

Percentage Change in Standard Error
Relative to Standard Design

Dietrich & Hayes

Bayram & Graham

Tappin & Hewitt

75%
50%
25%
0%
-25%
-50%

0%

10%

20%

30%

40%

50%

0%

10%

20%

30%

40%

50%

0%

10%

20%

30%

40%

50%

Implicit Sample Loss

Design



Pre-post



Block Randomized (and Pre-Post for Tappin & Hewitt)