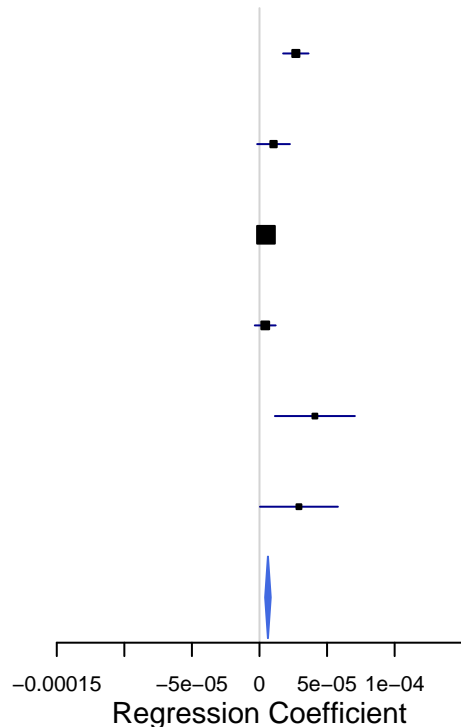


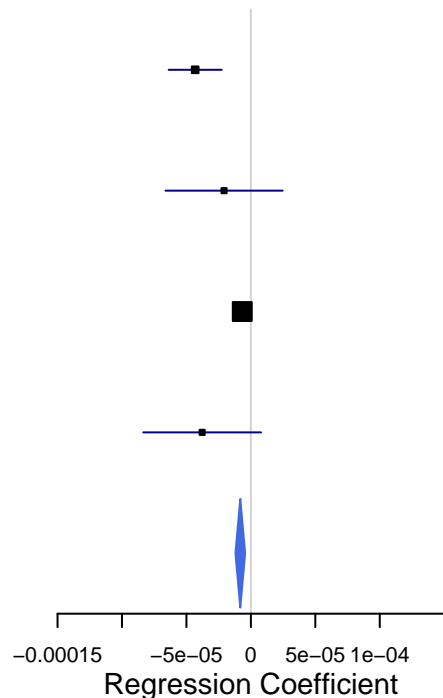
cg00213123 (P=2.19e-09)

Study	N	Beta (95% CI)	P
MOBA1	852	2.69e-05 (1.75e-05, 3.63e-05)	2.23e-08
MOBA2	183	1.04e-05 (-1.71e-06, 2.25e-05)	0.091
INMA	169	4.79e-06 (2.56e-06, 7.02e-06)	2.77e-05
ALSPAC	155	4.26e-06 (-3.46e-06, 1.2e-05)	0.28
DCHS450K	98	4.1e-05 (1.14e-05, 7.06e-05)	0.00665
DCHSEPIC	133	2.92e-05 (3.89e-07, 5.8e-05)	0.0469
Summary	1590	6.26e-06 (4.21e-06, 8.31e-06)	2.19e-09



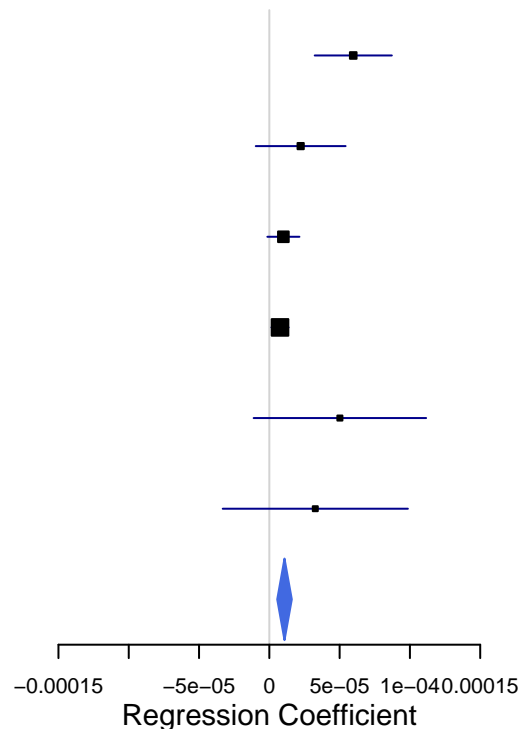
cg00709966 (P=1.99e-05)

Study	N	Beta (95% CI)	P
MOBA1	851	-4.32e-05 (-6.38e-05, -2.26e-05)	3.75e-05
MOBA2	183	-2.08e-05 (-6.63e-05, 2.47e-05)	0.37
ALSPAC	156	-6.67e-06 (-1.05e-05, -2.81e-06)	0.000719
DCHS450K	98	-3.78e-05 (-8.35e-05, 7.87e-06)	0.104
Summary	1288	-8.2e-06 (-1.2e-05, -4.44e-06)	1.99e-05



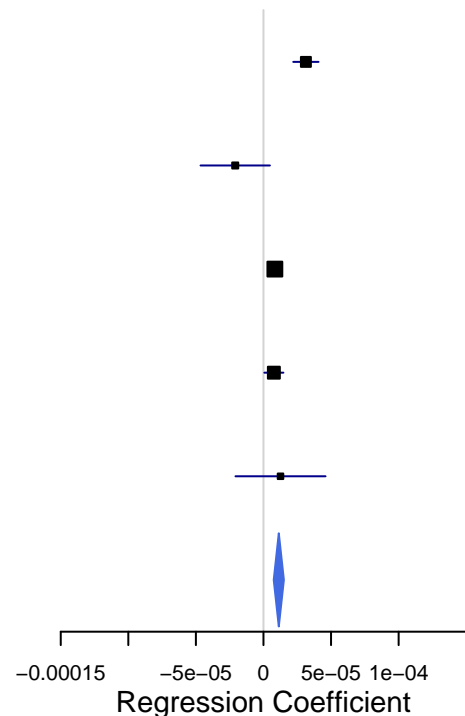
cg01952185 (P=4.44e-05)

Study	N	Beta (95% CI)	P
MOBA1	851	5.97e-05 (3.23e-05, 8.71e-05)	1.96e-05
MOBA2	183	2.23e-05 (-9.65e-06, 5.42e-05)	0.171
INMA	169	1e-05 (-1.43e-06, 2.14e-05)	0.0865
ALSPAC	156	7.6e-06 (1.48e-06, 1.37e-05)	0.0149
DCHS450K	98	5.02e-05 (-1.11e-05, 0.000112)	0.109
DCHSEPIC	133	3.27e-05 (-3.32e-05, 9.86e-05)	0.331
Summary	1590	1.08e-05 (5.62e-06, 1.6e-05)	4.44e-05



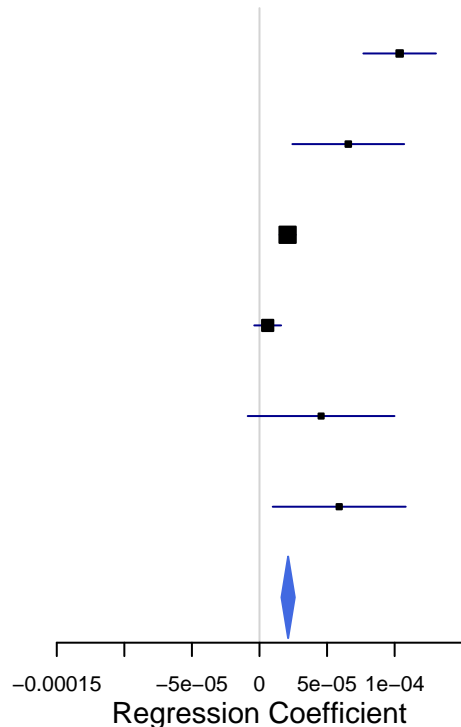
cg01970407 (P=3.18e-09)

Study	N	Beta (95% CI)	P
MOBA1	852	3.14e-05 (2.2e-05, 4.08e-05)	4.71e-11
MOBA2	183	-2.09e-05 (-4.66e-05, 4.78e-06)	0.11
INMA	169	8.44e-06 (3.25e-06, 1.36e-05)	0.00148
ALSPAC	155	7.7e-06 (6.44e-07, 1.48e-05)	0.0327
DCHSEPIC	133	1.26e-05 (-2.07e-05, 4.59e-05)	0.459
Summary	1492	1.13e-05 (7.59e-06, 1.51e-05)	3.18e-09



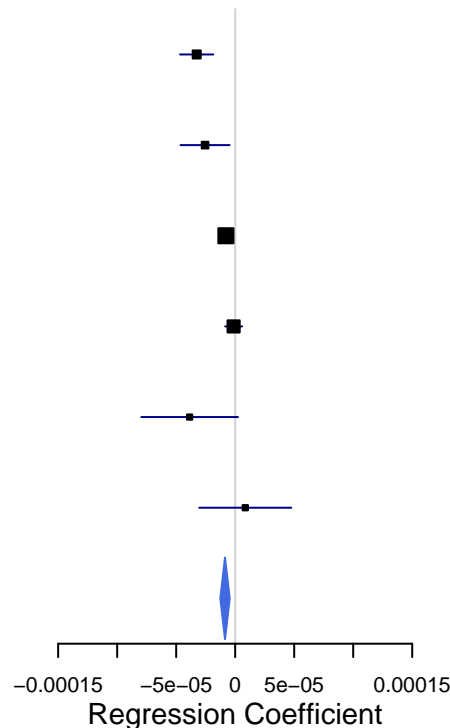
cg04180046 (P=2.88e-17)

Study	N	Beta (95% CI)	P
MOBA1	852	0.000104 (7.69e-05, 0.000131)	3.53e-14
MOBA2	183	6.57e-05 (2.43e-05, 0.000107)	0.00184
INMA	169	2.08e-05 (1.49e-05, 2.67e-05)	5.66e-12
ALSPAC	156	6.07e-06 (-3.87e-06, 1.6e-05)	0.231
DCHS450K	98	4.56e-05 (-8.69e-06, 9.99e-05)	0.1
DCHSEPIC	133	5.9e-05 (9.8e-06, 0.000108)	0.019
Summary	1591	2.12e-05 (1.63e-05, 2.61e-05)	2.88e-17



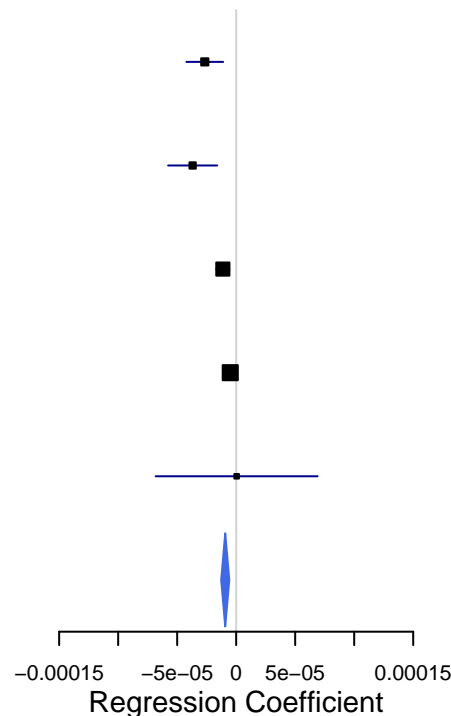
cg04359840 (P=2.32e-05)

Study	N	Beta (95% CI)	P
MOBA1	852	-3.26e-05 (-4.67e-05, -1.85e-05)	5.7e-06
MOBA2	183	-2.55e-05 (-4.63e-05, -4.72e-06)	0.0163
INMA	169	-7.88e-06 (-1.32e-05, -2.53e-06)	0.00384
ALSPAC	156	-1.32e-06 (-8.51e-06, 5.87e-06)	0.719
DCHS450K	98	-3.86e-05 (-7.96e-05, 2.36e-06)	0.0648
DCHSEPIC	133	8.57e-06 (-3.04e-05, 4.76e-05)	0.667
Summary	1591	-8.61e-06 (-1.26e-05, -4.62e-06)	2.32e-05



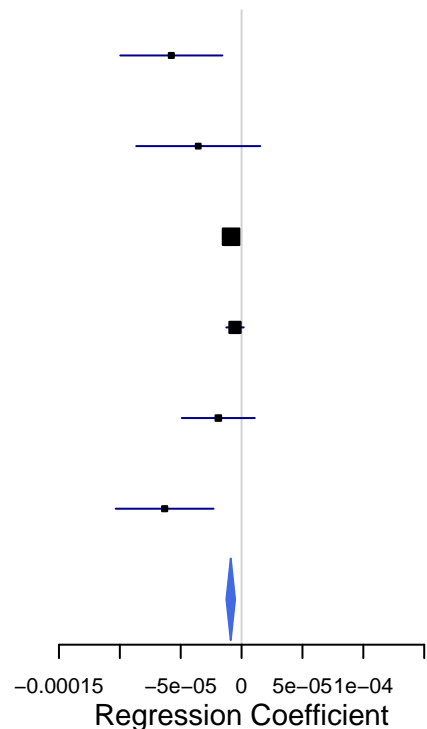
cg04452195 (P=1.18e-07)

Study	N	Beta (95% CI)	P
MOBA1	852	-2.66e-05 (-4.22e-05, -1.1e-05)	0.000792
MOBA2	183	-3.69e-05 (-5.77e-05, -1.61e-05)	0.000524
INMA	169	-1.13e-05 (-1.69e-05, -5.69e-06)	7.64e-05
ALSPAC	155	-5.01e-06 (-9.66e-06, -3.65e-07)	0.034
DCHS450K	98	3.76e-07 (-6.82e-05, 6.9e-05)	0.991
Summary	1457	-9.28e-06 (-1.27e-05, -5.84e-06)	1.18e-07



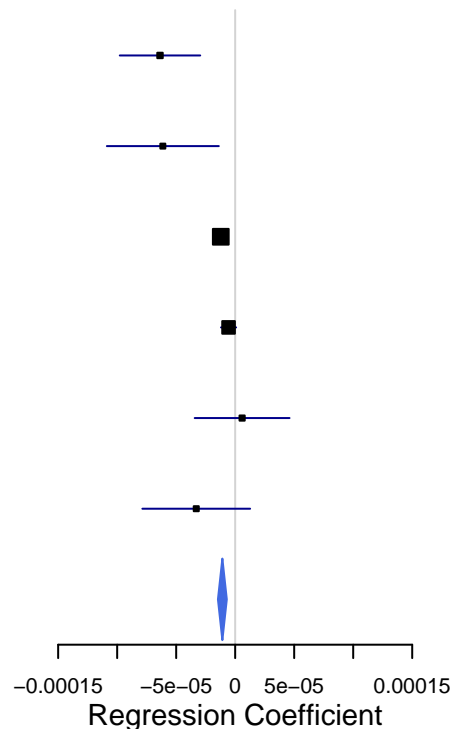
cg04535902 (P=9.9e-07)

Study	N	Beta (95% CI)	P
MOBA1	850	-5.77e-05 (-9.96e-05, -1.58e-05)	0.00707
MOBA2	183	-3.56e-05 (-8.66e-05, 1.54e-05)	0.171
INMA	169	-8.65e-06 (-1.29e-05, -4.44e-06)	5.91e-05
ALSPAC	151	-5.41e-06 (-1.26e-05, 1.74e-06)	0.138
DCHS450K	98	-1.91e-05 (-4.91e-05, 1.09e-05)	0.213
DCHSEPIC	133	-6.32e-05 (-0.000103, -2.3e-05)	0.00205
Summary	1584	-8.91e-06 (-1.25e-05, -5.34e-06)	9.9e-07



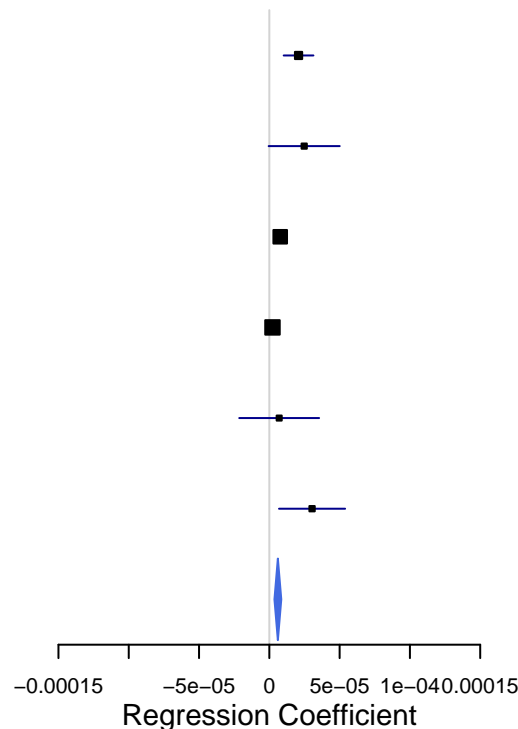
cg04598670 (P=1.36e-08)

Study	N	Beta (95% CI)	P
MOBA1	851	-6.37e-05 (-9.78e-05, -2.96e-05)	0.000246
MOBA2	183	-6.13e-05 (-0.000109, -1.39e-05)	0.0113
INMA	169	-1.22e-05 (-1.69e-05, -7.46e-06)	4.55e-07
ALSPAC	156	-5.61e-06 (-1.2e-05, 7.99e-07)	0.0863
DCHS450K	98	5.88e-06 (-3.43e-05, 4.61e-05)	0.774
DCHSEPIC	133	-3.3e-05 (-7.87e-05, 1.27e-05)	0.155
Summary	1590	-1.09e-05 (-1.46e-05, -7.11e-06)	1.36e-08



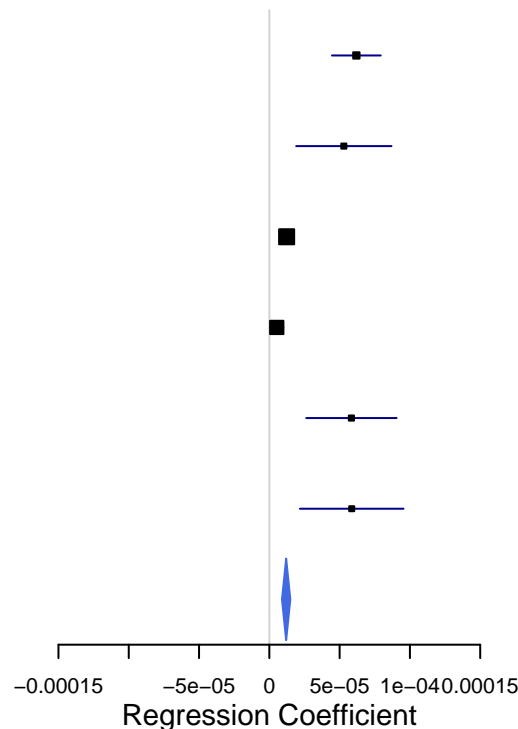
cg04706327 (P=9.34e-07)

Study	N	Beta (95% CI)	P
MOBA1	852	2.08e-05 (1.02e-05, 3.14e-05)	0.000119
MOBA2	183	2.48e-05 (-4.84e-07, 5.01e-05)	0.0538
INMA	169	7.75e-06 (4.01e-06, 1.15e-05)	4.75e-05
ALSPAC	155	2.24e-06 (-1.19e-06, 5.67e-06)	0.201
DCHS450K	98	7e-06 (-2.14e-05, 3.54e-05)	0.628
DCHSEPIC	133	3.04e-05 (6.88e-06, 5.39e-05)	0.0113
Summary	1590	6.07e-06 (3.65e-06, 8.5e-06)	9.34e-07

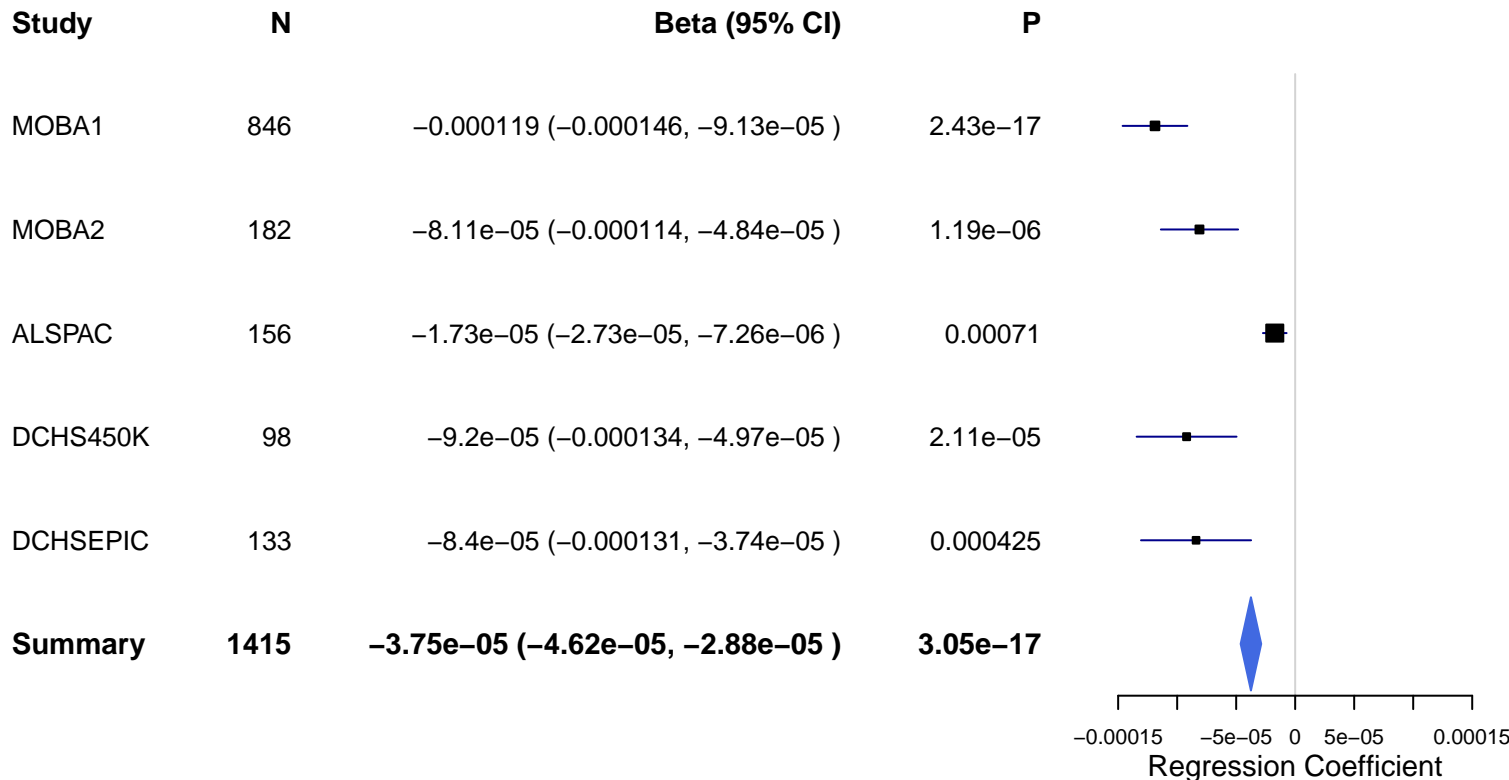


cg05549655 (P=2.25e-15)

Study	N	Beta (95% CI)	P
MOBA1	852	6.19e-05 (4.46e-05, 7.92e-05)	2.84e-12
MOBA2	183	5.3e-05 (1.91e-05, 8.69e-05)	0.00215
INMA	169	1.23e-05 (8.32e-06, 1.63e-05)	1.26e-09
ALSPAC	156	5.28e-06 (5.76e-07, 9.98e-06)	0.0277
DCHS450K	98	5.84e-05 (2.63e-05, 9.05e-05)	0.000362
DCHSEPIC	133	5.86e-05 (2.18e-05, 9.54e-05)	0.00182
Summary	1591	1.2e-05 (9.01e-06, 1.49e-05)	2.25e-15

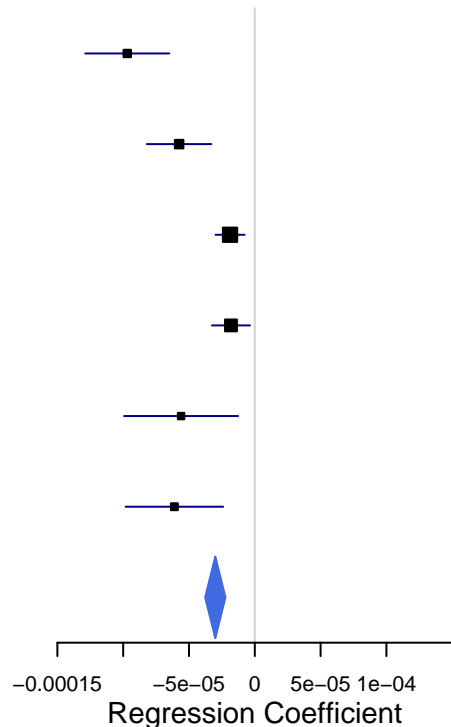


cg05575921 (P=3.05e-17)



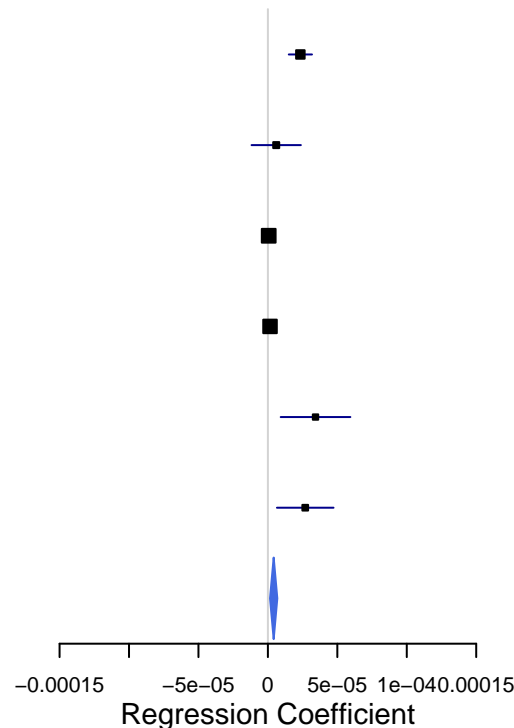
cg06338710 (P=2.47e-14)

Study	N	Beta (95% CI)	P
MOBA1	795	-9.69e-05 (-0.000129, -6.5e-05)	2.63e-09
MOBA2	173	-5.75e-05 (-8.2e-05, -3.3e-05)	3.93e-06
INMA	169	-1.88e-05 (-2.99e-05, -7.71e-06)	0.000908
ALSPAC	156	-1.81e-05 (-3.26e-05, -3.62e-06)	0.0144
DCHS450K	98	-5.6e-05 (-9.93e-05, -1.27e-05)	0.0113
DCHSEPIC	133	-6.11e-05 (-9.81e-05, -2.41e-05)	0.00124
Summary	1524	-3e-05 (-3.77e-05, -2.23e-05)	2.47e-14



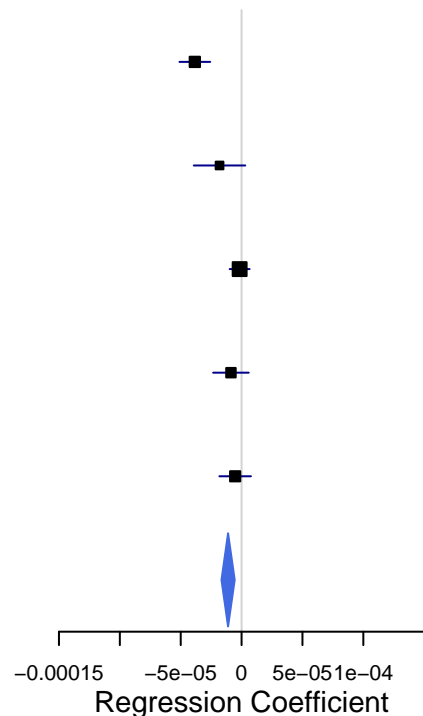
cg06686709 (P=0.00191)

Study	N	Beta (95% CI)	P
MOBA1	850	2.34e-05 (1.5e-05, 3.18e-05)	3.87e-08
MOBA2	183	6e-06 (-1.18e-05, 2.38e-05)	0.508
INMA	169	5.93e-07 (-3.39e-06, 4.57e-06)	0.77
ALSPAC	155	1.54e-06 (-2.54e-06, 5.62e-06)	0.458
DCHS450K	98	3.43e-05 (9.21e-06, 5.94e-05)	0.00723
DCHSEPIC	133	2.69e-05 (6.52e-06, 4.73e-05)	0.00996
Summary	1588	4.16e-06 (1.53e-06, 6.79e-06)	0.00191



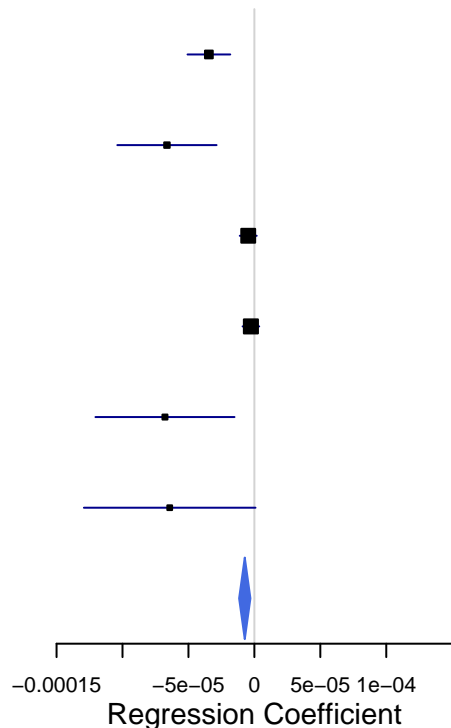
cg07339236 (P=6.1e-05)

Study	N	Beta (95% CI)	P
MOBA1	850	-3.84e-05 (-5.1e-05, -2.58e-05)	2.57e-09
MOBA2	181	-1.81e-05 (-3.93e-05, 3.07e-06)	0.0941
ALSPAC	153	-1.59e-06 (-9.78e-06, 6.6e-06)	0.704
DCHS450K	98	-8.73e-06 (-2.34e-05, 5.89e-06)	0.241
DCHSEPIC	133	-5.28e-06 (-1.83e-05, 7.69e-06)	0.425
Summary	1415	-1.11e-05 (-1.65e-05, -5.67e-06)	6.1e-05



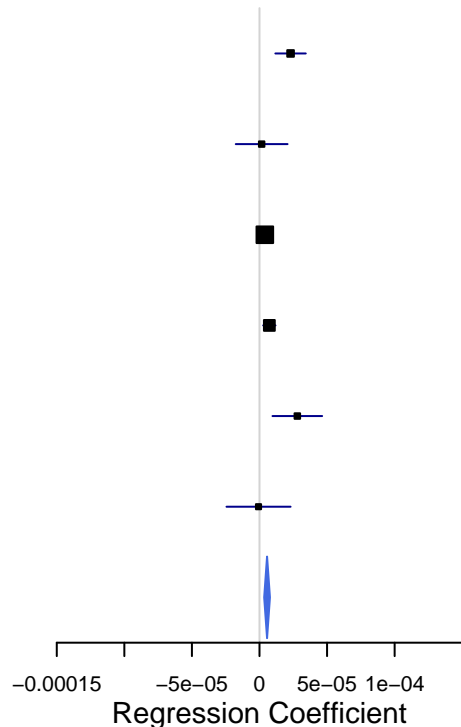
cg07738730 (P=0.000858)

Study	N	Beta (95% CI)	P
MOBA1	852	-3.45e-05 (-5.07e-05, -1.83e-05)	3.11e-05
MOBA2	183	-6.63e-05 (-0.000104, -2.87e-05)	0.000551
INMA	169	-4.66e-06 (-1.11e-05, 1.77e-06)	0.156
ALSPAC	156	-2.64e-06 (-8.95e-06, 3.67e-06)	0.411
DCHS450K	98	-6.78e-05 (-0.000121, -1.51e-05)	0.0117
DCHSEPIC	133	-6.42e-05 (-0.000129, 8.71e-07)	0.053
Summary	1591	-7.29e-06 (-1.16e-05, -3e-06)	0.000858



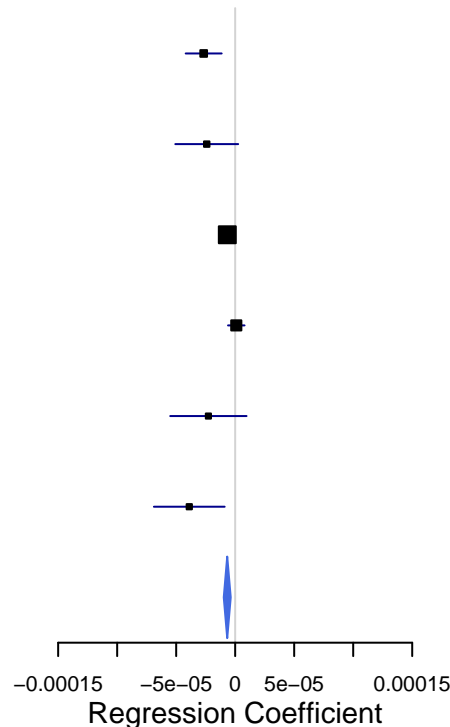
cg08142858 (P=2.19e-07)

Study	N	Beta (95% CI)	P
MOBA1	852	2.3e-05 (1.17e-05, 3.43e-05)	6.44e-05
MOBA2	183	1.62e-06 (-1.75e-05, 2.08e-05)	0.868
INMA	169	3.96e-06 (1.45e-06, 6.47e-06)	0.00198
ALSPAC	156	7.3e-06 (2.73e-06, 1.19e-05)	0.00171
DCHS450K	98	2.8e-05 (9.62e-06, 4.64e-05)	0.00283
DCHSEPIC	133	-7.12e-07 (-2.44e-05, 2.3e-05)	0.953
Summary	1591	5.61e-06 (3.49e-06, 7.73e-06)	2.19e-07



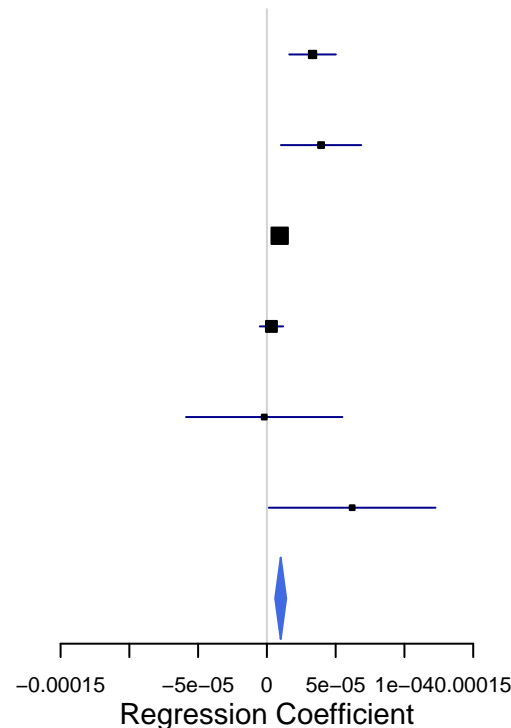
cg09006487 (P=7.53e-06)

Study	N	Beta (95% CI)	P
MOBA1	852	-2.67e-05 (-4.19e-05, -1.15e-05)	0.000608
MOBA2	183	-2.41e-05 (-5.08e-05, 2.56e-06)	0.0762
INMA	169	-6.67e-06 (-1.01e-05, -3.28e-06)	0.000117
ALSPAC	156	9.27e-07 (-6.09e-06, 7.94e-06)	0.796
DCHS450K	98	-2.27e-05 (-5.5e-05, 9.64e-06)	0.169
DCHSEPIC	133	-3.89e-05 (-6.89e-05, -8.91e-06)	0.0113
Summary	1591	-6.74e-06 (-9.68e-06, -3.79e-06)	7.53e-06

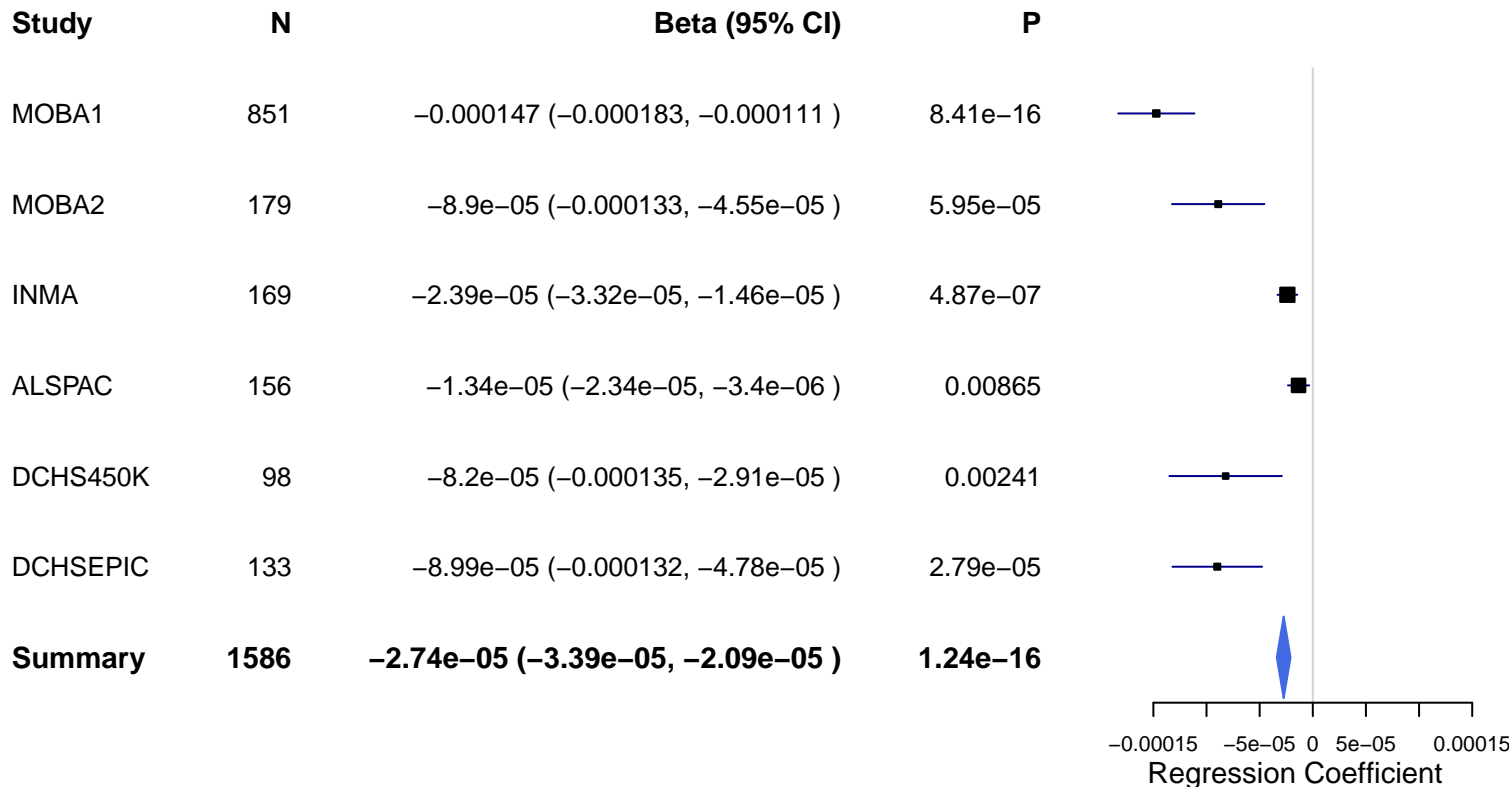


cg09367901 (P=8.85e-07)

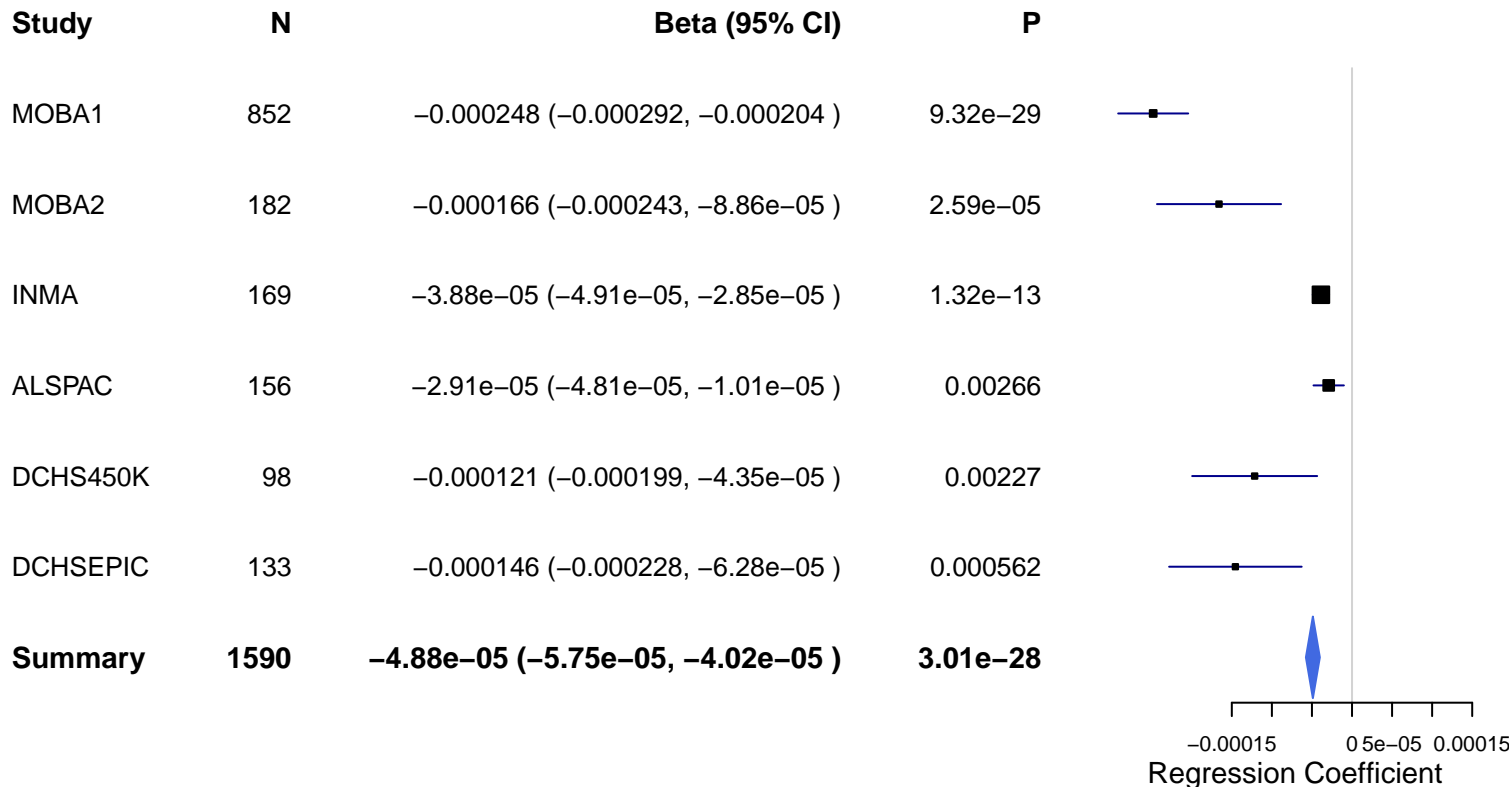
Study	N	Beta (95% CI)	P
MOBA1	850	3.32e-05 (1.63e-05, 5.01e-05)	0.000119
MOBA2	183	3.94e-05 (1.02e-05, 6.86e-05)	0.00834
INMA	169	9.29e-06 (4.49e-06, 1.41e-05)	0.000146
ALSPAC	156	3.3e-06 (-5.19e-06, 1.18e-05)	0.446
DCHS450K	98	-1.94e-06 (-5.88e-05, 5.49e-05)	0.947
DCHSEPIC	133	6.2e-05 (1.44e-06, 0.000123)	0.0448
Summary	1589	1e-05 (6.03e-06, 1.4e-05)	8.85e-07



cg09662411 (P=1.24e-16)

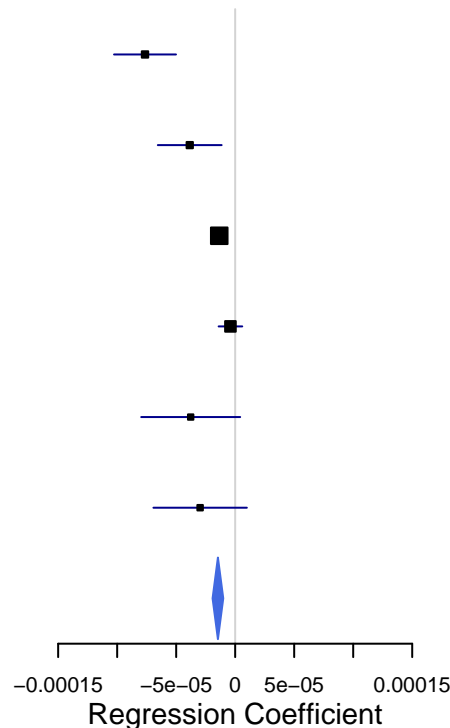


cg09935388 (P=3.01e-28)



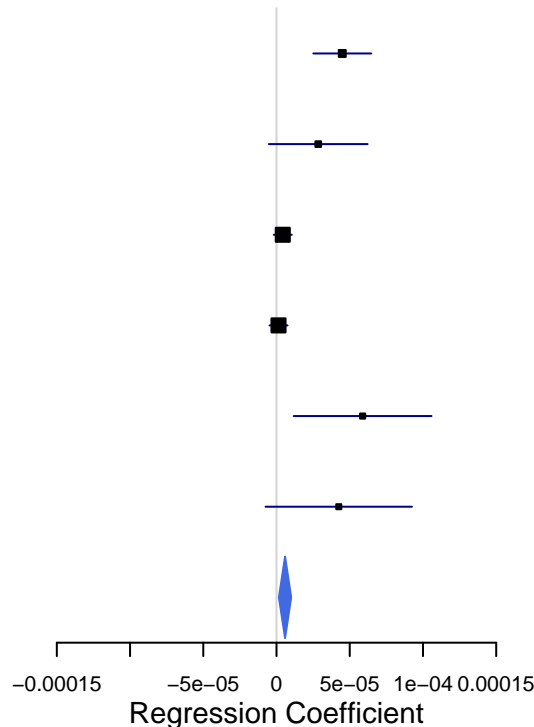
cg10399789 (P=2.31e-10)

Study	N	Beta (95% CI)	P
MOBA1	794	-7.64e-05 (-0.000103, -5.01e-05)	1.08e-08
MOBA2	176	-3.85e-05 (-6.55e-05, -1.15e-05)	0.00522
INMA	169	-1.35e-05 (-1.89e-05, -8.15e-06)	7.95e-07
ALSPAC	155	-4.02e-06 (-1.4e-05, 6e-06)	0.432
DCHS450K	98	-3.77e-05 (-7.96e-05, 4.24e-06)	0.0777
DCHSEPIC	133	-2.97e-05 (-6.93e-05, 9.89e-06)	0.141
Summary	1525	-1.46e-05 (-1.91e-05, -1.01e-05)	2.31e-10



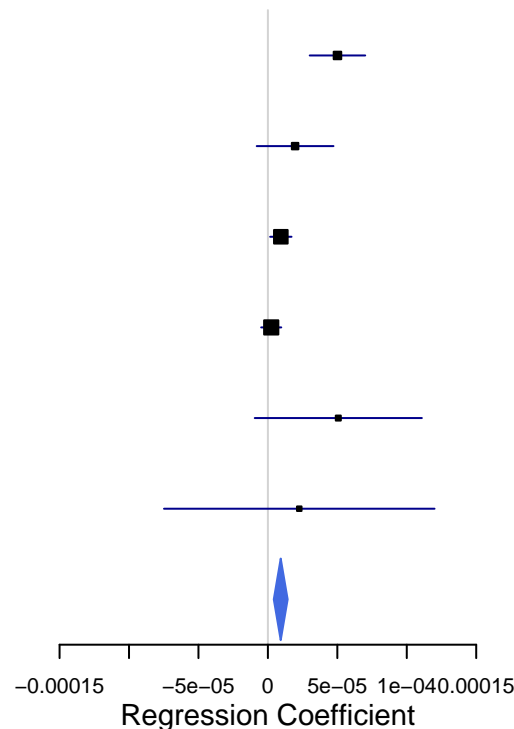
cg10673740 (P=0.00639)

Study	N	Beta (95% CI)	P
MOBA1	852	4.49e-05 (2.51e-05, 6.47e-05)	9.43e-06
MOBA2	183	2.85e-05 (-5.21e-06, 6.22e-05)	0.0987
INMA	169	4.28e-06 (-1.89e-06, 1.05e-05)	0.174
ALSPAC	156	1.38e-06 (-4.77e-06, 7.53e-06)	0.66
DCHS450K	98	5.88e-05 (1.18e-05, 0.000106)	0.0143
DCHSEPIC	133	4.25e-05 (-7.48e-06, 9.25e-05)	0.0962
Summary	1591	5.83e-06 (1.64e-06, 1e-05)	0.00639



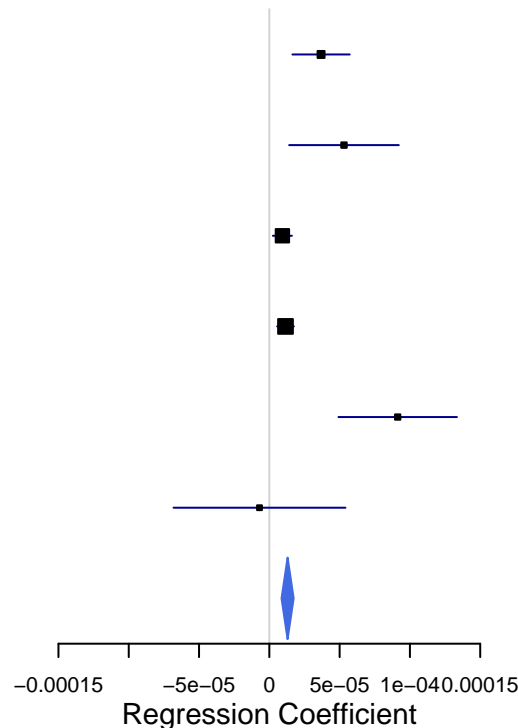
cg11429111 (P=0.00029)

Study	N	Beta (95% CI)	P
MOBA1	852	5.01e-05 (3.01e-05, 7.01e-05)	8.14e-07
MOBA2	183	1.96e-05 (-8.04e-06, 4.72e-05)	0.163
INMA	169	9.33e-06 (1.63e-06, 1.7e-05)	0.0177
ALSPAC	156	2.39e-06 (-4.86e-06, 9.64e-06)	0.519
DCHS450K	98	5.07e-05 (-9.47e-06, 0.000111)	0.0981
DCHSEPIC	133	2.26e-05 (-7.48e-05, 0.00012)	0.649
Summary	1591	9.24e-06 (4.24e-06, 1.42e-05)	0.00029



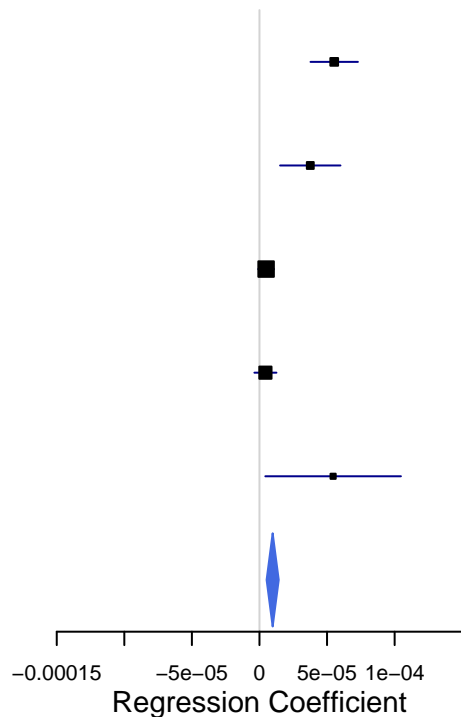
cg11641006 (P=3.47e-09)

Study	N	Beta (95% CI)	P
MOBA1	852	3.68e-05 (1.64e-05, 5.72e-05)	0.000419
MOBA2	183	5.31e-05 (1.41e-05, 9.21e-05)	0.00773
INMA	169	9.3e-06 (2.52e-06, 1.61e-05)	0.00717
ALSPAC	156	1.15e-05 (5.54e-06, 1.75e-05)	0.000164
DCHS450K	98	9.13e-05 (4.92e-05, 0.000133)	2.18e-05
DCHSEPIC	133	-7e-06 (-6.82e-05, 5.42e-05)	0.823
Summary	1591	1.3e-05 (8.68e-06, 1.73e-05)	3.47e-09



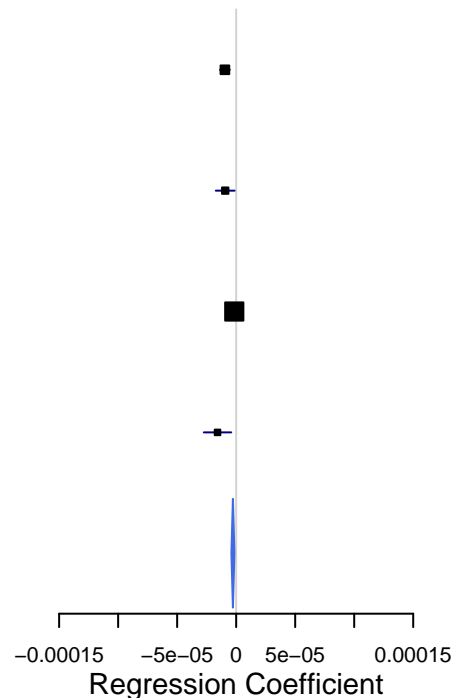
cg11813497 (P=1.98e-05)

Study	N	Beta (95% CI)	P
MOBA1	851	5.53e-05 (3.78e-05, 7.28e-05)	6.61e-10
MOBA2	183	3.76e-05 (1.53e-05, 5.99e-05)	0.000993
INMA	169	4.91e-06 (-9.5e-07, 1.08e-05)	0.101
ALSPAC	156	4.4e-06 (-3.77e-06, 1.26e-05)	0.291
DCHSEPIC	133	5.45e-05 (4.32e-06, 0.000105)	0.0329
Summary	1492	9.76e-06 (5.28e-06, 1.42e-05)	1.98e-05



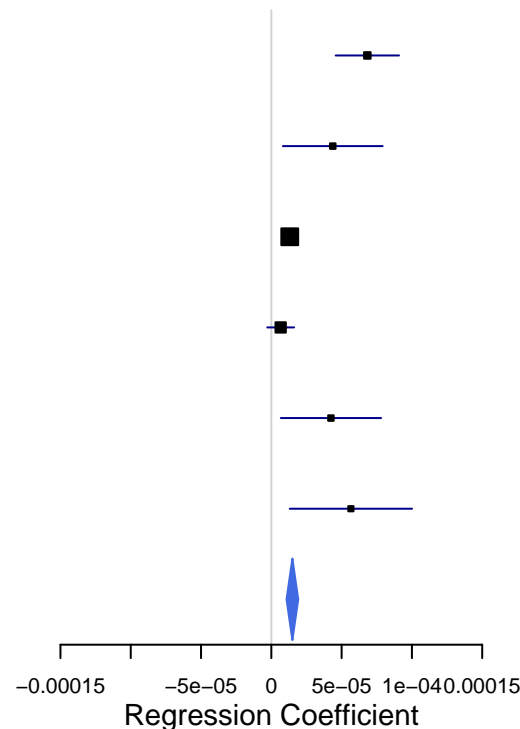
cg11902777 (P=2.97e-05)

Study	N	Beta (95% CI)	P
MOBA1	850	-9.54e-06 (-1.37e-05, -5.38e-06)	6.66e-06
MOBA2	183	-9.28e-06 (-1.73e-05, -1.3e-06)	0.0225
ALSPAC	155	-1.61e-06 (-3e-06, -2.18e-07)	0.0231
DCHSEPIC	133	-1.58e-05 (-2.74e-05, -4.18e-06)	0.00773
Summary	1321	-2.76e-06 (-4.05e-06, -1.46e-06)	2.97e-05



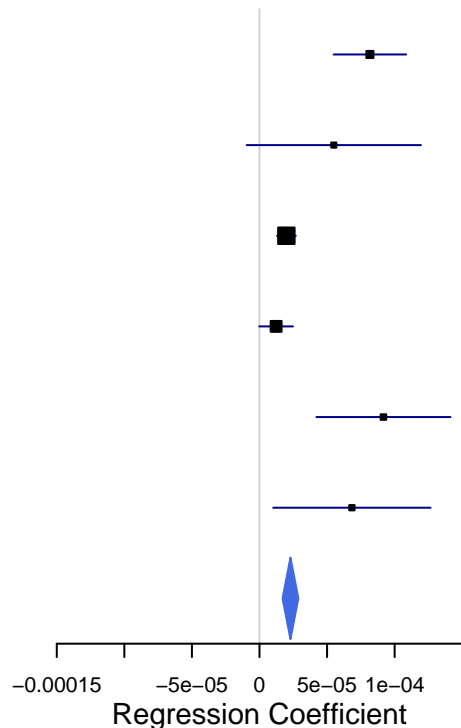
cg11924019 (P=1.77e-12)

Study	N	Beta (95% CI)	P
MOBA1	852	6.83e-05 (4.58e-05, 9.08e-05)	2.48e-09
MOBA2	183	4.37e-05 (8.22e-06, 7.92e-05)	0.0155
INMA	169	1.31e-05 (8.26e-06, 1.79e-05)	1.08e-07
ALSPAC	156	6.65e-06 (-2.91e-06, 1.62e-05)	0.173
DCHS450K	98	4.24e-05 (6.73e-06, 7.81e-05)	0.0197
DCHSEPIC	133	5.66e-05 (1.31e-05, 1e-04)	0.0108
Summary	1591	1.5e-05 (1.08e-05, 1.91e-05)	1.77e-12



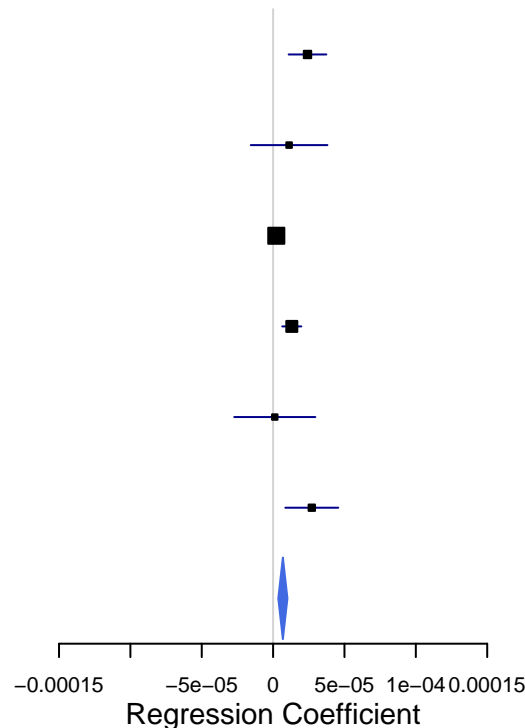
cg12101586 ($P=1.43e-14$)

Study	N	Beta (95% CI)	P
MOBA1	852	$8.17e-05$ ($5.48e-05$, 0.000109)	$2.23e-09$
MOBA2	183	$5.5e-05$ ($-9.48e-06$, 0.000119)	0.0949
INMA	169	$1.99e-05$ ($1.29e-05$, $2.69e-05$)	$2.52e-08$
ALSPAC	156	$1.23e-05$ ($-1.46e-07$, $2.47e-05$)	0.0528
DCHS450K	98	$9.17e-05$ ($4.21e-05$, 0.000141)	0.000285
DCHSEPIC	133	$6.84e-05$ ($1.02e-05$, 0.000127)	0.0211
Summary	1591	$2.29e-05$ ($1.71e-05$, $2.88e-05$)	$1.43e-14$



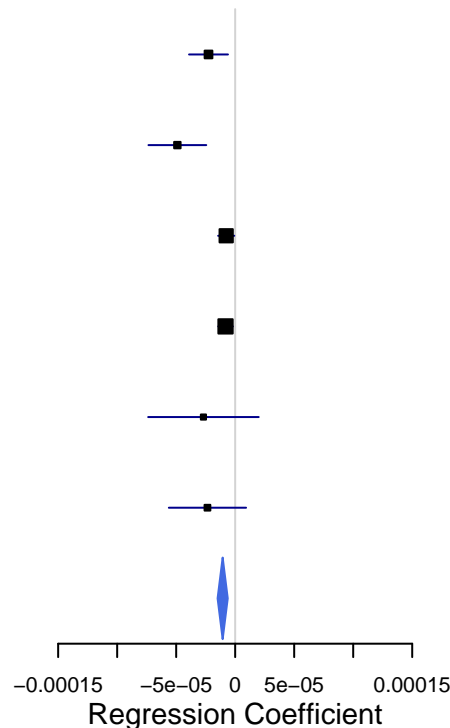
cg12161935 (P=2.78e-05)

Study	N	Beta (95% CI)	P
MOBA1	850	2.41e-05 (1.09e-05, 3.73e-05)	0.000349
MOBA2	183	1.12e-05 (-1.57e-05, 3.81e-05)	0.413
INMA	169	2.23e-06 (-1.71e-06, 6.17e-06)	0.266
ALSPAC	153	1.31e-05 (6.4e-06, 1.98e-05)	0.000121
DCHS450K	96	1.18e-06 (-2.72e-05, 2.96e-05)	0.935
DCHSEPIC	133	2.71e-05 (8.56e-06, 4.56e-05)	0.00418
Summary	1584	6.83e-06 (3.64e-06, 1e-05)	2.78e-05



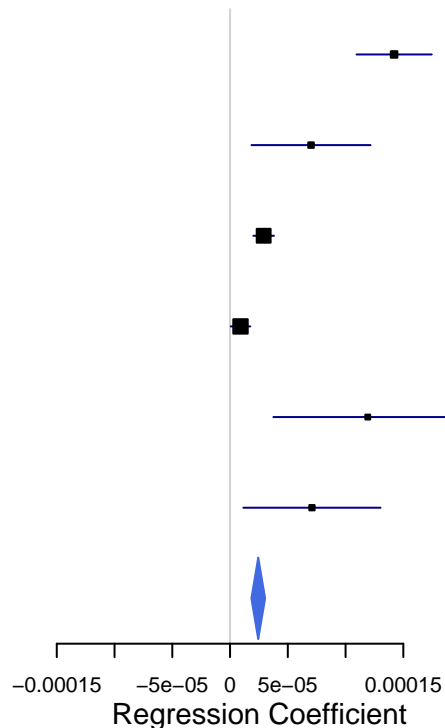
cg12798040 (P=1.27e-06)

Study	N	Beta (95% CI)	P
MOBA1	852	-2.26e-05 (-3.91e-05, -6.1e-06)	0.00733
MOBA2	183	-4.9e-05 (-7.35e-05, -2.45e-05)	8.65e-05
INMA	169	-7.61e-06 (-1.45e-05, -7.7e-07)	0.0292
ALSPAC	156	-8.18e-06 (-1.44e-05, -2.01e-06)	0.00932
DCHS450K	98	-2.69e-05 (-7.37e-05, 1.99e-05)	0.261
DCHSEPIC	133	-2.35e-05 (-5.62e-05, 9.23e-06)	0.16
Summary	1591	-1.06e-05 (-1.49e-05, -6.31e-06)	1.27e-06

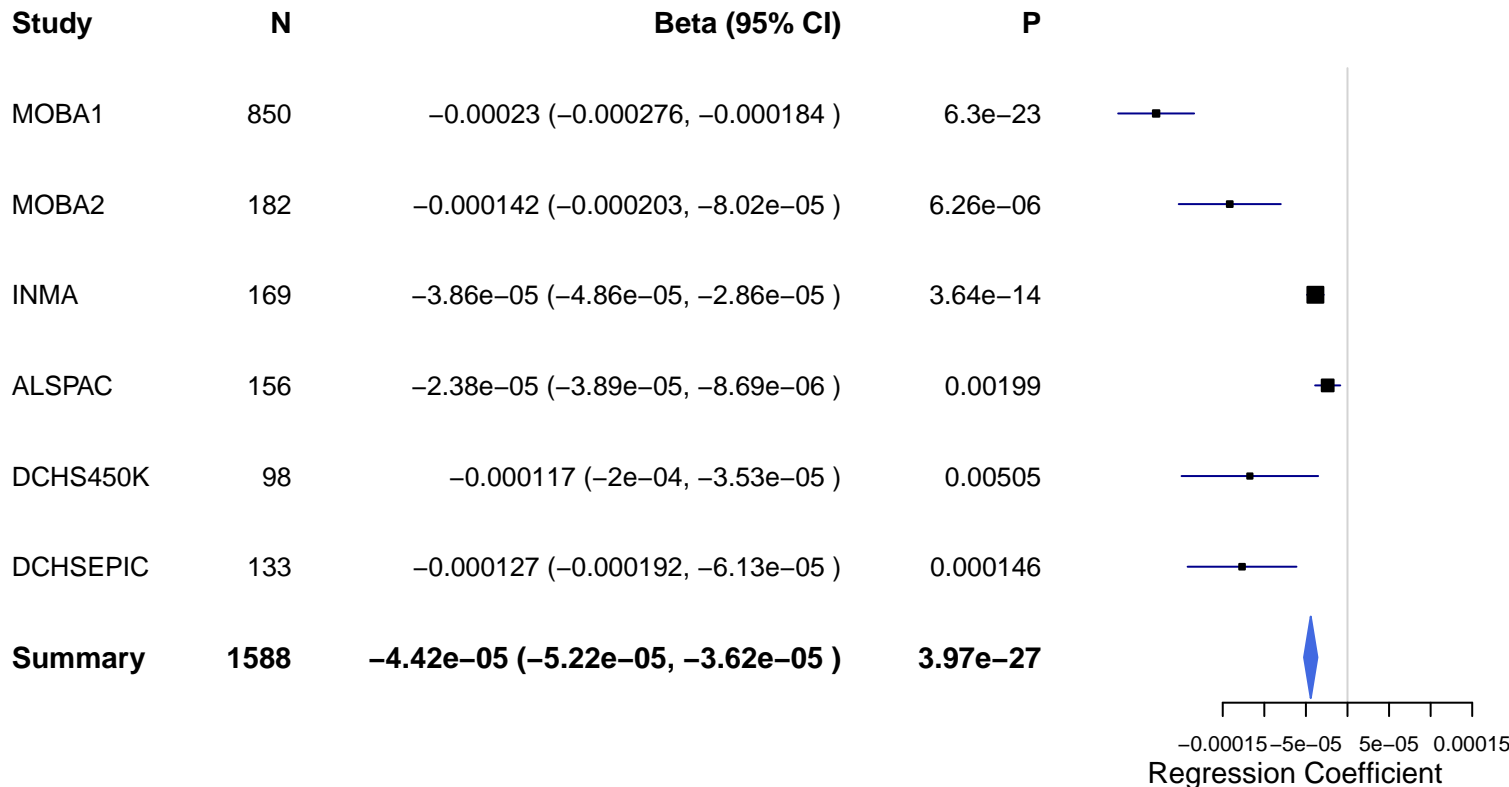


cg12803068 ($P=9.05e-16$)

Study	N	Beta (95% CI)	P
MOBA1	852	0.000142 (0.000109, 0.000175)	9.85e-18
MOBA2	183	7.01e-05 (1.86e-05, 0.000122)	0.00774
INMA	169	2.91e-05 (2.02e-05, 3.8e-05)	1.69e-10
ALSPAC	156	9.05e-06 (5.83e-07, 1.75e-05)	0.0364
DCHS450K	98	0.000119 (3.75e-05, 0.000201)	0.00428
DCHSEPIC	133	7.09e-05 (1.15e-05, 0.00013)	0.0192
Summary	1591	2.44e-05 (1.85e-05, 3.04e-05)	9.05e-16

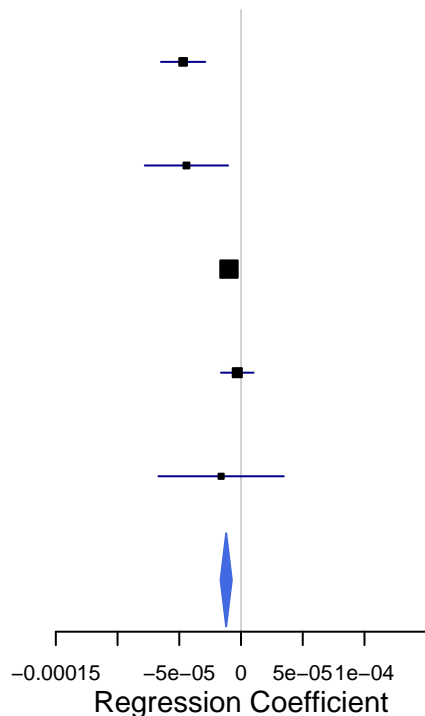


cg12876356 (P=3.97e-27)



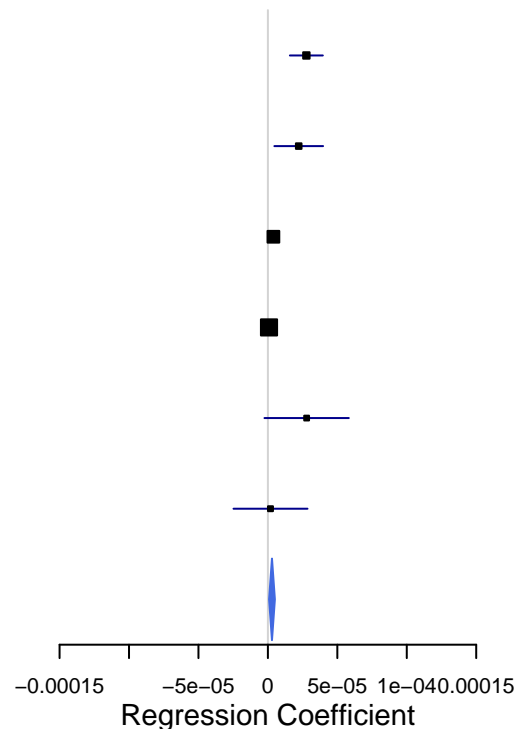
cg13279811 (P=2.51e-07)

Study	N	Beta (95% CI)	P
MOBA1	852	-4.69e-05 (-6.49e-05, -2.89e-05)	3.22e-07
MOBA2	183	-4.42e-05 (-7.79e-05, -1.05e-05)	0.0103
INMA	169	-9.73e-06 (-1.49e-05, -4.59e-06)	0.000199
ALSPAC	156	-3.01e-06 (-1.62e-05, 1.02e-05)	0.655
DCHSEPIC	133	-1.61e-05 (-6.69e-05, 3.47e-05)	0.534
Summary	1493	-1.2e-05 (-1.66e-05, -7.44e-06)	2.51e-07



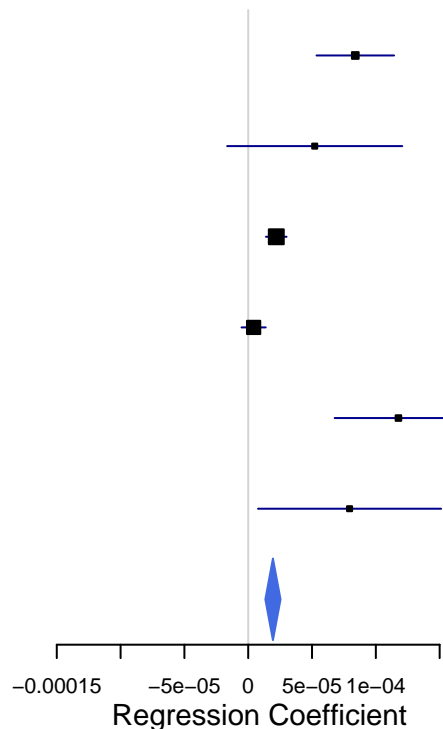
cg13547053 (P=0.00549)

Study	N	Beta (95% CI)	P
MOBA1	852	2.77e-05 (1.58e-05, 3.96e-05)	4.83e-06
MOBA2	183	2.22e-05 (4.66e-06, 3.97e-05)	0.0132
INMA	169	3.96e-06 (8.73e-10, 7.92e-06)	0.0505
ALSPAC	155	8.21e-07 (-1.73e-06, 3.37e-06)	0.528
DCHS450K	98	2.79e-05 (-2.48e-06, 5.83e-05)	0.0724
DCHSEPIC	133	1.88e-06 (-2.48e-05, 2.85e-05)	0.89
Summary	1590	2.95e-06 (8.68e-07, 5.03e-06)	0.00549



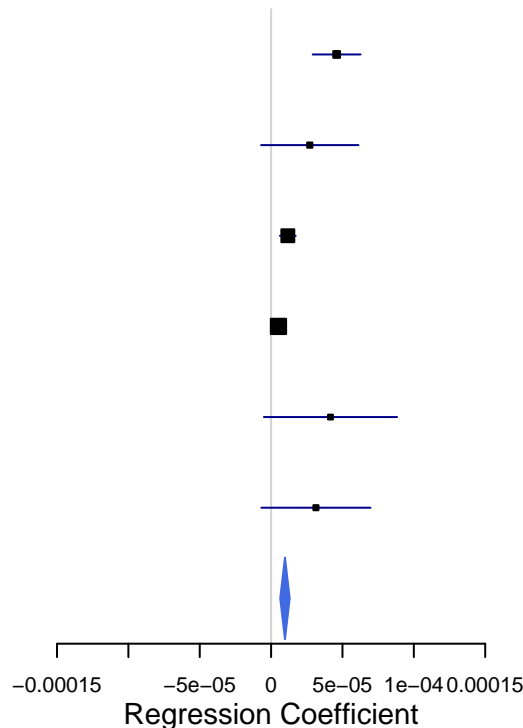
cg13570656 (P=1.62e-10)

Study	N	Beta (95% CI)	P
MOBA1	850	8.39e-05 (5.35e-05, 0.000114)	6.59e-08
MOBA2	183	5.21e-05 (-1.65e-05, 0.000121)	0.136
INMA	169	2.2e-05 (1.39e-05, 3.01e-05)	8.88e-08
ALSPAC	156	4.25e-06 (-5.24e-06, 1.37e-05)	0.38
DCHS450K	98	0.000118 (6.77e-05, 0.000168)	3.87e-06
DCHSEPIC	133	7.94e-05 (7.67e-06, 0.000151)	0.0301
Summary	1589	1.94e-05 (1.34e-05, 2.53e-05)	1.62e-10

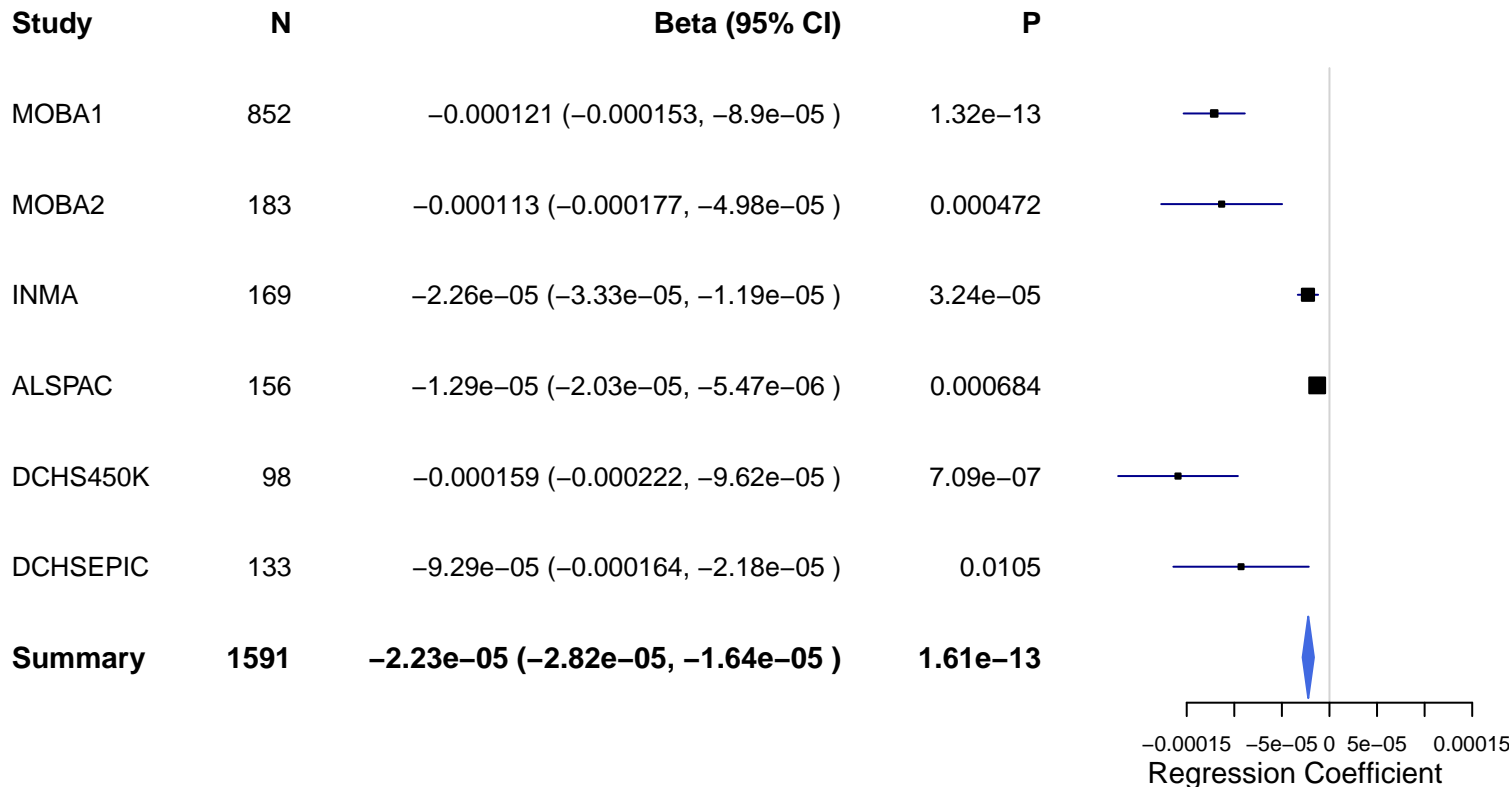


cg13834112 (P=1.03e-08)

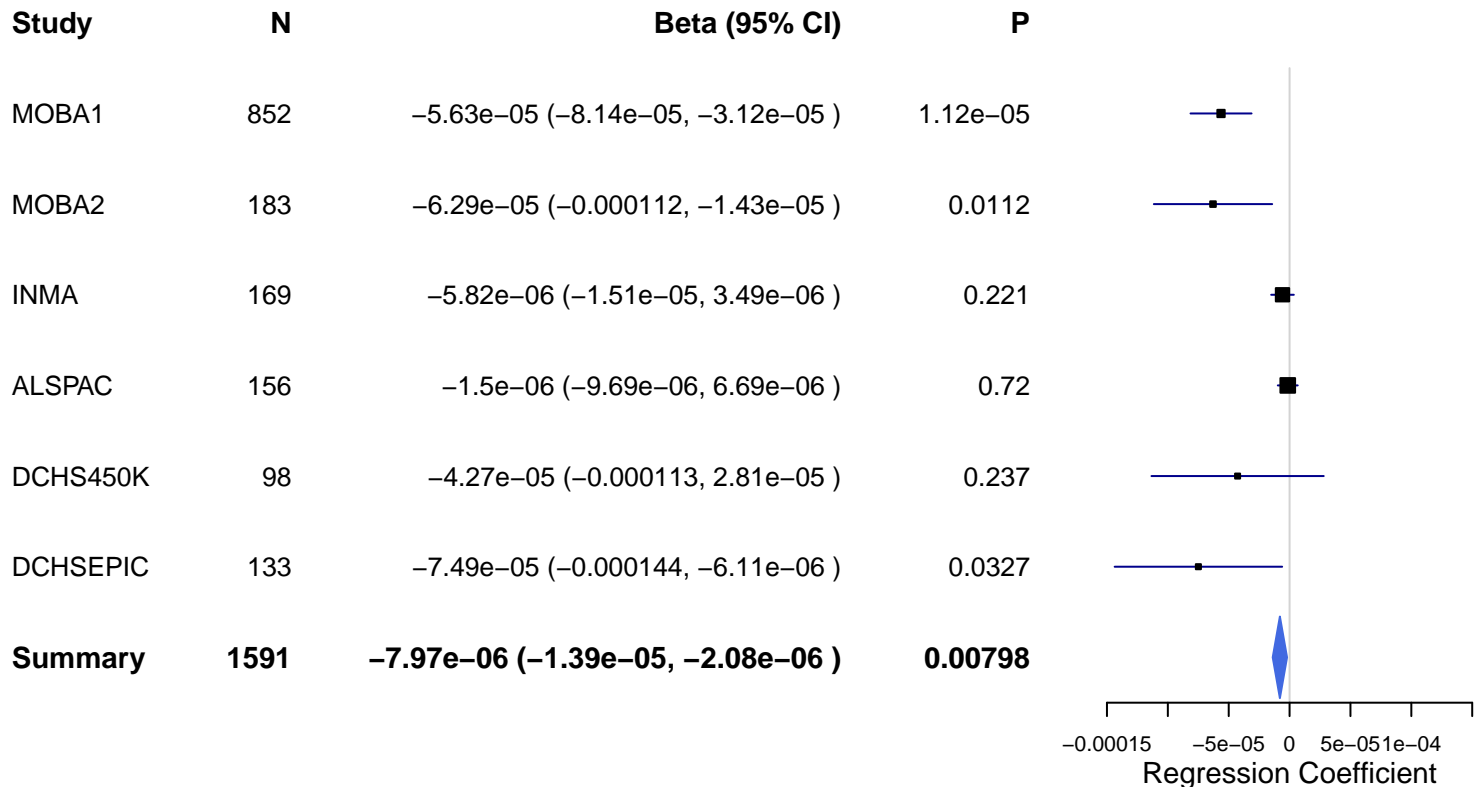
Study	N	Beta (95% CI)	P
MOBA1	851	4.59e-05 (2.91e-05, 6.27e-05)	8.16e-08
MOBA2	183	2.71e-05 (-7e-06, 6.12e-05)	0.119
INMA	169	1.17e-05 (6.17e-06, 1.72e-05)	3.51e-05
ALSPAC	155	5.15e-06 (7.79e-07, 9.52e-06)	0.021
DCHS450K	98	4.16e-05 (-5.05e-06, 8.82e-05)	0.0813
DCHSEPIC	133	3.14e-05 (-6.82e-06, 6.96e-05)	0.108
Summary	1589	9.7e-06 (6.38e-06, 1.3e-05)	1.03e-08



cg14179389 (P=1.61e-13)

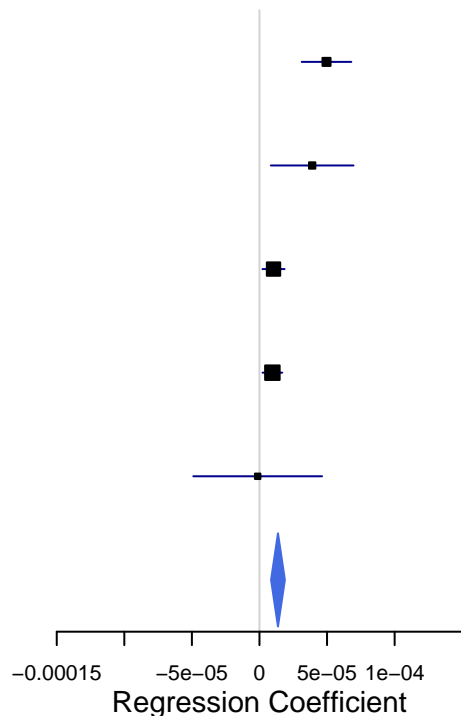


cg14251267 (P=0.00798)



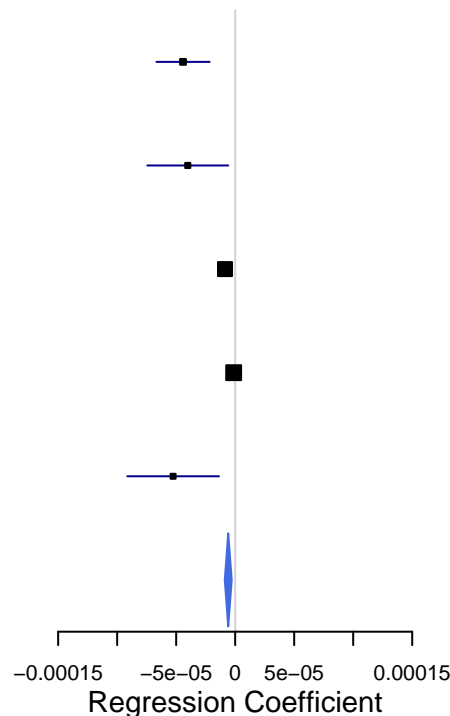
cg14736365 (P=1.53e-07)

Study	N	Beta (95% CI)	P
MOBA1	851	4.96e-05 (3.13e-05, 6.79e-05)	1.18e-07
MOBA2	183	3.9e-05 (8.42e-06, 6.96e-05)	0.0122
INMA	169	1.04e-05 (2.23e-06, 1.86e-05)	0.013
ALSPAC	156	9.55e-06 (2.26e-06, 1.68e-05)	0.0103
DCHSEPIC	133	-1.32e-06 (-4.89e-05, 4.63e-05)	0.957
Summary	1492	1.37e-05 (8.58e-06, 1.88e-05)	1.53e-07



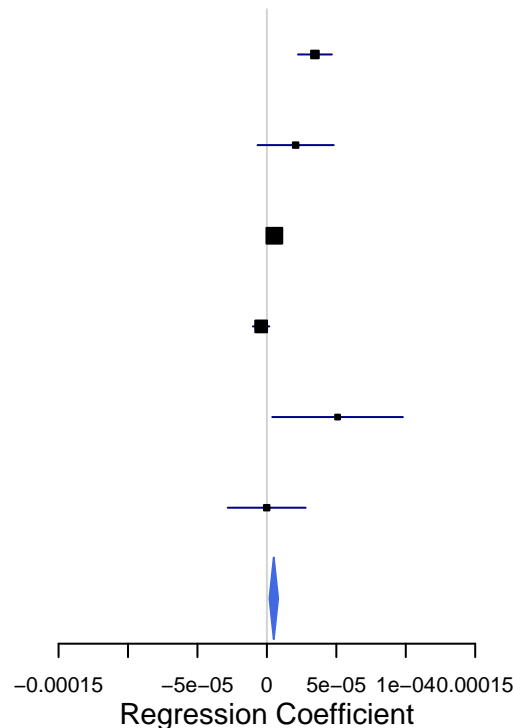
cg14817490 (P=8.69e-05)

Study	N	Beta (95% CI)	P
MOBA1	851	-4.42e-05 (-6.67e-05, -2.17e-05)	0.000121
MOBA2	183	-4.02e-05 (-7.45e-05, -5.9e-06)	0.0218
INMA	169	-8.62e-06 (-1.3e-05, -4.23e-06)	0.000121
ALSPAC	156	-1.3e-06 (-5.36e-06, 2.76e-06)	0.53
DCHS450K	98	-5.26e-05 (-9.14e-05, -1.38e-05)	0.00803
Summary	1457	-5.88e-06 (-8.81e-06, -2.94e-06)	8.69e-05



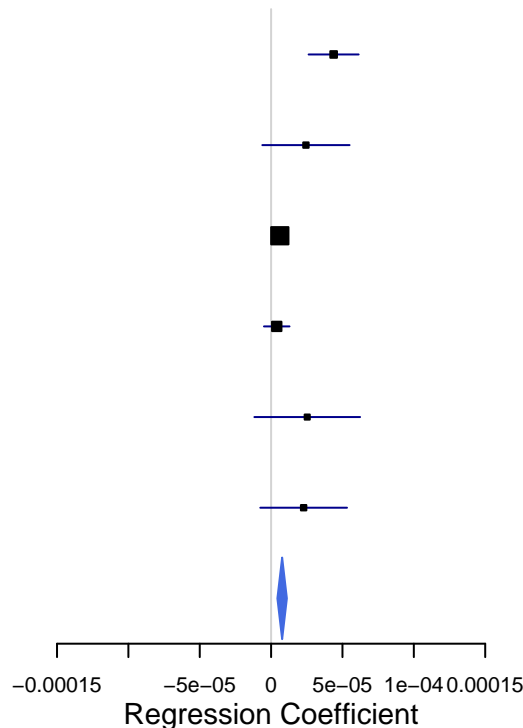
cg15325070 (P=0.00179)

Study	N	Beta (95% CI)	P
MOBA1	850	3.46e-05 (2.24e-05, 4.68e-05)	2.79e-08
MOBA2	183	2.07e-05 (-6.74e-06, 4.81e-05)	0.139
INMA	169	5.38e-06 (1.44e-06, 9.32e-06)	0.00742
ALSPAC	156	-4.13e-06 (-1e-05, 1.77e-06)	0.17
DCHS450K	98	5.09e-05 (3.86e-06, 9.79e-05)	0.034
DCHSEPIC	133	-1.32e-07 (-2.82e-05, 2.79e-05)	0.993
Summary	1589	4.96e-06 (1.85e-06, 8.08e-06)	0.00179



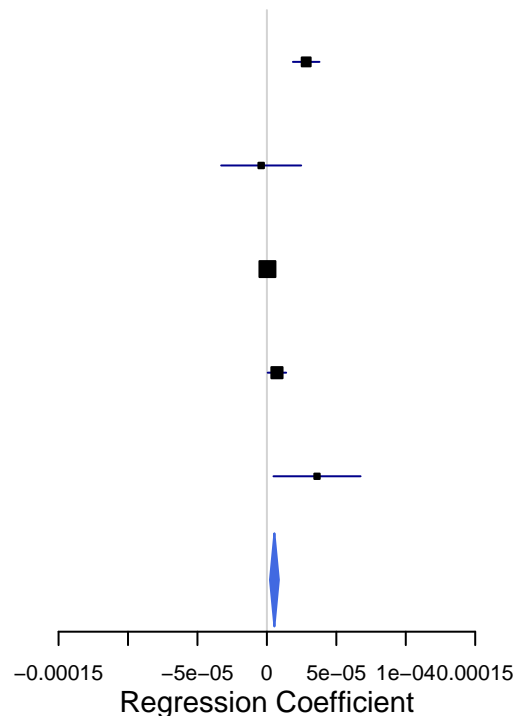
cg15507334 (P=5.12e-06)

Study	N	Beta (95% CI)	P
MOBA1	851	4.38e-05 (2.63e-05, 6.13e-05)	9.7e-07
MOBA2	183	2.44e-05 (-6.18e-06, 5.5e-05)	0.118
INMA	169	6.1e-06 (2.38e-06, 9.82e-06)	0.00132
ALSPAC	156	3.95e-06 (-5.01e-06, 1.29e-05)	0.388
DCHS450K	98	2.53e-05 (-1.17e-05, 6.23e-05)	0.182
DCHSEPIC	133	2.28e-05 (-7.58e-06, 5.32e-05)	0.141
Summary	1590	7.72e-06 (4.4e-06, 1.1e-05)	5.12e-06



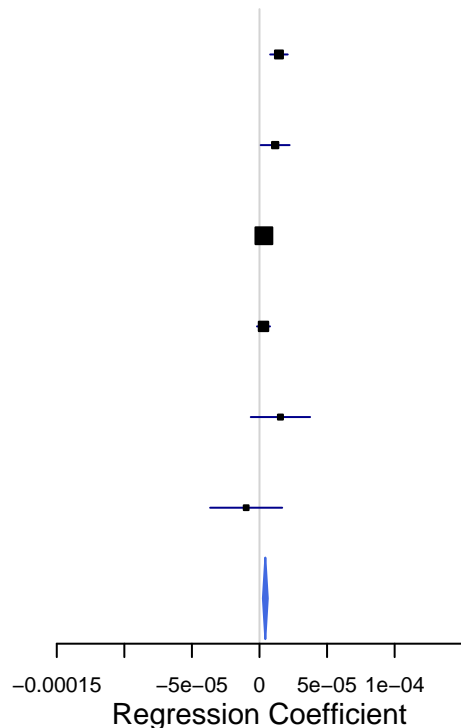
cg15522425 (P=0.00088)

Study	N	Beta (95% CI)	P
MOBA1	850	2.83e-05 (1.87e-05, 3.79e-05)	7.14e-09
MOBA2	183	-4.12e-06 (-3.29e-05, 2.47e-05)	0.778
INMA	169	4.08e-07 (-3.61e-06, 4.43e-06)	0.842
ALSPAC	156	7.25e-06 (6.06e-07, 1.39e-05)	0.0324
DCHS450K	98	3.61e-05 (4.74e-06, 6.75e-05)	0.024
Summary	1456	5.43e-06 (2.23e-06, 8.63e-06)	0.00088



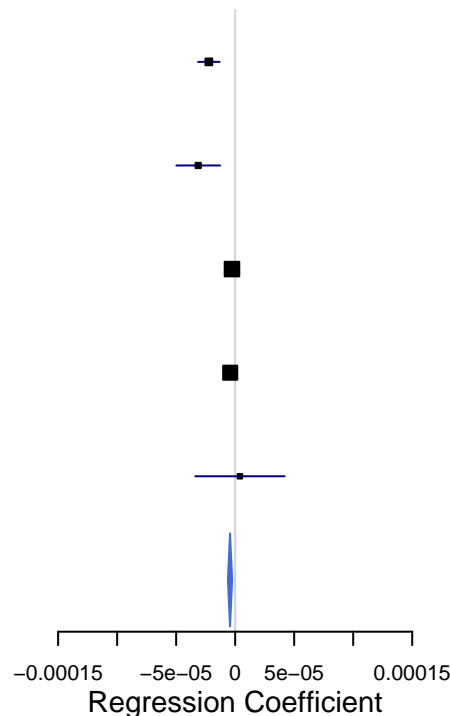
cg15836046 (P=2.63e-06)

Study	N	Beta (95% CI)	P
MOBA1	849	1.44e-05 (7.89e-06, 2.09e-05)	1.45e-05
MOBA2	183	1.16e-05 (8.99e-07, 2.23e-05)	0.0339
INMA	169	3.25e-06 (1.15e-06, 5.35e-06)	0.00241
ALSPAC	156	2.97e-06 (-1.85e-06, 7.79e-06)	0.228
DCHS450K	98	1.55e-05 (-6.45e-06, 3.75e-05)	0.166
DCHSEPIC	133	-9.86e-06 (-3.65e-05, 1.68e-05)	0.469
Summary	1588	4.33e-06 (2.52e-06, 6.14e-06)	2.63e-06



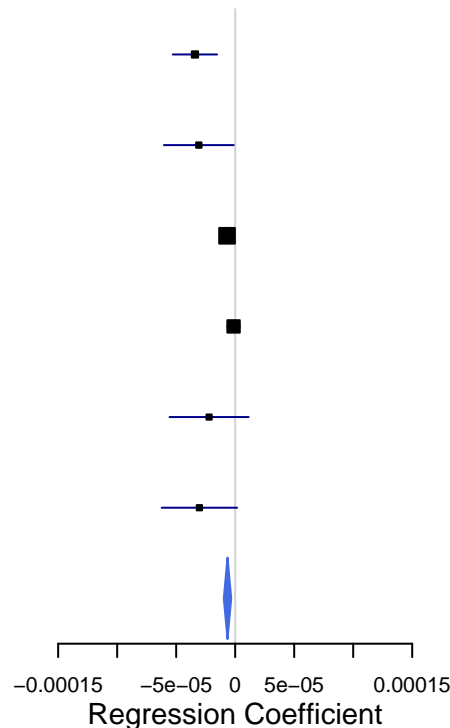
cg16255816 (P=1.34e-06)

Study	N	Beta (95% CI)	P
MOBA1	848	-2.23e-05 (-3.14e-05, -1.32e-05)	1.65e-06
MOBA2	182	-3.13e-05 (-4.98e-05, -1.28e-05)	9e-04
INMA	169	-2.7e-06 (-5.21e-06, -1.91e-07)	0.0353
ALSPAC	156	-4.2e-06 (-6.83e-06, -1.57e-06)	0.00167
DCHSEPIC	133	4.02e-06 (-3.38e-05, 4.18e-05)	0.835
Summary	1488	-4.36e-06 (-6.13e-06, -2.59e-06)	1.34e-06



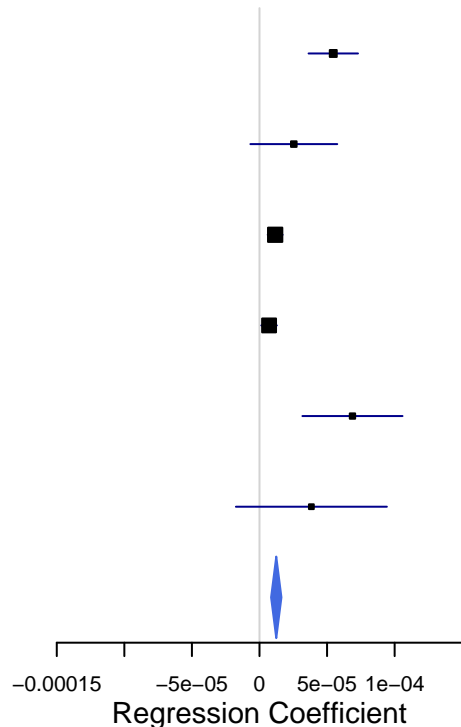
cg16611234 (P=5.21e-05)

Study	N	Beta (95% CI)	P
MOBA1	849	-3.41e-05 (-5.29e-05, -1.53e-05)	0.000375
MOBA2	183	-3.08e-05 (-6.04e-05, -1.2e-06)	0.0421
INMA	169	-6.89e-06 (-1.09e-05, -2.89e-06)	0.000726
ALSPAC	156	-1.37e-06 (-6.88e-06, 4.14e-06)	0.625
DCHS450K	98	-2.21e-05 (-5.56e-05, 1.14e-05)	0.197
DCHSEPIC	133	-3.03e-05 (-6.22e-05, 1.65e-06)	0.0638
Summary	1588	-6.48e-06 (-9.62e-06, -3.34e-06)	5.21e-05



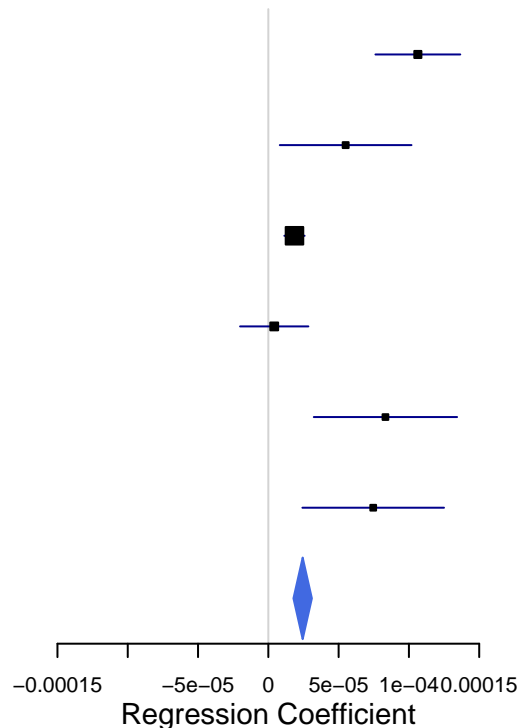
cg17852385 (P=2.15e-10)

Study	N	Beta (95% CI)	P
MOBA1	852	5.46e-05 (3.63e-05, 7.29e-05)	4.63e-09
MOBA2	183	2.54e-05 (-6.74e-06, 5.75e-05)	0.122
INMA	169	1.16e-05 (6.07e-06, 1.71e-05)	3.91e-05
ALSPAC	156	7.1e-06 (1.36e-06, 1.28e-05)	0.0154
DCHS450K	98	6.88e-05 (3.18e-05, 0.000106)	0.000274
DCHSEPIC	133	3.84e-05 (-1.75e-05, 9.43e-05)	0.177
Summary	1591	1.24e-05 (8.59e-06, 1.63e-05)	2.15e-10

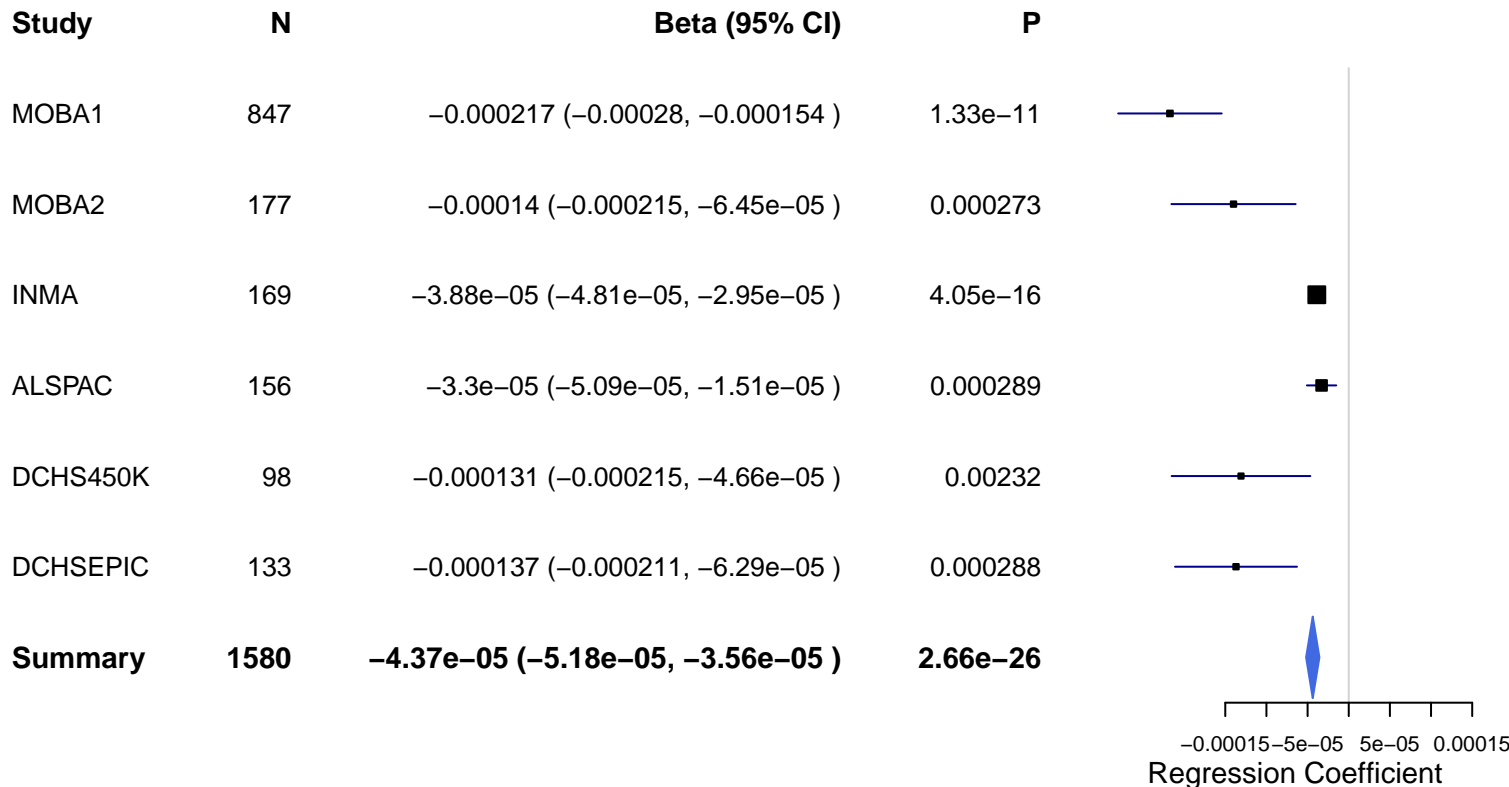


cg18092474 (P=2.87e-13)

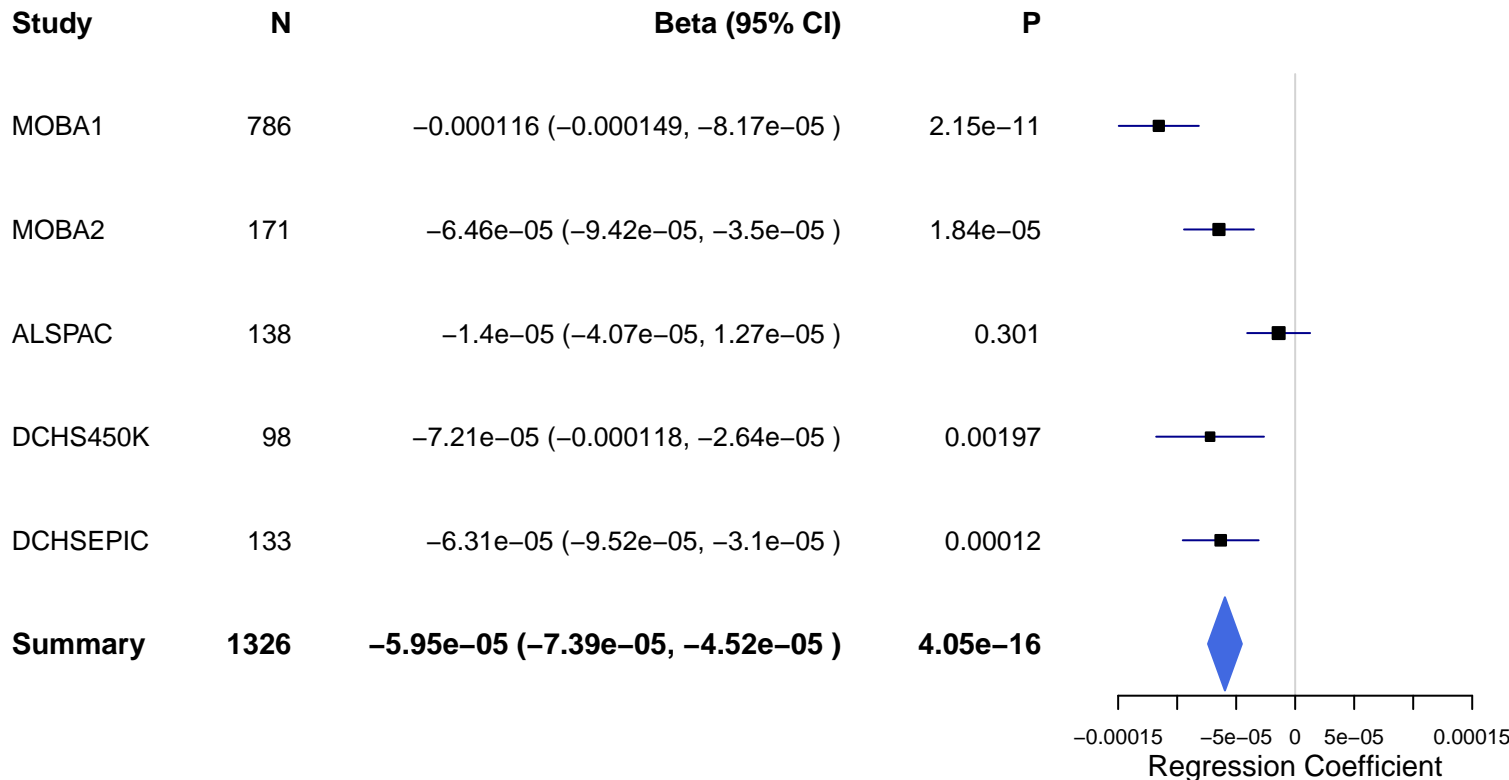
Study	N	Beta (95% CI)	P
MOBA1	852	0.000106 (7.62e-05, 0.000137)	5.71e-12
MOBA2	183	5.5e-05 (8.16e-06, 0.000102)	0.0216
INMA	169	1.86e-05 (1.14e-05, 2.58e-05)	4.39e-07
ALSPAC	156	4.19e-06 (-2.01e-05, 2.85e-05)	0.735
DCHS450K	98	8.33e-05 (3.23e-05, 0.000134)	0.00137
DCHSEPIC	133	7.46e-05 (2.42e-05, 0.000125)	0.00365
Summary	1591	2.44e-05 (1.79e-05, 3.1e-05)	2.87e-13



cg18146737 (P=2.66e-26)

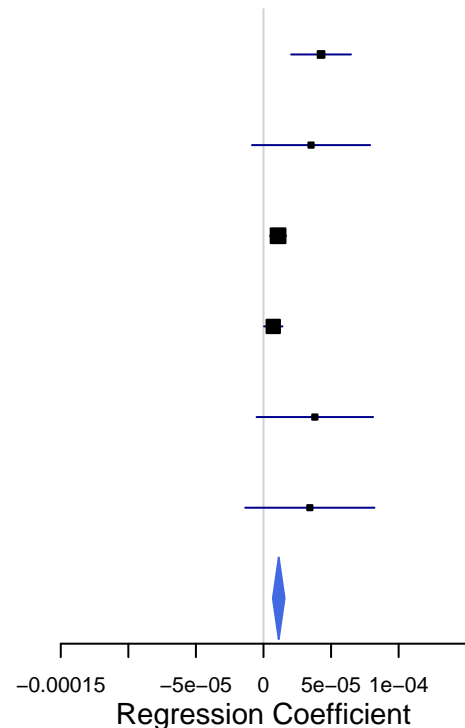


cg18316974 (P=4.05e-16)



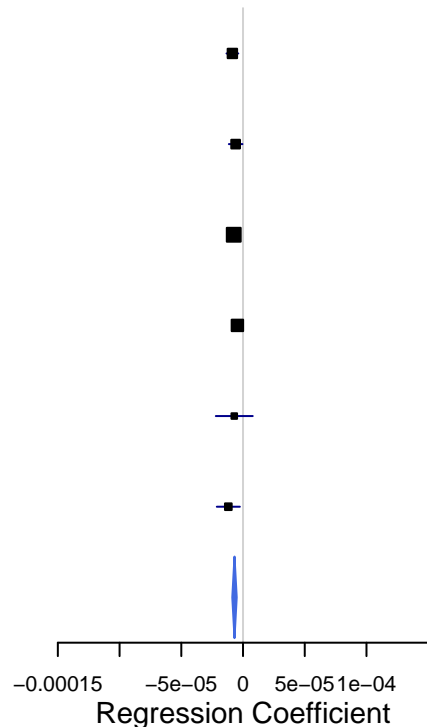
cg18493761 (P=3.37e-07)

Study	N	Beta (95% CI)	P
MOBA1	852	4.26e-05 (2.05e-05, 6.47e-05)	0.000154
MOBA2	183	3.52e-05 (-8.51e-06, 7.89e-05)	0.114
INMA	169	1.08e-05 (4.84e-06, 1.68e-05)	0.000394
ALSPAC	156	7.23e-06 (4.09e-07, 1.41e-05)	0.0378
DCHS450K	98	3.8e-05 (-5.12e-06, 8.11e-05)	0.0839
DCHSEPIC	133	3.43e-05 (-1.35e-05, 8.21e-05)	0.159
Summary	1591	1.13e-05 (6.95e-06, 1.56e-05)	3.37e-07



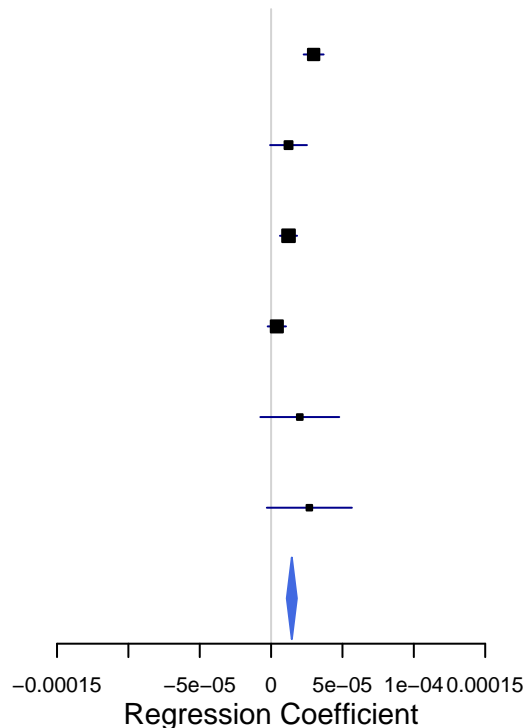
cg18703066 (P=4.26e-14)

Study	N	Beta (95% CI)	P
MOBA1	847	-8.62e-06 (-1.34e-05, -3.84e-06)	0.000408
MOBA2	182	-5.98e-06 (-1.15e-05, -4.73e-07)	0.0334
INMA	169	-7.52e-06 (-1.02e-05, -4.83e-06)	3.64e-08
ALSPAC	156	-4.56e-06 (-8.09e-06, -1.03e-06)	0.0113
DCHS450K	98	-7.09e-06 (-2.2e-05, 7.86e-06)	0.353
DCHSEPIC	133	-1.19e-05 (-2.12e-05, -2.55e-06)	0.0123
Summary	1585	-6.9e-06 (-8.69e-06, -5.11e-06)	4.26e-14



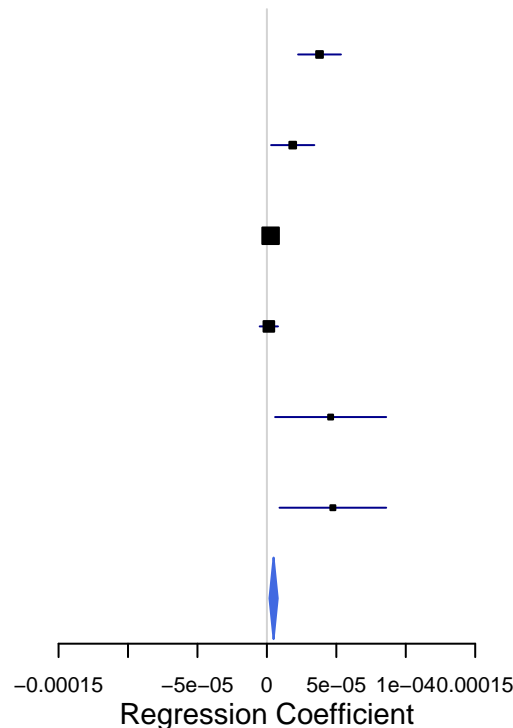
cg19089201 (P=5.85e-16)

Study	N	Beta (95% CI)	P
MOBA1	848	2.98e-05 (2.28e-05, 3.68e-05)	7.14e-17
MOBA2	182	1.22e-05 (-7.16e-07, 2.51e-05)	0.0641
INMA	169	1.22e-05 (6.2e-06, 1.82e-05)	6.73e-05
ALSPAC	155	4.01e-06 (-2.4e-06, 1.04e-05)	0.22
DCHS450K	98	2.01e-05 (-7.54e-06, 4.77e-05)	0.154
DCHSEPIC	133	2.68e-05 (-2.99e-06, 5.66e-05)	0.0785
Summary	1585	1.45e-05 (1.1e-05, 1.8e-05)	5.85e-16



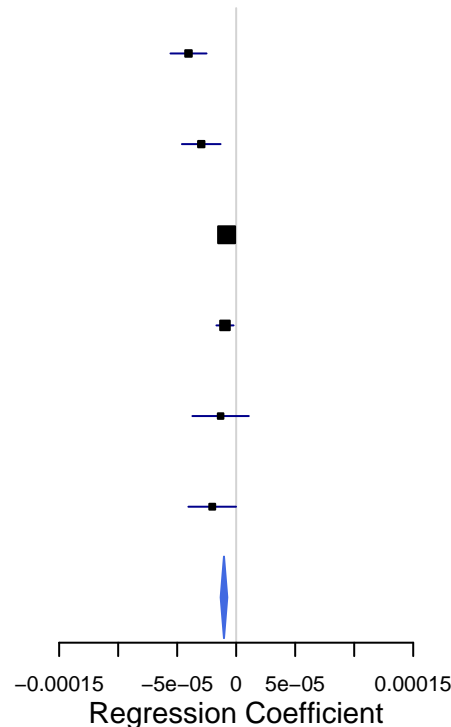
cg20344448 (P=0.00149)

Study	N	Beta (95% CI)	P
MOBA1	852	3.79e-05 (2.25e-05, 5.33e-05)	1.46e-06
MOBA2	183	1.86e-05 (3.04e-06, 3.42e-05)	0.0193
INMA	169	2.68e-06 (-8.48e-07, 6.21e-06)	0.136
ALSPAC	156	1.41e-06 (-5.18e-06, 8e-06)	0.674
DCHS450K	98	4.59e-05 (5.92e-06, 8.59e-05)	0.0247
DCHSEPIC	133	4.75e-05 (9.08e-06, 8.59e-05)	0.0154
Summary	1591	4.82e-06 (1.85e-06, 7.79e-06)	0.00149



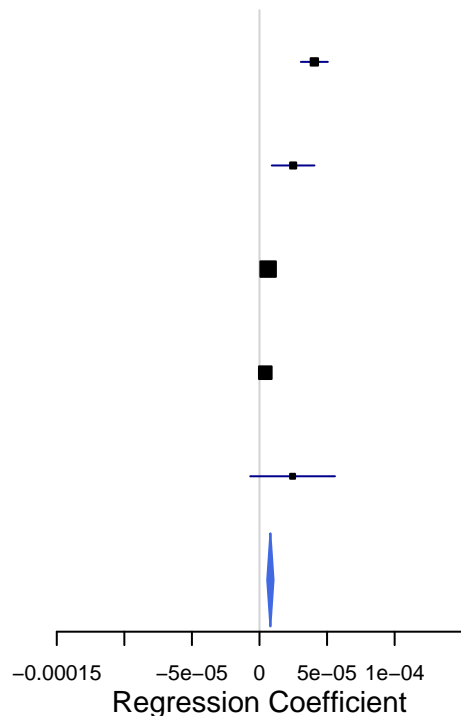
cg21161138 (P=4.47e-13)

Study	N	Beta (95% CI)	P
MOBA1	852	-4.04e-05 (-5.57e-05, -2.51e-05)	2.12e-07
MOBA2	182	-2.96e-05 (-4.6e-05, -1.32e-05)	0.000401
INMA	169	-8.12e-06 (-1.13e-05, -4.91e-06)	6.92e-07
ALSPAC	153	-9.48e-06 (-1.68e-05, -2.21e-06)	0.0106
DCHS450K	98	-1.32e-05 (-3.71e-05, 1.07e-05)	0.276
DCHSEPIC	133	-2.03e-05 (-4.05e-05, -1.12e-07)	0.0482
Summary	1587	-1.03e-05 (-1.31e-05, -7.53e-06)	4.47e-13



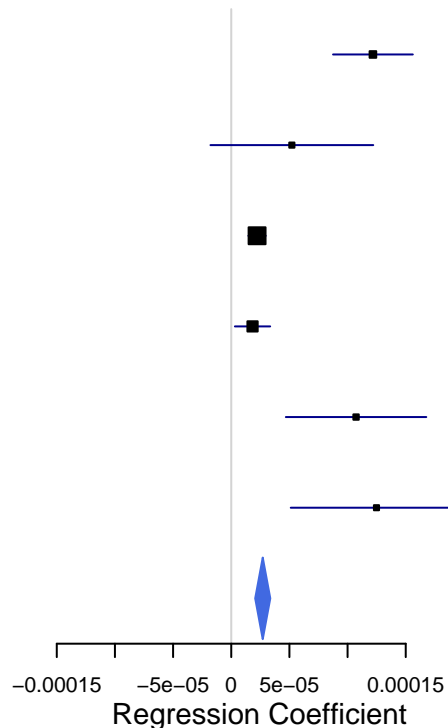
cg22132788 (P=1.27e-11)

Study	N	Beta (95% CI)	P
MOBA1	846	4.06e-05 (3.06e-05, 5.06e-05)	1.76e-15
MOBA2	183	2.49e-05 (9.1e-06, 4.07e-05)	0.002
INMA	169	6.4e-06 (3.34e-06, 9.46e-06)	4.12e-05
ALSPAC	156	4.3e-06 (2.62e-07, 8.34e-06)	0.0365
DCHS450K	98	2.45e-05 (-6.86e-06, 5.59e-05)	0.125
Summary	1452	8.07e-06 (5.73e-06, 1.04e-05)	1.27e-11



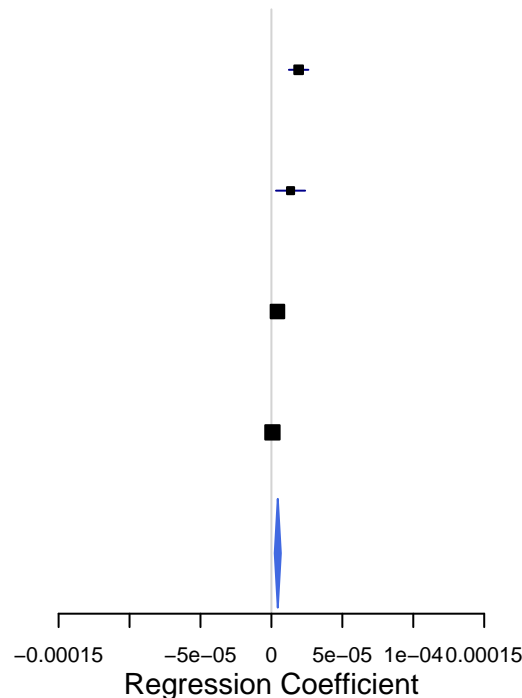
cg22549041 (P=2.69e-16)

Study	N	Beta (95% CI)	P
MOBA1	850	0.000122 (8.75e-05, 0.000156)	3.5e-12
MOBA2	183	5.21e-05 (-1.79e-05, 0.000122)	0.145
INMA	169	2.22e-05 (1.47e-05, 2.97e-05)	5.66e-09
ALSPAC	156	1.83e-05 (3.13e-06, 3.35e-05)	0.0179
DCHS450K	98	0.000107 (4.69e-05, 0.000168)	0.000498
DCHSEPIC	133	0.000125 (5.12e-05, 0.000199)	0.000891
Summary	1589	2.71e-05 (2.06e-05, 3.36e-05)	2.69e-16



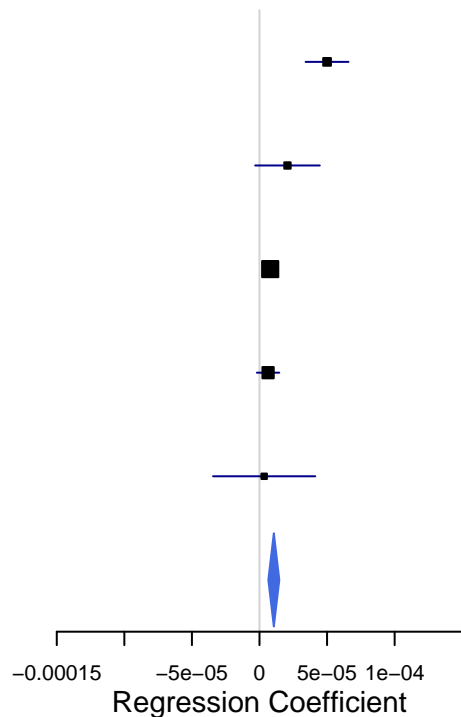
cg22937882 (P=4.04e-05)

Study	N	Beta (95% CI)	P
MOBA1	852	1.92e-05 (1.23e-05, 2.61e-05)	4.37e-08
MOBA2	183	1.35e-05 (3.23e-06, 2.38e-05)	0.00977
INMA	169	4.27e-06 (8.6e-07, 7.68e-06)	0.0143
ALSPAC	155	7.26e-07 (-2.43e-06, 3.88e-06)	0.652
Summary	1359	4.5e-06 (2.35e-06, 6.64e-06)	4.04e-05



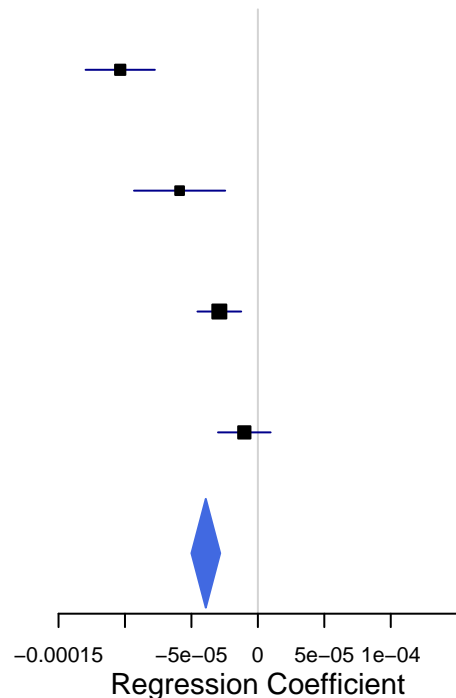
cg23067299 (P=2.95e-07)

Study	N	Beta (95% CI)	P
MOBA1	852	5e-05 (3.41e-05, 6.59e-05)	6.44e-10
MOBA2	183	2.07e-05 (-3.21e-06, 4.46e-05)	0.0883
INMA	169	7.92e-06 (2.9e-06, 1.29e-05)	0.00195
ALSPAC	154	6.37e-06 (-1.9e-06, 1.46e-05)	0.132
DCHS450K	98	3.46e-06 (-3.44e-05, 4.13e-05)	0.858
Summary	1456	1.06e-05 (6.55e-06, 1.47e-05)	2.95e-07



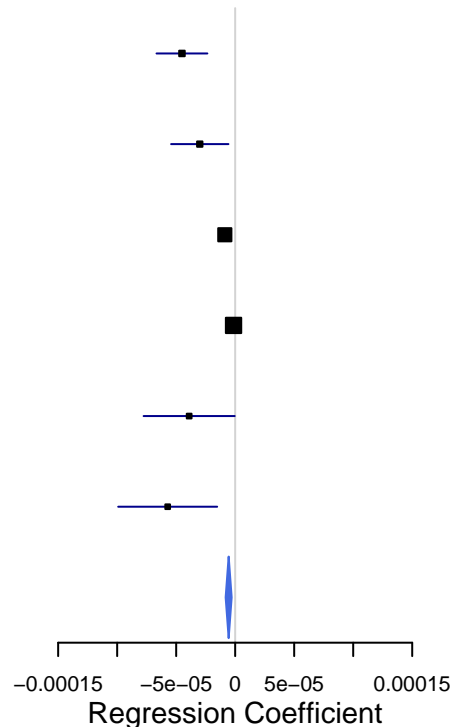
cg23576855 (P=1.19e-12)

Study	N	Beta (95% CI)	P
MOBA1	739	-0.000104 (-0.00013, -7.75e-05)	6.92e-15
MOBA2	150	-5.89e-05 (-9.32e-05, -2.46e-05)	0.000788
INMA	169	-2.9e-05 (-4.55e-05, -1.25e-05)	0.000564
ALSPAC	156	-1.02e-05 (-3e-05, 9.6e-06)	0.312
Summary	1214	-3.92e-05 (-5e-05, -2.84e-05)	1.19e-12



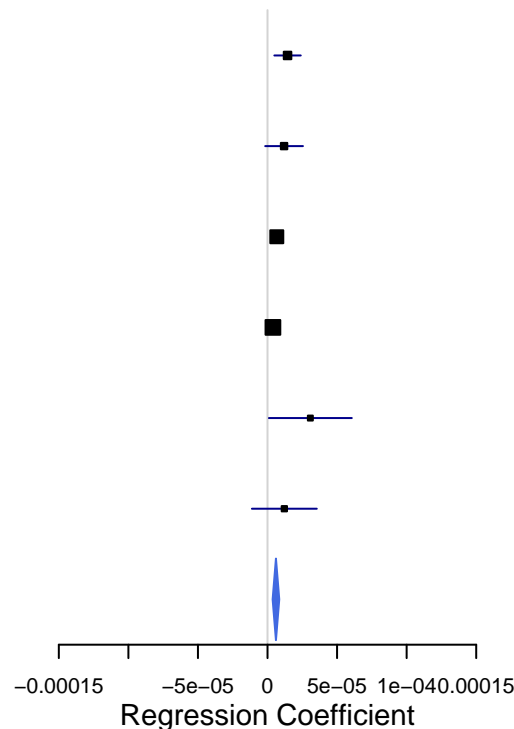
cg23916896 (P=2.05e-05)

Study	N	Beta (95% CI)	P
MOBA1	852	-4.51e-05 (-6.67e-05, -2.35e-05)	3.87e-05
MOBA2	183	-3e-05 (-5.43e-05, -5.7e-06)	0.0153
INMA	169	-8.78e-06 (-1.29e-05, -4.68e-06)	2.71e-05
ALSPAC	156	-1.39e-06 (-4.72e-06, 1.94e-06)	0.411
DCHS450K	98	-3.9e-05 (-7.76e-05, -3.89e-07)	0.048
DCHSEPIC	133	-5.72e-05 (-9.91e-05, -1.53e-05)	0.00754
Summary	1591	-5.52e-06 (-8.07e-06, -2.98e-06)	2.05e-05



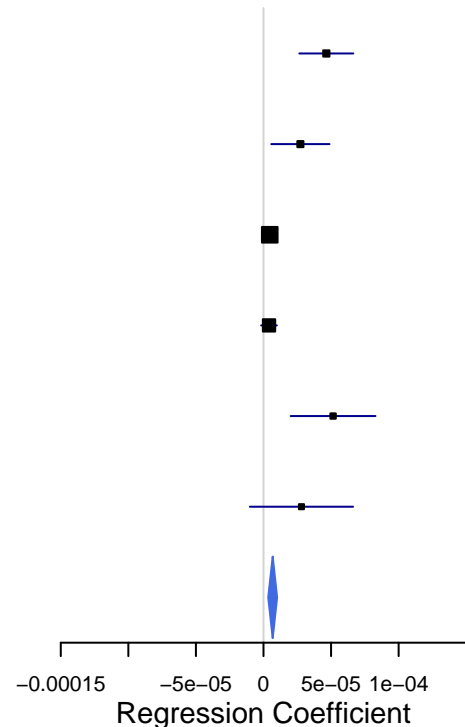
cg23932261 ($P=5.8e-07$)

Study	N	Beta (95% CI)	P
MOBA1	852	$1.44e-05$ ($4.89e-06$, $2.39e-05$)	0.003
MOBA2	183	$1.19e-05$ ($-1.68e-06$, $2.55e-05$)	0.0847
INMA	169	$6.66e-06$ ($2.74e-06$, $1.06e-05$)	0.000861
ALSPAC	156	$3.88e-06$ ($5.87e-07$, $7.17e-06$)	0.0206
DCHS450K	98	$3.08e-05$ ($1.01e-06$, $6.06e-05$)	0.0424
DCHSEPIC	133	$1.21e-05$ ($-1.12e-05$, $3.54e-05$)	0.31
Summary	1591	$6.07e-06$ ($3.69e-06$, $8.44e-06$)	$5.8e-07$



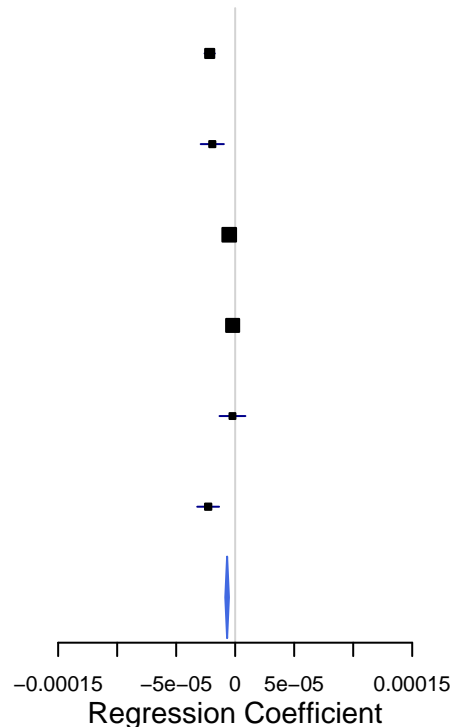
cg25464840 (P=4.85e-05)

Study	N	Beta (95% CI)	P
MOBA1	851	4.65e-05 (2.65e-05, 6.65e-05)	4.81e-06
MOBA2	183	2.73e-05 (5.74e-06, 4.89e-05)	0.0131
INMA	169	4.64e-06 (4.46e-07, 8.83e-06)	0.0302
ALSPAC	156	4.09e-06 (-1.73e-06, 9.91e-06)	0.169
DCHS450K	98	5.15e-05 (2.01e-05, 8.29e-05)	0.00131
DCHSEPIC	133	2.81e-05 (-1.01e-05, 6.63e-05)	0.151
Summary	1590	6.81e-06 (3.52e-06, 1.01e-05)	4.85e-05



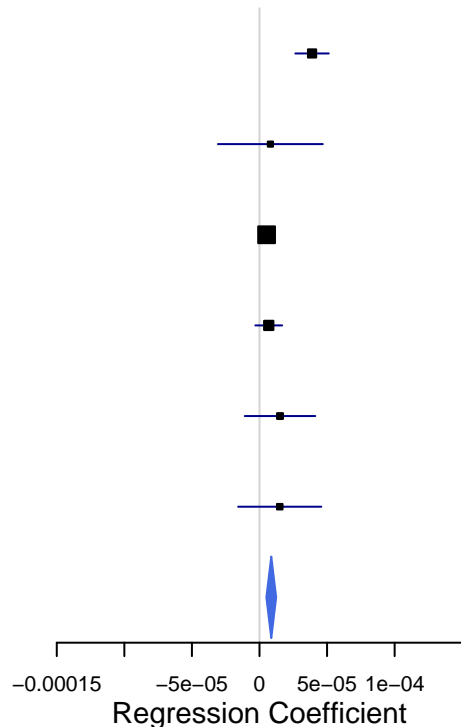
cg25949550 (P=3.28e-18)

Study	N	Beta (95% CI)	P
MOBA1	851	-2.16e-05 (-2.6e-05, -1.72e-05)	2.1e-22
MOBA2	183	-1.94e-05 (-2.92e-05, -9.58e-06)	0.000109
INMA	169	-5.06e-06 (-7.41e-06, -2.71e-06)	2.63e-05
ALSPAC	155	-2.16e-06 (-4.67e-06, 3.49e-07)	0.0932
DCHS450K	98	-2.32e-06 (-1.33e-05, 8.64e-06)	0.678
DCHSEPIC	133	-2.29e-05 (-3.22e-05, -1.36e-05)	1.2e-06
Summary	1589	-6.83e-06 (-8.36e-06, -5.29e-06)	3.28e-18



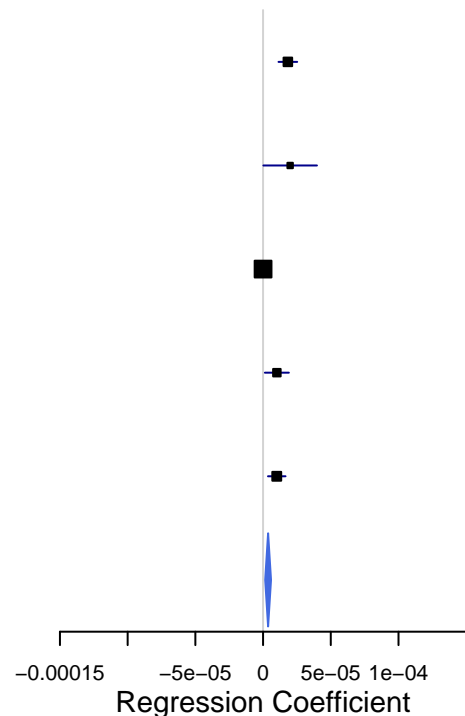
cg26405475 (P=2.54e-06)

Study	N	Beta (95% CI)	P
MOBA1	851	3.89e-05 (2.65e-05, 5.13e-05)	7.11e-10
MOBA2	183	8.07e-06 (-3.07e-05, 4.69e-05)	0.684
INMA	169	5.26e-06 (1.03e-06, 9.49e-06)	0.015
ALSPAC	155	6.86e-06 (-3.06e-06, 1.68e-05)	0.175
DCHS450K	98	1.52e-05 (-1.09e-05, 4.13e-05)	0.253
DCHSEPIC	133	1.5e-05 (-1.58e-05, 4.58e-05)	0.339
Summary	1589	8.73e-06 (5.09e-06, 1.24e-05)	2.54e-06



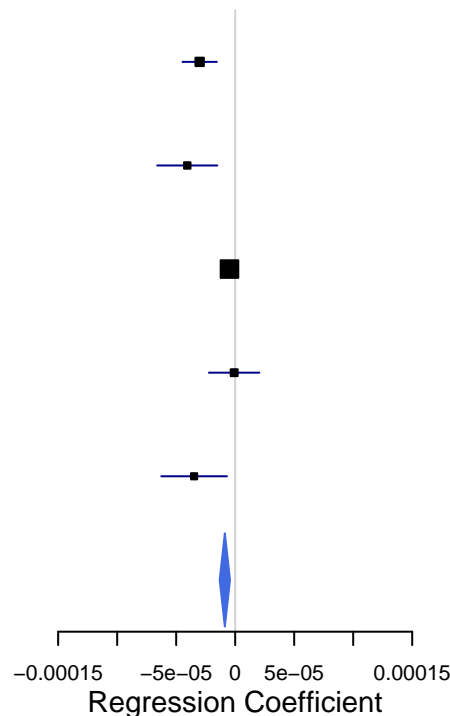
cg26516004 (P=0.000687)

Study	N	Beta (95% CI)	P
MOBA1	850	1.83e-05 (1.14e-05, 2.52e-05)	2.1e-07
MOBA2	182	2e-05 (2.04e-07, 3.98e-05)	0.0483
ALSPAC	154	2.74e-09 (-2.53e-06, 2.53e-06)	0.998
DCHS450K	98	1.02e-05 (1.34e-06, 1.91e-05)	0.0234
DCHSEPIC	133	1.01e-05 (3.61e-06, 1.66e-05)	0.00238
Summary	1417	3.72e-06 (1.57e-06, 5.87e-06)	0.000687



cg26764244 (P=9.09e-05)

Study	N	Beta (95% CI)	P
MOBA1	852	-3.01e-05 (-4.46e-05, -1.56e-05)	4.84e-05
MOBA2	183	-4.06e-05 (-6.61e-05, -1.51e-05)	0.00174
ALSPAC	156	-4.82e-06 (-9.68e-06, 4.07e-08)	0.0519
DCHS450K	98	-8.62e-07 (-2.22e-05, 2.05e-05)	0.937
DCHSEPIC	133	-3.48e-05 (-6.26e-05, -6.97e-06)	0.014
Summary	1422	-8.75e-06 (-1.31e-05, -4.37e-06)	9.09e-05



cg26889659 (P=1.06e-07)

Study	N	Beta (95% CI)	P
MOBA1	852	-6.72e-05 (-0.000115, -1.94e-05)	0.00588
MOBA2	183	-0.000104 (-0.000158, -5.06e-05)	0.000144
INMA	169	-1.84e-05 (-2.7e-05, -9.76e-06)	3.1e-05
ALSPAC	156	-1.01e-05 (-2.04e-05, 1.9e-07)	0.0545
DCHS450K	98	-2.69e-05 (-0.000112, 5.78e-05)	0.534
DCHSEPIC	133	-1.75e-05 (-5.24e-05, 1.74e-05)	0.324
Summary	1591	-1.73e-05 (-2.37e-05, -1.09e-05)	1.06e-07

