## Confidence Interval Width Properties for Simulations with 0.5% Prevalence Among 8,000 Groups of

Each Point = 10,000 Replications Weights with Non-0 Prev. 5% Weights with Non-0 Prev. 25% Weights with Non-0 Prev. 75% 9% Weights with Prev High Weights 6% 3% 0% Confidence Interval Width % % % % Weights with Prev.
Uniform Weights 0% 5% 4% Weights with Prev.
Low Weights 3% 2% 1% 0% 2 2 Weight Coefficient of Variation Agresti-Coull (Unadjusted) - Clopper-Pearson (Unadjusted) - wsPoisson - wsPoisson with mid-p Method -