Confidence Interval Width Properties for Simulations with 0.5% Prevalence Among 50 Groups of 20 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 2% 1% Confidence Interval Width % % % Weights with Prev.
Uniform Weights 1% Weights with Prev. Low Weights 1% 0% 0% 2 6 2 0 2 6 4 Weight Coefficient of Variation Method -Agresti-Coull (Unadjusted) - Clopper-Pearson (Unadjusted) - wsPoisson - wsPoisson with mid-p