

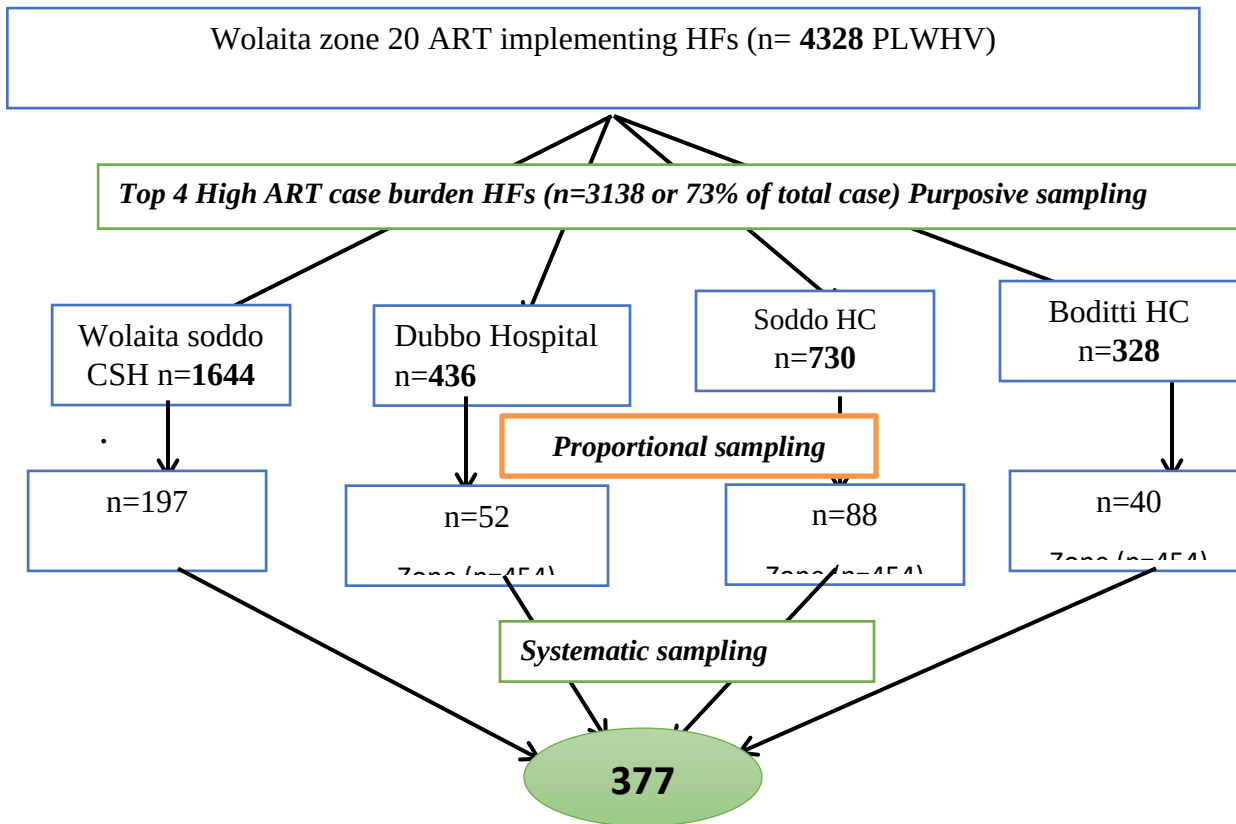


Fig. 2 Schematic representation of the sampling technique and procedure in Wolaita Zone, SNNPR, Ethiopia, 2023. The figure shows the stepwise sampling process: from 20 ART-implementing health facilities (n=4,328 PLHIV) to the top 4 high ART case burden facilities (n=3,138; 73% of total cases) selected purposively, followed by proportional allocation across facilities (Boditti HC n=328→52 participants; Soddo HC n=730→88 participants; Dubbo Hospital n=436→40 participants; Wolaita Soddo CSH n=1,644→197 participants), and finally systematic random sampling to select 377 participants.