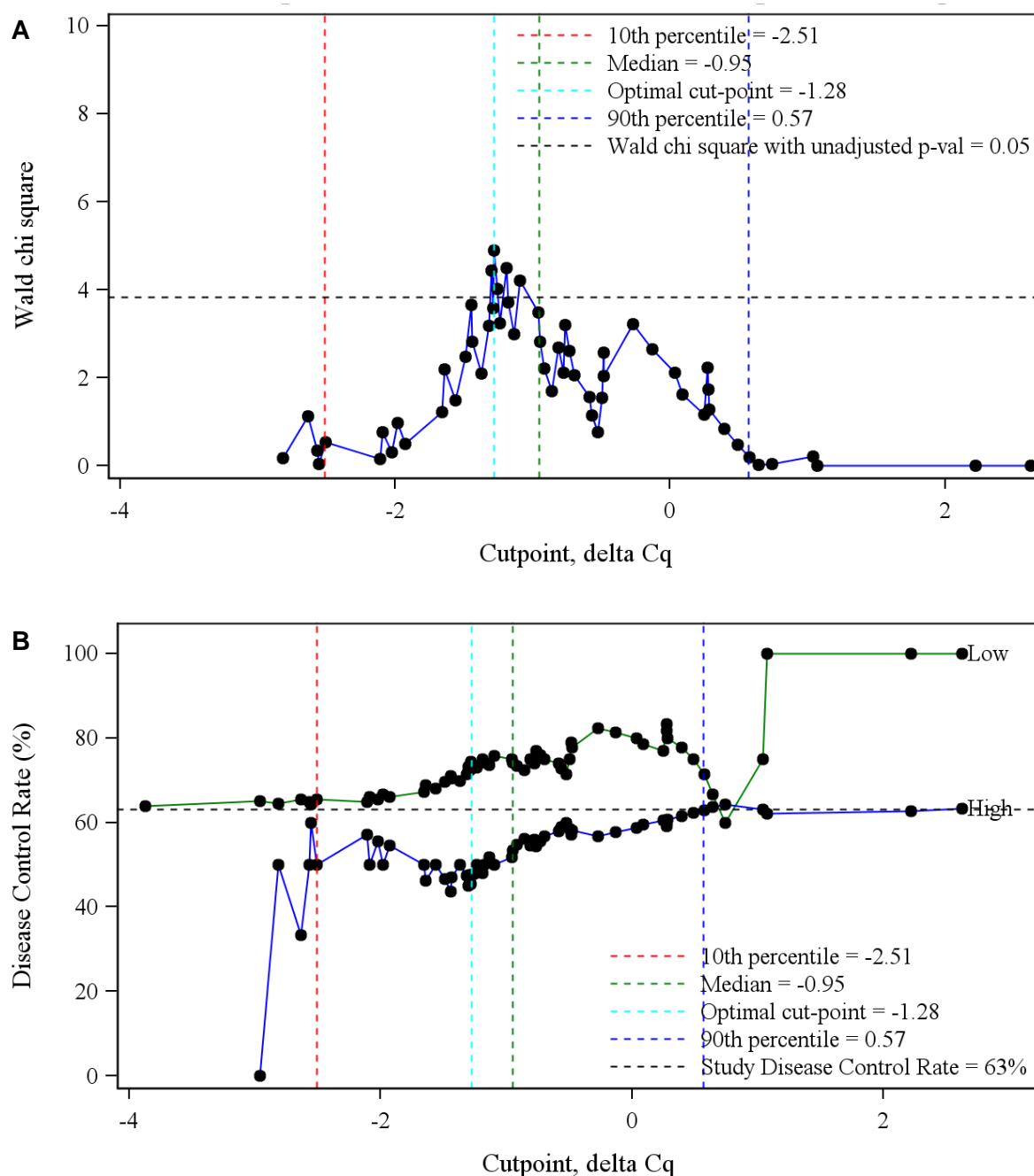**Supplementary Figure 12: Wald chi-square statistic (A) and DCR (B) plotted versus each TS qRT-PCR delta-Cq value as cut-point chosen to divide patients into low and high mRNA expression groups (N = 61)**



Abbreviations: DCR, disease control rate (CR+PR+SD); delta-Cq, difference in cycle thresholds as quantitative measure of differential TS mRNA expression identified by qRT-PCR, high delta-Cq values correspond to low TS mRNA expression; N, number of patients evaluable for efficacy; p val, p value; qRT-PCR, quantitative reverse-transcriptase polymerase-chain-reaction; TS, thymidylate synthase.