FDA Disease Awareness Project Questionnaires

INTRODUCTION (STUDY 1)

Thank you for agreeing to participate in this study today.

Please make sure you are comfortable and can read the screen from where you sit. You will first watch around 1 hour of TV. You will have the opportunity to take a break during this time. After the TV programming you will answer some questions about what you just watched. You will need about 20 minutes to answer the questions following the program.

Please watch the entire television program, including the commercials. The video you are about to view will require your full attention. We ask that you do not read, watch, or listen to anything else while viewing this video. You will be asked to answer questions about the program and commercials both during and after the program. If you answer these questions during the program correctly, you will get a bonus \$5, in addition to the \$15 for answering the questions after the program. This means you can get **up to \$20** for taking part in this study.

This page displays a test to ensure that you are able to view the video and hear the audio.

Question Type: Single Punch

AV Q1. Were you able to view this video?

Variable Label: AV_Q1: Were you able to view this video?

Val ue	Value Label	
01	Yes	Continue to AV_Q2
00	No	Terminate

Question Type: Single Punch

AV Q2. Were you able to hear this video?

Variable Label: AV_Q2: Were you able to hear this video?

Val ue	Value Label	
01	Yes	Continue to Confirmation
00	No	Terminate

OMB Control # Expires
OMB Control # Expires

OMB Control #	Expires

Confirmation. Once you start the program, you will not be able to finish the study at another time or another day. Are you able to watch the entire 60 minute program now?

Variable Label: Confirmation: Once you start the program, you will not be able to finish the study at another time or another day. Are you able to watch the entire 60 minute program now?

Val ue	Value Label	
01	Yes	Continue to stimuli
00	No	Terminate

Please press Continue to begin. The video will play automatically on the next page.

Video Attention Checks for Study 1

Question Type for C1 - 7: Single Punch

C1. Content Check 1 @FA4, 15:33 (Phillips one Blade) In the most recent advertisement, what product was being advertised? [RANDOMIZE]

[]		
Val	Value Label	
ue	Value Label	
01	A razor	
02	Coffee	
03	A car	
04	Athletic shoes	
-99	Refused	

[AUTO PUNCH HIDDEN QUESTION C1x If C1 = 01 ('A Razor'), C1x = 01 ('True') ELSE C1x = 00 ('False')]

OMB Control # Expi	res
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C2. Continue point @PS3, 20:41-

How do you like the programming so far?

Value	Value Label
01	0
02	(1)
03	(3)
-99	Refused

[RECORD TIME TO CLICK]

BR 1. Would you like to take a break at this point?

Val ue	Value Label	
01	Yes	Display BR1A
00	No	Continue with video segment 3

BR1A. Please resume the survey within 10 minutes by clicking the CONTINUE button below. If you do not resume within 10 minutes, you will not be able to continue with the study.

[DISPLAY MM:SS TIMER STARTING FROM 10:00]

[AUTO PUNCH HIDDEN QUESTION BR1x If BR1A time \leq 10:00:00, BR1x = 01 ('True') ELSE BR1x = 00 ('False'), TERMINATE, pay \$3]

OMB Control # Expi	res
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C3. Content Check 2 @ PS4 (26:00) -

What was the most recent segment about? [RANDOMIZE]

Val	Value Label
ue	Value Label
01	Cooking
02	Cars
03	Animals
04	Gardening
-99	Refused

[AUTO PUNCH HIDDEN QUESTION C3x If C3 = 01 ('Cooking'), C3x = 01 ('True') ELSE C3x = 00 ('False')]

[If C1x AND C3x = False, TERMINATE, pay \$3]

C4. Continue point @ PS5 (31:00) -

We want to make sure you are still there. Please click below to continue.

[RECORD TIME TO CLICK]

C5. Content Check 3 @ FA14 (33:10, Jeep ad)

The person in the most recent ad was: [RANDOMIZE]

Val ue	Value Label
01	A man
02	A woman
-99	Refused

[AUTO PUNCH HIDDEN QUESTION C5x If C5 = (01 = ``A man''), C5x = 01 ('True') ELSE C5x = 00 ('False')]

C6. Content Check 4 @PS6; 40:00

What was the most recent segment about? [RANDOMIZE]

Val	Value Label							
ue	value Label							
01	Rooftop farms							
02	Wind energy							
03	Solar panels							
04	Electric cars							
-99	Refused							

[AUTO PUNCH HIDDEN QUESTION C6x If C6 = 01 ('Rooftop farms'), C6x = 01 ('True') ELSE C6x = 00 ('False')]

BR2. Would you like to take a break at this point?

Val ue	Value Label	
01	Yes	Display BR2A
00	No	Continue with video
	INO	segment 7

BR2A. Please resume the survey within 10 minutes by clicking the CONTINUE button below. If you do not resume within 10 minutes, you will not be able to continue with the study.

[DISPLAY MM:SS TIMER STARTING FROM 10:00]

[AUTO PUNCH HIDDEN QUESTION BR2x If BR2A time \leq 10:00:00, BR2x = 01 ('True') ELSE BR2x = 00 ('False'), TERMINATE, pay \$5]

C7. Continue point @PS7 49:20-

On a rating scale from 1 to 10, how would you rate this program so far?

Valu	1	2	3	4	5	6	7	8	9	10
е										
Valu e label	1: Not enjoyab le at all	2	3	4	5	6	7	8	9	10. Extrem ely enjoyab le

[RECORD TIME TO CLICK]

CONTINUE ELIGIBILITY

OMB Control #	Expires
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OMB Control #	Expires

[IF 3 OR MORE OF C1/C3/C5/C6 = 01 ('True'), CONTINUE TO SURVEY, ELSE LATE TERMINATE!

[EARLY TERMINATION LANGUAGE FOR FAILING ATTENTION CHECKS]

Thank you for your interest in this study and your time. I'm sorry but you are not eligible to continue with this study. We would still like to offer you \$3 as a token of our appreciation for your time.

The purpose of this study is to learn about how people understand information about prescription drugs in advertisements. In order to get a real-life reaction to this information, we created a brand to use in this study, [Drug X]. [Drug X] is not a real product and is not available for sale. Any other use of brand names does not imply endorsement by the FDA. Please see your health care professional for any questions about asthma, treatments for asthma, and information about outcomes of untreated asthma.

[LATE TERMINATION LANGUAGE FOR FAILING ATTENTION CHECKS]

Thank you for your interest in this study and your time. I'm sorry but you are not eligible to continue with this study. We would still like to offer you \$5 as a token of our appreciation for your time.

The purpose of this study is to learn about how people understand information about prescription drugs in advertisements. In order to get a real-life reaction to this information, we created a brand to use in this study, [Drug X]. [Drug X] is not a real product and is not available for sale. Any other use of brand names does not imply endorsement by the FDA. Please see your health care professional for any questions about asthma, treatments for asthma, and information about outcomes of untreated asthma.

OMB Control # Expires
OMB Control # Expires

INTRODUCTION (STUDY 2)

[BEFORE EACH VIEWING]

Thank you for agreeing to participate in this study.

Please make sure you are comfortable and can read the screen from where you sit. Please watch the entire set of commercials. If you are using a mobile device, turn it sideways and use landscape view to watch the ads. You will be asked to answer questions about the commercials after the program.

Please press Continue to begin. The video will play automatically on the next page.

[BEFORE FINAL VIEWING]

Thank you for agreeing to participate in this study.

Please make sure you are comfortable and can read the screen from where you sit. Please watch the entire set of commercials. If you are using a mobile phone then turn your phone sideways and use landscape view to watch the ads. You will be asked to answer questions about the commercials after the program. You will need about 20 minutes to answer the questions following the commercials.

Please press Continue to begin. The video will play automatically on the next page.

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STIMULI VIEWING CONFIRMATION (STUDY 1)

Question Type: Single Punch

Q1. Were you able to view the entire television program and

commercials?

Variable Label: Q1: Were you able to view the entire television

program and commercials?

Val	Value	
ue	Label	
01	Yes	Continue to Q2
00	No	Continue to Q1A, then
		Terminate
02	Not Sure	Continue to Q1A, then
02	Not Sure	Terminate
-99	Refused	Terminate

Question Type: Multi Punch

Q1A. Why were you not able to view the entire television program and

commercials? (Select all that apply).

Variable Label: Q1A. Why were you not able to view the entire

television program and commercials? Select all that apply.

Varia ble	Variable text	Value Label
1A_1	Technical problems with	Q1A_1: Technical problems with
	the survey	the survey
1A_2	Interrupted/distracted by	Q1A_2: Interrupted/distracted by
	activities around me (e.g.	activities around me (e.g. phone
	phone call, family, pets)	call, family, pets)
1A_3	Computer/internet	Q1A_3: Computer/internet
	problems	problems
1A_4	Other: Please	Q1A_4: Other: Please
	describe	describe

Val	Value Label						
ue	Value Label						
01	Selected						
00	Not selected						
-99	Refused						
-100	Valid skip						

[TERMINATION AND	DEBRIEF	LANGUAGE	FOR	STIMUL	US	VIEWING	Ĵ
CHECK]							

Thank you for your interest in this study and your time. I'm sorry but you are not eligible to continue with this study. We would still like to offer you \$5 as a token of our appreciation for your time.

The purpose of this study is to learn about how people understand information about prescription drugs in advertisements. In order to get a real-life reaction to this information, we created a brand to use in this study, [Drug X]. [Drug X] is not a real product and is not available for sale. Any other use of brand names does not imply endorsement by the FDA. Please see your health care professional for any questions about asthma, treatments for asthma, and information about outcomes of untreated asthma.

[For remaining survey items, if participant does not provide response, then prompt with, "Are you sure you don't want to provide a response?" before allowing to continue.]

Question Type: Single Punch

Q2. Do you recall seeing a commercial for [Drug X], a prescription

drug product for asthma?

Variable Label: Q2: Do you recall seeing a commercial for [Drug X], a

prescription drug product for asthma?

Val ue	Value Label	
01	Yes	Continue to Q3
00	No	Continue to Q2A
02	Not Sure	Continue to Q2A
-99	Refused	

Question Type: Viewing page

Q2A. Do you remember seeing this commercial?

Variable Label: Q2A. Do you remember seeing this commercial?

(aided recall)

[PRESENT IMAGES/STILLS OF PRODUCT AD]



Val	Value		
		OMB Control #	Expires

ue	Label	
01	Yes	Continue to Q3
00	No	Continue to Q2B
02	Not Sure	Continue to Q2B
-99	Refused	
-100	Valid skip	

Q2B. Here it is again: [PLAY PRODUCT AD]



Val ue	Value Label	
01	Yes	Continue to Q3
00	No	Terminate
02	Not Sure	Terminate
-99	Refused	Terminate

Question Type: Single Punch

Q3. Had you seen this commercial for [Drug X] before today?

Variable Label: Q3. Had you seen this commercial for [Drug X] before today?

<i>,</i> .	
Val	Value Label
ue	Value Label
01	Yes
00	No
02	Not Sure
-99	Refused

Question Type: Table Scale

Q4. The commercial for [Drug X] was:

[RANDOMIZE]

[5022]		
Variab	Variable text	Variable label
le		

OMB Control #	<u> </u>	Expires	

Q4_A	Telling me something	
	new	something new
Q4_B	Attention-grabbing	Q4_B: Attention-grabbing
Q4_C	Interesting	Q4_C: Interesting
Q4_D	Relevant to me	Q4_D: Relevant to me

Valu	Value Label
е	value Label
01	Strongly disagree
02	Disagree
03	Neither agree nor disagree
04	Agree
05	Strongly agree
-99	Refused
-100	Valid Skip

Question Type: Table Scale

Q5. How likely are you to look for more information about [Drug X]? **Variable Label:** Q5. How likely are you to look for more information

about [Drug X]?

Valu e	Value Label
01	Very unlikely
02	Somewhat unlikely
03	Neither
04	Somewhat likely
05	Very likely
-99	Refused

STIMULI VIEWING CONFIRMATION (STUDY 2)

[After each daily viewing]

Question Type: Single Punch

Q1. Were you able to view the entire set of commercials? **Variable Label:** Q1: Were you able to view the entire set of

commercials?

Val	Value
ue	Label
01	Yes
00	No
02	Not Sure
-99	Refused

OMB Control #	Expire	es :

[IF Q1= 00 ("No") OR Q1= 02 ("NOT SURE") OR Q1=-99 ("REFUSED"), TERMINATE, pay for number of sessions completed according to Study 2 payment schedule]

[After final viewing]

Question Type: Single Punch

Q2. Do you recall seeing a commercial for [Drug X], a prescription drug

product for asthma?

Variable Label: Q2. Do you recall seeing a commercial for [Drug X], a

prescription drug product for asthma?

Val ue	Value Label	
01	Yes	Continue to Q3
00	No	Terminate
02	Not Sure	Terminate
-99	Refused	Terminate

Question Type: Single Punch

Q3. Had you seen this commercial for [Drug X] before today?

Variable Label: Q3. Had you seen this commercial for [Drug X] before

today?

Val	Value Label
ue	Value Label
01	Yes
00	No
02	Not Sure
-99	Refused

OMB Control #	Expires
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Question Type: Table Scale

Q4. The commercial for [Drug X] was:

[RANDOMIZE]

-		
Variab le	Variable text	Variable label
Q4_A	Telling me something	Q4_A: Telling me
	new	something new
Q4_B	Attention-grabbing	Q4_B: Attention-grabbing
Q4_C	Interesting	Q4_C: Interesting
Q4 D	Relevant to me	Q4 D: Relevant to me

Valu	Value Label
е	Value Label
01	Strongly disagree
02	Disagree
03	Neither agree nor disagree
04	Agree
05	Strongly agree
-99	Refused
-100	Valid Skip

Question Type: Table Scale

Q5. How likely are you to look for more information about [Drug X]? **Variable Label:** Q5. How likely are you to look for more information about [Drug X]?

Valu e	Value Label
01	Very unlikely
02	Somewhat unlikely
03	Neither
04	Somewhat likely
05	Very likely
-99	Refused

OMB Control #	Expires
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//NEW SCREEN//

We are now going to ask you some questions about **[Drug X]**. Even if you don't remember much information about **[Drug X]**, please try your best to answer the following questions.

BENEFIT/RISK RECALL AND RECOGNITION (STUDY 1 AND STUDY 2)

Question type: Text box (10)

Q6. What are the benefits of [Drug X]? Use one line for each benefit you remember.

Variable Label: Q6. What are the benefits of [Drug X]? Use one line for each benefit you remember.

1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

Possible Codes:

Benefits (from product ad)
Incorrect benefits (from disease awareness ad)
Incorrect benefits (not mentioned)
Risks (from product ad)
Incorrect risks (from disease awareness ad)
Incorrect risks (not mentioned)
Other

OMB Control #	Expires

Question type: Text box (10)

Q7. What are the risks of [Drug X]? Use one line for each risk you

remember.

Variable Label: Q7. What are the risks of [Drug X]? Use one line for

each risk you remember.

1		
1.		
2.		
3.		
4.		
5.		
J.		
6.		
7.		
8.		
0.		
9.		
10.		

Possible Codes:

Benefits (from product ad)
Incorrect benefits (from disease awareness ad)
Incorrect benefits (not mentioned)
Risks (from product ad)
Incorrect risks (from disease awareness ad)
Incorrect risks (not mentioned)
Other

OMB Control # Ex	xpires
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Question Type: Grid **Q8.** Based on the information in the ad, please indicate whether each of the following is a benefit of taking [Drug X]:

[RANDOMIZE 8_A-L]

Variable	Variable Text	True	False
Q8_A	a. [Drug X] reduces	Х	
	inflammation.		
Q8_B	b. [Drug X] helps alleviate	X	
	breathing difficulty.		
Q8_C	c. [Drug X] helps alleviate	X	
	chest tightness.		
Q8_D	d. [Drug X] helps alleviate	X	
	wheezing.		
Q8_E	e. [Drug X] helps alleviate	X	
00.5	coughing.	.,	
Q8_F	f. [Drug X] helps alleviate	X	
	shortness of breath.		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Q8_G	g. [Drug X] treats asthma		X
00.11	attacks once they start.		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Q8_H	h. [Drug X] prevents asthma		X
	triggers from setting off an asthma attack.		
00.1	i. [Drug X] reduces the		X
Q8_I	likelihood of sleep interruption		^
	by asthma.		
Q8 J	j. [Drug X] reduces the		X
روک	likelihood of serious problems		
	that can be caused by asthma		
	attacks.		
Q8 K	k. [Drug X] reduces the		Х
	likelihood of expensive		
	hospital visits.		
Q8_L	I. [Drug X] reduces the		Х
	likelihood of death.		

Val	Value
ue	Label
01	True
02	False
03	Don't
	Know
-99	Refused

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[CORRECT RESPONSE Q8a = (01 - 'True')]
[CORRECT RESPONSE Q8b = (01 - 'True')]
[CORRECT RESPONSE Q8c = (01 - 'True')]
[CORRECT RESPONSE Q8d = (01 - 'True')]
[CORRECT RESPONSE Q8e = (01 - 'True')]
[CORRECT RESPONSE Q8f = (01 - 'True')]
[CORRECT RESPONSE Q8f = (02 - 'False')]
[CORRECT RESPONSE Q8h = (02 - 'False')]
[CORRECT RESPONSE Q8i = (02 - 'False')]
[CORRECT RESPONSE Q8j = (02 - 'False')]
[CORRECT RESPONSE Q8k = (02 - 'False')]
[CORRECT RESPONSE Q8k = (02 - 'False')]
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[RANDOMIZE 9_A-I; ONLY SHOW ITEMS WHICH PARTICIPANTS RESPONDED "TRUE" TO IN Q8]

[FOR Q9, ASK ONLY IF 8A/B/C/D/E/F = 01. IF MORE THAN 3 OF 8A/B/C/D/E/F = 1, RANDOMLY SELECT 3 TO PRESENT]

Question type: Text box

Q9_1.1. You said [Drug X] [claim #1 Q8_A/B/C/D/E/F from product

ad]. What in the ad for [Drug X] made you say that?
Variable Label: Q9 1.1. You said [Drug X] [claim #1

Q8_A/B/C/D/E/F from product ad]. What in the ad for [Drug X] made

you say that?

Question Type: Single Punch

Q9_1.2. How confident are you that [Drug X] [claim #1

Q8_A/B/C/D/E/F from product ad]?

Variable Label: Q9_1.2. How confident are you that [Drug X] [claim

#1 Q8_A/B/C/D/E/F from product ad]?

Valu	Value Label
e 01	Not at all confident
02	Somewhat confident
03	Confident
04	Very confident
05	Completely confident
-99	Refused

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Question type: Text box

Q9 2.1. You said [Drug X] [claim #2 Q8 A/B/C/D/E/F from product

ad]. What in the ad for [Drug X] made you say that?

Variable Label: Q9_2.1. You said [Drug X] [claim #2 **Q8_A/B/C/D/E/F** from product ad]. What in the ad for [Drug X] made you say that?

Question Type: Single Punch

Q9_2.2. How confident are you that [Drug X] [claim #2

Q8_A/B/C/D/E/F from product ad]?

Variable Label: Q9 2.2. How confident are you that [Drug X] [claim

#2 Q8 A/B/C/D/E/F from product ad]?

Valu e	Value Label
01	Not at all confident
02	Somewhat confident
03	Confident
04	Very confident
05	Completely confident
-99	Refused

Question type: Text box

Q9_3.1. You said [Drug X] [claim #3 Q8_A/B/C/D/E/F from product

ad]. What in the ad for [Drug X] made you say that?
Variable Label: Q9 3.1. You said [Drug X] [claim #3

Q8_A/B/C/D/E/F from product ad]. What in the ad for [Drug X] made

you say that?

Question Type: Single Punch

Q9_3. 2. How confident are you that [Drug X] [claim #3

Q8_A/B/C/D/E/F from product ad]?

Variable Label: Q9_3. 2. How confident are you that [Drug X] [claim

#3 Q8_A/B/C/D/E/F from product ad]?

Valu e	Value Label
01	Not at all confident
02	Somewhat confident
03	Confident
04	Very confident
05	Completely confident
-99	Refused

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[For Q10, ask only if $8_G/H/I/J/K/L = 01$. If more than 3 of Q8_G/H/I/J/K/L = 01 = 1, randomly select 3 to present]

Question type: Text box

Q10_1.1. You said [Drug X] [claim #1 **Q8_G/H/I/J/K/L** from disease awareness ad]. What in the ad for [Drug X] made you say that?

Variable Label: Q10_1.1. You said [Drug X] [claim #1 **Q8_G/H/I/J/K/L** from disease awareness ad]. What in the ad for [Drug X] made you say that?

Question Type: Single Punch

Q10_1.2. How confident are you that [Drug X] [claim #1

Q8_G/H/I/J/K/L from disease awareness ad]?

Variable Label: Q10_1.2. How confident are you that [Drug X] [claim

#1 Q8 G/H/I/J/K/L from disease awareness ad]?

Valu	Value Label
е	value Label
01	Not at all confident
02	Somewhat confident
03	Confident
04	Very confident
05	Completely confident
-99	Refused

Question type: Text box

Q10_2.1 You said [Drug X] [claim #2 **Q8_G/H/I/J/K/L** from disease awareness ad]. What in the ad for [Drug X] made you say that?

Variable Label: Q10_2.1. You said [Drug X] [claim #2 **Q8_G/H/I/J/K/L** from disease awareness ad]. What in the ad for [Drug X] made you say that?

Question Type: Single Punch

Q10 2.2. How confident are you that [Drug X] [claim #2

Q8_G/H/I/J/K/L from disease awareness ad]?

Variable Label: Q10_2.2. How confident are you that [Drug X] [claim

#2 Q8_G/H/I/J/K/L from disease awareness ad]?

Valu e	Value Label
01	Not at all confident
02	Somewhat confident

OMB Control #	Expires

03	Confident
04	Very confident
05	Completely confident
-99	Refused

Question type: Text box (1)

Q10_3.1. You said [Drug X] [claim #3 **Q8_G/H/I/J/K/L** from disease awareness ad]. What in the ad for [Drug X] made you say that?

Variable Label: Q10_3.1. You said [Drug X] [claim #3 **Q8_G/H/I/J/K/L** from disease awareness ad]. What in the ad for [Drug X] made you say that?

Question Type: Single Punch

Q10_3.2. How confident are you that [Drug X] [claim #3

Q8_G/H/I/J/K/L from disease awareness ad]?

Variable Label: Q10 3.2. How confident are you that [Drug X] [claim

#3 Q8 G/H/I/J/K/L from disease awareness ad]?

Valu e	Value Label
01	Not at all confident
02	Somewhat confident
03	Confident
04	Very confident
05	Completely confident
-99	Refused

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BEHAVIORAL INTENTIONS (STUDY 1 AND STUDY 2)

Question Type: Single Punch

Q11. If one of your family members or close friends were considering using a prescription drug to help with asthma, how likely would you be to mention [Drug X] to him or her?

Variable Label: Q11. If one of your family members or close friends were considering using a prescription drug to help with asthma, how likely would you be to mention [Drug X] to him or her?

Valu e	Value Label
01	Very unlikely
02	Somewhat unlikely
03	Neither
04	Somewhat likely
05	Very likely
-99	Refused

PERCEIVED EFFICACY AND RISK (STUDY 1 AND STUDY 2)

[RANDOMIZE Q12-23]

[TEXT]

Please answer the following set of questions based on the impression you got from the ad.

Question Type: Single Punch

Q12. How likely is it that [Drug X] would help reduce your asthma

symptoms if you took it?

Variable Label: Q12. How likely is it that [Drug X] would help reduce

your asthma symptoms if you took it?

Value	Value Label
01	Not at all likely
02	
03	
04	
05	
06	Extremely likely

OMB Control #	Expires
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Q13. How much would [Drug X] help reduce your asthma symptoms? **Variable Label:** Q13. How much would [Drug X] help reduce your

asthma symptoms?

Value	Value Label
01	No improvement
02	
03	
04	
05	
06	Substantial
	improvement

Question Type: Single Punch **Q14.** [Drug X] would work fast.

Variable Label: Q14. [Drug X] would work fast.

Value	Value Label
01	Strongly disagree
02	
03	
04	
05	
06	Strongly agree

Question Type: Single Punch

Q15. Do you think [Drug X]'s positive effect on asthma would be short-

lived or long-lasting?

Variable Label: Q15. Do you think [Drug X]'s positive effect on

asthma would be short-lived or long-lasting?

Value	Value Label
01	Short-lived
02	
03	
04	
05	
06	Long-lasting

OMB Control #	Expires
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Q16. In addition to treating asthma, there are other advantages to

taking [Drug X].

Variable Label: Q16. In addition to treating asthma, there are other

advantages to taking [Drug X].

Value	Value Label
01	Strongly disagree
02	
03	
04	
05	
06	Strongly agree

Question Type: Single Punch

Q17. How difficult or easy would it be to take [Drug X]?

Variable Label: Q17. How difficult or easy would it be to take [Drug

X]?

Value	Value Label
01	Extremely difficult
02	
03	
04	
05	
06	Extremely easy

Question Type: Single Punch

Q18. How likely is it that taking [Drug X] would improve your quality of life?

Variable Label: Q18. How likely is it that taking [Drug X] would improve your quality of life?

Value Value Label

01 Not at all likely

02

03

04

05

06 Extremely likely

OMB Control # Exp	oires
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Q19. The benefits of [Drug X] outweigh all the things I have to do to

obtain it (appointments, prescriptions, leave).

Variable Label: Q19. The benefits of [Drug X] outweigh all the things I

have to do to obtain it (appointments, prescriptions, leave).

Value	Value Label
01	Strongly disagree
02	
03	
04	
05	
06	Strongly agree

Question Type: Single Punch

Q20. The benefits of [Drug X] outweigh any side effects it may have. **Variable Label:** Q20. The benefits of [Drug X] outweigh any side

effects it may have.

Valu	Value Label	
е		
01	Strongly disagree	
02		
03		
04		
05		
06	Strongly agree	

Question Type: Single Punch

Q21. How likely is it that you would experience at least one side effect

if you took [Drug X]?

Variable Label: Q21. How likely is it that you would experience at

least one side effect if you took [Drug X]?

Valu	Value Label	
е		
01	Not at all likely	
02		
03		
04		
05		
06	Extremely likely	

Q22. How serious are [Drug X]'s side effects?

Variable Label: Q22. How serious are [Drug X]'s side effects?

Valu	Value Label	
е		
01	Not at all serious	
02		
03		
04		
05		
06	Extremely serious	

Question Type: Single Punch

Q23. Do you think [Drug X]'s side effects would be short-lived or long-

lasting?

Variable Label: Q23. Do you think [Drug X]'s side effects would be

short-lived or long-lasting?

Valu	Value Label	
е		
01	Short-lived	
02		
03		
04		
05		
06	Long-lasting	

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MANIPULATION CHECKS (STUDY 1)

SIMILARITY MANIPULATION CHECK - Experimental conditions A1 to L1

Question Type: Single Punch

Q24. In addition to the commercial for [Drug X], another commercial presented general information about asthma. Do you remember seeing this commercial?

Variable Label: Q24. In addition to the commercial for [Drug X], another commercial presented general information about asthma. Do you remember seeing this commercial?

Val	Value Label	
ue	14.46 14.56	
01	Yes	
00	No	
02	Not Sure/Don't	
02	Know	
-99 Refused		

Yes → skip to Q26 No → continue Not sure/Don't know → continue

Question Type: Single Punch

Q25. Do you remember seeing this commercial?

Variable Label: Q25. Do you remember seeing this commercial?

(aided recall)

[PRESENT IMAGES/STILLS ACCORDING TO EXPERIMENTAL CONDITION]



OMB Control # Expires

Val ue	Value Label	
01	Yes	[Continue]
00	No	[Skip to Q28]
02	Not Sure	[Skip to Q28]
-99	Refused	[Skip to Q28]

Question Type: Table Scale **Q26.** The commercial for asthma was:

[RANDOMIZE]

L	——	
Variab	Variable text	Variable label
le		
Q26_A	Telling me something	Q26_A: Telling me
	new	something new
Q26_B	Attention-grabbing	Q26_B: Attention-grabbing
Q26_C	Interesting	Q26_C: Interesting
Q26 D	Relevant to me	Q26 D: Relevant to me

Valu e	Value Label
01	Strongly disagree
02	Disagree
03	Neither agree nor disagree
04	Agree
05	Strongly agree
-99	Refused
-100	Valid Skip

Question Type: Single Punch **Q27.** How different or similar were the two ads regarding asthma? Variable Label: Q27. How different or similar were the two ads

regarding asthma?

Valu e	Value Label	
01	Very different	Skip to Q28
02	Somewhat different	Skip to Q28
03	Neither different nor similar	Skip to Q28
04	Somewhat similar	Continue to Q27_A

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05	Very similar	Continue to Q27_A
-99	Refused	Skip to Q28

Question type: Text box **Q27_A.** What makes them similar?

Variable Label: Q27 A. What makes them similar?

SIMILARITY MANIPULATION CHECK - Control condition (M1)

Question type: Text/multimedia

Q24. Here are two commercials that present information about asthma.

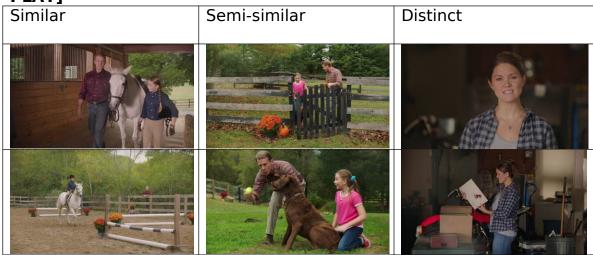
Variable Label: Q24. Disease awareness ad presented for control manipulation check

[PLAY PA AND THEN RANDOMLY SELECT ONE DISEASE AWARENESS TO PRESENT; RECORD AD SELECTED]

[PLAY PRODUCT AD VIDEO]



[DISEASE AWARENESS AD VIDEO, RANDOMLY SELECT ONE TO PLAY]



Question Type: Single Punch

Q25. How different or similar are these two ads regarding asthma? **Variable Label:** Q25. How different or similar are these two ads

regarding asthma?

Valu e	Value Label	
01	Very different	Skip to Q28
02	Somewhat different	Skip to Q28

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03	Neither different nor similar	Skip to Q28
04	Somewhat similar	Continue to Q25_A
05	Very similar	Continue to Q25_A
-99	Refused	Skip to Q28

Question type: Text box (1)
Q25_A. What makes them similar?
Variable Label: Q25_A. What makes them similar?

MANIPULATION CHECKS (STUDY 2)

Question Type: Single Punch

Q24. In addition to the commercial for [Drug X], another commercial that you saw before today presented general information about

asthma. Do you remember seeing this commercial?

Variable Label: Q24. In addition to the commercial for [Drug X], another commercial that you saw before today presented general information about asthma. Do you remember seeing this commercial?

Val	Value Label	
ue	Value Label	
01	Yes	Skip to Q26
00	No	Continue
02	Not Sure/Don't	Continue
	Know	
-99	Refused	Continue

Question Type: Single Punch

Q25. Do you remember seeing this commercial?

Variable Label: Q25. Do you remember seeing this commercial?

[PRESENT IMAGES/STILLS ACCORDING TO EXPERIMENTAL CONDITION]



Val ue	Value Label	
01	Yes	Continue to Q26
00	No	Skip to Q28
02	Not Sure/Don't Know	Skip to Q28

OMB Control # Expir	res

-99	Refused	Skip to Q28
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Question Type: Table Scale

Q26. The commercial for asthma was:

[RANDOMIZE]

Variab le	Variable text	Variable label
Q26_A	Telling me something new	Q26_A: Telling me something new
Q26_B	Attention-grabbing	Q26_B: Attention-grabbing
Q26_C	Interesting	Q26_C: Interesting
Q26 D	Relevant to me	Q26 D: Relevant to me

Valu	Value Label
е	Value Label
01	Strongly disagree
02	Disagree
03	Neither agree nor disagree
04	Agree
05	Strongly agree
-99	Refused
-100	Valid Skip

Question Type: Single Punch

Q27. How different or similar were the two ads regarding asthma? **Variable label**: Q27. How different or similar were the two ads regarding asthma?

Valu e	Value Label	
01	Very different	Skip to Q28
02	Somewhat different	Skip to Q28
03	Neither different nor similar	Skip to Q28
04	Somewhat similar	Continue to Q27_A
05	Very similar	Continue to Q27_A
-99	Refused	Skip to Q28

Question type: Text box (1) **Q27 A.** What makes them similar?

Valid skip

-100

Variable Label: Q27_A. What makes them similar?

OMB Control	#	Expires	
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KNOWLEDGE ABOUT ASTHMA & PRESCRIPTION DRUG USAGE (STUDY 1 & STUDY 2)

Question Type: Single Punch

Q28. Please indicate which of the following best represents your level

of knowledge about asthma.

Variable label: Q28. Please indicate which of the following best

represents your level of knowledge about asthma.

Valu	Value Label
е	Value East!
01	I know nothing at all about asthma.
02	I know only a slight amount about
	asthma.
03	I know some about asthma.
04	I know a good bit about asthma.
05	I know a lot about asthma.
-99	Refused

Question Type: Single Punch

Q29. Are you currently taking any prescription medication for asthma?

Variable label: Q29. Are you currently taking any prescription

medication for asthma?

Val	Value	
ue	Label	
01	Yes	Continue to Q29A
00	No	Skip to Q31
-99	Refused	Skip to Q31

Question Type: Multi Punch

Q29A. Do you use: (Select all that apply)

Varia ble	Variable text	Variable Label
Q29A_ a	A daily medication to prevent attacks?	Q29A_a: A daily medication to prevent attacks?
Q29A_ b	•	Q29A_b: A rescue inhaler?
Q29A_	Allergy shots/	Q29A_c: Allergy shots/
С	immunotherapy?	immunotherapy?
Q29A_ d	Other	Q29A_d: Other

Val	Value Label
ue	Value Label

OMB Control #	Expire	5

01	Selected
00	Not selected
-99	Refused
-100	Valid Skip

Q29_B. How long have you been taking prescription medication for

asthma?

Variable label: Q29 B. How long have you been taking prescription

drug medication for asthma?

Valu	Value Label
е	
01	Less than two weeks
02	At least two weeks but less than two months
03	At least two months but less than six months
04	At least six months but less than one year
05	At least one year but less than five years
06	Five years or more
-99	Refused
-100	Valid Skip

HEALTH LITERACY (STUDY 1 AND STUDY 2)

Question Type: Single Punch

Q30. How often do you have someone (like a family member or friend) help you read instructions, pamphlets, or other written material from your doctor or pharmacy?

Variable label: Q30. How often do you have someone (like a family member or friend) help you read instructions, pamphlets, or other written material from your doctor or pharmacy?

Val	Value Label
ue	value Label
01	Never
02	Occasionally
03	Sometimes
04	Often
05	Always
-99	Refused

Question Type: Single Punch

Q31. How confident are you in filling out medical forms by yourself? **Variable Label:** Q31: How confident are you in filling out medical forms by yourself?

Val	Value Label
ue	value Label

OMB Control #	Expires
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01	Not at all confident
02	A little bit
03	Somewhat
04	Quite a bit
05	Extremely confident
-99	Refused

//NEW SCREEN//

DEBRIEF (STUDY 1 AND STUDY 2)

Those are all the questions we have for you!

The purpose of this study is to learn about how people understand information about prescription drugs in advertisements. In order to get a real-life reaction to this information, we created a brand to use in this study, [Drug X]. [Drug X] is not a real product and is not available for sale. Any other use of brand names does not imply endorsement by the FDA. Please see your health care professional for any questions about asthma, treatments for asthma, and information about outcomes of untreated asthma.

Your responses have been very helpful. Thank you very much for your participation!

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