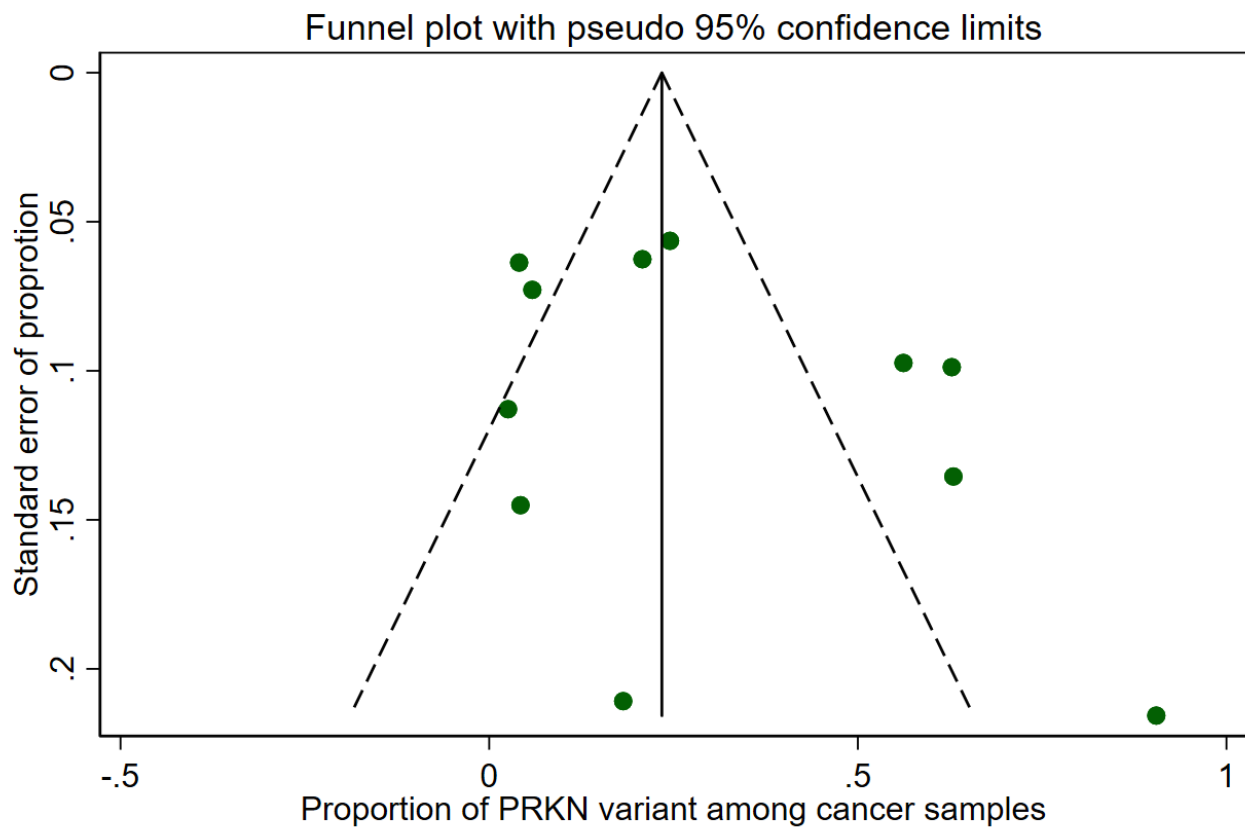
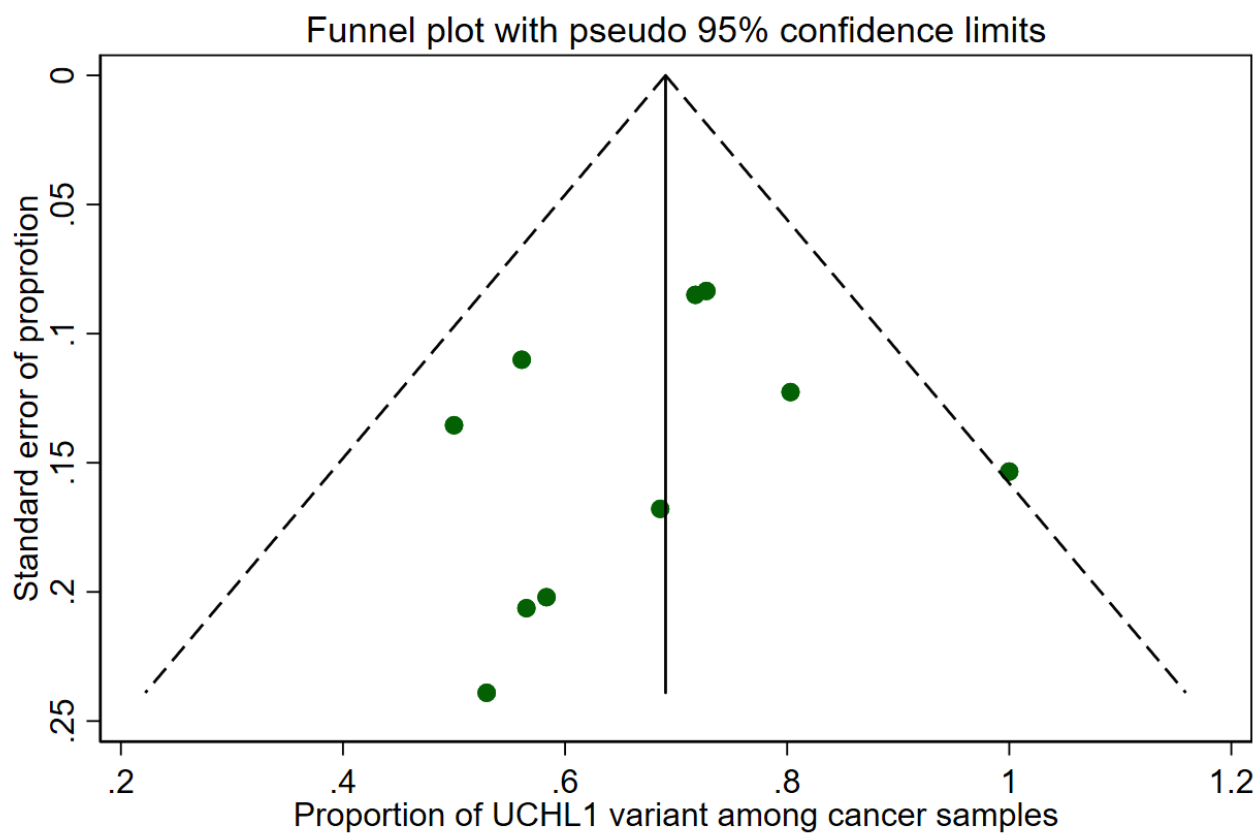


Supplementary File 5: Funnel plots and forest plots.

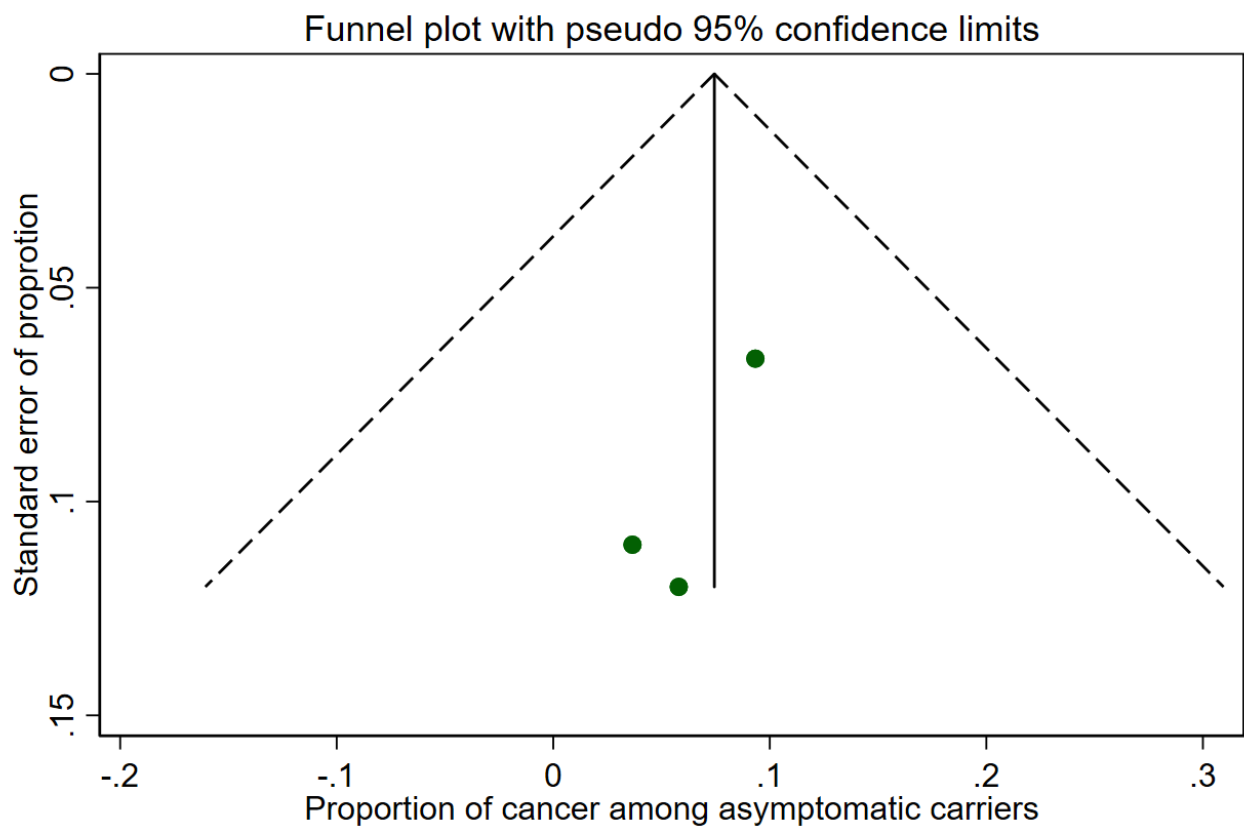
Supplementary Funnel plot 1A. Proportion of *PRKN* variants among cancer samples.



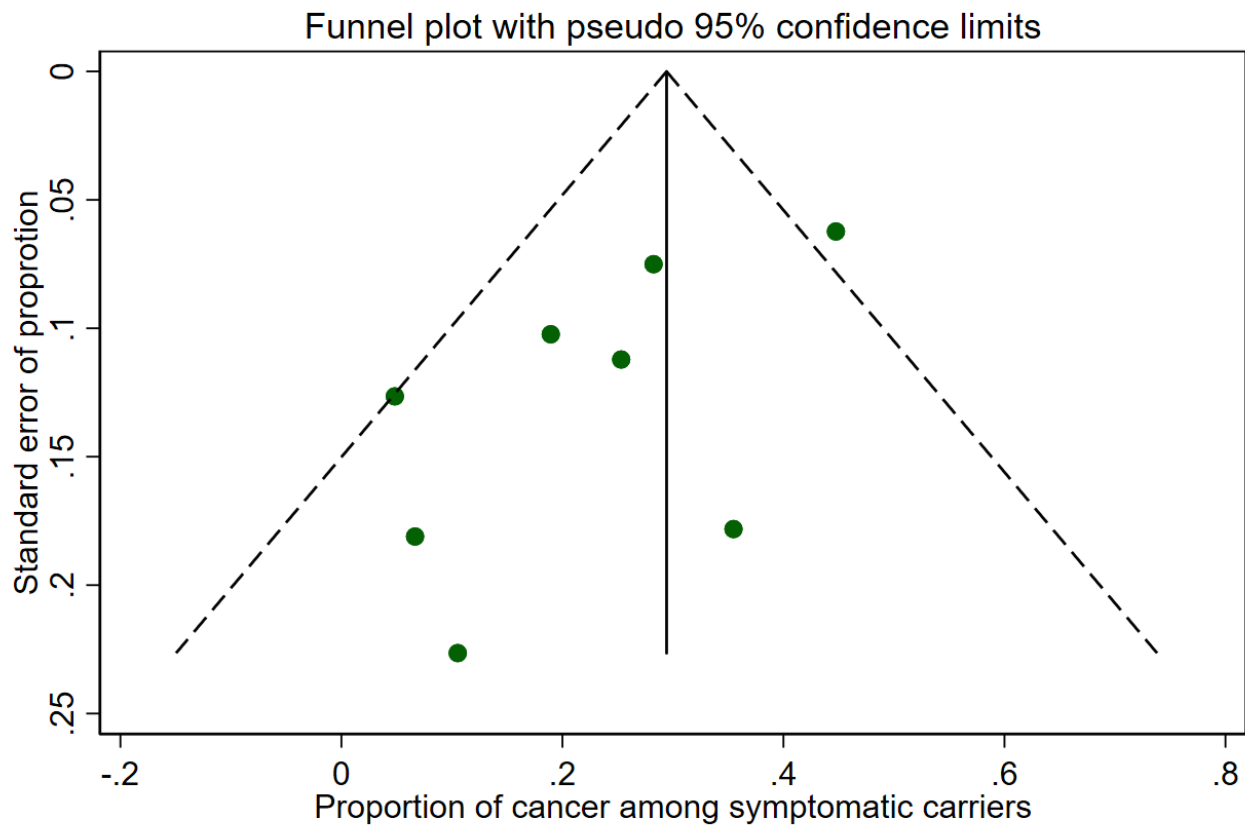
Supplementary Funnel plot 1B. Proportion of *UCHL1* variants among cancer samples.



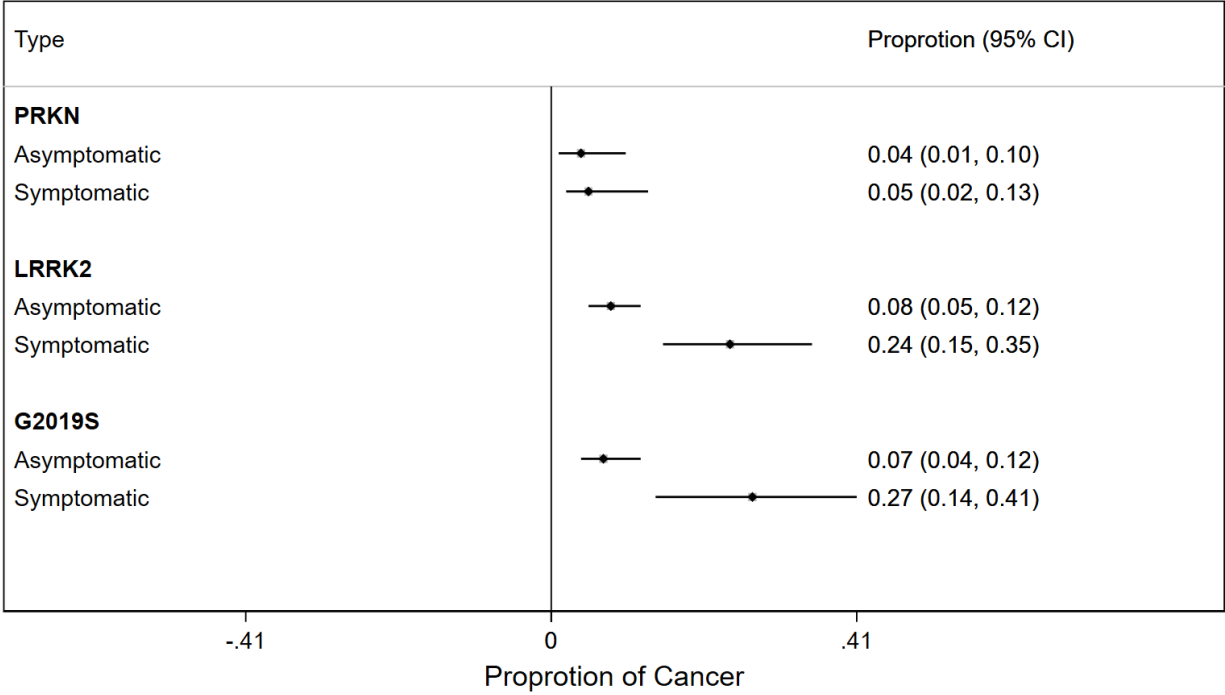
Supplementary Funnel plot 2A. Proportion of cancer among asymptomatic carriers.



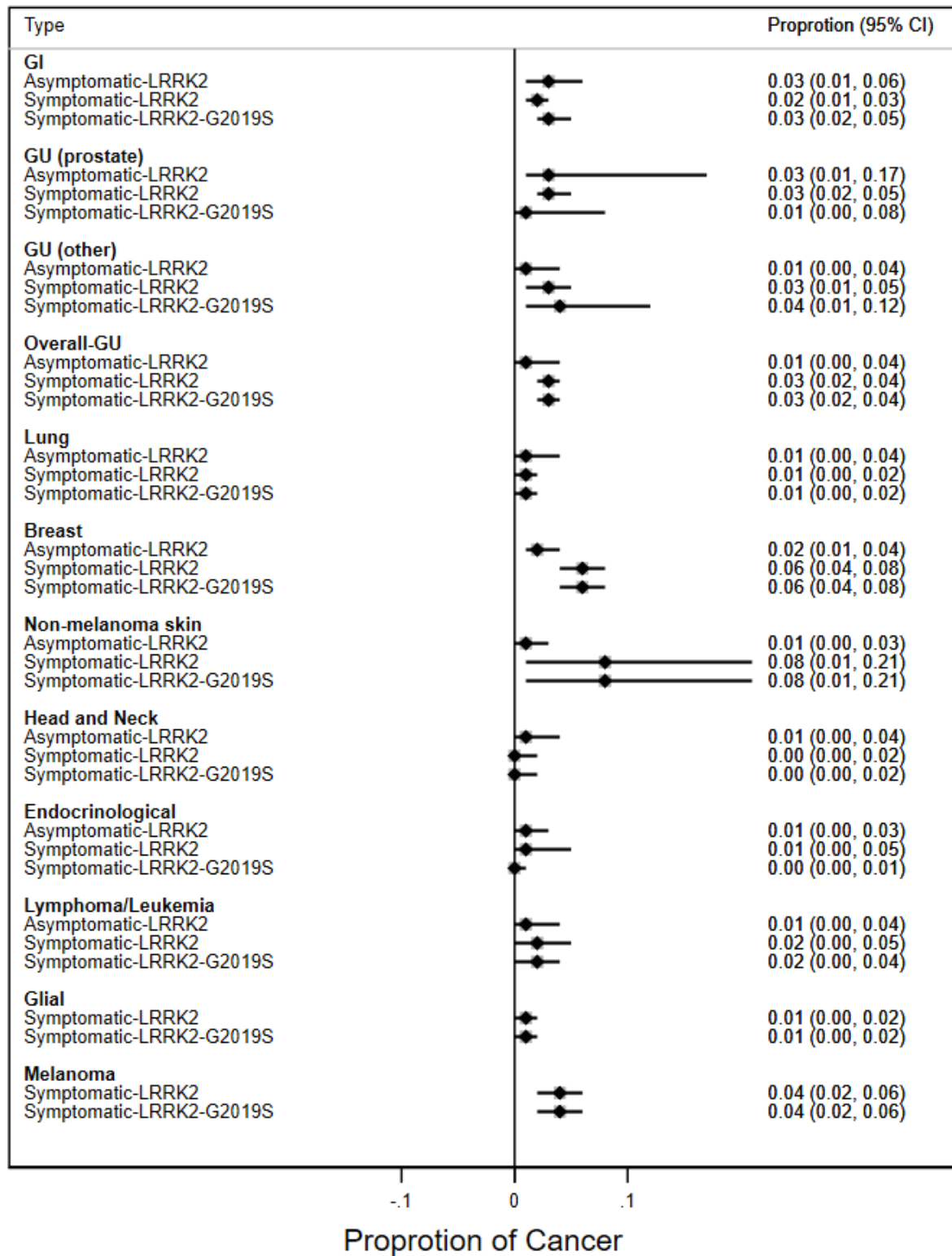
Supplementary Funnel plot 2B. Proportion of cancer among symptomatic genetic parkinsonism.



Supplementary Forest plot. Proportion of cancers among *PRKN* and *LRRK2* patients.



Supplementary Forest plot. Proportion of cancers among *LRRK2* patients.



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