



BACKGROUND

This spreadsheet contains survey data collected and analysed by YouGov plc. No information contained within this spreadsheet is the property of YouGov Plc and the client named on the front cover.

Methodology: This survey has been conducted using an online interview administered to members of the YouGov Plc panel of 1.2 million people who take part in surveys. Emails are sent to panellists selected at random from the base sample. The e-mail invites them to take part in the survey via a survey link. Once a panel member clicks on the link they are sent to the survey that they are most required for, according to the sample definition could be "US adult population" or a subset such as "US adult females"). Invitations to surveys don't expire and are available for the next available survey. The responding sample is weighted to the profile of the sample definition to provide a representative reporting sample based on census data or, if not available from the census, from industry accepted data.

YouGov plc make every effort to provide representative information. All results are based on a sample and are therefore subject to the margin of error with sample-based information.

For further information about the results in this spreadsheet, please contact YouGov Plc +1 888.729.0773 or email omnibus.us@yougov.com

EDITOR'S NOTES - all press releases should contain the following information

All figures, unless otherwise stated, are from YouGov Plc. Total sample size was 1112 adults. Fieldwork was undertaken between 10/10/2017 and 11/10/2017 and was carried out online. The figures have been weighted and are representative of all US adults (aged 18+).

NOTE: All press releases or other publications must be checked by YouGov Plc before use. YouGov requires 48hours to check a publication.

- YouGov is registered with the Information Commissioner
- YouGov is a member of the British Polling Council

Any percentages calculated on bases fewer than 50 respondents must not be reported as they do not represent a wide enough cross-section and should not be considered statistically reliable. These figures will be italicised.



YouGovNY

Robots

US_nat Sample: 25th-26th July 2017



Total	Gender		18 to 34
	Male	Female	

ZYR_q1. Have you ever seen a robot live and in person? Please don't include drones, driverless cars, or floor sweeping robots.

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Yes, I have	15%	20%	10%	15%
No, I have not	78%	72%	84%	75%
Don't know / not sure	7%	7%	7%	10%

ZYR_q9. Do you currently own a robot? Please don't include drones, driverless cars, or floor sweeping robots.

Unweighted base	173	111	62	52
Base: All US adults	165	111	54	53
Yes, I do	13%	13%	14%	25%
No, but I have in the past	7%	4%	14%	13%
No, and I have never owned one	79%	83%	73%	62%

ZYR_q2. And which, if any, of the following types of robots have you seen in person? Please select all that apply.

Unweighted base	173	111	62	52
Base: All US adults who have seen a robot in person	165	111	54	53
Manufacturing robot	48%	56%	33%	43%
Customer service robot for demonstrations	15%	15%	14%	15%
A 'display' robot at an event, conference or trade show (i.e., just for display)	46%	48%	42%	43%
Service robot (e.g., cleaning, vacuuming, lawn work, etc.)	30%	29%	33%	37%
Military robot (e.g., bomb tech, etc.)	13%	17%	5%	12%
Law enforcement (e.g., bomb tech, etc.)	23%	25%	19%	19%
Companion robot	5%	4%	8%	8%
Sex robot	6%	5%	8%	8%
Medical robot (e.g., surgical, orderly, etc.)	17%	16%	18%	17%
Children's care robot (e.g., nanny, daycare, etc.)	7%	7%	7%	11%
Other	6%	5%	10%	3%

ZYR_q3. Have you ever interacted, operated or worked with a robot? Please don't include drones, driver less cars, or floor sweeping robots.

Unweighted base	173	111	62	52
Base: All US adults who have seen a robot in person	165	111	54	53
Yes, and I have recently	15%	13%	20%	22%
No, but I have in the past	23%	27%	14%	21%
No, and I never have	60%	61%	60%	54%
Don't know / can't recall	2%	-	6%	3%

ZYR_q4_1. To what extent do you agree or disagree with each of the following statements? Please select one option on each row.

- Robots are cool

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Strongly agree	19%	20%	18%	25%
Somewhat agree	47%	50%	45%	43%
Somewhat disagree	14%	12%	16%	12%
Strongly disagree	7%	6%	7%	4%
Don't know	14%	13%	15%	16%
Net: Agree	69%	69%	62%	68%
Net: Disagree	20%	18%	23%	16%

ZYR_q4_2. To what extent do you agree or disagree with each of the following statements? Please select one option on each row.

- Robots are threatening

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Strongly agree	9%	8%	11%	11%
Somewhat agree	27%	29%	25%	26%
Somewhat disagree	31%	33%	29%	32%
Strongly disagree	15%	14%	16%	11%
Don't know	18%	17%	19%	20%
Net: Agree	36%	36%	36%	38%
Net: Disagree	46%	47%	45%	42%

ZYR_q4_3. To what extent do you agree or disagree with each of the following statements? Please select one option on each row.

- Robots will make life easier for most of us

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Strongly agree	15%	18%	12%	18%
Somewhat agree	42%	44%	40%	41%
Somewhat disagree	19%	17%	21%	21%
Strongly disagree	8%	6%	10%	8%
Don't know	16%	15%	18%	13%
Net: Agree	57%	62%	51%	59%
Net: Disagree	27%	23%	31%	28%

ZYR_q4_4. To what extent do you agree or disagree with each of the following statements? Please select one option on each row.

- Robots will take jobs away from many of us

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Strongly agree	33%	34%	32%	29%
Somewhat agree	37%	38%	36%	39%
Somewhat disagree	12%	11%	13%	13%
Strongly disagree	5%	4%	7%	4%
Don't know	12%	12%	12%	16%
Net: Agree	71%	73%	68%	67%
Net: Disagree	18%	15%	20%	17%

ZYR_q4_5. To what extent do you agree or disagree with each of the following statements? Please select one option on each row.

- Robots can do things that humans can't do

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Strongly agree	30%	33%	27%	27%
Somewhat agree	40%	41%	40%	40%
Somewhat disagree	12%	12%	12%	12%
Strongly disagree	9%	9%	9%	12%
Don't know	9%	6%	13%	10%
Net: Agree	70%	73%	66%	67%
Net: Disagree	21%	21%	21%	23%

ZYR_q4_6. To what extent do you agree or disagree with each of the following statements? Please select one option on each row.

- Robots can do things that humans don't want to do

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Strongly agree	31%	35%	27%	31%
Somewhat agree	43%	43%	44%	41%
Somewhat disagree	7%	5%	9%	9%
Strongly disagree	6%	8%	5%	4%
Don't know	12%	9%	15%	16%
Net: Agree	75%	78%	71%	71%
Net: Disagree	13%	13%	14%	12%

ZYR_q4_7. To what extent do you agree or disagree with each of the following statements? Please select one option on each row.

- Robots should be regulated carefully

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Strongly agree	41%	36%	46%	42%
Somewhat agree	32%	34%	30%	29%
Somewhat disagree	9%	12%	7%	10%
Strongly disagree	5%	6%	4%	3%
Don't know	13%	12%	14%	16%
Net: Agree	73%	70%	76%	72%
Net: Disagree	14%	18%	10%	13%

ZYR_q4_8. To what extent do you agree or disagree with each of the following statements? Please select one option on each row.

- Robots are not a mature technology (i.e., not ready for mass production/use)

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Strongly agree	16%	15%	16%	18%
Somewhat agree	31%	34%	28%	29%
Somewhat disagree	22%	24%	21%	21%
Strongly disagree	9%	8%	9%	9%
Don't know	22%	18%	26%	23%
Net: Agree	47%	49%	44%	47%
Net: Disagree	31%	32%	30%	30%

ZYR_q4_9. To what extent do you agree or disagree with each of the following statements? Please select one option on each row.

- Robots are ready for prime time (i.e., ready for mass production/use)

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Strongly agree	7%	8%	6%	8%
Somewhat agree	24%	28%	20%	19%
Somewhat disagree	28%	29%	27%	31%
Strongly disagree	17%	15%	19%	18%
Don't know	24%	20%	28%	24%
Net: Agree	31%	36%	26%	27%
Net: Disagree	45%	43%	46%	49%

ZYR_q4_10. To what extent do you agree or disagree with each of the following statements? Please select one option on each row.

- Robots right now are novelty items (i.e., they're used in manufacturing and as toys, but that's about all)

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Strongly agree	11%	11%	10%	13%
Somewhat agree	37%	44%	31%	42%
Somewhat disagree	23%	21%	25%	18%
Strongly disagree	14%	13%	16%	10%
Don't know	15%	11%	18%	18%
Net: Agree	48%	55%	42%	54%
Net: Disagree	37%	34%	40%	28%

ZYR_q4_11. To what extent do you agree or disagree with each of the following statements? Please select one option on each row.

- Robots are already incredibly useful in a number of areas

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Strongly agree	30%	34%	26%	26%
Somewhat agree	46%	48%	45%	44%
Somewhat disagree	7%	5%	8%	8%
Strongly disagree	4%	4%	3%	4%
Don't know	13%	9%	17%	17%
Net: Agree	76%	82%	71%	70%
Net: Disagree	10%	9%	12%	13%

ZYR_q5. Please imagine that robots were safe and affordable...Which, if any, of the following uses would you want a robot for? Please select all that apply.

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
House cleaning	59%	58%	59%	54%
Gardening / yard work	35%	38%	31%	29%
Security	49%	58%	41%	47%
Carrying things beside me (e.g., while shopping, etc.)	28%	30%	27%	30%
Carrying things without me (e.g., taking out the garbage, walking the dog, etc.)	33%	37%	29%	36%
Child care (e.g., telling stories, answering questions, getting hard to reach things, etc.)	9%	10%	7%	11%

Elder care (e.g., telling stories, answering questions, getting hard to reach things, etc.)	20%	22%	18%	20%
Sex	8%	13%	2%	8%
Companionship	12%	13%	10%	15%
Work assistance (e.g., getting tools, holding heavy things, etc.)	44%	47%	41%	46%
Sports (e.g., pitching, goal-tending, etc.)	8%	11%	6%	12%
Other	2%	1%	2%	1%
Not applicable – I would not want a robot	20%	16%	25%	19%

ZYR_q6. And which ONE, if any, of the following uses would you want a robot for MOST?

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
House cleaning	30%	24%	37%	31%
Gardening / yard work	6%	6%	6%	4%
Security	15%	20%	10%	10%
Carrying things beside me (e.g., while shopping, etc.)	3%	3%	2%	3%
Carrying things without me (e.g., taking out the garbage, walking the dog, etc.)	4%	7%	2%	10%
Child care (e.g., telling stories, answering questions, getting hard to reach things, etc.)	2%	2%	2%	3%
Elder care (e.g., telling stories, answering questions, getting hard to reach things, etc.)	2%	2%	3%	2%
Sex	2%	3%	1%	2%
Companionship	2%	2%	2%	3%
Work assistance (e.g., getting tools, holding heavy things, etc.)	11%	14%	9%	11%
Sports (e.g., pitching, goal-tending, etc.)	1%	2%	0%	2%
Other	1%	1%	1%	0%
Not applicable – I would not want a robot	20%	16%	25%	19%

ZYR_q7. Which ONE, if any, of the following uses do you think will be MOST popular use of robots in the next 5 years?

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
House cleaning	24%	19%	28%	22%
Gardening / yard work	3%	4%	3%	5%
Security	16%	19%	13%	15%
Carrying things beside me (e.g., while shopping, etc.)	2%	2%	2%	3%
Carrying things without me (e.g., taking out the garbage, walking the dog, etc.)	4%	4%	4%	5%
Child care (e.g., telling stories, answering questions, getting hard to reach things, etc.)	1%	1%	1%	2%
Elder care (e.g., telling stories, answering questions, getting hard to reach things, etc.)	3%	3%	3%	3%
Sex	7%	9%	4%	8%
Companionship	2%	2%	2%	1%
Work assistance (e.g., getting tools, holding heavy things, etc.)	19%	20%	19%	20%
Sports (e.g., pitching, goal-tending, etc.)	1%	2%	1%	2%
Other	2%	3%	2%	2%
Not applicable – I would not want a robot	15%	12%	18%	14%

ZYR_q8. How long, if ever, do you think it will be before you see robots used as commonly as the internet, smartphones, etc. in every day life?

Unweighted base	1112	479	633	305
Base: All US adults	1104	547	558	344
Up to 1 year	4%	5%	4%	3%
Over 1 year up to 2 years	7%	7%	6%	8%
Over 2 years up to 5 years	14%	15%	14%	18%
Over 5 year up to 10 years	29%	28%	30%	25%

More than 10 years
 Not applicable - I don't think we will ever see robots used as commonly as the internet, smartphones, etc. in every day life

31%	33%	28%	31%
15%	12%	18%	15%

ZYR_q10. Which ONE of the following statements BEST describes your opinion of whether or not a robot could do your job?

Unweighted base
Base: All US workers
 I don't think a robot would be better than me at my job
 I think a robot could do the same thing as me
 I think a robot would be better than me at my job
 Don't know

545	269	276	167
554	315	239	199
66%	67%	65%	63%
14%	14%	15%	16%
5%	6%	5%	6%
14%	13%	15%	16%

ZYR_q11. For the following question by universal basic income (UBI) we mean a form of social security in which all citizens or residents of a country receive a regular, unconditional sum of money, either from a government or some other public institution, independent of any other income. Please imagine that robots have taken replaced the majority of the employees in the world. How strongly would you support or oppose universal basic income (UBI) as a replacement for those employees income?

Unweighted base
Base: All US adults
 Strongly support
 Somewhat support
 Somewhat oppose
 Strongly oppose
 Don't know
 Net: Support
 Net: Oppose

1112	479	633	305
1104	547	558	344
22%	24%	20%	21%
18%	20%	15%	17%
12%	11%	12%	14%
21%	21%	20%	16%
29%	24%	33%	32%
39%	43%	35%	38%
32%	32%	32%	30%

ZYR_q12. Please imagine that in the future a robot now does your job and you receive universal basic income (UBI). To what extent would you spend more time finding ways to make more money or more time working on yourself/family, or would you do both equally?

Unweighted base
Base: All US adults
 Much more time finding ways to make more money
 Somewhat more time finding ways to make more money
 Both equally
 Somewhat more time on myself / my family
 Much more time on myself / my family
 Don't know

1112	479	633	305
1104	547	558	344
16%	16%	15%	15%
15%	16%	14%	18%
28%	25%	29%	24%
13%	15%	10%	14%
6%	6%	7%	5%
23%	21%	25%	25%

Cell Contents (Column Percentages)

Age		Region				
35 to 54	55+	Northeast	Midwest	South	West	White

329	478	207	219	428	258	785
342	418	201	203	440	261	701
18%	12%	17%	15%	15%	14%	16%
74%	84%	77%	80%	79%	75%	78%
8%	4%	6%	5%	6%	11%	5%

61	60	33	32	69	39	124
61	51	34	30	65	36	115
11%	5%	21%	16%	12%	6%	13%
5%	5%	16%	5%	6%	3%	8%
85%	91%	62%	79%	82%	91%	79%

61	60	33	32	69	39	124
61	51	34	30	65	36	115
50%	51%	33%	73%	45%	47%	51%
20%	9%	10%	18%	17%	14%	16%
54%	39%	35%	48%	44%	58%	46%
31%	22%	42%	28%	24%	32%	32%
14%	13%	8%	16%	8%	25%	12%
26%	22%	24%	16%	20%	33%	16%
7%	-	6%	7%	3%	7%	7%
9%	-	7%	7%	3%	9%	6%
18%	14%	11%	15%	20%	17%	18%
7%	3%	5%	15%	6%	4%	10%
5%	10%	2%	5%	8%	7%	8%

61	60	33	32	69	39	124
61	51	34	30	65	36	115
17%	5%	25%	12%	16%	7%	15%
21%	27%	12%	21%	25%	29%	23%
59%	69%	58%	65%	58%	64%	62%
3%	-	5%	3%	1%	-	1%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
19%	13%	21%	17%	19%	18%	19%
47%	51%	45%	53%	45%	48%	49%
14%	14%	15%	12%	14%	13%	15%
10%	6%	5%	5%	6%	9%	6%
10%	16%	12%	13%	16%	12%	11%
66%	64%	67%	70%	64%	66%	68%
24%	20%	21%	17%	20%	22%	20%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
12%	6%	7%	10%	10%	10%	9%
23%	30%	24%	28%	29%	25%	25%
29%	32%	38%	29%	28%	32%	34%
18%	16%	12%	17%	14%	18%	17%
18%	16%	19%	16%	19%	16%	15%
35%	36%	32%	37%	39%	35%	33%
47%	48%	50%	46%	42%	49%	52%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
16%	11%	15%	15%	15%	14%	15%
39%	45%	46%	38%	41%	43%	42%
16%	20%	15%	26%	20%	15%	19%
10%	7%	6%	8%	9%	9%	7%
19%	17%	17%	14%	15%	19%	16%
55%	56%	61%	52%	56%	57%	57%
26%	27%	21%	34%	28%	24%	27%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
37%	34%	33%	35%	34%	30%	32%
28%	44%	38%	42%	35%	38%	41%
14%	10%	13%	10%	11%	16%	15%
9%	4%	5%	4%	5%	7%	3%
12%	9%	11%	9%	15%	10%	9%
66%	77%	71%	77%	69%	68%	73%
23%	14%	18%	15%	16%	22%	18%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
29%	32%	30%	29%	30%	30%	32%
39%	41%	40%	48%	35%	42%	42%
13%	12%	15%	12%	12%	11%	12%
10%	5%	4%	3%	13%	10%	5%
10%	9%	12%	7%	10%	7%	9%
68%	73%	70%	77%	65%	72%	74%
22%	18%	18%	15%	24%	21%	17%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
32%	31%	31%	29%	30%	35%	35%
41%	47%	44%	52%	41%	41%	45%
7%	6%	10%	8%	6%	6%	7%
11%	4%	4%	2%	8%	8%	3%
9%	12%	11%	9%	15%	11%	9%
73%	78%	75%	81%	71%	76%	81%
18%	10%	14%	10%	14%	13%	10%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
38%	42%	38%	42%	43%	39%	43%
33%	33%	35%	36%	28%	34%	34%
9%	9%	10%	9%	9%	9%	9%
8%	4%	2%	3%	5%	9%	3%
13%	11%	15%	11%	15%	10%	10%
70%	76%	73%	78%	71%	72%	77%
17%	13%	12%	12%	14%	18%	13%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
17%	13%	16%	15%	17%	15%	16%
32%	31%	33%	35%	27%	32%	33%
19%	26%	22%	22%	23%	21%	23%
10%	8%	8%	9%	9%	8%	9%
22%	21%	21%	18%	23%	23%	18%
49%	44%	49%	50%	44%	47%	49%
29%	34%	30%	32%	33%	30%	33%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
7%	6%	7%	6%	8%	6%	7%
25%	28%	27%	19%	24%	27%	23%
25%	28%	27%	33%	25%	29%	31%
21%	12%	15%	17%	17%	17%	16%
22%	26%	24%	26%	26%	21%	23%
32%	34%	34%	25%	32%	33%	30%
46%	40%	42%	50%	42%	46%	47%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
11%	9%	11%	12%	12%	8%	11%
39%	32%	40%	34%	39%	35%	36%
21%	28%	24%	28%	18%	26%	25%
16%	17%	11%	11%	15%	18%	14%
13%	13%	14%	15%	15%	13%	13%
51%	41%	51%	46%	51%	43%	47%
37%	45%	35%	39%	33%	44%	39%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
29%	33%	36%	26%	28%	31%	33%
47%	48%	42%	55%	46%	44%	48%
6%	6%	6%	7%	7%	7%	5%
6%	2%	1%	1%	4%	6%	2%
12%	11%	15%	11%	15%	11%	12%
76%	82%	78%	81%	74%	76%	81%
12%	7%	8%	8%	12%	13%	7%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
58%	62%	67%	61%	52%	60%	64%
35%	39%	32%	36%	32%	41%	38%
48%	52%	48%	53%	48%	51%	49%
24%	31%	32%	29%	27%	28%	30%
30%	33%	35%	32%	33%	32%	34%
9%	6%	10%	11%	9%	6%	8%

17%	23%	27%	21%	18%	18%	21%
10%	5%	7%	11%	7%	7%	9%
13%	8%	14%	12%	11%	11%	12%
37%	47%	49%	38%	42%	46%	45%
7%	6%	11%	8%	6%	10%	7%
1%	2%	1%	3%	2%	1%	1%
20%	21%	16%	20%	22%	21%	20%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
33%	28%	34%	33%	30%	27%	35%
6%	7%	5%	7%	5%	7%	7%
14%	20%	14%	14%	15%	17%	14%
4%	2%	3%	3%	3%	2%	2%
2%	2%	6%	3%	6%	2%	3%
2%	0%	1%	1%	3%	0%	1%
2%	3%	4%	3%	2%	1%	2%
1%	2%	1%	3%	2%	2%	2%
2%	1%	4%	1%	2%	2%	2%
10%	13%	10%	11%	10%	16%	10%
1%	-	2%	0%	1%	2%	1%
1%	1%	0%	0%	1%	1%	1%
20%	21%	16%	20%	22%	21%	20%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
24%	25%	25%	27%	24%	20%	27%
3%	2%	1%	5%	3%	4%	3%
14%	19%	12%	17%	18%	16%	14%
2%	2%	2%	2%	2%	2%	2%
5%	3%	3%	4%	4%	3%	4%
1%	1%	1%	1%	2%	1%	1%
3%	4%	5%	3%	2%	4%	3%
10%	3%	9%	7%	5%	7%	8%
2%	2%	2%	2%	2%	2%	2%
15%	22%	24%	15%	19%	19%	20%
2%	0%	2%	1%	1%	2%	1%
2%	3%	2%	1%	2%	4%	2%
17%	15%	12%	14%	17%	16%	13%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
5%	4%	2%	4%	3%	8%	2%
10%	3%	11%	5%	7%	4%	5%
13%	13%	14%	9%	19%	11%	12%
25%	36%	27%	32%	28%	31%	34%

35%	27%	35%	36%	27%	31%	34%
13%	17%	12%	14%	16%	16%	14%

208	170	110	119	191	125	386
208	147	107	112	206	129	355
65%	73%	53%	68%	74%	64%	70%
13%	14%	22%	15%	8%	19%	14%
7%	3%	7%	5%	7%	1%	5%
14%	11%	18%	13%	11%	16%	11%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
22%	22%	26%	23%	18%	23%	25%
19%	17%	21%	16%	17%	16%	19%
11%	11%	9%	11%	13%	12%	11%
17%	28%	14%	22%	23%	21%	21%
32%	23%	29%	27%	29%	28%	24%
40%	39%	47%	40%	35%	39%	44%
27%	38%	23%	33%	35%	33%	32%

329	478	207	219	428	258	785
342	418	201	203	440	261	701
19%	14%	17%	14%	17%	14%	15%
14%	13%	17%	17%	13%	16%	17%
29%	29%	25%	28%	28%	28%	29%
14%	11%	14%	16%	11%	12%	14%
5%	9%	8%	8%	6%	6%	8%
19%	24%	20%	18%	25%	25%	18%

Race			Education			
Black	Hispanic	Other (NET)	No HS, High school graduate	Some college, 2 year	4-year	Post Grad

115	109	103	401	377	215	119
135	169	99	463	349	189	103
12%	8%	21%	10%	14%	21%	32%
82%	77%	73%	81%	81%	73%	63%
6%	16%	6%	9%	6%	6%	5%

15	13	21	43	49	44	37
17	13	20	46	48	39	33
8%	9%	22%	12%	13%	14%	14%
15%	6%	-	14%	4%	7%	3%
77%	84%	79%	74%	83%	79%	83%

15	13	21	43	49	44	37
17	13	20	46	48	39	33
14%	63%	50%	46%	42%	55%	53%
-	31%	10%	22%	10%	15%	12%
48%	45%	45%	32%	54%	50%	48%
26%	48%	14%	21%	41%	26%	33%
24%	3%	17%	11%	8%	25%	9%
52%	41%	24%	16%	20%	40%	16%
-	-	4%	8%	10%	-	-
7%	9%	-	10%	8%	-	4%
22%	23%	-	8%	24%	16%	19%
-	-	-	14%	2%	5%	8%
-	-	8%	7%	4%	6%	9%

15	13	21	43	49	44	37
17	13	20	46	48	39	33
20%	16%	12%	21%	8%	18%	12%
37%	22%	10%	16%	28%	34%	10%
43%	49%	75%	63%	62%	43%	75%
-	13%	3%	-	2%	4%	2%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
24%	6%	30%	15%	20%	23%	22%
38%	45%	51%	46%	48%	45%	51%
11%	14%	10%	13%	13%	15%	15%
10%	10%	5%	8%	6%	6%	4%
18%	25%	4%	18%	12%	11%	8%
61%	51%	81%	61%	69%	68%	73%
20%	24%	14%	21%	20%	21%	19%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
16%	7%	10%	11%	8%	10%	8%
30%	33%	27%	24%	30%	28%	24%
20%	23%	36%	29%	32%	34%	32%
15%	7%	12%	12%	15%	15%	27%
19%	31%	14%	24%	16%	13%	9%
47%	39%	37%	35%	38%	38%	32%
35%	29%	49%	41%	47%	49%	59%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
13%	11%	22%	14%	14%	17%	17%
41%	36%	49%	38%	41%	44%	60%
16%	27%	6%	19%	20%	22%	7%
11%	10%	9%	10%	10%	5%	3%
19%	16%	14%	19%	17%	12%	12%
54%	47%	71%	52%	54%	61%	77%
27%	37%	15%	29%	29%	27%	10%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
44%	29%	36%	34%	34%	32%	26%
30%	29%	39%	35%	37%	46%	34%
5%	8%	12%	8%	15%	13%	20%
5%	14%	7%	7%	3%	4%	8%
17%	20%	6%	15%	11%	5%	11%
74%	57%	75%	69%	71%	78%	60%
10%	23%	19%	16%	18%	17%	28%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
30%	18%	34%	27%	31%	34%	32%
30%	40%	39%	37%	41%	43%	44%
15%	9%	17%	13%	12%	11%	13%
11%	24%	3%	13%	6%	5%	5%
15%	9%	7%	10%	11%	7%	6%
60%	57%	73%	64%	72%	77%	76%
25%	33%	20%	26%	17%	16%	18%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
20%	14%	46%	28%	34%	32%	36%
39%	43%	37%	41%	42%	50%	48%
9%	7%	2%	8%	8%	5%	5%
16%	14%	4%	8%	5%	5%	3%
17%	22%	11%	16%	11%	8%	8%
59%	57%	83%	68%	76%	82%	85%
24%	21%	6%	16%	13%	10%	8%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
37%	35%	40%	42%	41%	43%	31%
26%	30%	31%	28%	34%	34%	39%
9%	7%	13%	8%	9%	10%	14%
9%	8%	5%	5%	4%	4%	7%
20%	19%	11%	16%	12%	8%	9%
62%	66%	71%	70%	75%	77%	70%
18%	15%	18%	13%	13%	14%	22%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
18%	9%	20%	14%	19%	16%	11%
27%	22%	38%	29%	30%	33%	40%
23%	24%	12%	20%	23%	28%	21%
7%	7%	12%	8%	10%	6%	14%
25%	37%	18%	29%	18%	17%	14%
46%	31%	58%	43%	49%	49%	51%
30%	31%	23%	28%	32%	34%	35%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
8%	3%	12%	7%	5%	10%	9%
27%	25%	26%	20%	24%	28%	34%
19%	23%	25%	24%	32%	31%	26%
17%	18%	16%	17%	18%	17%	9%
28%	31%	20%	32%	21%	14%	22%
35%	28%	38%	27%	29%	38%	43%
37%	42%	41%	41%	50%	48%	35%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
11%	7%	15%	12%	10%	13%	6%
34%	44%	38%	40%	36%	34%	39%
14%	22%	19%	18%	24%	27%	34%
16%	13%	16%	15%	14%	15%	15%
25%	13%	12%	17%	16%	11%	6%
45%	52%	52%	51%	46%	47%	45%
30%	35%	36%	32%	38%	42%	49%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
22%	19%	36%	26%	31%	29%	46%
41%	48%	41%	48%	44%	51%	37%
12%	8%	9%	7%	8%	5%	7%
6%	9%	2%	6%	2%	3%	2%
19%	16%	12%	14%	14%	12%	8%
64%	67%	77%	74%	75%	81%	83%
17%	17%	11%	12%	10%	8%	9%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
47%	49%	53%	53%	59%	65%	68%
24%	31%	35%	31%	34%	38%	52%
40%	58%	51%	48%	48%	53%	51%
21%	23%	33%	25%	31%	27%	37%
27%	31%	38%	33%	32%	35%	34%
11%	9%	12%	9%	8%	8%	8%

15%	18%	23%	17%	23%	20%	24%
5%	4%	12%	7%	8%	10%	7%
12%	7%	18%	11%	13%	12%	9%
35%	40%	50%	39%	47%	47%	47%
8%	9%	11%	7%	7%	10%	12%
4%	-	2%	2%	1%	2%	1%
27%	17%	19%	22%	21%	16%	17%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
19%	22%	26%	26%	31%	39%	33%
3%	4%	7%	6%	4%	7%	9%
19%	18%	14%	16%	16%	13%	14%
6%	2%	4%	3%	2%	3%	5%
5%	11%	3%	6%	3%	4%	2%
5%	2%	2%	3%	1%	0%	2%
3%	3%	1%	3%	3%	1%	1%
1%	1%	1%	2%	3%	1%	1%
2%	1%	6%	3%	2%	1%	1%
8%	17%	12%	10%	13%	12%	11%
1%	2%	1%	1%	1%	2%	3%
2%	-	1%	1%	1%	1%	-
27%	17%	19%	22%	21%	16%	17%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
19%	19%	13%	20%	23%	33%	26%
3%	5%	3%	4%	4%	2%	2%
16%	23%	16%	19%	15%	11%	13%
3%	2%	3%	2%	2%	3%	3%
8%	2%	4%	4%	4%	4%	4%
-	-	6%	1%	1%	2%	3%
5%	3%	4%	3%	4%	1%	3%
1%	3%	12%	4%	8%	8%	7%
3%	4%	1%	2%	3%	1%	1%
13%	21%	18%	21%	17%	17%	21%
4%	2%	-	1%	1%	2%	3%
3%	1%	4%	2%	2%	2%	7%
21%	16%	17%	18%	15%	11%	7%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
8%	10%	1%	5%	4%	2%	2%
14%	6%	13%	8%	6%	4%	9%
17%	24%	14%	15%	14%	14%	11%
17%	24%	22%	25%	33%	28%	37%

23%	23%	34%	29%	29%	36%	35%
21%	13%	17%	17%	14%	15%	6%

59	47	53	141	189	130	85
66	81	52	176	179	121	78
49%	67%	60%	60%	63%	74%	78%
15%	12%	19%	18%	15%	12%	10%
7%	5%	8%	5%	5%	6%	4%
29%	17%	14%	18%	17%	8%	7%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
19%	8%	26%	18%	23%	25%	26%
17%	14%	12%	16%	17%	17%	26%
14%	11%	15%	12%	11%	12%	10%
21%	18%	22%	22%	22%	19%	13%
29%	49%	25%	32%	26%	28%	26%
36%	22%	38%	34%	41%	41%	52%
35%	29%	37%	34%	33%	31%	22%

115	109	103	401	377	215	119
135	169	99	463	349	189	103
23%	15%	12%	13%	15%	21%	19%
15%	10%	10%	12%	17%	18%	15%
28%	19%	33%	29%	28%	24%	27%
8%	8%	18%	11%	13%	14%	16%
6%	2%	8%	5%	8%	5%	11%
21%	46%	19%	30%	19%	18%	12%

Marital Status						Children under
Married	Separated	Divorced	Widowed	Never married	Domestic / civil partnership	Yes

532	16	121	60	344	39	260
516	14	107	58	373	36	288
16%	7%	12%	11%	15%	20%	14%
79%	93%	81%	84%	74%	80%	79%
6%	-	7%	5%	10%	-	7%

83	2	15	6	58	9	38
80	1	13	7	57	7	39
16%	-	-	12%	12%	22%	19%
8%	12%	-	-	10%	-	7%
76%	88%	100%	88%	79%	78%	74%

83	2	15	6	58	9	38
80	1	13	7	57	7	39
52%	12%	71%	30%	41%	45%	53%
13%	-	7%	30%	16%	25%	21%
35%	100%	45%	77%	58%	35%	42%
26%	-	32%	12%	39%	23%	28%
10%	12%	19%	27%	15%	12%	10%
23%	-	24%	27%	26%	-	14%
1%	-	14%	-	10%	-	9%
7%	-	7%	-	5%	-	17%
13%	-	25%	-	20%	32%	14%
8%	-	7%	-	8%	-	14%
8%	-	-	12%	4%	10%	5%

83	2	15	6	58	9	38
80	1	13	7	57	7	39
17%	-	-	12%	16%	13%	28%
18%	12%	42%	27%	27%	10%	16%
64%	88%	58%	62%	53%	78%	56%
1%	-	-	-	4%	-	-

532	16	121	60	344	39	260
516	14	107	58	373	36	288
16%	28%	14%	12%	23%	24%	18%
46%	42%	47%	49%	49%	45%	42%
13%	16%	19%	16%	12%	15%	15%
7%	-	8%	4%	6%	4%	7%
17%	13%	13%	19%	9%	12%	18%
63%	71%	61%	61%	72%	69%	60%
21%	16%	27%	20%	19%	19%	22%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
9%	16%	9%	10%	9%	8%	12%
25%	20%	29%	18%	31%	23%	22%
31%	26%	34%	40%	28%	43%	28%
17%	7%	14%	10%	13%	14%	12%
18%	32%	14%	21%	19%	12%	26%
34%	36%	38%	28%	40%	31%	34%
48%	33%	48%	50%	42%	57%	40%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
14%	29%	11%	12%	17%	15%	15%
40%	38%	46%	40%	44%	39%	36%
22%	12%	17%	19%	16%	17%	22%
9%	9%	13%	13%	5%	9%	11%
16%	13%	13%	15%	18%	20%	16%
54%	66%	58%	52%	61%	54%	51%
31%	21%	30%	32%	21%	26%	33%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
32%	40%	35%	42%	33%	34%	30%
36%	20%	40%	35%	38%	41%	33%
14%	18%	9%	7%	12%	12%	11%
5%	9%	7%	7%	6%	2%	5%
13%	13%	9%	9%	11%	11%	22%
68%	60%	76%	77%	72%	75%	62%
19%	27%	16%	14%	18%	14%	16%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
31%	34%	27%	36%	27%	43%	24%
40%	25%	45%	26%	43%	27%	40%
12%	20%	12%	16%	12%	10%	11%
10%	15%	5%	7%	8%	9%	13%
7%	6%	11%	15%	11%	11%	13%
71%	59%	72%	62%	69%	70%	63%
22%	35%	17%	22%	20%	19%	24%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
31%	34%	27%	30%	32%	46%	26%
45%	38%	45%	35%	44%	27%	41%
7%	-	7%	11%	7%	6%	7%
5%	22%	6%	6%	7%	11%	7%
13%	6%	14%	18%	11%	9%	19%
75%	72%	72%	65%	76%	73%	67%
12%	22%	14%	17%	14%	18%	14%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
38%	55%	43%	50%	43%	34%	38%
33%	31%	29%	32%	31%	41%	31%
11%	-	11%	6%	7%	13%	9%
3%	-	6%	4%	7%	-	2%
15%	15%	12%	7%	12%	13%	21%
71%	85%	72%	83%	74%	74%	68%
14%	-	16%	10%	14%	13%	11%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
14%	37%	18%	13%	16%	24%	15%
33%	12%	28%	27%	30%	28%	30%
23%	5%	18%	23%	24%	19%	20%
8%	14%	12%	10%	9%	11%	8%
21%	32%	24%	27%	21%	18%	26%
48%	49%	45%	40%	46%	51%	45%
31%	19%	30%	33%	32%	30%	28%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
6%	-	7%	4%	9%	12%	6%
26%	13%	19%	32%	21%	30%	23%
26%	40%	28%	22%	32%	25%	25%
18%	30%	18%	12%	16%	17%	20%
25%	17%	28%	30%	23%	17%	26%
32%	13%	26%	37%	30%	41%	29%
43%	70%	46%	34%	47%	42%	45%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
10%	13%	9%	9%	12%	22%	8%
39%	37%	37%	31%	37%	38%	45%
24%	15%	23%	28%	22%	18%	20%
16%	13%	14%	14%	13%	14%	10%
12%	23%	17%	19%	17%	9%	16%
49%	49%	46%	39%	49%	59%	54%
39%	28%	37%	42%	35%	31%	30%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
30%	13%	35%	26%	29%	39%	25%
49%	50%	43%	54%	44%	41%	48%
7%	8%	6%	8%	7%	3%	8%
3%	15%	5%	3%	5%	2%	4%
12%	13%	11%	9%	16%	16%	16%
79%	63%	78%	80%	73%	80%	73%
10%	23%	11%	11%	11%	4%	12%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
61%	50%	60%	38%	58%	62%	50%
39%	7%	41%	27%	30%	33%	25%
51%	48%	50%	36%	50%	46%	49%
27%	26%	34%	23%	29%	32%	21%
35%	38%	31%	16%	32%	37%	29%
9%	13%	9%	3%	9%	13%	9%

20%	24%	20%	14%	21%	18%	14%
6%	22%	10%	9%	9%	7%	6%
8%	13%	14%	7%	17%	18%	8%
41%	40%	47%	35%	47%	49%	33%
7%	6%	10%	-	10%	2%	5%
2%	-	2%	5%	1%	-	1%
19%	27%	18%	36%	20%	14%	22%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
33%	20%	32%	19%	27%	42%	34%
8%	-	9%	4%	3%	3%	4%
14%	6%	15%	17%	16%	16%	11%
2%	-	2%	2%	4%	10%	1%
5%	-	3%	2%	5%	-	8%
1%	-	-	-	2%	5%	3%
3%	11%	-	-	2%	2%	3%
1%	8%	5%	2%	2%	-	2%
1%	-	2%	3%	4%	-	1%
10%	28%	10%	10%	13%	8%	9%
1%	-	2%	-	1%	-	1%
1%	-	2%	5%	-	-	1%
19%	27%	18%	36%	20%	14%	22%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
27%	6%	26%	17%	20%	24%	28%
4%	-	3%	1%	3%	3%	3%
17%	6%	14%	17%	15%	13%	16%
3%	-	-	3%	2%	-	2%
4%	6%	4%	1%	5%	4%	3%
1%	-	2%	4%	2%	-	0%
3%	18%	2%	3%	3%	2%	4%
5%	-	9%	5%	9%	5%	6%
2%	-	3%	4%	2%	5%	2%
16%	29%	23%	21%	21%	33%	13%
2%	-	-	-	2%	-	2%
2%	-	2%	7%	3%	2%	1%
15%	35%	12%	17%	15%	9%	18%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
3%	8%	2%	10%	6%	5%	4%
6%	-	4%	8%	7%	15%	7%
15%	33%	14%	23%	12%	14%	22%
31%	11%	31%	28%	29%	18%	25%

30%	27%	35%	21%	32%	29%	27%
15%	21%	13%	10%	15%	19%	15%

263	9	52	13	185	23	148
269	7	46	12	197	22	174
73%	44%	75%	68%	56%	68%	69%
10%	43%	9%	7%	21%	15%	13%
7%	-	2%	11%	5%	-	3%
10%	13%	15%	14%	18%	16%	15%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
16%	6%	30%	27%	24%	43%	16%
19%	23%	14%	13%	17%	13%	18%
10%	7%	12%	11%	15%	9%	8%
24%	44%	17%	26%	16%	15%	18%
30%	19%	27%	24%	28%	20%	39%
36%	29%	44%	40%	41%	56%	35%
34%	51%	29%	37%	30%	24%	26%

532	16	121	60	344	39	260
516	14	107	58	373	36	288
17%	21%	12%	9%	16%	20%	20%
14%	6%	12%	10%	18%	16%	15%
26%	46%	38%	29%	25%	32%	26%
12%	7%	11%	9%	15%	10%	10%
7%	7%	10%	8%	5%	5%	5%
25%	13%	17%	34%	21%	17%	25%

r the age of 18	Income				Facebook	Twitter
	No	Under \$40k	\$40k to \$80k	\$80k+		

831	401	328	226	157	890	403
797	426	311	211	156	867	390
15%	14%	12%	23%	13%	15%	21%
78%	81%	79%	72%	77%	79%	72%
7%	5%	9%	5%	11%	6%	8%

132	62	39	52	20	135	79
123	58	38	49	20	130	80
11%	9%	8%	18%	25%	13%	15%
7%	6%	9%	11%	-	8%	13%
83%	85%	84%	71%	75%	80%	73%

132	62	39	52	20	135	79
123	58	38	49	20	130	80
46%	50%	39%	52%	52%	46%	47%
13%	17%	18%	6%	24%	14%	16%
48%	48%	37%	54%	35%	46%	52%
30%	37%	21%	36%	15%	35%	36%
14%	17%	7%	13%	14%	13%	18%
25%	24%	13%	26%	30%	21%	26%
3%	9%	5%	-	6%	5%	6%
3%	7%	8%	3%	7%	6%	7%
17%	15%	27%	14%	6%	17%	14%
5%	13%	2%	7%	-	8%	7%
7%	4%	6%	6%	11%	6%	3%

132	62	39	52	20	135	79
123	58	38	49	20	130	80
11%	10%	13%	16%	31%	15%	17%
25%	26%	26%	19%	14%	22%	27%
62%	62%	59%	63%	51%	62%	56%
3%	1%	2%	1%	4%	2%	1%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
18%	18%	18%	19%	20%	21%	26%
49%	45%	51%	55%	34%	47%	50%
13%	14%	14%	10%	19%	13%	13%
7%	6%	8%	6%	6%	6%	3%
12%	17%	9%	10%	21%	13%	8%
68%	63%	69%	74%	54%	68%	76%
20%	20%	22%	16%	25%	19%	16%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
9%	11%	7%	8%	11%	10%	12%
28%	28%	27%	23%	30%	26%	25%
32%	29%	32%	39%	21%	32%	35%
16%	12%	16%	21%	12%	16%	16%
15%	20%	17%	9%	26%	16%	12%
37%	39%	34%	31%	40%	35%	36%
48%	42%	49%	60%	34%	48%	51%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
15%	17%	12%	16%	11%	16%	21%
44%	37%	50%	48%	30%	42%	43%
18%	22%	18%	13%	20%	19%	15%
8%	9%	6%	9%	9%	9%	7%
16%	14%	14%	13%	30%	15%	13%
58%	54%	62%	65%	41%	58%	64%
25%	31%	23%	23%	29%	28%	22%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
35%	35%	32%	34%	31%	34%	37%
39%	34%	44%	38%	34%	37%	37%
12%	10%	12%	19%	11%	13%	14%
6%	7%	6%	4%	3%	4%	4%
8%	15%	7%	6%	21%	12%	8%
74%	68%	76%	71%	65%	72%	74%
18%	17%	17%	23%	14%	17%	18%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
32%	28%	31%	36%	22%	31%	34%
40%	37%	44%	41%	39%	39%	41%
13%	12%	13%	9%	16%	12%	11%
7%	11%	6%	8%	8%	9%	6%
9%	11%	6%	6%	16%	9%	7%
72%	65%	75%	78%	60%	71%	76%
19%	23%	19%	17%	24%	21%	17%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
33%	27%	34%	36%	31%	32%	35%
44%	41%	48%	46%	36%	43%	44%
7%	8%	7%	4%	8%	7%	8%
6%	8%	5%	7%	3%	6%	4%
10%	16%	6%	7%	21%	12%	8%
77%	68%	82%	82%	68%	75%	80%
13%	16%	12%	11%	11%	13%	12%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
42%	42%	41%	38%	42%	41%	42%
32%	29%	34%	39%	27%	33%	33%
10%	10%	10%	11%	5%	9%	9%
6%	5%	6%	3%	3%	4%	6%
10%	14%	10%	9%	23%	13%	10%
74%	71%	75%	77%	68%	74%	75%
15%	15%	16%	14%	9%	13%	15%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
16%	18%	12%	16%	15%	16%	16%
31%	25%	36%	37%	28%	33%	35%
23%	22%	23%	25%	16%	21%	22%
9%	9%	9%	10%	7%	10%	10%
21%	25%	19%	12%	33%	21%	17%
47%	43%	49%	53%	43%	49%	51%
32%	32%	32%	35%	24%	30%	32%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
8%	7%	7%	8%	7%	7%	10%
24%	23%	26%	31%	14%	25%	31%
29%	26%	30%	26%	29%	28%	27%
16%	16%	18%	19%	14%	15%	12%
24%	28%	20%	16%	36%	25%	20%
31%	30%	32%	39%	21%	32%	41%
44%	42%	48%	45%	43%	43%	39%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
12%	11%	9%	12%	11%	11%	12%
35%	42%	40%	30%	31%	38%	34%
23%	20%	24%	29%	18%	23%	24%
16%	11%	17%	18%	13%	14%	16%
14%	15%	10%	11%	28%	14%	14%
46%	53%	49%	42%	41%	49%	46%
39%	32%	41%	47%	31%	37%	41%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
31%	27%	30%	40%	24%	31%	36%
46%	47%	50%	43%	44%	48%	45%
6%	10%	5%	3%	6%	7%	6%
4%	3%	5%	5%	3%	2%	1%
13%	14%	10%	9%	23%	12%	12%
77%	73%	80%	83%	68%	79%	81%
10%	13%	10%	8%	8%	9%	7%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
61%	52%	64%	70%	51%	61%	65%
38%	26%	39%	50%	29%	35%	39%
49%	49%	53%	50%	42%	49%	52%
31%	26%	31%	34%	21%	29%	35%
34%	31%	36%	38%	25%	35%	39%
9%	10%	8%	8%	8%	9%	12%

22%	19%	22%	22%	17%	21%	26%
9%	10%	5%	9%	7%	8%	10%
13%	14%	11%	8%	11%	13%	17%
47%	43%	47%	46%	35%	45%	49%
9%	6%	7%	15%	7%	9%	12%
2%	1%	2%	1%	2%	2%	2%
20%	20%	16%	18%	32%	18%	17%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
29%	25%	35%	37%	27%	32%	34%
6%	5%	5%	9%	6%	6%	6%
16%	14%	16%	15%	15%	14%	11%
3%	5%	2%	2%	-	3%	4%
3%	7%	3%	3%	2%	5%	4%
1%	4%	1%	-	1%	2%	2%
2%	2%	4%	1%	2%	2%	2%
2%	3%	1%	2%	1%	2%	3%
3%	2%	2%	-	4%	2%	2%
12%	11%	14%	10%	8%	11%	11%
1%	1%	1%	3%	1%	2%	2%
1%	1%	1%	1%	1%	1%	1%
20%	20%	16%	18%	32%	18%	17%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
22%	23%	26%	27%	15%	25%	25%
3%	4%	3%	3%	2%	4%	3%
16%	16%	17%	14%	15%	17%	15%
2%	2%	2%	3%	1%	2%	3%
4%	4%	4%	2%	6%	4%	4%
2%	2%	1%	0%	2%	2%	1%
3%	3%	5%	2%	2%	3%	3%
7%	4%	9%	7%	8%	7%	8%
2%	3%	1%	2%	1%	2%	2%
21%	19%	20%	20%	17%	19%	20%
1%	1%	1%	5%	-	1%	2%
3%	3%	1%	4%	3%	3%	3%
14%	17%	9%	11%	28%	12%	11%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
4%	4%	4%	2%	7%	3%	3%
6%	10%	6%	4%	3%	7%	8%
11%	19%	13%	10%	8%	15%	13%
31%	25%	34%	31%	29%	30%	33%

32%	26%	31%	41%	29%	32%	31%
15%	16%	11%	12%	25%	12%	11%

383	151	169	158	67	441	221
367	173	160	151	70	439	217
64%	62%	64%	78%	58%	67%	64%
15%	18%	16%	11%	9%	15%	17%
6%	5%	7%	4%	5%	5%	5%
14%	15%	13%	6%	29%	13%	14%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
24%	21%	23%	25%	16%	22%	28%
17%	18%	17%	21%	13%	19%	20%
13%	12%	11%	11%	13%	12%	11%
21%	19%	23%	22%	19%	20%	17%
25%	30%	27%	21%	39%	27%	24%
41%	39%	40%	46%	29%	41%	48%
34%	31%	33%	33%	32%	32%	28%

831	401	328	226	157	890	403
797	426	311	211	156	867	390
14%	14%	18%	22%	7%	16%	18%
14%	15%	14%	19%	12%	15%	18%
28%	27%	28%	28%	28%	29%	28%
14%	13%	15%	10%	9%	14%	15%
7%	6%	8%	7%	5%	7%	7%
22%	26%	17%	15%	38%	20%	14%

Social networks membership

LinkedIn	Google+	MySpace	Pinterest	Tumblr	Instagram	nosquare
----------	---------	---------	-----------	--------	-----------	----------

315	283	62	321	89	333	3
287	277	66	284	93	336	3
23%	25%	16%	16%	26%	17%	41%
71%	68%	73%	78%	66%	74%	59%
6%	7%	12%	6%	8%	9%	-

69	69	11	46	24	57	1
66	69	10	45	24	58	1
11%	24%	29%	15%	10%	19%	-
9%	3%	11%	13%	9%	12%	-
80%	73%	59%	72%	81%	70%	100%

69	69	11	46	24	57	1
66	69	10	45	24	58	1
55%	54%	64%	44%	27%	38%	-
14%	21%	13%	18%	19%	16%	-
54%	50%	51%	44%	58%	49%	100%
33%	36%	51%	37%	33%	42%	-
23%	22%	27%	10%	10%	15%	-
31%	30%	33%	15%	25%	21%	-
4%	5%	18%	8%	11%	7%	-
8%	10%	21%	14%	7%	11%	-
16%	15%	16%	22%	11%	18%	-
3%	11%	31%	12%	11%	8%	-
6%	1%	-	2%	7%	4%	-

69	69	11	46	24	57	1
66	69	10	45	24	58	1
16%	21%	43%	27%	18%	20%	-
26%	30%	16%	21%	24%	25%	-
57%	47%	41%	52%	55%	52%	100%
1%	1%	-	-	3%	3%	-

315	283	62	321	89	333	3
287	277	66	284	93	336	3
24%	28%	9%	23%	35%	25%	-
51%	46%	50%	46%	44%	48%	100%
11%	10%	16%	14%	8%	12%	-
4%	6%	13%	6%	2%	6%	-
9%	11%	12%	11%	11%	10%	-
75%	74%	59%	69%	79%	73%	100%
15%	15%	29%	20%	10%	18%	-

315	283	62	321	89	333	3
287	277	66	284	93	336	3
10%	14%	14%	8%	16%	9%	-
22%	24%	19%	28%	19%	26%	41%
38%	31%	40%	33%	40%	37%	59%
20%	18%	12%	18%	14%	13%	-
9%	13%	16%	13%	11%	14%	-
33%	38%	33%	37%	35%	35%	41%
58%	49%	52%	51%	54%	50%	59%

315	283	62	321	89	333	3
287	277	66	284	93	336	3
19%	23%	11%	15%	13%	19%	-
45%	42%	39%	45%	53%	45%	100%
18%	12%	16%	17%	11%	15%	-
6%	8%	18%	8%	4%	7%	-
12%	14%	16%	15%	19%	14%	-
64%	65%	50%	60%	65%	63%	100%
24%	21%	33%	25%	15%	22%	-

315	283	62	321	89	333	3
287	277	66	284	93	336	3
36%	40%	31%	35%	32%	35%	73%
38%	35%	31%	39%	36%	37%	27%
14%	12%	13%	13%	16%	13%	-
5%	3%	5%	4%	4%	4%	-
7%	11%	19%	10%	13%	11%	-
74%	75%	63%	74%	68%	72%	100%
19%	15%	18%	17%	20%	17%	-

315	283	62	321	89	333	3
287	277	66	284	93	336	3
37%	37%	21%	29%	33%	28%	41%
43%	37%	41%	43%	43%	41%	59%
9%	10%	19%	11%	10%	15%	-
5%	7%	7%	6%	6%	6%	-
6%	9%	11%	11%	8%	10%	-
80%	74%	62%	72%	76%	69%	100%
14%	17%	27%	17%	16%	21%	-

315	283	62	321	89	333	3
287	277	66	284	93	336	3
35%	40%	23%	29%	30%	32%	100%
47%	40%	44%	49%	44%	42%	-
6%	5%	9%	8%	11%	9%	-
5%	6%	11%	4%	5%	7%	-
7%	9%	14%	10%	10%	10%	-
81%	80%	67%	78%	74%	74%	100%
12%	11%	19%	12%	16%	17%	-

315	283	62	321	89	333	3
287	277	66	284	93	336	3
41%	41%	33%	45%	38%	39%	73%
34%	33%	34%	34%	36%	36%	-
10%	10%	15%	5%	8%	11%	27%
6%	5%	5%	4%	4%	4%	-
9%	11%	14%	11%	14%	11%	-
75%	74%	66%	79%	74%	74%	73%
17%	15%	20%	10%	13%	15%	27%

315	283	62	321	89	333	3
287	277	66	284	93	336	3
17%	17%	20%	17%	22%	21%	-
33%	31%	35%	30%	25%	31%	41%
24%	25%	13%	22%	27%	22%	27%
12%	11%	9%	10%	4%	9%	32%
14%	17%	23%	21%	22%	17%	-
50%	47%	55%	47%	47%	51%	41%
37%	36%	22%	32%	31%	31%	59%

315	283	62	321	89	333	3
287	277	66	284	93	336	3
9%	11%	6%	6%	6%	8%	-
32%	36%	28%	25%	30%	27%	32%
30%	20%	23%	29%	33%	28%	68%
13%	12%	19%	17%	12%	17%	-
16%	21%	24%	24%	18%	19%	-
40%	47%	33%	31%	36%	35%	32%
44%	32%	42%	46%	45%	46%	68%

315	283	62	321	89	333	3
287	277	66	284	93	336	3
9%	13%	9%	15%	11%	12%	32%
31%	37%	42%	29%	31%	37%	-
32%	24%	18%	28%	27%	19%	27%
17%	13%	12%	15%	18%	16%	41%
11%	13%	18%	13%	12%	17%	-
40%	49%	51%	44%	42%	49%	32%
49%	37%	30%	43%	45%	35%	68%

315	283	62	321	89	333	3
287	277	66	284	93	336	3
37%	38%	25%	32%	40%	31%	68%
48%	44%	45%	46%	42%	44%	32%
5%	5%	11%	7%	5%	8%	-
2%	2%	7%	2%	1%	4%	-
8%	11%	13%	12%	13%	14%	-
85%	82%	70%	78%	81%	74%	100%
7%	7%	18%	9%	5%	12%	-

315	283	62	321	89	333	3
287	277	66	284	93	336	3
69%	68%	59%	62%	70%	60%	100%
42%	38%	28%	36%	39%	35%	100%
55%	55%	54%	46%	49%	46%	59%
36%	36%	31%	29%	39%	32%	59%
40%	41%	32%	33%	31%	35%	59%
9%	12%	13%	6%	12%	11%	-

25%	27%	27%	18%	28%	22%	73%
8%	14%	15%	5%	13%	10%	-
13%	23%	22%	12%	26%	17%	27%
51%	50%	40%	39%	55%	49%	100%
10%	13%	8%	7%	8%	13%	41%
1%	2%	1%	2%	5%	2%	-
13%	14%	18%	22%	13%	18%	-

315	283	62	321	89	333	3
287	277	66	284	93	336	3
37%	32%	22%	37%	40%	33%	41%
7%	7%	2%	7%	3%	6%	-
16%	13%	11%	12%	10%	11%	-
4%	5%	5%	3%	5%	4%	27%
4%	5%	10%	4%	4%	5%	32%
0%	2%	6%	1%	1%	3%	-
2%	2%	4%	2%	1%	2%	-
1%	3%	3%	1%	4%	2%	-
2%	4%	3%	3%	6%	3%	-
12%	11%	14%	9%	11%	11%	-
1%	2%	2%	-	1%	3%	-
1%	1%	-	0%	1%	1%	-
13%	14%	18%	22%	13%	18%	-

315	283	62	321	89	333	3
287	277	66	284	93	336	3
29%	25%	18%	29%	28%	23%	68%
3%	4%	8%	2%	1%	4%	-
17%	13%	11%	14%	15%	11%	32%
3%	3%	1%	3%	2%	3%	-
3%	4%	9%	4%	4%	6%	-
1%	3%	2%	1%	4%	1%	-
3%	5%	6%	4%	3%	5%	-
8%	8%	8%	5%	10%	7%	-
2%	3%	1%	3%	4%	3%	-
17%	17%	12%	20%	18%	21%	-
2%	2%	4%	0%	1%	1%	-
4%	2%	2%	2%	2%	2%	-
9%	10%	18%	14%	7%	13%	-

315	283	62	321	89	333	3
287	277	66	284	93	336	3
2%	5%	3%	2%	1%	2%	-
7%	9%	13%	6%	8%	11%	-
14%	16%	16%	13%	14%	14%	-
38%	31%	27%	36%	30%	32%	-

31%	25%	28%	29%	36%	27%	100%
8%	14%	12%	14%	10%	13%	-

201	160	40	166	48	184	3
186	154	42	149	47	181	3
74%	59%	54%	64%	53%	63%	73%
10%	21%	18%	22%	18%	18%	27%
6%	7%	11%	6%	15%	6%	-
10%	13%	17%	9%	14%	13%	-

315	283	62	321	89	333	3
287	277	66	284	93	336	3
29%	29%	16%	20%	36%	24%	-
20%	19%	26%	17%	17%	19%	73%
12%	14%	10%	12%	17%	14%	-
19%	17%	12%	19%	7%	14%	-
20%	22%	37%	32%	22%	28%	27%
49%	48%	41%	37%	53%	44%	73%
31%	31%	22%	32%	24%	28%	-

315	283	62	321	89	333	3
287	277	66	284	93	336	3
17%	19%	7%	16%	11%	18%	-
20%	20%	27%	17%	18%	18%	100%
27%	25%	29%	30%	27%	27%	-
16%	14%	9%	11%	23%	15%	-
8%	7%	11%	8%	8%	6%	-
12%	15%	18%	16%	12%	16%	-

Snapshot	Periscope	Other	Don't know	None
----------	-----------	-------	------------	------

192	20	27	13	126
217	19	24	15	138
18%	22%	23%	20%	9%
73%	78%	77%	54%	80%
9%	-	-	27%	11%

38	4	6	3	16
39	4	5	3	13
14%	56%	24%	25%	15%
16%	-	-	-	-
70%	44%	76%	75%	85%

38	4	6	3	16
39	4	5	3	13
43%	44%	100%	100%	53%
13%	20%	-	42%	26%
52%	20%	89%	25%	51%
43%	77%	-	-	13%
16%	23%	13%	25%	7%
24%	-	-	42%	22%
7%	20%	-	-	16%
11%	-	24%	-	7%
27%	23%	18%	-	25%
12%	-	-	-	7%
5%	23%	-	-	6%

38	4	6	3	16
39	4	5	3	13
24%	44%	24%	25%	6%
24%	23%	-	-	28%
52%	33%	76%	75%	60%
-	-	-	-	7%

192	20	27	13	126
217	19	24	15	138
24%	29%	28%	16%	10%
45%	39%	47%	21%	47%
9%	19%	16%	13%	19%
4%	4%	3%	-	11%
17%	9%	7%	49%	14%
69%	68%	75%	38%	57%
13%	24%	19%	13%	29%

192	20	27	13	126
217	19	24	15	138
11%	4%	-	6%	5%
23%	20%	21%	16%	35%
34%	48%	48%	21%	19%
13%	13%	19%	-	14%
20%	14%	11%	57%	27%
33%	25%	21%	22%	40%
47%	61%	67%	21%	33%

192	20	27	13	126
217	19	24	15	138
16%	15%	14%	20%	12%
43%	50%	45%	12%	41%
23%	17%	20%	11%	22%
4%	-	7%	6%	6%
13%	18%	13%	50%	20%
60%	65%	59%	33%	53%
28%	17%	28%	17%	27%

192	20	27	13	126
217	19	24	15	138
33%	11%	29%	11%	26%
33%	42%	39%	39%	41%
12%	26%	18%	6%	12%
3%	-	6%	12%	11%
19%	22%	7%	32%	10%
66%	53%	68%	50%	67%
15%	26%	25%	18%	23%

192	20	27	13	126
217	19	24	15	138
27%	19%	39%	29%	22%
40%	45%	31%	23%	41%
12%	14%	15%	8%	17%
14%	5%	5%	-	9%
8%	18%	10%	39%	11%
66%	64%	70%	52%	62%
26%	18%	20%	8%	26%

192	20	27	13	126
217	19	24	15	138
26%	25%	41%	29%	27%
42%	38%	49%	27%	41%
6%	9%	3%	-	8%
9%	5%	3%	-	11%
17%	24%	3%	43%	13%
68%	62%	91%	57%	68%
15%	14%	6%	-	20%

192	20	27	13	126
217	19	24	15	138
35%	38%	30%	50%	43%
33%	43%	48%	12%	26%
11%	-	8%	-	9%
4%	-	7%	4%	10%
18%	19%	7%	34%	12%
68%	81%	78%	62%	69%
15%	-	15%	4%	19%

192	20	27	13	126
217	19	24	15	138
21%	24%	8%	21%	13%
28%	28%	29%	7%	27%
22%	20%	37%	20%	29%
7%	5%	8%	-	5%
23%	23%	19%	53%	26%
49%	52%	37%	27%	39%
28%	25%	45%	20%	34%

192	20	27	13	126
217	19	24	15	138
6%	-	9%	-	5%
23%	46%	39%	31%	15%
25%	14%	25%	12%	30%
21%	18%	12%	-	26%
25%	22%	15%	57%	23%
29%	46%	48%	31%	21%
46%	32%	37%	12%	56%

192	20	27	13	126
217	19	24	15	138
8%	5%	3%	8%	6%
44%	49%	41%	16%	40%
16%	17%	22%	8%	22%
15%	5%	14%	11%	17%
16%	23%	20%	57%	15%
53%	55%	44%	24%	46%
31%	22%	36%	19%	39%

192	20	27	13	126
217	19	24	15	138
28%	33%	43%	36%	21%
49%	49%	33%	32%	46%
5%	-	12%	-	6%
3%	5%	-	-	10%
15%	13%	12%	33%	17%
77%	82%	76%	67%	66%
8%	5%	12%	-	16%

192	20	27	13	126
217	19	24	15	138
59%	52%	70%	62%	47%
35%	20%	36%	36%	30%
50%	48%	74%	36%	48%
31%	25%	47%	21%	19%
40%	30%	50%	20%	18%
11%	5%	11%	20%	4%

22%	18%	36%	15%	11%
9%	10%	21%	11%	6%
16%	25%	21%	16%	4%
48%	40%	65%	30%	40%
12%	11%	12%	18%	4%
1%	4%	7%	-	1%
15%	27%	-	38%	30%

192	20	27	13	126
217	19	24	15	138
32%	32%	45%	27%	23%
6%	-	11%	8%	4%
7%	4%	15%	4%	21%
5%	7%	9%	-	1%
12%	-	-	-	1%
3%	-	4%	-	-
2%	-	3%	-	1%
1%	-	4%	-	2%
2%	14%	4%	5%	1%
13%	5%	7%	11%	15%
1%	7%	-	7%	1%
1%	4%	-	-	1%
15%	27%	-	38%	30%

192	20	27	13	126
217	19	24	15	138
23%	36%	24%	20%	20%
7%	-	14%	-	1%
17%	-	13%	4%	15%
3%	-	-	-	2%
5%	4%	-	-	3%
2%	-	-	-	1%
3%	5%	3%	-	1%
7%	9%	9%	-	5%
2%	-	4%	-	2%
16%	21%	26%	31%	22%
2%	4%	-	-	1%
1%	-	4%	-	1%
13%	21%	4%	45%	26%

192	20	27	13	126
217	19	24	15	138
3%	5%	3%	-	13%
10%	13%	10%	-	2%
24%	16%	10%	6%	15%
27%	40%	22%	27%	20%

28%	7%	44%	28%	22%
8%	18%	11%	39%	28%

110	10	20	5	52
128	10	18	5	60
68%	57%	77%	54%	68%
18%	30%	15%	-	8%
5%	13%	3%	24%	6%
9%	-	5%	22%	18%

192	20	27	13	126
217	19	24	15	138
23%	13%	37%	16%	11%
20%	28%	22%	12%	12%
11%	13%	14%	8%	7%
13%	14%	12%	11%	28%
33%	33%	15%	53%	41%
43%	41%	59%	28%	23%
24%	27%	26%	19%	36%

192	20	27	13	126
217	19	24	15	138
18%	18%	27%	11%	18%
18%	21%	20%	-	13%
24%	25%	18%	26%	24%
17%	13%	11%	19%	4%
4%	9%	18%	-	4%
20%	14%	7%	45%	36%

ZYR_q2_open1. And which, if any, of the following types of robots have you seen in person? Please select all that-Other

Aerospace robot (at JPL)

Research Robot to test Mars exploration methods.

Science Fiction Robots

school project

museum

toy robot

a milking machine

Asimo

floor sweeper

None

tire manufacture

toy

car manufacturing in Janesville, WI

surgery

mowing lawn

specialty jobs that require speed, agility, etc.

Shopping, in store or online (cheapest deals, etc)

Healthcare

protecting the house

writing

Unsure

Fighting in death pits for the amusement of the proles.

Military uses

care for persons with disabilities (ie a "service robot" like a service dog)

Art

Anything that can save me time (i.e. prepare meals...)

protection

Moving furniture

As in assembly line work, cars. Any kind of robot scares me.

not sure

Be my golf caddy

ZYR_q5_open1. Please imagine that robots were safe and affordable... Which, if any, of the following uses would you-Other

surgery

mowing lawn

specialty jobs that require speed, agility, etc.

Shopping, in store or online (cheapest deals, etc)

Healthcare

protecting the house

writing

Unsure

Fighting in death pits for the amusement of the proles.

Military uses

care for persons with disabilities (ie a "service robot" like a service dog)

Art

Anything that can save me time (i.e. prepare meals...)

protection

Moving furniture

As in assembly line work, cars. Any kind of robot scares me.

not sure

Be my golf caddy



ZYR_q6_open1. And which ONE, if any, of the following uses would you want a robot for MOST?-Other

surgery

Art

Anything that can give me more time to do other things

Be my caddy

ZYR_q7_open1. And which ONE, if any, of the following uses do you think will be MOST popular use of robots in the-Other

manufacturing

Taking people's jobs

factory work

don't know?

Manufacturing all types.

None: not advance enough yet

manufacturing

They will be useful in heavy industry

farming

military

medical

making things

assistance for people with disabilities

Medical care

Medical field

I don't think 5 years is enough time to develop a robot that's capable enough that they'd be popular.

Doing hazardous work (mining, nuclear/hazmat cleanup).

Manufacturing

manufacturing

handling bio-hazard materials

Not sure

all of the above

war

not sure

Manufacturing