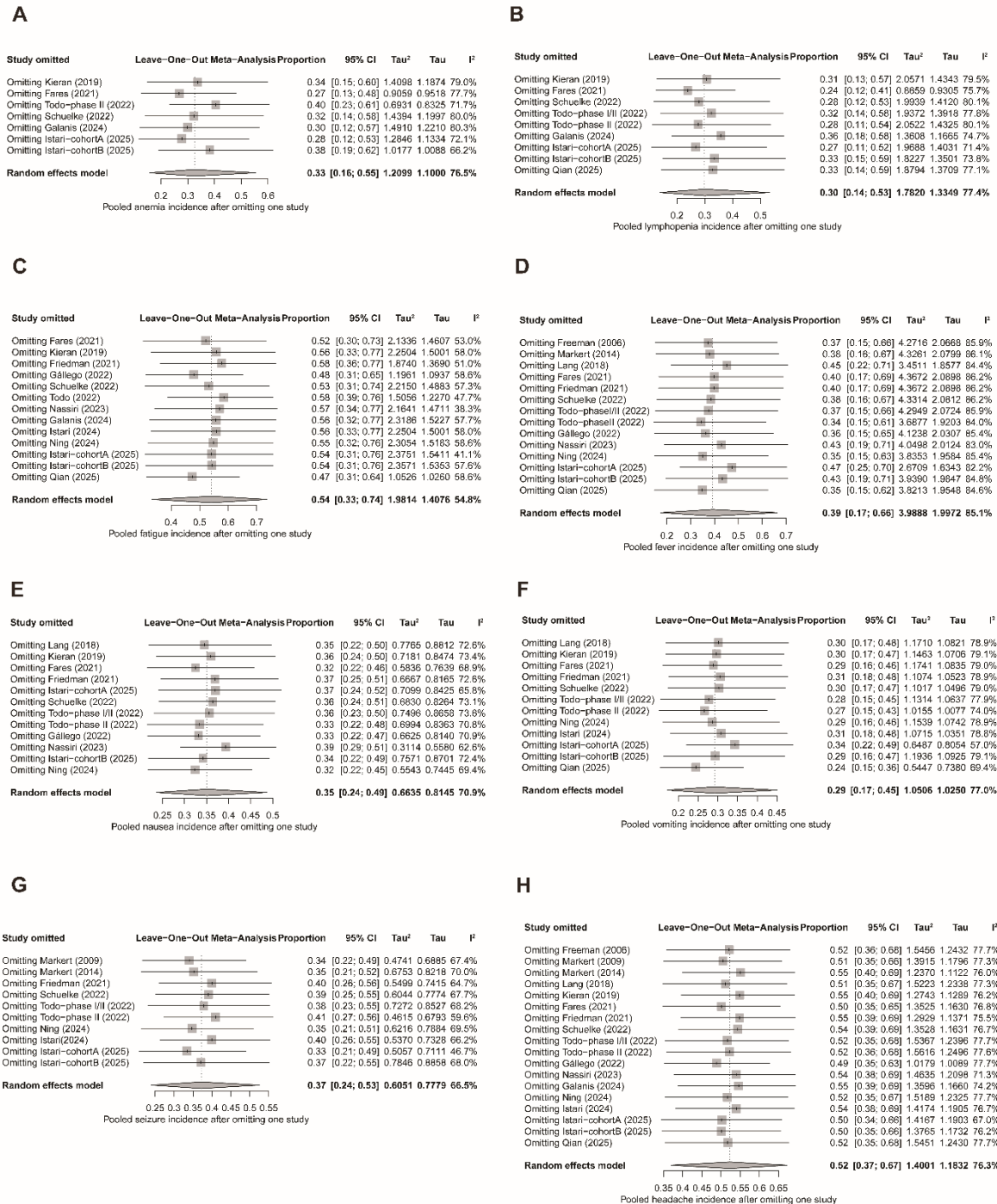


**Supplementary Figure S1.** Leave-one-out sensitivity analysis for adverse events (AEs). Leave-one-out analyses were conducted to evaluate the impact of individual cohorts on the pooled AE estimates: anaemia (A), lymphopaenia (B), fatigue (C), fever (D), nausea (E), vomiting (F), seizures (G), and headache (H). For each iteration, pooled effect estimates and their corresponding 95% confidence intervals are presented



**Supplementary Figure S2.** Leave-one-out sensitivity analysis for efficacy outcomes. Leave-one-out analyses were performed to assess the robustness of pooled efficacy and survival estimates by sequentially omitting each cohort: DCR (A), mPFS (B), and mOS (C). For each iteration, pooled effect estimates and their corresponding 95% confidence intervals are presented

