Annenberg Science Knowledge Survey: Zika and GMOs
March 16-20, 2016 (Week 6)
Appendix

(Asked of total sample C respondents; n = 505)
*ZI-20M. I'm now going to read you some ways scientists **are testing that could minimize** the spread of the Zika virus in the United States. For each one, please tell me if you favor or oppose it as a way to minimize the spread of Zika in the U.S. Here's the first (READ ITEM). Is that strongly favor, somewhat favor, neither favor nor oppose, somewhat oppose, or strongly oppose?*

*The genetically modified male mosquito produces offspring that die before they reach adulthood. To minimize the spread of the ZIKA virus in the United States, do you favor or oppose scientists releasing these genetically modified male mosquitoes in places in the U.S. where the mosquito that can carry the Zika virus is found?***

	FAVOR %				OPPOSE %				
	NET	Strongly favor	Somewhat favor	Neither favor nor oppose %	NET	Somewhat oppose	Strongly oppose	Don't know %	Refused %
3/20/16	**53**	24	29	13	**29**	15	14	4	*

*Less than 0.5%
**Total does not add to 100% due to rounding

(Asked of all respondents; n=1,012):
*The FDA says that releasing genetically modified mosquitoes as part of a test in a specific location in Florida would NOT HAVE a significant environmental impact. Before approving this test, the FDA has asked for public comment. To submit a comment, all one has to do is go to the FDA website. If it were possible for you to press a button to take you to that website, how likely, if at all, would you be to go to that site now and post a comment? ***

	LIKELY %			NOT LIKELY %				
	NET	Very likely	Somewhat likely	NET	Not too likely	Not likely at all	Don't know %	Refused %
3/20/16	**48**	17	31	**51**	22	29	*	--

*Less than 0.5%
**Total does not add to 100% due to rounding

Logistic Regression to determine predictors of those who would be likely to comment right away to the FDA regarding a test to release Genetically Modified Mosquitoes in a specific location in Florida

Significant Predictors Highlighted

	B (SE)	EXP(B)
Concerned Zika will spread to where you live	**.225 (.085)**	**1.253****
GM Mosquitoes will minimize Zika Spread	**.456 (.177)**	**1.578***
Female	**.413 (.167)**	**1.512***
Income Less Than $40,000	**-.384 (.177)**	**.681***
Following Zika News	-.114 (.087)	.892
Age 18 to 50	.212 (.167)	1.236
Region: Northeast	.017 (.263)	1.017 .855
Region: North Central	-.157 (.232)	.855
Region: South	.281 (.214)	1.325
Conservative	-.101 (.173)	.904
Democrat	.089 (.175)	1.094
Hispanic	.215 (.283)	1.240
White	-.366 (.219)	.694
College Grad or higher	.076 (.178)	1.079
Female X Age 18 to 50	-.024 (.080)	.976
Constant	-.364 (.436)	.695
N=701 Nagelkerke R-sq=.084		

*p<.05 **p<.01

ANNENBERG SCIENCE KNOWLEDGE SURVEY METHODOLOGY: WEEK 6

The study was conducted for the Annenberg Public Policy Center via telephone by SSRS, an independent research company. Interviews were conducted from **March 16-20, 2016** among a sample of **1,012** U.S. adults. Some questions (noted) were conducted among a randomly selected subsample of **505** U.S. adults. Total Cell phone respondents were 603 and there were 48 respondents who completed the survey in Spanish. Data were weighted to represent the target U.S. adult population. The margin of error for total respondents is +/- 3.7 % and +/-5.2% for the subsample.