Confidence Interval Width Properties for Simulations with 0.5% Prevalence Among 50 Groups of 2

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

Confidence Interval Width

Weight Coefficient of Variation

Method — Agresti-Coull — Korn-Graubard — wsPoisson