Table S3. Subgroup analysis of the association between daily magnesium intake and the risk of retinal vein occlusion according to age

Variables	19≤Age<60		Age≥60	
	OR (95% CI)	*p*-value	OR (95% CI)	*p*-value
Male (vs female)	1.486 (0.670–3.296)	0.330	1.130 (0.644–1.984)	0.670
Age, years	1.037 (0.984–1.092)	0.176	1.020 (0.981–1.060)	0.321
Body mass index, kg/m^2	1.061 (0.969–1.162)	0.198	1.025 (0.952–1.103)	0.513
Current alcohol consumption, yes (vs no)	0.733 (0.359–1.493)	0.392	0.791 (0.452–1.382)	0.409
Lifetime smoker (vs nonsmoker)	0.849 (0.338–2.130)	0.704	1.393 (0.669–2.900)	0.376
Hypertension, yes (vs no)	**3.353 (1.682–6.686)**	**<0.001**	**2.157 (1.263–3.683)**	**0.005**
Diabetes mellitus, yes (vs no)	0.821 (0.312–2.155)	0.688	0.804 (0.469–1.379)	0.429
Dyslipidemia, yes (vs no)	1.054 (0.403–2.755)	0.914	0.586 (0.211–1.633)	0.307
Chronic kidney disease, yes (vs no)	**10.632 (3.502–32.279)**	**<0.001**	0.462 (0.164–1.303)	0.144
Polycythemia, yes (vs no)	0.000 (0.000–0.000)	0.998	0.000 (0.000–0.000)	0.998
Glaucoma, yes (vs no)	2.445 (0.709–8.433)	0.157	**3.834 (2.207–6.662)**	**<0.001**
Dietary fiber intake, g	0.991 (0.953–1.031)	0.659	**0.972 (0.953–0.992)**	**0.006**
Iron intake, mg	0.992 (0.921–1.069)	0.842	0.966 (0.897–1.041)	0.365
Zinc intake, mg	1.011 (0.942–1.085)	0.761	1.053 (0.971–1.143)	0.212
Calcium intake, mg	1.001 (0.999–1.002)	0.241	1.000 (0.998–1.001)	0.569
β-carotene intake, μg	1.000 (1.000–1.000)	0.105	1.000 (1.000–1.000)	0.855
Vitamin C intake, mg	1.000 (0.995–1.004)	0.870	1.001 (0.997–1.005)	0.609
Vitamin D intake, μg	1.020 (0.961–1.082)	0.518	0.965 (0.894–1.042)	0.366
Vitamin E intake, mg	0.975 (0.853–1.113)	0.705	1.065 (0.943–1.203)	0.310
ω-3 fatty acids intake, g	0.947 (0.733–1.223)	0.676	1.042 (0.893–1.217)	0.598
Mg intake				
Mg-Low	1 (reference)		1 (reference)	
Mg-Int	0.316 (0.097–1.033)	0.057	0.709 (0.292–1.722)	0.447
Mg-Suff	**0.175 (0.037–0.819)**	**0.027**	0.512 (0.151–1.730)	0.281

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