

Data supplement to Ouellet-Morin et al. Effects of the *MAOA* gene and levels of exposure to violence on antisocial outcomes. Br J Psychiatry doi: 10.1192/bjp.bp.114.162081

Table DS1 Association between *MAOA* SNPs and antisocial outcomes

SNP ID	Conduct disorder			Antisocial personality			Property-violent crimes			Arrest			Partner violence		
	N	Mean	Wald χ^2	N	Mean	Wald χ^2	N	Freq (%)	Wald χ^2	N	Freq (%)	Wald χ^2	N	Mean	Wald χ^2
rs5906893															
G	232	1.84	2.73+	232	1.32	6.56**	219	19.2	.009	219	18.17	1.65	233	.11	5.21*
A	78	2.45		78	1.94		78	20.5		78	23.1		79	.28	
rs5906957															
T	243	1.88	1.68	243	1.34	5.56*	230	20.0	.41	230	18.7	2.42	244	.12	7.21*
C	67	2.39		67	1.97		67	17.9		67	23.9		68	.28	
rs2283725															
A	210	1.80	3.05+	210	1.27	5.48*	199	20.1	.02	199	19.1	.71	211	.11	5.76*
G	100	2.41		100	1.90		98	18.4		98	21.4		101	.24	
rs2072744															
A	210	1.82	2.58	210	1.27	5.55*	199	20.1	.03	199	20.1	.13	211	.10	10.21***
G	100	2.36		100	1.90		98	18.4		98	19.4		101	.26	
rs979605															
A	234	1.85	2.56	234	1.32	7.20**	221	19.0	.03	221	19.5	.75	235	.11	8.22**
G	76	2.43		76	1.96		76	21.1		76	21.1		77	.30	

Note. Ns range varies between 297 and 312 across models because of missing data on antisocial behavior. All analyses controlled for mothers' antisocial personality. Freq = Frequency. + $p < .10$, * $p < .05$, ** $p < .01$, *** $p < .001$.

