Upper Error Frequency Properties for Simulations with 5.0% Prevalence Among 50 Groups of

Each Point = 10,000 Replications Groups with Non–0 Prev. Groups with Non–0 Prev. Groups with Non-0 Prev. 3% Groups with Prev. High Weights 2% 1% Upper Error Frequency % % % % % % Groups with Prev Uniform Weights 2% Groups with Prev Low Weights 2% 2% 1% 0% 0% 0% 200% 400% 200% 400% 600% 0% 600% 0% 200% 400% 600% Weight Coefficient of Variation

Method - Agresti-Coull (Unadjusted) - Clopper-Pearson (Unadjusted) - wsPoisson