0.46(135938)**	**−0.056**	**0.02**
Combined	**0.98**	**7.9e−10**	**0.44(29246)**	**0.45(167296)**	**−0.07**	**0.011**



rs12226877		A/G	11: 61591907			
			het_P:	0.24	het_I:	23.4
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.76	0.15	0.29(377)	0.28(754)	0.12	0.12
KFO	0.82	0.8	0.27(252)	0.29(288)	−0.13	0.16
NORMENT	0.87	0.0038	0.36(313)	0.32(4015)	0.34	0.13
PsychChip	0.83	0.2	0.28(5273)	0.28(8286)	0.03	0.035
TGEN	0.82	0.11	0.31(1049)	0.29(685)	0.11	0.085
DECODE	1	0.14	0.41(791)	0.39(118972)	0.048	0.059
iPSYCH	0.83	0.071	0.31(839)	0.29(2938)	0.099	0.067
Discovery	**0.84**	**1.2e−08**	**0.31(20352)**	**0.29(31358)**	**0.091**	**0.016**
Follow−up	**0.85**	**0.015**	**0.3(8894)**	**0.38(135938)**	**0.06**	**0.025**
Combined	**0.84**	**9.9e−10**	**0.31(29246)**	**0.36(167296)**	**0.082**	**0.013**



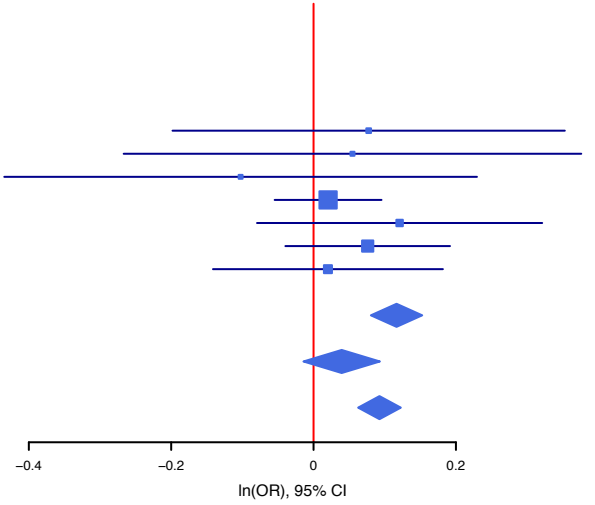
rs73188321		T/C	7:105048158			
			het_P:	0.072	het_I:	46.2
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.81	0.8	0.38(377)	0.36(754)	0.087	0.11
KFO	0.97	0.14	0.33(252)	0.35(288)	−0.15	0.14
NORMENT	0.84	0.00049	0.32(313)	0.34(4015)	−0.45	0.14
PsychChip	0.9	0.003	0.32(5273)	0.34(8286)	−0.088	0.032
TGEN	0.79	0.58	0.33(1049)	0.32(685)	0.016	0.084
DECODE	1	0.25	0.31(791)	0.32(118972)	−0.03	0.045
iPSYCH	0.92	0.22	0.33(839)	0.33(2938)	−0.048	0.062
Discovery	**0.83**	**7e−08**	**0.32(20352)**	**0.33(31358)**	**−0.084**	**0.016**
Follow−up	**0.9**	**0.003**	**0.32(8894)**	**0.32(135938)**	**−0.065**	**0.022**
Combined	**0.85**	**1.1e−09**	**0.32(29246)**	**0.32(167296)**	**−0.078**	**0.013**



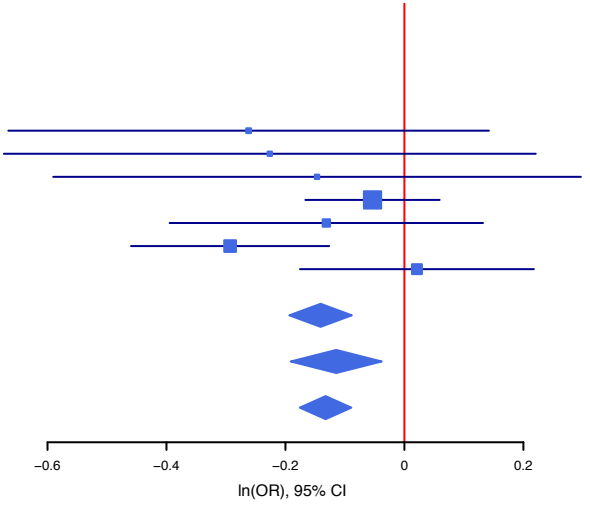
rs111444407 **T/C** **19: 19358207**

het_P: 0.37 het_I: 7.6

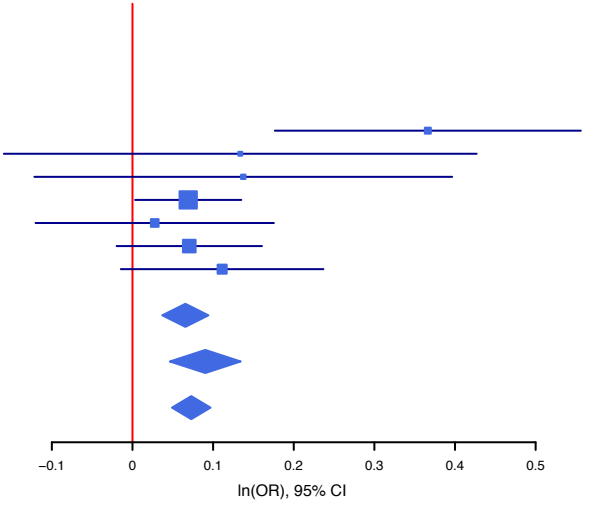
	info	p_value	f_ca(n)	f_co(n)	ln(OR)	STDerr
JJ EAST	0.91	0.29	0.14(377)	0.13(754)	0.077	0.14
KFO	1.1	0.37	0.17(252)	0.16(288)	0.055	0.16
NORMENT	0.99	0.73	0.86(313)	0.86(4015)	−0.1	0.17
PsychChip	0.99	0.3	0.18(5273)	0.17(8286)	0.02	0.038
TGEN	0.97	0.12	0.15(1049)	0.14(685)	0.12	0.1
DECODE	1	0.1	0.16(791)	0.14(118972)	0.076	0.059
iPSYCH	0.96	0.4	0.14(839)	0.14(2938)	0.02	0.082
Discovery	**0.99**	**2.4e−10**	**0.17(20352)**	**0.15(31358)**	**0.12**	**0.018**
Follow−up	**0.99**	**0.15**	**0.19(8894)**	**0.16(135938)**	**0.039**	**0.027**
Combined	**0.99**	**1.3e−09**	**0.18(29246)**	**0.16(167296)**	**0.093**	**0.015**



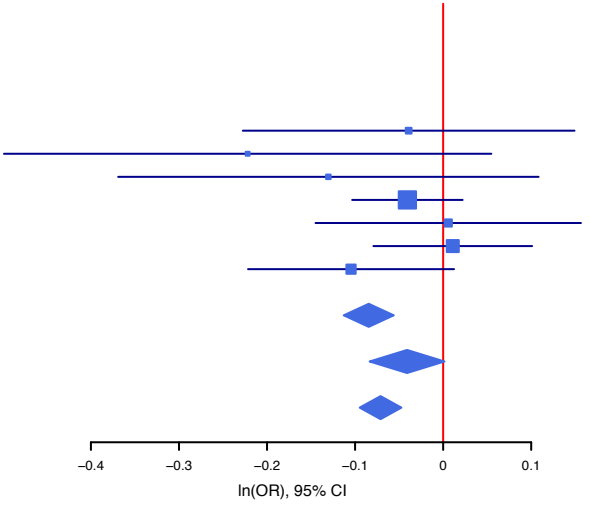
rs17183814		A/G	2:166152389			
			het_P:	0.29	het_I:	17.2
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.93	0.1	0.054(377)	0.067(754)	−0.26	0.21
KFO	1.1	0.16	0.071(252)	0.085(288)	−0.23	0.23
NORMENT	1	0.26	0.066(313)	0.079(4015)	−0.15	0.23
PsychChip	0.99	0.18	0.065(5273)	0.071(8286)	−0.054	0.058
TGEN	0.99	0.16	0.069(1049)	0.078(685)	−0.13	0.13
DECODE	1	0.00027	0.06(791)	0.08(118972)	−0.29	0.085
iPSYCH	1	0.58	0.085(839)	0.085(2938)	0.021	0.1
Discovery	**0.94**	**1.5e−07**	**0.068(20352)**	**0.075(31358)**	**−0.14**	**0.027**
Follow−up	**1**	**0.0033**	**0.067(8894)**	**0.079(135938)**	**−0.11**	**0.039**
Combined	**0.96**	**2e−09**	**0.068(29246)**	**0.079(167296)**	**−0.13**	**0.022**



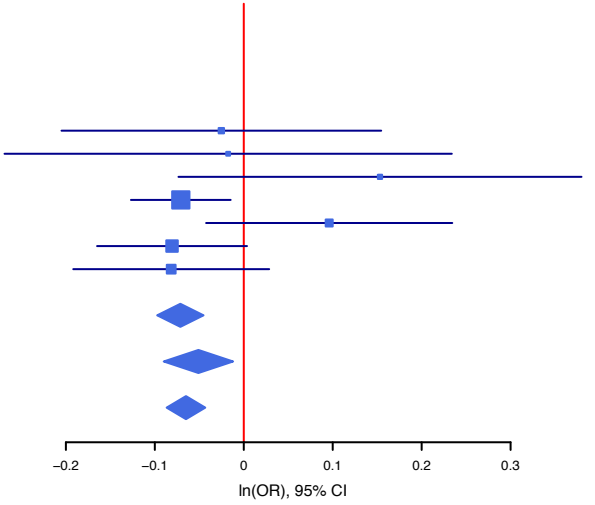
rs113779084		A/G	7: 11871787			
			het_P:	0.16	het_I:	33.8
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.96	7.7e−05	0.43(377)	0.35(754)	0.37	0.097
KFO	0.87	0.19	0.3(252)	0.27(288)	0.13	0.15
NORMENT	0.98	0.15	0.28(313)	0.27(4015)	0.14	0.13
PsychChip	0.93	0.02	0.28(5273)	0.27(8286)	0.069	0.034
TGEN	1	0.36	0.32(1049)	0.31(685)	0.028	0.075
DECODE	1	0.063	0.32(791)	0.3(118972)	0.07	0.046
iPSYCH	0.91	0.042	0.31(839)	0.29(2938)	0.11	0.064
Discovery	**0.97**	**7.3e−06**	**0.31(20352)**	**0.3(31358)**	**0.066**	**0.015**
Follow−up	**0.94**	**5.7e−05**	**0.3(8894)**	**0.3(135938)**	**0.09**	**0.022**
Combined	**0.96**	**2.5e−09**	**0.31(29246)**	**0.3(167296)**	**0.073**	**0.012**



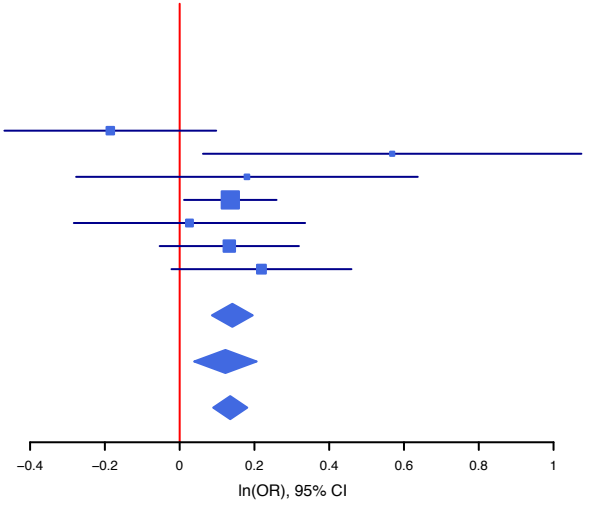
chr2_97376407_I		I/D	2: 97376407			
			het_P:	0.36	het_I:	9.6
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.97	0.34	0.37(377)	0.39(754)	−0.039	0.096
KFO	0.91	0.058	0.33(252)	0.35(288)	−0.22	0.14
NORMENT	0.99	0.14	0.34(313)	0.38(4015)	−0.13	0.12
PsychChip	0.98	0.1	0.28(5273)	0.3(8286)	−0.041	0.032
TGEN	0.96	0.53	0.32(1049)	0.32(685)	0.0058	0.077
DECODE	1	0.59	0.34(791)	0.33(118972)	0.011	0.046
iPSYCH	0.96	0.04	0.36(839)	0.38(2938)	−0.1	0.06
Discovery	**0.97**	**5.8e−09**	**0.32(20352)**	**0.34(31358)**	**−0.085**	**0.015**
Follow−up	**0.98**	**0.059**	**0.3(8894)**	**0.33(135938)**	**−0.041**	**0.022**
Combined	**0.97**	**3.8e−09**	**0.32(29246)**	**0.33(167296)**	**−0.071**	**0.012**



rs2388334		A/G	6: 98591622			
			het_P:	0.21	het_I:	26.9
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	1	0.39	0.56(377)	0.57(754)	−0.025	0.092
KFO	0.98	0.45	0.47(252)	0.48(288)	−0.018	0.13
NORMENT	1	0.91	0.57(313)	0.53(4015)	0.15	0.12
PsychChip	1	0.0067	0.51(5273)	0.52(8286)	−0.071	0.029
TGEN	1	0.91	0.5(1049)	0.47(685)	0.096	0.071
DECODE	1	0.03	0.46(791)	0.5(118972)	−0.081	0.043
iPSYCH	1	0.073	0.5(839)	0.52(2938)	−0.082	0.056
Discovery	**1**	**8.6e−08**	**0.5(20352)**	**0.52(31358)**	**−0.071**	**0.013**
Follow−up	**1**	**0.01**	**0.51(8894)**	**0.5(135938)**	**−0.051**	**0.02**
Combined	**1**	**4e−09**	**0.5(29246)**	**0.51(167296)**	**−0.065**	**0.011**



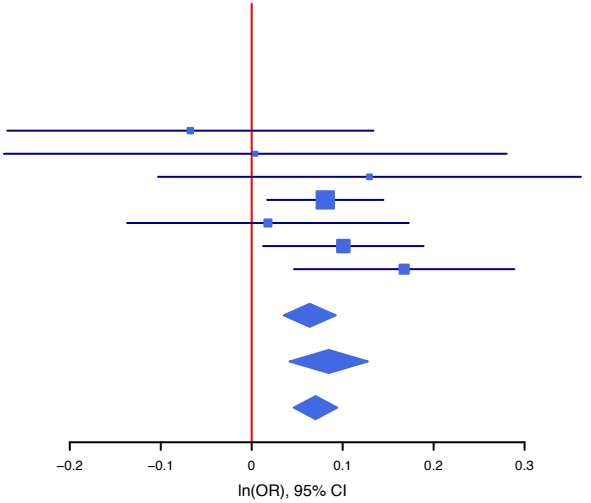
rs10994318		C/G	10: 62125856			
			het_P:	0.27	het_I:	20.1
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	1	0.9	0.11(377)	0.13(754)	−0.19	0.14
KFO	1.1	0.014	0.081(252)	0.047(288)	0.57	0.26
NORMENT	1	0.22	0.069(313)	0.064(4015)	0.18	0.23
PsychChip	1	0.016	0.057(5273)	0.053(8286)	0.14	0.063
TGEN	0.98	0.43	0.053(1049)	0.053(685)	0.026	0.16
DECODE	1	0.081	0.055(791)	0.048(118972)	0.13	0.095
iPSYCH	1	0.037	0.06(839)	0.051(2938)	0.22	0.12
Discovery	**1**	**4.5e−07**	**0.065(20352)**	**0.057(31358)**	**0.14**	**0.028**
Follow−up	**1**	**0.0041**	**0.06(8894)**	**0.049(135938)**	**0.12**	**0.043**
Combined	**1**	**6.8e−09**	**0.063(29246)**	**0.051(167296)**	**0.14**	**0.023**



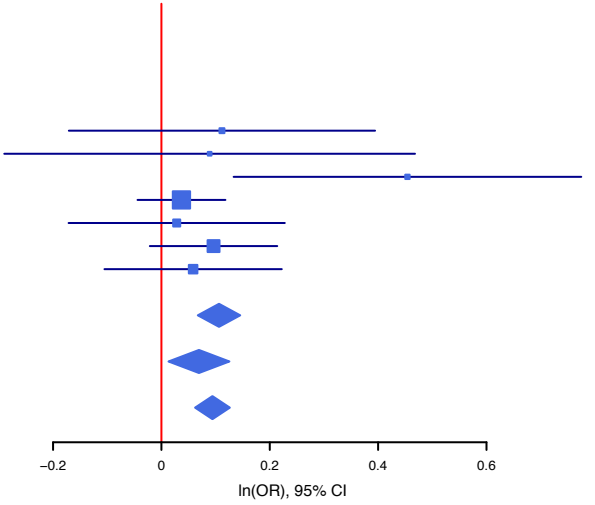
rs12575685 **A/G** **11: 70517927**

het_P: 0.55 het_I: 0.0

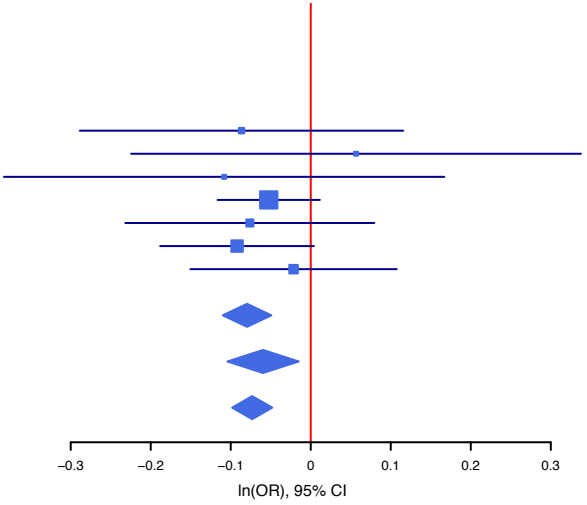
	info	p_value	f_ca(n)	f_co(n)	ln(OR)	STDerr
JJ EAST	0.89	0.74	0.33(377)	0.35(754)	−0.067	0.1
KFO	0.91	0.49	0.67(252)	0.66(288)	0.004	0.14
NORMENT	1	0.14	0.35(313)	0.33(4015)	0.13	0.12
PsychChip	0.9	0.0066	0.31(5273)	0.31(8286)	0.081	0.033
TGEN	0.92	0.41	0.32(1049)	0.31(685)	0.018	0.079
DECODE	1	0.013	0.36(791)	0.33(118972)	0.1	0.045
iPSYCH	0.91	0.0033	0.36(839)	0.33(2938)	0.17	0.062
Discovery	**0.96**	**1.2e−05**	**0.32(20352)**	**0.31(31358)**	**0.064**	**0.015**
Follow−up	**0.92**	**0.00011**	**0.33(8894)**	**0.33(135938)**	**0.085**	**0.022**
Combined	**0.95**	**7.7e−09**	**0.32(29246)**	**0.33(167296)**	**0.07**	**0.012**



rs4447398		A/C	15: 42904904			
			het_P:	0.36	het_I:	9.4
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.95	0.22	0.13(377)	0.12(754)	0.11	0.14
KFO	0.97	0.32	0.13(252)	0.13(288)	0.089	0.19
NORMENT	1	0.0028	0.17(313)	0.11(4015)	0.45	0.16
PsychChip	1	0.19	0.15(5273)	0.14(8286)	0.037	0.041
TGEN	0.99	0.39	0.14(1049)	0.14(685)	0.028	0.1
DECODE	1	0.056	0.15(791)	0.14(118972)	0.096	0.06
iPSYCH	0.98	0.24	0.14(839)	0.13(2938)	0.058	0.084
Discovery	**0.98**	**1.1e−07**	**0.14(20352)**	**0.12(31358)**	**0.11**	**0.02**
Follow−up	**0.99**	**0.016**	**0.15(8894)**	**0.14(135938)**	**0.069**	**0.029**
Combined	**0.99**	**9.4e−09**	**0.14(29246)**	**0.14(167296)**	**0.094**	**0.016**



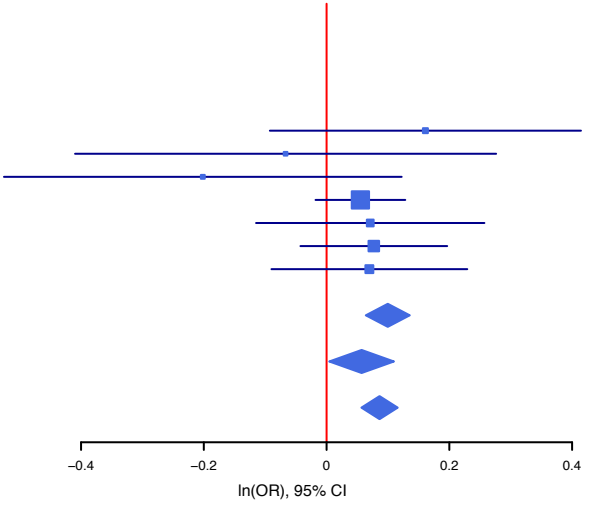
chr20_43682549_I	I/D	20: 43682549				
			het_P:	0.95	het_I:	0.0
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.91	0.2	0.31(377)	0.33(754)	−0.087	0.1
KFO	0.94	0.65	0.3(252)	0.29(288)	0.057	0.14
NORMENT	0.96	0.22	0.25(313)	0.26(4015)	−0.11	0.14
PsychChip	0.94	0.053	0.28(5273)	0.29(8286)	−0.053	0.033
TGEN	0.95	0.17	0.28(1049)	0.29(685)	−0.076	0.079
DECODE	1	0.023	0.3(791)	0.33(118972)	−0.092	0.049
iPSYCH	0.93	0.37	0.27(839)	0.27(2938)	−0.021	0.066
Discovery	**0.93**	**3e−07**	**0.27(20352)**	**0.28(31358)**	**−0.08**	**0.015**
Follow−up	**0.95**	**0.0086**	**0.28(8894)**	**0.32(135938)**	**−0.06**	**0.023**
Combined	**0.94**	**1.1e−08**	**0.27(29246)**	**0.32(167296)**	**−0.073**	**0.013**



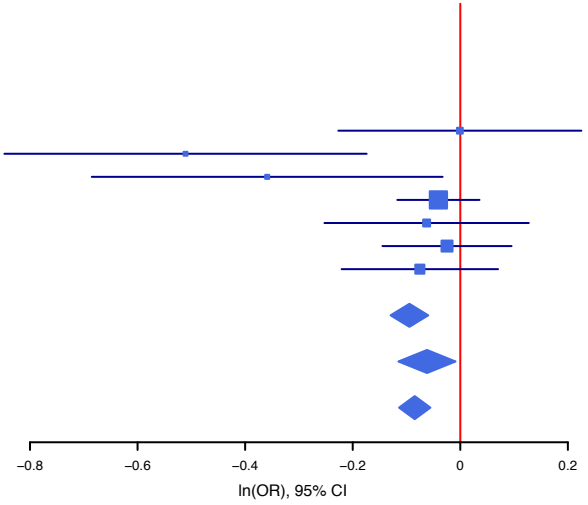
chr10_111745562_I **I/D 10:111745562**

het_P: 0.6 het_I: 0.0

	info	p_value	f_ca(n)	f_co(n)	ln(OR)	STDerr
JJ EAST	0.85	0.11	0.19(377)	0.17(754)	0.16	0.13
KFO	0.9	0.65	0.17(252)	0.18(288)	−0.067	0.17
NORMENT	0.92	0.89	0.16(313)	0.16(4015)	−0.2	0.17
PsychChip	0.94	0.07	0.22(5273)	0.19(8286)	0.055	0.037
TGEN	0.94	0.23	0.18(1049)	0.17(685)	0.071	0.095
DECODE	1	0.1	0.15(791)	0.13(118972)	0.077	0.061
iPSYCH	0.9	0.2	0.16(839)	0.15(2938)	0.07	0.081
Discovery	**0.93**	**4.9e−08**	**0.18(20352)**	**0.16(31358)**	**0.1**	**0.018**
Follow−up	**0.93**	**0.034**	**0.2(8894)**	**0.14(135938)**	**0.057**	**0.027**
Combined	**0.93**	**1.2e−08**	**0.19(29246)**	**0.14(167296)**	**0.086**	**0.015**



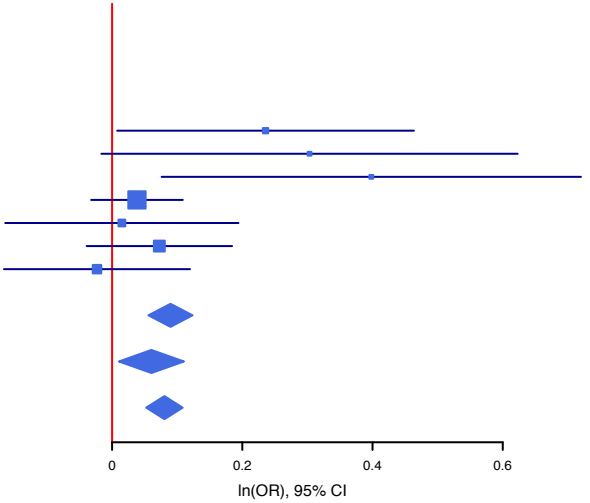
chr5_7587236_D		I/D	5: 7587236			
			het_P:	0.1	het_I:	41.7
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.92	0.5	0.77(377)	0.78(754)	−8e−04	0.12
KFO	0.96	0.0015	0.78(252)	0.85(288)	−0.51	0.17
NORMENT	0.94	0.015	0.82(313)	0.84(4015)	−0.36	0.17
PsychChip	0.95	0.15	0.83(5273)	0.83(8286)	−0.041	0.039
TGEN	0.9	0.26	0.82(1049)	0.83(685)	−0.063	0.097
DECODE	1	0.32	0.8(791)	0.81(118972)	−0.025	0.061
iPSYCH	0.96	0.16	0.81(839)	0.82(2938)	−0.075	0.074
Discovery	**0.93**	**1.2e−07**	**0.81(20352)**	**0.82(31358)**	**−0.095**	**0.018**
Follow−up	**0.95**	**0.023**	**0.82(8894)**	**0.81(135938)**	**−0.062**	**0.027**
Combined	**0.93**	**1.5e−08**	**0.81(29246)**	**0.81(167296)**	**−0.085**	**0.015**



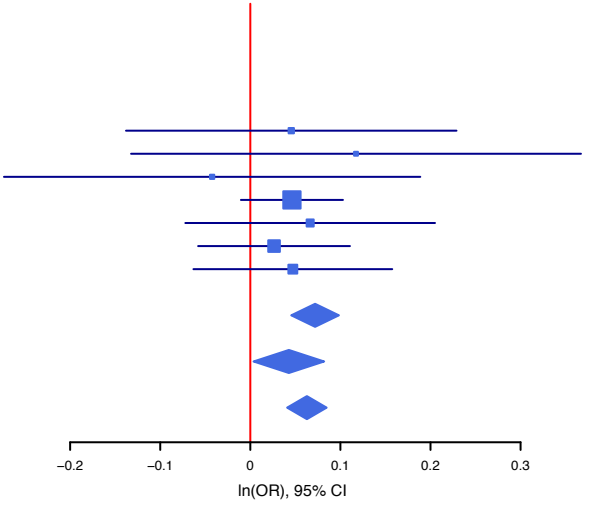
rs10896090 **A/G** **11: 65945186**

het_P: 0.11 het_I: 39.7

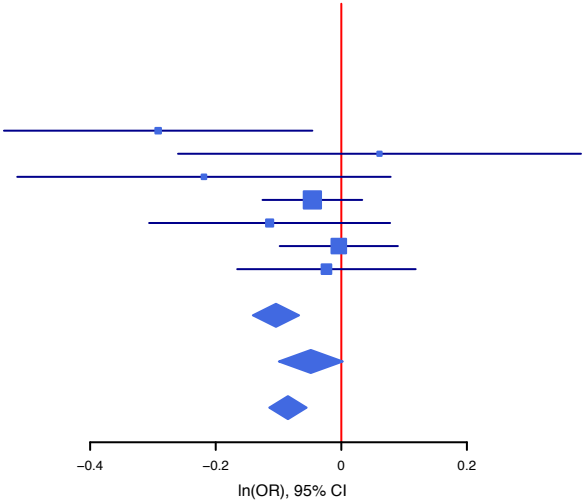
	info	p_value	f_ca(n)	f_co(n)	ln(OR)	STDerr
JJ EAST	1	0.021	0.82(377)	0.78(754)	0.24	0.12
KFO	0.97	0.031	0.82(252)	0.78(288)	0.3	0.16
NORMENT	0.99	0.0077	0.86(313)	0.83(4015)	0.4	0.16
PsychChip	0.99	0.14	0.81(5273)	0.8(8286)	0.038	0.036
TGEN	0.99	0.43	0.82(1049)	0.82(685)	0.015	0.091
DECODE	1	0.1	0.83(791)	0.82(118972)	0.073	0.057
iPSYCH	1	0.62	0.82(839)	0.82(2938)	−0.023	0.073
Discovery	**0.99**	**2.1e−07**	**0.82(20352)**	**0.81(31358)**	**0.09**	**0.017**
Follow−up	**0.99**	**0.018**	**0.82(8894)**	**0.82(135938)**	**0.06**	**0.025**
Combined	**0.99**	**1.9e−08**	**0.82(29246)**	**0.82(167296)**	**0.08**	**0.014**



rs3804640		A/G	3:107793709			
			het_P:	0.92	het_I:	0.0
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.99	0.31	0.6(377)	0.58(754)	0.045	0.094
KFO	1	0.18	0.58(252)	0.55(288)	0.12	0.13
NORMENT	0.98	0.64	0.54(313)	0.56(4015)	−0.042	0.12
PsychChip	1	0.055	0.57(5273)	0.55(8286)	0.046	0.029
TGEN	0.99	0.17	0.54(1049)	0.52(685)	0.066	0.071
DECODE	1	0.27	0.57(791)	0.56(118972)	0.026	0.043
iPSYCH	1	0.2	0.58(839)	0.57(2938)	0.047	0.056
Discovery	**0.99**	**9.3e−08**	**0.55(20352)**	**0.53(31358)**	**0.072**	**0.013**
Follow−up	**1**	**0.032**	**0.57(8894)**	**0.56(135938)**	**0.043**	**0.02**
Combined	**1**	**2e−08**	**0.56(29246)**	**0.55(167296)**	**0.063**	**0.011**



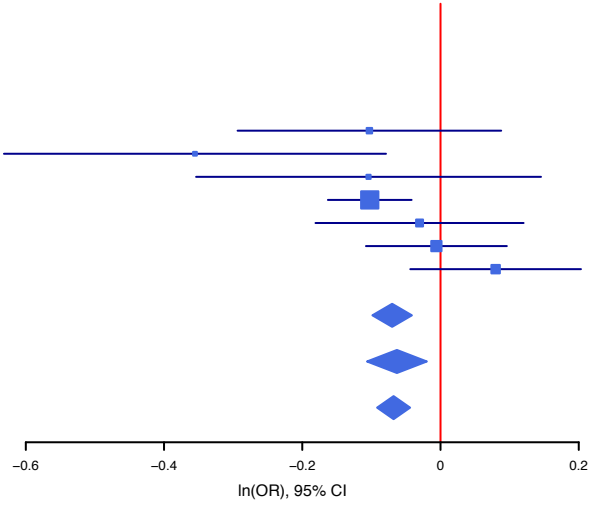
rs11724116		T/C	4:162294038			
			het_P:	0.19	het_I:	29.3
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.97	0.0099	0.16(377)	0.19(754)	−0.29	0.13
KFO	1.1	0.64	0.17(252)	0.16(288)	0.061	0.16
NORMENT	1	0.075	0.17(313)	0.17(4015)	−0.22	0.15
PsychChip	1	0.13	0.14(5273)	0.15(8286)	−0.046	0.041
TGEN	0.96	0.12	0.15(1049)	0.17(685)	−0.11	0.098
DECODE	1	0.47	0.18(791)	0.19(118972)	−0.004	0.048
iPSYCH	1	0.37	0.18(839)	0.19(2938)	−0.024	0.072
Discovery	**0.97**	**3.3e−08**	**0.15(20352)**	**0.16(31358)**	**−0.1**	**0.019**
Follow−up	**1**	**0.061**	**0.15(8894)**	**0.19(135938)**	**−0.049**	**0.026**
Combined	**0.98**	**2.4e−08**	**0.15(29246)**	**0.18(167296)**	**−0.085**	**0.015**



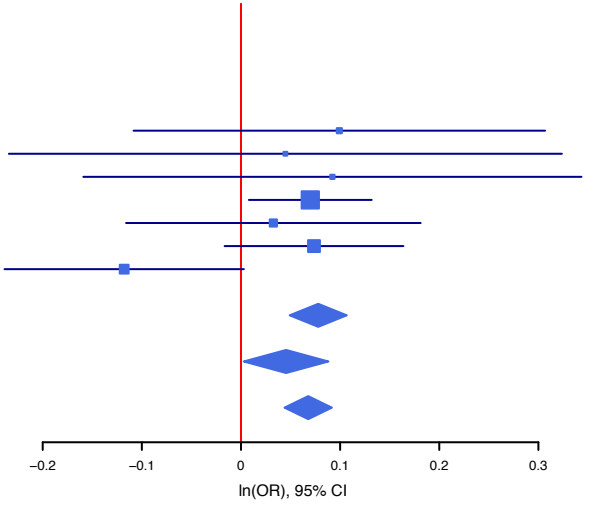
rs112114764 **T/G** **17: 42201041**

het_P: 0.078 het_I: 45.2

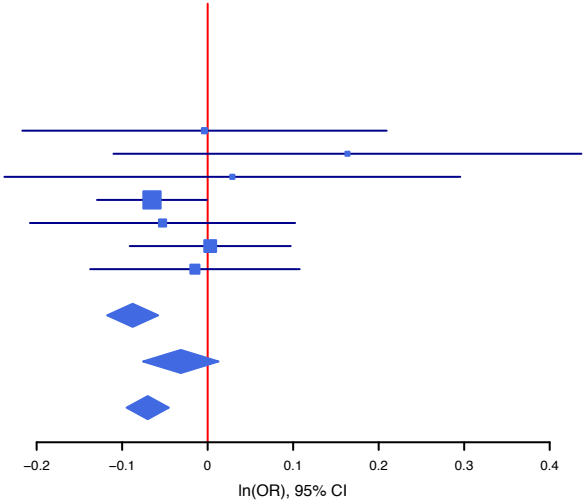
	info	p_value	f_ca(n)	f_co(n)	ln(OR)	STDerr
JJ EAST	0.94	0.14	0.59(377)	0.62(754)	−0.1	0.097
KFO	0.96	0.0059	0.65(252)	0.73(288)	−0.36	0.14
NORMENT	0.97	0.21	0.66(313)	0.67(4015)	−0.1	0.13
PsychChip	1	0.00046	0.64(5273)	0.67(8286)	−0.1	0.031
TGEN	0.96	0.35	0.68(1049)	0.68(685)	−0.03	0.077
DECODE	1	0.45	0.73(791)	0.73(118972)	−0.006	0.052
iPSYCH	0.98	0.9	0.72(839)	0.7(2938)	0.08	0.063
Discovery	**0.96**	**1.7e−06**	**0.67(20352)**	**0.69(31358)**	**−0.07**	**0.015**
Follow−up	**1**	**0.0042**	**0.66(8894)**	**0.72(135938)**	**−0.063**	**0.022**
Combined	**0.97**	**2.5e−08**	**0.67(29246)**	**0.72(167296)**	**−0.068**	**0.012**



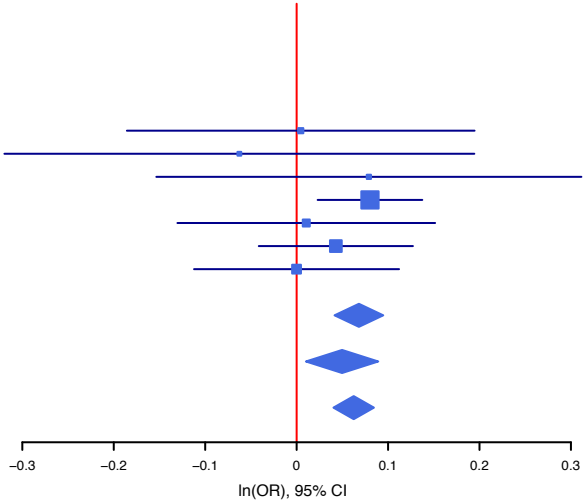
rs10035291		T/C	5: 80796368			
			het_P:	0.19	het_I:	29.5
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.89	0.17	0.7(377)	0.69(754)	0.099	0.11
KFO	0.96	0.38	0.73(252)	0.72(288)	0.045	0.14
NORMENT	0.98	0.24	0.7(313)	0.69(4015)	0.092	0.13
PsychChip	0.94	0.013	0.34(5273)	0.34(8286)	0.07	0.032
TGEN	0.97	0.33	0.68(1049)	0.67(685)	0.033	0.076
DECODE	1	0.055	0.7(791)	0.68(118972)	0.074	0.046
iPSYCH	0.94	0.97	0.66(839)	0.68(2938)	−0.12	0.062
Discovery	**0.95**	**1.1e−07**	**0.69(20352)**	**0.68(31358)**	**0.078**	**0.015**
Follow−up	**0.95**	**0.036**	**0.48(8894)**	**0.66(135938)**	**0.045**	**0.022**
Combined	**0.95**	**2.7e−08**	**0.63(29246)**	**0.66(167296)**	**0.068**	**0.012**



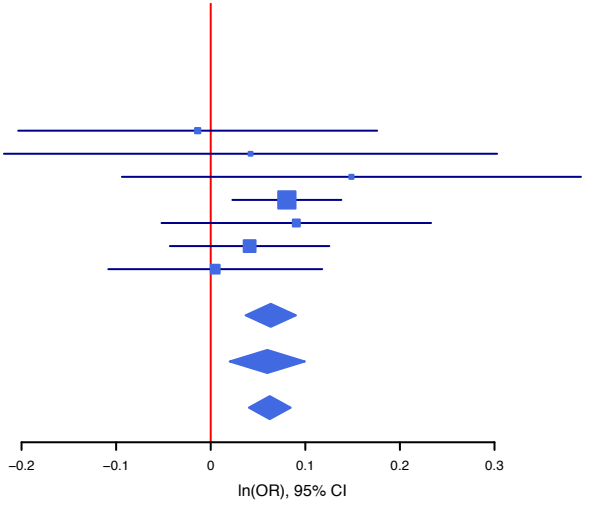
chr15_85357857_I		I/D	15: 85357857			
			het_P:	0.31	het_I:	14.8
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.99	0.49	0.23(377)	0.24(754)	−0.0037	0.11
KFO	1	0.88	0.3(252)	0.28(288)	0.16	0.14
NORMENT	0.94	0.58	0.74(313)	0.73(4015)	0.029	0.14
PsychChip	0.97	0.023	0.26(5273)	0.28(8286)	−0.065	0.033
TGEN	1	0.25	0.26(1049)	0.27(685)	−0.053	0.079
DECODE	1	0.53	0.25(791)	0.25(118972)	0.003	0.048
iPSYCH	1	0.41	0.28(839)	0.28(2938)	−0.015	0.062
Discovery	**0.97**	**8.5e−09**	**0.27(20352)**	**0.28(31358)**	**−0.088**	**0.015**
Follow−up	**0.98**	**0.16**	**0.28(8894)**	**0.27(135938)**	**−0.031**	**0.022**
Combined	**0.97**	**2.7e−08**	**0.27(29246)**	**0.27(167296)**	**−0.07**	**0.013**



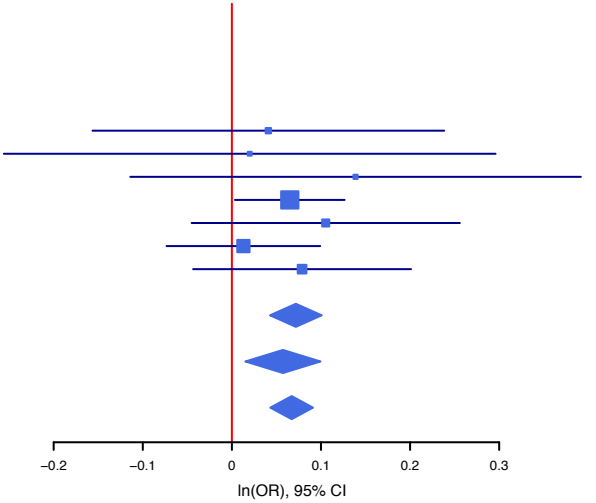
rs6130764		**T/C**	**20: 43750410**			
			het_P:	0.81	het_I:	0.0
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.95	0.48	0.61(377)	0.61(754)	0.0045	0.097
KFO	0.98	0.68	0.61(252)	0.62(288)	−0.063	0.13
NORMENT	1	0.25	0.59(313)	0.56(4015)	0.079	0.12
PsychChip	0.99	0.003	0.59(5273)	0.58(8286)	0.08	0.029
TGEN	0.97	0.44	0.58(1049)	0.57(685)	0.011	0.072
DECODE	1	0.16	0.55(791)	0.53(118972)	0.043	0.043
iPSYCH	0.98	0.5	0.56(839)	0.56(2938)	−1e−04	0.057
Discovery	**0.98**	**5.8e−07**	**0.59(20352)**	**0.57(31358)**	**0.068**	**0.014**
Follow−up	**0.99**	**0.014**	**0.58(8894)**	**0.54(135938)**	**0.05**	**0.02**
Combined	**0.98**	**3.2e−08**	**0.59(29246)**	**0.54(167296)**	**0.062**	**0.011**



chr6_72519394_D		D/I	6: 72519394			
			het_P:	0.89	het_I:	0.0
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.94	0.56	0.61(377)	0.61(754)	−0.014	0.097
KFO	0.92	0.38	0.43(252)	0.43(288)	0.042	0.13
NORMENT	0.96	0.11	0.48(313)	0.45(4015)	0.15	0.12
PsychChip	0.96	0.0031	0.45(5273)	0.44(8286)	0.081	0.029
TGEN	0.95	0.11	0.44(1049)	0.43(685)	0.09	0.073
DECODE	1	0.17	0.52(791)	0.5(118972)	0.041	0.043
iPSYCH	0.96	0.47	0.45(839)	0.45(2938)	0.0048	0.058
Discovery	**0.97**	**3.1e−06**	**0.46(20352)**	**0.44(31358)**	**0.064**	**0.014**
Follow−up	**0.97**	**0.0033**	**0.46(8894)**	**0.49(135938)**	**0.06**	**0.02**
Combined	**0.97**	**3.5e−08**	**0.46(29246)**	**0.48(167296)**	**0.062**	**0.011**



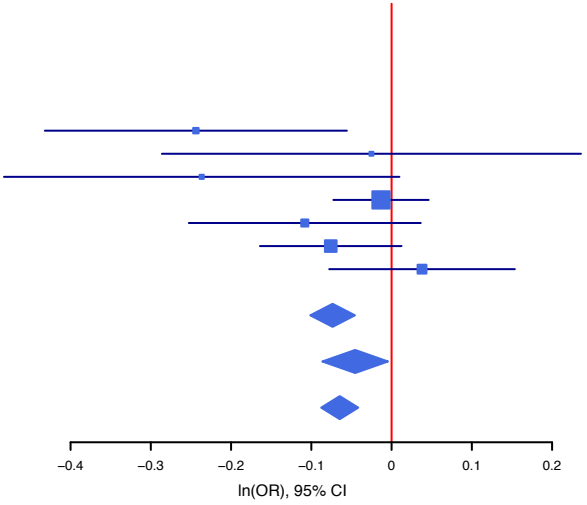
rs11557713		A/G18: 60243876				
			het_P:	0.93	het_I:	0.0
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	1	0.34	0.29(377)	0.28(754)	0.041	0.1
KFO	1	0.44	0.29(252)	0.28(288)	0.02	0.14
NORMENT	1	0.14	0.31(313)	0.29(4015)	0.14	0.13
PsychChip	0.98	0.019	0.31(5273)	0.31(8286)	0.065	0.031
TGEN	0.98	0.085	0.32(1049)	0.3(685)	0.11	0.077
DECODE	1	0.38	0.32(791)	0.32(118972)	0.013	0.044
iPSYCH	0.99	0.1	0.29(839)	0.28(2938)	0.079	0.062
Discovery	**0.97**	**1.2e−06**	**0.3(20352)**	**0.28(31358)**	**0.072**	**0.015**
Follow−up	**0.99**	**0.0077**	**0.31(8894)**	**0.32(135938)**	**0.057**	**0.021**
Combined	**0.98**	**3.6e−08**	**0.3(29246)**	**0.31(167296)**	**0.067**	**0.012**



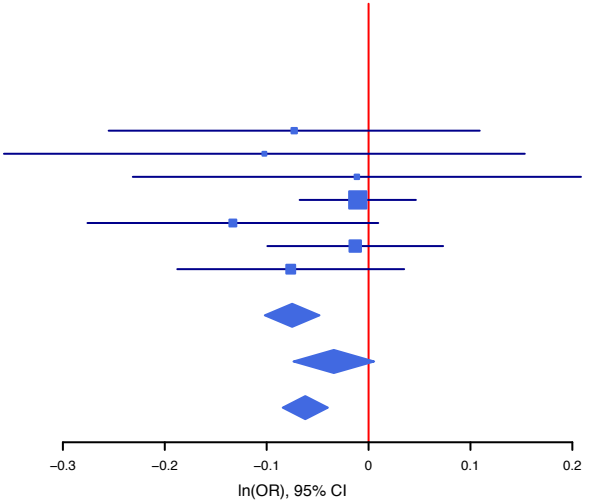
rs7122539 **A/G** **11: 66662731**

het_P: 0.096 het_I: 42.4

	info	p_value	f_ca(n)	f_co(n)	ln(OR)	STDerr
JJ EAST	0.98	0.0056	0.35(377)	0.41(754)	−0.24	0.096
KFO	0.97	0.43	0.36(252)	0.36(288)	−0.025	0.13
NORMENT	0.98	0.03	0.31(313)	0.35(4015)	−0.24	0.13
PsychChip	1	0.33	0.34(5273)	0.34(8286)	−0.013	0.03
TGEN	1	0.071	0.34(1049)	0.36(685)	−0.11	0.074
DECODE	1	0.048	0.31(791)	0.33(118972)	−0.076	0.045
iPSYCH	0.99	0.74	0.35(839)	0.34(2938)	0.038	0.059
Discovery	**0.99**	**2.2e−07**	**0.33(20352)**	**0.35(31358)**	**−0.073**	**0.014**
Follow−up	**1**	**0.03**	**0.34(8894)**	**0.33(135938)**	**−0.045**	**0.021**
Combined	**0.99**	**3.8e−08**	**0.33(29246)**	**0.34(167296)**	**−0.065**	**0.012**



rs10455979		C/G	6:166995260			
			het_P:	0.47	het_I:	0.0
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.99	0.22	0.52(377)	0.55(754)	−0.073	0.093
KFO	0.95	0.22	0.53(252)	0.56(288)	−0.1	0.13
NORMENT	0.98	0.46	0.51(313)	0.52(4015)	−0.011	0.11
PsychChip	0.96	0.36	0.51(5273)	0.52(8286)	−0.011	0.029
TGEN	0.93	0.034	0.51(1049)	0.54(685)	−0.13	0.073
DECODE	0.99	0.38	0.47(791)	0.48(118972)	−0.013	0.044
iPSYCH	0.99	0.09	0.52(839)	0.54(2938)	−0.076	0.057
Discovery	**0.95**	**4.6e−08**	**0.52(20352)**	**0.53(31358)**	**−0.075**	**0.014**
Follow−up	**0.97**	**0.092**	**0.51(8894)**	**0.49(135938)**	**−0.034**	**0.02**
Combined	**0.96**	**4.3e−08**	**0.52(29246)**	**0.49(167296)**	**−0.062**	**0.011**



rs7544145		T/C	1:150138699			
			het_P:	0.3	het_I:	16.1
	info	**p_value**	**f_ca(n)**	**f_co(n)**	**ln(OR)**	**STDerr**
JJ EAST	0.99	0.054	0.85(377)	0.82(754)	0.2	0.13
KFO	0.93	0.67	0.82(252)	0.83(288)	−0.075	0.17
NORMENT	0.94	0.2	0.81(313)	0.8(4015)	0.12	0.15
PsychChip	0.92	0.084	0.18(5273)	0.18(8286)	0.054	0.039
TGEN	0.96	0.43	0.82(1049)	0.82(685)	0.017	0.093
DECODE	1	0.0035	0.83(791)	0.8(118972)	0.15	0.058
iPSYCH	0.94	0.81	0.81(839)	0.82(2938)	−0.065	0.075
Discovery	**0.93**	**4.8e−07**	**0.82(20352)**	**0.81(31358)**	**0.091**	**0.018**
Follow−up	**0.94**	**0.021**	**0.44(8894)**	**0.76(135938)**	**0.062**	**0.027**
Combined	**0.93**	**4.8e−08**	**0.7(29246)**	**0.77(167296)**	**0.082**	**0.015**