Lower Confidence Limit Properties for Simulations with 5.0% Prevalence Among 8,000 Groups of 1

Each Point = 10,000 Replications

Weights with Non-0 Prev. 5%

Weights with Non-0 Prev. 25%

Weights with Non-0 Prev. 75%

Weights with Prev. High Weights

Weights with Prev. Uniform Weights

Weights with Prev. Low Weights

Lower Confidence Limit

Weight Coefficient of Variation

Method — Agresti–Coull (Unadjusted) — Clopper–Pearson (Unadjusted) — wsPoisson — wsPoisson with mid-p