

#### **Background & Methodology**

Conducted approximately 400 surveys per state with residents who drive at least once a week

- o Fielding took place February 17, 2017 March 01, 2017
- o Utilized a proprietary online market research panel
- o State results are weighted by age and gender

#### **Key Measures**

- o Driving Habits
- o Distracted Driving Opinions
- o Passenger Behaviors

1. Please rate how dangerous you think each of the following a	re when di	riving.								
Very Dangerous (% Rated 4 + 5)	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Texting	94%	94%	93%	93%	96%	95%	96%	93%	95%	95%
Driving when tired	85%	83%	82%	81%	83%	82%	80%	81%	83%	81%
Grooming (brushing hair, putting on makeup, etc.)	85%	77%	73%	83%	82%	84%	78%	77%	77%	82%
Talking on a hand-held cell phone	80%	69%	75%	64%	70%	61%	61%	55%	64%	68%
Reaching for objects not near you	75%	73%	69%	67%	70%	64%	69%	60%	71%	71%
Mind wandering / Daydreaming	71%	69%	64%	56%	65%	56%	53%	52%	60%	62%
Operating in-vehicle technology	55%	48%	42%	43%	45%	44%	43%	38%	44%	42%
Eating while driving	53%	49%	44%	39%	47%	38%	37%	35%	44%	41%
Noisy children in the vehicle	48%	44%	38%	33%	35%	35%	33%	31%	42%	35%
Driving with a child under the age of 13 in the front seat	47%	48%	40%	34%	41%	37%	35%	34%	41%	35%
Talking on the phone using a hands-free device	39%	30%	30%	25%	28%	23%	24%	22%	25%	27%
Pets in the vehicle	34%	34%	31%	28%	26%	28%	21%	23%	26%	26%
Passengers interacting with drivers	34%	26%	24%	19%	25%	22%	18%	18%	24%	21%



2. Which of these other factors are you most concerned about	while drivi	ng? (Selec	t up to 3 a	nswers)						
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Distracted drivers	50%	51%	55%	66%	57%	65%	62%	63%	57%	58%
Impaired drivers	50%	48%	48%	56%	49%	60%	54%	58%	54%	55%
Aggressive drivers	43%	42%	44%	40%	42%	43%	44%	41%	45%	38%
Speeding drivers	28%	30%	29%	17%	21%	22%	19%	17%	26%	18%
Wrong-way drivers	23%	21%	21%	16%	21%	18%	14%	13%	14%	19%
Senior drivers	19%	10%	10%	11%	9%	10%	12%	14%	8%	12%
Drowsy drivers	18%	17%	21%	20%	22%	18%	19%	21%	22%	19%
Teen drivers	12%	13%	9%	12%	12%	11%	10%	10%	16%	12%
Pavement conditions/potholes	11%	10%	20%	16%	26%	14%	17%	17%	13%	21%
Motorcyclists	10%	6%	7%	6%	3%	6%	8%	6%	6%	5%
Large trucks	8%	20%	10%	11%	8%	10%	12%	14%	13%	10%
Road debris	8%	12%	7%	10%	9%	7%	7%	9%	7%	8%
Poor signage	4%	5%	4%	4%	5%	4%	3%	3%	4%	5%
None of the above	1%	1%	<0%	-	<0%	-	<0%	<0%	1%	<0%

3. Which of these driving dangers have you seen in the past mo	nth? (Sele	ect all that	apply)							
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Driver not using turn signals	68%	66%	70%	77%	74%	74%	78%	76%	71%	76%
Driver using a handheld phone	67%	72%	75%	80%	74%	76%	79%	73%	76%	79%
Significant speeding (more than 10 miles above traffic flow)	62%	63%	67%	74%	66%	69%	69%	63%	71%	76%
Vehicle weaving in and out of traffic	60%	57%	58%	58%	60%	58%	61%	52%	66%	58%
Tailgating	58%	58%	61%	63%	66%	70%	65%	59%	68%	69%
Driver running a red light	56%	51%	45%	46%	47%	52%	58%	60%	53%	48%
Vehicle not staying in lane/wavering	55%	55%	49%	56%	53%	54%	59%	52%	58%	56%
Slow driver in the left lane	55%	52%	57%	56%	56%	63%	53%	49%	62%	63%
A traffic crash	45%	38%	34%	29%	33%	34%	35%	26%	39%	34%
Someone throwing an object out of a vehicle window	28%	21%	26%	27%	25%	23%	22%	20%	27%	27%
Debris falling off of a vehicle/truck	23%	22%	16%	18%	16%	17%	19%	15%	23%	21%
A wrong-way driver	12%	12%	9%	9%	10%	10%	11%	10%	8%	8%
None, have not seen any of these in the past month	2%	2%	3%	1%	2%	1%	<0%	3%	3%	1%



4. Which dangers do you think are most common? (Select up to	3 answer	s)								
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	393	396	390	396	395	394	401	391	391	396
Driver using a handheld phone	47%	52%	54%	59%	61%	55%	60%	54%	57%	61%
Significant speeding (more than 10 miles above traffic flow)	35%	35%	39%	47%	36%	41%	35%	34%	39%	41%
Driver not using turn signals	33%	33%	36%	41%	37%	37%	43%	48%	38%	37%
Driver running a red light	30%	23%	19%	18%	16%	17%	27%	31%	18%	16%
Vehicle weaving in and out of traffic	26%	21%	22%	18%	20%	16%	17%	16%	18%	20%
Tailgating	26%	25%	31%	31%	36%	36%	28%	29%	37%	35%
Slow driver in the left lane	19%	21%	18%	16%	20%	24%	15%	12%	20%	22%
A traffic crash	12%	10%	8%	4%	6%	7%	5%	3%	9%	7%
Vehicle not staying in lane/wavering	11%	14%	11%	14%	10%	11%	17%	14%	18%	11%
Someone throwing an object out of a vehicle window	5%	2%	3%	2%	3%	1%	3%	4%	2%	2%
Debris falling off of a vehicle/truck	4%	5%	1%	3%	3%	2%	1%	2%	2%	2%
A wrong-way driver	3%	3%	2%	1%	2%	1%	1%	1%	1%	2%

5. Which three things do you think are most dangerous to othe	r drivers?	(Select up t	to 3 answe	rs)						
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Driver running a red light	53%	51%	51%	54%	52%	56%	63%	58%	52%	53%
Driver using a handheld phone	40%	35%	48%	46%	49%	40%	49%	46%	45%	45%
A wrong-way driver	38%	40%	34%	35%	39%	37%	27%	32%	32%	44%
Vehicle weaving in and out of traffic	27%	25%	33%	25%	30%	28%	33%	27%	32%	30%
Significant speeding (more than 10 miles above traffic flow)	27%	27%	26%	31%	25%	24%	33%	28%	34%	21%
Tailgating	25%	28%	23%	26%	25%	31%	24%	29%	28%	27%
Vehicle not staying in lane/wavering	20%	23%	21%	29%	21%	23%	22%	22%	21%	22%
Driver not using turn signals	20%	21%	18%	15%	18%	18%	18%	25%	17%	15%
Debris falling off of a vehicle/truck	17%	15%	17%	13%	13%	18%	14%	13%	15%	17%
Slow driver in the left lane	13%	13%	9%	9%	10%	10%	6%	7%	11%	11%
Someone throwing an object out of a vehicle window	6%	5%	6%	3%	4%	4%	1%	4%	3%	3%



6. Which, if any, of the following do you do on a regular basis to	o avoid bei	ing distract	ed while d	lriving? (Se	lect all tha	t apply)				
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Concentrate/focus on driving	77%	77%	77%	78%	81%	83%	82%	81%	80%	80%
Don't eat or drink while driving	45%	37%	41%	29%	38%	33%	30%	27%	40%	34%
Pre-Program GPS	39%	39%	38%	38%	39%	37%	31%	29%	36%	37%
Turn off cell phone	33%	18%	22%	19%	23%	22%	17%	16%	24%	23%
Drive alone	28%	30%	29%	26%	26%	31%	31%	30%	28%	26%
Set up automatic replies to text messages	15%	10%	10%	8%	7%	7%	6%	6%	7%	7%
Other	3%	3%	3%	5%	2%	4%	4%	5%	5%	4%
None of the above	3%	3%	4%	5%	3%	4%	6%	6%	5%	4%

7. Have you ever used voice-activated/in-vehicle technology at	a stop sigr	n/red light	or when d	riving?						
% Yes	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Used at a stop sign or red light	46%	51%	51%	46%	47%	43%	46%	40%	44%	45%
Used when driving	36%	41%	38%	42%	39%	36%	37%	36%	37%	35%

8A. How much safer, if at all, do you think it is to use a hands-fi	ree device	instead of	a hand-he	ld device w	hile <u>Talkir</u>	ng on a cell	phone ?			
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Much Safer	39%	38%	40%	28%	37%	28%	30%	31%	39%	34%
Somewhat Safer	47%	48%	45%	61%	48%	58%	56%	53%	49%	56%
No Difference	14%	14%	15%	11%	15%	14%	14%	16%	12%	10%

8B. How much safer, if at all, do you think it is to use a hands-fr	ee device	instead of	a hand-hel	d device w	hile <u>Textir</u>	ng/Using so	ocial medic	<u>r</u> ?		
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Much Safer	24%	24%	27%	21%	24%	19%	19%	23%	27%	23%
Somewhat Safer	27%	28%	28%	33%	23%	32%	29%	33%	27%	31%
No Difference	49%	48%	45%	46%	53%	49%	52%	44%	46%	46%



9. How often, if at all, do you become aggravated with other dr	ivers wher	n you are o	n the road	?						
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Every time I'm driving (100%)	10%	8%	7%	5%	5%	4%	5%	3%	5%	4%
Nearly every time (75%)	20%	18%	19%	15%	13%	14%	14%	16%	17%	17%
Half of the time (50%)	25%	30%	24%	27%	31%	23%	26%	24%	31%	26%
Sometimes (25%)	40%	40%	44%	50%	46%	56%	50%	55%	43%	51%
Never (0%)	5%	4%	6%	3%	5%	3%	5%	2%	4%	2%

10. Which, if any, of the following behaviors have you ever eng	aged in wh	nen driving	on the roa	d? (Select	all that ap	oply)				
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Speeding	39%	48%	50%	58%	48%	55%	57%	56%	53%	57%
Headlight flashing	24%	24%	22%	23%	20%	23%	22%	23%	27%	22%
Obscene gestures	19%	19%	17%	16%	17%	22%	16%	19%	19%	20%
Verbally abusing other drivers	18%	19%	19%	19%	13%	22%	17%	21%	19%	18%
Sudden and unsafe lane changes	14%	13%	11%	11%	10%	10%	12%	11%	10%	11%
Tailgating	13%	19%	18%	20%	18%	19%	18%	17%	14%	19%
Obstructing other vehicles	6%	5%	6%	3%	4%	4%	3%	3%	5%	4%
None of these	33%	26%	27%	23%	30%	24%	25%	23%	25%	23%

11. How often do you wear a seat belt when riding in the back	seat of a v	ehicle?								
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Always	78%	72%	75%	59%	73%	86%	74%	71%	81%	78%
Frequently	10%	11%	11%	14%	7%	6%	11%	12%	7%	9%
Sometimes	5%	8%	7%	14%	10%	3%	8%	10%	5%	6%
Never	3%	4%	3%	8%	7%	2%	2%	3%	2%	2%
Not applicable - Never ride in the back seat	4%	5%	4%	5%	3%	3%	5%	4%	5%	5%

12. Do you require all passengers (even in the back seats) wear a seat belt when you drive?										
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Yes	81%	85%	83%	69%	78%	93%	85%	79%	89%	87%
No	19%	15%	17%	31%	22%	7%	15%	21%	11%	13%



13. Do you think all occupants, regardless of age and location in vehicle, should be required by law to wear a safety restraint (seat belt)?										
FL GA IL IA MI MN NE ND TN WI										WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Yes	89%	88%	86%	78%	80%	91%	87%	84%	89%	89%
No	11%	12%	14%	22%	20%	9%	13%	16%	11%	11%

14. How often do you participate in the following behaviors as	a passenge	er?								
% Frequently	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Speak up if you see the driver doing something unsafe	44%	48%	36%	34%	38%	32%	37%	35%	41%	38%
Conversation with the driver	41%	53%	52%	61%	47%	55%	57%	55%	54%	53%
Conversation with other passengers	39%	48%	50%	57%	45%	53%	52%	53%	51%	54%
Answer the driver's phone if needed	29%	31%	25%	26%	24%	24%	25%	23%	26%	23%
Adjust non-driving controls in vehicle for the driver (GPS/Radio/Climate Controls/etc.)	28%	34%	27%	25%	28%	24%	27%	28%	29%	27%
Navigate for the driver	27%	31%	30%	32%	27%	31%	29%	27%	27%	34%
Offer to text or talk for the driver	27%	32%	31%	30%	26%	27%	28%	25%	28%	27%
Silence/turn off your phone	23%	16%	14%	12%	16%	13%	11%	12%	16%	15%
Phone use	17%	26%	20%	26%	20%	21%	22%	22%	21%	18%



#### **Respondent Profile**

Gender										
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
Male	48%	48%	49%	49%	49%	49%	49%	51%	48%	49%
Female	52%	52%	51%	51%	51%	51%	51%	49%	52%	51%
	-	-	-	-	-	-	-		-	
Age										
	FL	GA	IL	IA	MI	MN	NE	ND	TN	WI
Base (n=)	401	403	400	402	405	400	403	400	402	401
18-34	27%	31%	30%	30%	29%	30%	31%	35%	29%	28%
35-44	16%	18%	17%	15%	15%	16%	16%	16%	16%	16%
45-54	17%	18%	18%	17%	18%	18%	16%	15%	18%	18%
55-64	16%	16%	17%	17%	18%	17%	17%	16%	17%	18%
65 or older	24%	17%	18%	21%	20%	19%	20%	18%	20%	20%

#### **Statistical Statement:**

The AAA Consumer Pulse<sup>M</sup> Survey was conducted online among drivers living in The Auto Club Group territory from February 17, 2017 – March 01, 2017. Approximately 400 residents in each state completed the survey. State results have a margin of error of ± 4.9 percentage points. Responses are weighted by gender and age to ensure reliable and accurate representation of the adult population (18+).