[PROGRAMMER: Informed consent to be recorded first.] [PROGRAMMER: Randomly assign participants to study conditions.] **SCRIPT:** Thank you for agreeing to participate in this study today. Make sure you are comfortable and can read the screen from where you sit. This study is about advertisements (ads) that appear in magazines and newspapers. You will view three ads and then will be asked to answer the questions that follow. Your answers are private, and no one will ever connect your name with your answers. Your input is extremely valuable. The study will take about 30 minutes to complete. We ask you to complete the study in one sitting (without taking any breaks) to avoid distractions. [ILLNESS DIAGNOSIS] S1. Have you ever been diagnosed by a physician or other qualified medical professional with any of the following conditions? Select all that apply. ☐ Asthma ☐ Cancer ☐ Depression ☐ Diabetes [Respondent needs to check Diabetes to Continue] ☐ Heart attack □ None of the above **SCRIPT:** On the next screen, you will see some ads for new and existing products. Even though they are on a computer screen, please read the ads as if they were in a magazine. Imagine that the ads are for products in which you might be interested. Please pay close attention to the ads because we will ask you questions about them

afterward.

[PROGRAMMER: Display ad correspondent to the participant's experimental condition. Record duration of time spent watching ad and also time spent on each screen answering questions. Time spent on instruction screens will be used as baseline reading speed measure. Participants are allowed to page back and forth between the display page and the brief summary, but once they move beyond the final screen, do not allow participants to look back at the ad.]

[AD VIEWING ABILITY CHECK]

		We would now like to ask you some questions specifically about the prescription drug ad hat you saw.							
P1. We	re you able to Yes No	view the prescription drug ad? [Continue] [Terminate; Link to screening responses and keep data, though]							
[MAIN	N MESSAGE I	RECALL & BRAND RECOGNITION]							
Q1. Wh	nat was the main	message of the prescription drug ad you saw?							
	[OPEN-ENDE	D RESPONSE]							
-		owing drugs did you see advertised? andomize response options. Allow respondents to check more than one							
	Veridan Lyrica Cymbalta Carmitet None of the ab	oove							
[PROI	DUCTION QU	ALITY]							
Q3. W	nich of the follo	owing best describes the production quality of the ad?							
	Moderate qual	similar to ads for national products such as AT&T) ity (similar to local ads for small businesses) if an amateur produced it)							

[RECALL OF BENEFITS AND RISKS]

[PROGRAMMER: Randomize order of Q4 and Q5 (counterbalance). Include thirteen separate text boxes. Do not force response, but please suggest response: if a participant leaves the question blank display the following message, "You did not enter an answer to this question. Your answer to this question is important to us if you have one to offer. You can enter "none""]

SCRIPT: The advertisement you saw included messages about a prescription drug named Veridan.

Q4. Based on the prescription drug advertisement, what are the benefits of **Veridan**? Please list as many benefits as you can remember. Use one line for each benefit you list.

Q5. Based on to Veridan ? Plearisk or side eff	the prescription duse list as many rifect you list.	lrug advertisei sks and side e	nent, what are	the risks and s can remember.	side effects of Use one line	f for each

[PRICE COMPARISON CLAIM AND DISCLOSURE RECOGNITION]

SCRIPT: This question asks about information that may or may not have been in the prescription drug ad.

Q6. Which of the following statements, if any, were in the prescription drug ad you saw? Check <u>all</u> that apply.

ply.
[PROGRAMMER: RANDOMIZE ORDER]
\Box If you take Lyrica, switching to Veridan could save you up to \$560.00 a year.
☐ If you take Lyrica, switching to Veridan could cause you to spend \$210.00 more a year.
☐ Veridan is an FDA-approved prescription medicine used to treat diabetic peripheral neuropathy.
☐ Only Veridan is designed to treat two of the most common types of nerve pain, diabetic nerve pain and pain after shingles.
☐ Taken once a day, it works by interfering with chemical processes in the brain that cause sufferers to feel pain, providing significant relief.
☐ The price savings presented may not reflect the actual savings by consumers or third-party payers. The products in this price comparison may or may not be equally effective or safe
☐ Veridan is the first and only pain reliever that is FDA-approved to treat some forms of pain caused by general inflammation.
\square None of the above.

[PROGRAMMER: On a new screen please include the following message:]

SCRIPT: For the following questions, we are interested in your initial impression and honest opinions. There are no right or wrong answers.

[PERCEIVED EFFICACY – Likelihood and magnitude]

SCRIPT: Please answer the following questions based on the impression that you got from the prescription drug ad.

Please ao not use	your personal	experience wnen	answering.		
Q7. How likely is	it that taking ${f V}$	eridan provides s	significant relief	from diabetic	nerve pain?
1 Not at all likely	2	3	4	5	6 Very likely
Q8. Veridan will	help relieve mo	st people's diabe	tic nerve pain.		
1 Strongly disagree	2	3	4	5	6 Strongly agree
Q9. How much re	lief does Verid	an give people fr	om their diabetic	nerve pain?	
1 Very little relief	2	3	4	5	6 Complete relief
SCRIPT: We are	interested in y		of other prescri	ption medica	tions that treat

diabetic nerve pain, such as **Lyrica**.

Do your best to answer each question, even if you have never taken Lyrica.

Q10. How likely is it that taking **Lyrica** provides significant relief from diabetic nerve pain?

1 2 3 4 5 6 Not at all Very likely likely

Q11. **Lyrica** will help relieve most people's diabetic nerve pain.

1 Strongly disagree	2	3	4		5	6 Strongly agree
Q12. How much	relief does Ly	rica give p	eople from their	diabetic ne	erve pain?	
1 Very little relief	2	3	4		5	6 Complete relief
[PERCEIVED C	COMPARAT	IVE EFFIC	ACY]			
SCRIPT: Please the prescription		ollowing que	estions based on	the impre	ssion that y	ou got from
Please do not use	your person	al experienc	e when answerin	ıg.		
Q13. Compared to	o Lyrica, is V	eridan bette	r or worse at relie	eving diabe	etic nerve pa	in?
1	2	3	4	5	6	7
Veridan is much worse			They are the same			Veridan is much better
Q14. Compared to pain?	o Lyrica, how	much relief	does Veridan gi	ve people	from their di	abetic nerve
1 Veridan gives much <u>less</u> relief	2	3	4 They are the same	5	6	7 Veridan gives much <u>more</u> relief
Q15. Compared to Verida	-	many peopl	e get relief from	diabetic ne	erve pain by	taking
1 Far fewer people get relief with Veridan	2	3	4 They are the same	5	6	7 Many more people get relief with Veridan

[PERCEIVED RISK – Likelihood and magnitude]

SCRIPT: Please answer the following questions based on the impression that you got from the prescription drug ad.

Please do not use your personal experience when answering.

	J 1	-	3		
Q16. How likely i	is it that people	taking Veridan w	vill have minor s	ide effects?	
1	2	3	4	5	6
Not at all likely					Very likely
Q17. How likely i	is it that people	taking Veridan w	vill have serious	side effects?	
1	2	3	4	5	6
Not at all likely					Very likely
Q18. People takin	g Veridan will	have at least one	side effect.		
1 Strongly disagree	2	3	4	5	6 Strongly agree
Q19. Overall, Ve	r idan's side effe	ects are:			
1 Not at all serious	2	3	4	5	6 Very serious
SCRIPT: Please at the prescription Please do not use	drug ad.			pression that	you got from
		_		lo offocto?	
Q20. How likely i					_
1	2	3	4	5	6

Not at all likely					Very likely
Q21. How likely	is it that peop	le taking Lyrica	a will have serious	side effects?	
1	2	3	4	5	6
Not at all likely					Very likely
Q22. People takir	ng Lyrica wil	l have at least o	ne side effect.		
1 Strongly disagree	2	3	4	5	6 Strongly agree
Q23. Overall, Ly	rica's side eff	ects are:			
1 Not at all serious	2	3	4	5	6 Very serious
[PERCEIVED C	COMPARAT	IVE RISK]			_
SCRIPT: Please the prescription		ollowing questi	ons based on the i	impression that	you got from
Please do not use	your person	al experience w	hen answering.		
Q24. Compared t	o Lyrica, how	risky or safe is	Veridan?		
1 Veridan is much safer	2	3	4 They are the same	5 6	7 Veridan is much riskier

Q25. Compared to	Lyrica, wh	at is your imp	pression about ${f V}$	eridan's si	de effects?	
1 Veridan's side effects are much <u>less</u> serious	2	3	4 They are the same	5	6	7 Veridan's side effects are much more serious
Q26. Compared to minor s	Lyrica, is i ide effects?		common that pe	ople taking	g Veridan w	ill have
1	2	3	4	5	6	7
Minor side effects are much <u>less</u> common with Veridan			They are the same			Minor side effects are much <u>more</u> common with Veridan
Q27. Compared to serious	Lyrica, is i side effects		common that pe	ople taking	g Veridan w	ill have
1	2	3	4	5	6	7
Serious side effects are much <u>less</u> common with Veridan			They are the same			Serious side effects are much <u>more</u> common with Veridan
Q28. The ad impli	ed Veridan	and Lyrica a	re interchangeab	le.		
1 Strongly disagree	2	3	4	5	6 Strongly agree	7
[DENIETIT AND	DICK DEC	CNITION	rī			

[BENEFIT AND RISK RECOGNITION]

[PROGRAMMER: Randomize Q29 and Q30]

Q29. Based on the prescription drug ad, please indicate whether each of the following was mentioned as a <u>benefit</u> of taking **Veridan**. Even if you think a statement is true, please select "Yes" only if it was mentioned in the ad.

[PROGRAMMER: RANDOMIZE ORDER]	Yes, claim is in the ad	No, claim is not in the ad
a. relieves diabetic nerve pain		
b. only needs to be taken once a day		
c. relieves problems with urination		
d. reduces indigestion, nausea, or vomiting		
e. works better than Lyrica		

Q30. Based on the prescription drug ad, please indicate whether each of the following was mentioned as a <u>side effect or risk</u> of taking **Veridan**. Even if you think a statement is true, please select "Yes" only if it was mentioned in the ad.

[PROGRAMMER: RANDOMIZE ORDER]	Yes, claim is in the ad	No, claim is <u>not</u> in the ad
a. blurred vision		
b. headache		
c. insomnia		
d. diarrhea		
e. skin sores		
f. dry mouth		
g. thoughts of suicide		
h. difficulty breathing		
i. paralysis		
j. hallucinations		

[INTENTION FOR DRUG USE AND INFORMATION SEEKING]

SCRIPT: For the following questions, we are interested in your initial impression and honest opinions. There are no right or wrong answers.

Q31. Based on the prescription drug ad, please rate how likely or unlikely you are to do each of the following behaviors.

Not at all likely					Very likely
1	2	3	4	5	6

	k for information about idan.				
	k with a friend or family mber about Veridan .				
	your doctor for more ormation about Veridan .				
	your doctor to scribe Veridan .				
	e Veridan if your tor prescribed it.				
[SPECIF	IC CLAIM BELIEF – P	PRICE COM	PARISON]		
Q32. The	following statement appea	ared in the ad	:		
"If you take Lyrica, switching to Veridan could save you up to \$560.00 a year."					
How	accurate do you believe	that statemen	is?		
Not at		3	4	5	6 Very accurate
	accurate [IMPORTANCE OF PRICE COMPARISON CLAIM]				
-	ow <u>important</u> would the food option for you?	llowing state	ment be if you we	re deciding wl	nether Veridan
	"If you take Lyrica, s \$560.00 a year."	switching to V	Veridan could sav	e you up to	
1	2	3	4	5	6
Not at import					Very important

[SPECIFIC CLAIM BELIEF – PRICE COMPARISON DISCLOSURE]

Q34. The following statement appeared in the ad:

"The price savings presented may not reflect the actual savings by consumers or third-party payers. The products in this price comparison may or may not be equally effective or safe."

How acc	<u>curate</u> do you believ	e that statement i	s?		
1 Not at all accurate	2	3	4	5	6 Very accurate
[IMPORTAN	NCE OF PRICE CO	OMPARISON I	DISCLOSURE	CLAIM]	
Q35. How <u>im</u> a good option	portant would the for you?	ollowing statemen	nt be if you were	e deciding whet	her Veridan is
	"The price savings consumers or third comparison may o	-party payers. Th	ne products in th	is price	
1 Not at all important	2	3	4	5	6 Very important
PRICE DIS	CLOSURE COMP	REHENSION]			
SCRIPT: Ple	ase answer the follo	wing questions	to the best of yo	ur ability.	
	you wanted to expl the statement in yo		nat the statemen	t displayed belo	ow means.
	"The price savings consumers or third comparison may o	-party payers. Th	ne products in th	is price	
[OPE]	N-ENDED RESPON	ISE]			
SUBJECTIV	VE HEALTH LITE	ERACY]			
SCRIPT: Nex	kt, we'd like to ask	you a few quest	ions about your	rself.	
	en do you have som pamphlets, or other v	•	•	, .	read
1	2	3		4	5
Never	Rarely	Some	times	Often	Always

Q38. How confident	t are you filling ou	t medical fo	orms by y	ourself?	•		
1 Not at all Confident	2 A little bit	_	3 ewhat	Qı	4 uite a b	it	5 Very confident
[PERCEIVED ME	DICAL CONDIT	TION KNO	WLEDG	Œ]			
SCRIPT: Next, we'	d like to ask you a	few question	ons abou	t yourse	lf.		
Q39. In general, how	w much do you fee	l you know	about di	abetes?	Would	you say	you know:
1 Nothing	2	3		4		5	6 A lot
Q40. How familiar a	are you with presci	ription drug	s that trea	at diabet	es?		
1 Very unfamiliar	2	3	4		Ę	5	6 Very familiar
-	Y PERCEPTION nte your level of agree to any produce	greement wi		_		ents. Ple	ase note that
		1 Strongl y disagre e	2	3	4	5	6 Strongly agree
a. Generally speathe price of a phigher the qua	product, the						
b. The old saying you pay for" is	g "you get what generally true.						

c. The price of the product is a good indicator of its quality.

d. You always have to pay a bit more for the best.

[VALUE CONSCIOUSNESS]

Q42. Please indicate your level of agreement with the following statements. Please note that these questions refer to *any product* and not just prescription drugs.

	1 Strongl y disagree	2	3	4	5	6 Strongly agree
a. I generally shop around for lower prices on products, but they still must meet quality requirements before I buy them.						
b. When shopping, I compare the prices of different brands to be sure I get the best value for the money.						

[COST CONCERNS]

☐ Currently taking

☐ Have taken in the past but not currently taking

[COST CONCERNO]
Q43. Did you do any of the following in the past year to help ease the costs of prescription medication? <i>Check all that apply</i> .
 □ Skipped doses □ Cut pills in half □ Stopped taking the medication □ Switched to a generic □ Tried to get financial assistance □ Delayed filling a prescription □ Asked your doctor for a lower-priced medication □ Bought prescription drugs from another country □ Used alternative therapies □ Shared medication with friends or family □ None of the above [PROGRAMMER: If this is checked, do not allow other boxes to be checked off as well]
[CURRENT PRESCRIPTION STATUS]
Q44. Are you currently taking, or have you ever taken, any <u>prescription drug(s)</u> for diabetes?

	☐ Have never taken	
Q45. In	what year were you diagnosed with diabe	tes?
	(enter a number)	
Q46. H	ave you ever been diagnosed with diabetic □ Yes □ No □ Don't know	neuropathy?
[APPR	AISAL OF DIABETES]	
Q47. H	ow upsetting is having diabetes for you?	
	 □ Not at all □ Slightly upsetting □ Moderately upsetting □ Very upsetting □ Extremely upsetting 	
Q48. H	ow much control over your diabetes do yo	u have?
	□ None at all□ Slight amount□ Moderate amount□ Large amount□ Total amount	
-	ow much uncertainty do you currently exp diabetic?	erience in your life as a result of being
	□ None at all□ Slight amount□ Moderate amount□ Large amount□ Extremely large amount	
[OBJE	CTIVE NUMERACY]	
Q50. P	ease answer the following questions to the	best of your ability.
ć	what is your best guess about how mar times the coin would come up heads in 1.000 flips?	

	b. In the BIG BUCKS LOTTERY, the chance of winning a \$10 prize is 1%. What is your best guess about how many people would win a \$10 prize if 1,000 people each buy a single ticket to the BIG BUCKS LOTTERY?	Enter a number between 0 and 1,000 [PROGRAMMER: Allow only numbers or symbols]
	c. In ACME PUBLISHING SWEEPSTAKES, the chance of winning a car is 1 in 1,000. What percent of tickets to ACME PUBLISHING SWEEPSTAKES will win a car?	% [PROGRAMMER: Allow only numbers or symbols]
[HEA	LTH INSURANCE]	
Q51. A	Are you now covered by any form of health insura private insurance plan through your employer or well as a government program like Medicare or I Yes No Skip to Q53 Don't know	a plan that you purchased yourself, as
Q52. I	Does your current insurance plan help pay for pres	cription drugs?
	☐ Yes ☐ No ☐ Don't know	
purpos	PT: Finally, we would like to ask you a few quest ses. This section will help us determine how repr ete this questionnaire.	
[AGE]]	
Q53. F	Please tell us your age	years old.
[ETH]	NICITY]	
Q54. <i>A</i>	Are you Hispanic or Latino? □ Yes	

□ No
[RACE]
Q55. What is your race? You may select one or more races.
 □ American Indian or Alaska Native □ Asian □ Black or African American □ Native Hawaiian or other Pacific Islander □ White □ Refuse to answer
[GENDER]
Q56. What is your gender?
[HOUSEHOLD INCOME]
Q57. Of these income groups, which category best represents your total combined family income during 2013? Less than \$20,000 \$20,000-\$39,999 \$40,000-\$59,999 \$60,000-\$79,999 \$80,000-\$99,999 \$100,000 or more
[LEVEL OF EDUCATIONAL ATTAINMENT]
Q58. What is the highest level of school you have completed or the highest degree you have received? (Please select one.) Less than high school High school graduate—high school diploma or the equivalent (for example: GED) Some college but no degree
 □ Associate degree in college □ Bachelor's degree (for example: BA, AB, BS) □ Advanced or post-graduate degree (for example: Master's degree, MD, DDS, JD, PhD, EdD)

[PRIOR EXPOSURE TO LYRICA AD]

Q59. Have you ever seen any advertising for **Lyrica** before today?

	Yes No Unsure
Q60. Have	e you ever taken Lyrica ?
	Yes No Unsure

[DEBRIEFING]

SCRIPT: You have been very helpful. Thank you very much for taking part in this survey!

The purpose of this research is to learn about how people feel about information provided in direct-to-consumer prescription drug ads and to learn how people use this information to understand how well prescription drugs work. Veridan is a fictitious drug and is not a product currently for sale. Please see your healthcare professional for questions about your health and your medical conditions. We used Lyrica in this study as an example comparison only. Use of the brand name does not imply endorsement of the product by FDA.