

Figure 1. Prisma Flowchart of the Included Studies

PRISMA 2020 flow diagram for new systematic reviews which included searches of databases and registers only

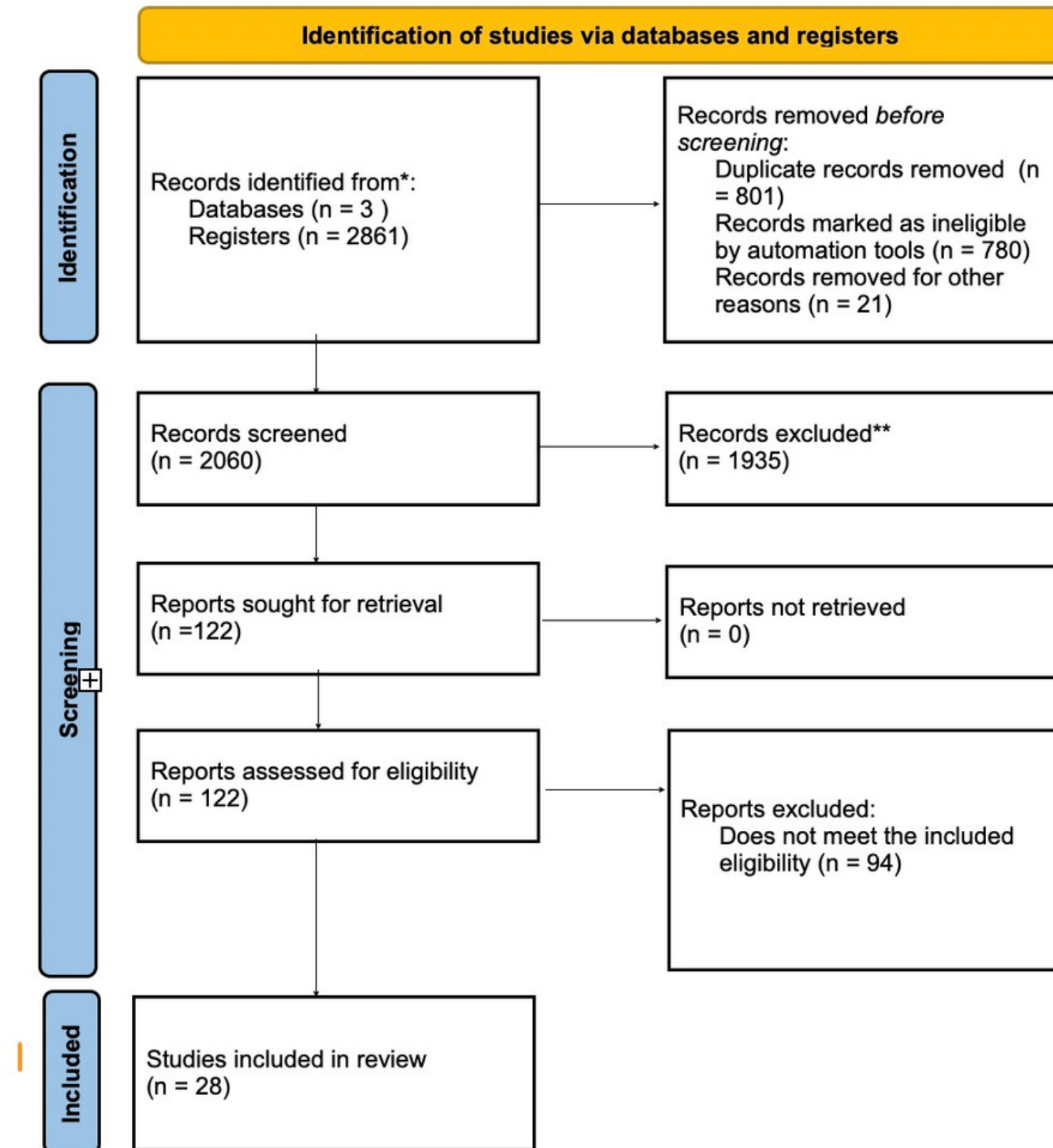


Figure 2. ROBINS-I qualitative assessment of the studies. A. Traffic-light plot. B. Summary Plot

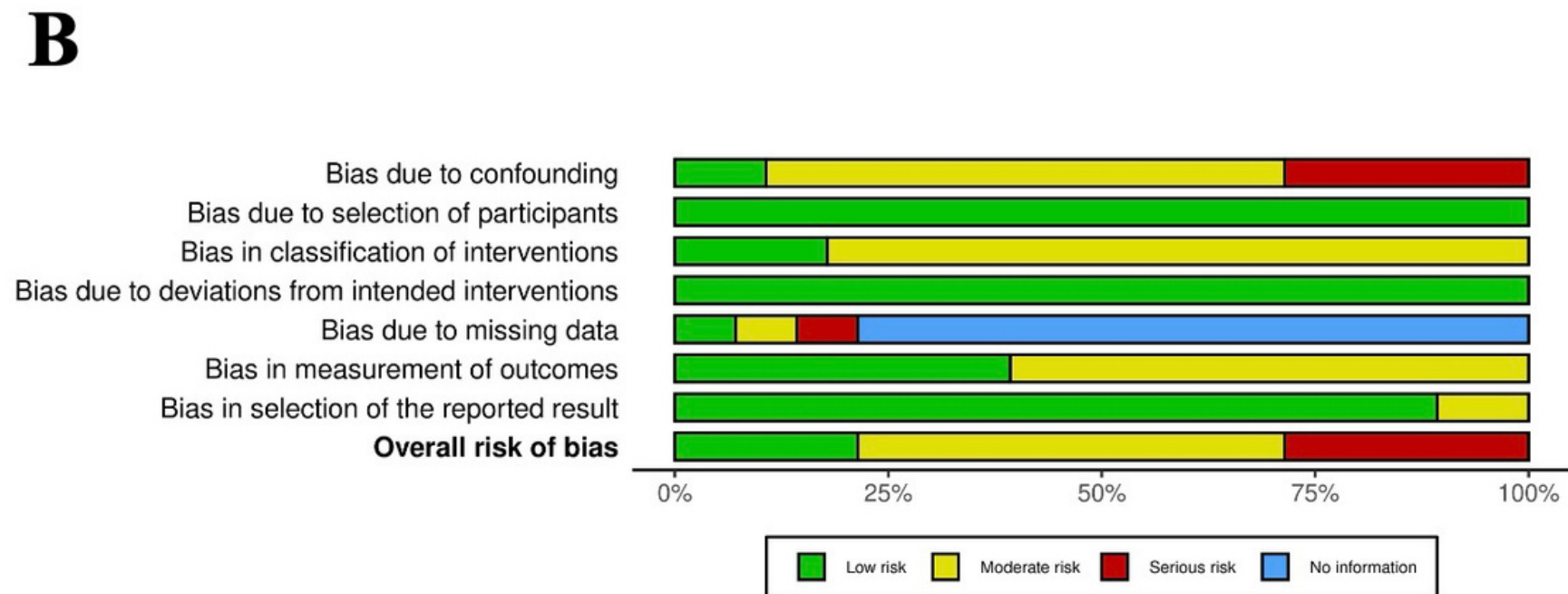
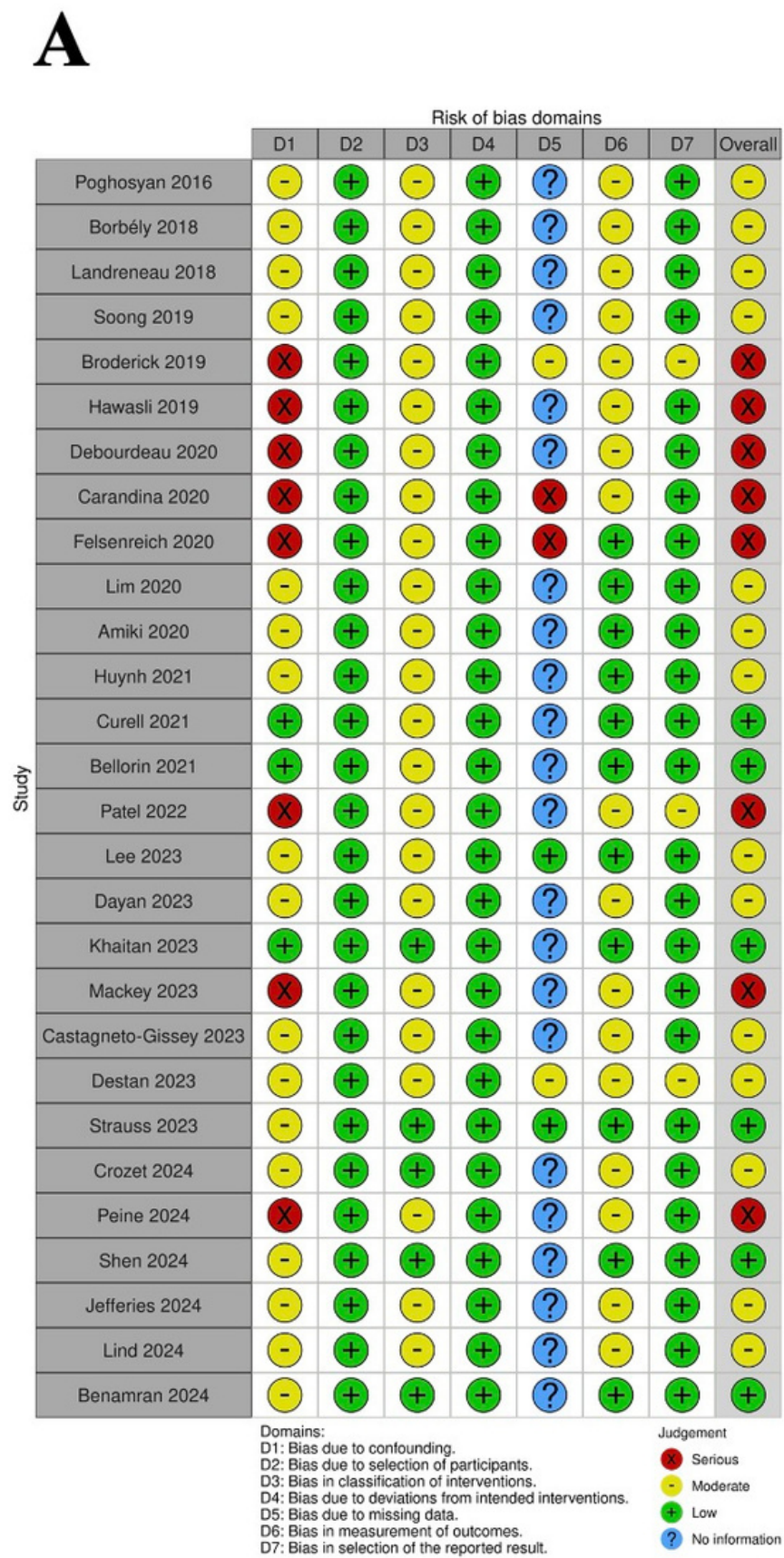


Figure 3. A. Forest Plot of Total Weight Loss. B. Sensitive analysis of Total Weight Loss. C. Funnel Plot of Total Weight Loss.

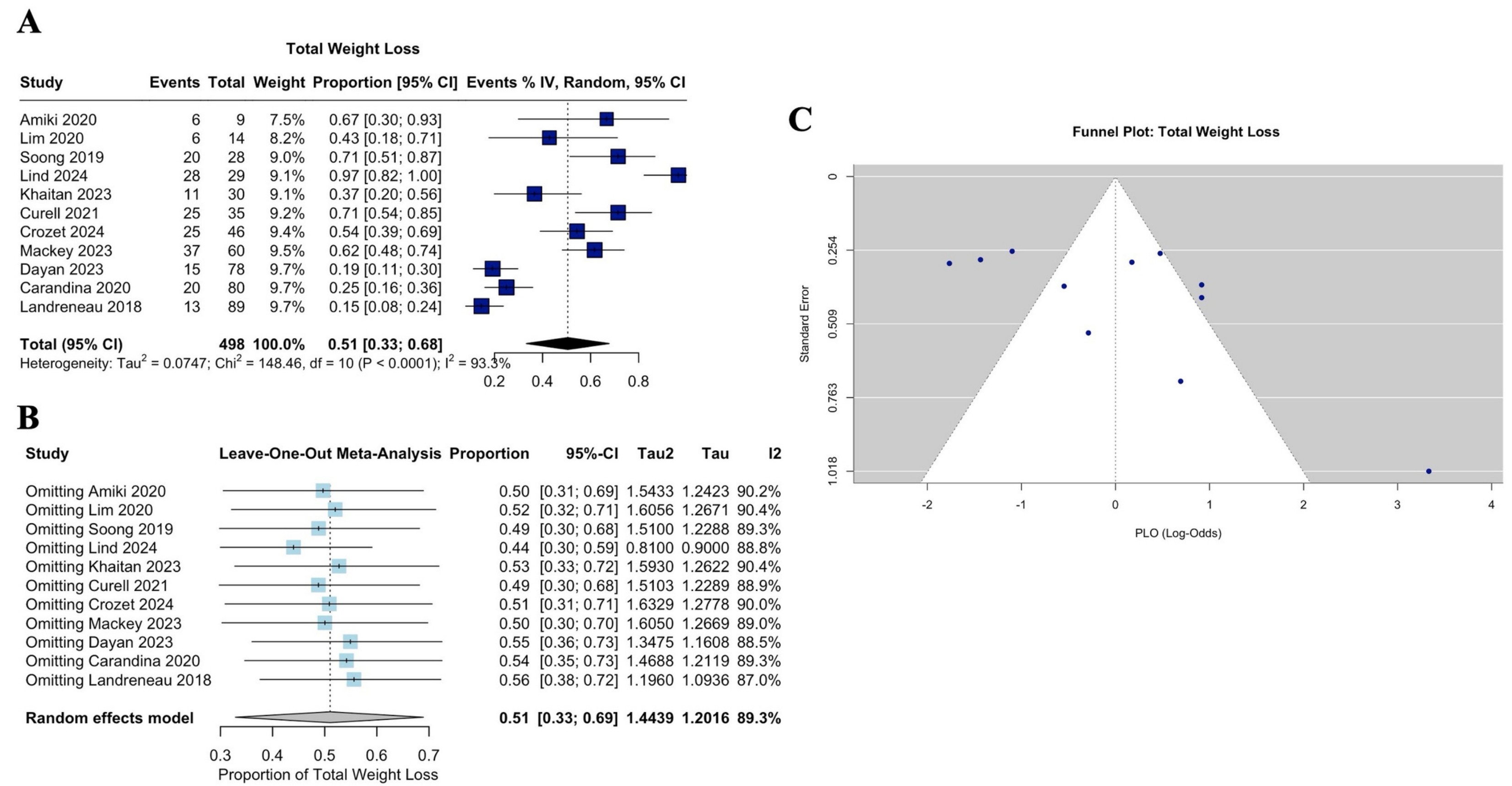
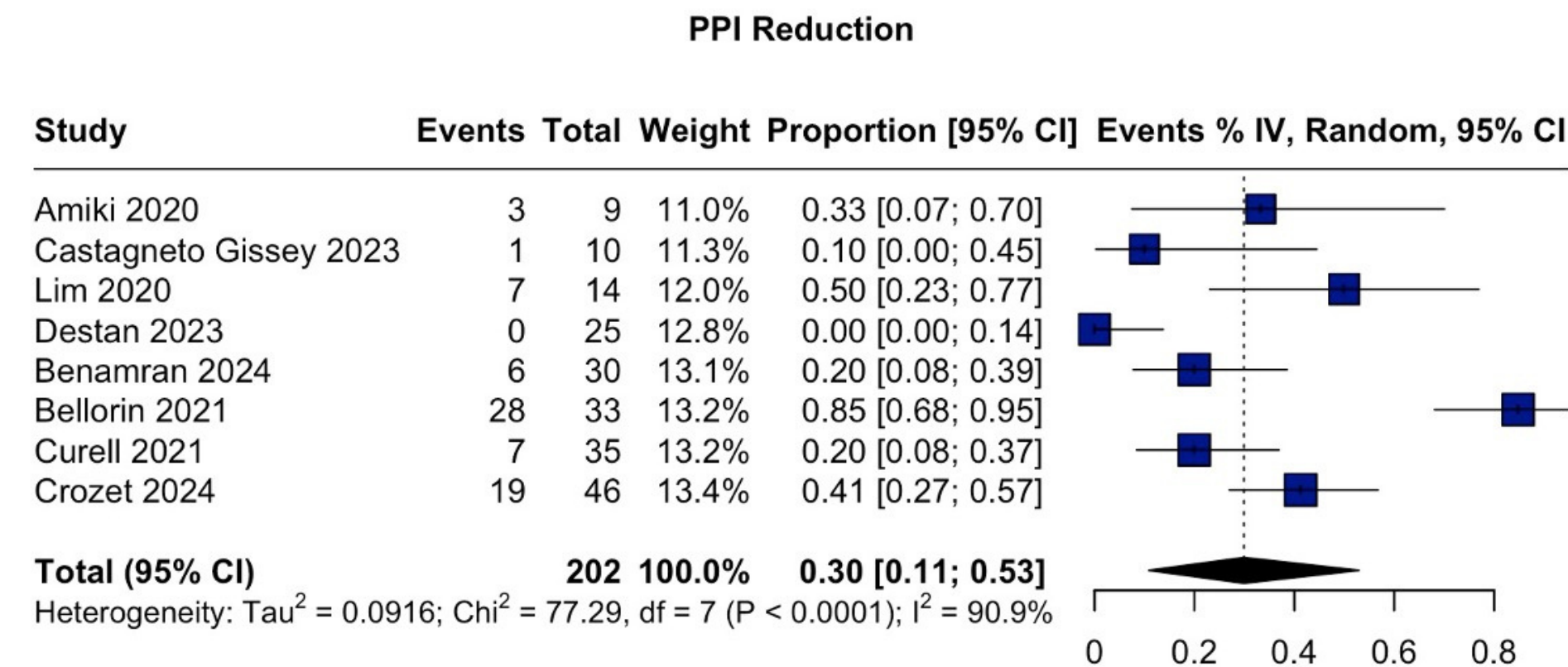


Figure 4. A. Forest Plot of PPI Reduction rates. B. Sensitive analysis of PPI Reduction rates.

A



B

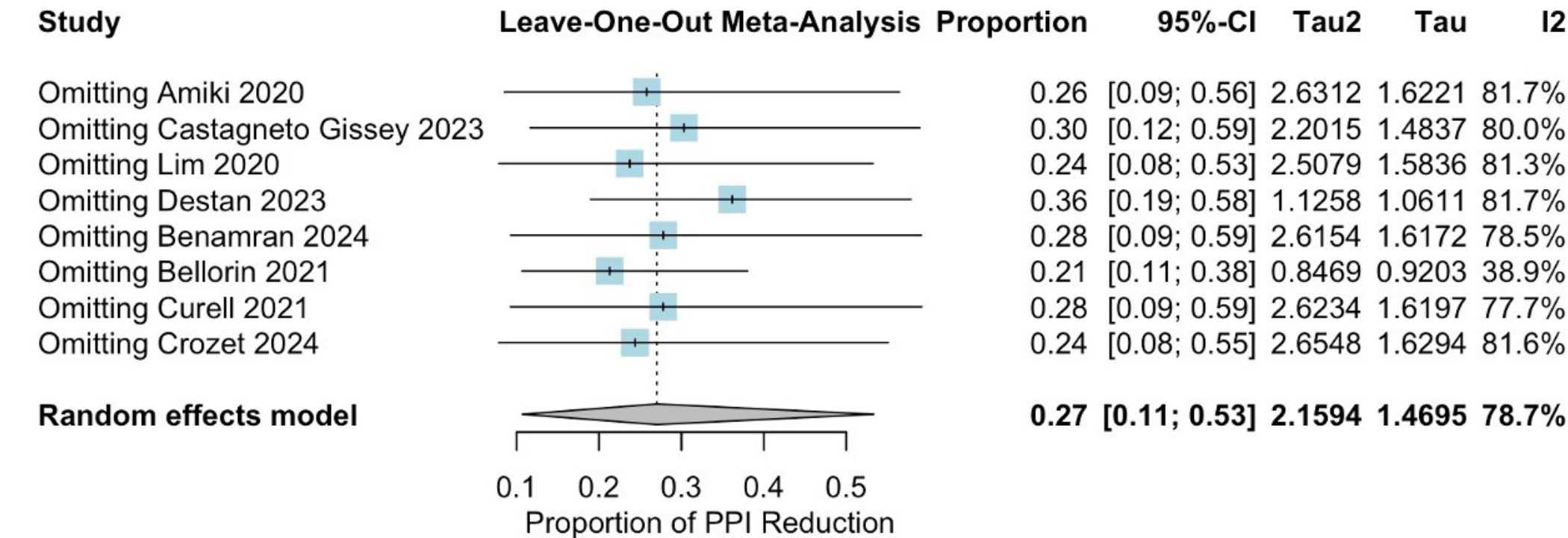
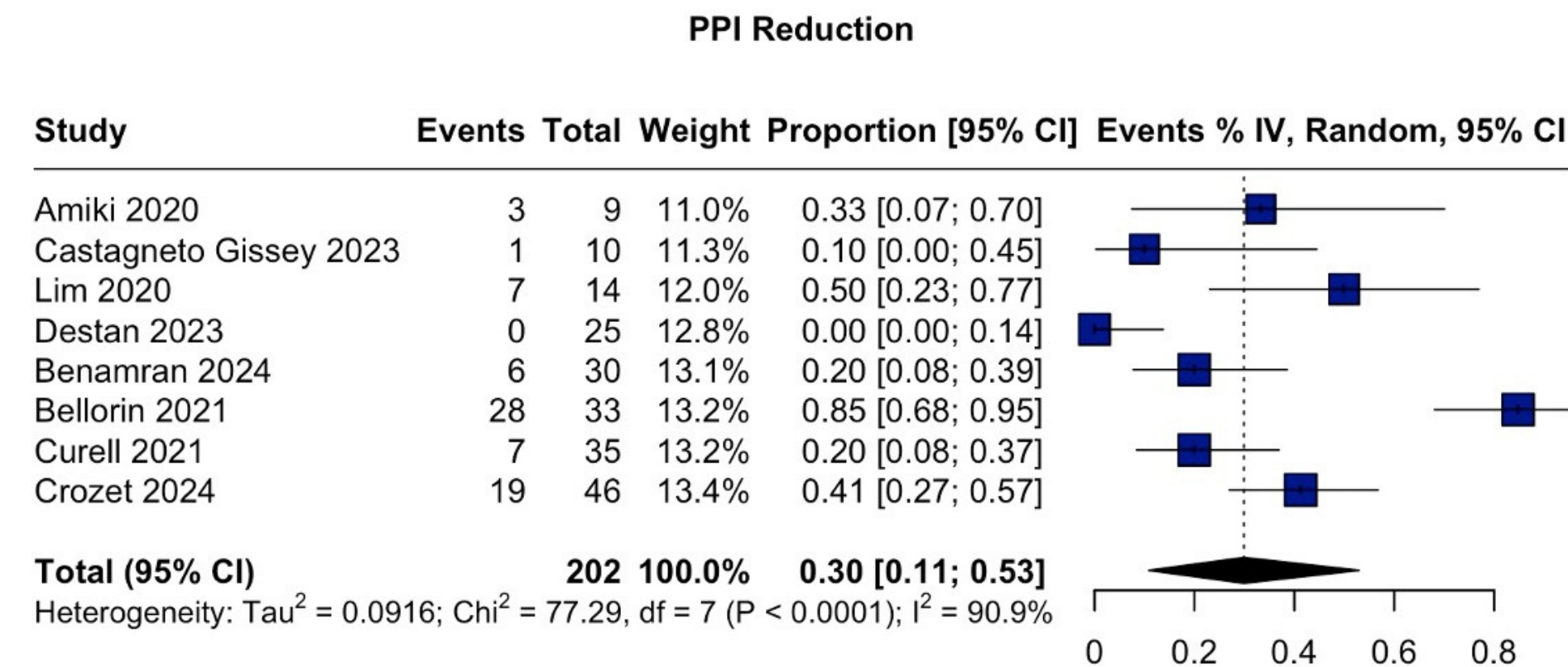


Figure 4. A. Forest Plot of PPI Reduction rates. B. Sensitive analysis of PPI Reduction rates.

A



B

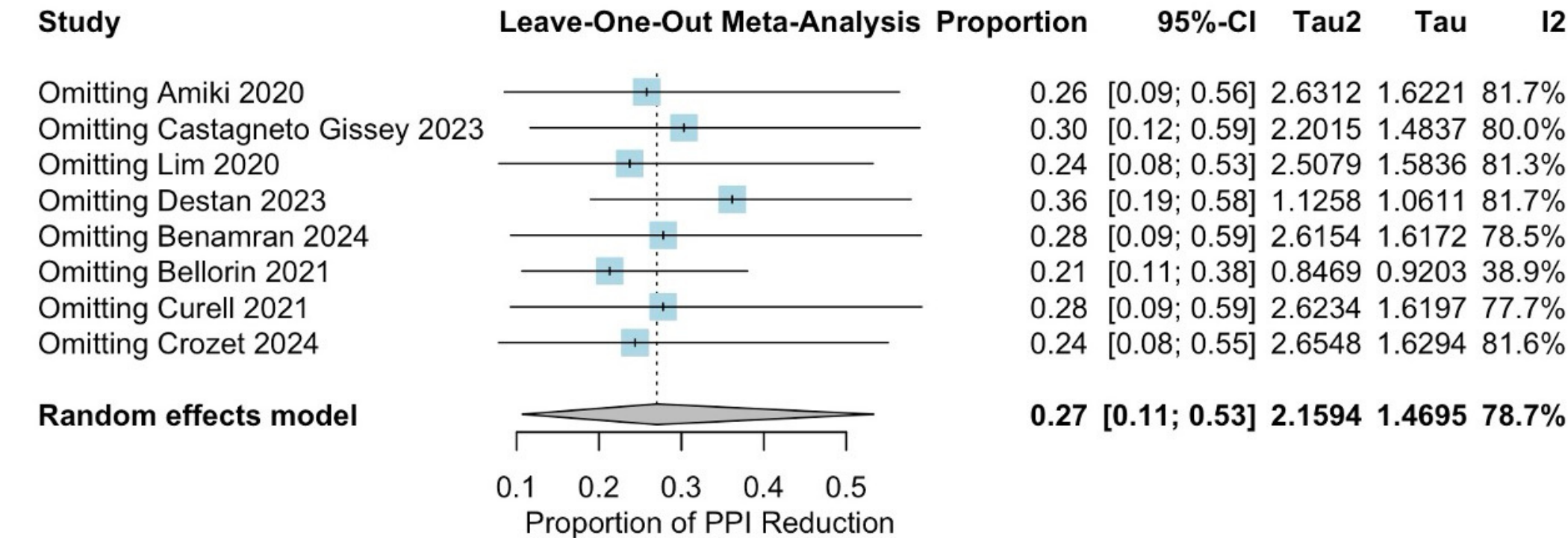
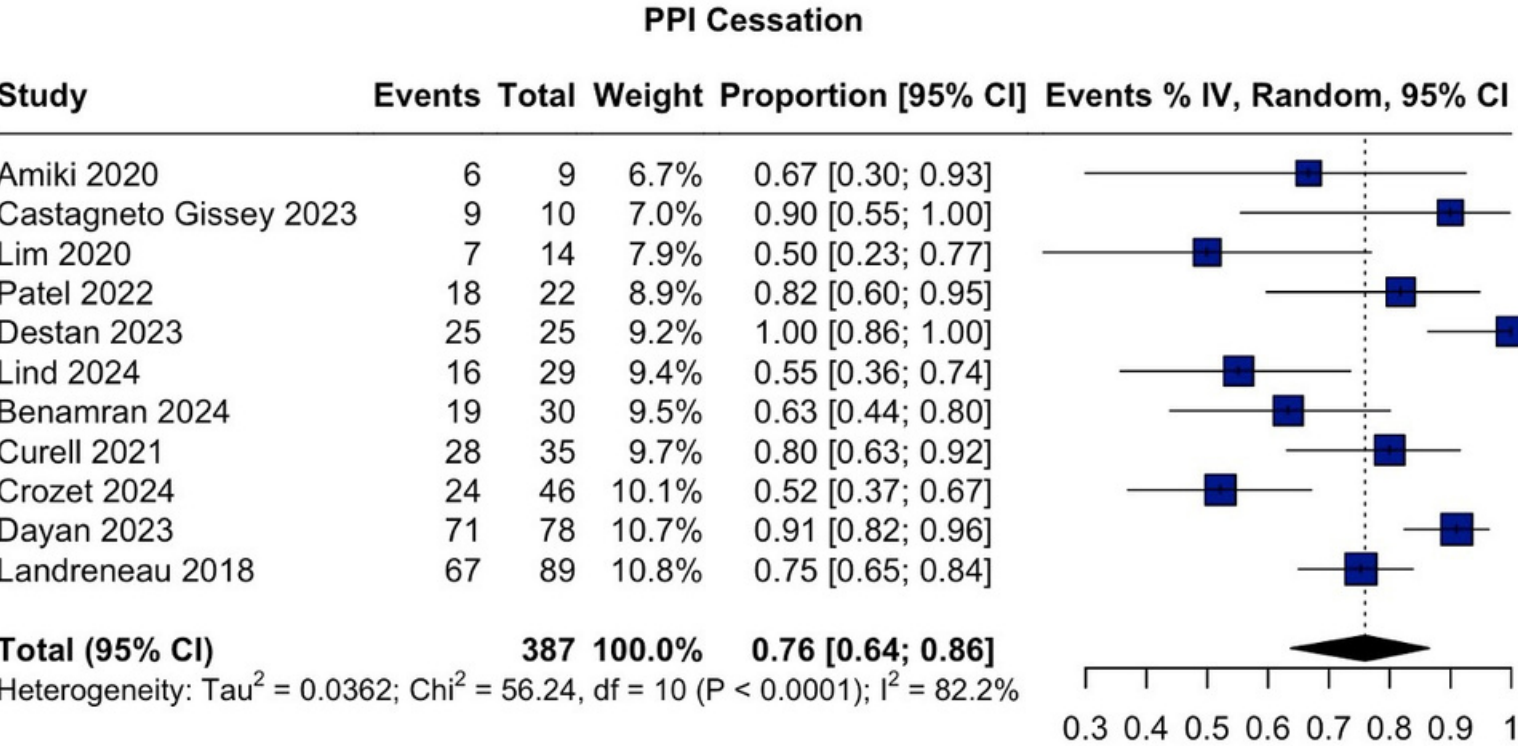
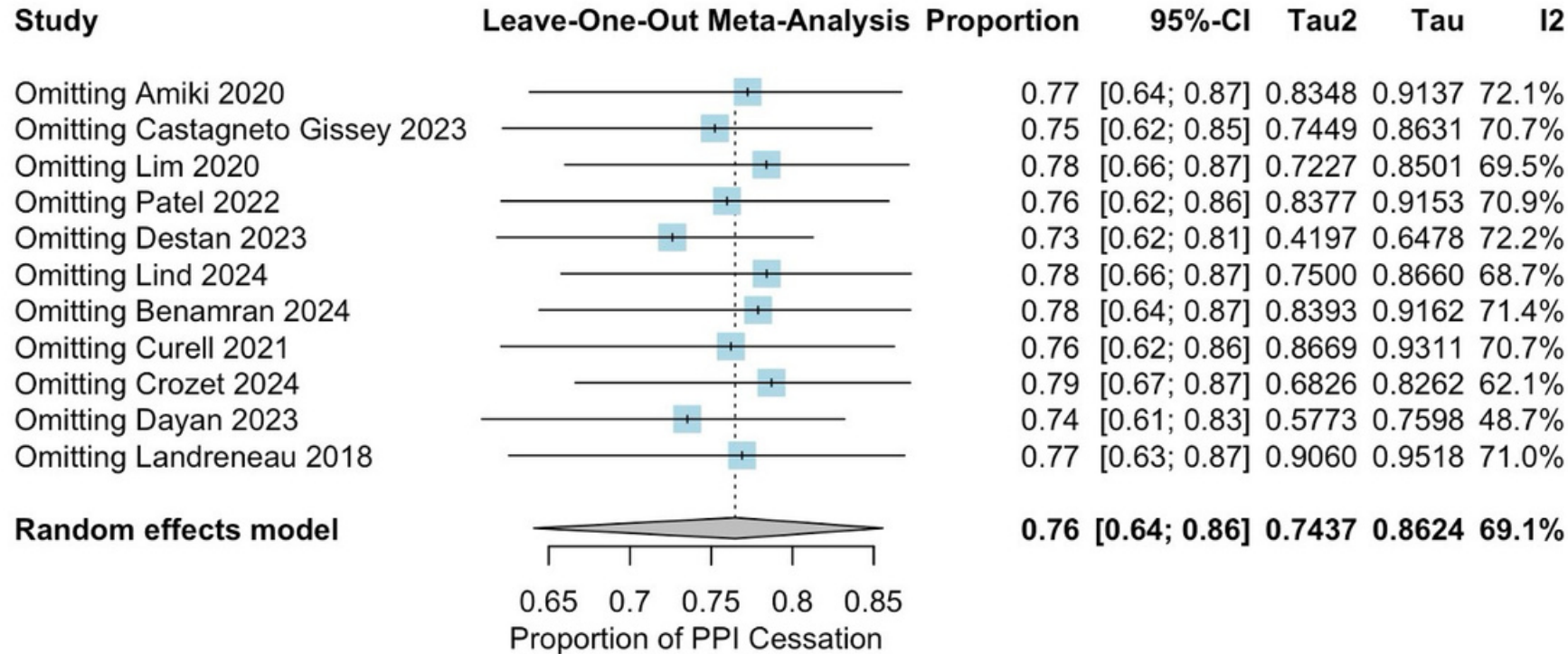


Figure 5. A. Forest Plot of PPI Cessation. B. Sensitive analysis of PPI Cessation. C. Funnel Plot of PPI Cessation.

A



B



C

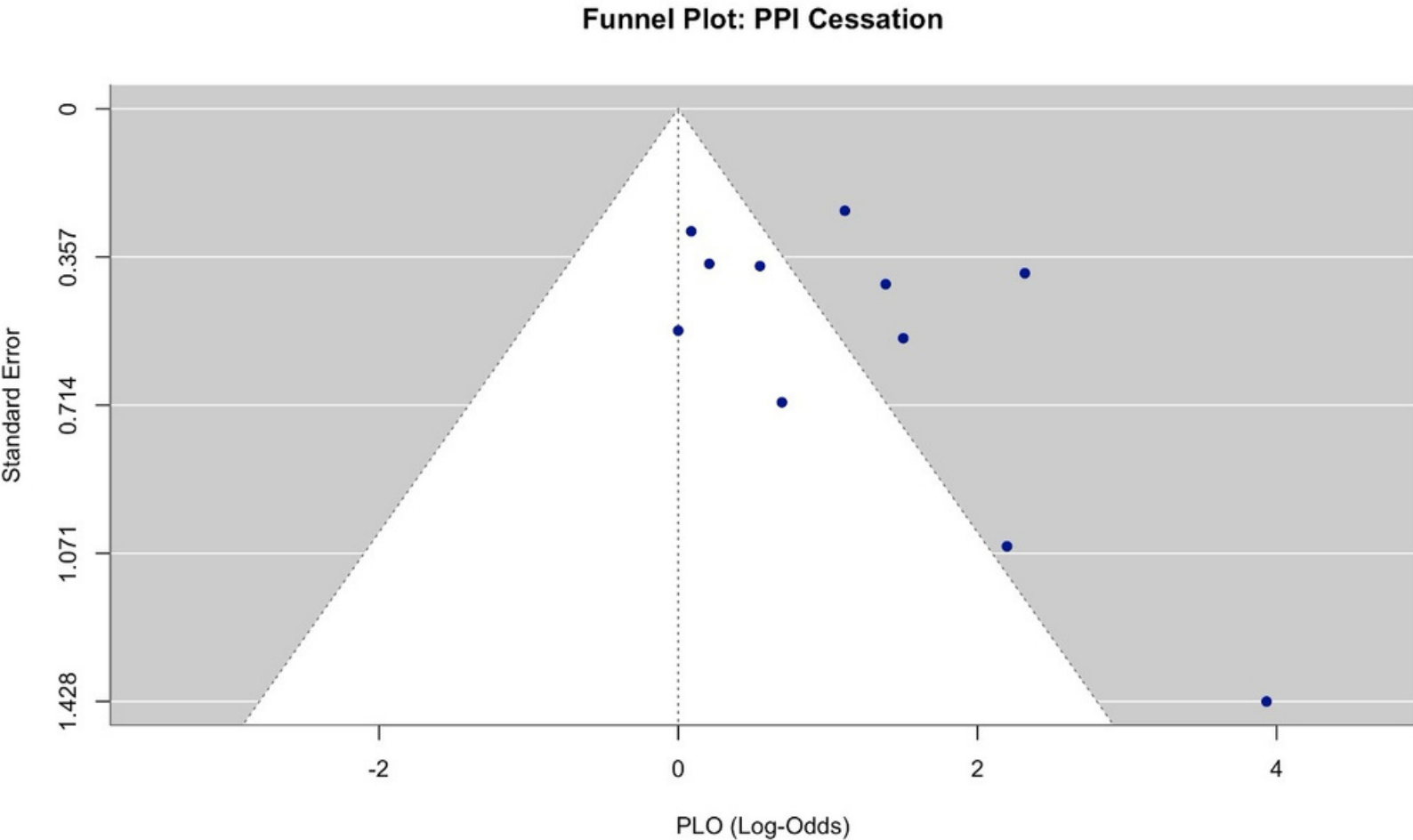
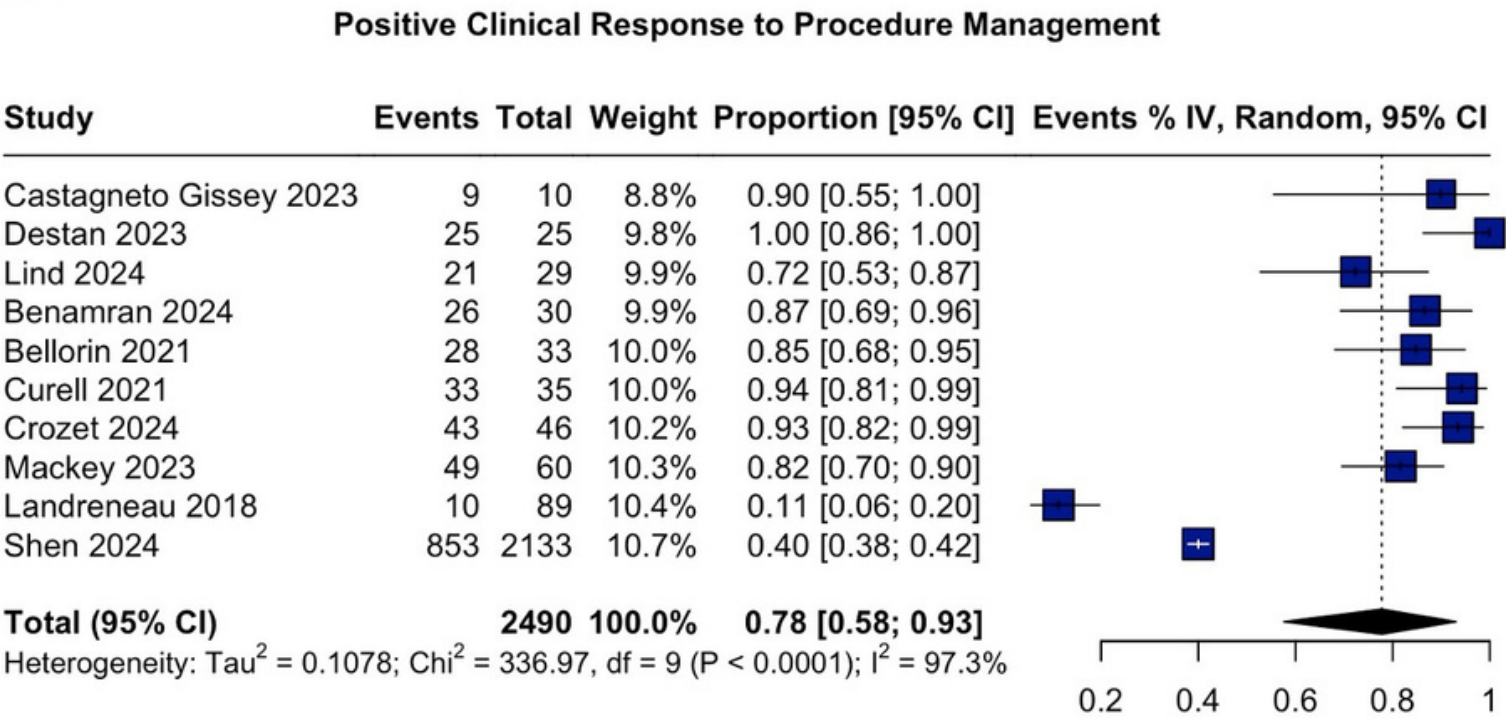
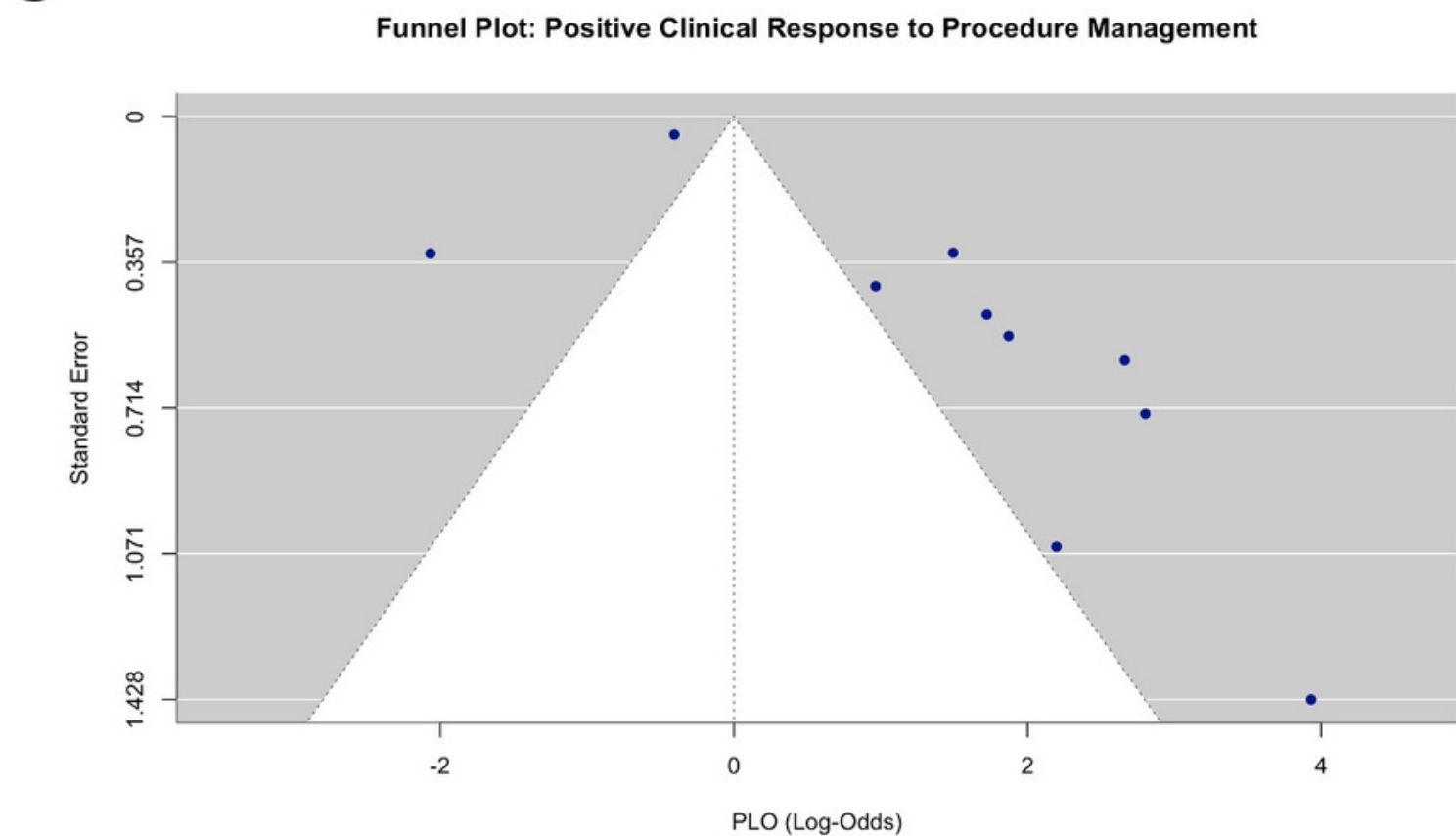


Figure 6. A. Forest Plot of Positive Clinical Response to Procedure Management. B. Sensitive analysis of Positive Clinical Response to Procedure Management. C. Funnel Plot of Positive Clinical Response to Procedure Management.

A



C



B

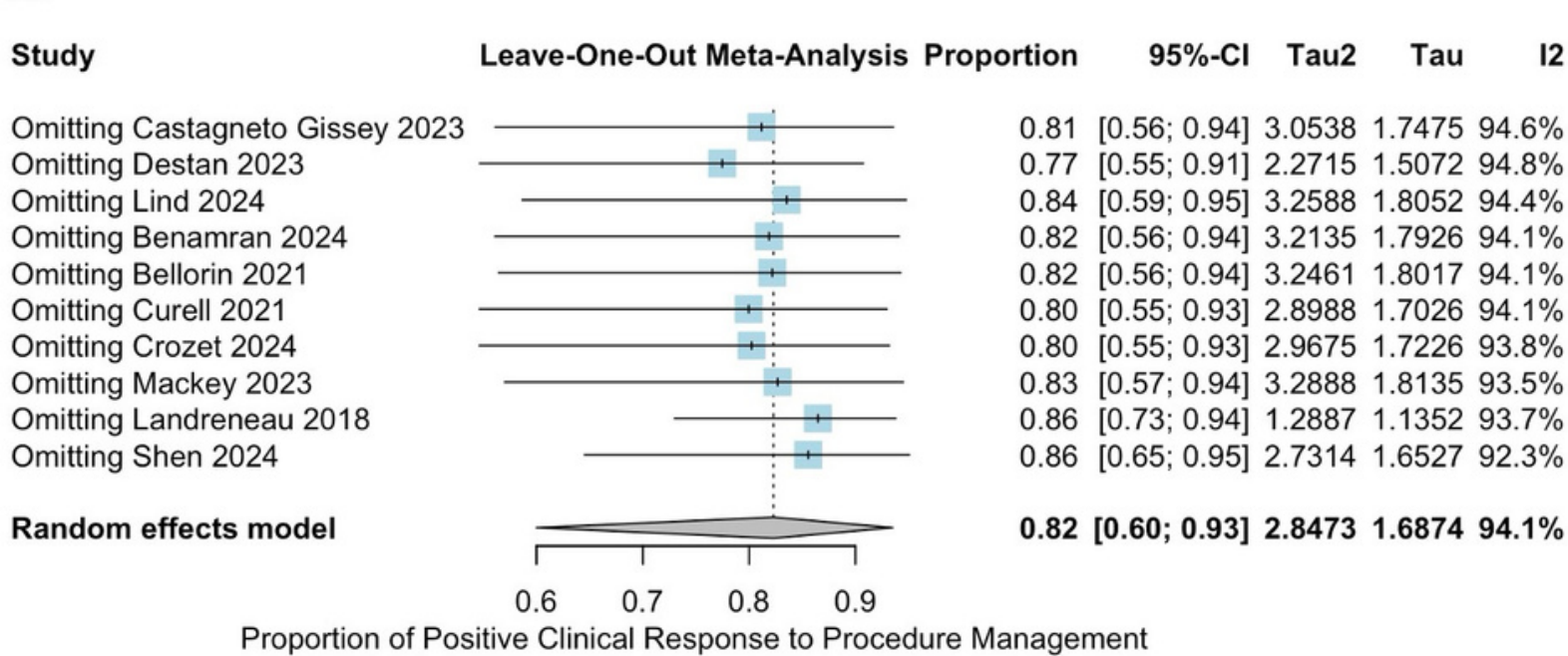
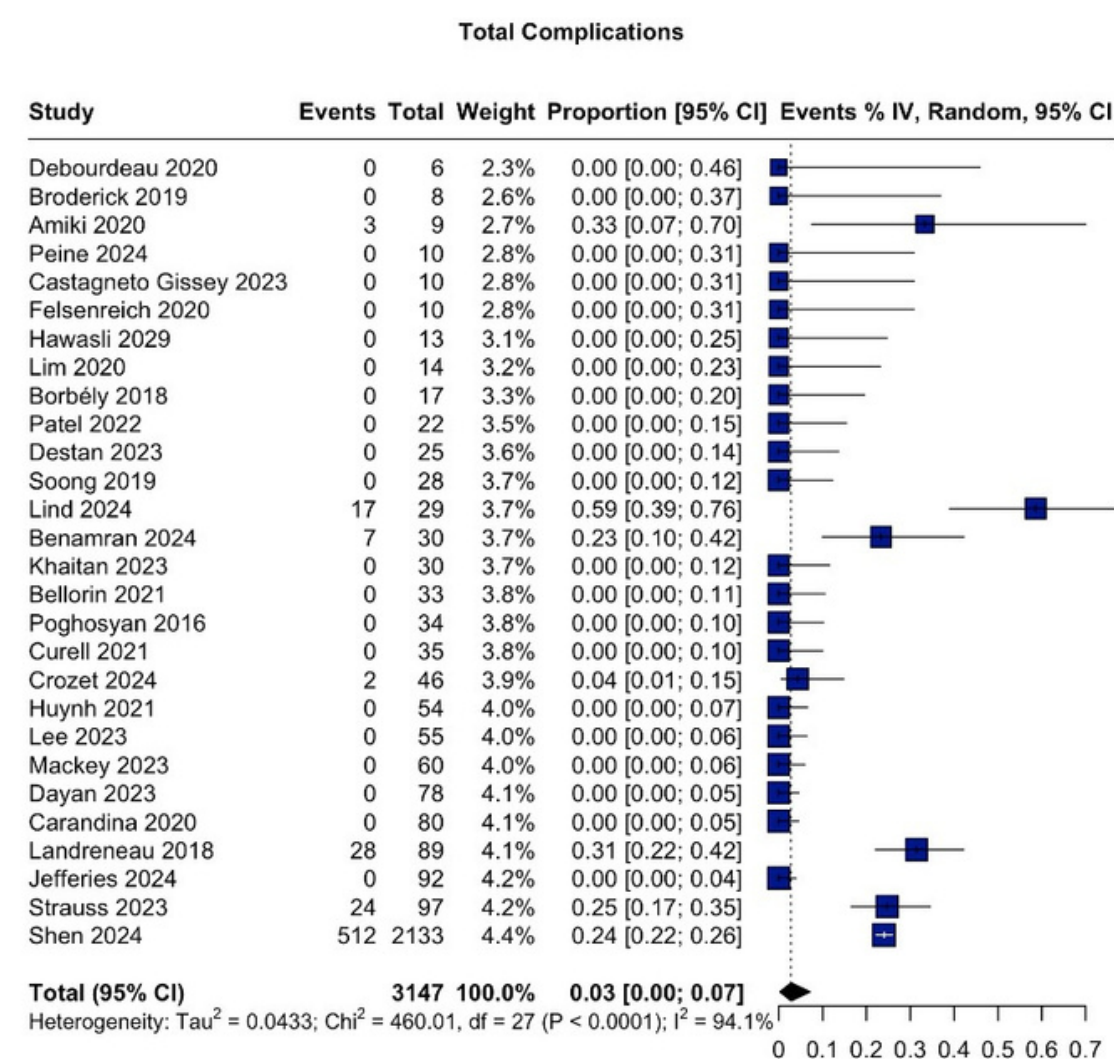
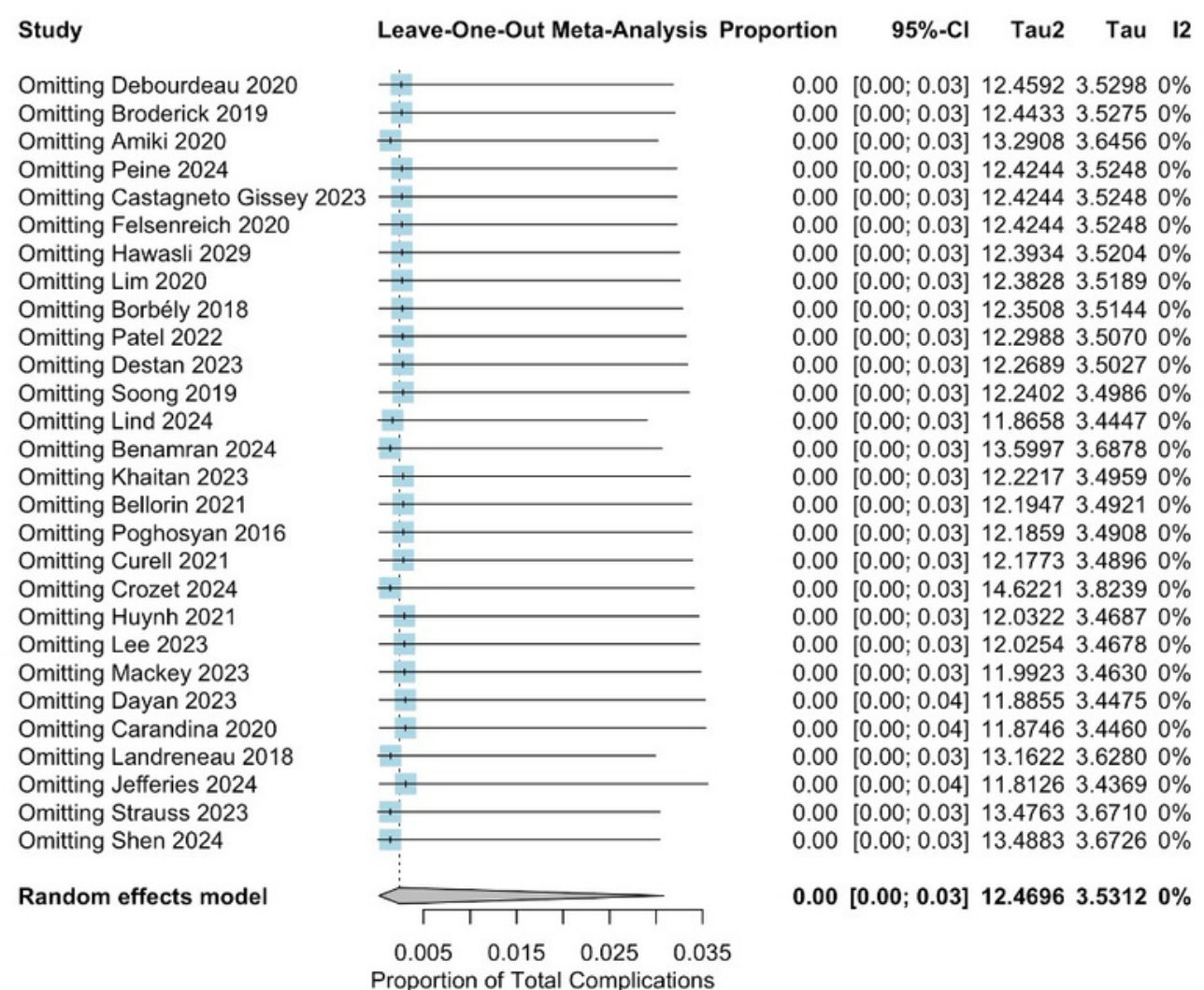


Figure 7. A. Forest Plot of Total Complications Rates. B. Sensitive analysis of Total Complications Rates. C. Funnel Plot of Total Complications Rates.

A



B



C

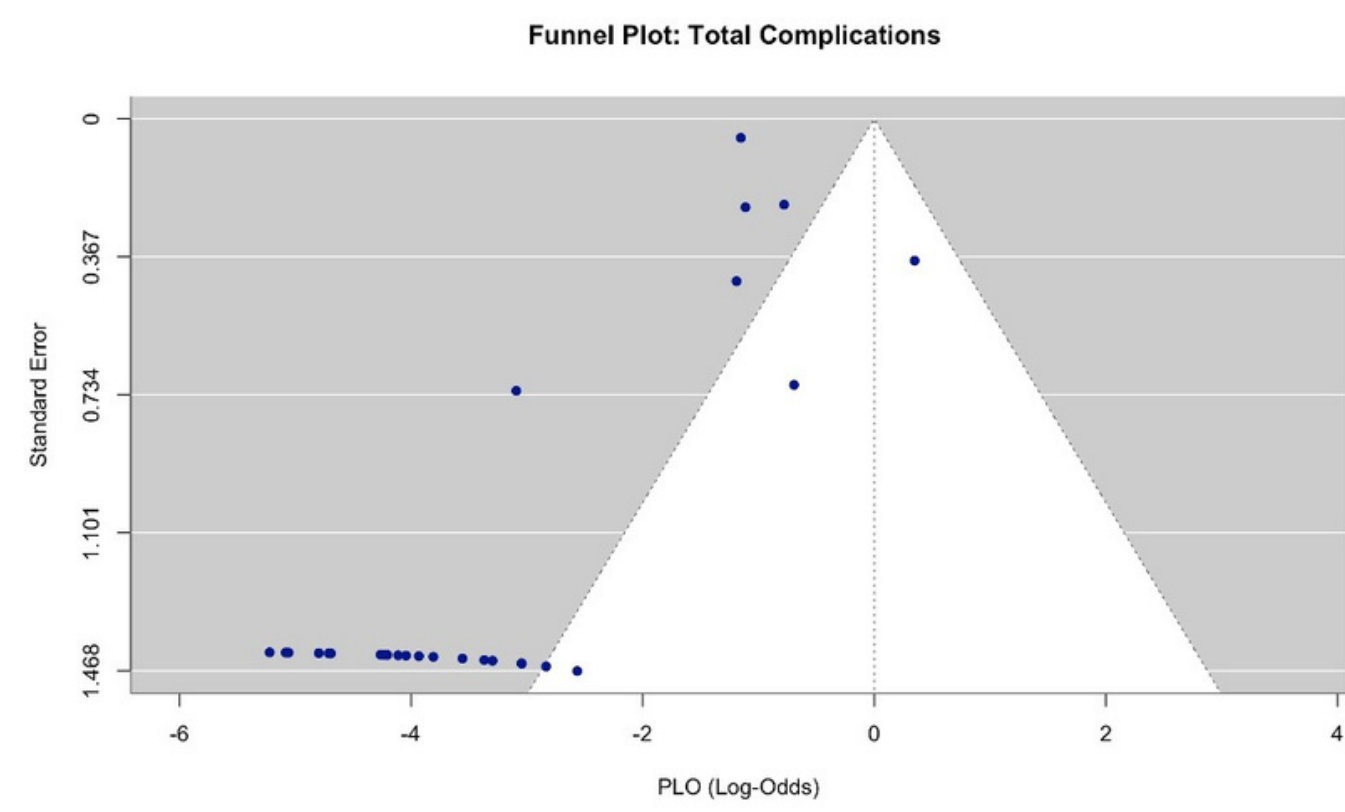


Figure 8. Length of Stay (Mean) Across Studies

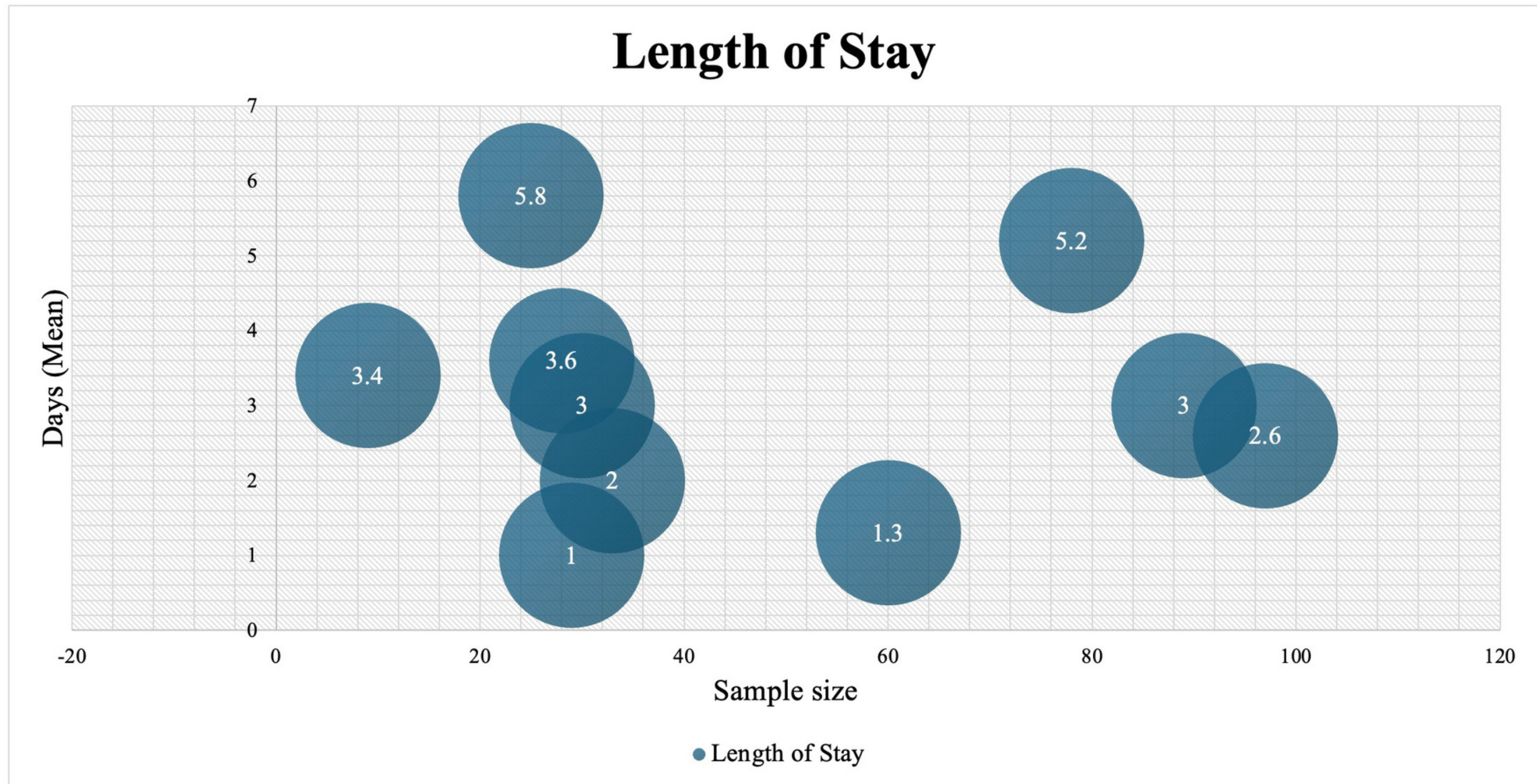


Figure 9. Total Weight Loss (%)

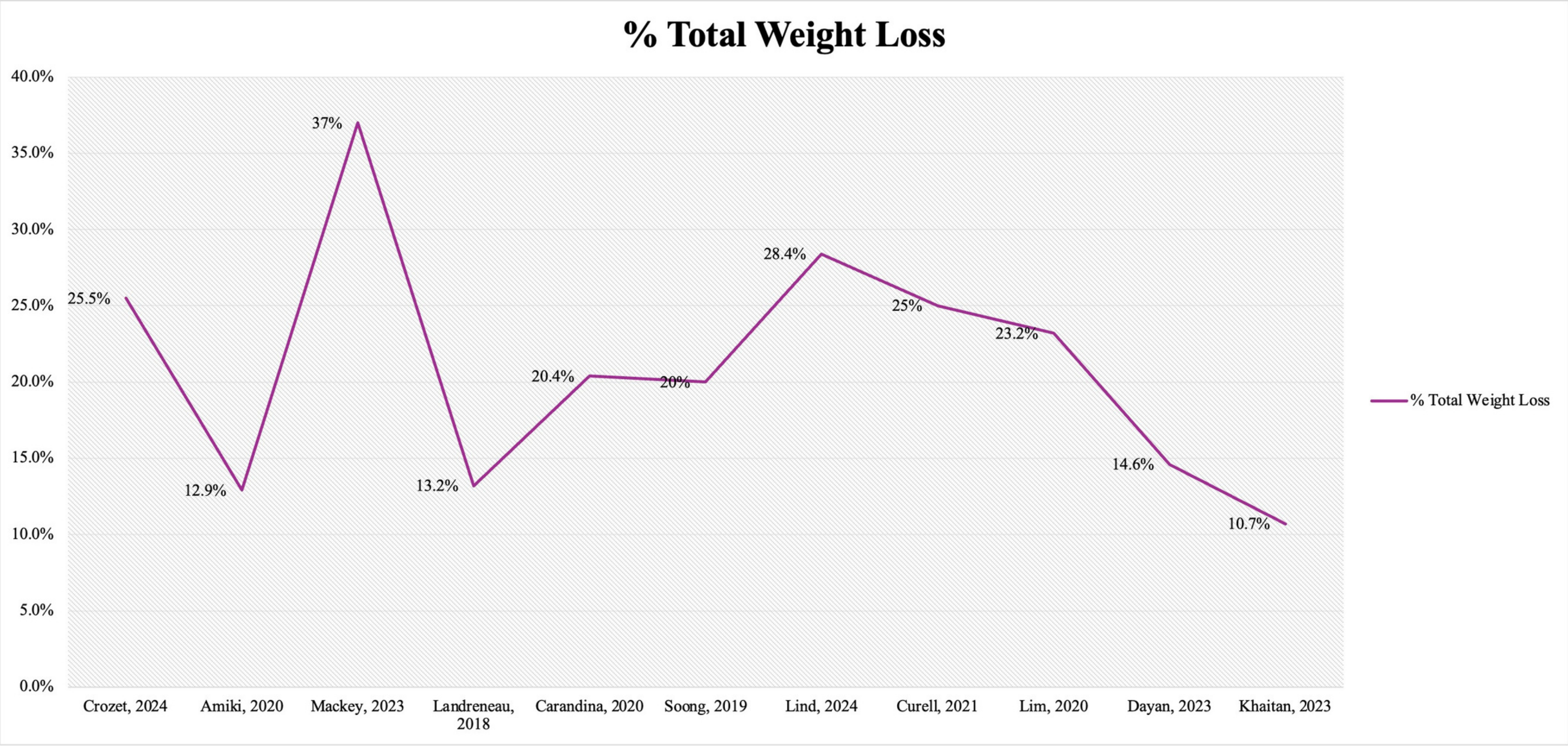


Figure 10. PPI Reduction (%)

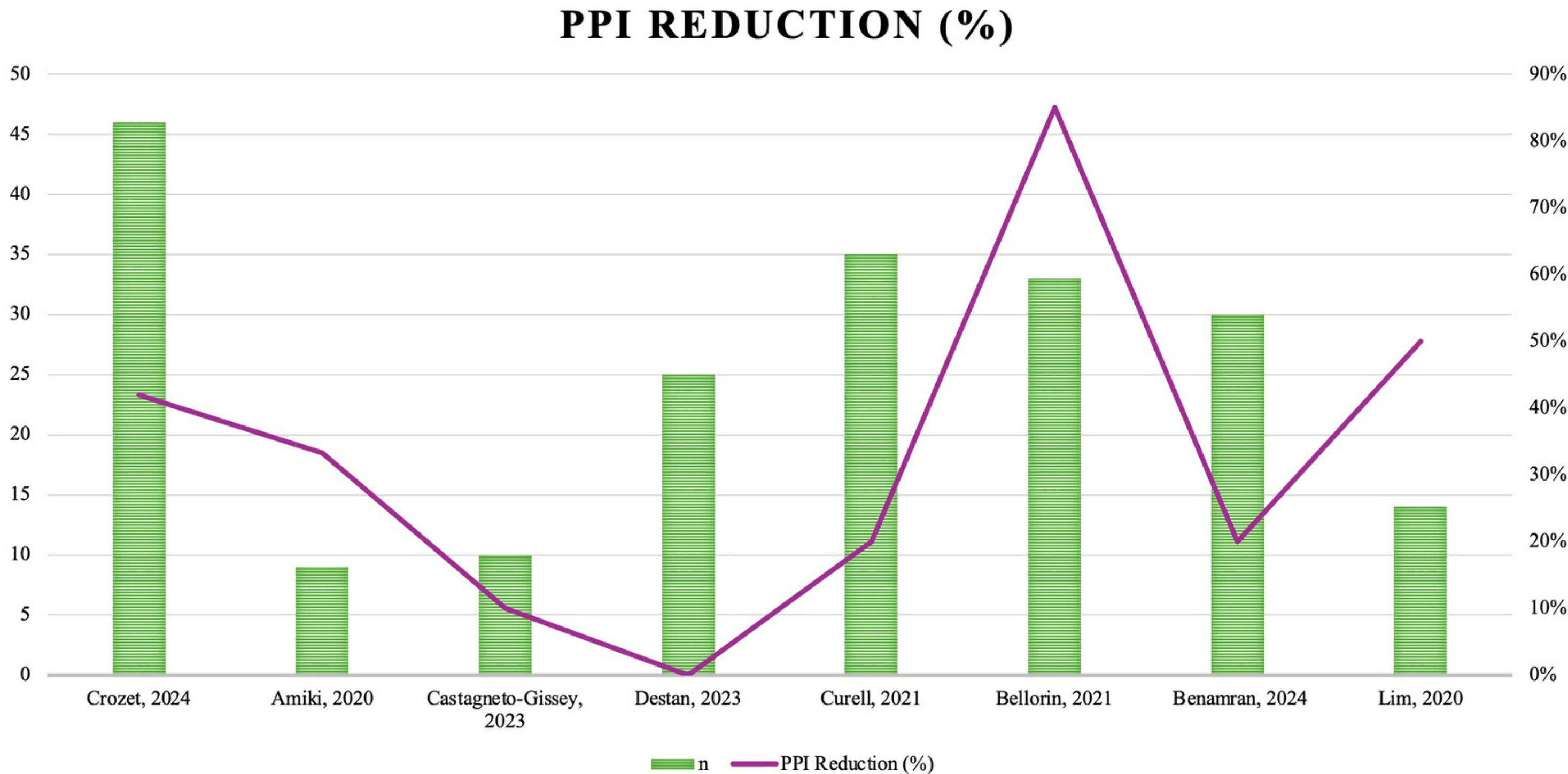


Figure 11. PPI Cessation (%)

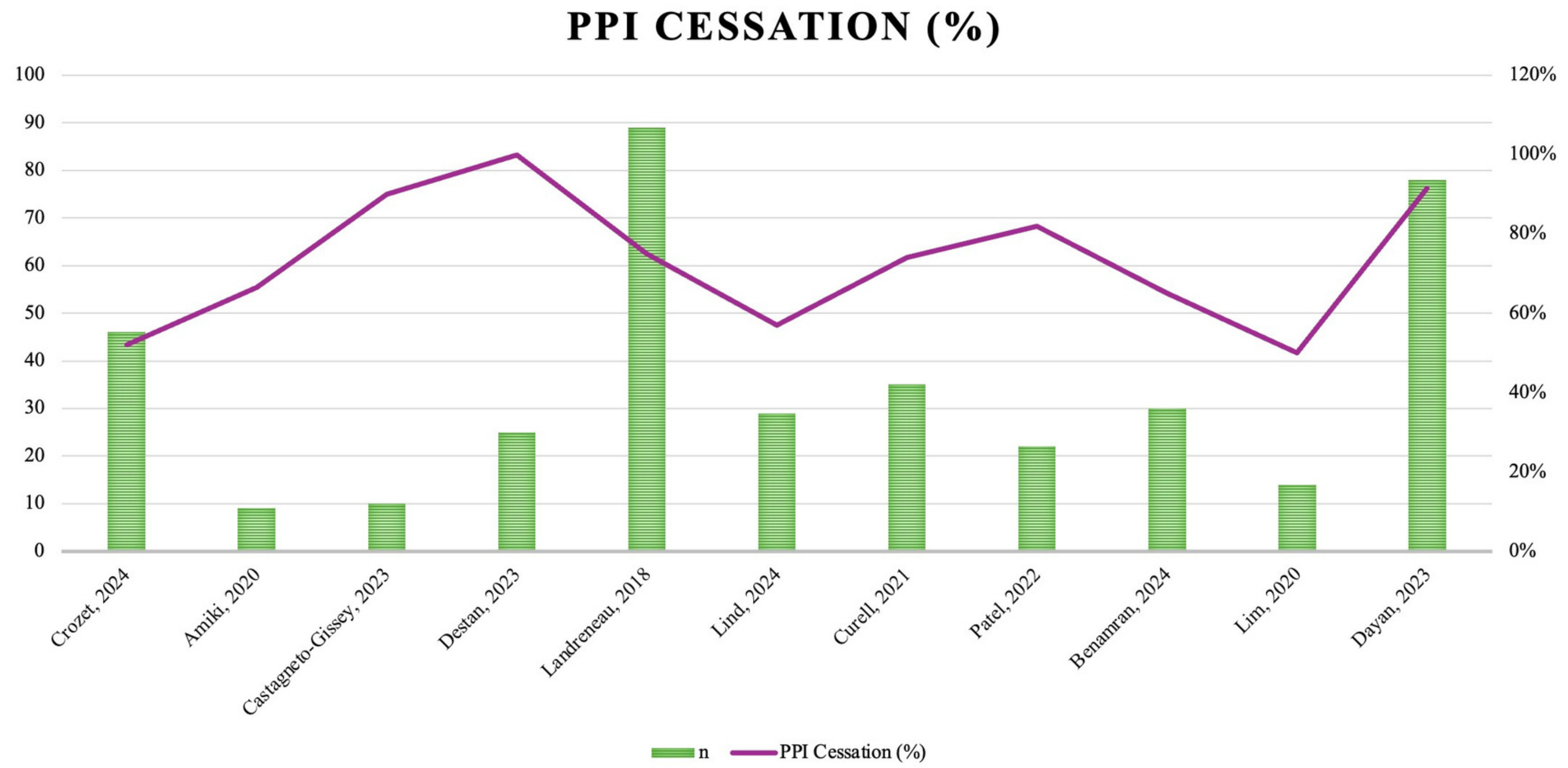


Figure 12. Positive Clinical Response to Procedure Management

