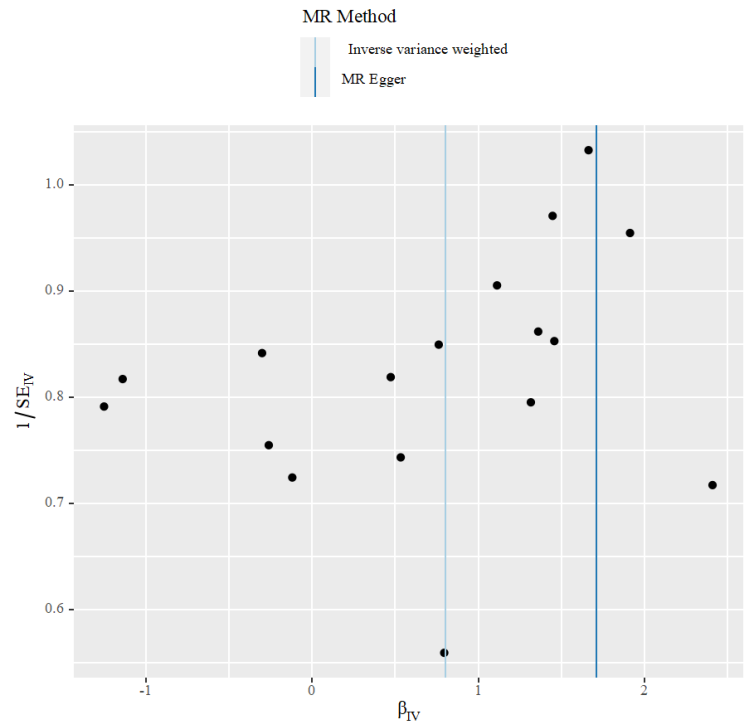
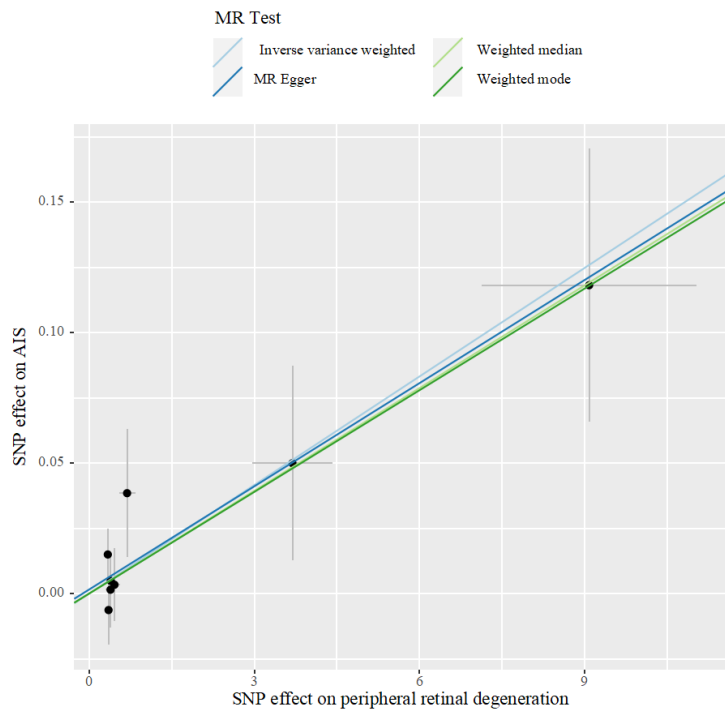


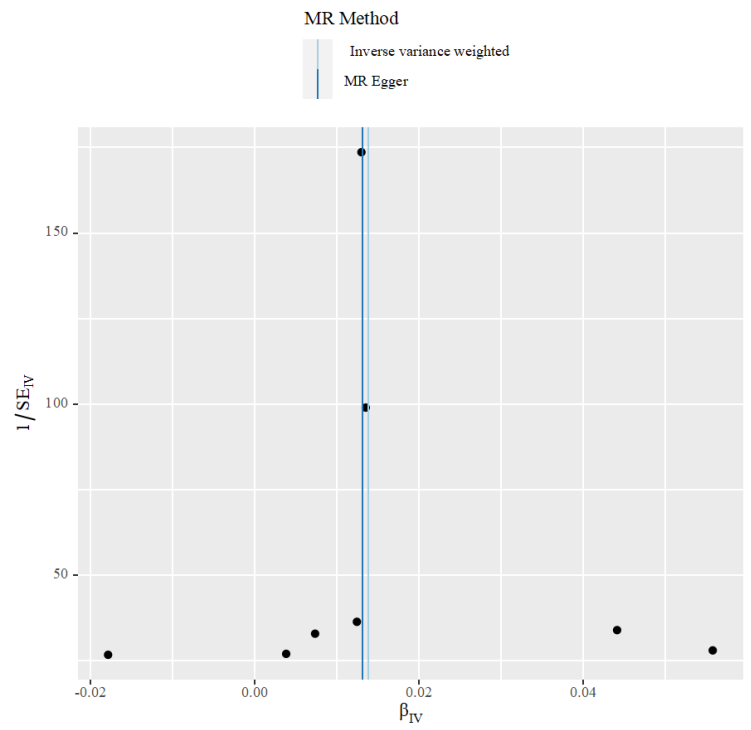
(a)



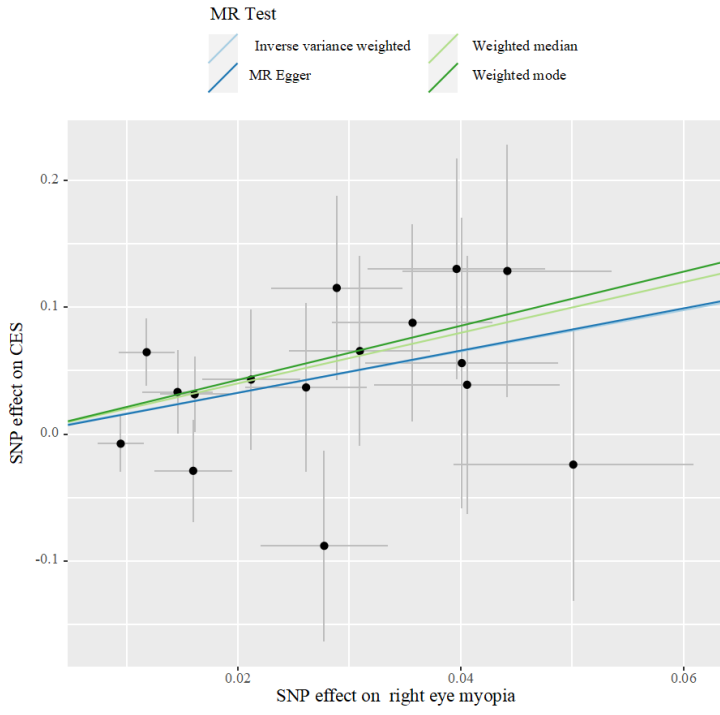
(b)



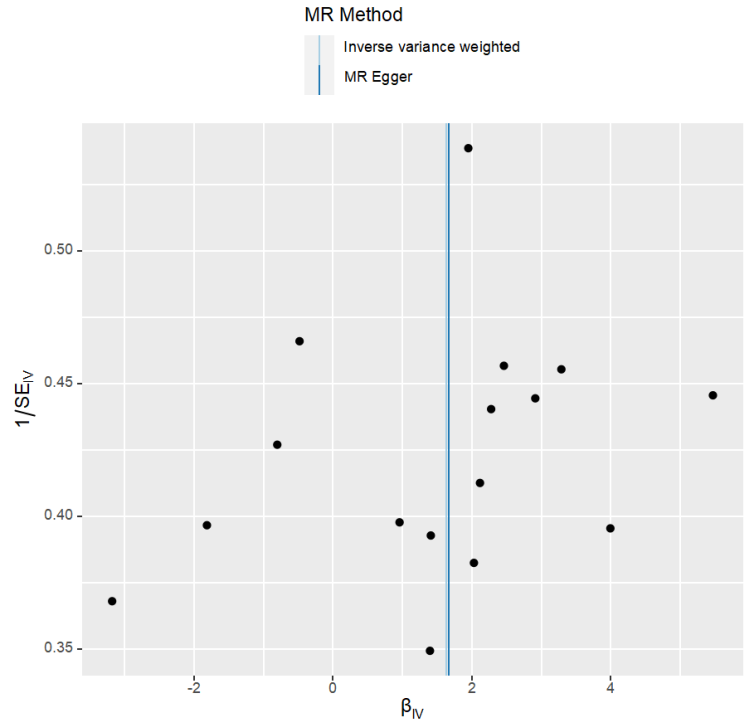
(c)



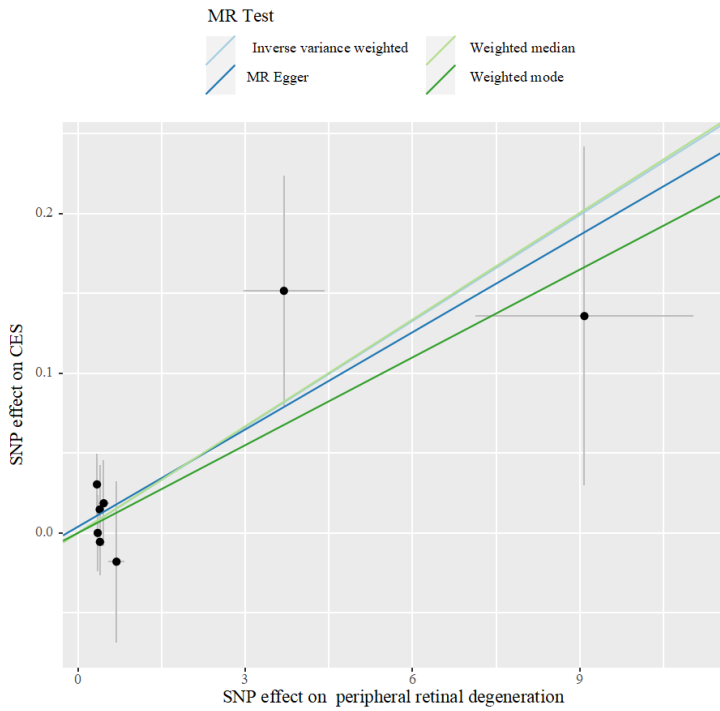
(d)



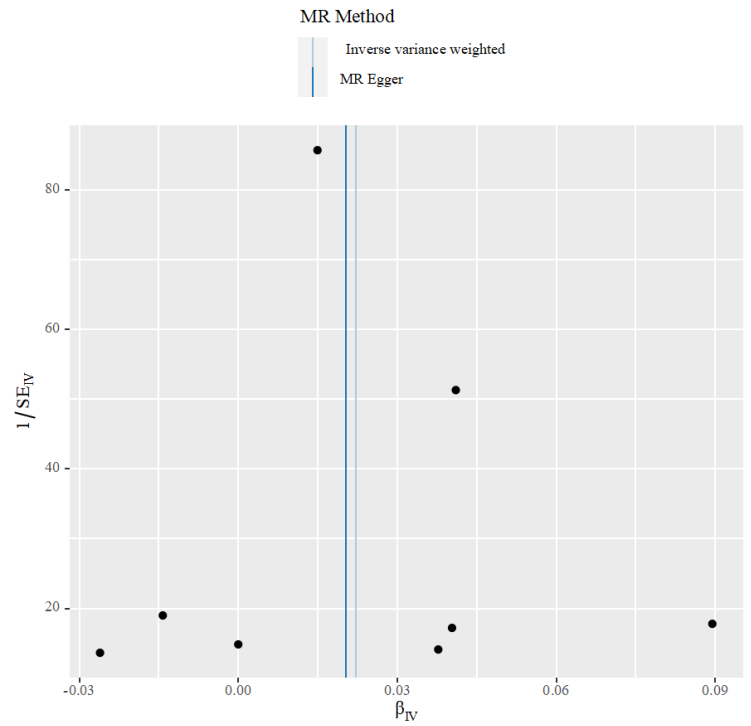
(e)



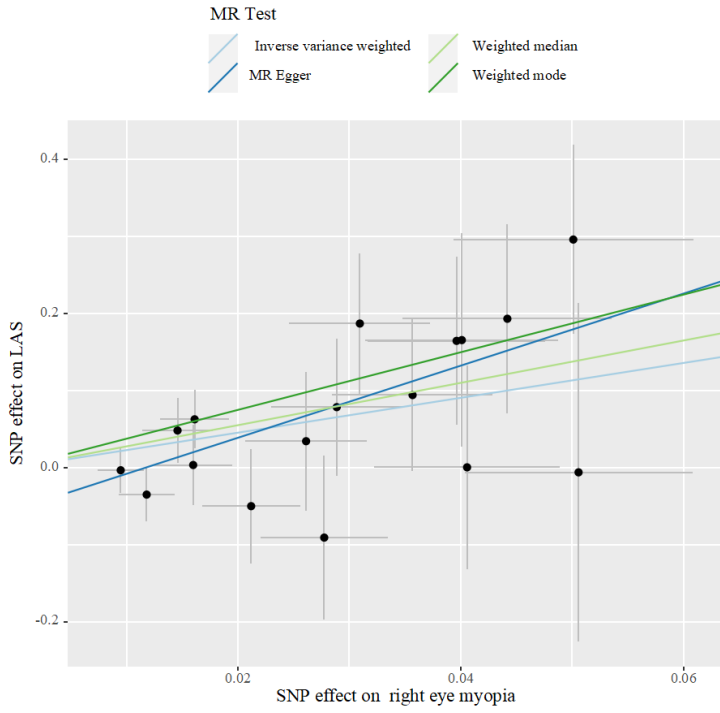
(f)



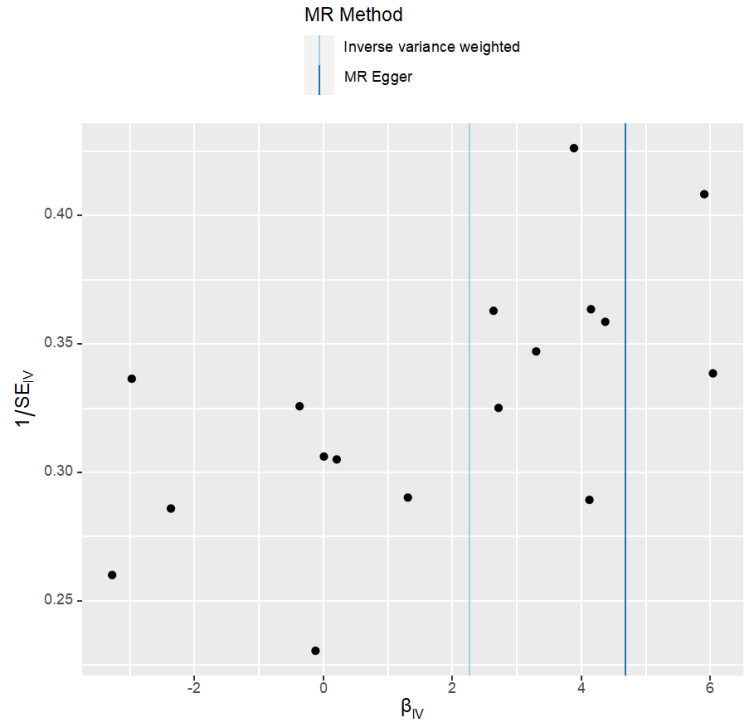
(g)



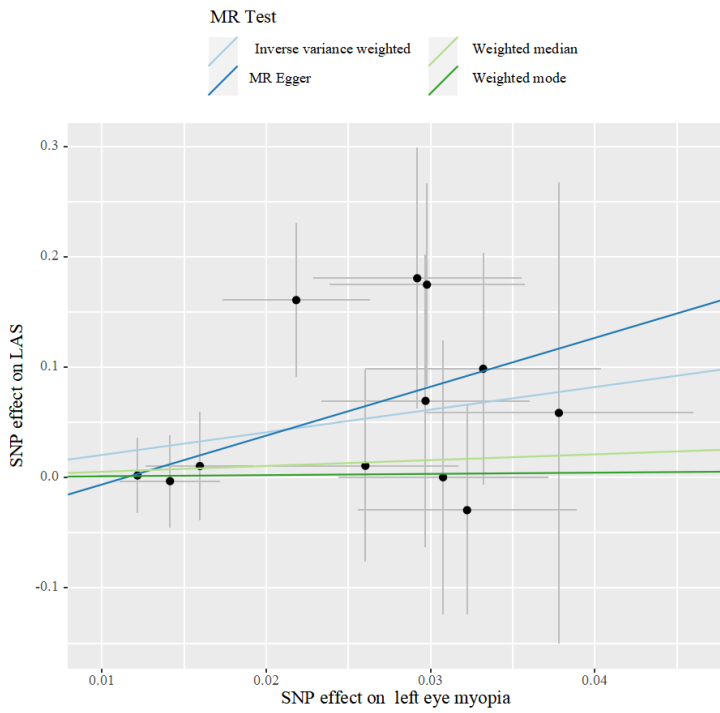
(h)



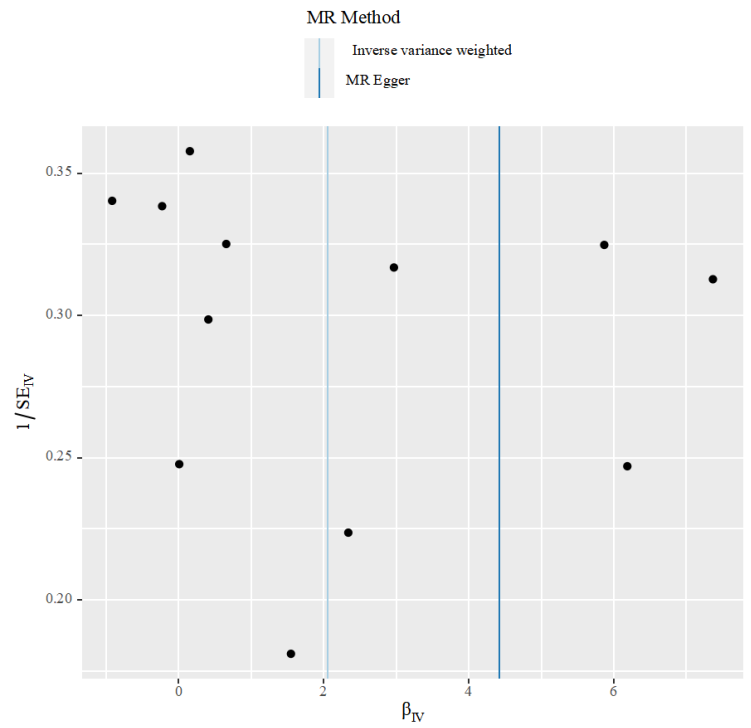
(i)



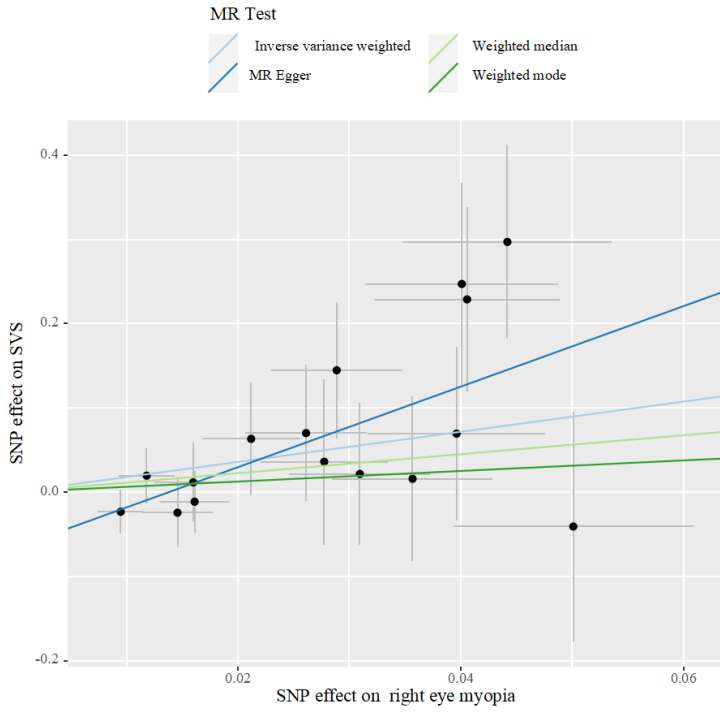
(j)



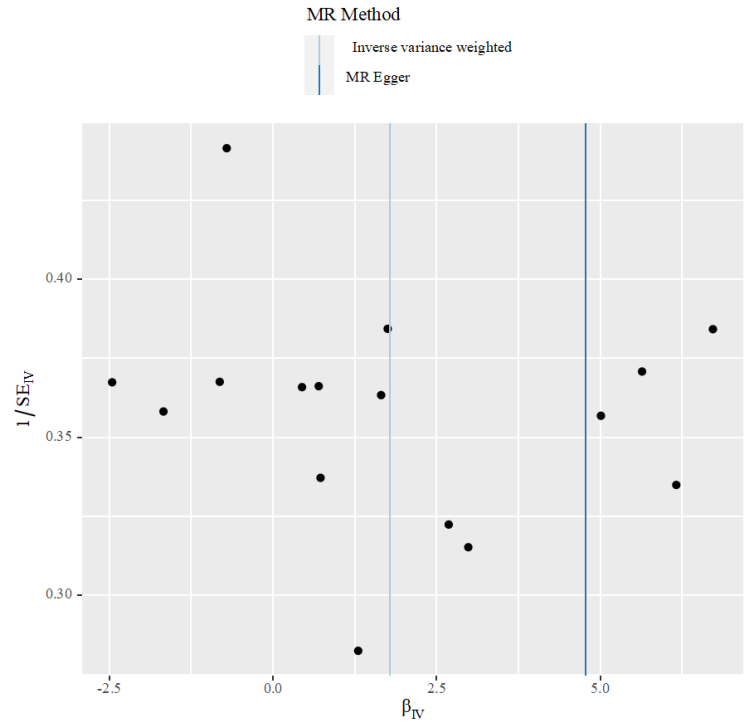
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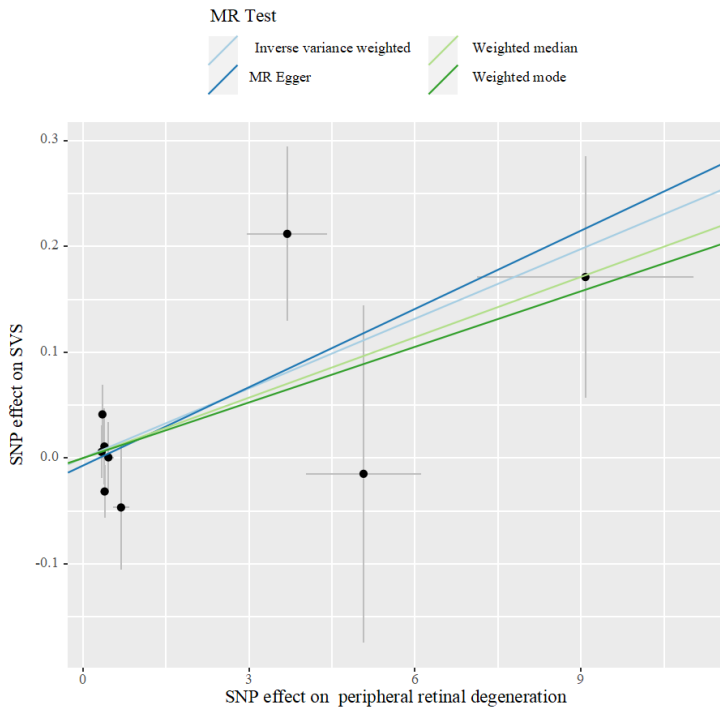
(l)



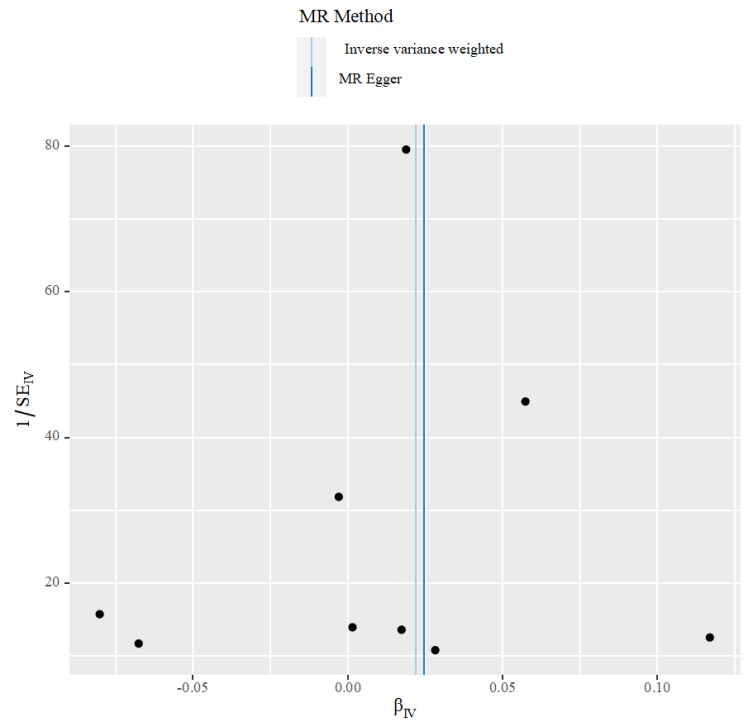
(m)



(n)



(o)

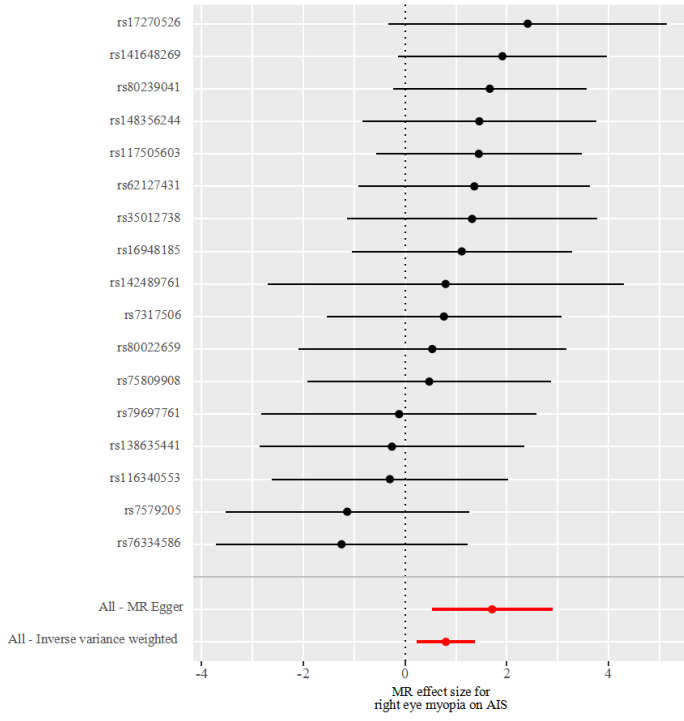


(p)

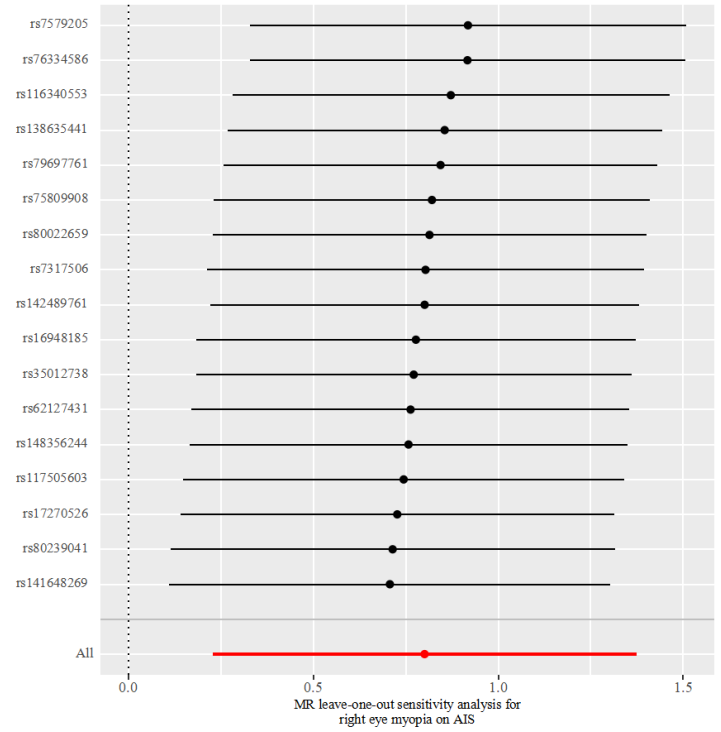
Supplementary Figure S1. Scatter plot and funnel plot from genetically predicted for ophthalmic diseases on stroke.

Note: (a) Scatter plot for right eye myopia on AIS; (b) Funnel plot for right eye myopia on AIS; (c) Scatter plot for peripheral retinal degeneration on AIS; (d) Funnel plot for peripheral retinal degeneration on AIS; (e) Scatter plot for right eye myopia on CES; (f) Funnel plot for right eye myopia on CES; (g) Scatter plot for peripheral retinal degeneration on CES; (h) Funnel plot for peripheral retinal degeneration on CES; (i) Scatter plot for right eye myopia on LAS; (j) Funnel plot for right eye myopia on LAS; (k) Scatter plot for left eye myopia on LAS; (l) Funnel plot for left eye myopia on LAS; (m) Scatter plot for right eye myopia on SVS; (n) Funnel plot for right eye myopia on SVS; (o) Scatter plot for peripheral retinal degeneration on SVS; (p) Funnel plot for peripheral retinal degeneration on SVS.

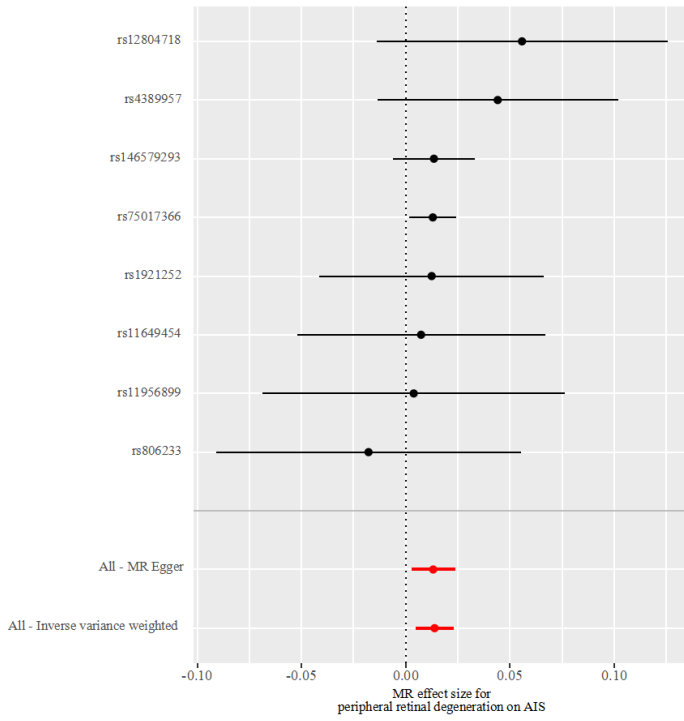
Supplementary Material



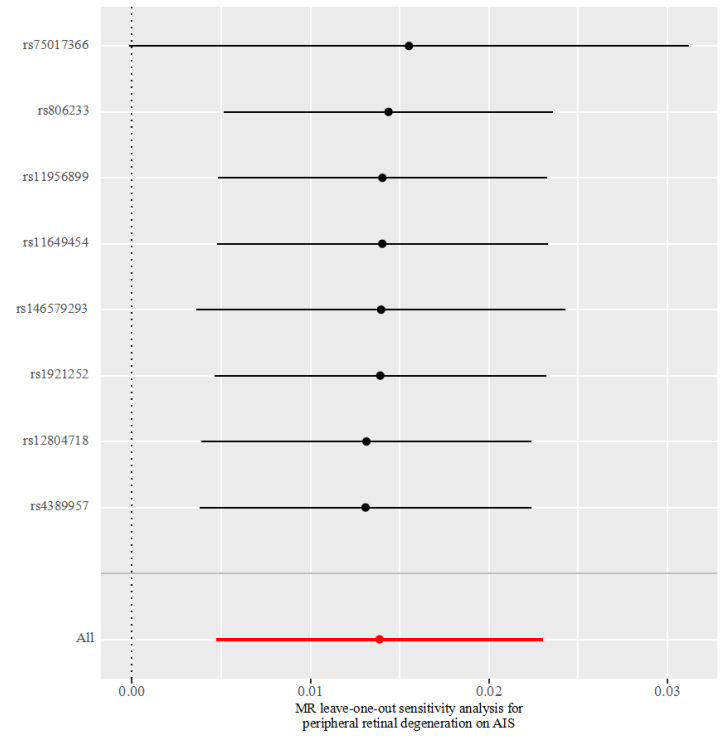
(a)



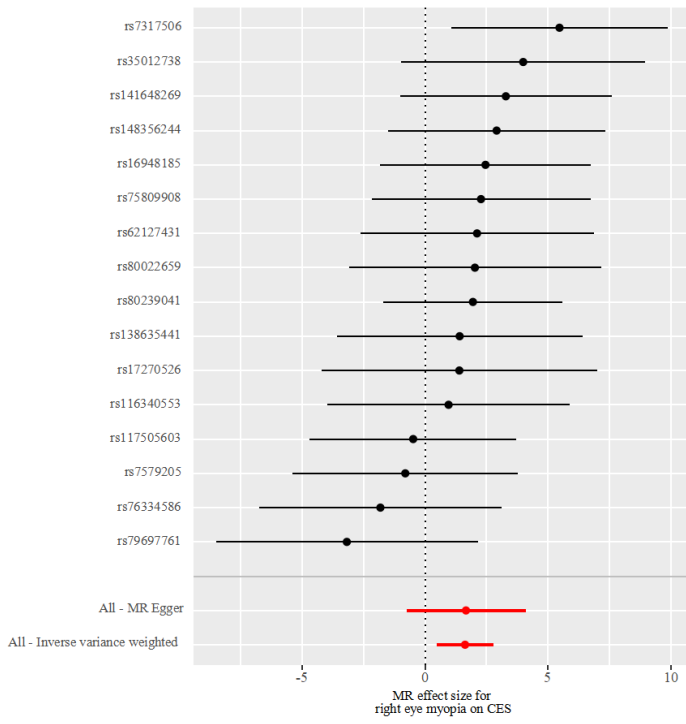
(b)



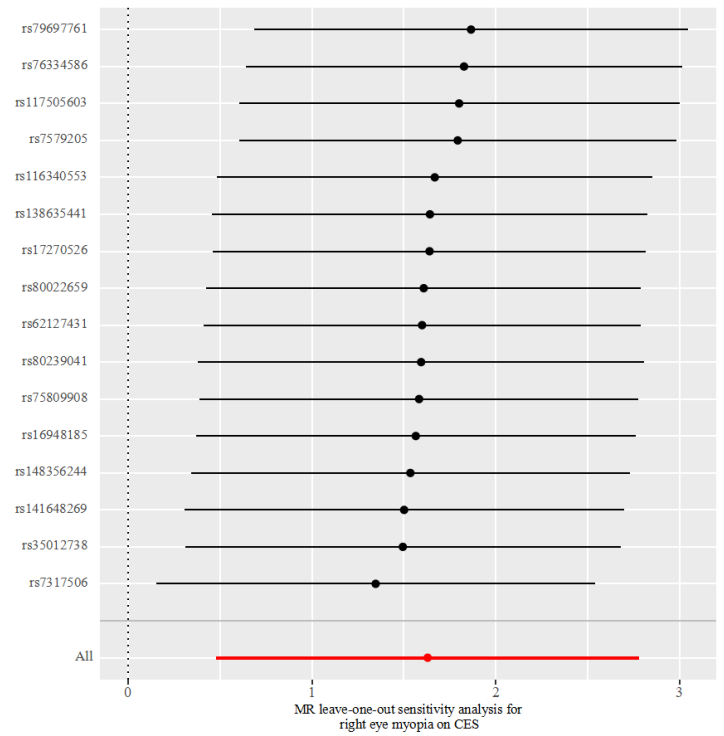
(c)



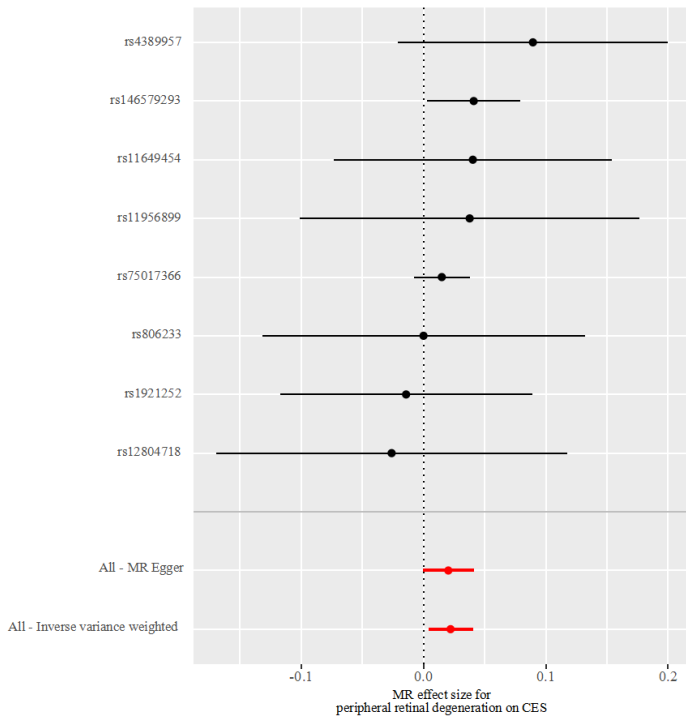
(d)



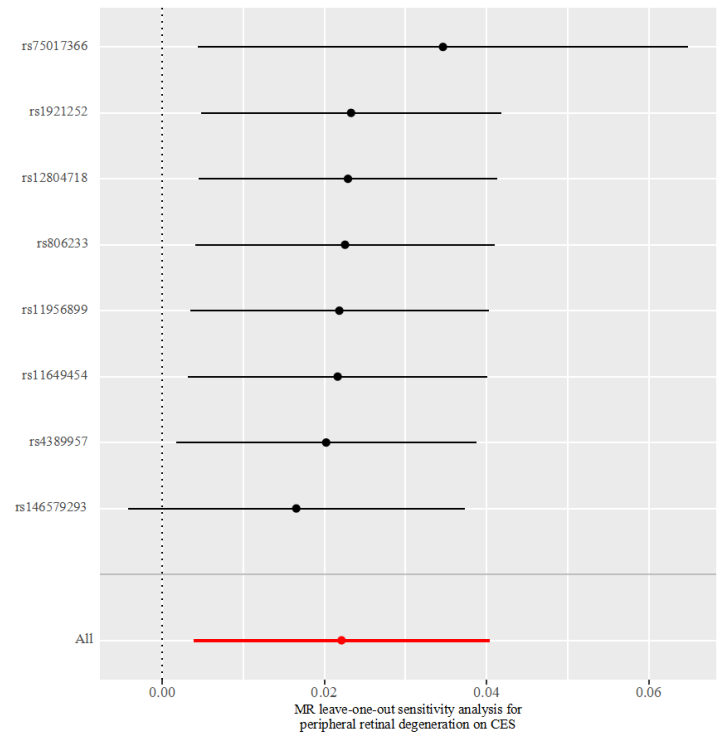
(e)



(f)

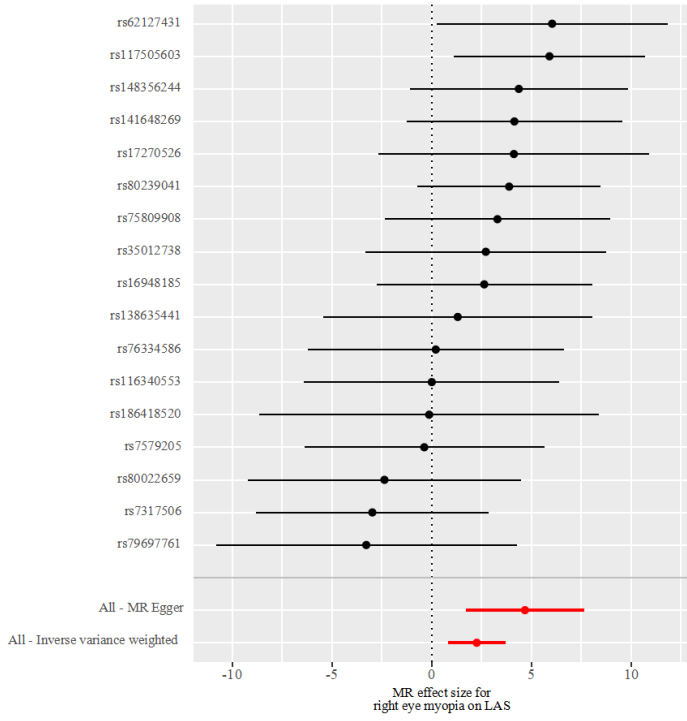


(g)

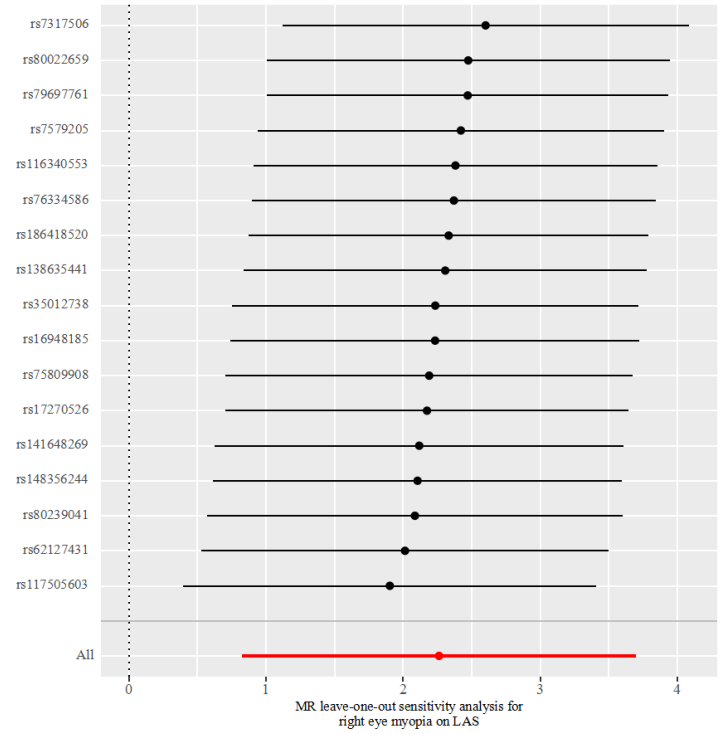


(h)

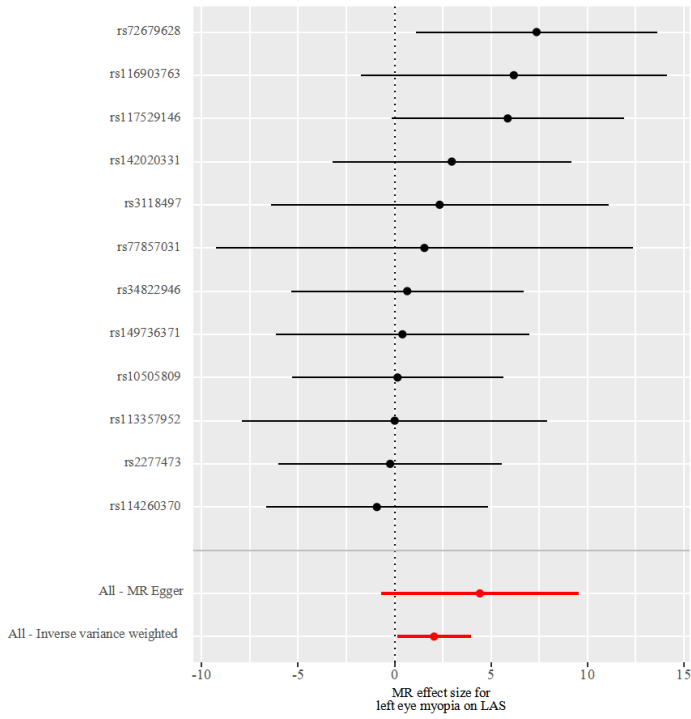
Supplementary Material



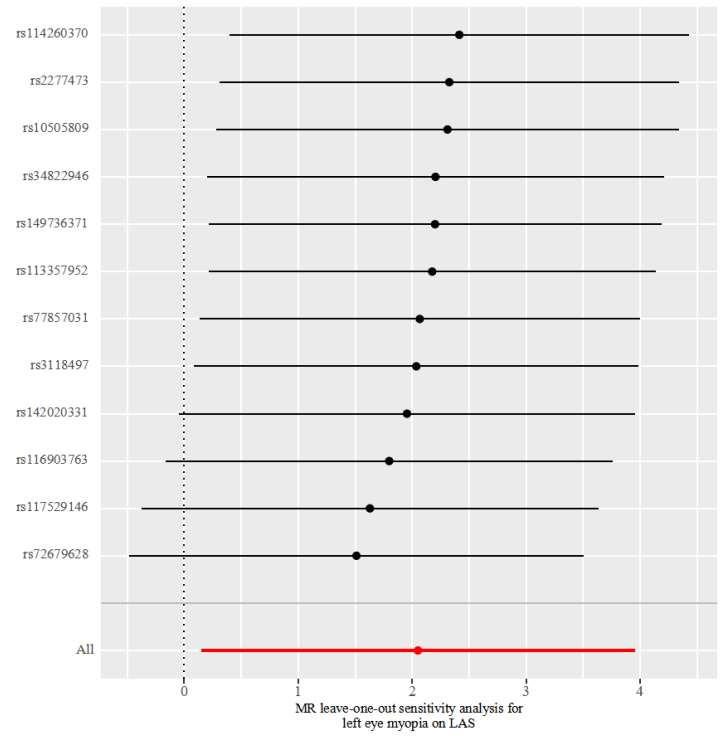
(i)



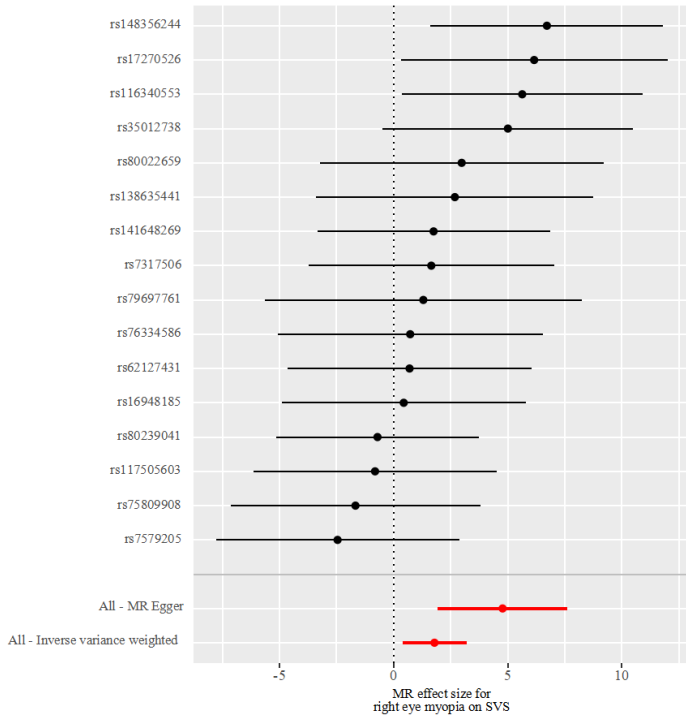
(j)



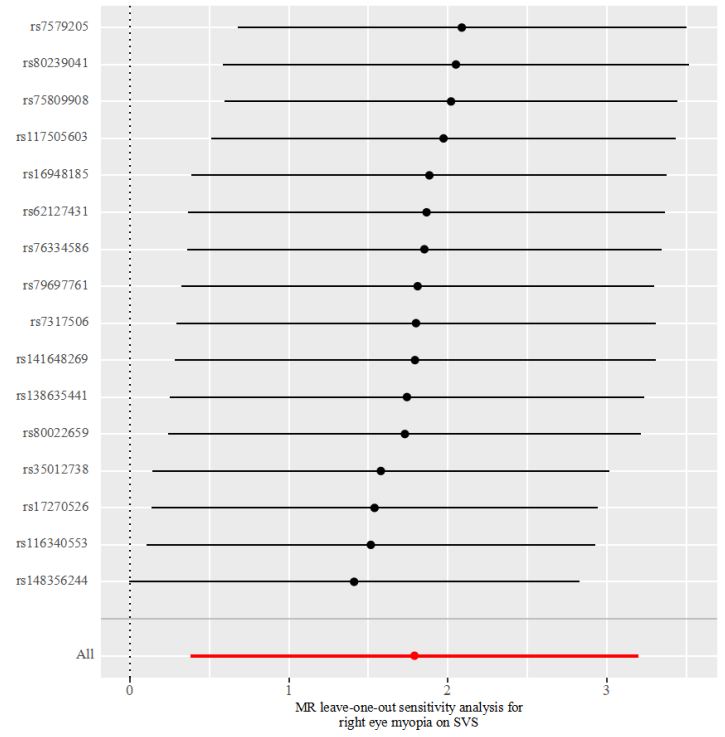
(k)



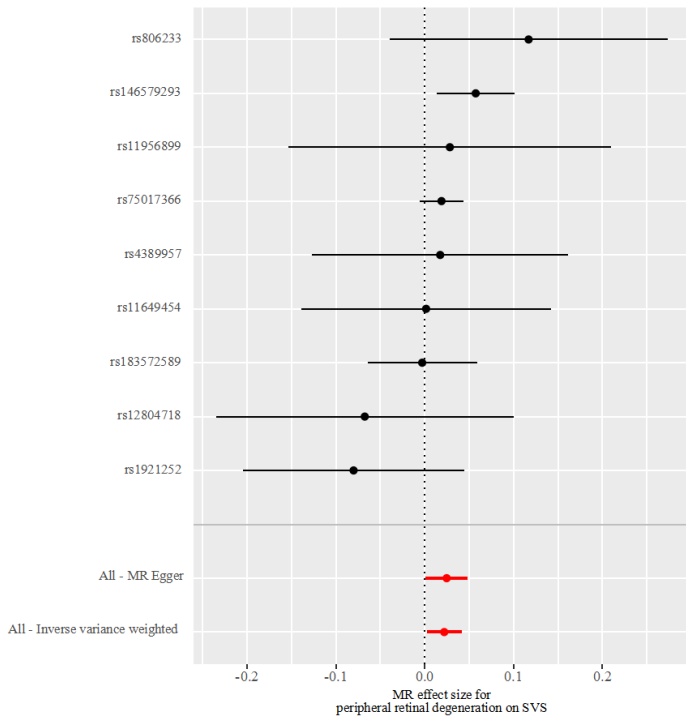
(l)



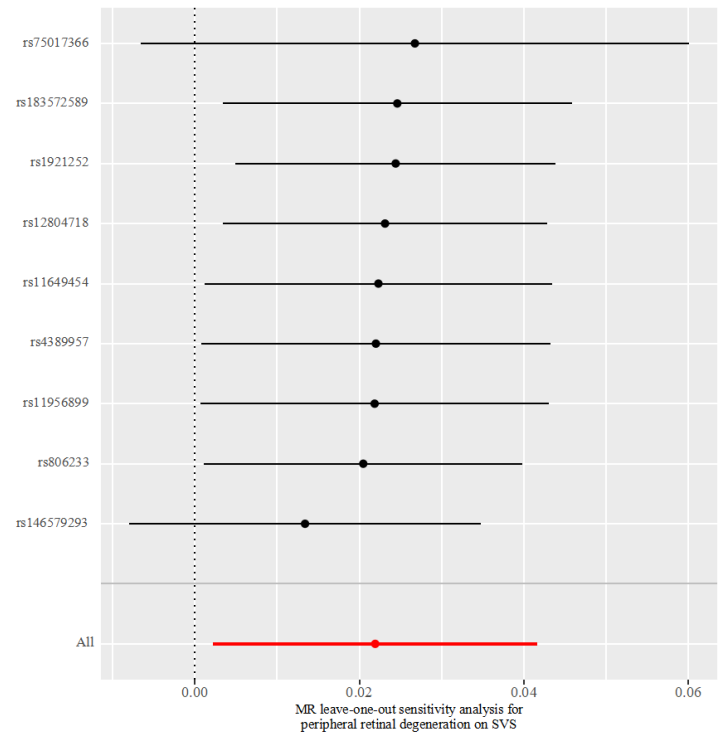
(m)



(n)



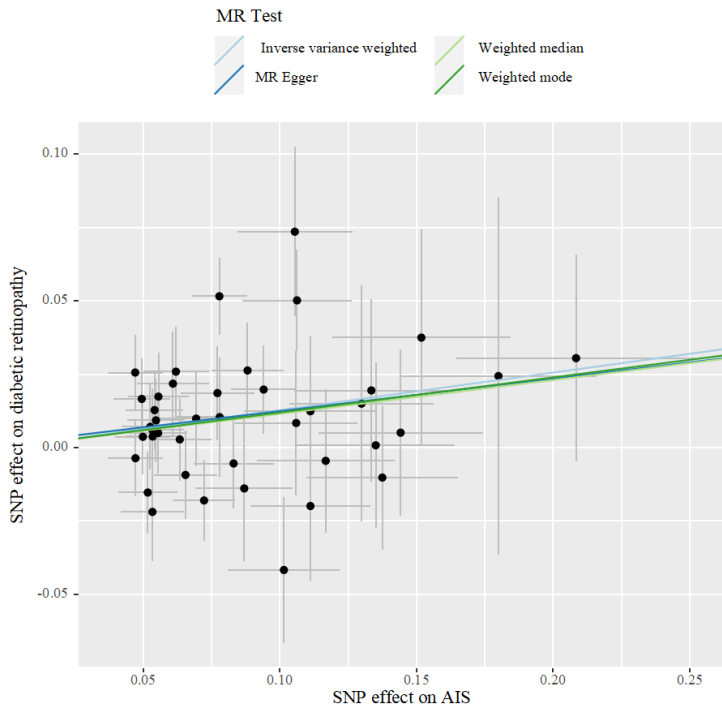
(o)



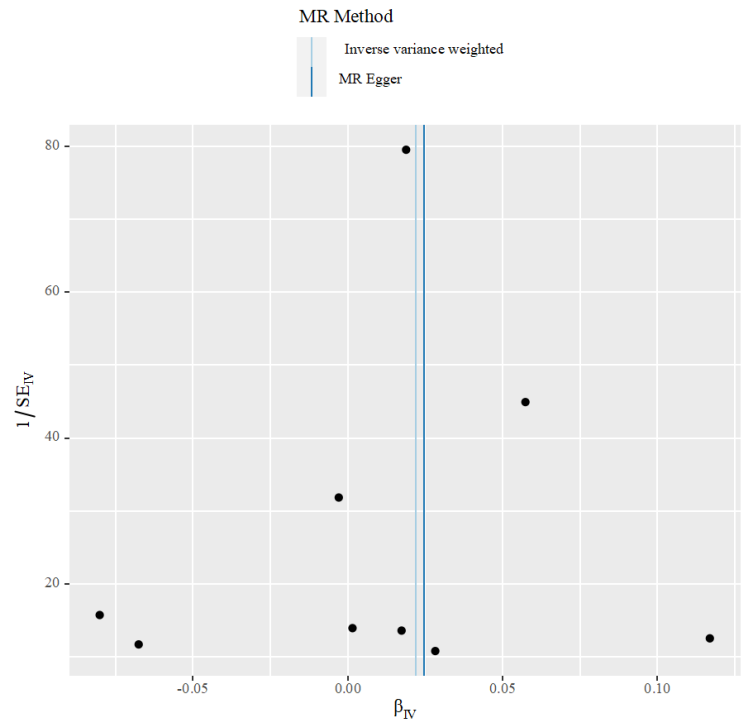
(p)

Supplementary Figure S2. Forest plot and leave-one-out analysis for ophthalmic diseases on stroke.

Note: (a) Forest plot for right eye myopia on AIS; (b) Leave-one-out analysis for right eye myopia on AIS; (c) Forest plot for peripheral retinal degeneration on AIS; (d) Leave-one-out analysis for peripheral retinal degeneration on AIS; (e) Forest plot for right eye myopia on CES ; (f) Leave-one-out analysis for right eye myopia on CES; (g) Forest plot for peripheral retinal degeneration on CES; (h) Leave-one-out analysis for peripheral retinal degeneration on CES; (i) Forest plot for right eye myopia on LAS; (j) Leave-one-out analysis for right eye myopia on LAS; (k) Forest plot for left eye myopia on LAS; (l) Leave-one-out analysis for left eye myopia on LAS; (m) Forest plot for right eye myopia on SVS; (n) Leave-one-out analysis for right eye myopia on SVS; (o) Forest plot for peripheral retinal degeneration on SVS; (p) Leave-one-out analysis for peripheral retinal degeneration on SVS.



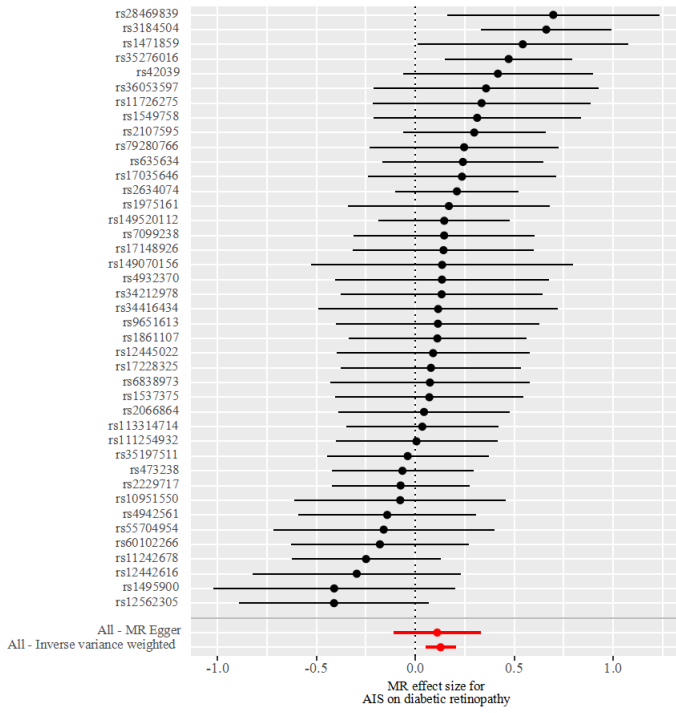
(a)



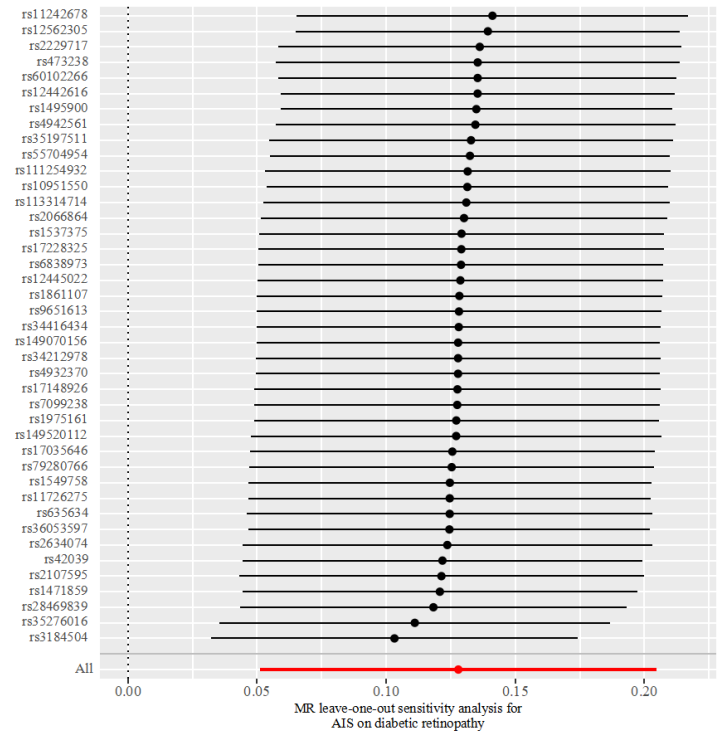
(b)

Supplementary Figure S3. Scatter plot and funnel plot from genetically predicted for stroke on ophthalmic diseases.

Note: (a) Scatter plot for AIS on diabetic retinopathy; (b) Funnel plot for AIS on diabetic retinopathy



(a)



(b)

Supplementary Figure 4. Forest plot and leave-one-out analysis for stroke on ophthalmic diseases.

Note: (a) Forest plot for AIS on diabetic retinopathy; (b) Leave-one-out analysis for AIS on diabetic retinopathy.