Table S4. Subgroup analysis of the association between daily magnesium intake and the risk of retinal vein occlusion according to the presence of hypertension

Variables	Hypertension		Normal blood pressure	
	OR (95% CI)	*p*-value	OR (95% CI)	*p*-value
Male (vs female)	0.951 (0.545–1.660)	0.860	1.763 (0.788–3.944)	0.167
Age, years	1.018 (0.994–1.042)	0.151	**1.051 (1.022–1.081)**	**<0.001**
Body mass index, kg/m^2	1.041 (0.974–1.113)	0.235	1.027 (0.919–1.147)	0.640
Current alcohol consumption, yes (vs no)	1.060 (0.619–1.815)	0.831	0.468 (0.216–1.011)	0.053
Lifetime smoker (vs nonsmoker)	0.754 (0.338–1.679)	0.489	**2.159 (1.001–4.657)**	**0.050**
Hypertension, yes (vs no)				
Diabetes mellitus, yes (vs no)	0.877 (0.520–1.479)	0.622	0.692 (0.234–2.047)	0.506
Dyslipidemia, yes (vs no)	0.544 (0.196–1.513)	0.243	1.153 (0.440–3.018)	0.772
Chronic kidney disease, yes (vs no)	0.982 (0.434–2.221)	0.964	1.000 (0.125–7.978)	1.000
Polycythemia, yes (vs no)	0.000 (0.000–0.000)	0.998	0.000 (0.000–0.000)	0.998
Glaucoma, yes (vs no)	**4.202 (2.418–7.300)**	**<0.001**	1.899 (0.565–6.377)	0.299
Dietary fiber intake, g	0.987 (0.958–1.016)	0.371	0.977 (0.937–1.018)	0.263
Iron intake, mg	0.970 (0.902–1.043)	0.406	0.995 (0.917–1.079)	0.895
Zinc intake, mg	**1.078 (1.001–1.160)**	**0.047**	0.961 (0.851–1.085)	0.520
Calcium intake, mg	0.999 (0.997–1.000)	0.089	**1.001 (1.000–1.002)**	**0.009**
β-carotene intake, μg	1.000 (1.000–1.000)	0.142	1.000 (1.000–1.000)	0.994
Vitamin C intake, mg	1.001 (0.996–1.005)	0.778	1.000 (0.995–1.005)	0.968
Vitamin D intake, μg	1.006 (0.952–1.063)	0.836	0.965 (0.873–1.067)	0.491
Vitamin E intake, mg	1.064 (0.951–1.189)	0.278	0.982 (0.842–1.147)	0.822
ω-3 fatty acids intake, g	0.938 (0.758–1.161)	0.555	1.050 (0.963–1.145)	0.270
Mg intake				
Mg-Low	1 (reference)		1 (reference)	
Mg-Int	0.554 (0.258–1.192)	0.131	0.547 (0.144–2.083)	0.377
Mg-Suff	**0.291 (0.128–0.663)**	**0.003**	0.597 (0.109–3.274)	0.553

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