Table A2.7

Absolute deviation between empirical and theoretical means as well as ratio between empirical and theoretical variances for unbiased estimators, when population variances are unequal across groups and sample sizes are equal (condition c).

	Absolute deviation between empirical and theoretical means $\lvert E(\widehat{\delta})-\mu_{\delta}\rvert$				Ratio between empirical and theoretical variances $S^2_{\widehat{\delta}}/\sigma_{\delta}$			
Estimator ($\widehat{\delta}$)	Max	Min	Mean	Standard deviation	Max	Min	Mean	Standard deviation
Hedges' g	0.079	0.000	0.010	0.015	1.753	1.005	1.175	0.208
Glass' g_1	0.036	0.000	0.005	0.007	1.004	0.888	0.973	0.030
Glass' g_2	0.221	0.000	0.012	0.032	1.008	0.883	0.974	0.032
Cohen's g^*	0.034	0.000	0.003	0.006	1.008	0.890	0.978	0.029
Shieh's g	0.017	0.000	0.002	0.003	1.008	0.890	0.978	0.029