Topline questionnaire

2018 PEW RESEARCH CENTER'S AMERICAN TRENDS PANEL

WAVE 37 JULY FINAL TOPLINE JULY 30 - AUGUST 12, 2018 TOTAL N=4,581

ASK ALL:

BOTS_HEARD Now we're going to ask you a few questions about social media bots. A social media bot

is an account that operates on its own, without human involvement, to post and do other

activities on social media sites.

With this in mind, how much have you heard, if anything, about social media bots?

ASK IF HEARD AT LEAST NOT MUCH (BOTS_HEARD=1-3) [N=3,253]:

BOTS_MORAL Based on what you have heard about social media bots, do you think they are mostly ... [RANDOMIZE]

Jul 30Aug 12
2018
17 Used for good purposes
80 Used for bad purposes
3 No Answer

ASK IF HEARD AT LEAST NOT MUCH (BOTS_HEARD=1-3) [N=3,253]:

BOTS_VIGNETTES

Below are some possible uses of social media bots. Do you think each of the following uses of bots is acceptable or not acceptable? [SHOW EACH BLOCK ON A SEPARATE PAGE; REPEAT STEM FOR SECOND PAGE, WITH "AGAIN," AT THE BEGINNING; RANDOMIZE ORDER OF BLOCK 1 AND BLOCK 2; RANDOMIZE ITEMS WITHIN EACH BLOCK]

BLOCK 1

| | | <u>Acceptable</u> | Not acceptable | No Answer |
|----|---|-------------------|----------------|-----------|
| a. | A government agency using bots to post emergency updates Jul 30-Aug 12, 2018 | 78 | 21 | 1 |
| b. | An organization or individual using bots to share made-up news or false information Jul 30-Aug 12, 2018 | 7 | 92 | 1 |
| c. | An issue-based group using bots to draw attention to a specific topic Jul 30-Aug 12, 2018 | 42 | 57 | 1 |
| d. | A celebrity using bots to get more followers on social media Jul 30-Aug 12, 2018 | 32 | 67 | 1 |
| e. | A business using bots to promote its products Jul 30-Aug 12, 2018 | 55 | 44 | 1 |

BLOCK 2

| | | <u>Acceptable</u> | Not acceptable | No Answer |
|----|--|-------------------|----------------|-----------|
| f. | A news organization using bots to post headlines or stories Jul 30-Aug 12, 2018 | 50 | 49 | 2 |
| g. | A political party using bots to share information that favors or disfavors one candidate | | | |
| | Jul 30-Aug 12, 2018 | 24 | 75 | 2 |
| h. | An individual using bots to share pictures or quotes | | | |
| | Jul 30-Aug 12, 2018 | 48 | 50 | 2 |
| i. | A company using bots to respond to customers' questions | | | |
| | Jul 30-Aug 12, 2018 | 53 | 46 | 1 |

ASK IF HEARD AT LEAST NOT MUCH (BOTS_HEARD=1-3) [N=3,253]:

BOTS_IDENTIFY How confident are you in your ability to identify whether a post on social media comes from a bot?

Jul 30Aug 12
2018
7 Very confident
40 Somewhat confident
38 Not very confident
15 Not at all confident
1 No Answer

ASK IF HEARD AT LEAST NOT MUCH (BOTS_HEARD=1-3) [N=3,253]:

BOTS_NEWS Of all the news that Americans get from social media sites, how much do you think gets to them from bots?

Jul 30Aug 12
2018
17 A great deal
64 A fair amount
15 Not much
2 None at all
2 No Answer

ASK IF HEARD AT LEAST NOT MUCH (BOTS_HEARD=1-3) [N=3,253]:

BOTS_EFFECT When it comes to how well informed Americans are about events and issues in the news, would you say that social media bots have had a... **[RANDOMIZE 1**]

and 2]

Jul 30Aug 12
2018
11 Mostly positive effect
66 Mostly negative effect
21 Not much of an effect
2 No Answer