

# **Genetic Liability to Insomnia and Lung Cancer Risk: a Mendelian Randomization Analysis**

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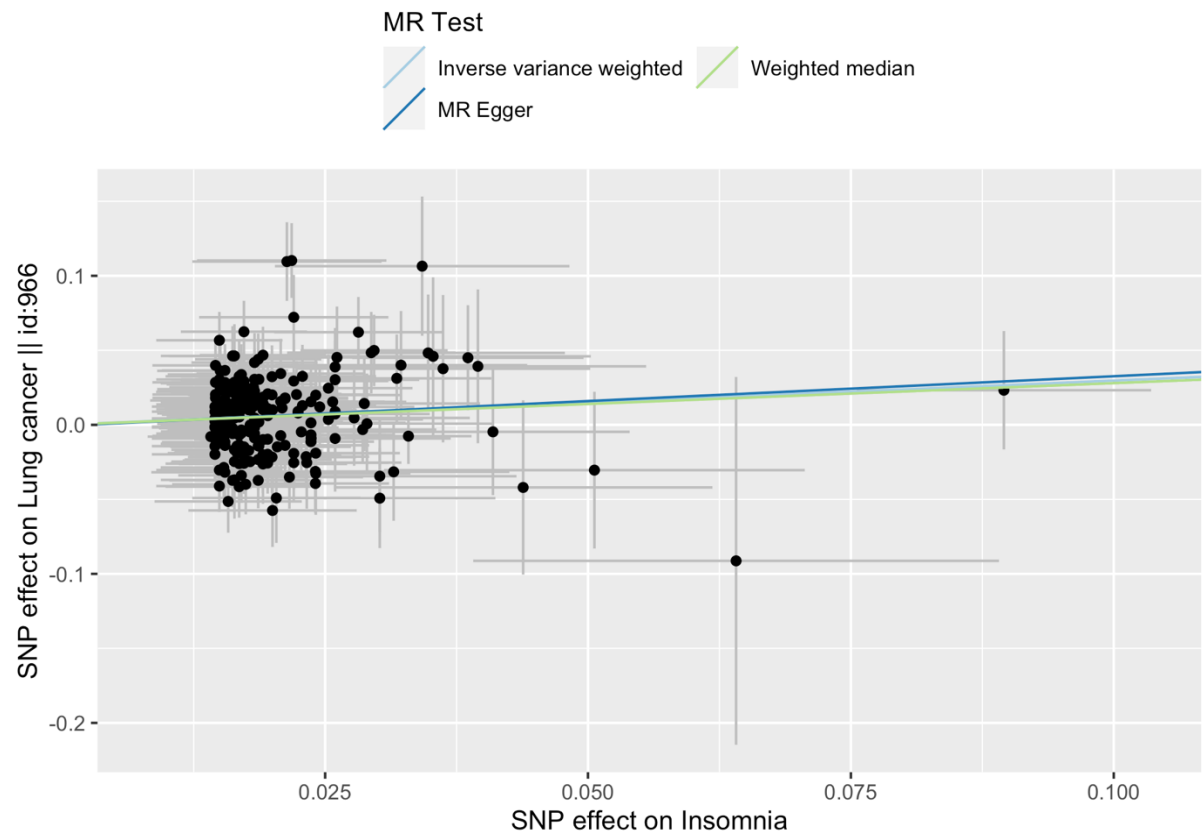
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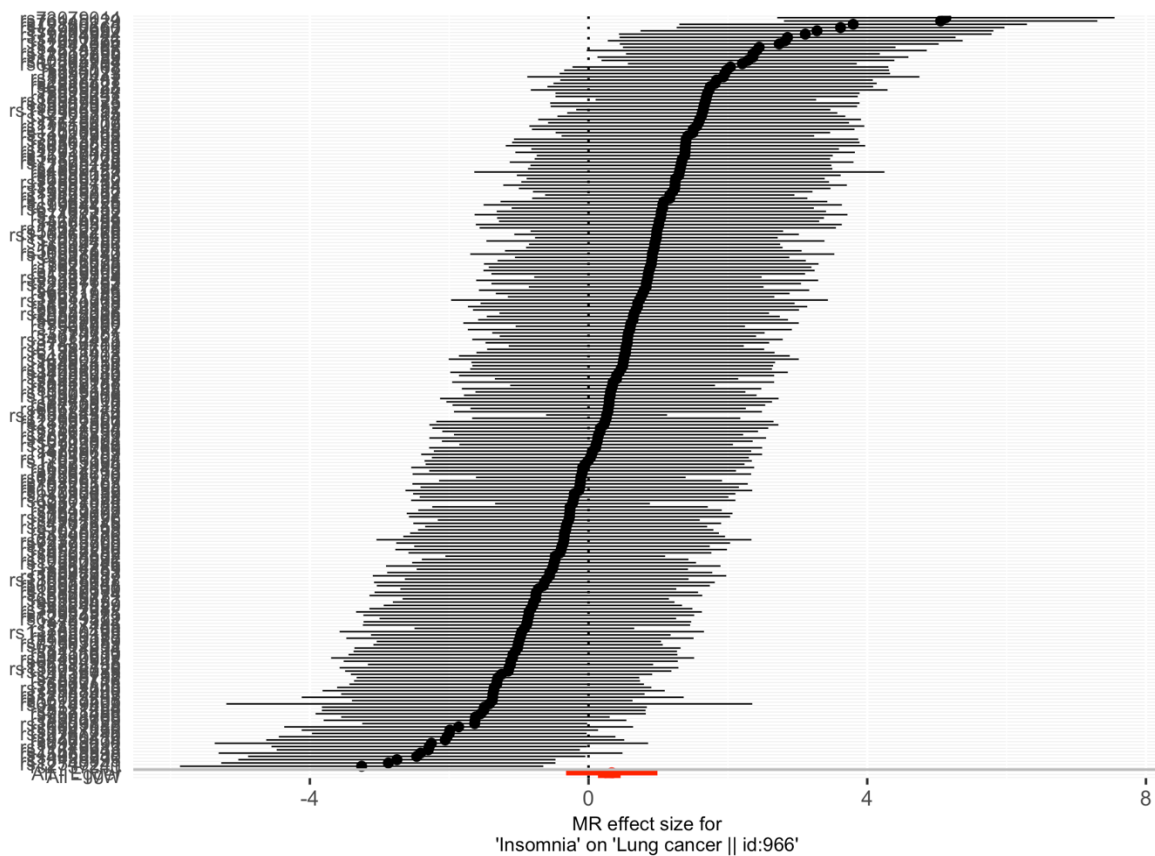
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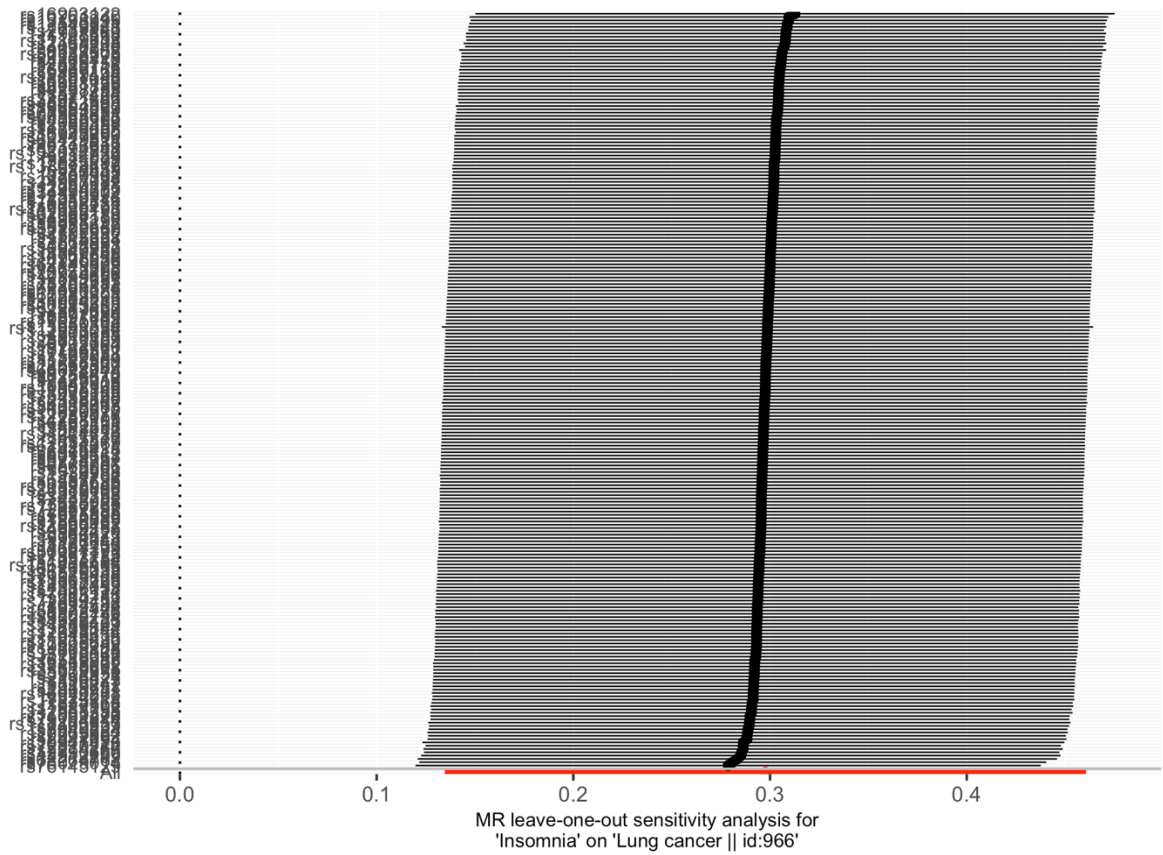
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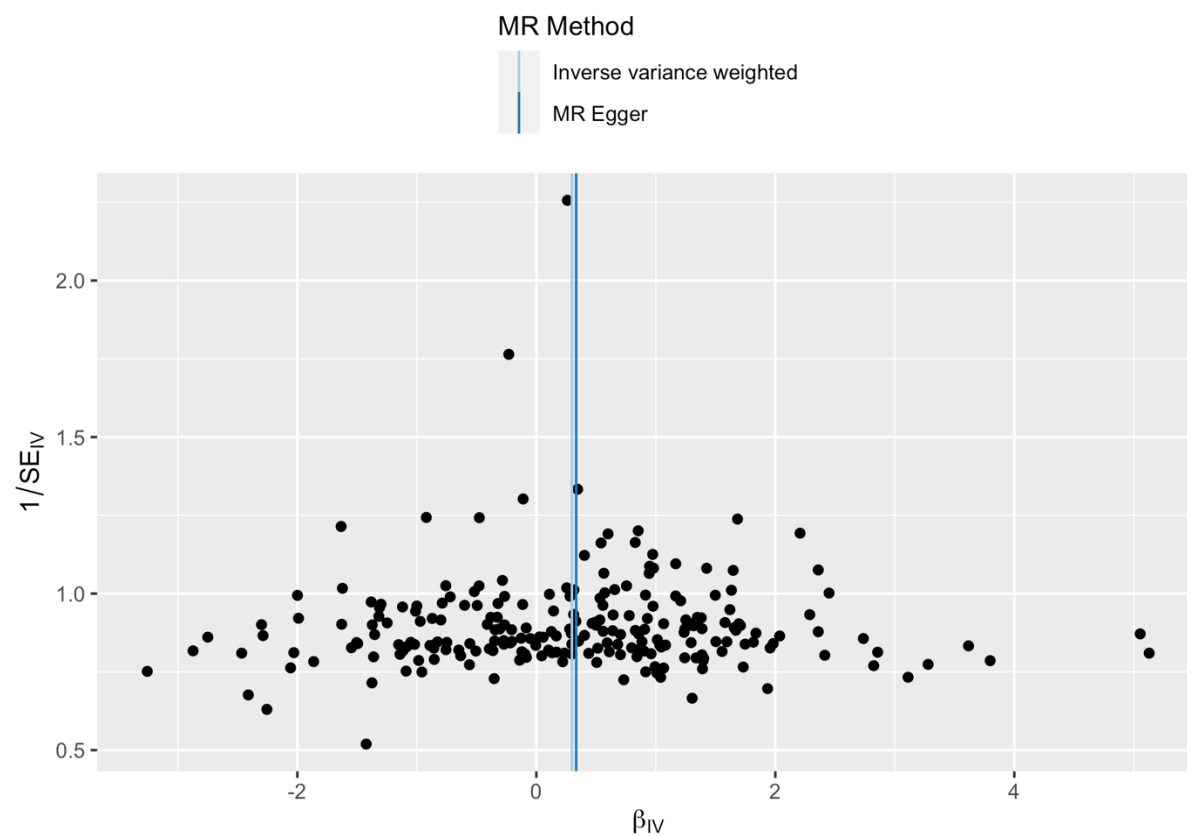
**Supplementary figure 1.** Mendelian randomization regression slopes of the MR analysis between insomnia and lung cancer.



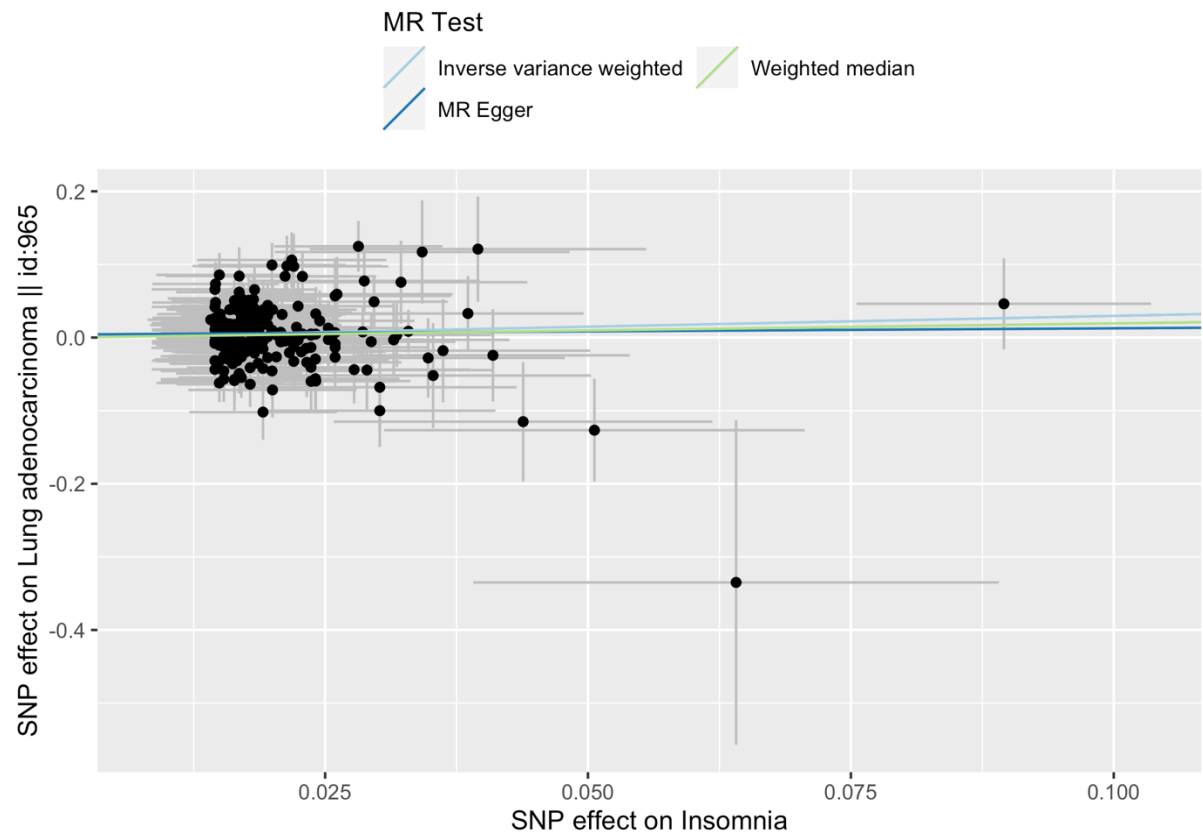
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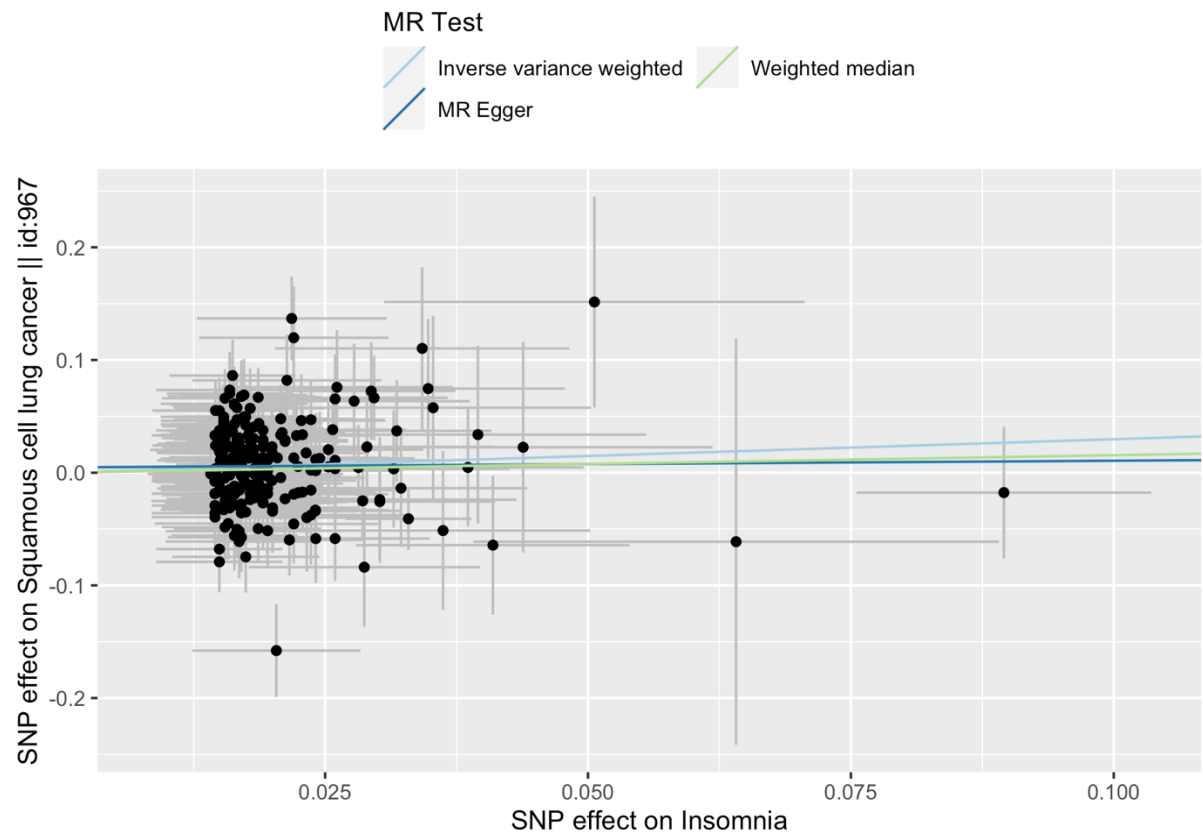
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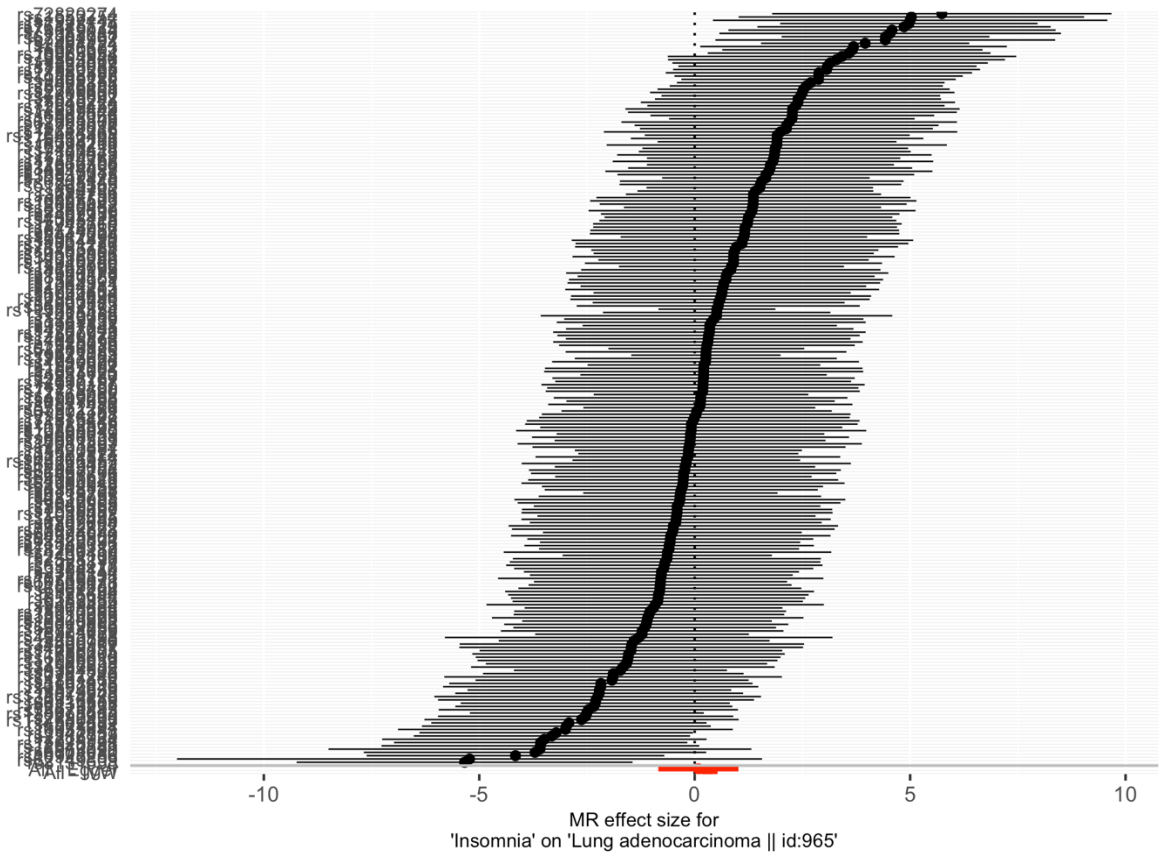


**Supplementary figure 5.** Mendelian randomization regression slopes of the MR analysis between insomnia and lung adenocarcinoma.

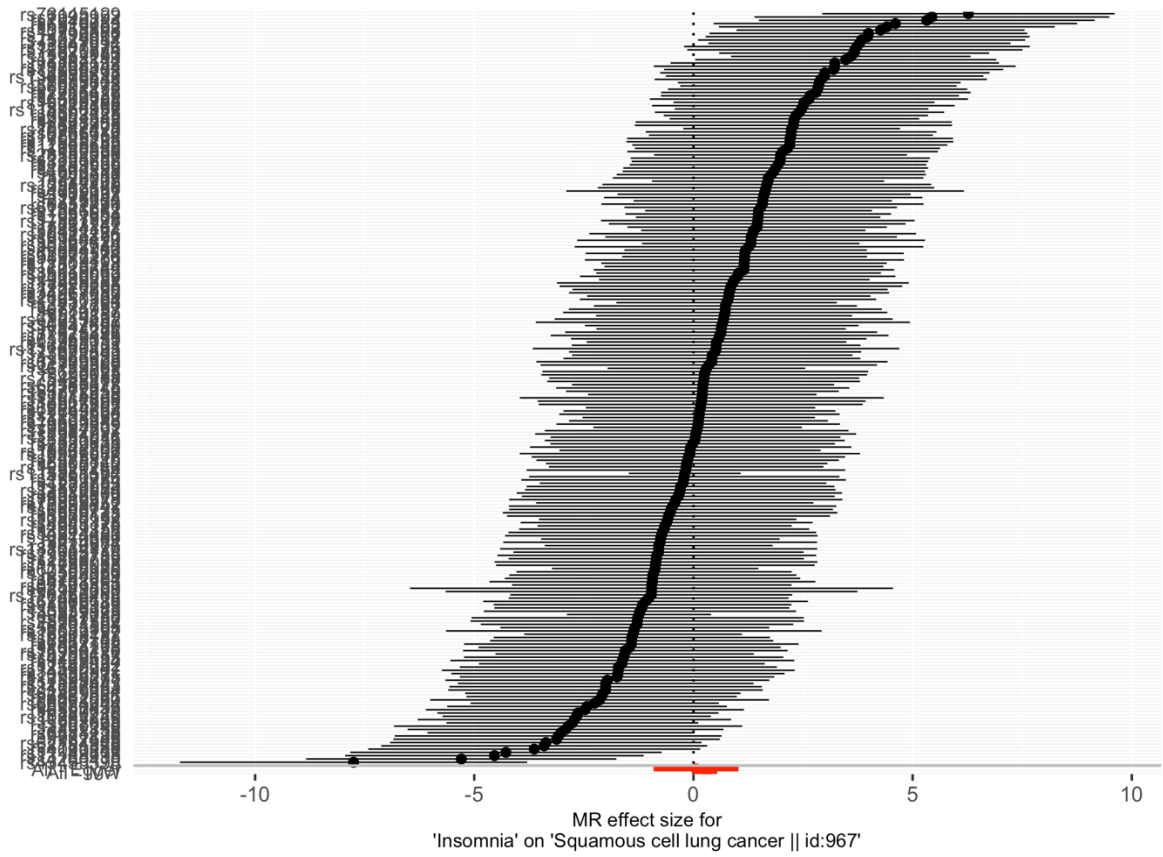


**Supplementary figure 6.** Mendelian randomization regression slopes of the MR analysis between insomnia and lung squamous cell carcinoma.

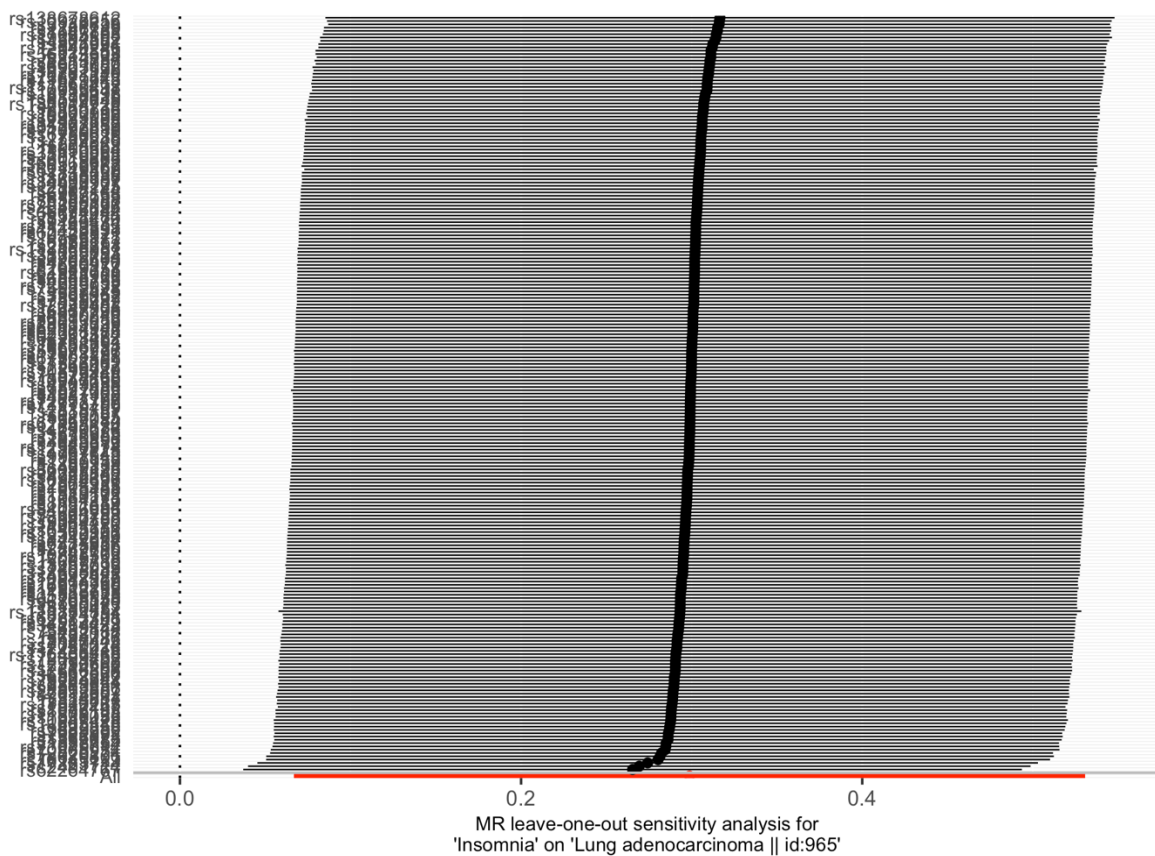




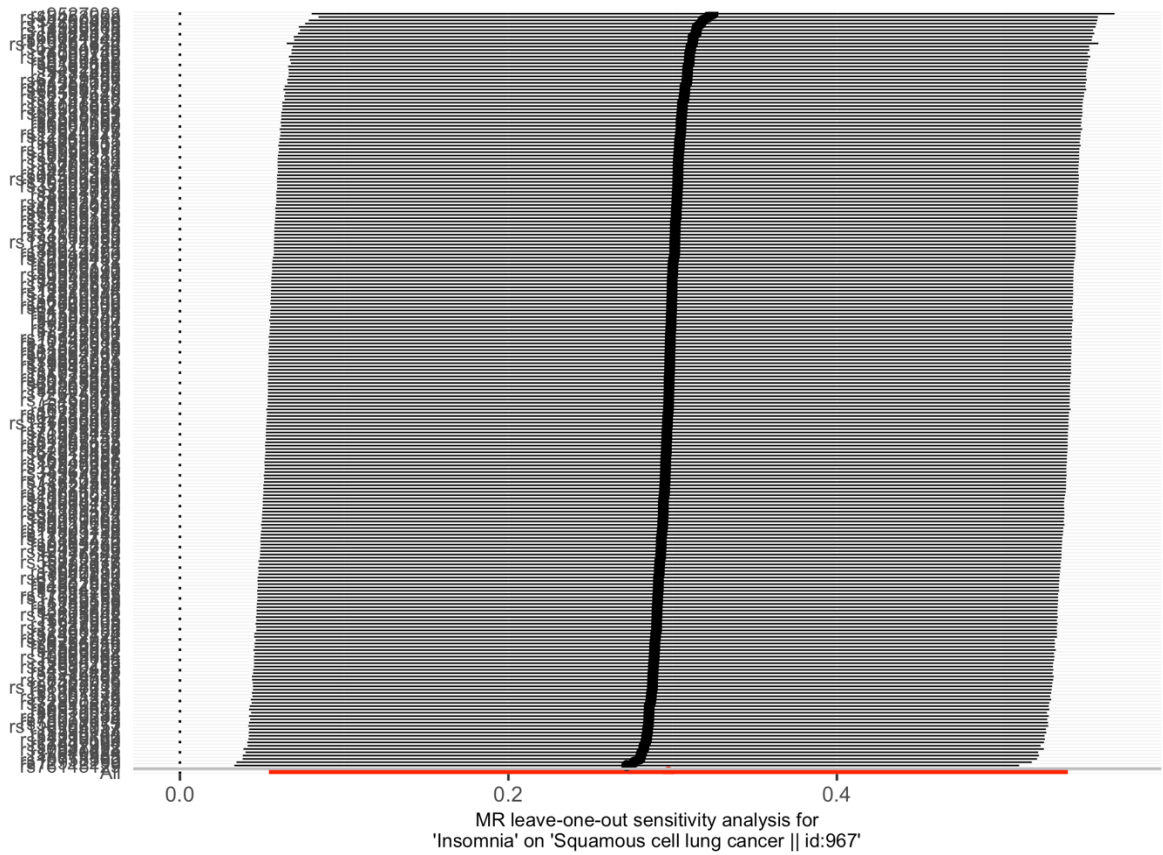
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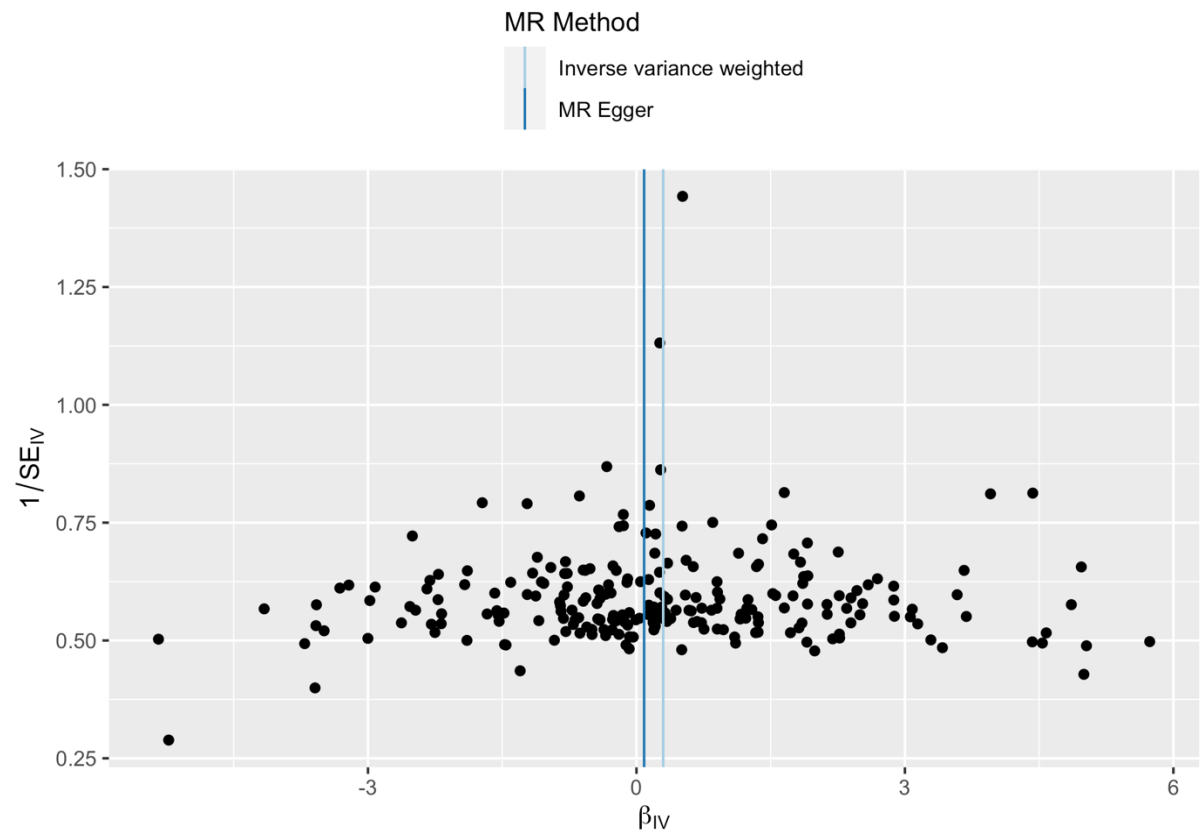
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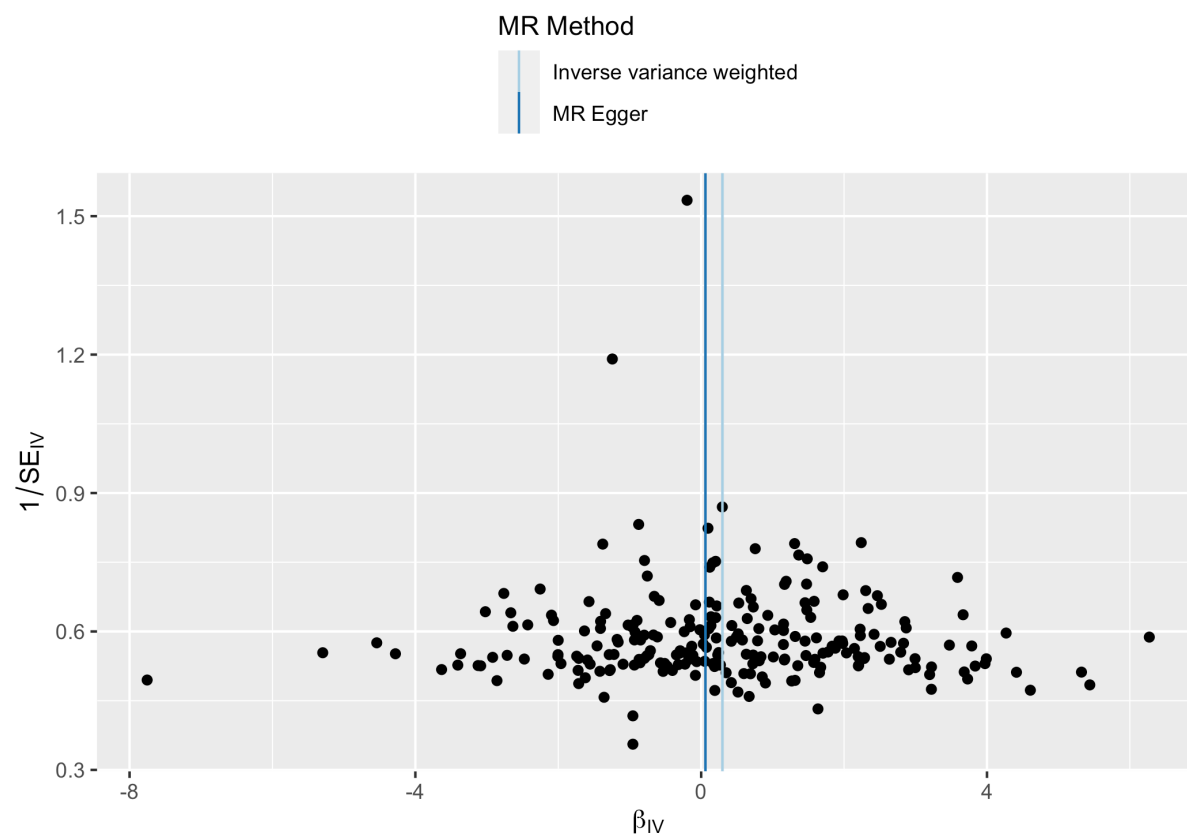
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**Supplementary figure 11.** Funnel plot in the MR Egger analysis between insomnia and lung adenocarcinoma.



**Supplementary figure 12.** Funnel plot in the MR Egger analysis between insomnia and lung squamous cell carcinoma.