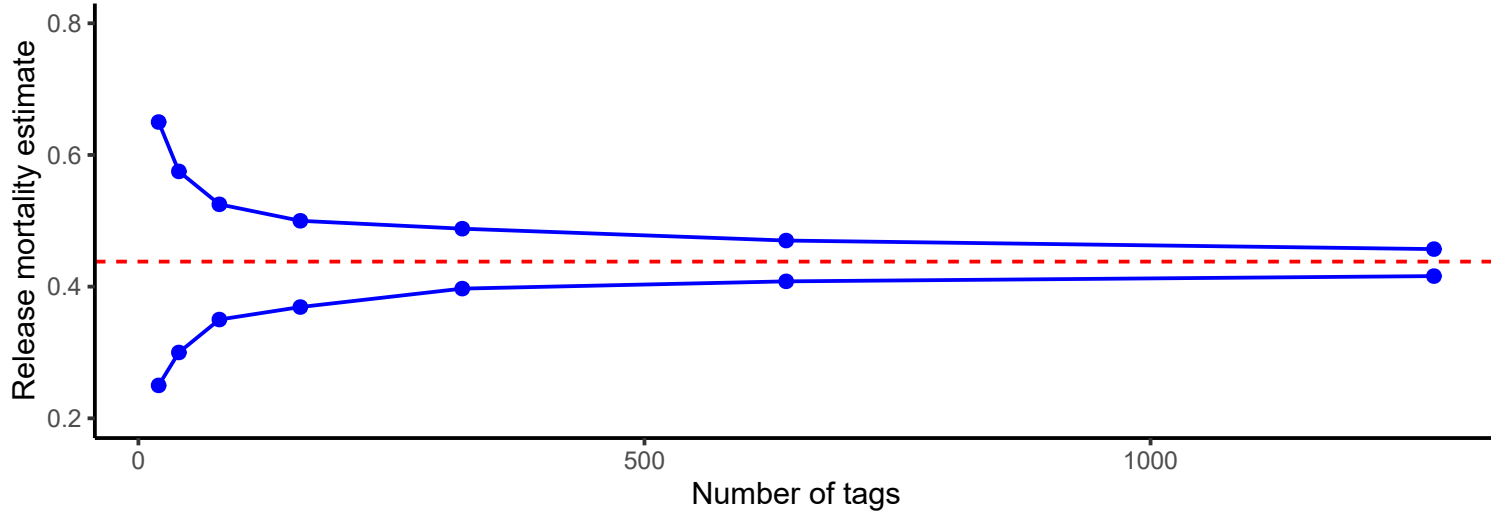


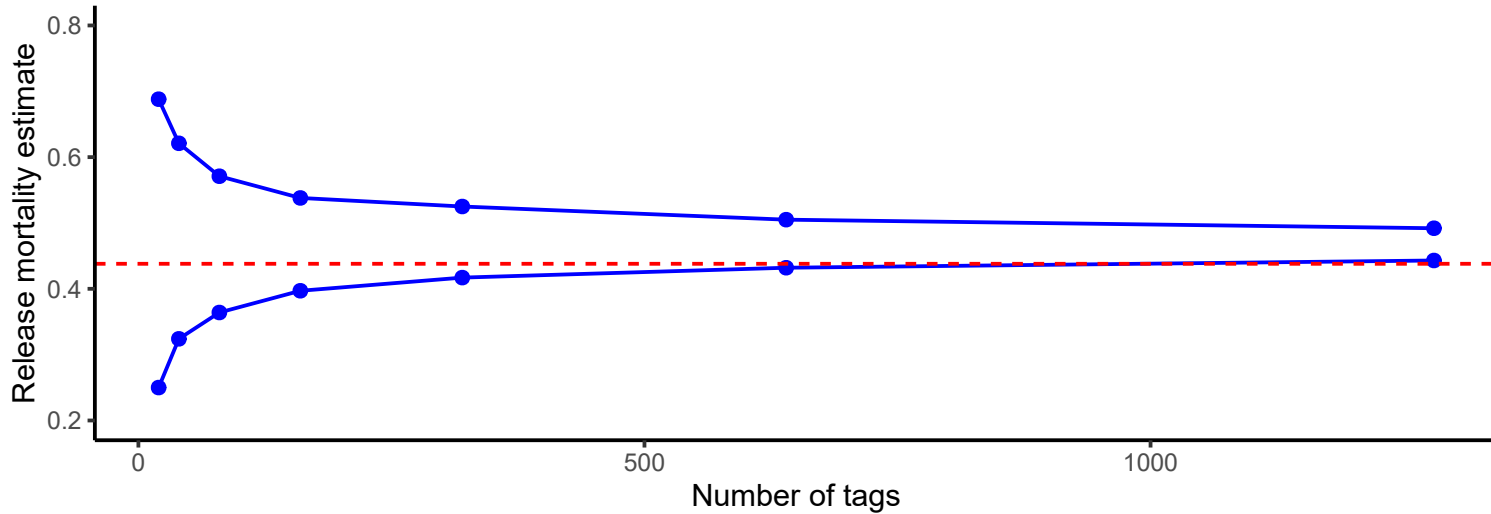
A

True value 0.438

Young et al. *Fishery Bulletin* 123:13–21

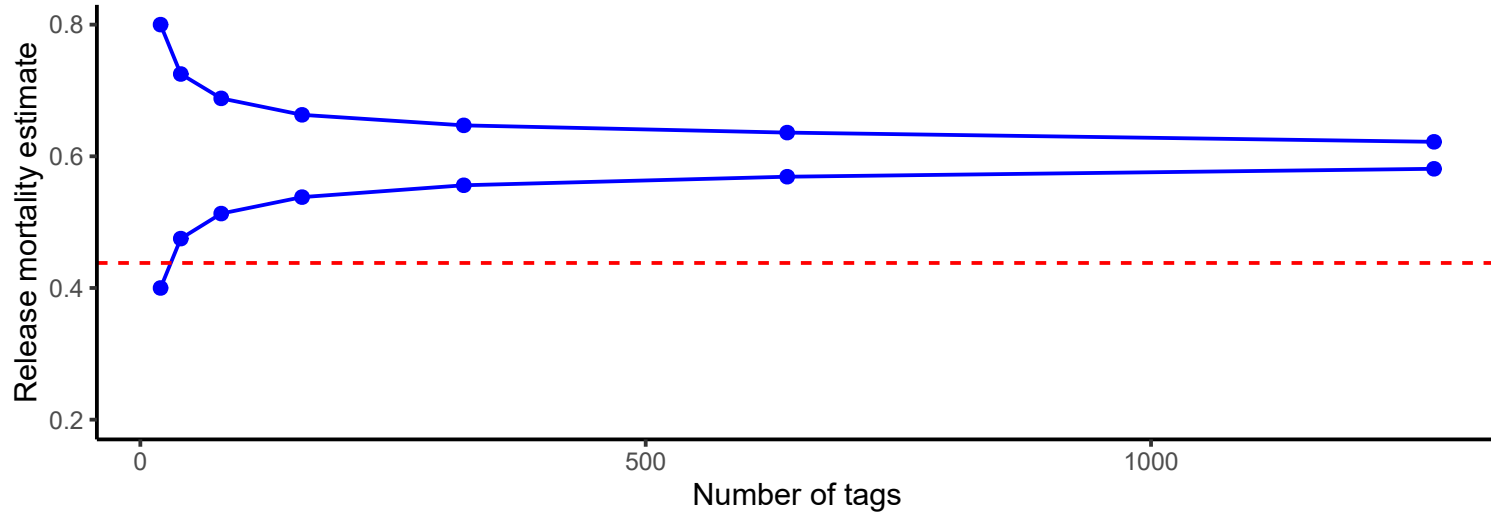
B

Outside variables excluded



C

Outside variables included



Supplementary Figure 3. Results from bootstrapping simulations run with the software Release Mortality. (A) Mortality fractions from simulations in which an assumption was that there was no outside influence on mortality besides the fishing event (tags that did not report were excluded in this simulation). (B) Mortality fractions from simulations that had the same parameters as those for which results are shown in panel A, but with possible outside variables set to those observed in this study. These variables were set as follows: tag failure probability at 0.25, tag shed probability at 0.04, and natural mortality rate of 0.2 (based on Griggs et al., 2005). (C) Mortality fraction from simulations run with the same settings as those for which results are shown in panel B, but with tags that did not report included as tags with data that indicate death. In all panels, the dashed line represents the apparent true mortality of 0.438 found in this study.