

**Where the Rubber Meets the Road:
Exploring Political Trust as a Causal Mechanism,
Testing Disaster and Management Effects
with a Difference-in-Distribution Instrumental Variables Model**

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Americans' trust in public officials is at historic lows. Only 43% of Americans polled state they have a "great deal or fair amount" of trust in the federal government to handle domestic problems, the lowest in Gallup's 40-year recorded annual governance survey (Gallup 2011). Trust and confidence in the people who serve in or run for political office are at an all-time low of 45%, while only 15% of Americans approve of how Congress is doing its job (*ibid.*).

Who is to blame for this steady decline? Some blame a mis-management of disasters. Fournier (2010) argues that the 2010 BP oil spill caused "a crisis of faith in [America's] public and private institutions" and threatened to undermine Barack Obama's presidency, just as Hurricane Katrina damaged that of George W. Bush. Others blame the media. An annual Pew study reports the highest number of respondents in history believe that news stories are often influenced by powerful people and organizations, tend to favor one side over the other, and are often inaccurate (Pew 2011).

Academically, the study of political trust is then left in an interesting place. Scholars have examined individual-level, subnational, and structural determinants of trust (see Levi and Stoker 2000; also Wolak and Palus 2010; Peters, Covello, and McCallum 1996; Caldeira and Gibson 1992; Gibson et al 2003; Miller and Borrelli 1991), and we read of its effects on democracy, economies, and policy (Putnam 1993, Axelrod 1984, Fukuyama 1993, Hetherington 1999, 2004, Hetherington and Nugent 2001, Ruscio 1996). Rarely do we explore trust as the causal mechanism that links the determinants to the consequences. Trust may be declining, but hard evidence of the relevance of trust's decline is difficult to find, especially as it pertains to individual decision making. Are current events like disasters, and those who report them, responsible for a portion of political trust? And if so, do the resultant effects on trust then influence future decisions?

This paper examines trust as a causal mechanism, the mechanism through which a critical, unpredicted event affects an individual's decisions regarding her political and economic environment. I hypothesize that when political actors manage disasters contrary to expectations, observers react differently from experiencers. In other words, disasters alter trust in public officials, and that trust is altered differently for those who physically experience or survive a disaster, versus those who observe the event filtered through the media. Those with differing levels of trust then create varying plans about where to live after the disaster. Two-stage difference-in-distribution models allow me to determine which effects are caused directly by disaster experience, and which are caused by the change in trust that results from disaster experience versus observation.

I then demonstrate concrete political and economic significance of the relationship among trust, disasters, and the media by focusing on basic decisions about where to live after a disaster. Examining individuals' key life decisions reveals the consequences of exogenous shocks on trust, and the consequences of political trust on political and economic systems. These evaluations include opinions about public officials and certainty about whether or not to return to a place of residence, both of which have real and lasting consequences for a polity. As the people living in a location change in their demographic

composition, so too might that polity's constituency preferences, its median ideology, its census count, its representation in state and national legislative assemblies, its labor force, and its tax base.

Determinants of Trust

What is political trust, and what does it mean in terms of accepting the individual decisions of public officials? Easton (1965) tells us that trust in government comes in two forms: process-based and output-based. Process-based trust is about “doing things the right way.” Citizens develop process-based trust when decision-making mechanisms are organized competently and rules are just. Output-based trust is about “doing the right things,” wherein trust depends not on being treated fairly, but on receiving the desired outcome (see Christensen and Laegreid 2005).

Political trust is activated when citizens have to make sacrifices (Lock, Shapiro, and Jacobs 1999). Material sacrifices (money, goods) are made primarily through redistributive policies (Hetherington 2004), while ideological sacrifices mainly surrender principles (Lock, Shapiro, and Jacobs 1999). In order to willingly sacrifice either materials or ideology, an individual must trust that their political official will use the sacrifice to act in the individual's interest, with respect to some action: A trusts B to do X (Hardin 2002, xx).

Citizens do not always need to trust their public officials. If they see direct tangible benefits arising from a particular decision or policy, no sacrifice is needed, and trust is not activated (Hetherington and Globetti 2002). With no uncertainty, there is no need for trust. At other times the need for sacrifice is so urgent that one cannot afford time to gauge whether an official is trustworthy. In this case one “may have to resort to acting” as though trust has been assessed, for the sake of expedience (Ullman-Margalit 2004, 69).

Disaster-Activated Trust

Citizens in the throes of a disaster¹ must sacrifice their current personal autonomy for the sake of future safety, and they often must do so quickly. Those facing a disaster lack information. Disasters invoke a loss of personal security, a heightened sense of vulnerability (Montgomery, Jordens, and Little 2008). Together, these phenomena cause those enduring the disaster to activate their trust and place it in others, to rely on them for information, depend on them for rescue and care, and ultimately submit to their decisions.

¹ Disasters are unplanned disruptions in social and political mechanisms and systems. Quarantelli, Lagadec, and Boin (2006) distinguish disaster from crisis in that a crisis is based on conflict that one or more parties have interest in beginning and/or continuing, while a disaster is the culmination of a situation that most parties want to end. Perry (2006) elucidates that although there is debate on defining disasters, all agree that disasters are inherently social phenomena. While weather or man-made events may be the impetus of damage, they would not cause alarm if not for their impact on individuals and societies.

Disaster-activated trust comes at a price. Individuals become personally vulnerable by trusting those who might be strangers. Those who take advantage of public rescue efforts must also abandon property and leave behind most possessions.² In the end a catastrophic event, if mismanaged, can damage trust more than a well-managed event can bolster it (Slovic 1993).

Observing Disasters through the Media

As media and its accessibility have changed in recent years, so has media's relationship with disasters. For some, witnessing a disaster online or on television can be as traumatic as living through it. This phenomenon is largely due to the fact that disaster coverage has become more emotional and less factual over time.

Most disasters create an increase of media personnel at or near the focal point of the event; foreseeable events like hurricanes allow this arrival to begin before the disaster-causing incident. Being so close to the devastation makes journalists especially emotional on camera (see Izard and Perkins 2011; Atkeson and Maestas 2012), which viewers find striking. Basic factual reporting is often combined with images, interviews, quotations or footage meant to evoke shock, fear, or anxiety (Atkeson and Maestas 2012).

This emotional information makes viewers receptive to suggestion when facts are scarce (Atkeson and Maestas 2012).³ As opposed to planned interviews with public officials, a disproportionate amount of post-disaster interviews take place with laypeople,⁴ who viewers find accessible and relatable. The resultant skew in demographics among interview subjects conveys a man-on-the-street account but distorts the viewer perception of events.⁵ If the media casts crisis managers in a poor light, public officials become seen as more problematic than helpful (Stromback and Nord 2006).

² Even given 24 hours to evacuate, many refuse. Hundreds of citizens required individual rescue from rooftops during or after the passage of Hurricanes Katrina, Rita, and Ike, costing taxpayers tens of thousands of dollars (Powell 2008; Associated Press 2011).

³ Stromback and Nord (2006) detail how coverage becomes in-depth and follow-up when breaking news wanes. During Hurricane Katrina's aftermath in New Orleans, CNN falsely reported that gunfire halted a hospital rescue mission, the New Orleans Times-Picayune wrongly printed that 40 murder victims were found in the Convention Center's freezer (4 bodies were found; only one showed evidence of murder), and despite widespread reports of sexual attacks, only one assault was confirmed (Sommers et al 2006). Sood, Stockdale, and Rogers (1987) explore how coverage affects the definition of, and public policy toward, future disasters, arguing that the interaction of media with public officials in one disaster can change public perception of disasters moving forward.

⁴ Government officials can be difficult to reach (see Perkins and Li 2011), or may control information, making interviews with average citizens common (Atkeson and Maestas 2012).

⁵ Journalists report that immediately post-disaster, they seek interview subjects "based on instinct," often similar to a convenience or snowball sample (Jha and Izard 2011).

Covering disasters this way boosts viewership to the detriment of political trust.⁶ As the public receives reports from the media, they are also receiving reports from government officials, though often at a slower rate. “When more information is coming from media than from government, trust begins to shift” toward the media as a reliable source of information (Wang and Kapucu 2008). If the information differs, as it did in the case of Hurricane Katrina or the 2011 earthquake/tsunami/nuclear accident in Japan, distrust in public officials grows.⁷ The mere appearance of obfuscation can damage trust (Warren 2007), regardless of where the truth lies, or who is revealing it.

The performance of public officials during disasters substantiates whether observers’ trust in their own public officials is well-founded (Warren 2007), and the public perception of that performance is managed by the media (Stromback and Nord 2006). Well managed disasters validate and increase trust in public officials. Poorly managed disasters leave victims and reporters publicly asking whom to blame (see Atkeson and Maestas 2012).

Individual-level Determinants

As the media focuses on blame attribution, individuals make decisions about whom to blame, as well. Gomez and Wilson (2008) find that citizens blame unwanted outcomes on the president, state or local actors, or the disadvantaged themselves. Blame is also split among actors, depending on the political sophistication, core values, and race of the blamer (ibid.). Such individual-level attributes, along with education, gender, and age, reflect what Mishler and Rose (1997) term the *political socialization* theories of political trust (434). These theories argue that political trust comes from experiences that form values and beliefs, creating one’s political and social self (see Inglehart 1990; Almond and Verba 1963).

If disaster management affects political trust in the short term, it is contributing to a *performance* theory of political trust (Mishler and Rose 1997, 434). Those arguing the performance view hold that trust depends on the ability of the trusted to supply political, economic, and social benefits (see Rogowski 1974; also Weatherford 1989). Socialization and performance measures are likely capturing the same concepts occurring at different times in the development of one’s trust assessment (Mishler and Rose 1997; Hibbing and Theiss-Morse 1995). Assessments built on socialization build up over time; assessments built on performance are based on recent performance evidence.

Beyond long-term and short-term experiences, individual health and emotional well-being are also found to influence trust levels. Dunn and Schweitzer (2005) find that happiness and gratitude increase trust, while anger decreases trust, even when not associated

⁶ Mutz and Reeves (2005) discuss political television’s (in)-civility and its similar effects on political trust.

⁷ A January (2012) poll conducted by the Edelman Group, a private polling firm, revealed that “...the Japanese people’s trust in their national institutions, which had long been flat, had plummeted: it now hovers just above that seen in Vladimir Putin’s Russia. The nuclear accident clobbered faith in government officials and power companies” (Economist 2012).

with the issue in question. That is, even when the truster's emotion is not directed toward the trusted, that emotion influences the trust. Positive feelings of well-being augment trust (Tov and Deiner 2009), and those who compare themselves to others and find themselves lacking tend to have their trust damaged (Dunn, Ruedy, and Schweitzer 2012).

Rather than argue that one or more of these approaches holds greater sway than another, I allow trust assessments to be influenced by media-influenced perceptions of disaster management and disaster experience, political socialization, and individual and emotional well-being. I expect exogenous events, the media's coverage of those events, and individual factors to all influence an individual's political trust. Both experiencers and observers will begin with a baseline of individual factors based on their political socialization. At that point the two groups should differentiate. Disaster experiencers should have their trust activated. Disaster observers can have their trust altered, but it should not be activated, as observers are not required to sacrifice possessions, become personally vulnerable, or submit to others' decisions. I therefore expect to observe differences between experiencers and observers.

I further expect to see differences along the lines of personal characteristics such as race, gender, age, and education. Trust should also be a function of a person's general health and well-being. Therefore, individuals should distinguish themselves based on their disaster experience and media exposure, and within those groups, based on their individual identifying characteristics and physical and mental well-being.

Trust as a Determinant

Once trust exists, what effects does it have? In the aggregate, trust is a foundation for institutional legitimacy (Moehler and Lindberg 2009), economic progress (Fukuyama 1995), and democracy (Almond and Verba 1963). At the national level trust is responsible for differences in institutional quality (Knack 2002), economic growth (Knack and Keefer 1997), and corruption (Seligson 2002; Uslaner 2002).

As trust varies individually it "affects normatively important attitudes and behaviors" (Hetherington and Globetti 2002). If trust is fortified by the disaster, the truster believes that in the future her public officials "will give her the information she needs to make the decisions she has to make (sic.)" (Warren 2007). If trust is weakened, the truster is driven to seek more information, create new defenses against potential dangers (Larson 2004, p. 54).

Among the actions taken in this defense are what Albert O. Hirshmann calls *exit* and *voice* (1970). Voicing one's concerns involves engaging civically to gather information, elect new officials, oppose policies, or publicize one's views. Trust and civic engagement have a complicated relationship. For example, when someone is not civically active, does that mean she has high or low trust in her public officials and/or government? Ruscio (1996) argues that when distrust increases, individuals eschew politics and civic activity. Yet Neblo et al (2010) argue that a lack of political participation should be found among people who trust their government completely and feel no need to interfere.

Conversely, one who trusts in the process of government to function properly might be more inclined to engage civically, and try to effect change. Neblo et al (2010) find this to be the case. And one who distrusts her officials might become more active in order to increase pressure, elect new officials, or demand transparency.

If contrarily motivated behaviors can result in observationally equivalent outcomes, it becomes all the more important to examine the effect of trust on individual decisions that are unlikely to be misinterpreted. For this reason, *exit* can give a clearer distinction of trust consequences. Someone exiting a community for lack of trust moves away, or fails to return after a disaster-related evacuation. While there can be other motivations for the change of residence, there can be little confusion about the theoretical change in trust. An increase in trust in one's public officials at the local, state, or national level should not motivate one to move out of that official's jurisdiction.

I therefore expect increases in trust to predict whether or not a person plans on returning to her/his place of residence after evacuating for a disaster. If borne out, trust will become a powerful predictor of basic, concrete life decisions that have measurable political and economic consequences.

Data and Methods

To test these hypotheses, I employ data collected in a unique survey of residents of coastal states along the Gulf of Mexico and Southeast Atlantic seaboard, in September 2006. The survey was administered one year after Hurricanes Katrina and Rita, two hurricanes that caused a combined \$141 billion in damage (2005 US dollars), resulted in 1952 deaths, and displaced an estimated 4 million people (Lott 2012). Katrina and Rita also spurred a media event closely followed by observers around the world. In both an Associated Press poll of U.S. news editors, and the Pew Research Center *U.S. News Interest Index*, Hurricane Katrina was the top world story of 2005 (Kohut, Allen, and Keeter 2005). In a random Gallup poll of U.S. adults in September 2005, 96% of respondents reported they were following reports of Katrina and its aftermath either very closely or somewhat closely (Gallup 2005).

The survey was administered by Survey Sampling International (SSI) and completed by respondents living in hurricane-threatened areas of the United States (Appendix 1).⁸ In a sample of 7024 respondents, 1576 were present in an area physically affected by either Hurricane Katrina or Rita in 2005. Of these, 894 evacuated for Katrina, 994 for Rita. At the time of the survey one year later, 414 of the Katrina evacuees and 360 of the Rita evacuees remained displaced; the rest had either returned to their original homes or found permanent

⁸ *Hurricane-threatened* areas contained respondents with registered addresses in a county or parish that either borders the coast, or is separated from the coast by no more than one other county/parish. Displaced residents, who at the time of the survey were living outside of their original home counties/parishes, were included based on their original home addresses. The coastal region surveyed includes the entire coast of the Gulf of Mexico and the Southern Atlantic coastline from Florida through North Carolina.

homes elsewhere. Katrina and Rita evacuees, plus any others that evacuated for hurricanes during the 2004 or 2005 seasons,⁹ will hereafter be referred to as *Experiencers*; they make up 33.16% of the sample. Those who self-identified as unaffected by these hurricanes directly will be referred to as *Observers*. There are 4695 (66.84%) in the sample.

I analyze Experiencers and Observers in relation to each other in a difference-in-distribution estimation. I treat the Experiencers as a “treatment” group, and the Observers as a “control” group, in an experiment-type design. In the difference-in-distribution estimation, I am able to compare the “treatment” v. “control” group in the way in which their explanatory variables correlate with the dependent variable of interest. Intuitively, the difference-in-distribution estimation is simply an efficient way of doing the following: estimate two separate models, one for the “treatment” group and one for the “control” group, with identical explanatory variables, plus a constant in each model. The difference in the coefficients on matching explanatory variables across models is the difference in the distributions.

In the survey, Observers were given a hypothetical scenario of a hurricane that passes over their homes; the hurricane randomly varies in category (wind speed), and gradually increases in the amount and severity of damage it causes to the respondent’s property. Observers then receive a set of questions hypothetical in nature (“What is the likelihood that you would return to live in your home after your home sustained ...?”) but concrete in terms of capturing the updating their trust has sustained since observing the 2005 hurricane season unfold via the media. Since this particular set of observers lives in hurricane-threatened areas, the updating is all the more salient.

Trust, Operationalized

Trust is generally seen as being composed of at least two key elements. *Competence* is the ability to perform the activities one is trusted to do (see Hardin 2002, 2004; also Ullman-Margalit 2004). *Credibility*, the capacity to make reliable commitments (Levi and Stoker 2000), refers to the believability of the trusted in fulfilling guarantees. The truster’s perceptions about the official’s competence and credibility are central to deciding whether to trust that person with respect to the matter in question, and subsequently whether to follow that official’s directives and policies about that matter.

In this paper, I rely on subject’s responses to questions regarding the competence and believability of their current president, FEMA, mayor, police, fire department, and ambulance/emergency rescue officials. Each official was scored on a scale of 0 – 10 (10 highest) on each dimension. Table 1A shows that Experiencers estimate President Bush and FEMA to be less competent than Observers do, but they find their first responders (police, fire department, ambulance) to be more competent than Observers do. The two groups do not differ on their competence estimate of the mayor.

⁹ These seasons include Hurricanes Charley, Dennis, Francis, Ivan, Jeanne, and Wilma, totaling \$63 billion in damages and at least 218 deaths.

Table 1A Competence of Public Officials

Competent in Dealing with Hurricanes and their Effect on Residents							
	Experiencers ^a		Observers ^a		Difference of Means		
Federal	mean	s.e.	mean	s.e.	diff	sig.	p-value
President	6.17	0.06	6.61	0.04	0.44 ***		0.00
FEMA	4.84	0.07	5.36	0.04	0.53 ***		0.00
Local							
Mayor	6.39	0.06	6.36	0.04	-0.03		0.69
Police	7.34	0.05	7.13	0.03	-0.22 ***		0.00
Fire Department	7.78	0.04	7.43	0.03	-0.25 ***		0.00
Ambulance	7.61	0.05	7.43	0.03	-0.17 ***		0.00

Notes: Sample of US residents, aged 18 and over, living in *hurricane-threatened regions* of the US (defined as counties/parishes bordering the Gulf or Southeast Atlantic coastline, or separated from the coast by no more than one county/parish, from Texas to North Carolina).

^a *Experiencers* defined as respondents who had experienced and evacuated for a hurricane in 2004-2006. *Observers* defined as respondents who had experienced or evacuated for a hurricane prior to 2004, or never.

^b Questions asked respondents to rate each executive's or agency's competence, preparedness, or believability on a scale of 0-10, with 0 being the lowest and 10 being the highest.

*** $p < .01$, ** $p < .05$

Table 1B shows the difference of means on the assessment of believability. Here, the two groups differ on assessments of all public officials except the police, with Experiencers finding President Bush, FEMA, and their mayors less believable than Observers do, and finding their fire departments and ambulance services more believable.

Table 1B Believability of Public Officials

Believability*							
	Experiencers		Observers		Difference of Means		
Federal	Mean	s.e.	Mean	s.e.	Difference		p-value
President	4.89	0.07	5.07	0.05	0.18	**	0.05
FEMA	4.94	0.07	5.51	0.04	0.57	***	0.00
Local							
Mayor	6.18	0.06	6.34	0.04	0.16	**	0.03
Police	7.04	0.05	7.00	0.03	-0.04		0.54
Fire Department	7.58	0.04	7.46	0.03	-0.12	**	0.03
Ambulance	7.57	0.04	7.46	0.03	-0.11	**	0.05

*See notes for Table 1A

Attention to Media, Operationalized

Attention to Media refers to how much energy a respondent devoted to following reports of the hurricanes via television, internet, or other media outlet. This measure is an average of responses to four questions, which ask about a respondent’s interest in the events surrounding Hurricane Katrina, how closely they followed the events, how much they cared about how matters were handled, and how much attention they pay to news reports about reconstruction of the Katrina-affected area. Table 2 reflects that Experiencers score approximately 0.80 points higher than Observers on all measures of “Attention,” including the aggregate measure.

Table 2 Attention to Media regarding Hurricane Katrina

	Believability*							
	Experiencers		Observers		Difference of Means			p-value
	Mean	s.e.	Mean	s.e.	Diff	***		
How interested were you in the events surrounding Katrina?	8.28	0.05	7.46	0.03	0.82	***	0.00	
How closely did you follow the events surrounding Katrina?	8.46	0.04	7.57	0.03	0.89	***	0.00	
How much personally care about how matters were handled?	8.51	0.04	7.79	0.03	0.72	***	0.00	
How much attention do you pay to news reports on reconstruction?	7.69	0.05	6.86	0.04	0.83	***	0.00	
Attention to Media (average)	8.24	0.04	7.42	0.03	0.82	***	0.00	

*See notes for Table 1A

Other Variables

To allow for political socialization to influence trust, I use the demographic indicators of college education, age, sex, and race (measured as Black versus non-Black). According to Keele (2005), if your party is in control of the government, the government *is* your party. You trust it more than the opposition party, meaning you trust government more when your party is in control. The more you are attached to that party, the more you trust it. I therefore include a measure of political ideology, measured on a self-identified 7-point scale running from “Extremely Liberal” to “Extremely Conservative.”

It is important to account for health as a potential trust determinant, not only because it has been found to affect trust, but because disaster evacuees might react to health issues differently from non-evacuees. Included are two measures of health and well-being. One is a self-assessed question asking the respondent to assess her own health compared to other people of her age. The second is a self-assessed question of well-being, asking how much of the time, during the past four weeks, the respondent has felt calm and peaceful.

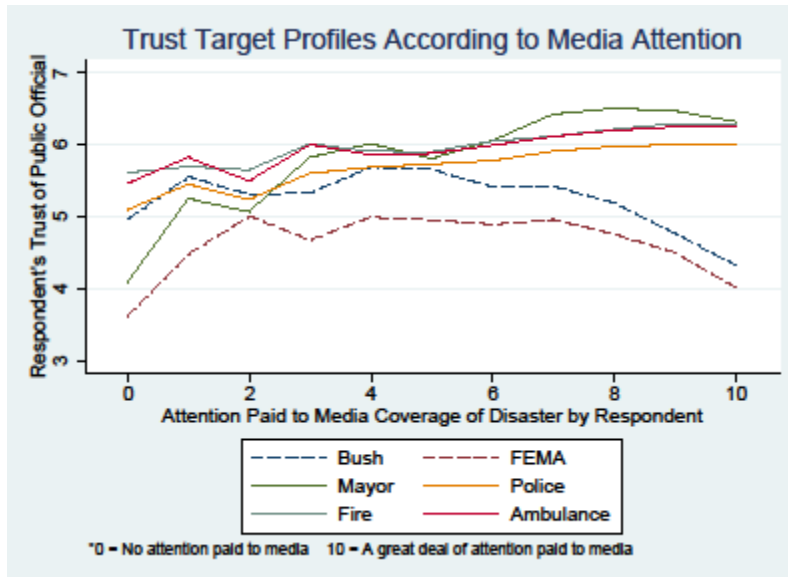
Both are measured on a 5-point scale, with higher values indicating worse health, or “none of the time.”¹⁰

I also include several variables that may factor into a person’s decision about where to live. *Anxiety* is an average of responses to questions about how much the respondent thinks the frequency and intensity of hurricanes has increased over the past decade. Higher scores correspond to greater anxiety. *Family* records, in years, how long the respondent’s family has lived in the area where the respondent lives (or the area the respondent evacuated). *Coastal* is a measure of how close the respondent’s home is to the coastline, given in miles by the respondent. *Employment* takes a value of 1 if the respondent has a fulltime job, and 0 otherwise.

Characteristics of Experiencers and Observers

To evaluate whether these classifications are meaningful, examine some basic differences between Experiencers and Observers, and basic variations on trust and attention paid to the media. Figure 1 illustrates the differences in trust in various public officials, based on Attention paid to the Media. While trust in one’s mayor and first responders increases relatively steadily with attention-to-media, trust in the president and FEMA increases only from zero attention to small amounts of attention (0-2.0), at which point it plateaus, and then declines when the respondent pays more attention than about 5.0.

Figure 1

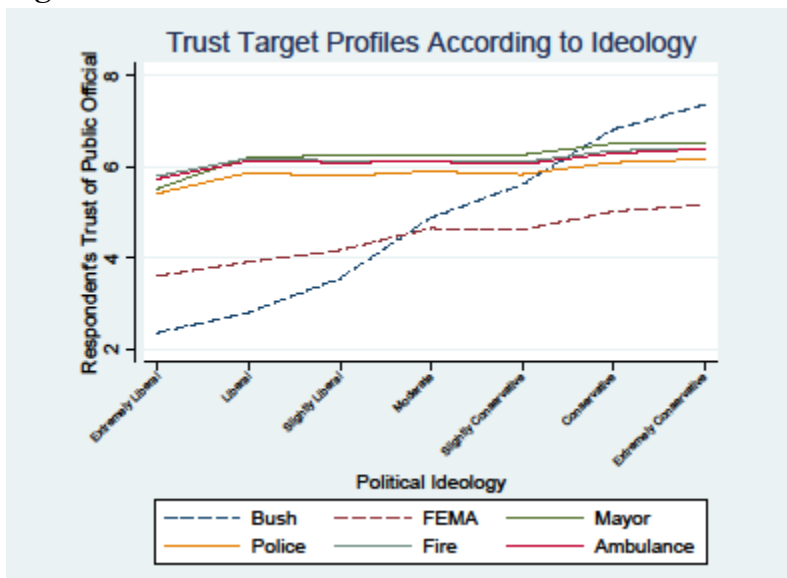


In terms of political ideology, the local public officials receive trust in a consistent pattern as ideology moves from Extremely Liberal to Extremely Conservative (sloping gradually upward). Meanwhile, trust in President Bush surges from very low to very high levels as

¹⁰ These questions are worded identically according to the Medical Expenditure Panel Survey given annually by the National Center for Health Statistics (MEPS 2007).

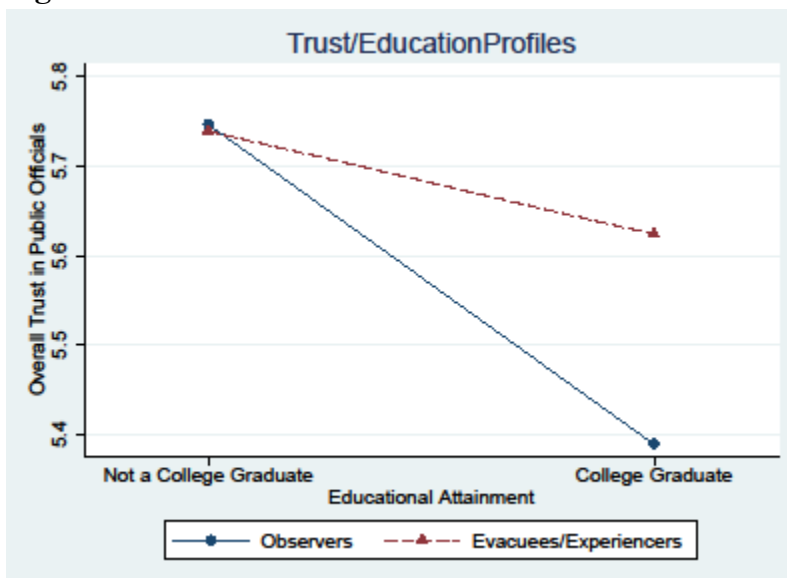
ideology moves, and trust in FEMA maintains a slope similar to that of the local officials, but at a much lower relative level (Figure 2).

Figure 2



What about Experiencers versus Observers? Examine the difference between college graduates and those who did not graduate college. Among those without college degrees, there is very little difference in overall trust levels; among college graduates, however, observers have substantially lower levels of overall trust¹¹ than experiencers.

Figure 3

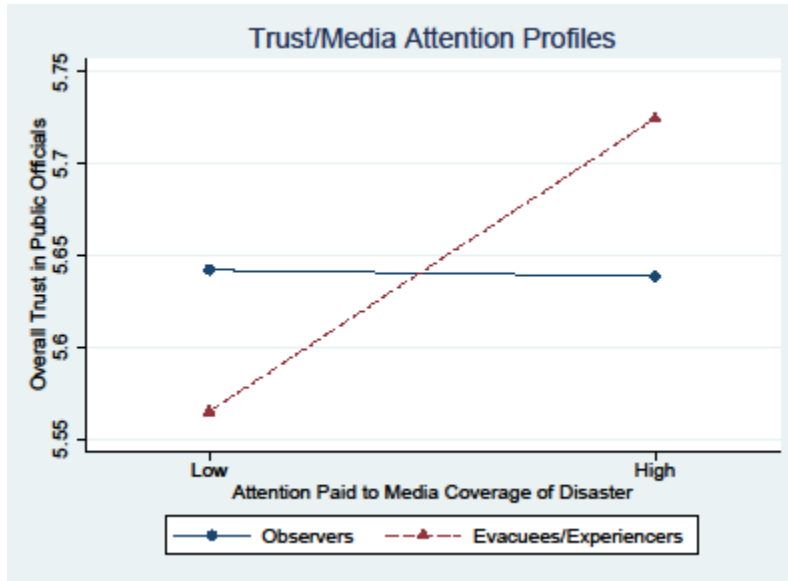


Among those to paid low attention to the media, Experiencers have lower trust than Observers. Among those who paid high attention, however, Experiencers have higher trust

¹¹ For these descriptive graphs, *trust* is the average of *competence* and *believability*.

than Observers. The media attention seems to be associated with a difference in trust only for experiencers, and not for observers (Figure 4).

Figure 4



Methodology

To begin, consider solely what determines trust. I estimated a series of specifications in the form:

$$trust_{i,j} = \beta_0 + \beta_1 D^{Experience} + \beta_2 Attention + \beta_3 D^{Experience} Attention + X_{i,j} + D^{Experience} X_{i,j} + \epsilon_{i,j}$$

where $trust_{i,j}$ is a respondent i 's level of trust for a particular public official j , $D^{Experience}$ is a dummy variable indicating someone who evacuated for a hurricane in 2004 or 2005, $Attention$ is the attention-to-media index, and $D^{Experience} Attention$ is an interaction of attention and the experience dummy. The vector $X_{i,j}$ is a set of covariates, specifically the respondent's anxiety, political ideology (reduced to simply Liberal, Moderate, or Conservative, to ease presentation), education, race, age, and work status. Each of these is both entered into the model independently and interacted with the experience dummy, to allow all factors to be measured for both Experiencers and Observers.

The coefficient β_1 gives the change in trust associated with being a hurricane experiencer as opposed to observer. The coefficient β_2 gives the change in trust associated with increased levels of attention paid to Hurricanes Katrina and Rita in the media. The coefficient β_3 gives the change in trust of experiencers versus observers as attention to media reports increases, and the sum of coefficients β_2 and β_3 gives the level of trust for experiencers as attention to the media increases. The same interpretation holds true for the remaining interaction coefficients as well. Table 3A reports the coefficients for all covariates used to estimate the full model of *Competence* for each public official, using the difference-in-

distribution estimate. Table 3B does the same for *Believability* (Tables A1-A12 in the Appendix show the graduated models for each public official, which give the coefficients for predictors when each is entered as a lone regressor, or in combination with a subset of covariates).

The full model presented in Tables 3A and 3B shows the coefficients for the full set of covariates for disaster experience, attention to media, hurricane anxiety, health and well-being, and political socialization. Simply being an Experiencer makes one *more* likely to believe FEMA, and *more* likely to think FEMA, the mayor, and the police are competent. Being an Observer, however, makes one *more* likely to trust all local officials (mayor and first responders), and *less* likely to trust FEMA and the president (both competence and believability), as attention to the media increases. For Experiencers, both types of trust in the mayor and FEMA go down as attention to the media increases. Hurricane anxiety seems only to factor into believability in FEMA, and only for Experiencers, who believe FEMA less as their anxiety over hurricanes increases.

Both types of trust decrease in all public officials as Observers' health declines, and as they feel less calm and peaceful. For Experiencers, however, general health appears to have little effect on their trust assessments, except in one case. As Experiencers feel less calm and peaceful, their trust in FEMA declines.

Political socialization variables have varying effects. Black Observers are less likely to find all officials believable than non-Black Observers, and are less likely to find the president, police, fire, and ambulance services competent. Black Experiencers, however, only exhibit a difference from their non-Black counterparts when it comes to assessing the competence of ambulance services.

Male Observers are less likely to trust FEMA, and to find their mayors believable, than female Observers. Observers are more likely to trust first responders, and less likely to trust the president, FEMA, and mayor, the older they get, although age does not affect the trust assessment of Experiencers. A college education makes Observers less likely to trust FEMA and the president, and makes Experiencers less likely to trust first responders.

When it comes to political ideology, liberal Observers are less trusting, and conservative Observers are more trusting, of FEMA and the president (the baseline is moderates). Political ideology is not a factor in Experiencers' trust. Fulltime employment matters in a small portion of cases, primarily with respect to the president.

It is helpful, when each variable has effects spread over interactions, to consider the marginal effects of the primary covariates (Table 4). Experience has a solid, positive effect on trust in first responders, and a negative effect on trust in FEMA. Attention to the media has a positive effect on trust in local officials, and a negative effect on trust in the president and FEMA. Graphs of these marginal effects visually depict these relationships (Figure 5).

Table 3A Competence in Public Officials

	Competence					
	President	FEMA	Mayor	Police	Fire	Ambulance
Experience with	0.134	1.287**	1.820***	1.069**	0.0626	0.547
Evacuation	(0.608)	(0.589)	(0.542)	(0.458)	(0.418)	(0.431)
Attention to Media	-0.0747***	-0.0826***	0.170***	0.144***	0.126***	0.132***
	(0.0225)	(0.0218)	(0.0195)	(0.0173)	(0.0157)	(0.0159)
Experience * Attention	-0.0502	-0.0811**	-0.142***	-0.0471	-0.0257	-0.0476*
	(0.0403)	(0.0410)	(0.0365)	(0.0315)	(0.0277)	(0.0279)
Anxiety	-0.0937	-0.113*	-0.0152	0.0333	0.0380	0.0147
	(0.0718)	(0.0674)	(0.0601)	(0.0534)	(0.0496)	(0.0505)
Experience * Anxiety	-0.0255	-0.0294	-0.0926	-0.0412	0.0487	0.0364
	(0.121)	(0.121)	(0.109)	(0.0929)	(0.0864)	(0.0863)
Health	-0.155***	-0.0749*	-0.121***	-0.123***	-0.126***	-0.116***
	(0.0460)	(0.0431)	(0.0403)	(0.0346)	(0.0323)	(0.0328)
Experience * Health	0.0158	0.0907	-0.00489	-0.0202	-0.0180	-0.00472
	(0.0815)	(0.0791)	(0.0737)	(0.0633)	(0.0576)	(0.0574)
Peaceful	-0.191***	-0.174***	-0.268***	-0.190***	-0.174***	-0.199***
	(0.0569)	(0.0532)	(0.0484)	(0.0421)	(0.0402)	(0.0401)
Experience * Peaceful	-0.0771	-0.294***	-0.104	-0.0920	0.0296	-0.0361
	(0.0943)	(0.0929)	(0.0871)	(0.0766)	(0.0697)	(0.0706)
Race	-1.148***	-0.205	-0.0716	-0.527***	-0.460***	-0.383***
	(0.177)	(0.171)	(0.135)	(0.124)	(0.119)	(0.121)
Experience * Race	-0.411	-0.0703	0.0768	-0.367	-0.447*	-0.459**
	(0.299)	(0.305)	(0.263)	(0.244)	(0.231)	(0.231)
Male	-0.193*	-0.294***	-0.172*	-0.0560	0.0310	-0.0587
	(0.114)	(0.106)	(0.0955)	(0.0840)	(0.0764)	(0.0777)
Experience * Male	-0.0737	-0.0168	-0.203	-0.0734	-0.261*	-0.159
	(0.212)	(0.204)	(0.187)	(0.154)	(0.143)	(0.142)
Age	-0.0168***	-0.0259***	-0.00282	0.0113***	0.00511**	0.00553**
	(0.00344)	(0.00318)	(0.00292)	(0.00257)	(0.00239)	(0.00242)
Experience * Age	0.00797	-0.00748	0.000606	0.000756	0.00612	0.00131
	(0.00611)	(0.00589)	(0.00542)	(0.00475)	(0.00428)	(0.00437)
Education	-0.678***	-0.417***	-0.134*	-0.0582	-0.0696	-0.0145
	(0.0962)	(0.0903)	(0.0806)	(0.0692)	(0.0634)	(0.0647)
Experience * Education	-0.000470	-0.388**	-0.109	-0.342***	-0.171	-0.291**
	(0.168)	(0.165)	(0.152)	(0.128)	(0.115)	(0.118)
Liberal	-1.651***	-0.875***	-0.114	-0.157*	0.0414	-0.122
	(0.121)	(0.113)	(0.0966)	(0.0846)	(0.0774)	(0.0787)
Conservative	1.374***	0.443***	0.104	0.0364	0.147**	0.0643
	(0.105)	(0.100)	(0.0893)	(0.0788)	(0.0738)	(0.0744)
Experience * Liberal	0.187	0.275	-0.173	-0.0920	-0.0531	0.0537
	(0.208)	(0.204)	(0.181)	(0.155)	(0.141)	(0.143)
Experience * Conservative	0.0473	-0.205	-0.0257	-0.0676	-0.0570	0.00395
	(0.184)	(0.179)	(0.161)	(0.137)	(0.125)	(0.127)
Employed Fulltime	-0.165*	-0.0605	0.0468	0.0322	0.0414	0.0475
	(0.0948)	(0.0889)	(0.0787)	(0.0699)	(0.0642)	(0.0648)
Experience * Employed	-0.00246	-0.0605	-0.138	0.0825	0.0991	0.0556
	(0.164)	(0.161)	(0.144)	(0.123)	(0.112)	(0.113)
Constant	7.974***	8.453***	6.295***	6.304***	6.967***	6.974***
	(0.347)	(0.328)	(0.300)	(0.268)	(0.248)	(0.254)
Observations	7,016	7,016	7,016	7,016	7,016	7,016
R-squared	0.165	0.072	0.032	0.045	0.040	0.038

Robust standard errors in parentheses; *** p<0.01, ** p<0.05, * p<0.1

Table 3B Believability of Public Officials

	Believability					
	President	FEMA	Mayor	Police	Fire	Ambulance
Experience with Evacuation	-0.0299 (0.614)	1.584*** (0.594)	1.040* (0.554)	0.780* (0.474)	0.216 (0.446)	0.602 (0.450)
Attention to Media	-0.0682*** (0.0228)	-0.0917*** (0.0222)	0.148*** (0.0197)	0.124*** (0.0176)	0.125*** (0.0165)	0.119*** (0.0164)
Experience * Attention	-0.0523 (0.0417)	-0.0877** (0.0412)	-0.117*** (0.0376)	-0.0593* (0.0311)	-0.0460 (0.0296)	-0.0387 (0.0292)
Anxiety	-0.138* (0.0714)	-0.156** (0.0694)	-0.0318 (0.0607)	-0.00385 (0.0544)	-0.0421 (0.0511)	-0.0410 (0.0503)
Experience * Anxiety	0.0577 (0.120)	-0.0675 (0.121)	-0.0470 (0.108)	-0.0152 (0.0920)	0.0594 (0.0881)	0.0400 (0.0885)
Health	-0.159*** (0.0460)	-0.0808* (0.0445)	-0.148*** (0.0405)	-0.132*** (0.0357)	-0.124*** (0.0338)	-0.146*** (0.0342)
Experience * Health	0.0400 (0.0825)	0.0684 (0.0823)	0.0379 (0.0758)	0.0600 (0.0644)	0.0251 (0.0599)	0.0449 (0.0602)
Peaceful	-0.217*** (0.0570)	-0.195*** (0.0547)	-0.259*** (0.0488)	-0.225*** (0.0432)	-0.197*** (0.0411)	-0.189*** (0.0415)
Experience * Peaceful	-0.126 (0.0959)	-0.330*** (0.0949)	-0.139 (0.0888)	-0.157** (0.0794)	-0.0562 (0.0734)	-0.126* (0.0722)
Race	-1.207*** (0.181)	-0.494*** (0.177)	-0.459*** (0.150)	-0.529*** (0.133)	-0.436*** (0.128)	-0.497*** (0.129)
Experience * Race	-0.141 (0.301)	0.0224 (0.308)	0.310 (0.274)	-0.210 (0.251)	-0.415* (0.247)	-0.296 (0.247)
Male	-0.167 (0.114)	-0.324*** (0.109)	-0.238** (0.0967)	-0.0716 (0.0860)	0.0362 (0.0796)	-0.0315 (0.0812)
Experience * Male	-0.151 (0.211)	0.00700 (0.208)	-0.217 (0.195)	-0.140 (0.159)	-0.288* (0.150)	-0.160 (0.152)
Age	-0.0172*** (0.00348)	-0.0259*** (0.00330)	-0.00492* (0.00293)	0.00791*** (0.00254)	0.00443* (0.00243)	0.00593** (0.00243)
Experience * Age	0.0103* (0.00621)	-0.00827 (0.00601)	0.00629 (0.00551)	0.00485 (0.00476)	0.00775* (0.00444)	0.000677 (0.00445)
Education	-0.544*** (0.0963)	-0.417*** (0.0929)	-0.0922 (0.0829)	-0.0103 (0.0725)	-0.0266 (0.0676)	-0.0119 (0.0672)
Experience * Education	-0.164 (0.170)	-0.412** (0.169)	-0.214 (0.156)	-0.313** (0.132)	-0.311** (0.125)	-0.341*** (0.124)
Liberal	-1.664*** (0.122)	-0.861*** (0.117)	-0.227** (0.0994)	-0.234*** (0.0887)	-0.112 (0.0840)	-0.151* (0.0840)
Conservative	1.353*** (0.106)	0.507*** (0.103)	0.110 (0.0913)	0.0309 (0.0807)	0.105 (0.0760)	0.0767 (0.0759)
Experience * Liberal	0.267 (0.211)	0.321 (0.209)	-0.119 (0.186)	-0.0272 (0.160)	-0.0769 (0.150)	-0.135 (0.151)
Experience * Conservative	-0.0152 (0.187)	-0.0672 (0.183)	-0.0139 (0.165)	-0.0701 (0.139)	-0.114 (0.131)	-0.121 (0.132)
Employed Fulltime	-0.218** (0.0951)	-0.121 (0.0914)	-0.0625 (0.0811)	-0.0931 (0.0722)	-0.103 (0.0678)	-0.132* (0.0678)
Experience * Employed	-0.126 (0.167)	-0.113 (0.165)	0.00827 (0.148)	0.0884 (0.125)	0.147 (0.118)	0.132 (0.119)
Constant	8.092*** (0.353)	8.895*** (0.342)	6.783*** (0.306)	6.906*** (0.277)	7.282*** (0.265)	7.316*** (0.262)
Observations	7,016	7,016	7,016	7,016	7,016	7,016
R-squared	0.159	0.079	0.031	0.040	0.037	0.038

Robust standard errors in parentheses; *** p<0.01, ** p<0.05, * p<0.1

Table 4 Marginal Effects on Competence and Believability

	Competence - Marginal Effects						Believability - Marginal Effects					
	President	FEMA	Mayor	Police	Fire	Ambulance	President	FEMA	Mayor	Police	Fire	Ambulance
Evacuation Experience	-0.0990 (0.0791)	-0.441*** (0.0780)	0.0112 (0.0693)	0.182*** (0.0592)	0.192*** (0.0538)	0.126** (0.0542)	-0.109 (0.0809)	-0.457*** (0.0795)	-0.0760 (0.0711)	0.137** (0.0597)	0.146*** (0.0564)	0.0855 (0.0565)
Attention to Media	-0.0914*** (0.0187)	-0.109*** (0.0186)	0.123*** (0.0166)	0.128*** (0.0145)	0.117*** (0.0130)	0.116*** (0.0131)	-0.0855*** (0.0192)	-0.121*** (0.0188)	0.109*** (0.0169)	0.105*** (0.0145)	0.110*** (0.0137)	0.106*** (0.0136)
Anxiety	-0.102* (0.0580)	-0.122** (0.0559)	-0.0459 (0.0502)	0.0196 (0.0437)	0.0541 (0.0406)	0.0268 (0.0410)	-0.119** (0.0574)	-0.178*** (0.0569)	-0.0474 (0.0503)	-0.00890 (0.0439)	-0.0224 (0.0416)	-0.0277 (0.0414)
Health	-0.150*** (0.0380)	-0.0448 (0.0362)	-0.123*** (0.0338)	-0.130*** (0.0290)	-0.132*** (0.0268)	-0.118*** (0.0269)	-0.145*** (0.0382)	-0.0581 (0.0376)	-0.135*** (0.0344)	-0.112*** (0.0298)	-0.116*** (0.0279)	-0.131*** (0.0282)
Peaceful	-0.217*** (0.0455)	-0.271*** (0.0436)	-0.303*** (0.0403)	-0.221*** (0.0352)	-0.164*** (0.0328)	-0.210*** (0.0330)	-0.259*** (0.0459)	-0.304*** (0.0447)	-0.305*** (0.0409)	-0.277*** (0.0364)	-0.216*** (0.0341)	-0.231*** (0.0340)
Race	-1.285*** (0.143)	-0.228 (0.142)	-0.0462 (0.117)	-0.649*** (0.108)	-0.608*** (0.103)	-0.535*** (0.104)	-1.254*** (0.145)	-0.486*** (0.145)	-0.356*** (0.126)	-0.599*** (0.114)	-0.574*** (0.111)	-0.595*** (0.111)
Male	-0.218** (0.0966)	-0.300*** (0.0916)	-0.239*** (0.0831)	-0.0803 (0.0706)	-0.0557 (0.0650)	-0.111* (0.0653)	-0.217** (0.0965)	-0.322*** (0.0936)	-0.310*** (0.0856)	-0.118 (0.0726)	-0.0592 (0.0680)	-0.0846 (0.0690)
Age	-0.0141*** (0.00284)	-0.0284*** (0.00269)	-0.00262 (0.00247)	0.0115*** (0.00217)	0.00714*** (0.00198)	0.00596*** (0.00202)	-0.0138*** (0.00288)	-0.0286*** (0.00276)	-0.00284 (0.00250)	0.00952*** (0.00216)	0.00701*** (0.00204)	0.00616*** (0.00204)
Education	-0.678*** (0.0789)	-0.545*** (0.0759)	-0.170** (0.0688)	-0.172*** (0.0584)	-0.126** (0.0530)	-0.111** (0.0541)	-0.598*** (0.0795)	-0.553*** (0.0778)	-0.163** (0.0705)	-0.114* (0.0606)	-0.130** (0.0571)	-0.125** (0.0567)
Liberal	-1.589*** (0.0987)	-0.783*** (0.0943)	-0.171** (0.0821)	-0.188*** (0.0711)	0.0238 (0.0648)	-0.104 (0.0659)	-1.576*** (0.0995)	-0.755*** (0.0969)	-0.267*** (0.0845)	-0.243*** (0.0740)	-0.138** (0.0698)	-0.195*** (0.0700)
Conservative	1.390*** (0.0864)	0.375*** (0.0830)	0.0956 (0.0745)	0.0140 (0.0645)	0.128** (0.0596)	0.0656 (0.0604)	1.348*** (0.0875)	0.485*** (0.0852)	0.105 (0.0762)	0.00768 (0.0657)	0.0673 (0.0620)	0.0365 (0.0621)
Fulltime Employment	-0.165** (0.0774)	-0.0805 (0.0743)	0.00102 (0.0661)	0.0596 (0.0575)	0.0742 (0.0526)	0.0659 (0.0532)	-0.260*** (0.0783)	-0.158** (0.0761)	-0.0598 (0.0680)	-0.0638 (0.0590)	-0.0544 (0.0555)	-0.0878 (0.0556)
Observations	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Figure 5 Individual Trust in Various Public Officials, According to Level of Attention paid to Disaster via the Media

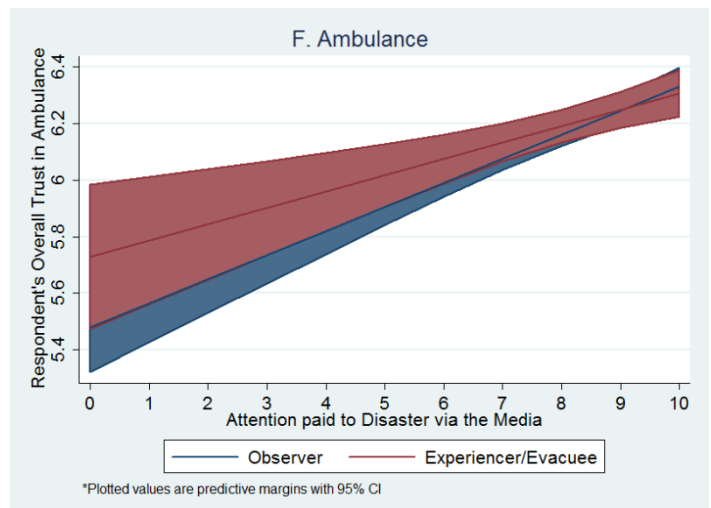
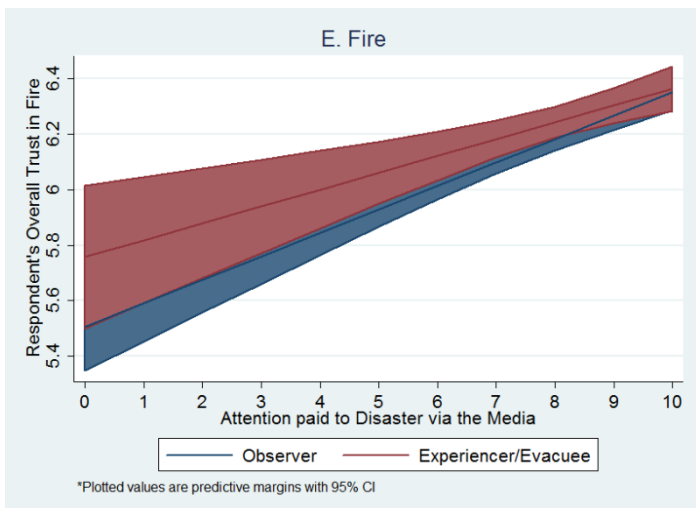
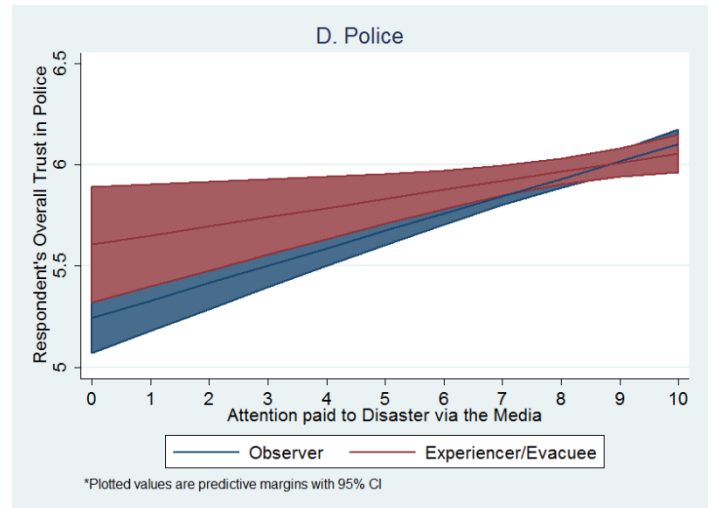
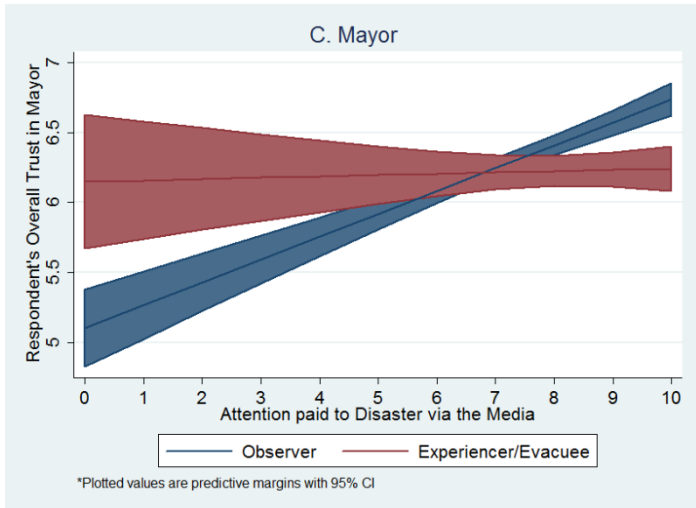
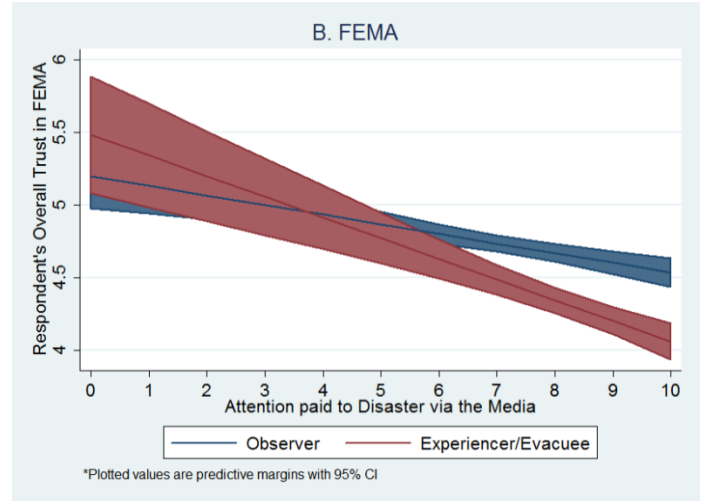
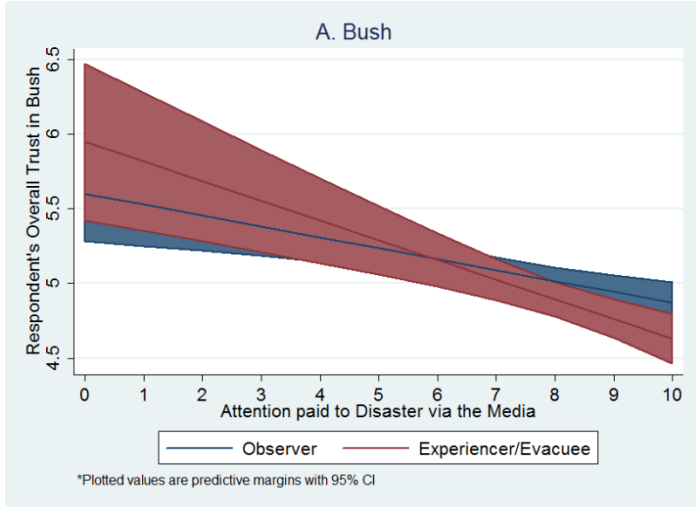


Figure 6 Marginal Effects of Political Ideology on Trust

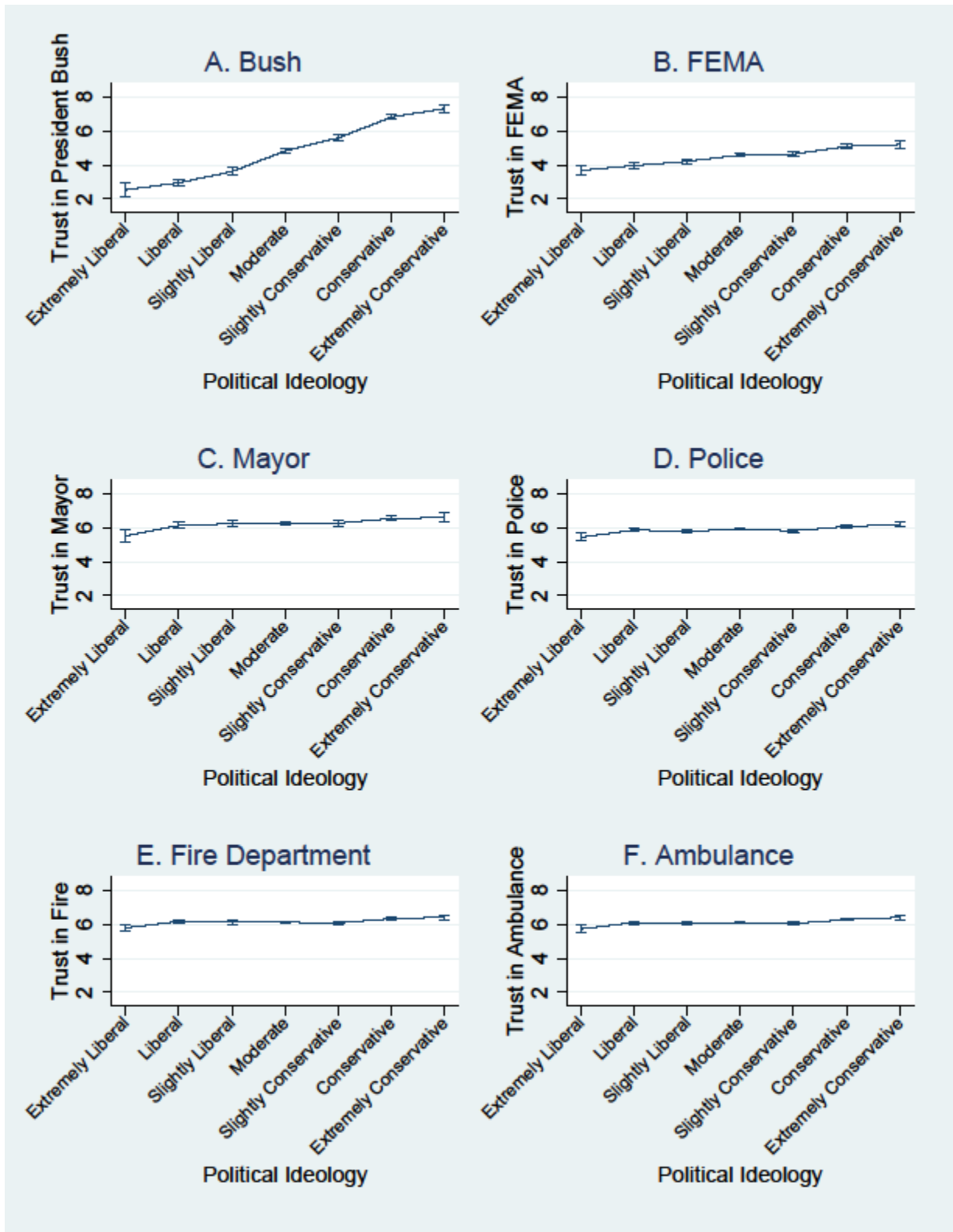


Figure 5 plots the marginal effects of attention to the media, with 95% confidence intervals, on an aggregated trust measure (the average of competence and believability) for both Observers and Experiencers, for each public official. The confidence intervals indicate that the only difference between Observers and Experiencers come at levels of attention to the media of 6 or above (with regards to FEMA, Figure 5B), or 4 or below (with regards to one's mayor, Figure 5C). Observers who pay quite a bit of attention to the media trust the mayor more than Experiencers, and trust FEMA less. Observers who pay little attention to the media trust the mayor less than Experiencers.

Figure 6 illustrates the relationship between trust and political ideology (here, ideology is broken down into all the categories respondents were able to choose from, rather than simply "liberal" and "conservative," used to simplify the regression analysis above). Confidence intervals show differences between extreme liberals and extreme conservatives in trust assessments of all officials. Trust of President Bush, however, spans the greatest range, from under 3.0 for Extreme Liberals to over 7.0 for Extreme Conservatives.

What does Trust Determine?

With a better idea of what determines trust, can we then gain purchase on whether or not these differences in trust yield concrete differences in behavior? Table 5A and 5B report the coefficients for all covariates used to estimate the full model of *Moving Back* for each public official, using the difference-in-distribution estimate. Table 5A uses the *competence* trust estimator, while 5B uses *believability* (Tables A13-A18 in the Appendix show the graduated models for each public official, which give the coefficients for predictors when each is entered as a lone regressor, or in combination with a subset of covariates).

The full model presented in Table 5 shows the coefficients for the full set of covariates for disaster experience, attention to media, hurricane anxiety, health and well-being, political socialization, and other variables that might influence where one lives, such as family ties, coastal proximity, and employment. Experiencers themselves are more likely to return than Observers imagine themselves to be. Trust appears to be a robust determinant of whether or not a respondent intends to return to her/his evacuated place of residence. Among Observers, higher levels of trust make one more likely to return. Among experiencers, higher levels of trust make one less likely to return. Family ties make everyone more likely to return. Coastal proximity makes Observers more likely to return, but has no effect on Experiencers. Anxiety and lack of peacefulness make one less likely to return.

Race has an interesting effect. Black Observers see themselves as less likely to return, while Black Experiencers are more likely to return. The same dichotomy appears among the educated. Older respondents seem more likely to return no matter what their evacuation experience, and employment status appears only to have an effect on Observers' returning, although it is positive.

Marginal effects are presented in Table 6. Evacuation experience is by far the most effective determinant of whether or not one intends to return after a disaster; Experiencers are committed to returning, while Observers are not. Anxiety and lack of peacefulness are consistent predictors of

Table 5 Estimating the Chances of the Responding Moving Back to Her/His Evacuated Home

	President		FEMA		Mayor		Police		Fire		Ambulance	
	Comp	Prep	Comp	Prep	Comp	Prep	Comp	Prep	Comp	Prep	Comp	Prep
Evacuation	1.571*	1.553*	1.649**	1.599*	1.428*	1.438*	1.431*	1.411*	1.422*	1.468*	1.288	1.633*
Experience	(0.815)	(0.818)	(0.838)	(0.835)	(0.836)	(0.831)	(0.842)	(0.846)	(0.854)	(0.853)	(0.857)	(0.852)
Trust (Competence or Preparation)	0.0764***	0.0611***	0.0543***	0.0557***	0.0468**	0.0611***	0.128***	0.105***	0.0843***	0.0969***	0.0816***	0.108***
Experience * Trust	(0.0170)	(0.0169)	(0.0179)	(0.0175)	(0.0203)	(0.0201)	(0.0237)	(0.0232)	(0.0255)	(0.0244)	(0.0252)	(0.0246)
	-0.0764**	-0.0718**	-0.0735**	-0.0654**	-0.0610*	-0.0602*	-0.0716*	-0.0588	-0.0571	-0.0604	-0.0418	-0.0826*
	(0.0313)	(0.0308)	(0.0315)	(0.0308)	(0.0350)	(0.0344)	(0.0414)	(0.0404)	(0.0459)	(0.0434)	(0.0453)	(0.0430)
Family	0.0216***	0.0217***	0.0218***	0.0218***	0.0218***	0.0219***	0.0219***	0.0220***	0.0218***	0.0219***	0.0218***	0.0219***
	(0.00255)	(0.00255)	(0.00256)	(0.00256)	(0.00255)	(0.00255)	(0.00255)	(0.00255)	(0.00256)	(0.00256)	(0.00256)	(0.00255)
Experience * Family	0.0187***	0.0185***	0.0184***	0.0184***	0.0183***	0.0184***	0.0184***	0.0184***	0.0185***	0.0184***	0.0185***	0.0184***
	(0.00469)	(0.00469)	(0.00469)	(0.00470)	(0.00469)	(0.00469)	(0.00469)	(0.00469)	(0.00469)	(0.00470)	(0.00470)	(0.00469)
Coastal	-0.0443***	-0.0427***	-0.0394**	-0.0388**	-0.0365**	-0.0340**	-0.0293*	-0.0296*	-0.0330**	-0.0312**	-0.0334**	-0.0305**
	(0.0154)	(0.0154)	(0.0154)	(0.0154)	(0.0154)	(0.0154)	(0.0155)	(0.0155)	(0.0155)	(0.0155)	(0.0155)	(0.0155)
Experience * Coastal	-0.0210	-0.0227	-0.0275	-0.0271	-0.0296	-0.0313	-0.0311	-0.0316	-0.0299	-0.0312	-0.0286	-0.0327
	(0.0324)	(0.0324)	(0.0325)	(0.0325)	(0.0324)	(0.0324)	(0.0324)	(0.0324)	(0.0325)	(0.0325)	(0.0324)	(0.0325)
Attention to Media	-0.0107	-0.0122	-0.0119	-0.0112	-0.0242	-0.0251	-0.0343	-0.0291	-0.0266	-0.0281	-0.0268	-0.0288
	(0.0252)	(0.0252)	(0.0252)	(0.0252)	(0.0254)	(0.0253)	(0.0253)	(0.0253)	(0.0254)	(0.0254)	(0.0254)	(0.0253)
Experience *	-0.0578	-0.0575	-0.0597	-0.0590	-0.0438	-0.0434	-0.0399	-0.0427	-0.0447	-0.0434	-0.0452	-0.0419
Attention to Media	(0.0506)	(0.0506)	(0.0506)	(0.0505)	(0.0506)	(0.0505)	(0.0507)	(0.0507)	(0.0508)	(0.0508)	(0.0508)	(0.0508)
Health	0.0240	0.0214	0.0151	0.0155	0.0163	0.0192	0.0252	0.0231	-0.314***	-0.307***	0.0197	0.0254
	(0.0514)	(0.0515)	(0.0514)	(0.0515)	(0.0515)	(0.0516)	(0.0515)	(0.0515)	(0.0773)	(0.0772)	(0.0515)	(0.0516)
Experience * Health	-0.0812	-0.0798	-0.0718	-0.0727	-0.0751	-0.0762	-0.0748	-0.0774	0.0761	0.0701	-0.0724	-0.0802
	(0.0954)	(0.0955)	(0.0953)	(0.0953)	(0.0956)	(0.0955)	(0.0954)	(0.0954)	(0.137)	(0.137)	(0.0955)	(0.0955)
Peaceful	-0.282***	-0.283***	-0.286***	-0.285***	-0.283***	-0.280***	-0.271***	-0.272***	0.0208	0.0217	-0.279***	-0.275***
	(0.0631)	(0.0632)	(0.0634)	(0.0634)	(0.0635)	(0.0636)	(0.0633)	(0.0633)	(0.0516)	(0.0514)	(0.0635)	(0.0634)
Experience * Peaceful	0.0586	0.0563	0.0545	0.0570	0.0550	0.0572	0.0642	0.0666	-0.0743	-0.0756	0.0660	0.0601
	(0.110)	(0.110)	(0.111)	(0.111)	(0.111)	(0.111)	(0.111)	(0.111)	(0.0955)	(0.0954)	(0.111)	(0.111)
Anxiety	-0.306***	-0.305***	-0.306***	-0.304***	-0.311***	-0.309***	-0.315***	-0.310***	-0.281***	-0.276***	-0.313***	-0.306***
	(0.0771)	(0.0771)	(0.0772)	(0.0772)	(0.0772)	(0.0773)	(0.0772)	(0.0772)	(0.0634)	(0.0634)	(0.0772)	(0.0772)
Experience * Anxiety	0.0696	0.0672	0.0666	0.0647	0.0729	0.0729	0.0797	0.0752	0.0620	0.0628	0.0746	0.0702
	(0.137)	(0.137)	(0.138)	(0.138)	(0.138)	(0.138)	(0.137)	(0.137)	(0.110)	(0.111)	(0.137)	(0.137)
Race	-1.261***	-1.278***	-1.346***	-1.331***	-1.358***	-1.336***	-1.303***	-1.316***	-1.326***	-1.326***	-1.333***	-1.315***
	(0.198)	(0.198)	(0.198)	(0.198)	(0.198)	(0.198)	(0.198)	(0.198)	(0.198)	(0.199)	(0.198)	(0.199)
Experience * Race	0.751**	0.754**	0.833**	0.817**	0.849**	0.826**	0.836**	0.833**	0.837**	0.843**	0.852**	0.822**
	(0.361)	(0.361)	(0.360)	(0.360)	(0.360)	(0.360)	(0.359)	(0.360)	(0.360)	(0.359)	(0.359)	(0.360)
Male	0.195	0.191	0.198*	0.200*	0.190	0.198*	0.192	0.192	0.181	0.180	0.188	0.187
	(0.120)	(0.120)	(0.120)	(0.120)	(0.120)	(0.120)	(0.119)	(0.120)	(0.120)	(0.120)	(0.120)	(0.119)
Experience * Male	-0.174	-0.173	-0.183	-0.182	-0.175	-0.176	-0.162	-0.160	-0.153	-0.149	-0.157	-0.161

	(0.232)	(0.232)	(0.232)	(0.232)	(0.233)	(0.233)	(0.232)	(0.233)	(0.233)	(0.233)	(0.233)	(0.232)
Age	0.0200***	0.0197***	0.0201***	0.0202***	0.0189***	0.0191***	0.0175***	0.0180***	0.0184***	0.0184***	0.0184***	0.0183***
	(0.00388)	(0.00389)	(0.00391)	(0.00391)	(0.00388)	(0.00388)	(0.00387)	(0.00387)	(0.00388)	(0.00388)	(0.00388)	(0.00388)
Experience * Age	0.0220***	0.0222***	0.0212***	0.0215***	0.0230***	0.0228***	0.0238***	0.0233***	0.0232***	0.0231***	0.0233***	0.0235***
	(0.00759)	(0.00759)	(0.00763)	(0.00762)	(0.00760)	(0.00759)	(0.00756)	(0.00757)	(0.00757)	(0.00758)	(0.00758)	(0.00759)
Education	-0.362***	-0.380***	-0.390***	-0.389***	-0.406***	-0.406***	-0.404***	-0.410***	-0.406***	-0.409***	-0.411***	-0.410***
	(0.107)	(0.107)	(0.107)	(0.107)	(0.107)	(0.107)	(0.106)	(0.107)	(0.107)	(0.107)	(0.107)	(0.107)
Experience * Education	0.488**	0.499**	0.500**	0.507**	0.529**	0.533***	0.553***	0.552***	0.539***	0.548***	0.550***	0.546***
	(0.209)	(0.208)	(0.208)	(0.208)	(0.207)	(0.207)	(0.207)	(0.207)	(0.207)	(0.207)	(0.207)	(0.207)
Liberal	-0.0493	-0.0729	-0.126	-0.125	-0.167	-0.157	-0.149	-0.145	-0.174	-0.159	-0.161	-0.154
	(0.130)	(0.131)	(0.128)	(0.128)	(0.127)	(0.127)	(0.127)	(0.127)	(0.127)	(0.127)	(0.127)	(0.127)
Conservative	-0.164	-0.142	-0.0849	-0.0893	-0.0668	-0.0695	-0.0692	-0.0679	-0.0754	-0.0741	-0.0682	-0.0723
	(0.120)	(0.120)	(0.119)	(0.119)	(0.119)	(0.119)	(0.119)	(0.119)	(0.119)	(0.119)	(0.119)	(0.119)
Experience * Liberal	-0.116	-0.107	-0.0520	-0.0460	-0.00328	-0.00784	-0.000156	-0.00670	0.0103	0.00187	-0.000179	-0.00374
	(0.252)	(0.252)	(0.248)	(0.248)	(0.247)	(0.247)	(0.247)	(0.247)	(0.247)	(0.247)	(0.247)	(0.247)
Experience * Conservative	0.118	0.110	0.0436	0.0476	0.0219	0.0235	0.0247	0.0235	0.0268	0.0283	0.0193	0.0274
	(0.221)	(0.220)	(0.217)	(0.217)	(0.217)	(0.217)	(0.217)	(0.217)	(0.217)	(0.217)	(0.217)	(0.217)
Employment	0.360***	0.361***	0.352***	0.356***	0.348***	0.354***	0.348***	0.361***	0.347***	0.361***	0.347***	0.366***
	(0.103)	(0.104)	(0.104)	(0.104)	(0.104)	(0.104)	(0.103)	(0.103)	(0.104)	(0.103)	(0.104)	(0.103)
Experience * Employment	0.0253	0.0207	0.0319	0.0280	0.0374	0.0315	0.0304	0.0233	0.0339	0.0222	0.0338	0.0195
	(0.196)	(0.196)	(0.196)	(0.196)	(0.196)	(0.196)	(0.196)	(0.196)	(0.196)	(0.196)	(0.196)	(0.196)
Constant	6.429***	6.532***	6.545***	6.505***	6.690***	6.553***	6.132***	6.212***	6.374***	6.243***	6.395***	6.157***
	(0.415)	(0.416)	(0.422)	(0.426)	(0.417)	(0.422)	(0.427)	(0.429)	(0.438)	(0.435)	(0.437)	(0.435)
Observations	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016
R-squared	0.151	0.150	0.149	0.149	0.149	0.149	0.152	0.151	0.150	0.150	0.150	0.151

Robust standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Dependent variable is measured on a 0-10 scale, which corresponds to a question asking how likely the respondent is to move back to her/his place of residence after evacuation. Those who say they have settled elsewhere and sold their home are given a -1. Those who have already returned are given an 11.

Table 6 Marginal Effects of Covariates on Likelihood of Returning to Place of Residence Post-Evacuation

Moving Back	Competence						Believability					
	President	FEMA	Mayor	Police	Fire	Ambulance	President	FEMA	Mayor	Police	Fire	Ambulance
Experience	2.417*** (0.0983)	2.418*** (0.0989)	2.417*** (0.0983)	2.407*** (0.0982)	2.410*** (0.0983)	2.412*** (0.0983)	2.416*** (0.0982)	2.429*** (0.0985)	2.420*** (0.0983)	2.416*** (0.0982)	2.414*** (0.0983)	2.414*** (0.0982)
Trust	0.0511*** (0.0143)	0.0299** (0.0147)	0.0266 (0.0165)	0.104*** (0.0194)	0.0654*** (0.0212)	0.0677*** (0.0210)	0.0539*** (0.0141)	0.0499*** (0.0144)	0.0355** (0.0162)	0.0993*** (0.0189)	0.0762*** (0.0208)	0.0761*** (0.0209)
Attention to Media	-0.0299 (0.0223)	-0.0317 (0.0223)	-0.0387 (0.0223)	-0.0475** (0.0223)	-0.0414 (0.0224)	-0.0418 (0.0224)	-0.0284 (0.0223)	-0.0292 (0.0223)	-0.0393 (0.0223)	-0.0450 (0.0223)	-0.0440 (0.0224)	-0.0441 (0.0224)
Anxiety	-0.283*** (0.0638)	-0.284*** (0.0640)	-0.287*** (0.0639)	-0.288*** (0.0638)	-0.289*** (0.0639)	-0.288*** (0.0639)	-0.276*** (0.0639)	-0.277*** (0.0639)	-0.285*** (0.0640)	-0.281*** (0.0638)	-0.283*** (0.0639)	-0.284*** (0.0639)
Health	-0.00289 (0.0435)	-0.00866 (0.0435)	-0.00860 (0.0436)	0.000361 (0.0435)	-0.00382 (0.0436)	-0.00434 (0.0436)	-0.000798 (0.0435)	-0.00591 (0.0435)	-0.00612 (0.0436)	0.00247 (0.0436)	-0.000922 (0.0436)	-0.00135 (0.0436)
Peaceful	-0.262*** (0.0518)	-0.268*** (0.0520)	-0.265*** (0.0521)	-0.250*** (0.0519)	-0.260*** (0.0519)	-0.258*** (0.0520)	-0.262*** (0.0518)	-0.263*** (0.0521)	-0.263*** (0.0521)	-0.242*** (0.0521)	-0.254*** (0.0521)	-0.253*** (0.0521)
Race	-1.012*** (0.166)	-1.070*** (0.166)	-1.076*** (0.166)	-1.026*** (0.165)	-1.048*** (0.166)	-1.051*** (0.166)	-0.986*** (0.166)	-1.053*** (0.166)	-1.066*** (0.166)	-1.007*** (0.166)	-1.021*** (0.166)	-1.028*** (0.166)
Male	0.137 (0.104)	0.137 (0.104)	0.132 (0.104)	0.138 (0.104)	0.130 (0.104)	0.136 (0.104)	0.134 (0.104)	0.138 (0.104)	0.132 (0.104)	0.131 (0.104)	0.129 (0.104)	0.132 (0.104)
Age	0.0272*** (0.00338)	0.0272*** (0.00340)	0.0265*** (0.00338)	0.0254*** (0.00337)	0.0261*** (0.00337)	0.0261*** (0.00338)	0.0269*** (0.00338)	0.0277*** (0.00339)	0.0265*** (0.00338)	0.0256*** (0.00337)	0.0261*** (0.00337)	0.0261*** (0.00337)
Education	-0.200** (0.0931)	-0.224** (0.0928)	-0.231** (0.0926)	-0.221** (0.0924)	-0.227** (0.0925)	-0.229** (0.0925)	-0.209** (0.0930)	-0.210** (0.0928)	-0.235** (0.0925)	-0.223** (0.0923)	-0.229** (0.0924)	-0.229** (0.0925)
Liberal	-0.0878 (0.113)	-0.143 (0.111)	-0.168 (0.110)	-0.149 (0.110)	-0.171 (0.110)	-0.161 (0.110)	-0.0755 (0.114)	-0.126 (0.111)	-0.167 (0.110)	-0.155 (0.110)	-0.171 (0.110)	-0.172 (0.110)
Conservative	-0.125 (0.101)	-0.0704 (0.0998)	-0.0595 (0.0998)	-0.0610 (0.0996)	-0.0665 (0.0999)	-0.0618 (0.0998)	-0.160 (0.102)	-0.0873 (0.0997)	-0.0643 (0.0998)	-0.0852 (0.0997)	-0.0817 (0.0999)	-0.0787 (0.0999)
Employed	0.369*** (0.0885)	0.363*** (0.0887)	0.360*** (0.0887)	0.358*** (0.0885)	0.359*** (0.0887)	0.358*** (0.0886)	0.377*** (0.0885)	0.373*** (0.0887)	0.364*** (0.0888)	0.376*** (0.0885)	0.368*** (0.0886)	0.371*** (0.0886)
Family Ties	0.0278*** (0.00215)	0.0279*** (0.00215)	0.0279*** (0.00215)	0.0280*** (0.00215)	0.0279*** (0.00215)	0.0280*** (0.00215)	0.0278*** (0.00215)	0.0280*** (0.00215)	0.0280*** (0.00215)	0.0282*** (0.00214)	0.0280*** (0.00215)	0.0280*** (0.00215)
Coastal Proximity	-0.0513*** (0.0140)	-0.0485*** (0.0140)	-0.0463*** (0.0140)	-0.0396*** (0.0140)	-0.0430*** (0.0140)	-0.0429*** (0.0140)	-0.0510*** (0.0140)	-0.0475*** (0.0140)	-0.0469*** (0.0140)	-0.0426*** (0.0140)	-0.0439*** (0.0140)	-0.0438*** (0.0140)
Observations	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

not returning, as is being Black and having a college education. Having a job and long-term family ties to the place of evacuation make one more likely to return.

Trust and Returning

Note that a few political socialization variables, as well as attention to media and evacuation experience, predict trust *and* likelihood of returning to place of residence. Further, trust predicts likelihood of returning. It is possible that some of these variables, such as race, age, or education, affect the likelihood of moving back both indirectly, by altering trust, and directly. To explore this possibility, I will implement a two-stage-least-squares model predicting trust in the first stage and likelihood of returning in the second.

What predicts trust, but does not predict returning? Empirically, one's political ideology and general physical health have no predictive power regarding whether or not one will return to one's place of residence. Theoretically, this makes sense. Being more conservative or liberal should not necessarily pre-dispose one to make decisions about returning or not. Those or are more (or less) generally healthy should also not be more/less likely to return. Interestingly, attention to media does not predict likelihood of returning, but it is a strong predictor of trust.

Therefore, attention to media, ideology, and general health will be used as instruments of trust, and only allowed to predict the likelihood of returning indirectly. Other regressors will enter the estimation as predictors of both trust and likelihood of returning (thus, in both the first and second stages).

Table 7 shows results of the 2sls estimates. Notice that family ties, coastal proximity, and employment are still robust predictors of returning to one's place of residence after evacuation among observers. Education still has opposite effects based on one's group: Observers are less likely to return to their place of residence if they have a college degree, and Experiencers are more likely to return. Poor health still has a negative effect.

These models pass the Sargan's test, indicating that the instruments are valid instruments of trust, and the C-test, rejecting the null that the instruments are weak. However, they fail the Durbin-Wu-Hausman test of endogeneity in the case of trust in the president and the mayor. Apparently, trust in these officials is not endogenous to moving back. For the president, this is not surprising; no matter where you go, your president does not change.

Trust in FEMA and first responders among Observers is endogenous, although trust among Experiencers is not endogenous to moving back. This can be expected, given the result of the previous single-stage OLS estimations.

Table 7 Two-Stage-Least-Squares Results of Estimating Likelihood of Returning (2nd Stage) based on Trust (1st Stage)

2-stage-least-squares Moving Back	President		FEMA		Mayor		Fire		Police		Ambulance	
	Comp	Believe	Comp	Believe	Comp	Believe	Comp	Believe	Comp	Believe	Comp	Believe
Trust	0.06 (0.04)	0.05 (0.03)	0.16* (0.09)	0.12 (0.08)	-0.18 (0.14)	-0.16 (0.14)	-0.25 (0.18)	-0.16 (0.15)	-0.18 (0.16)	-0.11 (0.15)	-0.20 (0.18)	-0.17 (0.15)
Experience * Trust	0.03 (0.08)	0.02 (0.06)	0.17 (0.18)	0.14 (0.15)	0.42 (0.39)	0.34 (0.40)	-0.13 (0.35)	-0.27 (0.31)	-0.06 (0.34)	-0.15 (0.37)	-0.20 (0.39)	-0.26 (0.31)
Experience	1.14* (0.66)	1.19** (0.61)	-0.13 (1.43)	0.23 (1.18)	-1.85 (3.09)	-1.20 (3.14)	2.20 (2.75)	3.45 (2.55)	1.81 (2.57)	2.55 (2.87)	2.88 (3.15)	3.47 (2.56)
Family Ties	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)
Experience * Family Ties	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.01)	0.02*** (0.01)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)
Coastal Proximity	-0.04** (0.02)	-0.04** (0.02)	-0.04** (0.02)	-0.04** (0.02)	-0.04** (0.02)	-0.04** (0.02)	-0.05** (0.02)	-0.04** (0.02)	-0.05** (0.02)	-0.04** (0.02)	-0.05** (0.02)	-0.04** (0.02)
Experience * Coastal Proximity	-0.02 (0.03)	-0.02 (0.03)	-0.00 (0.03)	-0.02 (0.03)	-0.00 (0.04)	-0.02 (0.03)	-0.04 (0.04)	-0.05 (0.04)	-0.03 (0.04)	-0.04 (0.04)	-0.05 (0.04)	-0.04 (0.04)
Race	-1.33*** (0.21)	-1.33*** (0.21)	-1.37*** (0.20)	-1.34*** (0.20)	-1.42*** (0.20)	-1.48*** (0.20)	-1.51*** (0.20)	-1.54*** (0.22)	-1.50*** (0.20)	-1.51*** (0.22)	-1.48*** (0.20)	-1.53*** (0.21)
Experience * Race	0.86** (0.36)	0.83** (0.36)	0.84** (0.34)	0.86** (0.35)	0.74** (0.33)	0.77** (0.34)	0.58 (0.40)	0.54 (0.41)	0.66* (0.40)	0.63 (0.44)	0.55 (0.41)	0.56 (0.39)
Male	0.25** (0.13)	0.24* (0.13)	0.28** (0.13)	0.25** (0.13)	0.20 (0.13)	0.23* (0.13)	0.24* (0.13)	0.25* (0.13)	0.22* (0.13)	0.25* (0.13)	0.22* (0.13)	0.24* (0.13)
Experience * Male	-0.15 (0.24)	-0.16 (0.24)	-0.12 (0.24)	-0.13 (0.24)	-0.02 (0.28)	-0.06 (0.29)	-0.26 (0.26)	-0.21 (0.24)	-0.18 (0.25)	-0.19 (0.24)	-0.24 (0.26)	-0.23 (0.25)
Health	-0.28*** (0.06)	-0.28*** (0.06)	-0.26*** (0.06)	-0.27*** (0.06)	-0.35*** (0.08)	-0.35*** (0.07)	-0.35*** (0.07)	-0.34*** (0.07)	-0.34*** (0.07)	-0.33*** (0.08)	-0.35*** (0.08)	-0.35*** (0.07)
Experience * Health	0.05 (0.10)	0.05 (0.10)	0.16 (0.13)	0.15 (0.13)	0.19 (0.19)	0.17 (0.21)	0.02 (0.12)	-0.05 (0.14)	-0.01 (0.14)	-0.06 (0.19)	-0.03 (0.14)	-0.07 (0.14)
Age	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)	0.02*** (0.00)
Experience * Age	0.02*** (0.01)	0.02*** (0.01)	0.03*** (0.01)	0.03*** (0.01)	0.02*** (0.01)	0.02*** (0.01)	0.02*** (0.01)	0.02*** (0.01)	0.02*** (0.01)	0.02*** (0.01)	0.02*** (0.01)	0.02*** (0.01)
Education	-0.37*** (0.11)	-0.39*** (0.11)	-0.35*** (0.12)	-0.36*** (0.12)	-0.43*** (0.11)	-0.39*** (0.11)	-0.42*** (0.11)	-0.40*** (0.11)	-0.42*** (0.11)	-0.41*** (0.11)	-0.41*** (0.11)	-0.40*** (0.11)
Experience * Education	0.58*** (0.20)	0.59*** (0.20)	0.77*** (0.24)	0.74*** (0.23)	0.63*** (0.22)	0.54*** (0.20)	0.48** (0.21)	0.45** (0.21)	0.47** (0.23)	0.49** (0.21)	0.44* (0.23)	0.45** (0.21)
Employed	0.35*** (0.11)	0.36*** (0.11)	0.35*** (0.11)	0.37*** (0.11)	0.36*** (0.11)	0.34*** (0.11)	0.36*** (0.11)	0.34*** (0.11)	0.35*** (0.11)	0.33*** (0.11)	0.36*** (0.11)	0.34*** (0.11)

Experience*Employed	0.07 (0.19)	0.07 (0.19)	0.09 (0.19)	0.12 (0.19)	0.05 (0.19)	0.10 (0.21)	0.12 (0.20)	0.03 (0.19)	0.09 (0.19)	0.05 (0.19)	0.11 (0.20)	0.02 (0.19)
Constant	4.81*** (0.38)	4.90*** (0.35)	4.08*** (0.69)	4.31*** (0.59)	6.42*** (1.10)	6.24*** (1.01)	7.13*** (1.50)	6.38*** (1.21)	6.44*** (1.24)	5.93*** (1.18)	6.71*** (1.47)	6.50*** (1.24)
Observations	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016
R-squared	0.15	0.15	0.12	0.13	0.12	0.13	0.11	0.11	0.12	0.12	0.11	0.11
Sargan's p-val	0.320	0.273	0.771	0.662	0.189	0.164	0.317	0.317	0.187	0.144	0.235	0.355
C-statistic test of excluded instruments, p-value	0	0	0	0	4.03e-06	5.10e-05	0	0	0	8.30e-11	0	0
Durbin-Wu-Hausman												
Endogeneity of Obs.Trust	0.63	0.92	0.02	0.08	0.77	0.71	0.02	0.01	0.04	0.08	0.04	0.01
Endogeneity of Exp.Trust	0.18	0.35	0.02	0.05	0.49	0.65	0.17	0.09	0.31	0.31	0.21	0.07

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Conclusion

Distrust in public officials leads to distrust in the policies they make, which can constrain the policy agenda (Hetherington and Globetti 2002). Distrust inhibits the smooth functioning of economies (Wang and Kapucu 2008) and network formation (Agranoff 2004), and leads to an avoidance of civic engagement (Ruscio 1996). Without trust, there is no foundation for economic interaction (Axelrod 1984), and democracies do not work (Putnam 1993). Instrumentally, distrust of policies can result in a lack of compliance (Levi and Stoker 2000; Tyler 1990), which may damage time-sensitive efforts, making the management of disasters difficult. Understanding the relationship between disasters, trust, and subsequent decision making is therefore important.

When a disaster is over, displaced individuals are faced with a decision: should they return to live in the area they inhabited before the disaster happened, or should they find a new place to call home? On this basic life decision rests the foundation of rebuilding an individual's disaster-ravaged life, and rebuilding a town's disaster-ravaged polity and economy. Most certainly, a decision about where to live depends on employment opportunities, family ties, and disaster proclivities. While not denying the importance of these explanations, I argue that political trust provides a more nuanced lens through which to examine the effect of disasters on polities.

If Mr. Johnson cannot trust Mr. Smith, Johnson will avoid engaging with Smith in ways that require him to trust Smith (Farrell 2004, 91). If citizens lose trust in their political officials, do they avoid relationships with them, as well? Do they exit their polity, perhaps looking for another place where they hope to trust their officials more? These are the questions I investigate in this paper, exploring trust as a causal mechanism that links disaster experience and media exposure to concrete personal decisions about where to live.

I find that respondents who did not experience the disaster, but observed it unfolding via media reports, are less likely to trust, and less likely to expect themselves to move back to their original place of residence after evacuation. Experiencers, rather than being scared away from home by their disaster experience, are more trusting of public officials and more likely to return home; their trust is activated and their resolve is strengthened by their experience. Observers, meanwhile have their trust eroded by media reports, even though they are not directly affected.

Appendix

Table A1 Credibility of the President

Credibility of President	< 1 >	< 2 >	< 3 >	< 4 >	< 5 >	< 6 >	< 7 >	< 8 >
Experience with Evacuation	-0.175** [0.0845]	0.514 [0.346]	0.103 [0.375]	0.318 [0.299]	0.672 [0.454]	0.925* [0.521]	-0.640** [0.312]	0.134 [0.608]
Attention to Media		-0.165*** [0.0234]			-0.150*** [0.0241]	-0.151*** [0.0240]		-0.0747*** [0.0225]
Experience * Attention		-0.0673 [0.0428]			-0.0621 [0.0440]	-0.0484 [0.0436]		-0.0502 [0.0403]
Anxiety			-0.309*** [0.0738]		-0.207*** [0.0757]	-0.189** [0.0760]		-0.0937 [0.0718]
Experience * Anxiety			-0.0738 [0.125]		-0.0583 [0.127]	-0.0501 [0.127]		-0.0255 [0.121]
Health				-0.135*** [0.0481]		-0.128*** [0.0479]		-0.155*** [0.0460]
Experience * Health				0.0294 [0.0855]		0.0214 [0.0847]		0.0158 [0.0815]
Peaceful				-0.176*** [0.0588]		-0.174*** [0.0587]		-0.191*** [0.0569]
Experience * Peaceful				-0.204** [0.0989]		-0.158 [0.0986]		-0.0771 [0.0943]
Race							-1.208*** [0.175]	-1.148*** [0.177]
Experience * Race							-0.501* [0.296]	-0.411 [0.299]
Male							-0.133 [0.113]	-0.193* [0.114]
Experience * Male							-0.0767 [0.211]	-0.0737 [0.212]
Age							-0.0156*** [0.00338]	-0.0168*** [0.00344]
Experience * Age							0.00791 [0.00598]	0.00797 [0.00611]
Education							-0.606*** [0.0955]	-0.678*** [0.0962]
Experience * Education							-0.00516 [0.168]	-0.00047 [0.168]
Liberal							-1.665*** [0.122]	-1.651*** [0.121]
Conservative							1.447*** [0.105]	1.374*** [0.105]
Experience * Liberal							0.152 [0.209]	0.187 [0.208]
Experience * Conservative							0.0794 [0.183]	0.0473 [0.184]
Employed Fulltime							-0.0963 [0.0939]	-0.165* [0.0948]
Experience * Employed							0.0354 [0.163]	-0.00246 [0.164]
Constant	5.107*** [0.0485]	6.335*** [0.175]	5.995*** [0.214]	5.889*** [0.173]	6.815*** [0.245]	7.527*** [0.291]	6.131*** [0.183]	7.974*** [0.347]
Observations	7,016	7,016	7,016	7,016	7,016	7,016	7,016	7,016
R-squared	0.001	0.014	0.006	0.009	0.016	0.023	0.153	0.165

Robust standard errors in brackets

*** p<0.01, ** p<0.05, * p<0.1

Table A2 Believability of the President

PRES	< 1 >	< 2 >	< 3 >	< 4 >	< 5 >	< 6 >	< 7 >	< 8 >
Experience with Evacuation	-0.177** [0.0886]	0.31 [0.366]	-0.23 [0.389]	0.19 [0.311]	0.23 [0.474]	0.34 [0.535]	-0.532* [0.320]	-0.18 [0.611]
Attention to Media		-0.219*** [0.0243]			-0.188*** [0.0249]	-0.190*** [0.0248]		-0.0966*** [0.0227]
Experience * Attention		-0.04 [0.0451]			-0.04 [0.0462]	-0.02 [0.0460]		-0.03 [0.0410]
Anxiety			-0.544*** [0.0756]		-0.416*** [0.0775]	-0.393*** [0.0776]		-0.218*** [0.0708]
Experience * Anxiety			0.05 [0.129]		0.05 [0.131]	0.05 [0.131]		0.06 [0.120]
Health				-0.182*** [0.0500]		-0.169*** [0.0497]		-0.195*** [0.0456]
Experience * Health				0.14 [0.0887]		0.13 [0.0877]		0.10 [0.0809]
Peaceful				-0.216*** [0.0610]		-0.208*** [0.0605]		-0.172*** [0.0582]
Experience * Peaceful				-0.268*** [0.103]		-0.221** [0.103]		-0.15 [0.0966]
Race							-1.674*** [0.176]	-1.564*** [0.177]
Experience * Race							-0.37 [0.283]	-0.33 [0.286]
Male							-0.03 [0.113]	-0.12 [0.113]
Experience * Male							-0.11 [0.209]	-0.08 [0.208]
Age							-0.0102*** [0.00342]	-0.0108*** [0.00349]
Experience * Age							0.0103* [0.00615]	0.01 [0.00628]
Education							-0.358*** [0.0955]	-0.452*** [0.0957]
Experience * Education							-0.21 [0.169]	-0.18 [0.169]
Liberal							-1.817*** [0.122]	-1.792*** [0.121]
Conservative							2.062*** [0.106]	1.967*** [0.107]
Experience * Liberal							-0.02 [0.210]	0.01 [0.209]
Experience * Conservative							-0.10 [0.186]	-0.11 [0.187]
Employed Fulltime							-0.229** [0.0945]	-0.313*** [0.0949]
Experience * Employed							-0.02 [0.164]	-0.04 [0.166]
Constant	5.072*** [0.0506]	6.698*** [0.182]	6.633*** [0.220]	6.071*** [0.180]	7.663*** [0.253]	8.553*** [0.297]	5.670*** [0.186]	8.084*** [0.346]
Observations	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00
R-squared	0.00	0.02	0.01	0.01	0.03	0.04	0.22	0.23

Robust standard errors in brackets

*** p<0.01, ** p<0.05, * p<0.1

Table A3 Credibility of FEMA

FEMA	< 1 >	< 2 >	< 3 >	< 4 >	< 5 >	< 6 >	< 7 >	< 8 >
Experience with Evacuation	-0.526*** [0.0785]	0.33 [0.323]	-0.40 [0.352]	0.14 [0.281]	0.33 [0.429]	0.74 [0.489]	-0.28 [0.303]	1.287** [0.589]
Attention to Media		-0.125*** [0.0212]			-0.117*** [0.0218]	-0.118*** [0.0218]		-0.0826*** [0.0218]
Experience * Attention		-0.0915** [0.0402]			-0.0916** [0.0411]	-0.0767* [0.0409]		-0.0811** [0.0410]
Anxiety			-0.181*** [0.0660]		-0.10 [0.0677]	-0.09 [0.0678]		-0.113* [0.0674]
Experience * Anxiety			-0.03 [0.118]		0.00 [0.120]	0.02 [0.120]		-0.03 [0.121]
Health				-0.0827* [0.0432]		-0.0776* [0.0431]		-0.0749* [0.0431]
Experience * Health				0.10 [0.0782]		0.09 [0.0777]		0.09 [0.0791]
Peaceful				-0.08 [0.0532]		-0.08 [0.0529]		-0.174*** [0.0532]
Experience * Peaceful				-0.346*** [0.0925]		-0.306*** [0.0924]		-0.294*** [0.0929]
Race							-0.27 [0.169]	-0.21 [0.171]
Experience * Race							-0.16 [0.303]	-0.07 [0.305]
Male							-0.220** [0.105]	-0.294*** [0.106]
Experience * Male							-0.01 [0.204]	-0.02 [0.204]
Age							-0.0251*** [0.00310]	-0.0259*** [0.00318]
Experience * Age							0.00 [0.00583]	-0.01 [0.00589]
Education							-0.368*** [0.0901]	-0.417*** [0.0903]
Experience * Education							-0.398** [0.168]	-0.388** [0.165]
Liberal							-0.899*** [0.113]	-0.875*** [0.113]
Conservative							0.506*** [0.100]	0.443*** [0.100]
Experience * Liberal							0.22 [0.207]	0.28 [0.204]
Experience * Conservative							-0.15 [0.180]	-0.21 [0.179]
Employed Fulltime							-0.02 [0.0882]	-0.06 [0.0889]
Experience * Employed							-0.02 [0.161]	-0.06 [0.161]
Constant	5.364*** [0.0432]	6.289*** [0.158]	5.884*** [0.190]	5.785*** [0.159]	6.524*** [0.220]	6.907*** [0.266]	6.791*** [0.167]	8.453*** [0.328]
Observations	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00
R-squared	0.01	0.02	0.01	0.01	0.02	0.02	0.06	0.07

Robust standard errors in brackets

*** p<0.01, ** p<0.05, * p<0.1

Table A4 Believability of FEMA

FEMA	< 1 >	< 2 >	< 3 >	< 4 >	< 5 >	< 6 >	< 7 >	< 8 >
Experience with Evacuation	-0.536*** [0.0802]	0.38 [0.330]	-0.40 [0.354]	0.21 [0.286]	0.38 [0.431]	0.846* [0.489]	-0.50 [0.308]	1.229** [0.589]
Attention to Media		-0.143*** [0.0218]			-0.127*** [0.0223]	-0.127*** [0.0223]		-0.0839*** [0.0222]
Experience * Attention		-0.0971** [0.0410]			-0.0971** [0.0420]	-0.0797* [0.0419]		-0.0890** [0.0420]
Anxiety			-0.301*** [0.0668]		-0.214*** [0.0684]	-0.202*** [0.0685]		-0.196*** [0.0676]
Experience * Anxiety			-0.03 [0.118]		0.01 [0.120]	0.02 [0.120]		-0.02 [0.119]
Health				-0.115*** [0.0446]		-0.108** [0.0444]		-0.121*** [0.0443]
Experience * Health				0.141* [0.0808]		0.132* [0.0802]		0.12 [0.0810]
Peaceful				-0.09 [0.0540]		-0.08 [0.0536]		-0.157*** [0.0539]
Experience * Peaceful				-0.421*** [0.0950]		-0.377*** [0.0947]		-0.354*** [0.0947]
Race							-0.583*** [0.171]	-0.492*** [0.173]
Experience * Race							-0.07 [0.299]	0.03 [0.300]
Male							-0.11 [0.108]	-0.191* [0.109]
Experience * Male							-0.08 [0.206]	-0.09 [0.205]
Age							-0.0251*** [0.00322]	-0.0258*** [0.00330]
Experience * Age							0.00 [0.00598]	0.00 [0.00602]
Education							-0.388*** [0.0922]	-0.456*** [0.0924]
Experience * Education							-0.424** [0.170]	-0.411** [0.168]
Liberal							-0.922*** [0.115]	-0.897*** [0.114]
Conservative							0.714*** [0.103]	0.636*** [0.103]
Experience * Liberal							0.22 [0.206]	0.28 [0.203]
Experience * Conservative							-0.09 [0.185]	-0.16 [0.184]
Employed Fulltime							-0.172* [0.0905]	-0.227** [0.0910]
Experience * Employed							-0.06 [0.163]	-0.10 [0.163]
Constant	5.114*** [0.0444]	6.174*** [0.162]	5.976*** [0.193]	5.623*** [0.162]	6.671*** [0.224]	7.122*** [0.269]	6.566*** [0.175]	8.570*** [0.337]
Observations	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00
R-squared	0.01	0.02	0.01	0.02	0.02	0.03	0.06	0.08

Robust standard errors in brackets

*** p<0.01, ** p<0.05, * p<0.1

Table A5 Credibility of Mayor

Credibility of MAYOR	< 1 >	< 2 >	< 3 >	< 4 >	< 5 >	< 6 >	< 7 >	< 8 >
Experience with Evacuation	0.03 [0.0694]	1.238*** [0.284]	0.592* [0.314]	0.35 [0.250]	1.438*** [0.378]	1.606*** [0.437]	0.25 [0.276]	1.820*** [0.542]
Attention to Media		0.166*** [0.0189]			0.168*** [0.0194]	0.167*** [0.0192]		0.170*** [0.0195]
Experience * Attention		-0.163*** [0.0355]			-0.157*** [0.0364]	-0.141*** [0.0361]		-0.142*** [0.0365]
Anxiety			0.09 [0.0575]		-0.03 [0.0589]	0.00 [0.0589]		-0.02 [0.0601]
Experience * Anxiety			-0.190* [0.105]		-0.08 [0.107]	-0.08 [0.107]		-0.09 [0.109]
Health				-0.120*** [0.0392]		-0.124*** [0.0388]		-0.121*** [0.0403]
Experience * Health				0.01 [0.0718]		0.02 [0.0716]		0.00 [0.0737]
Peaceful				-0.255*** [0.0472]		-0.251*** [0.0468]		-0.268*** [0.0484]
Experience * Peaceful				-0.12 [0.0851]		-0.12 [0.0849]		-0.10 [0.0871]
Race							0.14 [0.136]	-0.07 [0.135]
Experience * Race							-0.12 [0.261]	0.08 [0.263]
Male							-0.251*** [0.0954]	-0.172* [0.0955]
Experience * Male							-0.13 [0.188]	-0.20 [0.187]
Age							0.00 [0.00289]	0.00 [0.00292]
Experience * Age							0.00 [0.00532]	0.00 [0.00542]
Education							-0.09 [0.0806]	-0.134* [0.0806]
Experience * Education							-0.08 [0.152]	-0.11 [0.152]
Liberal							-0.02 [0.0976]	-0.11 [0.0966]
Conservative							0.13 [0.0898]	0.10 [0.0893]
Experience * Liberal							-0.28 [0.184]	-0.17 [0.181]
Experience * Conservative							0.04 [0.161]	-0.03 [0.161]
Employed Fulltime							0.10 [0.0787]	0.05 [0.0787]
Experience * Employed							-0.09 [0.145]	-0.14 [0.144]
Constant	6.357*** [0.0377]	5.124*** [0.143]	6.108*** [0.168]	7.291*** [0.138]	5.188*** [0.196]	6.070*** [0.232]	6.184*** [0.156]	6.295*** [0.300]
Observations	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00
R-squared	0.00	0.01	0.00	0.02	0.01	0.03	0.00	0.03

Robust standard errors in brackets

*** p<0.01, ** p<0.05, * p<0.1

Table A6 Believability of Mayor

Believability of MAYOR	< 1 >	< 2 >	< 3 >	< 4 >	< 5 >	< 6 >	< 7 >	< 8 >
Experience with Evacuation	-0.163** [0.0719]	0.947*** [0.298]	0.46 [0.321]	0.26 [0.256]	1.212*** [0.393]	1.454*** [0.449]	0.03 [0.286]	1.945*** [0.558]
Attention to Media		0.152*** [0.0194]			0.160*** [0.0199]	0.158*** [0.0197]		0.169*** [0.0200]
Experience * Attention		-0.150*** [0.0372]			-0.141*** [0.0380]	-0.123*** [0.0378]		-0.139*** [0.0382]
Anxiety			0.01 [0.0586]		-0.103* [0.0597]	-0.08 [0.0597]		-0.06 [0.0609]
Experience * Anxiety			-0.205* [0.107]		-0.11 [0.110]	-0.10 [0.110]		-0.14 [0.111]
Health				-0.164*** [0.0392]		-0.166*** [0.0387]		-0.160*** [0.0401]
Experience * Health				0.05 [0.0749]		0.06 [0.0748]		0.03 [0.0775]
Peaceful				-0.241*** [0.0484]		-0.235*** [0.0479]		-0.239*** [0.0496]
Experience * Peaceful				-0.193** [0.0889]		-0.198** [0.0887]		-0.195** [0.0911]
Race							-0.17 [0.148]	-0.364** [0.148]
Experience * Race							0.39 [0.282]	0.576** [0.285]
Male							-0.14 [0.0947]	-0.07 [0.0951]
Experience * Male							-0.330* [0.194]	-0.420** [0.192]
Age							0.00 [0.00288]	0.00 [0.00294]
Experience * Age							0.00 [0.00548]	0.00 [0.00560]
Education							0.10 [0.0817]	0.05 [0.0820]
Experience * Education							-0.08 [0.158]	-0.11 [0.157]
Liberal							0.02 [0.0987]	-0.08 [0.0981]
Conservative							0.253*** [0.0919]	0.224** [0.0914]
Experience * Liberal							-0.07 [0.192]	0.04 [0.189]
Experience * Conservative							0.10 [0.168]	0.01 [0.168]
Employed Fulltime							0.01 [0.0798]	-0.06 [0.0797]
Experience * Employed							-0.19 [0.149]	-0.23 [0.149]
Constant	6.340*** [0.0381]	5.211*** [0.148]	6.322*** [0.170]	7.354*** [0.139]	5.449*** [0.201]	6.396*** [0.234]	6.094*** [0.157]	6.363*** [0.302]
Observations	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00
R-squared	0.00	0.01	0.00	0.02	0.01	0.03	0.01	0.04

Robust standard errors in brackets

*** p<0.01, ** p<0.05, * p<0.1

Table A7 Credibility of Police

POLICE	< 1 >	< 2 >	< 3 >	< 4 >	< 5 >	< 6 >	< 7 >	< 8 >
Experience with	0.218***	0.721***	0.487*	0.467**	0.808**	0.955**	0.39	1.069**
Evacuation	[0.0595]	[0.247]	[0.274]	[0.213]	[0.330]	[0.377]	[0.247]	[0.458]
Attention to Media		0.139***			0.140***	0.139***		0.144***
		[0.0168]			[0.0172]	[0.0170]		[0.0173]
Experience * Attention		-0.0748**			-0.0721**	-0.0585*		-0.05
		[0.0306]			[0.0314]	[0.0312]		[0.0315]
Anxiety			0.08		-0.01	0.01		0.03
			[0.0521]		[0.0527]	[0.0525]		[0.0534]
Experience * Anxiety			-0.09		-0.04	-0.03		-0.04
			[0.0912]		[0.0933]	[0.0932]		[0.0929]
Health				-0.107***		-0.111***		-0.123***
				[0.0340]		[0.0336]		[0.0346]
Experience * Health				0.00		0.01		-0.02
				[0.0623]		[0.0622]		[0.0633]
Peaceful				-0.225***		-0.222***		-0.190***
				[0.0413]		[0.0409]		[0.0421]
Experience * Peaceful				-0.08		-0.10		-0.09
				[0.0754]		[0.0753]		[0.0766]
Race							-0.347***	-0.527***
							[0.125]	[0.124]
Experience * Race							-0.438*	-0.37
							[0.244]	[0.244]
Male							-0.14	-0.06
							[0.0835]	[0.0840]
Experience * Male							-0.04	-0.07
							[0.156]	[0.154]
Age							0.0159***	0.0113***
							[0.00254]	[0.00257]
Experience * Age							0.00	0.00
							[0.00468]	[0.00475]
Education							-0.02	-0.06
							[0.0695]	[0.0692]
Experience * Education							-0.324**	-0.342***
							[0.129]	[0.128]
Liberal							-0.08	-0.157*
							[0.0854]	[0.0846]
Conservative							0.05	0.04
							[0.0794]	[0.0788]
Experience * Liberal							-0.16	-0.09
							[0.158]	[0.155]
Experience * Conservative							-0.03	-0.07
							[0.138]	[0.137]
Employed Fulltime							0.09	0.03
							[0.0697]	[0.0699]
Experience * Employed							0.12	0.08
							[0.123]	[0.123]
Constant	7.125***	6.094***	6.894***	7.953***	6.128***	6.911***	6.405***	6.304***
	[0.0331]	[0.129]	[0.151]	[0.121]	[0.179]	[0.210]	[0.142]	[0.268]
Observations	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00
R-squared	0.00	0.01	0.00	0.02	0.01	0.03	0.02	0.05

Robust standard errors in brackets

*** p<0.01, ** p<0.05, * p<0.1

Table A8 Believability of Police

Believability of POLICE	< 1 >	< 2 >	< 3 >	< 4 >	< 5 >	< 6 >	< 7 >	< 8 >
Experience with Evacuation	0.04 [0.0608]	0.479* [0.252]	0.475* [0.280]	0.23 [0.215]	0.723** [0.344]	0.756* [0.386]	0.01 [0.249]	0.793* [0.467]
Attention to Media		0.102*** [0.0174]			0.109*** [0.0175]	0.108*** [0.0172]		0.122*** [0.0173]
Experience * Attention		-0.0637** [0.0314]			-0.0558* [0.0319]	-0.04 [0.0317]		-0.03 [0.0319]
Anxiety			-0.03 [0.0536]		-0.0999* [0.0540]	-0.07 [0.0540]		-0.02 [0.0544]
Experience * Anxiety			-0.14 [0.0944]		-0.10 [0.0958]	-0.09 [0.0955]		-0.11 [0.0948]
Health				-0.153*** [0.0344]		-0.155*** [0.0342]		-0.175*** [0.0347]
Experience * Health				0.116* [0.0627]		0.122* [0.0627]		0.10 [0.0641]
Peaceful				-0.292*** [0.0420]		-0.288*** [0.0417]		-0.252*** [0.0429]
Experience * Peaceful				-0.169** [0.0762]		-0.179** [0.0762]		-0.177** [0.0777]
Race							-0.587*** [0.136]	-0.746*** [0.135]
Experience * Race							-0.24 [0.251]	-0.17 [0.251]
Male							-0.03 [0.0839]	0.03 [0.0836]
Experience * Male							-0.11 [0.156]	-0.15 [0.152]
Age							0.0123*** [0.00255]	0.00724*** [0.00257]
Experience * Age							0.00 [0.00465]	0.00 [0.00471]
Education							0.02 [0.0720]	-0.04 [0.0718]
Experience * Education							-0.229* [0.132]	-0.225* [0.131]
Liberal							-0.05 [0.0878]	-0.13 [0.0870]
Conservative							0.341*** [0.0811]	0.306*** [0.0804]
Experience * Liberal							-0.09 [0.160]	-0.01 [0.157]
Experience * Conservative							-0.07 [0.140]	-0.11 [0.140]
Employed Fulltime							-0.09 [0.0708]	-0.164** [0.0705]
Experience * Employed							0.05 [0.125]	0.04 [0.124]
Constant	7.006*** [0.0339]	6.249*** [0.132]	7.079*** [0.155]	8.119*** [0.120]	6.481*** [0.187]	7.522*** [0.212]	6.420*** [0.143]	6.970*** [0.272]
Observations	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00
R-squared	0.00	0.01	0.00	0.03	0.01	0.03	0.02	0.05

Robust standard errors in brackets

*** p<0.01, ** p<0.05, * p<0.1

Table A9 Credibility of Fire Department

FIRE	< 1 >	< 2 >	< 3 >	< 4 >	< 5 >	< 6 >	< 7 >	< 8 >
Experience with Evacuation	0.253*** [0.0537]	0.461** [0.219]	0.20 [0.257]	0.21 [0.191]	0.34 [0.305]	0.27 [0.344]	0.23 [0.225]	0.06 [0.418]
Attention to Media		0.120*** [0.0154]			0.120*** [0.0157]	0.119*** [0.0156]		0.126*** [0.0157]
Experience * Attention		-0.04 [0.0272]			-0.04 [0.0278]	-0.03 [0.0275]		-0.03 [0.0277]
Anxiety			0.07 [0.0483]		-0.01 [0.0491]	0.01 [0.0490]		0.04 [0.0496]
Experience * Anxiety			0.01 [0.0854]		0.05 [0.0870]	0.05 [0.0869]		0.05 [0.0864]
Health				-0.120*** [0.0314]		-0.124*** [0.0312]		-0.126*** [0.0323]
Experience * Health				-0.01 [0.0562]		0.00 [0.0560]		-0.02 [0.0576]
Peaceful				-0.194*** [0.0391]		-0.191*** [0.0389]		-0.174*** [0.0402]
Experience * Peaceful				0.04 [0.0686]		0.02 [0.0687]		0.03 [0.0697]
Race							-0.302** [0.119]	-0.460*** [0.119]
Experience * Race							-0.484** [0.230]	-0.447* [0.231]
Male							-0.04 [0.0762]	0.03 [0.0764]
Experience * Male							-0.247* [0.144]	-0.261* [0.143]
Age							0.00925*** [0.00237]	0.00511** [0.00239]
Experience * Age							0.00 [0.00428]	0.01 [0.00428]
Education							-0.03 [0.0636]	-0.07 [0.0634]
Experience * Education							-0.17 [0.115]	-0.17 [0.115]
Liberal							0.11 [0.0782]	0.04 [0.0774]
Conservative							0.158** [0.0743]	0.147** [0.0738]
Experience * Liberal							-0.10 [0.142]	-0.05 [0.141]
Experience * Conservative							-0.06 [0.125]	-0.06 [0.125]
Employed Fulltime							0.10 [0.0642]	0.04 [0.0642]
Experience * Employed							0.11 [0.112]	0.10 [0.112]
Constant	7.526*** [0.0306]	6.637*** [0.118]	7.314*** [0.140]	8.312*** [0.113]	6.657*** [0.166]	7.399*** [0.194]	7.001*** [0.132]	6.967*** [0.248]
Observations	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00
R-squared	0.00	0.02	0.00	0.02	0.02	0.03	0.02	0.04

Robust standard errors in brackets

*** p<0.01, ** p<0.05, * p<0.1

Table A10 Believability of Fire

FIRE	< 1 >	< 2 >	< 3 >	< 4 >	< 5 >	< 6 >	< 7 >	< 8 >
Experience with Evacuation	0.117** [0.0545]	0.29 [0.231]	0.26 [0.255]	0.00 [0.194]	0.32 [0.316]	0.15 [0.355]	0.26 [0.223]	0.29 [0.424]
Attention to Media		0.119*** [0.0155]			0.128*** [0.0157]	0.126*** [0.0155]		0.141*** [0.0154]
Experience * Attention		-0.03 [0.0285]			-0.03 [0.0288]	-0.02 [0.0286]		-0.02 [0.0288]
Anxiety			-0.03 [0.0489]		-0.118** [0.0492]	-0.0941* [0.0490]		-0.04 [0.0492]
Experience * Anxiety			-0.04 [0.0855]		-0.01 [0.0863]	-0.01 [0.0860]		-0.02 [0.0857]
Health				-0.157*** [0.0318]		-0.158*** [0.0314]		-0.162*** [0.0321]
Experience * Health				0.0984* [0.0564]		0.105* [0.0563]		0.08 [0.0575]
Peaceful				-0.241*** [0.0393]		-0.235*** [0.0388]		-0.213*** [0.0400]
Experience * Peaceful				-0.04 [0.0685]		-0.06 [0.0684]		-0.06 [0.0694]
Race							-0.599*** [0.128]	-0.765*** [0.126]
Experience * Race							-0.22 [0.240]	-0.18 [0.240]
Male							-0.03 [0.0760]	0.03 [0.0756]
Experience * Male							-0.09 [0.140]	-0.12 [0.137]
Age							0.00904*** [0.00234]	0.00413* [0.00237]
Experience * Age							0.00 [0.00422]	0.00 [0.00426]
Education							0.05 [0.0648]	-0.01 [0.0649]
Experience * Education							-0.263** [0.118]	-0.252** [0.118]
Liberal							0.10 [0.0807]	0.02 [0.0797]
Conservative							0.371*** [0.0737]	0.343*** [0.0727]
Experience * Liberal							-0.02 [0.145]	0.04 [0.143]
Experience * Conservative							-0.09 [0.126]	-0.10 [0.126]
Employed Fulltime							0.00 [0.0648]	-0.07 [0.0643]
Experience * Employed							-0.05 [0.113]	-0.04 [0.112]
Constant	7.461*** [0.0309]	6.576*** [0.120]	7.550*** [0.141]	8.457*** [0.113]	6.851*** [0.169]	7.779*** [0.196]	6.923*** [0.131]	7.259*** [0.253]
Observations	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00
R-squared	0.00	0.01	0.00	0.02	0.01	0.03	0.02	0.05

Robust standard errors in brackets

*** p<0.01, ** p<0.05, * p<0.1

Table A11 Credibility of Ambulance/Emergency

AMBULANCE	< 1 >	< 2 >	< 3 >	< 4 >	< 5 >	< 6 >	< 7 >	< 8 >
Experience with Evacuation	0.173*** [0.0547]	0.605*** [0.221]	0.21 [0.256]	0.25 [0.198]	0.511* [0.309]	0.52 [0.349]	0.32 [0.229]	0.55 [0.431]
Attention to Media		0.126*** [0.0157]			0.127*** [0.0160]	0.126*** [0.0158]		0.132*** [0.0159]
Experience * Attention		-0.0648** [0.0276]			-0.0678** [0.0280]	-0.0568** [0.0276]		-0.0476* [0.0279]
Anxiety			0.06 [0.0490]		-0.02 [0.0498]	0.00 [0.0497]		0.01 [0.0505]
Experience * Anxiety			-0.01 [0.0853]		0.04 [0.0865]	0.04 [0.0864]		0.04 [0.0863]
Health				-0.112*** [0.0323]		-0.115*** [0.0319]		-0.116*** [0.0328]
Experience * Health				0.01 [0.0564]		0.01 [0.0563]		0.00 [0.0574]
Peaceful				-0.215*** [0.0392]		-0.212*** [0.0388]		-0.199*** [0.0401]
Experience * Peaceful				-0.02 [0.0694]		-0.04 [0.0694]		-0.04 [0.0706]
Race							-0.215* [0.121]	-0.383*** [0.121]
Experience * Race							-0.518** [0.230]	-0.459** [0.231]
Male							-0.128* [0.0779]	-0.06 [0.0777]
Experience * Male							-0.14 [0.144]	-0.16 [0.142]
Age							0.0101*** [0.00240]	0.00553** [0.00242]
Experience * Age							0.00 [0.00435]	0.00 [0.00437]
Education							0.02 [0.0646]	-0.01 [0.0647]
Experience * Education							-0.288** [0.118]	-0.291** [0.118]
Liberal							-0.05 [0.0796]	-0.12 [0.0787]
Conservative							0.08 [0.0749]	0.06 [0.0744]
Experience * Liberal							-0.01 [0.145]	0.05 [0.143]
Experience * Conservative							0.02 [0.127]	0.00 [0.127]
Employed Fulltime							0.10 [0.0651]	0.05 [0.0648]
Experience * Employed							0.08 [0.114]	0.06 [0.113]
Constant	7.435*** [0.0310]	6.503*** [0.120]	7.256*** [0.142]	8.252*** [0.115]	6.560*** [0.168]	7.331*** [0.196]	6.931*** [0.133]	6.974*** [0.254]
Observations	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00
R-squared	0.00	0.01	0.00	0.02	0.01	0.03	0.01	0.04

Robust standard errors in brackets

*** p<0.01, ** p<0.05, * p<0.1

Table A12 Believability of Ambulance/Emergency

Believability of AMBULANCE	< 1 >	< 2 >	< 3 >	< 4 >	< 5 >	< 6 >	< 7 >	< 8 >
Experience with Evacuation	0.107** [0.0544]	0.24 [0.230]	0.21 [0.252]	0.10 [0.192]	0.26 [0.312]	0.17 [0.349]	0.23 [0.222]	0.33 [0.421]
Attention to Media		0.124*** [0.0156]			0.131*** [0.0158]	0.130*** [0.0155]		0.141*** [0.0156]
Experience * Attention		-0.03 [0.0283]			-0.03 [0.0286]	-0.01 [0.0284]		-0.01 [0.0286]
Anxiety			-0.01 [0.0488]		-0.0986** [0.0491]	-0.07 [0.0489]		-0.03 [0.0494]
Experience * Anxiety			-0.03 [0.0843]		0.00 [0.0851]	0.00 [0.0848]		-0.01 [0.0849]
Health				-0.156*** [0.0313]		-0.158*** [0.0310]		-0.165*** [0.0315]
Experience * Health				0.107** [0.0546]		0.113** [0.0544]		0.08 [0.0558]
Peaceful				-0.238*** [0.0392]		-0.233*** [0.0385]		-0.211*** [0.0397]
Experience * Peaceful				-0.09 [0.0673]		-0.11 [0.0671]		-0.11 [0.0684]
Race							-0.492*** [0.125]	-0.659*** [0.124]
Experience * Race							-0.21 [0.233]	-0.19 [0.232]
Male							-0.07 [0.0765]	0.00 [0.0761]
Experience * Male							-0.13 [0.141]	-0.15 [0.137]
Age							0.00897*** [0.00234]	0.00410* [0.00236]
Experience * Age							0.00 [0.00421]	0.00 [0.00426]
Education							0.05 [0.0646]	0.00 [0.0645]
Experience * Education							-0.251** [0.118]	-0.239** [0.118]
Liberal							0.12 [0.0807]	0.04 [0.0797]
Conservative							0.338*** [0.0735]	0.311*** [0.0727]
Experience * Liberal							-0.08 [0.145]	-0.02 [0.143]
Experience * Conservative							-0.09 [0.126]	-0.11 [0.125]
Employed Fulltime							-0.04 [0.0651]	-0.107* [0.0646]
Experience * Employed							-0.05 [0.113]	-0.04 [0.112]
Constant	7.461*** [0.0309]	6.542*** [0.121]	7.488*** [0.141]	8.449*** [0.113]	6.771*** [0.169]	7.693*** [0.196]	6.948*** [0.132]	7.246*** [0.255]
Observations	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00	7016.00
R-squared	0.00	0.01	0.00	0.02	0.01	0.04	0.02	0.05

Robust standard errors in brackets

*** p<0.01, ** p<0.05, * p<0.1

Table A13 Determinants of Whether One will Move Back to Place of Residence after Evacuation: President

	Moving Back, Predicted by Presidential Trust as Competence								
Evacuation	2.707***	1.845***	2.704***	2.530***	2.521***	3.146***	0.860**	1.456*	1.571*
Experience	(0.176)	(0.199)	(0.414)	(0.328)	(0.534)	(0.656)	(0.397)	(0.810)	(0.815)
Trust (Competence Of President)	0.0944***					0.0854***		0.0773***	0.0764***
	(0.0158)					(0.0159)		(0.0171)	(0.0170)
Experience * Trust	-0.0694**					-0.0801***		-0.0806**	-0.0764**
	(0.0293)					(0.0297)		(0.0319)	(0.0313)
Family		0.0228***							0.0216***
		(0.00257)							(0.00255)
Experience * Family		0.0216***							0.0187***
		(0.00463)							(0.00469)
Coastal		-0.0552***							-0.0443***
		(0.0153)							(0.0154)
Experience * Coastal		-0.0273							-0.0210
		(0.0325)							(0.0324)
Attention to Media			-0.0411*		-0.0122	-0.00147		0.00501	-0.0107
			(0.0248)		(0.0253)	(0.0253)		(0.0254)	(0.0252)
Experience * Attention to Media			-0.0388		-0.0446	-0.0411		-0.0572	-0.0578
			(0.0504)		(0.0513)	(0.0518)		(0.0513)	(0.0506)
Health				0.0435		0.0622		0.0420	0.0240
				(0.0507)		(0.0504)		(0.0514)	(0.0514)
Experience * Health				-0.0322		-0.0462		-0.0903	-0.0812
				(0.0956)		(0.0955)		(0.0973)	(0.0954)
Peaceful				-0.364***		-0.338***		-0.280***	-0.282***
				(0.0630)		(0.0625)		(0.0638)	(0.0631)
Experience * Peaceful				-0.0137		-0.0175		0.0915	0.0586
				(0.111)		(0.111)		(0.113)	(0.110)
Anxiety					-0.391***	-0.357***		-0.311***	-0.306***
					(0.0772)	(0.0769)		(0.0775)	(0.0771)
Experience * Anxiety					0.0902	0.0778		0.119	0.0696
					(0.142)	(0.141)		(0.140)	(0.137)
Race							-1.222***	-1.149***	-1.261***
							(0.196)	(0.197)	(0.198)
Experience * Race							0.743**	0.753**	0.751**
							(0.366)	(0.367)	(0.361)
Male							0.254**	0.180	0.195
							(0.120)	(0.120)	(0.120)
Experience * Male							-0.194	-0.168	-0.174
							(0.235)	(0.235)	(0.232)
Age							0.0281***	0.0254***	0.0200***
							(0.00378)	(0.00387)	(0.00388)
Experience * Age							0.0287***	0.0297***	0.0220***
							(0.00733)	(0.00753)	(0.00759)
Education							-0.430***	-0.410***	-0.362***
							(0.107)	(0.108)	(0.107)
Experience * Education							0.572***	0.506**	0.488**
							(0.208)	(0.211)	(0.209)

Liberal							-0.190	-0.0658	-0.0493
							(0.128)	(0.131)	(0.130)
Conservative							0.0308	-0.150	-0.164
							(0.120)	(0.121)	(0.120)
Experience * Liberal							-0.0660	-0.172	-0.116
							(0.251)	(0.257)	(0.252)
Experience * Conservative							-0.0171	0.0910	0.118
							(0.220)	(0.225)	(0.221)
Employment							0.410***	0.416***	0.360***
							(0.103)	(0.104)	(0.103)
Experience * Employment							0.144	0.0849	0.0253
							(0.198)	(0.201)	(0.196)
Constant	5.878***	6.147***	6.663***	7.136***	7.570***	7.623***	5.039***	6.234***	6.429***
	(0.0971)	(0.104)	(0.188)	(0.177)	(0.257)	(0.326)	(0.205)	(0.410)	(0.415)
Observations	7,016	7,018	7,018	7,016	7,018	7,016	7,016	7,016	7,016
R-squared	0.090	0.115	0.086	0.092	0.091	0.101	0.118	0.127	0.151
Robust standard errors in parentheses									
*** p<0.01, ** p<0.05, * p<0.1									

Moving Back, Predicted by Presidential Trust as Believability									
Evacuation	2.699***	1.845***	2.704***	2.530***	2.521***	3.154***	0.860**	1.435*	1.553*
	(0.172)	(0.199)	(0.414)	(0.328)	(0.534)	(0.655)	(0.397)	(0.812)	(0.818)
Trust as Believability Of President	0.0818***					0.0713***		0.0616***	0.0611***
	(0.0158)					(0.0159)		(0.0170)	(0.0169)
Experience * Trust	-0.0688**					-0.0784***		-0.0769**	-0.0718**
	(0.0289)					(0.0293)		(0.0313)	(0.0308)
Family		0.0228***							0.0217***
		(0.00257)							(0.00255)
Experience * Family		0.0216***							0.0185***
		(0.00463)							(0.00469)
Coastal		-0.0552***							-0.0427***
		(0.0153)							(0.0154)
Experience * Coastal		-0.0273							-0.0227
		(0.0325)							(0.0324)
Attention to Media			-0.0411*		-0.0122	-0.00398		0.00344	-0.0122
			(0.0248)		(0.0253)	(0.0253)		(0.0254)	(0.0252)
Experience * Attention to Media			-0.0388		-0.0446	-0.0410		-0.0571	-0.0575
			(0.0504)		(0.0513)	(0.0518)		(0.0513)	(0.0506)
Health				0.0435		0.0609		0.0398	0.0214
				(0.0507)		(0.0505)		(0.0515)	(0.0515)
Experience * Health				-0.0322		-0.0459		-0.0894	-0.0798
				(0.0956)		(0.0955)		(0.0973)	(0.0955)
Peaceful				-0.364***		-0.338***		-0.282***	-0.283***
				(0.0630)		(0.0626)		(0.0639)	(0.0632)
Experience * Peaceful				-0.0137		-0.0217		0.0885	0.0563
				(0.111)		(0.111)		(0.113)	(0.110)
Anxiety					-0.391***	-0.356***		-0.309***	-0.305***
					(0.0772)	(0.0770)		(0.0776)	(0.0771)

Experience * Anxiety					0.0902	0.0742		0.117	0.0672
					(0.142)	(0.141)		(0.141)	(0.137)
Race							-1.222***	-1.163***	-1.278***
							(0.196)	(0.197)	(0.198)
Experience * Race							0.743**	0.752**	0.754**
							(0.366)	(0.367)	(0.361)
Male							0.254**	0.175	0.191
							(0.120)	(0.120)	(0.120)
Experience * Male							-0.194	-0.168	-0.173
							(0.235)	(0.235)	(0.232)
Age							0.0281***	0.0252***	0.0197***
							(0.00378)	(0.00387)	(0.00389)
Experience * Age							0.0287***	0.0299***	0.0222***
							(0.00733)	(0.00753)	(0.00759)
Education							-0.430***	-0.429***	-0.380***
							(0.107)	(0.108)	(0.107)
Experience * Education							0.572***	0.516**	0.499**
							(0.208)	(0.210)	(0.208)
Liberal							-0.190	-0.0909	-0.0729
							(0.128)	(0.132)	(0.131)
Conservative							0.0308	-0.128	-0.142
							(0.120)	(0.121)	(0.120)
Experience * Liberal							-0.0660	-0.163	-0.107
							(0.251)	(0.258)	(0.252)
Experience * Conservative							-0.0171	0.0840	0.110
							(0.220)	(0.224)	(0.220)
Employment							0.410***	0.417***	0.361***
							(0.103)	(0.104)	(0.104)
Experience * Employment							0.144	0.0794	0.0207
							(0.198)	(0.201)	(0.196)
Constant	5.946***	6.147***	6.663***	7.136***	7.570***	7.719***	5.039***	6.351***	6.532***
	(0.0960)	(0.104)	(0.188)	(0.177)	(0.257)	(0.327)	(0.205)	(0.412)	(0.416)
Observations	7,016	7,018	7,018	7,016	7,018	7,016	7,016	7,016	7,016
R-squared	0.089	0.115	0.086	0.092	0.091	0.100	0.118	0.126	0.150
Robust standard errors in parentheses									
*** p<0.01, ** p<0.05, * p<0.1									

Table A14 Determinants of Whether One will Move Back to Place of Residence after Evacuation: FEMA

Moving Back, Predicted by Trust in FEMA as Competence									
Evacuation	2.804***	1.845***	2.704***	2.530***	2.521***	3.294***	0.860**	1.494*	1.649**
Experience	(0.183)	(0.199)	(0.414)	(0.328)	(0.534)	(0.650)	(0.397)	(0.827)	(0.838)
Competence of FEMA	0.0572***					0.0504***		0.0553***	0.0543***
	(0.0176)					(0.0176)		(0.0179)	(0.0179)
Experience * Trust	-0.0879***					-0.102***		-0.0772**	-0.0735**
	(0.0315)					(0.0316)		(0.0320)	(0.0315)
Family		0.0228***							0.0218***
		(0.00257)							(0.00256)
Experience * Family		0.0216***							0.0184***
		(0.00463)							(0.00469)
Coastal		-0.0552***							-0.0394**
		(0.0153)							(0.0154)
Experience * Coastal		-0.0273							-0.0275
		(0.0325)							(0.0325)
Attention to Media			-0.0411*		-0.0122	-0.00846		0.00380	-0.0119
			(0.0248)		(0.0253)	(0.0253)		(0.0254)	(0.0252)
Experience * Attn to Media			-0.0388		-0.0446	-0.0453		-0.0592	-0.0597
			(0.0504)		(0.0513)	(0.0515)		(0.0512)	(0.0506)
Health				0.0435		0.0552		0.0342	0.0151
				(0.0507)		(0.0504)		(0.0514)	(0.0514)
Experience * Health				-0.0322		-0.0391		-0.0816	-0.0718
				(0.0956)		(0.0954)		(0.0971)	(0.0953)
Peaceful				-0.364***		-0.348***		-0.285***	-0.286***
				(0.0630)		(0.0627)		(0.0640)	(0.0634)
Experience * Peaceful				-0.0137		-0.0290		0.0873	0.0545
				(0.111)		(0.111)		(0.113)	(0.111)
Anxiety					-0.391***	-0.368***		-0.312***	-0.306***
					(0.0772)	(0.0771)		(0.0777)	(0.0772)
Experience * Anxiety					0.0902	0.0842		0.117	0.0666
					(0.142)	(0.141)		(0.141)	(0.138)
Race							-1.222***	-1.226***	-1.346***
							(0.196)	(0.197)	(0.198)
Experience * Race							0.743**	0.830**	0.833**
							(0.366)	(0.366)	(0.360)
Male							0.254**	0.181	0.198*
							(0.120)	(0.121)	(0.120)
Experience * Male							-0.194	-0.176	-0.183
							(0.235)	(0.235)	(0.232)
Age							0.0281***	0.0255***	0.0201***
							(0.00378)	(0.00389)	(0.00391)
Experience * Age							0.0287***	0.0289***	0.0212***
							(0.00733)	(0.00758)	(0.00763)
Education							-0.430***	-0.439***	-0.390***
							(0.107)	(0.108)	(0.107)
Experience * Education							0.572***	0.520**	0.500**
							(0.208)	(0.209)	(0.208)
Liberal							-0.190	-0.145	-0.126
							(0.128)	(0.129)	(0.128)
Conservative							0.0308	-0.0687	-0.0849
							(0.120)	(0.120)	(0.119)
Experience * Liberal							-0.0660	-0.101	-0.0520
							(0.251)	(0.254)	(0.248)
Experience * Conservative							-0.0171	0.00985	0.0436

Conservative Employment							(0.220)	(0.221)	(0.217)
							0.410***	0.407***	0.352***
Experience * Employment							(0.103)	(0.104)	(0.104)
							0.144	0.0921	0.0319
Constant	6.053***	6.147***	6.663***	7.136***	7.570***	7.918***	5.039***	6.382***	6.545***
	(0.108)	(0.104)	(0.188)	(0.177)	(0.257)	(0.327)	(0.205)	(0.415)	(0.422)
Observations	7,016	7,018	7,018	7,016	7,018	7,016	7,016	7,016	7,016
R-squared	0.087	0.115	0.086	0.092	0.091	0.099	0.118	0.126	0.149
Robust standard errors in parentheses									
*** p<0.01, ** p<0.05, * p<0.1									

Moving Back, Predicted by Trust in FEMA as Believability

Evacuation Experience Trust (Believability Of FEMA)	2.803***	1.845***	2.704***	2.530***	2.521***	3.345***	0.860**	1.505*	1.599*
	(0.184)	(0.199)	(0.414)	(0.328)	(0.534)	(0.651)	(0.397)	(0.825)	(0.835)
Experience * Trust	0.0632***					0.0551***		0.0570***	0.0557***
	(0.0174)					(0.0174)		(0.0176)	(0.0175)
Family Experience * Family	-0.0846***					-0.101***		-0.0747**	-0.0654**
	(0.0310)					(0.0310)		(0.0313)	(0.0308)
Coastal Experience * Coastal		0.0228***							0.0218***
		(0.00257)							(0.00256)
Attention to Media Health		0.0216***							0.0184***
		(0.00463)							(0.00470)
Peaceful Experience * Peaceful		-0.0552***							-0.0388**
		(0.0153)							(0.0154)
Anxiety Experience * Anxiety		-0.0273							-0.0271
		(0.0325)							(0.0325)
Race Experience * Race			-0.0411*		-0.0122	-0.00718		0.00446	-0.0112
			(0.0248)		(0.0253)	(0.0253)		(0.0254)	(0.0252)
Health Experience * Health			-0.0388		-0.0446	-0.0464		-0.0595	-0.0590
			(0.0504)		(0.0513)	(0.0513)		(0.0511)	(0.0505)
Peaceful Experience * Peaceful			0.0435		0.0558	0.0558		0.0346	0.0155
			(0.0507)		(0.0505)	(0.0505)		(0.0515)	(0.0515)
Anxiety Experience * Anxiety			-0.0322		-0.0407	-0.0407		-0.0826	-0.0727
			(0.0956)		(0.0955)	(0.0955)		(0.0972)	(0.0953)
Race Experience * Race			-0.364***		-0.347***	-0.347***		-0.284***	-0.285***
			(0.0630)		(0.0627)	(0.0627)		(0.0641)	(0.0634)
Anxiety Experience * Anxiety			-0.0137		-0.0311	-0.0311		0.0867	0.0570
			(0.111)		(0.112)	(0.112)		(0.114)	(0.111)
Race Experience * Race					-0.391***	-0.365***		-0.309***	-0.304***
					(0.0772)	(0.0770)		(0.0776)	(0.0772)
Race Experience * Race					0.0902	0.0767		0.114	0.0647
					(0.142)	(0.141)		(0.141)	(0.138)
Race Experience * Race							-1.222***	-1.209***	-1.331***
							(0.196)	(0.197)	(0.198)
Race Experience * Race							0.743**	0.811**	0.817**

							(0.366)	(0.366)	(0.360)
Male							0.254**	0.183	0.200*
							(0.120)	(0.121)	(0.120)
Experience *Male							-0.194	-0.177	-0.182
							(0.235)	(0.235)	(0.232)
Age							0.0281***	0.0256***	0.0202***
							(0.00378)	(0.00389)	(0.00391)
Experience * Age							0.0287***	0.0290***	0.0215***
							(0.00733)	(0.00757)	(0.00762)
Education							-0.430***	-0.439***	-0.389***
							(0.107)	(0.108)	(0.107)
Experience *Education							0.572***	0.522**	0.507**
							(0.208)	(0.209)	(0.208)
Liberal							-0.190	-0.144	-0.125
							(0.128)	(0.129)	(0.128)
Conservative							0.0308	-0.0731	-0.0893
							(0.120)	(0.120)	(0.119)
Experience * Liberal							-0.0660	-0.0979	-0.0460
							(0.251)	(0.253)	(0.248)
Experience * Conservative							-0.0171	0.0168	0.0476
							(0.220)	(0.221)	(0.217)
Employment							0.410***	0.410***	0.356***
							(0.103)	(0.104)	(0.104)
Experience * Employment							0.144	0.0871	0.0280
							(0.198)	(0.201)	(0.196)
Constant	6.011***	6.147***	6.663***	7.136***	7.570***	7.860***	5.039***	6.342***	6.505***
	(0.109)	(0.104)	(0.188)	(0.177)	(0.257)	(0.331)	(0.205)	(0.419)	(0.426)
Observations	7,016	7,018	7,018	7,016	7,018	7,016	7,016	7,016	7,016
R-squared	0.087	0.115	0.086	0.092	0.091	0.099	0.118	0.126	0.149

Robust standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Table A15 Determinants of Whether One will Move Back to Place of Residence after Evacuation: Mayor

	Moving Back, Predicted by Mayoral Trust, as Competence								
Evacuation	2.797***	1.845***	2.704***	2.530***	2.521***	3.109***	0.860**	1.348	1.428*
Experience	(0.248)	(0.199)	(0.414)	(0.328)	(0.534)	(0.669)	(0.397)	(0.830)	(0.836)
Competence of Mayor	0.0572***					0.0524**		0.0512**	0.0468**
Experience * Trust	(0.0205)					(0.0206)		(0.0204)	(0.0203)
	-0.0704*					-0.0840**		-0.0774**	-0.0610*
	(0.0361)					(0.0362)		(0.0358)	(0.0350)
Family		0.0228***							0.0218***
		(0.00257)							(0.00255)
Experience * Family		0.0216***							0.0183***
		(0.00463)							(0.00469)
Coastal		-							
		0.0552***							-0.0365**
		(0.0153)							(0.0154)
Experience * Coastal		-0.0273							-0.0296
		(0.0325)							(0.0324)
Attention to Media			-0.0411*		-0.0122	-0.0231		-0.00948	-0.0242
			(0.0248)		(0.0253)	(0.0254)		(0.0256)	(0.0254)
Experience * Attn to Media			-0.0388		-0.0446	-0.0197		-0.0416	-0.0438
			(0.0504)		(0.0513)	(0.0514)		(0.0512)	(0.0506)
Health				0.0435		0.0578		0.0363	0.0163
				(0.0507)		(0.0506)		(0.0515)	(0.0515)
Experience * Health				-0.0322		-0.0457		-0.0873	-0.0751
				(0.0956)		(0.0958)		(0.0974)	(0.0956)
Peaceful				-0.364***		-0.340***		-0.281***	-0.283***
				(0.0630)		(0.0629)		(0.0642)	(0.0635)
Experience * Peaceful				-0.0137		-0.0294		0.0836	0.0550
				(0.111)		(0.111)		(0.113)	(0.111)
Anxiety					-0.391***	-0.373***		-0.317***	-0.311***
					(0.0772)	(0.0771)		(0.0777)	(0.0772)
Experience * Anxiety					0.0902	0.0899		0.123	0.0729
					(0.142)	(0.141)		(0.141)	(0.138)
Race							-1.222***	-1.234***	-1.358***
							(0.196)	(0.197)	(0.198)
Experience * Race							0.743**	0.844**	0.849**
							(0.366)	(0.365)	(0.360)
Male							0.254**	0.174	0.190
							(0.120)	(0.120)	(0.120)
Experience * Male							-0.194	-0.171	-0.175
							(0.235)	(0.235)	(0.233)
Age							0.0281***	0.0242***	0.0189***
							(0.00378)	(0.00386)	(0.00388)
Experience * Age							0.0287***	0.0309***	0.0230***
							(0.00733)	(0.00754)	(0.00760)
Education							-0.430***	-0.456***	-0.406***
							(0.107)	(0.107)	(0.107)
Experience * Education							0.572***	0.547***	0.529**
							(0.208)	(0.209)	(0.207)
Liberal							-0.190	-0.188	-0.167
							(0.128)	(0.128)	(0.127)
Conservative							0.0308	-0.0495	-0.0668
							(0.120)	(0.120)	(0.119)
Experience * Liberal							-0.0660	-0.0526	-0.00328
							(0.251)	(0.252)	(0.247)
Experience * Conservative							-0.0171	-0.0125	0.0219

Conservative Employment							(0.220)	(0.221)	(0.217)
							0.410***	0.401***	0.348***
Experience * Employment							(0.103)	(0.105)	(0.104)
							0.144	0.0981	0.0374
Constant	5.996***	6.147***	6.663***	7.136***	7.570***	7.948***	5.039***	6.528***	6.690***
	(0.140)	(0.104)	(0.188)	(0.177)	(0.257)	(0.330)	(0.205)	(0.409)	(0.417)
Observations	7,016	7,018	7,018	7,016	7,018	7,016	7,016	7,016	7,016
R-squared	0.086	0.115	0.086	0.092	0.091	0.098	0.118	0.125	0.149

Robust standard errors in parentheses
*** p<0.01, ** p<0.05, * p<0.1

Moving Back, Predicted by Mayoral Trust, as Believability									
Evacuation	2.799***	1.845***	2.704***	2.530***	2.521***	3.094***	0.860**	1.360*	1.438*
Experience	(0.242)	(0.199)	(0.414)	(0.328)	(0.534)	(0.662)	(0.397)	(0.821)	(0.831)
Believability of Mayor Experience * Trust	0.0747***					0.0695***		0.0651***	0.0611***
	(0.0203)					(0.0204)		(0.0202)	(0.0201)
	-0.0707**					-0.0831**		-0.0785**	-0.0602*
	(0.0352)					(0.0354)		(0.0350)	(0.0344)
Family		0.0228***							0.0219***
		(0.00257)							(0.00255)
Experience * Family		0.0216***							0.0184***
		(0.00463)							(0.00469)
Coastal		-							
		0.0552***							-0.0340**
		(0.0153)							(0.0154)
Experience * Coastal		-0.0273							-0.0313
		(0.0325)							(0.0324)
Attention to Media			-0.0411*		-0.0122	-0.0238		-0.0104	-0.0251
			(0.0248)		(0.0253)	(0.0253)		(0.0255)	(0.0253)
Experience * Attn to Media			-0.0388		-0.0446	-0.0195		-0.0410	-0.0434
			(0.0504)		(0.0513)	(0.0514)		(0.0512)	(0.0505)
Health				0.0435		0.0616		0.0396	0.0192
				(0.0507)		(0.0507)		(0.0516)	(0.0516)
Experience * Health				-0.0322		-0.0472		-0.0889	-0.0762
				(0.0956)		(0.0958)		(0.0974)	(0.0955)
Peaceful				-0.364***		-0.337***		-0.278***	-0.280***
				(0.0630)		(0.0629)		(0.0642)	(0.0636)
Experience * Peaceful				-0.0137		-0.0260		0.0849	0.0572
				(0.111)		(0.112)		(0.114)	(0.111)
Anxiety					-0.391***	-0.371***		-0.316***	-0.309***
					(0.0772)	(0.0772)		(0.0777)	(0.0773)
Experience * Anxiety					0.0902	0.0900		0.123	0.0729
					(0.142)	(0.141)		(0.141)	(0.138)
Race							-1.222***	-1.207***	-1.336***
							(0.196)	(0.198)	(0.198)
Experience * Race							0.743**	0.815**	0.826**
							(0.366)	(0.366)	(0.360)

Male							0.254**	0.180	0.198*
							(0.120)	(0.120)	(0.120)
Experience *Male							-0.194	-0.174	-0.176
							(0.235)	(0.236)	(0.233)
Age							0.0281***	0.0244***	0.0191***
							(0.00378)	(0.00386)	(0.00388)
Experience * Age							0.0287***	0.0308***	0.0228***
							(0.00733)	(0.00753)	(0.00759)
Education							-0.430***	-0.456***	-0.406***
							(0.107)	(0.107)	(0.107)
Experience *Education							0.572***	0.551***	0.533***
							(0.208)	(0.208)	(0.207)
Liberal							-0.190	-0.179	-0.157
							(0.128)	(0.128)	(0.127)
Conservative							0.0308	-0.0513	-0.0695
							(0.120)	(0.120)	(0.119)
Experience * Liberal							-0.0660	-0.0587	-0.00784
							(0.251)	(0.252)	(0.247)
Experience * Conservative							-0.0171	-0.0114	0.0235
							(0.220)	(0.221)	(0.217)
Employment							0.410***	0.408***	0.354***
							(0.103)	(0.104)	(0.104)
Experience * Employment							0.144	0.0933	0.0315
							(0.198)	(0.201)	(0.196)
Constant	5.884***	6.147***	6.663***	7.136***	7.570***	7.823***	5.039***	6.408***	6.553***
	(0.140)	(0.104)	(0.188)	(0.177)	(0.257)	(0.333)	(0.205)	(0.413)	(0.422)
Observations	7,016	7,018	7,018	7,016	7,018	7,016	7,016	7,016	7,016
R-squared	0.087	0.115	0.086	0.092	0.091	0.099	0.118	0.126	0.149

Robust standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Table A16 Determinants of Whether One will Move Back to Place of Residence after Evacuation: Police

	Moving Back, Predicted by Trust in Police, as Competence								
Evacuation	2.724***	1.845***	2.704***	2.530***	2.521***	2.933***	0.860**	1.200	1.431*
Experience	(0.330)	(0.199)	(0.414)	(0.328)	(0.534)	(0.689)	(0.397)	(0.831)	(0.842)
Competence of	0.156***					0.153***		0.131***	0.128***
Police Dept	(0.0236)					(0.0239)		(0.0237)	(0.0237)
Experience * Trust	-0.0557					-0.0674		-0.0714*	-0.0716*
	(0.0429)					(0.0433)		(0.0425)	(0.0414)
Family		0.0228***							0.0219***
		(0.00257)							(0.00255)
Experience * Family		0.0216***							0.0184***
		(0.00463)							(0.00469)
Coastal		0.0552***							-0.0293*
		(0.0153)							(0.0155)
Experience *		-0.0273							-0.0311
Coastal		(0.0325)							(0.0324)
Attention to Media			-0.0411*		-0.0122	-0.0356		-0.0196	-0.0343
			(0.0248)		(0.0253)	(0.0253)		(0.0255)	(0.0253)
Experience *			-0.0388		-0.0446	-0.0149		-0.0380	-0.0399
Attn to Media			(0.0504)		(0.0513)	(0.0515)		(0.0514)	(0.0507)
Health				0.0435		0.0683		0.0462	0.0252
				(0.0507)		(0.0505)		(0.0514)	(0.0515)
Experience * Health				-0.0322		-0.0440		-0.0854	-0.0748
				(0.0956)		(0.0956)		(0.0972)	(0.0954)
Peaceful				-0.364***		-0.319***		-0.270***	-0.271***
				(0.0630)		(0.0628)		(0.0639)	(0.0633)
Experience *				-0.0137		-0.0111		0.0990	0.0642
Peaceful				(0.111)		(0.111)		(0.113)	(0.111)
Anxiety					-0.391***	-0.374***		-0.322***	-0.315***
					(0.0772)	(0.0771)		(0.0777)	(0.0772)
Experience *					0.0902	0.0956		0.131	0.0797
Anxiety					(0.142)	(0.140)		(0.140)	(0.137)
Race							-1.222***	-1.168***	-1.303***
							(0.196)	(0.198)	(0.198)
Experience * Race							0.743**	0.831**	0.836**
							(0.366)	(0.366)	(0.359)
Male							0.254**	0.172	0.192
							(0.120)	(0.120)	(0.119)
Experience * Male							-0.194	-0.152	-0.162
							(0.235)	(0.235)	(0.232)
Age							0.0281***	0.0226***	0.0175***
							(0.00378)	(0.00386)	(0.00387)
Experience * Age							0.0287***	0.0318***	0.0238***
							(0.00733)	(0.00749)	(0.00756)
Education							-0.430***	-0.455***	-0.404***
							(0.107)	(0.107)	(0.106)
Experience							0.572***	0.577***	0.553***
*Education							(0.208)	(0.209)	(0.207)
Liberal							-0.190	-0.173	-0.149
							(0.128)	(0.128)	(0.127)
Conservative							0.0308	-0.0489	-0.0692
							(0.120)	(0.120)	(0.119)
Experience * Liberal							-0.0660	-0.0450	-0.000156
							(0.251)	(0.252)	(0.247)
Experience *							-0.0171	-0.0133	0.0247

Conservative Employment							(0.220)	(0.220)	(0.217)
							0.410***	0.399***	0.348***
Experience * Employment							(0.103)	(0.104)	(0.103)
							0.144	0.0955	0.0304
Constant	5.251***	6.147***	6.663***	7.136***	7.570***	7.210***	5.039***	6.024***	6.132***
	(0.177)	(0.104)	(0.188)	(0.177)	(0.257)	(0.349)	(0.205)	(0.416)	(0.427)
Observations	7,016	7,018	7,018	7,016	7,018	7,016	7,016	7,016	7,016
R-squared	0.092	0.115	0.086	0.092	0.091	0.103	0.118	0.129	0.152

Robust standard errors in parentheses
*** p<0.01, ** p<0.05, * p<0.1

Moving Back, Predicted by Trust in Police, as Believability									
Evacuation	2.658***	1.845***	2.704***	2.530***	2.521***	2.914***	0.860**	1.227	1.411*
Experience	(0.319)	(0.199)	(0.414)	(0.328)	(0.534)	(0.689)	(0.397)	(0.834)	(0.846)
Believability of Police Dept	0.131***					0.124***		0.107***	0.105***
Experience * Trust	(0.0230)					(0.0232)		(0.0231)	(0.0232)
	-0.0450					-0.0579		-0.0647	-0.0588
	(0.0417)					(0.0421)		(0.0415)	(0.0404)
Family		0.0228***							0.0220***
Experience * Family		(0.00257)							(0.00255)
		0.0216***							0.0184***
		(0.00463)							(0.00469)
Coastal		0.0552***							-0.0296*
Experience * Coastal		(0.0153)							(0.0155)
		-0.0273							-0.0316
		(0.0325)							(0.0324)
Attention to Media			-0.0411*		-0.0122	-0.0288		-0.0140	-0.0291
Experience * Attn to Media			(0.0248)		(0.0253)	(0.0253)		(0.0255)	(0.0253)
			-0.0388		-0.0446	-0.0183		-0.0405	-0.0427
			(0.0504)		(0.0513)	(0.0515)		(0.0513)	(0.0507)
Health				0.0435		0.0654		0.0441	0.0231
Experience * Health				(0.0507)		(0.0506)		(0.0515)	(0.0515)
				-0.0322		-0.0484		-0.0888	-0.0774
				(0.0956)		(0.0955)		(0.0972)	(0.0954)
Peaceful				-0.364***		-0.322***		-0.271***	-0.272***
Experience * Peaceful				(0.0630)		(0.0628)		(0.0640)	(0.0633)
				-0.0137		-0.00759		0.0992	0.0666
				(0.111)		(0.112)		(0.114)	(0.111)
Anxiety					-0.391***	-0.369***		-0.317***	-0.310***
Experience * Anxiety					(0.0772)	(0.0771)		(0.0777)	(0.0772)
					0.0902	0.0911		0.127	0.0752
					(0.142)	(0.140)		(0.140)	(0.137)
Race							-1.222***	-1.181***	-1.316***
Experience * Race							(0.196)	(0.198)	(0.198)
							0.743**	0.822**	0.833**
							(0.366)	(0.367)	(0.360)
Male							0.254**	0.172	0.192
Experience * Male							(0.120)	(0.120)	(0.120)
							-0.194	-0.151	-0.160
							(0.235)	(0.236)	(0.233)
Age							0.0281***	0.0233***	0.0180***
							(0.00378)	(0.00386)	(0.00387)

Experience * Age							0.0287***	0.0314***	0.0233***
							(0.00733)	(0.00750)	(0.00757)
Education							-0.430***	-0.461***	-0.410***
							(0.107)	(0.107)	(0.107)
Experience * Education							0.572***	0.573***	0.552***
							(0.208)	(0.209)	(0.207)
Liberal							-0.190	-0.168	-0.145
							(0.128)	(0.128)	(0.127)
Conservative							0.0308	-0.0475	-0.0679
							(0.120)	(0.120)	(0.119)
Experience * Liberal							-0.0660	-0.0532	-0.00670
							(0.251)	(0.252)	(0.247)
Experience * Conservative							-0.0171	-0.0149	0.0235
							(0.220)	(0.220)	(0.217)
Employment							0.410***	0.413***	0.361***
							(0.103)	(0.104)	(0.103)
Experience * Employment							0.144	0.0884	0.0233
							(0.198)	(0.200)	(0.196)
Constant	5.428***	6.147***	6.663***	7.136***	7.570***	7.370***	5.039***	6.112***	6.212***
	(0.172)	(0.104)	(0.188)	(0.177)	(0.257)	(0.349)	(0.205)	(0.418)	(0.429)
Observations	7,016	7,018	7,018	7,016	7,018	7,016	7,016	7,016	7,016
R-squared	0.091	0.115	0.086	0.092	0.091	0.101	0.118	0.127	0.151

Robust standard errors in parentheses
*** p<0.01, ** p<0.05, * p<0.1

Table A17 Determinants of Whether One will Move Back to Place of Residence after Evacuation: Fire

Moving Back, Predicted by Trust in Fire Department, as Competence									
Evacuation	2.660***	1.845***	2.704***	2.530***	2.521***	2.867***	0.860**	1.217	1.422*
Experience	(0.385)	(0.199)	(0.414)	(0.328)	(0.534)	(0.705)	(0.397)	(0.842)	(0.854)
Competence of Fire	0.114***					0.110***		0.0914***	0.0843***
	(0.0256)					(0.0258)		(0.0255)	(0.0255)
Experience * Trust	-0.0438					-0.0455		-0.0582	-0.0571
	(0.0481)					(0.0482)		(0.0471)	(0.0459)
Family		0.0228***							0.0218***
		(0.00257)							(0.00256)
Experience * Family		0.0216***							0.0185***
		(0.00463)							(0.00469)
Coastal		-							
		0.0552***							-0.0330**
		(0.0153)							(0.0155)
Experience * Coastal		-0.0273							-0.0299
		(0.0325)							(0.0325)
Attention to Media			-0.0411*		-0.0122	-0.0275		-0.0122	-0.0266
			(0.0248)		(0.0253)	(0.0254)		(0.0256)	(0.0254)
Experience * Attn to Media			-0.0388		-0.0446	-0.0217		-0.0429	-0.0447
			(0.0504)		(0.0513)	(0.0517)		(0.0515)	(0.0508)
Health					-0.391***	-0.374***		-0.321***	-0.314***
					(0.0772)	(0.0772)		(0.0777)	(0.0773)
Experience * Health					0.0902	0.0899		0.127	0.0761
					(0.142)	(0.140)		(0.140)	(0.137)
Peaceful				0.0435		0.0649		0.0416	0.0208
				(0.0507)		(0.0506)		(0.0515)	(0.0516)
Experience * Peaceful				-0.0322		-0.0414		-0.0845	-0.0743
				(0.0956)		(0.0958)		(0.0974)	(0.0955)
Anxiety			-0.364***		-0.332***			-0.279***	-0.281***
			(0.0630)		(0.0629)			(0.0641)	(0.0634)
Experience * Anxiety			-0.0137		-0.0143			0.0960	0.0620
			(0.111)		(0.111)			(0.113)	(0.110)
Race							-1.222***	-1.195***	-1.326***
							(0.196)	(0.198)	(0.198)
Experience * Race							0.743**	0.835**	0.837**
							(0.366)	(0.366)	(0.360)
Male							0.254**	0.162	0.181
							(0.120)	(0.120)	(0.120)
Experience * Male							-0.194	-0.142	-0.153
							(0.235)	(0.236)	(0.233)
Age							0.0281***	0.0236***	0.0184***
							(0.00378)	(0.00386)	(0.00388)
Experience * Age							0.0287***	0.0312***	0.0232***
							(0.00733)	(0.00750)	(0.00757)
Education							-0.430***	-0.456***	-0.406***
							(0.107)	(0.107)	(0.107)
Experience * Education							0.572***	0.562***	0.539***
							(0.208)	(0.209)	(0.207)
Liberal							-0.190	-0.197	-0.174
							(0.128)	(0.128)	(0.127)
Conservative							0.0308	-0.0576	-0.0754
							(0.120)	(0.120)	(0.119)

Experience * Liberal							-0.0660	-0.0351	0.0103
							(0.251)	(0.252)	(0.247)
Experience *							-0.0171	-0.00945	0.0268
Conservative							(0.220)	(0.221)	(0.217)
Employment							0.410***	0.400***	0.347***
							(0.103)	(0.105)	(0.104)
Experience *							0.144	0.0973	0.0339
Employment							(0.198)	(0.201)	(0.196)
Constant	5.500***	6.147***	6.663***	7.136***	7.570***	7.452***	5.039***	6.213***	6.374***
	(0.199)	(0.104)	(0.188)	(0.177)	(0.257)	(0.361)	(0.205)	(0.427)	(0.438)
Observations	7,016	7,018	7,018	7,016	7,018	7,016	7,016	7,016	7,016
R-squared	0.088	0.115	0.086	0.092	0.091	0.100	0.118	0.126	0.150

Robust standard errors in parentheses
*** p<0.01, ** p<0.05, * p<0.1

Moving Back, Predicted by Trust in Fire Department, as Believability

Evacuation	2.678***	1.845***	2.704***	2.530***	2.521***	2.919***	0.860**	1.272	1.468*
Experience	(0.352)	(0.199)	(0.414)	(0.328)	(0.534)	(0.696)	(0.397)	(0.840)	(0.853)
Believability of	0.123***					0.115***		0.100***	0.0969***
Fire Dept	(0.0243)					(0.0246)		(0.0244)	(0.0244)
Experience *									
Trust	-0.0463					-0.0521		-0.0642	-0.0604
	(0.0447)					(0.0450)		(0.0444)	(0.0434)
Family		0.0228***							0.0219***
		(0.00257)							(0.00256)
Experience *									
Family		0.0216***							0.0184***
		(0.00463)							(0.00470)
Coastal		-0.0552***							-0.0312**
		(0.0153)							(0.0155)
Experience *		-0.0273							-0.0312
Coastal		(0.0325)							(0.0325)
Attention to									
Media			-0.0411*		-0.0122	-0.0278		-0.0133	-0.0281
			(0.0248)		(0.0253)	(0.0253)		(0.0255)	(0.0254)
Experience *			-0.0388		-0.0446	-0.0200		-0.0414	-0.0434
Attn to Media			(0.0504)		(0.0513)	(0.0517)		(0.0515)	(0.0508)
Health					-0.391***	-0.365***		-0.314***	-0.307***
					(0.0772)	(0.0771)		(0.0776)	(0.0772)
Experience *									
Health					0.0902	0.0843		0.121	0.0701
					(0.142)	(0.140)		(0.140)	(0.137)
Peaceful				0.0435		0.0638		0.0425	0.0217
				(0.0507)		(0.0505)		(0.0514)	(0.0514)
Experience *				-0.0322		-0.0448		-0.0867	-0.0756
Peaceful				(0.0956)		(0.0956)		(0.0973)	(0.0954)
Anxiety				-		-0.328***		-0.275***	-0.276***

				0.364***					
				(0.0630)		(0.0629)		(0.0641)	(0.0634)
Experience *				-0.0137		-0.0114		0.0965	0.0628
Anxiety				(0.111)		(0.112)		(0.113)	(0.111)
Race							-1.222***	-1.194***	-1.326***
							(0.196)	(0.198)	(0.199)
Experience *									
Race							0.743**	0.834**	0.843**
							(0.366)	(0.365)	(0.359)
Male							0.254**	0.161	0.180
							(0.120)	(0.120)	(0.120)
Experience *Male							-0.194	-0.140	-0.149
							(0.235)	(0.236)	(0.233)
Age							0.0281***	0.0237***	0.0184***
							(0.00378)	(0.00386)	(0.00388)
Experience *Age							0.0287***	0.0311***	0.0231***
							(0.00733)	(0.00751)	(0.00758)
Education							-0.430***	-0.460***	-0.409***
							(0.107)	(0.107)	(0.107)
Experience *Education							0.572***	0.570***	0.548***
							(0.208)	(0.209)	(0.207)
Liberal							-0.190	-0.182	-0.159
							(0.128)	(0.128)	(0.127)
Conservative							0.0308	-0.0547	-0.0741
							(0.120)	(0.120)	(0.119)
Experience *Liberal							-0.0660	-0.0437	0.00187
							(0.251)	(0.252)	(0.247)
Experience *Conservative							-0.0171	-0.00901	0.0283
							(0.220)	(0.221)	(0.217)
Employment							0.410***	0.414***	0.361***
							(0.103)	(0.104)	(0.103)
Experience *Employment							0.144	0.0862	0.0222
							(0.198)	(0.201)	(0.196)
Constant	5.446***	6.147***	6.663***	7.136***	7.570***	7.398***	5.039***	6.120***	6.243***
	(0.187)	(0.104)	(0.188)	(0.177)	(0.257)	(0.357)	(0.205)	(0.424)	(0.435)
Observations	7,016	7,018	7,018	7,016	7,018	7,016	7,016	7,016	7,016
R-squared	0.089	0.115	0.086	0.092	0.091	0.100	0.118	0.127	0.150

Robust standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Table A18 Determinants of Whether One will Move Back to Place of Residence after Evacuation: Ambulance Services

Moving Back, Predicted by Trust in Ambulance Services, as Competence									
Evacuation	2.602***	1.845***	2.704***	2.530***	2.521***	2.830***	0.860**	1.118	1.288
Experience	(0.370)	(0.199)	(0.414)	(0.328)	(0.534)	(0.709)	(0.397)	(0.846)	(0.857)
Competence of Ambulance	0.110***					0.104***		0.0880***	0.0816***
Experience * Trust	(0.0253)					(0.0256)		(0.0253)	(0.0252)
	-0.0358					-0.0427		-0.0469	-0.0418
	(0.0470)					(0.0474)		(0.0466)	(0.0453)
Family		0.0228***							0.0218***
		(0.00257)							(0.00256)
Experience * Family		0.0216***							0.0185***
		(0.00463)							(0.00470)
Coastal		-							
		0.0552***							-0.0334**
		(0.0153)							(0.0155)
Experience * Coastal		-0.0273							-0.0286
		(0.0325)							(0.0324)
Attention to Media			-0.0411*		-0.0122	-0.0275		-0.0124	-0.0268
			(0.0248)		(0.0253)	(0.0254)		(0.0256)	(0.0254)
Experience * Attn to Media			-0.0388		-0.0446	-0.0204		-0.0429	-0.0452
			(0.0504)		(0.0513)	(0.0516)		(0.0514)	(0.0508)
Health				0.0435		0.0633		0.0403	0.0197
				(0.0507)		(0.0506)		(0.0515)	(0.0515)
Experience * Health				-0.0322		-0.0416		-0.0830	-0.0724
				(0.0956)		(0.0957)		(0.0973)	(0.0955)
Peaceful				-0.364***		-0.331***		-0.277***	-0.279***
				(0.0630)		(0.0630)		(0.0642)	(0.0635)
Experience * Peaceful				-0.0137		-0.0111		0.0993	0.0660
				(0.111)		(0.111)		(0.113)	(0.111)
Anxiety					-0.391***	-0.372***		-0.319***	-0.313***
					(0.0772)	(0.0772)		(0.0777)	(0.0772)
Experience * Anxiety					0.0902	0.0899		0.126	0.0746
					(0.142)	(0.140)		(0.140)	(0.137)
Race							-1.222***	-1.204***	-1.333***
							(0.196)	(0.198)	(0.198)
Experience * Race							0.743**	0.848**	0.852**
							(0.366)	(0.366)	(0.359)
Male							0.254**	0.170	0.188
							(0.120)	(0.120)	(0.120)
Experience * Male							-0.194	-0.149	-0.157
							(0.235)	(0.236)	(0.233)
Age							0.0281***	0.0236***	0.0184***
							(0.00378)	(0.00386)	(0.00388)
Experience * Age							0.0287***	0.0313***	0.0233***
							(0.00733)	(0.00752)	(0.00758)
Education							-0.430***	-0.461***	-0.411***
							(0.107)	(0.107)	(0.107)
Experience * Education							0.572***	0.572***	0.550***
							(0.208)	(0.209)	(0.207)
Liberal							-0.190	-0.183	-0.161
							(0.128)	(0.128)	(0.127)
Conservative							0.0308	-0.0498	-0.0682
							(0.120)	(0.120)	(0.119)
Experience * Liberal							-0.0660	-0.0472	-0.000179

							(0.251)	(0.252)	(0.247)
Experience *							-0.0171	-0.0170	0.0193
Conservative							(0.220)	(0.221)	(0.217)
Employment							0.410***	0.399***	0.347***
							(0.103)	(0.104)	(0.104)
Experience *							0.144	0.0981	0.0338
Employment							(0.198)	(0.201)	(0.196)
Constant	5.545***	6.147***	6.663***	7.136***	7.570***	7.504***	5.039***	6.236***	6.395***
	(0.195)	(0.104)	(0.188)	(0.177)	(0.257)	(0.360)	(0.205)	(0.427)	(0.437)
Observations	7,016	7,018	7,018	7,016	7,018	7,016	7,016	7,016	7,016
R-squared	0.088	0.115	0.086	0.092	0.091	0.100	0.118	0.126	0.150
Robust standard errors in parentheses									
*** p<0.01, ** p<0.05, * p<0.1									

Moving Back, Predicted by Trust in Ambulance Services, as Believability

Evacuation	2.889***	1.845***	2.704***	2.530***	2.521***	3.164***	0.860**	1.412*	1.633*
Experience	(0.343)	(0.199)	(0.414)	(0.328)	(0.534)	(0.694)	(0.397)	(0.839)	(0.852)
Believability of	0.136***					0.128***		0.112***	0.108***
Ambulance	(0.0244)					(0.0246)		(0.0245)	(0.0246)
Experience * Trust	-0.0741*					-0.0836*		-0.0842*	-0.0826*
	(0.0440)					(0.0444)		(0.0440)	(0.0430)
Family		0.0228***							0.0219***
		(0.00257)							(0.00255)
Experience * Family		0.0216***							0.0184***
		(0.00463)							(0.00469)
Coastal		0.0552***							-0.0305**
		(0.0153)							(0.0155)
Experience * Coastal		-0.0273							-0.0327
		(0.0325)							(0.0325)
Attention to Media			-0.0411*		-0.0122	-0.0286		-0.0141	-0.0288
			(0.0248)		(0.0253)	(0.0253)		(0.0255)	(0.0253)
Experience * Attn to Media			-0.0388		-0.0446	-0.0179		-0.0400	-0.0419
			(0.0504)		(0.0513)	(0.0516)		(0.0515)	(0.0508)
Health				0.0435		0.0677		0.0464	0.0254
				(0.0507)		(0.0506)		(0.0515)	(0.0516)
Experience * Health				-0.0322		-0.0494		-0.0913	-0.0802
				(0.0956)		(0.0957)		(0.0973)	(0.0955)
Peaceful				-0.364***		-0.326***		-0.274***	-0.275***
				(0.0630)		(0.0629)		(0.0641)	(0.0634)
Experience *				-0.0137		-0.0166		0.0947	0.0601
Peaceful				(0.111)		(0.112)		(0.114)	(0.111)
Anxiety					-0.391***	-0.364***		-0.313***	-0.306***
					(0.0772)	(0.0772)		(0.0777)	(0.0772)
Experience *					0.0902	0.0843		0.122	0.0702

Anxiety					(0.142)	(0.141)	(0.140)	(0.137)	
Race							-1.222***	-1.182***	-1.315***
							(0.196)	(0.198)	(0.199)
Experience * Race							0.743**	0.814**	0.822**
							(0.366)	(0.366)	(0.360)
Male							0.254**	0.168	0.187
							(0.120)	(0.120)	(0.119)
Experience * Male							-0.194	-0.151	-0.161
							(0.235)	(0.235)	(0.232)
Age							0.0281***	0.0234***	0.0183***
							(0.00378)	(0.00386)	(0.00388)
Experience * Age							0.0287***	0.0315***	0.0235***
							(0.00733)	(0.00752)	(0.00759)
Education							-0.430***	-0.461***	-0.410***
							(0.107)	(0.107)	(0.107)
Experience * Education							0.572***	0.569***	0.546***
							(0.208)	(0.209)	(0.207)
Liberal							-0.190	-0.177	-0.154
							(0.128)	(0.128)	(0.127)
Conservative							0.0308	-0.0528	-0.0723
							(0.120)	(0.120)	(0.119)
Experience * Liberal							-0.0660	-0.0482	-0.00374
							(0.251)	(0.252)	(0.247)
Experience * Conservative							-0.0171	-0.0101	0.0274
							(0.220)	(0.221)	(0.217)
Employment							0.410***	0.418***	0.366***
							(0.103)	(0.104)	(0.103)
Experience * Employment							0.144	0.0834	0.0195
							(0.198)	(0.201)	(0.196)
Constant	5.357***	6.147***	6.663***	7.136***	7.570***	7.295***	5.039***	6.031***	6.157***
	(0.187)	(0.104)	(0.188)	(0.177)	(0.257)	(0.357)	(0.205)	(0.424)	(0.435)
Observations	7,016	7,018	7,018	7,016	7,018	7,016	7,016	7,016	7,016
R-squared	0.090	0.115	0.086	0.092	0.091	0.101	0.118	0.127	0.151

Robust standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

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