Survey incentives: What’s the right answer?

Marketers rely on surveys to help understand attitudes, opinions and behaviors in the marketplace. But obtaining adequate survey response can be a challenge. In fact, researchers have noticed declining survey participation in the past 10 years.1

To help overcome target apathy, market researchers commonly include incentives with surveys. These gifts, ranging from logo pencils to cash, can help increase survey response rates.2 But why do incentives work? Which ones work best? And do they affect the quality of survey responses? The answers may surprise you.

Executive Summary

- Psychologists believe incentives included with a survey invoke a response called the Norm of Reciprocity that creates feelings of obligation — and drives recipients to respond.2,3
- Researchers have observed that using incentives can increase data quality as well as response rate.2
- Some studies show higher-value incentives don’t significantly increase survey response rate compared to lower-value incentives,7,8 which is good because incentives are given before targets participate.
- Separate research studies show incentives that are effective for one audience may not be effective for a different audience.7,8
Incentives and data quality

Studies show incentives included with surveys can increase response rate\textsuperscript{2,4,5} but can they also influence the quality of data collected? Researchers typically find positive effects on data quality:

- Significantly fewer “don’t know” or “no answer” responses\textsuperscript{5}
- Increased time dedicated to completing surveys\textsuperscript{5}
- More complete answers to open-ended questions\textsuperscript{5}
- More comments\textsuperscript{5}

Marketers considering incentives may be concerned they will influence people to respond favorably, thus creating bias in their data. But based on a social attitude survey of more than 5,000 people offered cash incentives, British researchers concluded that incentives didn’t bias the data.\textsuperscript{5}

Sometimes less is more

If even small incentives can increase response rate and improve data quality, do higher-value incentives create a larger impact? In one study, including a logo pen or pencil significantly increased survey response rate compared to mailings with no incentive.\textsuperscript{4} In another study, researchers found response rates were not significantly different among people given $1, $2, $5 or $10 cash incentives.\textsuperscript{6} Their conclusion: Increasing the value of an incentive doesn’t automatically increase response.

In a Penn State University mail-response study, researchers concluded cash incentives can significantly improve response rates. However, the incentive value didn’t seem to matter, as higher incentives didn’t produce significantly higher response rates.\textsuperscript{6} This study’s 36% response rate without incentive is stunning. A closer look reveals a well-constructed list and a survey on a subject of passionate regional interest: sport fishing.

Effective incentives for one audience may not be effective for another. In one study, monetary incentives increased response rate among physicians,\textsuperscript{7} but a separate study showed monetary incentives had no effect on executives of nonprofit organizations.\textsuperscript{8} However, the delivery method impacted response rates in both studies. Delivery by courier, rather than standard mail, significantly increased response rate in both groups.\textsuperscript{7,8} Testing incentive and delivery options on a small subset of your list can help gauge the correct formula for success.

\textsuperscript{7} Kasprzyk, D. et al. The Effects of Variations in Mode of Delivery and Monetary Incentive on Physicians’ Responses to a Mailed Survey Assessing STD Practice Patterns. Evaluation & the Health Professions, 2001; 24(1):3-17.