

Supplementary Table 5. Mendelian randomization analysis for validation of the causal effect of schizophrenia on primary open-angle glaucoma (POAG).

Exposure	Outcome	Method	SNPs	Mendelian randomization				Heterogeneity	
				OR	LL	UL	<i>P</i>	Q	Q_ <i>P</i>
SCZ	POAG	IVW	70	0.970	0.887	1.061	0.510	77.284	0.231
		MR Egger	70	1.330	0.961	1.842	0.090	73.086	0.315
		Weighted median	70	0.970	0.850	1.107	0.652		
		Weighted mode	70	0.880	0.637	1.215	0.439		
		MR PERSSO	70	0.970	0.887	1.061	0.510		

IVW: Inverse variance weighted; LL: Lower limits of odds ratio; OR: Odds ratio; POAG: Primary open-angle glaucoma; SCZ: Schizophrenia; SNP: Single-nucleotide polymorphism; UL: Upper limits of odds ratio.