## "Market Claims in Direct-to-Consumer Prescription Drug Print Ads"

(OMB Control Number 0910-0824, expires 09/30/2019)

## **CHANGE REQUEST (83-C)**

**Date: January 13, 2017** 

We received OMB approval for ICR [0910-0824] - **Market Claims in Direct-to-Consumer Prescription Drug Print Ads** on 9/21/16. This request proposes a change to the sampling procedure to accommodate a lower than expected incidence rate and wording updates to the questionnaire.

The purpose of this research is to examine the impact of market claims and quantitative efficacy information in direct-to-consumer (DTC) print advertising for prescription drugs. The eligible study population is U.S., non-institutionalized adults age 18 and older that have been diagnosed with diabetes (as measured by self-report). The selected sample is drawn from Ipsos's opt-in online survey panel, i-Say. Panelists identified as having been diagnosed with diabetes are invited to participate in the survey via email. Panelists who agree to participate are screened to confirm they have been diagnosed with diabetes. During the pretest, the incidence rate was lower than expected, meaning that fewer people qualified for the study than anticipated. The reason is that there are a non-trivial number of individuals who self-identified as having diabetes at some point in the past but who no longer self-identify as having diabetes. This is most likely because the panel data is out of date, an issue the contractor is taking steps to correct as a result of these findings.

To address the potential shortfall, we propose to broaden the survey invitation to members of the i-Say panel who have not pre-identified themselves as having been diagnosed with diabetes in an effort to identify more individuals who meet the screening criteria for Pretest 3 and the follow-up study. Panelists who agree to participate will complete the same screener as pre-identified panelists, to ensure they have been diagnosed with diabetes. Thus, the final sample for Pretest 3 and the follow-up study will still be comprised of individuals who self-identify as having been diagnosed with diabetes. The revised estimated burden is 692.8, an increase from the original estimated burden of 629.1. A revised burden chart follows (see Table 1). Of note, re-collecting this data will involve no additional cost to the federal government.

Second, we have recently completed work to develop standardized scales for measuring risk and benefit perceptions in prescription drug advertising (OMB control number 0910-0784). We would like to update the wording in several of the questions to reflect that work. The new wording is described in Table 2.

Table 1: Estimated Burden<sup>1</sup>

Activity	Number of respondents	Number of responses per respondent	Total annual respondents	Average burden per response	Total hours
Sample outgo (pretests and main survey)	16,384	==	==	==	==
Screener completes	3,062	1	3,062	.03 (2 minutes)	91.9
Eligible		==	==	==	==
Completes, Pretest 1	293	1	293	0.5 (30 minutes)	146.5
Completes, Pretest 2	252	1	252	0.5 (30 minutes)	126.0
Completes, Main Study	495	1	495	0.5 (30 minutes)	247.5
Completes, Pretest 3	108	1	108	0.25 (15 minutes)	27.0
Completes, Follow-up Study	216	1	216	0.25 (15 minutes)	54.0
Total	==	==	==	==	692.8

<sup>&</sup>lt;sup>1</sup> There are no capital costs or operating and maintenance costs associated with this collection of information.

Table 2: Updated Question Wording

Question	Original Wording	Updated Wording	
Number			
7	In your opinion, what is the ad's message	What is the <u>ad's message</u> about how	
	about how much relief [drug] gives	much [drug] would improve your	
	people from diabetic nerve pain?	[condition]?	
10A	In your opinion, what is the ad's message	What is the <u>ad's message</u> about how	
	about how serious the side effects of	serious [drug]'s side effects are?	
	[drug] would be, if it did cause side		
	effects?		
10B	In your opinion, what is the ad's message	What is the <u>ad's message</u> about how likely it	
	about how many side effects [drug] might	is that you would experience at least one side	
	cause, if it did cause you to have side effects?	effect if you took [drug]?	
13	In your opinion, how much relief does	In your opinion, how much would [drug]	

	[drug] actually give people from their diabetic nerve pain?	improve your [condition]?
16	In your opinion, if 100 people take [drug]	In your opinion, how likely is it that you
	how many will have side effects? Please	would experience at least one side effect
	enter a number in the box below.	if you took [drug]?
17	In your opinion, how serious would the	In your opinion, how serious are [drug]'s
	side effects of [drug] be, if it did cause	side effects?
	you to have side effects?	
18	In your opinion, how many side effects	In your opinion, do you think [drug]'s
	might [drug] cause, if it did cause you to	side effects would be short lived or long
	have side effects?	lasting?
25	How much relief do you think doctors	How much do you think doctors believe
	believe [drug] gives people from their	[drug] would improve your [condition]?
	[condition]?	
25A	How serious do you think <u>doctors</u> would rate	How serious do you think doctors believe
	the side effects of [drug], if it did cause you	[drug]'s side effects are?
	to have side effects?	
25B	How many side effects do you think doctors	Do you think <u>doctors</u> believe that [drug]'s
	believe [drug] might cause, if it did cause	side effects would be short lived or long
	you to have side effects?	lasting?