newmeasures

Guidelines for Statistically Significant Change

# of survey responses	Guideline for Statistically Significant Change: Threshold for Statistically Significant Difference When Comparing One Survey Round to Another
< 40	25
41-50	18
51-75	15
76-109	13
110-125	11
126-179	10
180-229	9
230-289	8
290-385	7
386-539	6
540-799	5
800-1320	4
1321-2582	3
2583-7170	2
7171+	1

Note: These guidelines are estimates only and are meant to provide a general rule of thumb for understanding statistically significant changes from one survey to another. The estimates are based on the following assumptions: 1) the sample sizes in both survey rounds are the same; 2) percent favorable scores in each survey round = 70%; 3) 95% confidence interval

