Table S5. Subgroup analysis of the association between daily magnesium intake and the risk of retinal vein occlusion according to the presence of glaucoma

Variables	Glaucoma		Non-glaucoma	
	OR (95% CI)	***p*-value**	**OR (95% CI)**	***p*-value**
Male (vs female)	1.786 (0.574–5.555)	0.317	1.161 (0.706–1.907)	0.556
Age, years	1.041 (0.990–1.095)	0.115	**1.027 (1.008–1.046)**	**0.004**
Body mass index, kg/m^2	1.100 (0.963–1.278)	0.149	1.031 (0.969–1.098)	0.337
Current alcohol consumption, yes (vs no)	0.956 (0.327–2.794)	0.935	0.715 (0.440–1.162)	0.176
Lifetime smoker (vs nonsmoker)	0.926 (0.238–3.601)	0.912	1.276 (0.675–2.410)	0.453
Hypertension, yes (vs no)	**4.974 (1.444–17.126)**	**0.011**	**2.329 (1.443–3.758)**	**<0.001**
Diabetes mellitus, yes (vs no)	0.295 (0.081–1.079)	0.065	1.019 (0.614–1.691)	0.943
Dyslipidemia, yes (vs no)	1.020 (0.212–4.908)	0.981	0.749 (0.344–1.634)	0.468
Chronic kidney disease, yes (vs no)	0.920 (0.185–4.578)	0.918	0.876 (0.367–2.090)	0.765
Polycythemia, yes (vs no)	0.000 (0.000–0.000)	0.999	0.000 (0.000–0.000)	0.997
Glaucoma, yes (vs no)				
Dietary fiber intake, g	0.995 (0.941–1.053)	0.871	0.976 (0.937–1.017)	0.256
Iron intake, mg	0.922 (0.773–1.100)	0.368	0.979 (0.953–1.005)	0.117
Zinc intake, mg	1.043 (0.878–1.238)	0.634	1.020 (0.979–1.063)	0.348
Calcium intake, mg	0.999 (0.996–1.002)	0.556	1.000 (0.999–1.001)	0.566
β-carotene intake, μg	1.000 (1.000–1.000)	0.326	1.000 (1.000–1.000)	0.385
Vitamin C intake, mg	1.000 (0.990–1.010)	0.986	1.000 (0.997–1.003)	0.824
Vitamin D intake, μg	1.002 (0.878–1.144)	0.974	0.991 (0.942–1.042)	0.727
Vitamin E intake, mg	0.994 (0.800–1.235)	0.955	1.026 (0.930–1.133)	0.604
ω-3 fatty acids intake, g	1.068 (0.776–1.469)	0.687	1.001 (0.867–1.155)	0.994
Mg intake				
Mg-Low	1 (reference)		1 (reference)	
Mg-Int	0.426 (0.070–2.570)	0.352	0.576 (0.282–1.179)	0.131
Mg-Suff	0.591 (0.055–6.325)	0.663	**0.330 (0.154–0.706)**	**0.004**

Bold font in *p*-value indicates statistical significance. OR, odds ratio; CI, confidence interval.