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Abstract

Despite increased media coverage, the American public's opinion towards the Church of Jesus Christ of Latter-Day Saints has stagnated. Most LDS media studies consist of self-contained content analyses or on the impact of real world individuals, with few academic findings on the impact fictional LDS characters have on audiences. This study was to see if exposure to fictional

LDS affected attitudes towards real-life members. Building upon the parasocial contact hypothesis, rooted in the intergroup contact hypothesis, subjects were split into groups where they may or may not fill out a pre-test questionnaire. They then viewed video reels featuring LDS characters made by non-LDS creators with certain emotional coding. Afterwards, they would fill out a posttest questionnaire measuring attitudes towards real life Latter-Day Saints following content exposure. The research only proved partial significance that the amount of prior contact with Latter-Day Saints, as well as prior knowledge of LDS doctrine, affected how a subject views real-world Latter-Day Saints following content exposure. Subject responses towards specific characters implied a division between characters considered to be likable versus those typical of perceived real-world LDS.

Keywords: Parasocial Contact, Attitudes Towards Latter-Day Saints, Film & Television, Parasocial Interaction, Attitudes Towards Religion

AMERICAN PARASOCIAL INTERACTIONS WITH FICTIONAL LATTER-DAY SAINTS

by

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B.A., Brigham Young University, 2015

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Chapter 1: Introduction

A character openly identified as a Latter-Day Saint in a television show or movie can potentially stir up a variety of reactions from an audience. To some viewers, it could mean nothing more than an association with the finely dressed young men and women with name badges that knocked on their door many years ago. Others may associate Latter-Day Saints with what they feel are regressive conservative values that oppressed gay marriage legalization in California. Some viewers may associate them as 'Jesus freaks' who live a fantasy lifestyle oblivious to the 'real world.' And some may immediately associate Latter-Day Saints to a cult built around strange practices like polygamy, weird interpretations of religious dogma and 'secretly sacred' traditions. Unfortunately, the relative scarcity of LDS characters in modern mainstream media has not encouraged much academic incentive to measure these attitudes.

However, several studies have shown that many Americans have strong and largely consistent opinions towards real-life Latter-Day Saints, often referred to by the historically pejorative term 'Mormons' (Flake, 2005). Although more than half the American public claim to have little to no knowledge about Latter-Day Saints beliefs (Public Opinion, 2007), a sentiment echoed by their LDS peers (Mormons in America, 2012), more than half of non-LDS American adults also feel they know enough to say that 'Mormonism is very different' than their own religion (Romney's Mormon Faith, 2011). While Latter-Day Saints almost unanimously identify themselves as Christians and continue to address misconceptions over their nontrinitarian beliefs (Burke, 2013; Harrison, 2016), barely half of non-LDS adults would agree with them and 32% would say that Latter-Day Saints are not Christians (Mormons in America, 2012; Americans Learned Little, 2013). Of the religious groups who claim LDS are not Christians, the majority

were white evangelicals (Mormons in America, 2012). When asked to give a one-word impression of Latter-Day Saints, "cult" has shown an increase in usage over the years more than other positive or negative word (Public Opinion, 2007; Mormon Faith Likely, 2011). They have even been officially categorized as a cult by the Southern Baptist Convention (Kwon, 2008). These attitudes in turn cause many Latter-Day Saints, despite their optimism of gradual acceptance towards their faith, to feel a notable public discrimination against them (Mormons in America, 2012). For a religion that makes up less than 2% of the American population, let alone one that only 43-44% of adults could say they know a member of that faith (Lipka, 2014; Americans Express Increasingly, 2017), these attitudes seem disproportionately opinionated.

Some have hypothesized that media coverage is a primary cause for these neutral to negative opinions. Over half of the surveyed American Latter-Day Saints say that media portrayals of Mormons in television and movies, more so than news coverage, hurt their faith's image in the public's eye (Mormons in America, 2012). In turn, the argument has been made that LDS individuals too often expect to be portrayed as the squeaky clean "model minority" the other media portrayals have used (Nibley, 1993). While positive depictions are available through LDS-made movies, the financial and cultural difficulties in establishing a "Mormon Cinema" subculture (Samuelsen, 2007; Astle, 2009) makes it unlikely that most of the American public would have seen any of them. Therefore, it is important to see how the available portrayals of LDS characters in mainstream media could potentially increase or decrease stereotyping to determine how building connections with minority groups, including religious minorities, through media can affect real world perceptions.

Purpose

The purpose of this thesis was to measure prejudicial attitudes towards The Church of Jesus Christ of Latter-Day Saints and its members following parasocial contact with non-LDS made media portrayals. Prejudicial attitudes refer to the degree of perceived opinion, favorable or unfavorable, towards a real-life LDS individual or their church. Parasocial contact refers to the one-sided relationship that develops between the subject and an individual, or group of individuals, being viewed through media. Because of the limited amount of screen time for most LDS characters, parasocial interaction will be used to explain connections formed between subject and viewer that do not form a deep enough connection to be a 'parasocial relationship.' As a parasocial study like this has not yet been attempted with fictional Latter-Day Saints, this study will provide groundwork for both future research toward the religion and towards overall parasocial studies of attitudes towards minority outgroups in media.

The following chapters will provide the groundwork for an experimental study on parasocial interactions and Latter-Day Saint characters. Chapter 2 will give a brief overview of Latter-Day Saint relations with media from the origin of the religion. Following which, there will be a discussion on literature devoted to prior studies towards fictional religious characters, intergroup contact hypothesis, parasocial contact hypothesis, parasocial contact, parasocial interactions, parasocial relationships and perceived realism. Chapter 3 will then discuss the proposed methodological approach of the experiment.

Chapter 2: Literature Review

This chapter will further elaborate on the history of Latter-Day Saints in the media, along with conceptual theories and relevant literature to establish a theoretical background for the experiment. As previously stated, this study sought to understand the relationship between parasocial interactions with Latter-Day Saint characters not made by LDS creators and attitudes towards real life Latter-Day Saints by the non-LDS public. First, the chapter will discuss the difficult relationship between Latter-Day Saints and early Hollywood that have contributed to prejudicial attitudes. Second, the chapter will discuss contemporary LDS media relations following this tumultuous period to change real world attitudes. The next section will then discuss prior studies devoted to fictional religious characters in film and television. Then there will be a discussion on intergroup contact theory and studies conducted to reduce prejudices towards outgroups like Latter-Day Saints. The Parasocial Contact Hypothesis will then be outlined in how positive parasocial contact can reduce prejudice. The next section will be devoted to offering definitions towards parasocial contact, interactions and relationships as part of the parasocial contact theory. Finally, the role and components of perceived realism in parasocial contact will be detailed.

Latter-Day Saints and Early Hollywood

The Church of Jesus Christ of Latter-Day Saints has worked hard to reshape itself from being perceived as 'an American religion' through its global focus on new member conversion (Bushman, 2006). Since its original founding in 1830 by Joseph Smith Jr. in Fayette, New York (Smith & Roberts, 1902), the church has established its presence throughout various nations via temples, meetinghouses and over seventy-four thousand currently serving full-time missionaries (2015 Statistical, 2016). Though their current global membership is shy of sixteen million (Brooks, 2017) and recent studies have shed light on distinct nuances to the church's growth (Bennion and Young, 1996; Phillips, 2006; Cragun, 2010; Lawson & Cragun, 2012), the faith has seen significant growth spurts in recent years across the American continent (Eckstrom, 2012; Thomson-DeVeaux, 2012). If certain studies concerning LDS growth compared to world population growth by the US Census Bureau remain consistent, supported by studies that deemed the religion as one of the fastest growing in the world (Kwon, 2008), there can be anywhere between 3.3 to 10.3 Latter-Day Saints per 1,000 people in the world by 2050 (Merrill, Sloan & Steele, 2015). Additionally, recent surveys have found that Latter-Day Saints are currently the youngest religious group in America next to Muslims (Winston, 2017), potentially keeping its longevity intact with younger generations.

While this expansion may not seem significant compared to global Christian populations (Global Christianity, 2011), the rise of Latter-Day Saints in the public eye warranted enough attention for them to start appearing in movies. Following the earliest known cinematic appearance of real life Latter-Day Saints with the 1898 short film *Salt Lake City Company of Rocky Mountain Riders* (Astle, 1993), the earliest fictional appearance came from a crude 1905 comedy short called *A Trip to Salt Lake City* (Nelson, 1977). The film, as many films and television programs would continue to do (Bennion, 2012), defined its primary Mormon character as a polygamist for humorous, often derogatory, effect (Nelson, 1977). Such films led to trade journals to proclaim that Mormon movies were "in demand," which unfortunately led to bigger and more hostile anti-Mormon films like 1911's *A Victim of the Mormons* (Astle, 2009) that depicted evil Latter-Day Saints forcing innocent young women into polygamous relationships before being defeated by gentle non-LDS suitors (Nelson, 1977). *The Mountain*

Meadows Massacre, promoted around the same time by the world's largest film company of that era Pathé Frères, created a dramatization of a tragic historical incident by portraying the church's leaders as violent conspirators plotting the demise of unfortunate non-LDS victims (Cannon & Olmstead, 2003). 1917's *A Mormon Maid*, produced by Hollywood giant Cecil B. DeMille prior to his friendship with LDS president and prophet David O. McKay (Nelson, 1977), depicted the Mormon denomination 'Danites' as Ku Klux Klan-like villains as an extension of their lurid portrayal of polygamy (Allen & Cowan, 1969; Nelson, 1984). 1922's *Trapped by the Mormons* evoked parallels between Latter-Day Saints and vampires to sell the evils of polygamy (D'Arc, 2007). Hollywood had established a standard of Latter-Day Saint film characters as abhorrent, deviant, untrustworthy and polygamists that would continue to grow over time. It would take years of effort by Latter-Day Saints to fight back against these cinematic images which would include tactics like recruiting LDS Senator Reed Smoot to address the concerns (Cannon & Olmstead; Nelson, 1975; Nelson, 1977; Paulos, 2008).

Contemporary LDS Mainstream Media Exposure and the "Mormon Moment"

Over time, the conversation surrounding Latter-Day Saints in the media shifted. A trend developed showcasing certain ethnic and other minority groups as "model minorities," praised for their good citizenship as either literal or metaphoric 'foreigners' in American society (Peterson, 1966; "Success Story," 1966). Though most of the coverage was focused on Asian Americans, creating stereotypes that would linger for decades (Fong, 2002; Lee, 2015), at some point Latter-Day Saints came under this spotlight. They became one of the faces of self-reliance during the American Great Depression in the 1930's, as well as a model of ideal citizens through their emphasis on family and health (Chen & Yorgason, 1999). This trend of putting LDS

citizens on a societal pedestal would peak during the 1950's before gradually declining as the church became the focus of race relation debates (Lythgoe, 1968). However, it allowed the church a successful chance to reshape its identity in the media after previously more defiant tactics like doubling down on polygamy, along with other methods of distancing themselves from the American public (Alexander, 1996; White & White, 2005; Mauss, 2010).

Hostile media attitudes towards Latter-Day Saints also soften some during the 1990's (Chen and Yorgason, 1999) and especially after the 2002 Winter Olympics in Salt Lake City (Bennett, 2008), which paved the way for a new peak in media exposure during the 2010's. Dubbed the "Mormon Moment" (Applebome, 2011; Kirn, 2011), this was a time of intense media exposure for Latter-Day Saints spearheaded by the second U.S. presidential run of LDS candidate Mitt Romney and the release of the hit Broadway musical The Book of Mormon by non-LDS creators Matt Stone and Trey Parker of South Park fame. Romney's first presidential race, much like his father George Romney's 1967 campaign (Lythgoe, 1971; Johns, 2000; Bachelder, 2007), was dominated by discussion both positive and negative over his identity as a Latter-Day Saint, which some say cost Romney the nomination (Baker & Campbell, 2010; Benson, Merolla and Geer, 2011). However, his second campaign, though seen by some as the end of the Mormon Moment (Woodland, 2014), was considered like John F. Kennedy's election in potentially reducing mainstream prejudice and benefiting the national identity of a religious group like Catholicism (Bowman, 2012; What the Mormon Moment, 2014). Similarly, though Stone and Parker's The Book of Mormon devoted significant time to mocking Latter-Day Saint beliefs and history, the musical was used as a tool by Latter-Day Saints to open conversations about their faith with a wider audience, as well as a tool for establishing positive contact between non-LDS theatergoers and real-life missionaries (Cole, 2012; Tumminio, 2013). These relatively

short moments of exposure allowed for unprecedented opportunities to measure how media parasocial contact altered public attitudes towards Latter-Day Saints. The dearth of studies exploring Latter-Day Saints could be considered a general disinterest by the academic community in exploring outgroup reception in the media. However, there has been a history of academic bias against LDS institutions like Brigham Young University that led to its censure by the American Association of University Professors (Carter, 1998), which would be an active hindrance to the progress of LDS studies within the academic community.

"Mormon Cinema"

To provide alternatives to early anti-Mormon films, Latter-Day Saints began developing their own productions. "Mormon cinema," as it would be called by some, refers to filmed productions made specifically by Mormons, either through Church institutional efforts or by independent studios, for a Mormon audience (Burton, 2007). Mormon Cinema tends to be categorized by "waves" defined by certain topical movements and responses to the public (Astle & Burton, 2007).

Though the "modern age" of Mormon cinema was at one point seen as commercially viable (Astle & Burton, 2007; Samuelsen, 2007; Vago, 2015), complaints have been aimed at its artistic shortcomings (Anderson, 2009), limitations of spiritual connection with religious films (Lefler & Burton, 2007) and LDS audiences' unwillingness to be challenged by moral evils in storytelling (Burton, 2007). Comedy especially came under fire by these critics, due to the issues of maintaining appropriate comedy, not making fun of sacred topics and still trying to promote spirituality (Clarke & Ware, 1998; Wollheim, 2006; McIntyre, 2012). Additional cultural

paradoxes of Latter-Day Saints, such as the need for acceptance yet also to be distinguished from the public, have been noted as a hindrance in Mormon Cinema (Givens, 2007).

A major supporter, and critic, of the state of Mormon Cinema is Richard Dutcher, a man often cited as the "father of Mormon film" (McIntyre, 2012; Astle & Burton, 2007). With the 2000 release of his independently made movie *God's Army*, a film showing positive but nuanced portrayals of LDS missionaries, Dutcher created what some called the face of modern Mormon cinema and began a movement to establish a Mormon film industry with his 2001 follow-up film *Brigham City*, the Disney co-produced 2001 film *The Other Side of Heaven* and a 2005 sequel to *God's Army* (McIntyre, 2012). However, Dutcher himself became disenfranchised with his industry, feeling that the diminishing quality of the films, overemphasis on "family films" and audience fears of addressing challenging subjects (Dutcher, 2007) would be the industry's death. Combined with his personal spiritual development away from LDS doctrine reflected in his subsequent filmography (Brown, 2014), Dutcher stopped practicing his faith in pursuit of other causes (Dutcher, 2007).

Yet the mark made by Dutcher and his fellow filmmakers at that time deserves to be recognized and analyzed, especially in context with the work being made by non-LDS creators. Though 2001's *The Other Side of Heaven* was helmed by LDS director Mitch Davis, its coproduction with Disney and casting of non-LDS performers like Anne Hathaway, in one of her first film roles, showed the potential for intergroup cooperation and the ability to make positive yet nuanced LDS characters available to the public. Allowing non-LDS creators to see the impact their characters have on audience attitudes could allow for them to reshape future projects and cater to a wider audience with more nuanced characterizations.

Prior Research on Religious Characters in Media

Studies focused on religion in media, though not uncommon (Miles, 1997; Marsh and Ortiz, 1997; Deacy, 2005; Wright, 2006), had predominantly been focused on non-empirical analyses (Clarke, 2005) or academic discussions on thematic content as opposed to characters (Johannsen & Kirsch, 2016). Meanwhile, the output of movies, and especially television, has dramatically increased to the point of oversaturation (Adalian and Fernandex, 2016). This means that, despite audience members increasingly identifying as non-religious, there has been a proportional increase in religious television content that has merited further study concerning its effect on viewers (Seeman, 2016; Howell, 2017). In the world of prime-time television, most religion presented have been Catholic or Christian leaning and filtered through stereotypes (Chesebro, 1986; Keckley, 1974; Newcomb, 1990; Skill et al., 1994; Clarke, 2005). Film representations of Catholics have not fared much better than LDS, causing some to decry the lack of mainstream positive characters (Greydanus, 2016). Muslims are also particularly vilified in the world of film (Shaheen, 2000; Mandel, 2001; Shaheen, 2003; Nacos & Torres-Reyna, 2007; Shaheen, 2012).

Media studies specifically about Latter-Day Saints in media are very limited, though compilations of prior studies do exist with the expressed purpose of building future research on LDS media history and how audiences form opinions on the religion (Baker & Stout, 2003). One book (Decker & Austin, 2010) attempted to dissect popular non-LDS depictions of Latter-Day Saints, including the hit HBO show *Big Love* that spawned a variety of studies on media portrayals of polygamy (Bennion, 2012; Jorgenson, 2014; Zuk, 2014). Though mostly a collection of essays, the book noted the predominant image of missionaries to represent LatterDay Saints (p.113), the common association with polygamy (p.37) and other common images of Latter-Day Saints in all forms of media (Decker & Austin, 2010). Further research on Latter-Day Saint characters in non-LDS media is merited.

Intergroup Contact Theory

Intergroup Contact Theory, also referred to as the contact hypothesis, states that, under certain conditions, establishing contact between majority ingroups and minority outgroups can effectively reduce prejudicial attitudes towards outgroups (Allport, 1954). This has been considered one of the most significant contributions in the field of social psychology (Dovidio, Gartner & Kawakami, 2003).

Allport's (1954) originally proposed conditions for generating positive contact included equal status within the groups, common goals, intergroup cooperation and the support of authority. Pettigrew (1998) suggested that unaddressed flaws in the theory would be resolved by including the efforts to decategorize groups, making their future categorization more salient and then recategorizing them to reduce prejudice. Quality and quantity of contact may be more likely to increase positive contact (Voci & Hewstone, 2003; Aberson & Haag, 2007; Pettigrew, 1998). Studies have also shown that while Allport's conditions lead to the greatest reduction of prejudice, they work best when conceptualized as an interrelated bundle as opposed to independent factors (Pettigrew & Tropp, 2006). A recent study also showed that not only did intergroup contact show increased intergroup trust with ethnic and sexual orientation outgroups, but they showed a universal effect to all outgroups including those not even involved in the study (Pettigrew et al., 2011). Among groups tested with intergroup contact have been racial and ethnic groups (Chavous, 2005; Johnson & Jacobson, 2005; Sigelman and Welch, 1993; Yancey, 1999;

Emerson, Kimbro & Yancey, 2002; Ghuman, 2015), groups with disabilities (Armstrong et al, 2015), and sexual minority groups such as homosexuals and transgenders (Vonofakou, Hewstone & Voci, 2007; Smith, Axelton & Saucier, 2009). Additional studies have also been applied to religious groups such as Muslims (Islam and Hewstone, 1993; Paolini et al., 2004). These conditions, along with variations on conditions, have been applied to studies over the years that have shown success in reducing prejudices or prejudicial actions (McClaren, 2003; Pettigrew & Tropp, 2006; Pettigrew et al., 2011), including those related to reducing prejudice against religious groups (Hunsberger, 1995; Jackson & Esses, 1997; Jackson & Hunsberger, 1999; Hall, Matz and Wood, 2010) and in some cases reducing prejudice between religious groups (Allport & Ross, 1967).

Parasocial Contact Hypothesis

The Parasocial Contact Hypothesis was proposed as a "communications analogue" to the Intergroup Contact Theory (Schippa et al., 2005). The researchers argue that the social benefits found in intergroup contact like reduced prejudice were likely to be reflected in parasocial contact with groups in media, where more positive interactions would lead to more positive attitude changes (Schiappa et al., 2005). This was found to be particularly effective when people are unable to have social contact with minority groups and where media exposure would be their primary method of learning about outgroups (Gross, 1991; Schippa et al, 2006). Studies have been conducted testing the parasocial contact hypothesis with sexual minorities (Schiappa et al., 2005; Schiappa et al., 2006; Ho et al, 2012; Detenber et al., 2012; Zhao, 2014) and ethnicity in the past (Muller, 2009; Harwood et al., 2011; Lemmer & Wagner, 2015), which concluded that the level of parasocial contact with an outgroup played a significant role in reducing prejudice not only with the focused outgroup but with all outgroups.

Prior studies have shown that parasocial contact has a significant effect on prejudicial attitudes towards real-life LDS media figures. One study (Campbell, Green & Monson, 2012) noted an inconsistency with the presidential campaigns of Mitt Romney, where despite most of the coverage being devoted to his religious identity (Pew Forum, 2008; Medhurst, 2009; Green & Silk, 2009; Baker & Campbell, 2010), attitudes towards Romney and Latter-Day Saints seemed to remain virtually unchanged between elections (Public Opinion, 2007; Romney's Mormon Faith, 2011; Americans Learned Little, 2012). The study polled voters on their prior contact with Latter-Day Saints before presenting them with new information about Romney, either positive or negative. While voters with no exposure were more likely to be swayed by information one way or the other and voters with plenty of exposure were less likely, it was found that those with only moderate contact were more likely to believe negative information than positive. This led the researchers to suggest the possibility that "passing contact with religious outgroup can exacerbate unease with that group (Campbell, Green & Monson, 2012; p.296)." Given how few people would report having real life contact, let alone high levels of contact, with Latter-Day Saints (Benson, Merolla & Geer, 2011), due to higher concentrations of LDS in certain states versus others (Campbell & Manson, 2007), it will be important to understand what role contact plays in any form.

Based on these studies, the following research question and hypothesis are proposed:

RQ1: What role does prior contact with Latter-Day Saints have in parasocial interaction?

H1a: Subjects who have had positive prior contact with two or more LDS are more likely to have positive attitudes if shown positively coded LDS media content.

H1b: Subjects who had negative prior contact with two or more LDS are more likely to have negative attitudes if shown negatively coded LDS media content.

H2a: Subjects who have had positive prior contact with two or more LDS are less likely to have negative attitudes if shown negative content.

H2b: Subjects who have had negative prior contact with two or more LDS are less likely to have positive attitudes if shown positive content

H3: Subjects who have only encountered Latter-Day Saints through media prior to or during the study shown negatively coded content are more likely to view real-life Latter-Day Saints negatively.

H4a: Subjects with no prior encounters with LDS that viewed positive content will have stronger positive attitudes towards real-world LDS.

H4b: Subjects with no prior encounters with LDS that viewed negative content will have stronger negative attitudes towards real-world LDS.

Parasocial Contact, Interactions and Relationships

Built on the concept of contact theory, parasocial contact, sometimes interchangeably used with parasocial interaction, is a "one-way media facilitated contact" (Junger & Witte, 2008, p.6) that gives the illusion of face-to-face relationship with a performer in media (Horton & Wohl, 1956). Viewers may react to exposure to figures in media, particularly figures on television (Horton & Wohl, 1956), by treating their "illusory" relationship as "immediate, personal and reciprocal' (Horton & Wohl, 1957, p.580). More recent studies have defined the phenomena as "characterized by a felt reciprocity with a TV performer that comprises a sense of mutual awareness, attention and adjustment (Hartmann & Goldhoorn, 2011; p. 1107)" that is built around certain performer cues like eye gazing and bodily addressing that strengthen the relationship (Hartmann & Goldhoorn, 2011; Cummins & Cui, 2014).

"Parasocial relationships" and "parasocial interaction" have been interchangeably used in prior studies, causing some scholars to request clearer distinctions to be made (Cummuns & Cui, 2014; Dibble & Rosaen, 2011; Tukachinsky, 2010; Klimmt, Hartman & Schramm, 2006). Definitions provided by Dibble, Hartmann & Rosaen (2016) will be used in this study to distinguish both terms. As used, parasocial interaction refers to "a faux sense of mutual awareness that can only occur during viewing (Dibble, Hartmann & Rosaen, 2016, p.25)" where a parasocial relationship defines "a longer-term association that may begin to develop during viewing, but also extends beyond the media exposure situation (Dibble, Hartmann & Rosaen, 2016, p.25)." Due to the limited time subjects will spend with this study's samples and the brevity of the clips, the experiment's focus will lean more towards parasocial interactions.

Most parasocial contact studies give emphasis to their subjects' positive parasocial contact with fictional characters, though there have been notable studies devoted to the significance of negative parasocial contact (Hartmann et al., 2008; Barlow et al., 2012; Paolini, Harwood & Rubin, 2015; Jennings & Alper, 2016). Findings from these studies have shown supporting evidence that negative intergroup contact can make individuals aware of group size (Paolini, Harwood & Rubin, 2010; Barlow et al., 2012) and that negative effects are not limited to a single culture (Barlow, 2012; Techakesari, 2015).

Parasocial contact is often associated with the idea of the performer simulating the experience of conversing with the viewer directly (Auter & Davis. 1991; Dibble, Hartmann & Rosaen, 2016) For this study, limited contact with characters who do not engage directly with the audience and are not seen long enough to develop parasocial relationships will be included. This is due to the limited number of LDS characters, and limited screen time given to them, in mainstream non-LDS media overalls.

The study of parasocial interaction and relationships has become a popular field in communication science (Giles, 2002). A variety of studies have been devoted to parasocial interaction with soap characters (A.M. Rubin and Perse, 1987), comedians (Auter, 1992), TV shopping hosts (Grant, Guthric & Ball-Rokeach, 1991), and other TV personalities (R.B. Rubin & McHugh, 1987; Rubin, Perse & Powell, 1987; Turner, 1993). Relationship studies have devoted significant time to the formation of PSR between fictional characters and children, (Reeves & Greenberg, 1977; Reeves & Lometti, 1979; Hoffner, 1996; Rosaen & Dibble, 2008), though older viewers have been studied in relation to the development of PSI and PSR with media characters (Auter & Palmgreen, 2000; Cohen, 2001; Eyal & Rubin, 2003; Cohen, 2004; Cohen, 2006; Tian & Hoffner, 2010).

Perceived Realism as a Predictor of Parasocial Interaction

A concept commonly cited as a predictor in attitudes built on parasocial interaction is that of "perceived realism" (Alperstein, 1991; A.M. Rubin et al., 1985; Chock, 2011; Ward & Carlson, 2013; A.M. Rubin & Perse, 1987; Busselle & Bilandzic, 2008; Cho, Shen & Wilson, 2012). As defined in several studies, perceived realism refers to the audience's judgment of how reflective a fictional world or characters are to both real examples and the viewer's individual experiences (Gerbner & Gross, 1976; Potter, 1988; Austin et al., 1990; Davies, 1997; Rosaen & Dibble, 2008). Younger children are more inclined to judge realism based on the physical characteristics of the genre (Downs, 1990), which will be replaced by more subjective perceptions like acting and even more subjective concepts as appearance versus true nature the older they get (Morrison, Kelly & Gardner, 1981; Flavell, 1986).

Perceived realism as used in this study will be built around the dimensions of perceived realism defined by Cho et al. (2012): perceived plausibility, perceived typicality, perceived factuality, perceived narrative consistency and perceived perceptual quality. Perceived plausibility refers to the degree behaviors and events could possibly occur in the world (Hall, 2003). Perceived typicality refers to the degree portrayals reflect a viewer's past and present experiences (Hall, 2003) or the expectations of events to be typical (Hawkins, 1977; Dorr, 1983). Perceived typicality plays an important role in the way individuals process stereotypes. A previous study noted that the most significant stereotype change among individuals occurred when stereotype being perceived as more typical than those strongly deviating (Johnson and Hewstone, 1992). A later study then noted that the more typical an individual perceived a certain exemplar meant to represent a target category, the more likely assimilation effects would occur than contrast effects (Bless and Wänke, 2000).

Perceived factuality refers to the degree to which a narrative is based on real people (Hall 2003). Perceived narrative consistency refers to the degree to which a narrative appears to be congruent or coherent with other portrayers (Hall, 2003). Perceived perceptual quality refers to which elements of audio, visual and other elements of media comprise a convincing portrayal

reflecting audience experiences (Hall, 2003). Other elements of realism may be subjective to viewer relationship with their own or other groups, such as African Americans viewing occupational roles and personality characteristics being more real than positive stereotypes (Punyanunt-Carter, 2008) and how Chinese viewers view positive stereotypes (Zhang, 2015). Based on these definitions:

RQ2: What role does perceived realism play in parasocial interaction with LDS characters?

H5: Subjects who view more neutral coded content will be more likely to perceive the related LDS characters as more realistic than those who see positive or negative content.

H6a: Subjects who have had positive prior encounters with LDS shown positive content will be more likely to perceive their assigned content as typical.

H6b: Subjects who have had neutral prior encounters with LDS shown neutral content will be more likely to perceive their assigned content as typical.

H6c: Subjects who have had negative prior encounters with LDS shown negative content will be more likely to perceive their assigned content as typical.

H7: Subjects with no prior encounters with LDS are more likely to believe their assigned content is consistent with real-world LDS.

Cho et al. (2012), along with other researchers (Green & Brock, 2000; Larkey & Hecht, 2010; Moyer-Guse, 2008; Slater & Rouner, 1996) also suggest that identification, emotional investment and the evaluation of a message may help to predict attitudes by the viewer. As this

study is not focused on messages, the study will focus on the elements of identification and emotional investment. Identification refers to the connection a viewer imagines with the character in a narrative (Basil, 1996; Hoffner & Buchanan, 2005) based on perceived similarity (Slater et al., 2006) and viewers seeing from the character's perspective (Cohen, 2001). Emotional Involvement is the process where a viewer feels influenced by the narrative or character (Larkey & Hecht, 2010; Moyer-Guse, 2008) regardless of the narrative being fictional (Green & Brock, 2000) or the presence of perceived realism dimensions (Hall, 2003).

H8: Subjects who feel they understand an LDS character will be more likely to have positive attitudes towards real-world Latter-Day Saints.

H9: Subjects who view Latter-Day Saints as similar to themselves will have stronger positive attitudes towards real-world members regardless of the coded content.

In addition, it has been noted that prior knowledge of certain topics in a narrative could affect the engagement with the text based on audience transportation and identification (Green & Brock, 2000; Green, 2004; Tal-Or & Cohen, 2010), increasing the perceived realism.

RQ3: What role does prior knowledge of LDS doctrine have in parasocial interaction with LDS characters?

H10: Subjects with more prior knowledge of Latter-Day Saints will be less likely to have negative real-world attitudes after watching negatively coded content.

This chapter, as mentioned before, focused on research relevant to understanding parasocial interaction. Prior studies on religious characters were examined to show the state of the field. Intergroup and parasocial contact were discussed to understand how real life and mediated interactions can affect attitudes towards prejudice. Perceived realism was discussed over its role in how audiences develop connection with individuals in media based on several predictors. Finally, perceived typicality was discussed in understanding how perceived realism feeds into understanding of continued exposure. The following chapter will discuss the methodology proposed to conduct an experiment on parasocial interactions with Latter-Day Saint characters in relationship to attitudes towards real life individuals.

Chapter 3: Methodology

This chapter will outline the methodology employed in the study to help measure audience prejudicial attitudes towards real life Latter-Day Saints based on parasocial interactions with fictional LDS characters. Building upon the intergroup contact, parasocial contact and perceived realism discussed in the literature review, this chapter will describe the experimental design chosen for the study, the planned construction of the treatment, pilot data tests, sampling, data analysis and survey instruments used for measuring data. IRB information, potential limitations and threats to validity will conclude the chapter.

The thesis was a cross-sectional double-blind Solomon Four Group random assignment experiment incorporating video stimuli along with pretest and posttest treatment questionnaires. The objective was to examine the American public's attitudes towards Latter-Day Saints based on parasocial interactions with fictional LDS characters, as rooted in the Parasocial Contact Hypothesis (Schiappa et al., 2005).

Experimental designs are considered for studies when "attitudes are assessed both before and after an experimental treatment" (Creswell, 2013 p.19). However, because of the potential for priming to affect the measurement and reporting of attitudes (Wittenbrink, 2007), it was important to note how a subject's reporting of attitude change might be affected by the presence of a pretest. Therefore, a Solomon Four Group design served as the basis for the experiment.

To better determine the effect of each type of video content, eight groups, rather than four, were tested in a 4 X 4 factorial design. Four groups were given a pretest prior to their random assignment, with a control group led directly to a posttest without clips while the other three viewed clips based on positive, neutral or negative media depictions before the posttest.

Group	Pretest	Treatment	Posttest
1A	Х	Positive	Х
2A	Х	Neutral	Х
3A	Х	Negative	Х
4A	Х	N/A	Х

A similar model was utilized for the other four groups, but no pretest was given to mitigate the potential for priming.

Group	Pretest	Treatment	Posttest
2A		Positive	Х
2B		Neutral	Х
2C		Negative	Х
2D		N/A	Х

The Solomon Four Group Design was chosen due to its potential to offer, as one researcher has noted, "rigorous control of most sources of internal and external validity and allows for increased generalizability vs. other experimental designs, because the four design elements are paralleled" (Wilke, 2003). It has also been noted for its ability to eliminate confounding influences of predictors on the results (Phan & Ngu, 2017) and is it considered to be

more prestigious because of its concern for external validity (Campbell & Stanley, 2015). There are also claims that there are few shifts in measurements when the pretests are removed (Braver & Braver, 1988), as well as praise for its flexibility in both true experimental and quasi-experimental studies (Diaz & Dio, 2017). However, four group designs have been seldom used in the past for certain fields due to the perceived difficulties in ensuring randomization of subjects and simultaneous treatment application (McGahee & Tingen, 2009).

Sampling

240 subjects were requested and obtained for the experiment to have a reliable sample size. The subjects were recruited from Amazon Mechanical Turk, a "US-based microtask marketplace" (Turk, 2012) known for being reliably representative of the U.S. population (Berinsky et al., 2012; Demographics of Mechanical, 2015), through a convenience sampling strategy. The recruitment script listed on the MTurk link stated that subjects had to be either born in the United States or became citizens to participate in the experiment. They also had to be older than eighteen to avoid any potential legal issues. The script also repeatedly stated that subjects would experience no penalties for not participating or leaving the experiment at any point. Subjects also had to be non-LDS to participate in the survey, which led to the exclusion of one subject who identified themselves as LDS during data collection.

To help verify a subject's identity and their dataset, Qualtrics's Geo ID system was used to note where tests were taken. In addition, subjects were given a randomly generated Survey Code following completion to match their Qualtrics Survey with their MTurk Worker ID. To eliminate the potential for missing information in data analysis, the Qualtrics survey was customized to require thorough completion of each section before a subject could proceed. Each survey began with a consent form briefly describing the experiment's intentions in surveying minority outgroups without revealing the specific groups being surveyed. The form also provided details on the subject's role in the testing and an IRB requested warning concerning the potential exposure to mature content (i.e. violence, nudity and language). Subjects were then asked to fill out a demographic survey to identify key demographic variables including age, religious background, ethnicity and other information that could be used for hypothesis testing. Following which, Qualtrics randomly assigned each subject to one of eight groups for a total of 30 subjects per group. Four of the groups, one for each video clip option including exposure to no clips, were then given a pretest created in Qualtrics. The pretest contained items that would be used to measure levels of prior contact with Latter-Day Saints, along with other religious minorities such as Jews and Jehovah's Witnesses.

After sorted to either pretest or no pretest groups, six of the groups (three with a pretest, three without) were shown clips coded for either positive, neutral or negative content. These six groups, along with the two groups not shown clips, were then led to a posttest Qualtrics questionnaire to measure attitudes towards real-life Latter-Day Saints. The basis for the pretest and posttest attitude measurements came from questions and scales utilized in previous parasocial interaction and relationship studies (Rubin, Perse & Powell, 1985; Perse & Rubin, 1987; Giles, 2002; Eyal & Rubin, 2010; Zhao, 2016). Following successful completion of the posttest, subjects were given a \$1.00 payment based on feedback by MTurk workers over fair compensation (Tips for Requesters, 2012).

Treatment

The treatment utilized in the experiment were three groupings of video clips that estimated between three to five minutes in combined length. The clips selected contained commercially available clips of fictional LDS characters created by non-LDS creators. Both film and television properties created within the last decade (2007 - 2017) were considered due to the scarcity of LDS characters in the mainstream. Only two theatrically released non-LDS films in the last decade featuring LDS characters were identified for the study (2008's *Yes Man* and 2012's *We Need to Talk About Kevin*). Neither of these films made their way to the treatment following the selection process.

A variety of platforms were used in collecting the clips, including previously owned digital copies, YouTube, Netflix and other streaming or video sharing services. Clips were selected by the amount of screen time dedicated to a featured Latter-Day Saint character. To be used in the study, a character had to either be directly identified as a Latter-Day Saint during their property or there had to be a heavy implication such as self-identification as a Brigham Young University graduate. Characters were also selected based on the traits that help to create parasocial interactions between characters and the viewer (Hoffner, 1996). Fictional media depictions of real-life LDS figures, such as United States presidential hopeful Mitt Romney or LDS founder Joseph Smith Jr., were excluded from the study.

Treatment Clip Selection

A total of 95 clips were collected from nine television shows and two movies for the study. Each clip would begin whenever the featured LDS character appeared on screen and ended whenever they stopped. The featured character in a clip used during the selection process, and subsequently in a main treatment, was always identified at the beginning with a customized

slate showing their name, a picture of their face, the film or show the clip was from and the episode title as needed. Once the clips were chosen, IRB approval was sought for the treatment election separate from the main experiment due to design differences. Following the approval, students from Syracuse University's introductory communication classes were recruited to narrow down the clips to the top three highest coded for positive, neutral and negative emotional content. Students who wished to volunteer were sent a link to a survey built on Qualtrics. Following their consent for the study, they were randomly assigned ten clips per volunteer with a single seven-point Likert-scale question to rank how each volunteer felt the clip portrayed its featured character (1 = "very negative"/7 = "very positive"). Each volunteer was guaranteed their anonymity outside of putting their name on the survey, so their professors could be notified who had participated. The professors would then reward the volunteers extra credit if they chose to offer it.

From the volunteers' responses, nine clips featuring six characters made the final treatment selection. Among the three most negatively coded were clips featuring Brant Butterfield from *House of Lies*, Stacey Moore from *Homeland*, and Eric Packer from *Quantico*. The three most neutrally coded clips featured Jeffrey Cole from *House* (two clips were among the highest rated) and Ryder Blake from *Orange is the New Black*. The three most positive coded clips also featured Jeffrey Cole (also two clips) and Elder Murray from *The Expanse*. (See Appendix A for further details on selected characters)

Pretest

A pretest was conducted in the first stages of data collection. Five subjects per group were selected via Amazon Mechanical Turk to test the experiment and check for any issues in the design. Following the collection of the forty total subjects, issues were discovered over an influx of MTurk workers from India doing the experiment. Upon further investigation and consulting MTurk through e-mail, it was discovered that a qualification specifying workers must be residing in the United States had not been applied. The qualification was then set in place and data was cleaned that did not met the specified requirements to open spaces for additional workers.

IRB

Because the experiment involves human subjects with minimal to no risk and subject anonymity would be kept, both IRB applications filed to Syracuse University Institutional Review Board were categorized as exempt. The first IRB application was for the treatment clip selection process with the Introduction to Communications courses. Each course's professor was consulted before submission to ensure there were no concerns with the study.

After the treatment selection was done and other preparations were made, the IRB application for the main experiment was sent. The process took longer due to issues in the process that required application amendments to be made (i.e. the warning on explicit content, additional assurances that the subject was a volunteer and could stop participating at any time, etc.). Approval was eventually given once their conditions were met.

An incident occurred with MTurk during the experiment data collection that warranted the further attention of the Syracuse University IRB. Due to a technical error on Qualtrics, certain groups were under or overpopulated with subjects that caused an imbalance. Subjects were eliminated from the study to clean data of workers whose survey codes didn't match with a dataset, tests that were tagged outside the United States and other concerns to open spots for new

workers. However, rejection on MTurk follows a worker on their lifetime approval rating on top of not being paid for their time. After a worker complained to Syracuse IRB, an amendment was filed to address a plan for worker compensation. After consultation with MTurk, the rejections were removed from the ID's of the workers involved and an additional \$1 bonus was offered out of pocket. The worker who had filed the complaint to IRB later notified that it would be withdrawn.

Measurement

Age, gender, sexual orientation, religious background, current religious practice, race & ethnicity and education level were asked of the subjects at the beginning of the experiment for demographic statistics. The inclusion of religious background and practice was based on prior studies with attitudes towards outgroup religious or minority groups (Gougeon, 2015; Burch-Brown and Baker, 2016; Pickel, 2016).

Half of the eight groups were given pretest questionnaires to measures attitudes towards real-life Latter-Day Saints and other minority religions. They were also asked questions concerning their attitudes towards religion in media.

The independent variables observed were the positive, neutral and negative coded videos involved with parasocial contact.

Positive parasocial interactions can range from "a mere acquaintance to friendship or love" (Tukachinsky, p.76). Items under this category were built around a five-point Likert scale ranging from 1 (strongly disagree) to 5 (strongly agree). A primary source for the items were Hartman et al.'s (2008) scale tracking positive parasocial relationships. Para-friendshipcommunication and para-friendship support were measured as dimensions. Para-friendship-

communication included statements such as "I feel I could disclose negative things about myself honestly and fully to X character," while para-friendship-communication specified statements such as "I feel I could count on X character in times of need." Questions were modified to fit the current subject, resulting in the following items:

"I feel like I can be friends with this character."

"I would want to see more of this character."

"I feel like I understand this character as a person."

Prior studies have found that understanding negative parasocial interactions can be as important as the positive and may enhance understanding of each other (Chory-Assad and Cicchirillo, 2005; Chory, 2013). The positive relationship scale was altered to track antipathy and disinterest. Antipathy reflected the subject's negative impressions of the character with such statements as "I am happy whenever I learn something bad happened to X character," while disinterest included statements such as "I would not be interested in learning more about X character's personal beliefs." The previously noted five-point Likert scale was then applied and resulted in the following question:

"I would want to see more of this character."

The primary dependent variables in this study were attitudes towards real-life Latter-Day Saint individuals and their religion.

Attitudes towards Latter-Day Saints were tracked based on the subject's responses to the stimuli. Zhao's (2016) Genderism and Transphobia Scale and Social Distance Scale were

adapted to focus questions towards LDS individuals, the LDS church as an institution, LDS doctrine and related questions.

Subject responses were measured on a five-point Likert scale ranging from 1 (strongly disagree) to 5 (strongly agree), based on their responses concerning attitudes towards real-life LDS in the 28-item posttest questionnaire.

Four variables served as moderating variables for the effects of parasocial interactions on attitudes towards Latter-Day Saints: perceived realism of characters, perceived variety of characters, level of real life contact with Latter-Day Saints and level of prior knowledge of LDS beliefs and doctrine.

Perceived realism has been the subject of previous studies concerning narrative characters (Busselle and Bilandzic, 2008; Busselle, 2009; Press, 1989), including those based on prior knowledge of the subject (Green, 2004) that compliment this study. A measurement was created in the study with questions adapted from the Temple Presence Inventory (Lombard, Ditton & Weinstein, 2009) based on perceived realism of the characters viewed. Attitudes were measured on a five-point Likert Scale from 1 (strongly disagree) to 5 (strongly agree) with the following questions:

"This character feels like a real person to me"

"I feel this character is consistent with other Latter-Day Saint characters I have seen in this study or in real-life."

Perceived variety of characters was focused on the question posed by Shapiro and Chock (2003) concerning "*How typical do you think the character is*?" Pictures of the characters in

each video reel were included for these questions in the event the respondent cannot recall their face. A five-point Likert Scale was used ranging from 1 (strongly disagree) to 5 (strongly agree) in response to the following question:

"I feel this character is typical of Latter-Day Saints."

The level of real life personal contact with Latter-Day Saints was based on prior studies concerning the lack of direct contact in the formation of media attitudes (DeFleur & DeFleur, 1967; Fujioka, 1999). The following questions were adapted from Zhao (2016) to help establish the level of prior contact, the method of contact and the attitude towards the prior contact:

"Have you ever had prior contact with someone who is/was a Latter-Day

Saint/Mormon?" (0 = No, I have never had contact with a Latter-Day Saint/Mormon/1 = Yes, I have had contact with at least one Latter-Day Saint/Mormon/2 = Yes, I have had contact with at least two Latter-Day Saints/Mormons/3 = Yes, I have had contact with two or more Latter-Day Saints/Mormons).

"Has your contact with Latter-Day Saints/Mormons only been through the media?" $(0 = I \text{ have never had any contact with a Latter-Day Saint/Mormon/1 = No, I have had personal contact in at least one occasion/2 = Yes, all my contact has been through the media).$

"How would you rate these experiences if you had them?" (0 = I have never had contact) with a Latter-Day Saint/Mormon/1 = I felt they were negative experiences/ 2 = I had no strong feelings either way/ 3 = I felt they were positive experiences).

The level of prior knowledge of LDS beliefs and doctrine came from studies noting how prior knowledge can affect parasocial relationships (Green, 2004; Tal-Or & Cohen, 2010). A

modified version of the previous real-life contact question was used to determine confidence in prior knowledge, ranging from no prior knowledge of doctrine to full confidence.

Data Analysis

All data analysis for the experiment that was not done in Qualtrics (i.e. clip selection for the treatment) was conducted through SPSS installed on a personal computer. Data was cleaned and sorted to ensure all conditions were met. Descriptive statistics were then performed for the entire data set. Reliability tests and means were collected for all scales used in the hypotheses analysis to ensure validity. A statistical analysis was then performed through SPSS to examine the research questions and hypotheses. To determine a composite score for real-world attitudes, a factor analysis was conducted to categorize the posttest items into workable dependent variables. MANOVA and one-way ANOVA were predominantly used on the hypotheses with the primary independent variables being the experimental groups and the dependent variables being either the factor scores generated for real-world attitudes or other variables measured such as perceived realism, perceived typicality and perceived consistency of characters.

Chapter 4: Results

The following chapter discusses the findings of the experiment. The first part outlines the data cleaning done to ensure the workability of the data. Demographics of the subjects are then discussed to show notable populations and characteristics within the sample population. The findings towards specific characters based on posttest responses are also examined, along with the questions specifically aimed towards the subject's level of prior exposure to real-world Latter-Day Saints. Normality, reliability and the use of factor analysis to create scores to measure real-world attitudes are then discussed. Hypotheses testing is then discussed with their findings, along with a short section on research question analyses.

Data Cleaning

To ease the process of data cleaning, the Qualtrics surveys were customized to require thorough completion before proceeding to each step. Subjects were also asked to input a randomly generated Amazon Mechanical Turk Survey Code that would help to identify the worker to their respective data. After addressing the previously mentioned issues concerning Qualtrics sorting subjects, the data was fully collected and analyzed.

Subject Demographics

A total of 240 subjects participated in the experiment, providing 30 subjects for each of the eight scenarios to test the hypotheses and research questions.

Concerning the demographic profile of the subjects, gender distribution skewed more towards men (57.1%, n=137) versus women (42.5%, n=102), with only one person choosing to identify as 'other.' The 25-34-year-old age demographic was the most represented in the study

(40.8%, n =98), though subjects ranged anywhere from 18-24 years old (8.3%, n=20) to 65-74 years old (3.3%, n=8). An overwhelming majority of the subjects identified as White (76.3%, n =183), with the largest minority groups being Asian (7.9%, n=19), Black/African American (7.5%, n=18) and Hispanic/Latino (6.7%, n=16). Subjects also overwhelmingly self-identified as heterosexual (90.4%, n=217) over bisexual (5%, n=12) and homosexual (4.6%, n=11).

Concerning the religious make-up of the subject population, 167 subjects reported as being raised in a religious household or had some form of religious upbringing growing up (69.9%) versus the 73 subjects who did not (30.4%). However, 148 subjects (61.7%) said they were not currently practicing a religion as opposed to the 92 who did (38.3%).

Most subjects self-identified as either atheist (19.5%, n = 47), agnostic (18.8%, n = 45) or otherwise non-religious (16.7%, n = 40) for their current religious identity. Christianity was the largest represented religious group of the entire population (44.3%, n = 66), with Roman Catholic (13.8%, n = 33) and non-denominational (9.6%, n = 23) being the largest specific denominations. Non-Christian religious representation did not break past double digits for total population size, with Judaism being the most represented with 7 subjects (2.9%). (More detailed demographic information of the sample can be found in Table 1).

Attitudes Towards Specific Characters in Treatment Clips

After viewing each of the selected clips, subjects were given seven questions to answer for each specific character shown. Each item was measured on a Likert scale ranging from 1 (strongly disagree) to 5 (strongly agree). The questions were based on the scales mentioned in the literature review to help measure parasocial interactions, positive and negative, with each character. Reliability of the seven items asked for each character and the means of each item were obtained. 60 subjects viewed each character, divided in half by those who had a pretest prior to clip exposure and those who did not.

Brant Butterfield (House of Lies):

Cronbach's α determined the reliability of the seven items for Brant Butterfield was .655. Means for each of the seven items were then calculated (see Table 4.1): "*I feel like I can be friends with this character*" (M = 2.37, SD = 1.041), "*I feel this character is typical of Latter-Day Saints*" (M = 2.85, SD = .988), "*This character feels like a real person to me*" (M = 3.58, SD = 1.013), "*This character reminds me of a Latter-Day Saint I have encountered before*" (M = 2.33, SD = .951), "*I feel like I understand this character as a person*" (M = 2.72, SD = .976), "*I would want to see more of this character*" (M = 2.63, SD = 1.149) and "*I feel this character is consistent with other Latter-Day Saints I have seen in this study or in real-life*" (M = 2.52, SD = .999).

When specifying for no pretest and pretest groups, the following means were calculated respectively: "*Friends With Character*" (M = 2.47, SD = 1.042/M = 2.27, SD = 1.048), "*Typical*" (M = 2.90, SD = .923/M = 2.80, SD = 1.064), "*Real Person*" (M = 3.7, SD = .988/M = 3.47, SD = 1.042), "*Reminds Me Of*" (M = 2.37, SD = .890/M = 2.30, SD = 1.022), "*Understand This Character*" (M = 2.87, SD = .900/M = 2.57, SD = 1.040), "*Want to See More*" (M = 2.83, SD = 1.147/M = 2.43, SD = 1.135) and "*Character is Consistent*" (M = 2.67, SD = .922/M = 2.40, SD = 1.070).

Stacey Moore (Homeland):

Cronbach's α determined the reliability of the seven items for Stacey Moore was .845. Means for each of the seven items were then calculated (see Table 4.2): "*I feel like I can be* friends with this character" (M = 3.15, SD = 1.287), "I feel this character is typical of Latter-Day Saints" (M = 2, SD = .864), "This character feels like a real person to me" (M = 3.50, SD = 1.127), "This character reminds me of a Latter-Day Saint I have encountered before" (M = 2.03, SD = 1.025), "I feel like I understand this character as a person" (M = 3, SD = 1.221), "I would want to see more of this character" (M = 3.30, SD = 1.331) and "I feel this character is consistent with other Latter-Day Saints I have seen in this study or in real-life" (M = 2.05, SD = 1.064).

When specifying for no pretest and pretest groups, the following means were calculated respectively: "*Friends With Character*" (M = 3.30, SD = 1.368/M = 3.00, SD = 1.203), "Typical" (M = 2.20, SD = .925/M = 1.80, SD = .761), "*Real Person*" (M = 3.53, SD = 1.074/M = 3.47, SD = 1.196), "*Reminds Me Of*" (M = 2.27, SD = 1.112/M = 1.80, SD = .887), "*Understand This Character*" (M = 3.13, SD = 1.279/M = 2.87, SD = 1.167), "*Want to See More*" (M = 3.40, SD = 1.354/M = 3.20, SD = 1.324) and "*Character is Consistent*" (M = 2.30, SD = 1.149/M = 1.80, SD = .925).

Eric Packer (Quantico):

Cronbach's α determined the reliability of the seven items for Eric Packer was .847. Means for each of the seven items were then calculated (see Table 4.3): "*I feel like I can be friends with this character*" (M = 2.28, SD = 1.106), "*I feel this character is typical of Latter-Day Saints*" (M = 2.32, SD = 1), "*This character feels like a real person to me*" (M = 3.32, SD = 1.097), "*This character reminds me of a Latter-Day Saint I have encountered before*" (M = 2.07, SD = .936), "*I feel like I understand this character as a person*" (M = 2.62, SD = 1.121), "*I would want to see more of this character*" (M = 2.87, SD = 1.157) and "*I feel this character is* *consistent with other Latter-Day Saints I have seen in this study or in real-life*" (M = 2.22, SD = 1.043).

When specifying for no pretest and pretest groups, the following means were calculated respectively: "*Friends With Character*" (M = 2.77, SD = 1.006/M = 1.80, SD = 997), "*Typical*" (M = 2.47, SD = 1.008/M = 2.17, SD = .986), "*Real Person*" (M = 3.7, SD = .837/M = 2.93, SD = 1.202), "*Reminds Me Of*" (M = 2.37, SD = .964/M = 1.77, SD = .817), "*Understand This Character*" (M = 3.07, SD = .980/M = 2.17, SD = 1.085), "*Want to See More*" (M = 3.33, SD = .994/M = 2.40, SD = 1.133) and "*Character is Consistent*" (M = 2.43, SD = 1.040/M = 2.00, SD = 1.017).

Jeffrey Cole (*House*) – Neutral:

Cronbach's α determined the reliability of the seven items for neutral content featuring Jeffrey Cole was .728. Means for each of the seven items were then calculated (see Table 4.4): "*I* feel like I can be friends with this character" (M = 3.43, SD = .810,), "I feel this character is typical of Latter-Day Saints" (M = 2.48, SD = .873), "This character feels like a real person to me" (M = 3.55, SD = 1.08), "This character reminds me of a Latter-Day Saint I have encountered before" (M = 2.03, SD = .843), "I feel like I understand this character as a person" (M = 3.07, SD = 1.103), "I would want to see more of this character" (M = 3.38, SD = .993) and "I feel this character is consistent with other Latter-Day Saints I have seen in this study or in real-life" (M = 2.40, SD = .924).

When specifying for no pretest and pretest groups, the following means were calculated respectively: "*Friends With Character*" (M = 3.47, SD = .900/M = 3.40, SD = .724), "*Typical*" (M = 2.43, SD = .817/M = 2.53, SD = .873), "*Real Person*" (M = 3.5, SD = 1.225/M = 3.6, SD =

.932), "Reminds Me Of" (M = 2.10, SD = .845/M = 1.97, SD = .850), "Understand This Character" (M = 3.20, SD = 1.031/M = 2.93, SD = 1.172), "Want to See More" (M = 3.37, SD = .999/M = 3.40, SD = 1.003) and "Character is Consistent" (M = 2.40, SD = .968/M = 2.40, SD = .894).

Ryder Blake (Orange is the New Black):

Cronbach's α determined the reliability of the seven items for Ryder Blake was .766. Means for each of the seven items were then calculated (see Table 4.5): "*I feel like I can be friends with this character*" (M = 3.40, SD = 1.021), "*I feel this character is typical of Latter-Day Saints*" (M = 2.45, SD = .891), "*This character feels like a real person to me*" (M = 3.63, SD = .991), "*This character reminds me of a Latter-Day Saint I have encountered before*" (M = 2.28, SD = 1.027), "*I feel like I understand this character as a person*" (M = 3.08, SD = 1.109, n = 60), "*I would want to see more of this character*" (M = 3.25, SD = 1.019) and "*I feel this character is consistent with other Latter-Day Saints I have seen in this study or in real-life*" (M = 2.3, SD = .908).

When specifying for no pretest and pretest groups, the following means were calculated respectively: "*Friends With Character*" (M = 3.57, SD = .971/M = 3.23, SD = 1.040), "*Typical*" (M = 2.53, SD = .860/M = 2.37, SD = .928), "*Real Person*" (M = 3.5, SD = 1.042/M = 3.77, SD = .935), "*Reminds Me Of*" (M = 2.43, SD = .935/M = 2.13, SD = 1.106, "*Understand This Character*" (M = 3.27, SD = 1.081/M = 2.90, SD = 1.125), "*Want to See More*" (M = 3.43, SD = .898/M = 3.07, SD = 1.112) and "*Character is Consistent*" (M = 2.37, SD = .890/M = 2.23, SD = .935).

<u>Jeffrey Cole (*House*) – Positive:</u>

Cronbach's a determined the reliability of the seven items for the positive content featuring Jeffrey Cole was .690. Means for each of the seven items were then calculated (see Table 4.6): "I feel like I can be friends with this character" (M = 3.57, SD = .927), "I feel this character is typical of Latter-Day Saints" (M = 2.67, SD = .914), "This character feels like a real person to me" (M = 4.08, SD = .696), "This character reminds me of a Latter-Day Saint I have encountered before" (M = 2.45, SD = .928), "I feel like I understand this character as a person" (M = 3.52, SD = .930), "I would want to see more of this character" (M = 3.67, SD =.914) and "I feel this character is consistent with other Latter-Day Saints I have seen in this study or in real-life" (M = 2.70, SD = .830).

When specifying for no pretest and pretest groups, the following means were calculated respectively: "*Friends With Character*" (M = 3.50, SD = .974/M = 3.63, SD = .890), "*Typical*" (M = 2.70, SD = 1.022/M = 2.63, SD = .809), "*Real Person*" (M = 4.13, SD = .776/M = 4.03, SD = .615), "*Reminds Me Of*" (M = 2.33, SD = 1.028/M = 2.57, SD = .817), "*Understand This Character*" (M = 3.67, SD = .922/M = 3.37, SD = .928), "*Want to See More*" (M = 3.73, SD = .944/M = 3.60, SD = .894) and "*Character is Consistent*" (M = 2.77, SD = .935/M = 2.63, SD = .718).

Elder Murray (The Expanse):

Cronbach's α determined the reliability of the seven items for Elder Murray was .747. Means for each of the seven items were then calculated (see table 4.7): "*I feel like I can be friends with this character*" (M = 3.15, SD = .936, n = 60), "*I feel this character is typical of Latter-Day Saints*" (M = 3.02, SD = .983, n = 60), "This character feels like a real person to me" (M = 3.68, SD = .965, n = 60), "*This character reminds me of a Latter-Day Saint I have* encountered before" (M = 3.02, SD = .948, n = 60), "I feel like I understand this character as a person" (M = 3.23, SD = 1.015, n = 60), "I would want to see more of this character" (M = 3.17, SD = 1.076, n = 60) and "I feel this character is consistent with other Latter-Day Saints I have seen in this study or in real-life" (M = 3.08, SD = 1.013, n = 60).

When specifying for no pretest and pretest groups, the following means were calculated respectively: "*Friends With Character*" (M = 3.13, SD = 1.042, n = 30/M = 3.17, SD = .834, n = 30), "*Typical*" (M = 2.9, SD = 1.062, n = 30/M = 3.13, SD = .900, n = 30), "*Real Person*" (M = 3.8, SD = 1.126, n = 30/M = 3.57, SD = .774, n = 30), "*Reminds Me Of*" (M = 2.97, SD = 1.129, n = 30/M = 3.07, SD = .704, n = 30), "*Understand This Character*" (M = 3.27, SD = 1.112, n = 30/M = 3.20, SD = .925, n = 30), "*Want to See More*" (M = 3.10, SD = 1.029, n = 30/M = 3.23, SD = 1.135, n = 30) and "*Character is Consistent*" (M = 2.93, SD = 1.202, n = 30/M = 3.23, SD = .774, n = 30).

Prior Contact and LDS In Media Demographic Responses

Over a third of subjects sorted into the pretest groups reported to have had prior contact with more than two Latter-Day Saints prior to the study (36.7%, n = 44), though almost many reported having no prior contact (31.7%, n = 38). Most of the pretest population's prior contact was through media portrayals of Latter-Day Saints (64.2%, n = 77), while 34 subjects reported to have never had any contact (28.3%) and 9 subjects reported having personal contact with a Latter-Day Saint in at least one occasion (7.5%).

A third of the pre-test subjects (n=40) said that their prior experience with Latter-Day Saints, whether personal or through media, was a positive experience, with only 11 subjects citing them as negative (9.2%). Subjects were much more likely to have either had either no

interactions with Latter-Day Saints (29.2%, n=35) or to have had no strong feelings either way with their interactions (28.3%, n = 34). A mismatched response between the 'never had prior contact' items was interpreted to be a subject misreading the options. (see Tables 5.1, 5.2 & 5.3)

Normality

An SPSS test for normality was conducted to determine the data's distribution. Of the three real world factors that would serve as the dependent variables, factors 2 and 3 violated normality according to the established Shapiro-Wilk test where $p \le 0.05$ is considered significant (Shapiro & Wilk, 1965). However, each component's skewness and Kurtosis were well below the established standard of p < .5. It has also been noted that normality violations are acceptable provided the sample size is over 30 (Tabachnick & Fidell, 2007; Ghasemi & Zahediasi, 2012).

Reliability of Posttest Data

Reliability for the 28 posttest items built around measuring attitudes towards LDS was measured through SPSS using Cronbach's alpha. The reliability came up as $\alpha = .644$. There are cases made by some scholars where $\alpha = .65$ can be an acceptable measure in certain circumstances (Loewenthal, 2004), though this was short of the standard. Because of this, a factor analysis was conducted to increase reliability within the posttest items. The analysis created seven factors that were analyzed and scrutinized over their factor loads, cross-loads and reliability. After removing five items that had weak factor loads or cross-loaded with another item, the reliability of the remaining 23 items together was even shorter ($\alpha = .616$). However, the factor analysis did compute three factors comprised of items from the posttest that all together measured high on the Cronbach's alpha ('*Otherness of LDS*' $\alpha = .778$, '*LDS as Approachable*' α

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= .742, '*Discomfort with LDS*' α = .811). (More details on the factors to follow. Reliability scales found on Table 3.2).

Character posttest reliability was also measured to ensure the questions met the standard. Two of the character posttest scales, Brant Butterfield and Jeffrey Cole (Positive), did measure low on Cronbach's alpha (α = .655, .690). However, Loewenthal (2004) allowed these scales to be accepted. All the other characters measured strong on Cronbach's alpha. (See Table 3.1 for full reliability readings).

Factor Analysis

To create workable dependent variables out of the posttest data, a factor analysis was conducted through SPSS. Factor analyses are used to simplify observed relations between variables to create either classification categories or fewer variables (Cattell, 1965).

All 28 posttest items were analyzed through the Principal Components method of extraction during initial factor analysis due to its ability to calculate composite scores for the Posttest Latter-Day Saint Attitude Scale. Varimax rotation was used in the factor due to its ability to generalize the information presented in a larger dataset into workable factors that load higher and contain fewer items (Kaiser, 1958). The following output showed significance through Bartlett's Test of Sphericity and a 'meritorious' Kaiser-Meyer-Olkin Measure of Sampling Adequacy of .833 according to the established scale (Kaiser, 1974). The Rotated Component Matrix extracted seven components with potential conceptual similarities.

The initial eigenvalues for the first three factors respectively indicated 24.86%, 11.54% and 6.7% of the total variance, with total eigenvalues at 6.96, 3.23 and 1.88. The following four factors each explained 5.27% or less of the total variance, with eigenvalues valuing between 1.48

and 1.01. However, the cumulative percentage of variance was low even with the fourth component included (48.37%).

In terms of correlations between each item from the Posttest Latter-Day Saint Attitude Scale, 27 of the 28 items correlated at least .3 with at least one other item on the list, making the factorability reasonable. The Kaiser-Meyer-Olkin measure of sampling adequacy rated at .833, ranking the sample 'meritorious' compared to the .6 standard. Bartlett's test of sphericity also suggested the output from the factor analysis was significant (p < .05). Communalities also were above .4

Five items were removed from the factor analysis due weak factor loading and cross loading with other items on the analysis. "*Latter-Day Saints are financially successful*" and "*Latter-Day Saints are predominantly male*" were removed because they did not yield a factor load above the standard .4, which is the recommended cutoff for factor loads based on the necessary sample size for significance (Hair et al, 1998). "*Latter-Day Saints are naïve*," "*Latter-Day Saints are dedicated*" and "*Latter-Day Saints are a charitable group*" were also eliminated after consulting the standard that excludes cross-loading between factors that had less than .2 difference between the highest loading and the second highest, along with excluding items that do not load strongly in multiple factors (Tabachnick & Fidell, 2001).

An additional factor analysis conducted after this led to an adjusted load and narrowed down the factor options to six. The revised KMO score was .826 and the Bartlett Test of Sphericity showed significance. Communalities were all above .5 and the first three initial eigenvalues were all over 1.5. Every item in the correlation matrix had a correlation of at least .3 with one other item as well. The total percentage of variance explained between the first three components was less than half (46.18%). The fourth variable would have pushed the percentage to 52.33%, but the reliability score for the two highest loaded items was significantly low ($\alpha = .529$). In addition, it was not recommended to have a factor smaller than three items due to it being unstable (Costello & Osborne, 2005). The fourth factor also did not measure as strong on the Cronbach alpha, whereas the first three factors all measured above .7. This led to the fourth factor's exclusion.

After considering the items within each of the three factors in the Rotated Component Matrix (see Appendix C), labels were created to distinguish negative and positive attitudes. This was based on the proposed opinion of Henson and Roberts (2006) that the meaningfulness of a factor and its items were ultimately up to the researcher. In the end, three factors were identified as conceptually significant for the study on the Rotated Component Matrix (see Table 2).

1) 'Otherness of Latter-Day Saints.' The items selected for this factor were "Latter-Day Saints are strict," "Latter-Day Saint beliefs are very different to my own," "Latter-Day Saints are conservative," "The Church of Jesus Christ of Latter-Day Saints is oppressive," "Latter-Day Saints are strange" and "The Church of Jesus Christ of Latter-Day Saints is a cult." On top of each item loading highly in this factor, a conceptual commonality emerged with these items that assumed subjects viewed Latter-Day Saints as different than a preconceived standard. 'Conservative' as used in the above item would be considered an 'other' quality due to the high percentage of subjects who identified as Democrat for their political identity (see Table 1). With the prior literature identifying the rising outsider perspective of Latter-Day Saints as part of a cult (Public Opinion, 2007; Mormon Faith Likely, 2011, Kwon, 2008), the

potential perspective of LDS behavior being strange and oppressive make sense. Because 'otherness' has often been used in media to differentiate a person or group of people from whatever the idealized image was (Greer and Jewkes, 2005), this was used as a measurement of negative real-world attitudes.

- 2) 'LDS as Approachable.' The items that loaded highly in this factor, and subsequently selected for analysis, were "I would be curious to learn about Latter-Day Saints, even if I was never interested in converting," "I could see myself being friends with a Latter-Day Saint," "I could understand why people would want to become Latter-Day Saints" and "Latter-Day Saints are kind." As mentioned in the literature, The Church of Jesus Christ of Latter-Day Saints has devoted a significant amount of time in making themselves seem approachable through public relation tactics or by portraying their members as model citizens. The items that loaded highly here suggest a positive attitude towards meeting or the potential to learn about Latter-Day Saints, which is supported by concepts of social approachability seen in prior studies as a measurement of positive real-world attitudes.
- 3) 'Discomfort with LDS.' The items loaded and selected for analysis here were "Latter-Day Saints make me uncomfortable," "If I found out that my friend wanted to become a Latter-Day Saint, I would freak out" and "If I found out that my family member wanted to become a Latter-Day Saint, I would freak out." A common conceptual theme was noted regarding a negative attitude against interacting with a Latter-Day Saint and resistance towards LDS influence affecting those they cared for. This seemed to contrast the positive attitude measurement of 'LDS as Approachable,' as

well as complimenting the negative attitudes listed in 'Otherness of LDS.' Discomfort
on a social level has been associated in the past as having a negative emotional
impact on individuals due to the violation of previous established norms (Miller,
1995). Therefore, this was considered a measurement of negative real-world attitudes.
Factor scores were saved on SPSS for calculation to be used as the dependent

variables of real-world attitudes towards LDS for hypotheses testing.

Hypotheses Testing

H1: For this hypothesis, two predictions were made concerning how attitudes towards prior contact with two or more LDS would affect attitudes based on content exposure.

H1a: Subjects who have had positive prior contact with two or more LDS are more likely to have positive attitudes if shown positively coded LDS media content.

H1b: Subjects who had negative prior contact with two or more LDS are more likely to have negative attitudes if shown negatively coded LDS media content.

A MANOVA test was conducted (see Table 6.1), due to its ability to detect significant factors among a model with multiple dependent variables (Warne, 2014), to determine the effect of prior contact with Latter-Day Saints and the content exposed to the subject. Three dependent measures were assessed: '*Otherness of LDS*,' '*LDS as Approachable*' and '*Discomfort with LDS*.' Three independent variables were also assessed: valence of content shown to subjects, the level of prior contact with LDS and attitudes towards the prior contact. Questions for the factors comprising the dependent variables were built around a 5-point Likert scale posttest questionnaire ranging from 1 (strongly disagree) to 5 (strongly agree) (See Appendix C).

Statistical significance was discovered within the multivariate tests concerning the attitude towards the prior contact a subject had, F(9, 202.151) = 2.173, p = .025, Wilks $\lambda = .799$, partial $\eta^2 = .72$ (see Table 6.1). Further investigation of the tests of between-subjects effects showed statistical significance with the following: attitude towards prior contact and content shown with '*LDS as Approachable*,' F(6,85) = 11.273, p = 038, partial $\eta^2 = .142$ (see Table 8.1); attitude toward prior contact and level of prior contact with '*LDS as Approachable*,' F(5,85) = 10.177, p = .034, partial $\eta^2 = .130$ (see Table 8.1). No statistical significance was discovered for '*Otherness of LDS*' and '*Discomfort with LDS*' concern attitude towards prior contact.

A Tukey post hoc test was then performed to determine significance within multiple comparisons for attitude of prior contact. For '*LDS as Approachable*,' significance was found with the mean differences for the following groups: those who had negative experiences and those who had no strong feelings either way (MD = .962, SE = .310, p = .014); those who had negative experiences and those who had positive (MD = .835, SE = .305, p = .037) (see Table 9.1). A following post hoc test on attitudes towards prior contact was then analyzed. For '*LDS as Approachable*,' no significance was found. A third post hoc test was then conducted for level of prior contact, but no significance was found.

Observing the descriptive statistics (see Table 10.1), along with the profile plot, showed that among those who had positive prior contact with two or more Latter-Day Saints, the group that measured strongest for the negative attitude measure of '*Otherness of LDS*' were those who had been exposed to neutral content (M = 1.121, SE = .632), with those who saw no clips measuring the weakest (M = .033, SE = .744) For the positive attitude measure of '*LDS as Approachable*,' the subjects exposed to neutral content measured the strongest (M = .033, SE = .744)

.878), while those exposed to negative measured the weakest (M = -.740, SE = .909). For the negative attitude measure of '*Discomfort with LDS*,' the subjects exposed to negative content measured strongest (M = .054, SE = .608), while those who viewed neutral content measured the weakest (M = -.507, SE = .500). Because subjects who had positive prior contact with two or more LDS did not measure the strongest with the positive dependent attitude of '*LDS as Approachable*,' and did not measure the weakest with the negative dependent attitudes, H1a was rejected.

For the subjects who had negative prior contact with two or more Latter-Day Saints, the group that measured strongest for the negative attitude measure of '*Otherness of LDS*' were those who had been exposed to positive content (M = .666, SE = .040), with those who saw neutral content measured the weakest (M = -.349, SE = .121). For the positive attitude measure of '*LDS as Approachable*,' the subjects exposed to negative content measured the strongest (M = 1.669, SE = 1.219), while those exposed to positive content measured the weakest (M = .209, SE = .898). For the negative attitude measure of '*Discomfort with LDS*,' the subjects exposed to neutral content measured the strongest (M = .054, SE = .608), while those who were exposed to positive content measure at the weakest. Among subjects not shown a clip, there were no recorded responses concerning negative prior contact with two or more LDS. Because subjects with negative prior contact with two LDS who saw negative content did not measure the strongest in either '*Otherness of LDS*' or '*Discomfort with LDS*,' and measured strongest with '*LDS as Approachable*,' H1b was rejected.

H2: For this hypothesis, two predictions were made to determine how a subject's attitude towards their prior contact with two or more affected their real-world attitudes.

H2a: Subjects who have had positive prior contact with two or more LDS are less likely to have negative attitudes if shown negative content.

H2b: Subjects who had had negative prior contact with two or more LDS are less likely to have positive attitudes if shown positive content.

Due to the similarities with H1a and H1b, their multivariate tests, between-subject effects test, Tukey post hoc multiple comparisons and descriptive statistics were identical with H2a and H2b. There were also no subjects exposed to no clips that reported negative attitudes to prior contact with two or more LDS.

Descriptive statistics were used to further test H2a. For '*Otherness of LDS*,' subjects with positive prior contact with two or more LDS shown negative content measured the strongest mean (M = .253, SD = .643), while those with negative experiences measured the weakest (M = .190, SD = 1.576). For '*LDS as Approachable*,' subjects with positive prior contact with two or more LDS shown negative content measured to weakest mean (M = -.891, SD = .830), while those with negative experiences measured the strongest (M = 1.669, SD = 1.047). For '*Discomfort with LDS*,' subjects with positive prior contact with two or more LDS shown negative content measured the weakest mean (M = .054, SD = .608), while those with negative experiences measured the strongest (M = .054, SD = .608), while those with negative experiences measured the strongest (M = .209). Because these subjects were the least likely to show discomfort with LDS, but also the most likely to feel otherness towards LDS and the least likely to view LDS as approachable, H2a was partially supported.

H2b was then analyzed. For '*Otherness of LDS*,' subjects with negative prior experiences shown positive content measured the strongest mean (M = .666, SD = 040), while those with no strong feelings towards their prior contact measured the weakest (M = .0926, SD = .721). For

'LDS as Approachable,' those who had no strong feelings either way towards their contact with two or more LDS measured the strongest mean (M = .209, SD = .898), while those with negative experiences measured the weakest (M = -.486, SD = .864). For '*Discomfort with LDS*,' those with negative experiences from prior contact with two or more LDS measured the strongest mean (M = .857, SD = .802), while those who had positive experiences measured the weakest (M = .408, SD = .154). Because subjects who had negative prior contact with two or more LDS measured the strongest with the negative real-world attitudes of '*Otherness of LDS*' and '*Discomfort with LDS*,' along with having the lowest mean for '*LDS as Approachable*,' H2b was supported.

H3: This hypothesis predicted that subjects who only encountered Latter-Day Saints through media prior to or during the study that watched negatively coded content would be more likely to have negative attitudes towards Latter-Day Saints than any other group.

A MANOVA test was performed to determine the effects of the method of prior contact and the coding of the content on real-world negative attitudes towards Latter-Day Saints. Statistical significance was discovered pertaining to the method of how a subject's prior contact with Latter-Day Saints was done, F (6,212) = 2.353, p = .032, Wilks λ = .879, partial η^2 = .62 (see Table 6.2). Further investigation into the tests of between-subjects effects did not find significance between the groups, though the between-subject effect of method of prior contact and '*Discomfort with LDS*' approached significance, F(2,108) = 3.010, p = .053, partial η^2 = .053) (see Table 8.2).

Descriptive statistics showed that the means of the subjects who only encountered Latter-Day Saints through the media and viewed negative content were the most negative concerning the negative attitude measurement '*Otherness of LDS*' (M = .178, SD = .860), the positive attitude measurement '*LDS as Approachable*' (M = -.166, SD = 1.215) and negative attitude measurement '*Discomfort with LDS*' (M = .165, SD = .768) (see Table 10.2). While the tests of between-subject effects failed to show significance, the descriptive statistics suggest that H3 was partially supported.

H4 This hypothesis made predictions concerning how a subject with no prior contact with LDS would have their real-world attitudes affected by their content exposure.

H4a: Subjects with no prior encounters with LDS that viewed positive content will have stronger positive attitudes towards real-world LDS.

H4b: Subjects with no prior encounters with LDS that viewed negative content will have stronger negative attitudes towards real-world LDS.

A MANOVA was performed using the three dependent variables of '*Otherness of LDS*,' '*LDS as Approachable*' and '*Discomfort with LDS*'. The independent variables used were level of prior contact with LDS and valence of content. Significance was found concerning the level of prior contact, F(9,248.392) = 2.677, p = .006, Wilks $\lambda = .798$, partial $\eta^2 = .72$ (see Table 6.3). Further investigation into tests of between-subject effects revealed significance for level of prior contact with '*Otherness of LDS*,' F(3,104) = 4.228, p = .007, partial $\eta^2 = .109$ (see Table 8.3). Multiple comparisons through Tukey's post hoc test was analyzed revealing a statistically significant mean difference between subjects with no prior contact with LDS and those who had contact with two or more LDS (MD = .722, SE = .192, p = 002) (see Table 9.2). The descriptive statistics revealed that for subjects who never had prior contact with LDS, those exposed to negative content measured the strongest for the negative attitude measurement of '*Otherness of LDS*' (M = .001, SD = .388), while those exposed to neutral clips measured the weakest (M = -.632, SD = 1.170). For the positive attitude measurement of '*LDS as Approachable*,' subjects exposed to neutral content measured the strongest (M = .080, SD = 1.076), while those exposed to positive content measured the weakest (M = -.157, SD = .857). For the negative attitude measurement of '*Discomfort with LDS*,' subjects exposed to neutral content measured the strongest (M = .034, SD = 1.127), while those exposed to positive content measured the weakest (M = .744, SD = 912). (see Table 10.3)

Because subjects exposed to positive content with no prior contact with LDS measured the weakest for the positive attitude measurement of '*LDS as Approachable*,' as well as not measuring the weakest for '*Otherness of LDS*' and measuring weakest for '*Discomfort with LDS*,' H4a was rejected.

Because subjects exposed to negative content with no prior contact with LDS measured the strongest on the negative real-world attitude of '*Otherness of LDS*' and for '*Discomfort with LDS*,' but did not measure the weakest for the positive real-world attitude of '*LDS as Approachable*,' H4b was partially supported.

H5: This hypothesis predicted that subjects who viewed neutral content would be more likely to see their characters as realistic than any other group.

A one-way ANOVA was used to determine the effects of content coding on perceived realism of a character, due to ANOVA's ability to determine significance between multiple independent groups (Neter, Wasserman and Kutner, 1990). The Likert scale question of

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perceived realism '*This character feels like a real person to me*' was measured from 1 (strongly disagree) to 5 (strongly agree). Tests of ANOVA revealed significance with Between Group statistics, F (2,177)= 4.490, p = .013 (see Table 7.1). Tukey's post hoc test for Multiple Comparisons then revealed a significant mean difference between subjects who viewed positively coded content and those who viewed negative (MD = .417, p = .011) (see Table 9.3). With responses to specific character realism merged together, the means chart (see Figure 1) showed that subjects who viewed positive coded clips were more likely to perceive their characters as real (M = 3.883) than neutral (M = 3.592).

A one-sample T-Test (see Table 11.1) was then used to compare the means for perceived realism between the characters. The T-Test confirmed the ANOVA results, as subjects who watched neutrally coded clips felt less perceived realism towards Jeffrey Cole (M = 3.55) and Ryder Blake (M = 3.63) than the subjects viewing positively coded clips of Jeffrey Cole (M = 4.08) and Elder Murray (M = 3.68). H5 was rejected.

H6: For this hypothesis, predictions were made pertaining to the perceived typicality of subjects based on valence of content and attitudes towards prior encounters.

H6a: Subjects who had positive prior contact with LDS exposed to positive content are more likely to perceive their characters as typical.

H6b: Subjects who had neutral prior contact with LDS exposed to neutral content are more likely to perceive their characters as typical.

H6c: Subjects who had negative prior contact with LDS exposed to negative content are more likely to perceive their characters as typical.

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A univariate ANOVA test was performed through SPSS with the dependent variable of perceived typicality of an LDS character. The independent variables were the subject's attitude towards their prior contact and the valence of content. Tests of between-subject effects discovered significance with the content shown to subjects, F(2,78) = 5.577, p = .005, partial $\eta^2 = .125$ (see Table 8.4).

A Tukey post hoc test for multiple comparisons was then performed to discover statistically significant mean differences based on valence of content. Such significant means were discovered with the following groups: subjects exposed to negative content and those exposed to positive (MD = .628, SE = .167, p = .001); subjects exposed to neutral content and those exposed to positive (MD = .433, SE = .167, p = .030) (see Table 9.4).

Descriptive statistics were then analyzed to determine the overall mean of content valence and attitude towards prior contact (see Table 10.4). For positive prior contact, those who saw positive content were the most likely to perceive their characters as typical of LDS (M = 3.5, SD = .356). For neutral prior contact, subjects exposed to positive content were the most likely to perceive their characters as typical of LDS (M = 2.773, SD = .467). For negative prior contact, subjects exposed to positive content were the most likely to perceive their characters as typical of LDS (M = 2.773, SD = .467). For negative prior contact, subjects exposed to positive content were the most likely to perceive their characters as typical of LDS (M = 2.500, SD - .707).

Because a direct correlation was made with positive prior contact and positive content exposure, but not with neutral or negative, H6a was supported while H6b and H6c were not.

H7: This hypothesis predicted that subjects with no prior encounters with Latter-Day Saints would be more likely to believe their content was consistent with real-world Latter-Day Saints.

A univariate analysis was conducted on SPSS using consistency of character as the dependent variable while prior encounters with Latter-Day Saints and content shown were used as independent variables. The tests of between-subjects effects did show significance with the content shown to subjects, F (2,78) = 7.864, p = .001, partial η^2 = .168 (see Table 8.5). Tukey's post hoc test for multiple comparisons with content shown revealed a significant mean difference between subjects exposed to positive content and those exposed to negative (MD = .867, p < .001), along with positive and neutral content exposure (MD = .617, p = .002) (see Table 9.5). Descriptive Statistics showed that, with consistency of characters merged together into one column, subjects with no prior contact with Latter-Day Saints did view their respectively coded characters as most consistent. However, subjects with no prior content exposed to neutral and positive content were the most numerous of their groups (n = 12), though not the most overall (n = 31) against those who had contact with two or more (n = 32).

A one-sample T-Test was then performed to see how subjects responded to individual characters (see Table 11.2). The only exception where subjects with no prior contact responded the most in perceived consistency was for Eric Packer (M = 2.29). However, the total number of subjects who responded so (n = 7) was not more than those who had contact with two or more (n = 13) (see Table 8.2). H7 was rejected.

H8: This hypothesis predicted that subjects who felt they understood an LDS character would be more likely to have positive attitudes towards Latter-Day Saints.

A one-way ANOVA was performed to determine the effect of the independent variable of subject perceived understanding of a character on the dependent variable of real-world attitudes towards Latter-Day Saints. Perceived understanding was measured on a Likert scale ranging from 1 (strongly disagree) to 5 (strongly agree). Significance was not found during the ANOVA test of between groups for the following attitude measurements: '*Otherness of LDS*,' F(13,166) = 1.267, p = .238; '*LDS as Approachable*,' F(13,166) = .899, p = .555; '*Discomfort with LDS*,' F(13,166) = 1.352, p = .188 (see Table 7.2). H8 was rejected.

H9: This hypothesis predicted that subjects who viewed Latter-Day Saint beliefs as similar to their own would have stronger positive attitudes towards real-world members.

A one-way ANOVA was performed with the dependent variables of real-world attitude measurements '*Otherness of LDS*,' '*LDS as Approachable*' and '*Discomfort with LDS*.' The independent variable in this situation was subject attitudes concerning how different they felt LDS beliefs were than their own. The independent variable was measured on a Likert scale ranging from 1 (strongly disagree) to 5 (strongly agree).

ANOVA statistics did discover significance between groups with both negative realworld attitude measurements: '*Otherness of LDS*,' F(4,235) = 8.272, p < .001, and '*Discomfort with LDS*,' F(4,235) = 43.386, p< .001 (see Table 7.3). A Tukey post hoc test to observe multiple comparisons was then performed. For the negative real-world attitude of '*Otherness of LDS*,' statistically significant mean differences were discovered with the following groups: subjects who 'strongly disagree' that LDS beliefs were different than their own and those who 'disagreed' (M = 1.814, SE = .398, p < .001); subjects who 'strongly disagreed' that LDS beliefs were different than their own and those who had no strong feelings either way (MD = 1.403, SE = .356, p = .001); subjects who 'strongly disagreed' that LDS beliefs were different than their own and those who 'agree' (MD = 1.687, SE = .347, p < .001); subjects who 'strongly disagreed' that LDS beliefs were different than their own and those who 'strongly agreed' (MD = 1.167, SE = .398, p = .011) (see Table 9.6).

Descriptive statistics and means plots were then analyzed for each real-world measurement (see Table 10.5). For '*Otherness of LDS*,' subjects who 'strongly disagreed' that LDS beliefs were different measured the weakest (M = -1.453, SD = 1.433). For '*LDS as Approachable*,' those who 'disagreed' that LDS beliefs were different than their own measured the weakest (M = -.440, SD = .789), followed by those who 'strongly disagreed' (M = .093, SD = .997). For '*Discomfort with LDS*,' those who 'strongly disagreed' measured the weakest (M = -1.531, SD = 1.079).

In this situation, subjects who felt the most that LDS beliefs were similar to their own (or in other words, those who 'strongly disagreed') responded the weakest to the negative real-world attitude measurements of '*Otherness of LDS*' and '*Discomfort with LDS*.' However, they did not measure strongly with the positive real-world attitude of '*LDS as Approachable*.' Because of this, H9 was partially supported.

H10: This hypothesis predicted that subjects with more prior knowledge would be less likely to have negative real-world attitudes after watching negatively coded content.

A multivariate analysis was conducted with the variables '*Otherness of LDS*,' '*LDS as Approachable*' and '*Discomfort with LDS*' serving as the dependent variables, while the content exposed, and prior knowledge level, served as independent variables. Since 'strongly agreed' only had one response in the entire survey, 'agree' was chosen as the focus for each analysis.

The multivariate tests for prior knowledge did show some amount of significance in the data, F (12, 585.003) = 14.579, p < .001, Wilks λ = .500, partial η^2 = .206 (see Table 6.4). Tests of between-subject effects also showed significance with the following real-world attitudes: '*Otherness of LDS*,' F(4,223) = 22.769, p < .001, partial η^2 = .290; '*LDS as Approachable*,' F(4,223) = 17.721, p < .001, partial η^2 = .241 (see Table 8.6). Significance was not found for '*Discomfort with LDS*.' Tukey's post hoc test for multiple comparisons focusing on prior knowledge of doctrine could not be performed because only one subject said they would 'strongly agree' with knowing doctrine.

Descriptive statistics showed that for '*Otherness of LDS*' among the subjects exposed to negative content, subjects who said they 'agreed' in knowing a lot about LDS doctrine measured the strongest (M = 1.471 SD = .606), while those 'strongly disagreed measured weakest (M = -.470, SD = .867). For '*LDS as Approachable*,' those who 'agreed' measured strongest (M = .299, SD = 1.479), while those who 'strongly disagreed' measured the weakest (M = -.843, SD = .831). (see Table 10.6)

Because subjects with lots of prior knowledge exposed to negative content measured strongest in the positive real-world attitude of '*LDS as Approachable*,' but also measured strongly in '*Otherness of LDS*' and had no statistical significance for '*Discomfort with LDS*,' H10 was only partially supported.

Chapter 5: Discussion

In this chapter, the study's contributions, limitations and suggestions for future research will be discussed. The first section will go over in detail the contributions made through the hypothesis testing and attitude measurement towards specific characters, as well as acknowledging the study's role in furthering LDS research and Parasocial Contact. The next section will discuss several limitations that occurred due to errors made in the implementation of methodology and several unaccounted factors that may have influenced subjects. Finally, avenues for future research will be discussed leading into the conclusion.

Contributions

Latter-Day Saints influence on popular culture seems to be felt in small, but sometimes notable, ripples such as when Mitt Romney ran for president or when the hit musical *The Book of Mormon* released on Broadway. These moments can lead to spikes in research to determine immediate effects on real-world attitudes, but they could easily fade if public interest wanes or when certain individuals consider a 'Mormon Moment' to be 'over' (Woodland, 2014). While there has been a fair amount of research devoted to real-life LDS in the media and their effect on non-LDS attitudes, fictional LDS portrayals have been underserved by both the general academic community and by LDS scholars. There have been studies conducted on historical portrayals of explicitly anti-Mormon media by LDS scholars, but studies concerning recent fictional portrayals are lacking. For this situation, this study contributes not only a list of characters made by non-LDS creators that future researchers can analyze, but also a study built on quantitative research rather than the usual essays and articles.

Concerning the research questions posed in the literature review, the experiment results suggest interesting ideas on the role of prior contact in parasocial interaction with Latter-Day Saints. The support for H2b, along with the partial support for H2a and H4b, suggest some potentially significant connection with both the level of prior contact and the attitude before exposure to content. Specifically, subjects exposed to content contrasting their prior experience with many LDS could be affected the most. H3 also showed the potential for the method of prior contact to have a partially significant effect on influencing negative real-world attitudes towards LDS. Further details will follow below.

When figuring the role of perceived realism with parasocial interaction, the support for H6a and partial support for H9 suggest the possibility that perceived typicality and how much a subject felt LDS beliefs were similar to their own plays a role in the interaction. Though, as it will be discussed below, subjects that felt similarity with LDS beliefs had a paradoxical effect of increase positive real-world attitudes and certain negative real-world attitudes. Meanwhile, typicality's precise role was not entirely clear due to what appeared to be confusion or uncertainty on what was a 'typical' LDS outside of the easily identifiable missionary stereotype. More details will follow below.

Based on the results of the study, the Parasocial Contact concepts of prior contact, perceived realism and, to an extent, prior knowledge appear to have a potential role in parasocial interactions shaping attitudes towards LDS. However, because parasocial interaction specifically is considered a faux sense of mutual awareness (Dibble, Hartmann & Rosaen, 2016), these findings may not fully apply should a subject be exposed to prolonged contact with a character. The character Jeffrey Cole had a strong response from subjects as a character they could

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potentially be friends with. However, because he had multiple clips in both the positive and neutral groups, this could be a byproduct of increased exposure rather than a truly positive parasocial interaction. To serve as a support and counterpoint, subjects without a pretest were more likely to feel they could be friends with Ryder Blake than either of the separate responses to the neutral Jeffrey Cole clips, though not more than the positive clips of the same character. Replacing one of the Jeffrey Cole clips with a different character could potentially reduce parasocial relationship building and affect the results.

This also suggests that there are other variables outside of emotional coding that could be impacting results. While the positive clips for Jeffrey Cole showed slightly higher likability in a few of the posttest items, the difference between these clips and the neutrally coded clips did not appear to be significant. This suggests that individual moments may not be able to show significant variance in responses, which should be explored with an in-depth look at a character's entire screen time. The coding of clips also did not account for certain actions performed by the character or by other characters in the scene. One neutrally coded clip shows Jeffrey Cole being berated by Dr. House for being a black Mormon. The next clip then shows him being complimented by House for his medical insights. Both were subjectively considered neutral by the Introduction to Communications students, but each scenario said something very different about specific character traits and how they are perceived by others in the show. This also does not consider the potential difference character traits like gender, ethnicity and age can have in responses. Jeffrey Cole was the only non-white character in the entire study, which could affect the ways audience perceive him when considering many of the subjects do not consider LDS to be ethnically diverse. Stacey Moore was also the only woman selected for the main experiment. These variables need to be accounted for in future studies.

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Genre and tone could also play a significant role in how audiences relate to the characters. Though Elder Murray in *The Expanse* is in a drama series, his scene is much more comedic and self-deprecating in nature. Putting this clip in the positive coding category alongside Jeffrey Cole could cause problems with interpreting results due to the much more serious tone of Cole's clips. Both characters scored on the stronger side for likability, but there is no way to distinguish how subjects deemed a character 'likable' when one is mocked in a clip while the other is told how good a friend he is. Further analysis will need to be conducted to address all these variables, but it is an important observation in aiding future studies.

The creation of the real-world attitudes of 'Otherness of LDS,' 'LDS as Approachable' and 'Discomfort with LDS' can be a significantly notable contribution in allowing for specific real-world measurements to be tested. Though it would have been far easier to have a simple Likert scale measuring "How much do you like Latter-Day Saints?" or a similar question, this allows for a more nuanced approach in measuring specific types of attitudes that go beyond 'like' and 'dislike.' 'Otherness' is a topic readily seen in prior media studies, particularly in the way ethnic and sexual orientation groups are portrayed by the media. While a discussion of LDS otherness may not seem to be as crucial a topic, the support and partial support seen for the H2 hypotheses, H3 and H4b showed some consistency in the increase in a sense of 'otherness' as well as discomfort in some cases. Additionally, though there was lack of support for hypotheses that would show a definite increase in 'LDS as Approachable,' the creation of a positive realworld attitude measurement is important because it can be viewed more as a measurement of social acceptability rather than simply likability. The lack of support for hypotheses H1a and H1b, mixed with the partial support for H2a and full support for H2b, offers a look into the possible way the previously mentioned real-world attitude measurements are put into effect when associated with prior contact. Consistent valence in content shown and attitudes towards prior contact, along with increased prior contact with LDS, yielded no significance in showing if real-world attitudes towards prior contact did yield a certain degree of potential significance. In the case of H1a and H1b, the increased in otherness could lend credibility to the previously mentioned study stating that 'passing contact with religious outgroup can exacerbate unease with that group (Campbell, Green & Monson, 2012; p.296), though the stronger sense of approachability in H1a suggests that positive prior contact could possibly mediate the unease to a certain degree. H2a and H2b suggests a possible consistency in the perception of LDS as an 'other,' though the full support for H2b shows that negative prior contact could affect discomfort with real-world LDS when presented with limited exposure to positive content

H3 suggests that, despite the lack of statistical significance with numbers presented, subjects whose only prior contact was through the media could have an increased sense of otherness and discomfort, along with a decreased feeling of approachability. In conjunction with the previous findings concerning attitudes towards prior contact, it will be interesting to further explore how attitudes towards prior media contact affects these attitudes.

The partial findings of H4b seem to echo some of the assumptions made by Campbell, Green & Monson (2012) that there is the potential for subjects with no prior contact to have their attitudes towards LDS reflect the valence of the content exposed to them. However, additional

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research would be needed to determine what caused the subjects who experienced negative content to respond this way to the hypothesis versus those who saw positive content.

The findings for H5 are unique because they are rooted in what could be the most significant findings of the study: the attitudes measured through the posttest questionnaire items for specific characters. Though the hypothesis was rejected, there's an indication that perceived realism may not be tied exclusively to whether the content exposed was positive, neutral or negative. While the subjects who viewed the clips for Jeffrey Cole, Ryder Blake and Elder Murray perceived them as being more realistic, subjects who responded to the characters with negative valence like Stacey Moore and Brant Butterfield were also likely to perceive the characters as realistic. If a character not directly identified as LDS can be perceived as a real person as much as those who are overtly LDS, it is possible that the subjects have different criteria for what they perceive to be a 'realistic' character. Further study is merited to create distinctions on what is considered a real person in general versus what a 'realistic Latter-Day Saint' would be like.

This is further compounded by a seeming lack of correlation between what characters subjects felt were realistic versus those that seemed typical. This is somewhat supported by the findings in H6 that showed a consistency in perceived typicality for characters with positive valence of content, though not for those with neutral or negative. To illustrate this, both valence of content for Jeffrey Cole, particularly the positive content, were considered among the strongest measured for the character subjects could most see themselves being friends with, the character most like a real person and the character they would want to see more of. However, he was also less likely to be considered a character that was typical of a Latter-Day Saint or one that

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would remind a subject of an LDS they had encountered before. On the other hand, the character Elder Murray was not only likely to be considered a real person, but also the most likely to be typical of an LDS. Elder Murray's appearance as a traditional LDS missionary may have affected attitudes here, as it may have activated preexisting stereotypes of what subjects associated with LDS.

Similar dilemmas of mismatched results were brought up with Ryder Blake, Stacey Moore, and, to a lesser degree, Brant Butterfield and Eric Packer. In the case of these four characters, it is possible that deviating behavior from what may be considered a stereotypical image of a Latter-Day Saint could have caused this confusion. Ryder Blake's clip involved the character using multiple instances of the vulgarity 'fuck' that could be seen as uncharacteristic of LDS. Brant Butterfield's overly racist behavior could explain the lower responses to wanting to be his friend and perceived consistency, though the increase in perceived realism merits further study. Eric Packer's aggressive and violent behavior could explain his uncharacteristic qualities despite the high perception of realism. And Stacey Moore being naked for the entirety of her screen time, along with the sexual nature of her conversation with the other character, could explain her perceived realism versus her typicality. Incidentally, Stacey Moore measured strongly as a character some subjects wanted to see more of. These character attributes support what may be the perceived stereotype of a Latter-Day Saint as a more conservative group of people in appearance and behavior, which runs consistent with the attitudes measured towards the item "LDS are conservative."

Findings for H7 suggest that subjects did not feel confident responding to whether a character appeared consistent to media or real-world examples they encountered before. The

only character to have a combined mean above 3 was Elder Murray (M = 3.08, SD = 1.013). Though a stereotype may be emerging from the previous findings, further study over increased exposure with multiple LDS may be needed to determine how subjects perceive consistency with LDS characters.

H8 suggests that how well a subject understood a character had no statistical bearing on their real-world attitudes towards LDS.

H9's partial support showed some possible connection with how a subject finds commonality with an outgroup character and their real-world attitudes. Subjects who felt LDS beliefs did not differ greatly from their own showed a significant decrease in feelings of otherness and discomfort towards LDS, complimenting concepts from the Parasocial Contact Hypothesis (Schippa et al, 2005). However, the lack of increase in '*LDS as Approachable*' shows some limitation in the effects of parasocial contact with LDS that merits further study.

H10's partially supported results were also interesting. While subjects who knew a lot about LDS doctrine saw LDS as approachable after being exposed to negative content, their feelings of LDS as an 'other' also increased. This seems to indicate some support for the Parasocial Contact Hypothesis in showing an increase in positive attitudes, yet it also increased the subjects attitudes towards '*Otherness of LDS*.' Further study is needed to determine what about LDS doctrine increases a sense of 'otherness' and if any myths or misconceptions, such as the continued practice of polygamy, affect subject's assumptions of doctrine.

The only time when the presence of a pretest significantly affected the measurement of attitudes for specific characters was with Eric Packer. Many of the characters saw only slight mean differences between groups with a pretest and those without. However, Eric Packer saw a

significant mean difference in several items, particularly the means for how subjects with a pretest (M = 1.8, SD = .997) and those with no pretest (M = 2.77, SD = 1.0060) felt they could be friends with him. As indicated previously in this discussion, an issue that may have led to this lack of significant difference could be the length of the clips. Most of the clips in the study ranged between half a minute to a couple minutes, with some of the clips serving as the entirety of a character's appearance on a show or movie. This is due to many of the LDS characters serving as tertiary players in their shows or films, but this does not mean parasocial relationships cannot be formed for characters with more screen time. The clip selected for Eric Packer was over two minutes, but that is only one part of his entire screen time in *Quantico*. If a subject was shown every clip of Eric Packer, or potentially the entire episode, it could potentially show more significant change based on increased exposure and a range in actions shown. As the current data shows, short interactions with fictional characters may not be an effective method of measuring parasocial interaction.

Limitations

Convenience sampling was used for both the main experiment and the treatment selection process. This method of population selection has been scrutinized by scholars over the years, especially with humanities and education-based studies (Farrokhi & Asgar, 2012), because of their common use and lack of reliable randomization. Even sites like MTurk are not guaranteed to ensure a variety of subject categories (Landers & Behrend, 2015). While not all categories must be considered in every study, there can be a risk of overpopulation or imbalance among subjects. For example, the dominant 25-34 years old demographic of the experiment (n=98) does not reflect recent surveys of the American populations age range that list 35-54 years old as the

largest adult demographic (Population Distribution by Age, 2016). Recent surveys may not show a significant difference in favorability towards Latter-Day Saints based on age groups (How Americans Feel, 2016), but a more nuanced sampling method could show notable distinctions between age groups based on certain item categories.

Convenience sampling was also used during the pretest for stimuli choices, which affected which clips subjects were shown in the experiment. Four of the eight possible experiment groups were exposed to two clips of the same character, which could potentially increase their parasocial interaction and favorability towards the character at the expense of more varied interactions with a third character. This character, Jeffrey Cole from *House*, also had the advantage of having some of the most clips available due to his significantly longer screen time than the other characters. This meant the likelihood for the introduction to communication students to see clips of Jeffrey Cole over other characters was much higher, which could skew posttest results.

Additionally, Jeffrey Cole was the only character of color in the experiment, which may have affected the way subjects perceived him compared to the predominantly white characters available. This was a situation where limited availability of shows played a factor in availability of ethnic diversity. However, considerations should have been made over unique differences subjects may have made between Cole and the other characters based on presumptions like attitudes towards characters of color, especially since 42.3% of subjects felt Latter-Day Saints were not an ethnically diverse population ('Disagree' = 30.8%, n=74, 'Strongly Disagree'=13.3%, n=32). The same can be argued for gender in the study, as Stacey Moore was the only woman selected for the experiment.

Finally, actual discussion of LDS content or doctrine within the treatment clips was virtually nonexistent. Only one character in the treatment overtly identifies themselves both in appearance and label as LDS, but no doctrine was discussed in context. One subject self-identified as a student of Brigham Young University, giving a strong implication of their LDS identity, but no doctrine was discussed. One character was identified as LDS by another character, but only their race in relation to their religious identity was discussed. Furthermore, many subjects would never be exposed to these characters and therefore might possibly be unaware that the clips screened were about Latter-Day Saints unless they had a pretest or until they started the posttest. While discussion of LDS culture and doctrine is rare in non-LDS made media, there were shows like *Room 104* that had extensive discussion about these topics that could potentially affect subject attitudes but were not selected for the experiment. While this limitation was purposefully put outside of the researcher's control to remove bias, it was still a missed opportunity.

Future Studies

The most obvious recommendation for future studies is to narrow down the focus. This study was incredibly ambitious in tackling a variety of concepts to make assumptions on attitudes, but a study with more control could pinpoint more significant results relevant to one component rather than six or seven.

Future studies should also not only aim for a larger sample size to increase reliability of data, but should also use different sampling strategies based on the limitations mentioned above. A more targeted sampling strategy could yield more unique results towards demographic groups

and other specified subject categories. Conducting this study as a quantitative study will also hopefully encourage additional quantitative LDS studies to follow.

Additionally, certain results merit consideration for further study: what distinguishes a realistic character from a realistic LDS character; what the public perceives as a stereotypical LDS outside of missionaries, what variables or factors most affect '*LDS as Approachable*;' what elements about LDS doctrine cause subjects more learned subjects to perceive LDS as others.

Future studies should focus their experiment, survey or other designs on either a single character or several characters with all their available screen time put into one sequence. This would change the nature of the study from parasocial interaction to parasocial relationships, but it could also lead to more significant results concerning how subjects relate to their assigned characters. These studies would depend on either newer media being developed in the coming years or for more historical analysis of LDS characters in media predating the parameters set by this study.

Conclusion

Though there were a few hypotheses rejected in this study, several notable findings were observed. First, there was a discernable, if not completely scrutable, effect of negative prior contact affecting a subject's attitudes after exposure to positive LDS content. Another was a consistency of the perceptions of LDS as an 'other' and variables like greater prior knowledge would increase a subject's feeling of otherness towards LDS, despite feeling that LDS would be more approachable. However, an individual who perceived LDS beliefs as similar to their own was less likely to have negative real-world attitudes towards LDS. Specific character attitudes also showed some indication of what a subject felt was 'typical' of an LDS character, with Elder Murray seen as the most typical. However, there are too many variables outside of religious identity, and too little variance in the results found, that are potentially affecting specific character attitudes to make a solid conclusion.

Most importantly, the efforts made by this study will hopefully set foundations for future LDS-focused studies through the resources, templates and findings provided. The more research that follows this study, the more researchers will be able to contribute stronger findings not only to LDS research, but to the overall research of contact and parasocial contact with minority groups in religion along with other demographic minorities. In this current age of representation targeted media, it is important not only to know how the media is shaping the portrayals of minority groups but also how the most of the public reacts to their real-world counterparts to see if changes need to be made.

Appendix A: Bios on Characters Selected for Experiment Treatment

A total of 95 clips were assembled from the following shows and movies that contained portrayals of LDS characters: *Breaking Bad, The Expanse, Fresh Off the Boat, Homeland, House, House of Lies, Orange is the New Black, Room 104, We Need to Talk about Kevin,* and *Yes Man.* Following the treatment selection process where Syracuse University Introduction to Communication students rated the clips for how they felt characters were portrayed, the following six characters were featured in the nine clips used in the treatment:

Jeffrey Cole from *House*. (Season 4. Episodes 2 through 7). Portrayed by Edi Gathegi.

House was an American medical drama that ran on Fox between 2004 to 2012. The show centers around the brilliant but misanthropic Dr. Gregory House (Hugh Laurie) as he leads a team of doctors to deal with unique cases each episode. The show was incredibly popular, frequently earning ratings in the double digits and garnering Emmy wins. During season four, House oversaw a lengthy hiring process to sort through potential applicants for his medical team, which Cole was among the most hopeful candidates. Cole was immediately identified as, and insulted for being, a Mormon by House, who made Cole's Mormonism a running joke throughout his seven-episode stint. Cole is the only non-white character found in the entire study. This characteristic was acknowledged by House during an attempt to rile up Cole by suggesting a perceived 'masochism' one must have to be a black Mormon. Cole was ultimately fired for cheating while attempting to win one of House's challenges and was never mentioned again.

2) Elder Murray from *The Expanse*. (Season 1, Episode 3). Portrayed by Daniel Krantz.

The Expanse is a currently airing science fiction drama on Syfy detailing the complicated political machinations between the Earth government, colonists on the asteroid belt and colonists on Mars. A recurring subplot shows Latter-Day Saints building a massive space ship to travel to a new galaxy to escape persecution, which sometimes crosses paths with the main plots. Elder Murray was a one-off missionary character proselyting in a crowded marketplace on Ceres when he spotted the characters Josephus Miller (Thomas Jayne) and Dimitri Havelock (Jay Hernandez). He attempted to invite them to a Mormon-led comedy night to disprove the rumors that 'Mormons aren't funny.' His story ended with Havelock, after saying he would visit, giving the missionary a fake name to make him leave. Elder Murray's portrayal based on real-world LDS missionaries, including his 'Church of Humanity Ascendant' badge that has been speculated to be a prop error from translating the original books to television.

Ryder Blake from *Orange is the New Black* (Season 4 & 5, numerous episodes). Portrayed by Nick Dillenburg.

Orange Is the New Black is a currently airing comedy drama on the streaming platform Netflix that follows a loose adaptation of Piper Chapman's memoirs while serving time in an all-women prison. It was one of Netflix's earliest original

programs, premiering in 2013, and has garnered numerous accolades for its portrayal of life in prison from a non-male perspective. Ryder Blake is a corrections officer working at the Litchfield Penitentiary, serving as a tertiary character for most of his screen time. He was noted as being a handsome and likeable by some characters in the show, though he does engage in harassment on a few occasions. He was not identified as a Latter-Day until season five when he was forced to strip during a prison riot, revealing his temple garment and prompting his coworker to say, "You're a Mormon?" Ryder spent most of season five at the mercy of the prisoners until he escaped alongside the other captured guards. His status is unknown at the time of this study. Ryder could be considered uncharacteristic of LDS characters for his casual use of extremely vulgar language and objectification of women.

Brant Butterfield from *House of Lies*. (Season 1, Episode 5). Portrayed by Peter Mackenzie.

House of Lies was a comedy series on Showtime following management consultant Marty Kaan's (Don Cheadle) cutthroat exploits in securing clients for his firm. It ran from 2012 to 2016, garnering regular praise for Cheadle's performance. Brant Butterfield was the CEO of a very successful motel chain whom Marty was attempting to win over as a new client. Though Brant Butterfield not directly addressed as a Mormon, it was overtly implied based on his assistant claiming he doesn't drink or smoke to get Butterfield's approval and the characters mentioning they are "knee-deep in Mormons." Butterfield was shown, as described in Showtime's official synopsis of the episode, as a racist for trying to figure out which of Marty's white coworkers was Marty before the truth was revealed. The episode ends with Marty closing the deal with Brant and tricking Brant into saying an overtly racist statement to prove a point. Brant was never mentioned again after the episode.

Stacey Moore from *Homeland*. (Season 1, Episodes 2 & 3). Portrayed by Melissa Benoist.

Homeland is a currently airing (though recently announced to be finishing) drama series on Showtime following a bipolar CIA operative (Claire Danes) dealing with a series of terrorist threats to the United States. The show premiered in 2011 to wide acclaim and several Emmys for its intellectual portrayal of homeland security issues and dramatic character work. Stacey Moore was introduced as a prospective addition to the harem of Saudi prince Farid Bin Abbud being interviewed by an uncover operative named Lynne Reed (Brianna Brown). During her interview, Stacey revealed that she went to college at Brigham Young University, a private university owned by, and predominantly populated by members of, the Church of Jesus Christ of Latter-Day Saints. Her entire screen time in episode 2 involved her standing naked save for her underwear as she was asked questions about her qualifications to be in a harem, with questions about her dating life leading her to say it's "none of your business." In episode 3, she waited in a club with Lynne to see if she was approved. Lynne later told one of the Prince's men that Stacey wasn't going to work out. Stacey was never mentioned again after this episode.

6) Eric Packer from *Quantico*. (Season 1, Episode 1). Portrayed by Brian J. Smith.

Quantico is a currently airing espionage thriller on ABC following young FBI recruits at Virginia's Quantico base who suspect one of their own is a sleeper agent for a terrorist cell. The show premiered in 2015 to modest acclaim, though its most recent season had its episode order cut due to being one of the channel's lowest rated shows. Eric Packer was a one-off character seen as a potential recruit for the FBI. He was introduced as a Latter-Day Saint during his first scene looking at his missionary photo in a temple and later self-identified himself as LDS after another recruit Caleb Haas (Graham Rogers) sees Eric in his temple garments. When asked why the FBI recruited him, Eric replied it was because "Mormons respect authority, don't drink or take drugs, spend time in foreign countries and they speak several languages." It was later revealed that Eric slept with an underaged girl while serving his mission in Malawi and she died from a failed abortion after he took her to a private hospital. When Eric suspected Caleb had discovered his secret, which turned out to be a bluff to win a challenge, Eric publicly threatened to kill Caleb before shooting himself in the head. He was never mentioned again after this episode.

Appendix B: Survey Instruments

Sample Clip Selection Questionnaire

How do you feel this specific clip represented this specific character?						
1 = Very negatively, $4 = $ Neutral, $7 = $ Very positively						
(Picture of the character in the clip, along with the clip's movie/show title and clip number,						
will be provided)						
[Picture, Name of Movie/Show, Clip # (if	1	2	3	4	5	6
there are more than one clips for the selected			7	7		
media)]						

Demographic Questionnaire (Adapted from Hoffmeyer-Zlotnik & Warner, 2013)

Please answer the	following questions
How old are you?	- 18 - 24 years old
	- 25 - 34 years old
	- 35 - 44 years old
	- 45 - 54 years old
	- 55 - 64 years old
	- 65 - 74 years old
	- 75 years or older
What is your gender?	- Male
	- Female

	- Other
Do you identify as the same gender as you	- Yes
were born?	- No
What is your sexual orientation?	- Heterosexual
	- Homosexual
	- Bisexual
	- Other
Are you a citizen of the United States? (either	- Yes, born in U.S.
born in the U.S. or became a citizen?)	- Yes, became citizen
	- No
What political affiliation would you identify	- Republican
as?	- Democrat
	- Other
What is your marital status?	- Single/Never married
	- Widowed
	- Divorced
	- Separated
	- Married
	- Domestic partnership
Are you currently employed?	- Part-time
	- Full-time
	- Self-employed

Have you ever served in the military?	 Retired Unable to work Unemployed Yes, currently serving Yes, retired Yes, discharged No, never served
Ware you reised in a religious household or	
Were you raised in a religious household or	- Yes
had any form of religious upbringing?	- No
Do you currently practice a religion?	- Yes
	- No
What is your current religious identity?	[Answer to be typed]
Please specify denomination as appropriate.	
If you do not practice, specify between	
"agnostic," "atheist" or "non-religious"	
What race or ethnicity do you identify as?	- White
	- Hispanic or Latino
	- Black or African American
	- Native American or American Indian
	- Asian/Pacific Islander
	- Other
If other, please specify	[Answer to be typed]

Are you currently a student?	- Yes, high school
	- Yes, undergraduate
	- Yes, master's
	- Yes, doctorate
	- No
What level of education have you completed	- No schooling completed
at the time of this study?	- Some high school
	- High school graduate or equivalent
	- Some college
	- Vocational/technical/trade training
	- Associates degree
	- Bachelor's degree
	- Master's degree
	- Doctorate degree

Pretest Religion Attitude Scale (adapted from Zhao, 2016)

Please answer the following questions				
For the questions answered on a 1 to 5 scale, 1 means strongly disagree and 5 means strongly				
agree.				
Have you ever had prior contact with	- Yes, I have had contact with two or			
someone who is/was Muslim?	more Muslims			

	- Yes, I have had contact with at least
	two Muslims
	- Yes, I have had contact with at least
	one Muslims
	- No, I have never had contact with a
	Muslim
Has your contact with Muslims only been	- Yes, all my contact has been through
through the media?	media
	- No, I have had personal contact in at
	least one occasion
	- I have never had any contact with
	Muslims
How would you rate these experiences if you	- I felt they were positive experiences
had them?	- I had no strong feelings either way
	- I felt they were negative experiences
	- I have never had contact with a
	Muslim
Have you ever had prior contact with	- Yes, I have had contact with two or
someone who is/was Jewish?	more Jew
	- Yes, I have had contact with at least
	two Jew

- Yes, I have had contact with at least
I
one Jew
- No, I have never had contact with a
Jew
- Yes, all my contact has been through
media
- No, I have had personal contact in at
least one occasion
- I have never had any contact with a
Jew
- I felt they were positive experiences
- I had no strong feelings either way
- I felt they were negative experiences
- I have never had contact with a Jew
- Yes, I have had contact with two or
more Latter-Day Saints/Mormons
- Yes, I have had contact with at least
two Latter-Day Saints/Mormons
- Yes, I have had contact with at least
one Latter-Day Saints/Mormons
- No, I have never had contact with a

Has your contact with Latter-Day	- Yes, all my contact has been through
Saints/Mormons only been through the	media
media?	- No, I have had personal contact in at
	least one occasion
	- I have never had any contact with a
	Latter-Day Saints/Mormon
How would you rate these experiences if you	- I felt they were positive experiences
had them?	- I had no strong feelings either way
	- I felt they were negative experiences
	- I have never had contact with a Latter-
	Day Saint/Mormon
Have you ever had prior personal contact	- Yes, I have had contact with two or
with someone who is/was a Jehovah's	more Jehovah's Witnesses
Witness?	- Yes, I have had contact with at least
	two Jehovah's Witnesses
	- Yes, I have had contact with at least
	one Jehovah's Witnesses
	- No, I have never had contact with a
	Jehovah's Witness
Has your contact with Jehovah's Witnesses	- Yes, all my contact has been through
only been through the media?	media

	- No, I have had personal contact in at
	least one occasion
	- I have never had any contact with a
	Jehovah's Witness
How would you rate these experiences if you	- I felt they were positive experiences
had them?	- I had no strong feelings either way
	- I felt they were negative experiences
	- I have never had contact with a
	Jehovah's Witness
Have you ever had prior contact with	- Yes, I have had contact with two or
someone who is/was Amish?	more Amish
	- Yes, I have had contact with at least
	two Amish
	- Yes, I have had contact with at least
	one Amish
	- No, I have never had contact with an
	Amish
Has your contact with Amish only been	- Yes, all my contact has been through
through the media?	media
	- No, I have had personal contact in at
	least one occasion

How would you rate these experiences if you had them?	 I have never had any contact with an Amish I felt they were positive experiences I had no strong feelings either way I felt they were negative experiences 					
	-	I have neve	er had cont	act with ar	1	
		Amish				
Please answer the	followi	ng questions				
For the questions answered on a 1 to 5 scale, 1	means	strongly disa	gree and 5	means stre	ongly	
agree						
I can easily identify someone's religious	1	2	3	4	5	
identity by their physical appearance						
I am quick to judge a person's character	1	2	3	4	5	
based on their religious identity.						
I withhold judgment on a religion until I learn	1	2	3	4	5	
as much about their doctrine and beliefs as I						
can						
I can be friends with someone who has a	1	2	3	4	5	
different religious identity than my own.						
I am quicker to judge some religions than	1	2	3	4	5	
others.						

I feel most religions are fairly represented in	1	2	3	4	5
the media.					

Posttest Latter-Day Saint Character Attitude Scale (adapted from Tian & Hoffner, 2010 and

Zhao, 2016)

Please Answer the Following Questions Related to This Character					
For the questions answered on a 1 to 5 scale, 1	means	strongly dis	agree and 5	5 means str	ongly
ag	ree				
(Photo of character from their o	clip in t	he reel will b	e included)	
I feel like I can be friends with this character.	1	2	3	4	5
I feel this character is typical of Latter-Day	1	2	3	4	5
Saints.					
This character feels like a real person to me.	1	2	3	4	5
This character reminds me of a Latter-Day	1	2	3	4	5
Saint I have encountered before					
I feel like I understand this character as a	1	2	3	4	5
person.					
I would want to see more of this character.	1	2	3	4	5
I feel this character is consistent with other	1	2	3	4	5
Latter-Day Saint characters I have seen in this					
study or in real-life.					

Posttest Latter-Day Saint Attitude Scale (adapted from Zhao, 2016)

To what extent do you agree with the following statement?					
For the questions answered on a 1 to 5 scale, 1 means strongly disagree and 5 means strongly					
ag	ree				
	1 (Str	ongly disagre	ee)	5 (Strongly	agree)
I know a lot about Latter-Day Saint doctrine	1	2	3	4	5
and beliefs.					
Latter-Day Saint beliefs are very different to	1	2	3	4	5
my own.					
The Book of Mormon is a scriptural text like	1	2	3	4	5
the Bible, Torah or Quran.					
I would be curious to learn about Latter-Day	1	2	3	4	5
Saints, even if I was never interested in					
converting.					
The Church of Jesus Christ of Latter-Day	1	2	3	4	5
Saints is oppressive.					
The Church of Jesus Christ of Latter-Day	1	2	3	4	5
Saints is a charitable group.					
The Church of Jesus Christ Latter-Day Saints	1	2	3	4	5
is a cult.					
Latter-Day Saints are kind.	1	2	3	4	5
Latter-Day Saints are strange.	1	2	3	4	5

Latter-Day Saints are strict.	1	2	3	4	5
Latter-Day Saints are polygamists.	1	2	3	4	5
Latter-Day Saints are dedicated.	1	2	3	4	5
Latter-Day Saints are not Christians.	1	2	3	4	5
Latter-Day Saints are naïve to the real world.	1	2	3	4	5
Latter-Day Saints are family focused.	1	2	3	4	5
Latter-Day Saints are ethnically diverse.	1	2	3	4	5
Latter-Day Saints are conservative.	1	2	3	4	5
Latter-Day Saints are well-educated.	1	2	3	4	5
Latter-Day Saints are predominantly male.	1	2	3	4	5
Latter-Day Saints are financially successful.	1	2	3	4	5
Latter-Day Saints are homophobic.	1	2	3	4	5
Latter-Day Saints are racist.	1	2	3	4	5
Latter-Day Saints make me uncomfortable.	1	2	3	4	5
It would be easy to make fun of a Latter-Day	1	2	3	4	5
Saint.	1	2	5	4	5
	1		2	4	~
I could see myself being friends with a Latter-	1	2	3	4	5
Day Saint					
I could understand why people would want to	1	2	3	4	5
become Latter-Day Saints.					
If I found out that my friend wanted to	1	2	3	4	5
become a Latter-Day Saint, I would freak out.					

If I found out that a family member wanted to	1	2	3	4	5
become a Latter-Day Saint, I would freak out.					

Component123Latter-Day Saints are strange.690Latter-Day Saints make me uncomfortable.678Latter-Day Saints are homophobic.669The Church of Jesus Saints is oppressive.647Latter-Day Saints are saints is oppressive.616Latter-Day Saints are saints is oppressive.614people would want to become Latter-Day Saints.605being friends with a Latter-Day Saint.600If I found out that my friend wanted to become a Latter-Day Saint, I would freak out.599If I found out that my saint, I would freak out The Church of Jesus to become a Latter-Day Saint, I would freak out The Church of Jesus saints is a cult Latter-Day Saint sare saints is a cult Latter-Day Saints are saints is a cult Latter-Day Saints are saints is a cult Latter-Day Saints are saints is a cult Latter-Day Saints are.526				
123Latter-Day Saints are strange.690Latter-Day Saints make me uncomfortable.678Latter-Day Saints are homophobic.669The Church of Jesus Christ of Latter-Day Saints is oppressive.647Latter-Day Saints are sits is oppressive.616racistII could understand why people would want to become Latter-Day Saints.605being friends with a Latter-Day Saint.600If I found out that my friend wanted to become a Latter-Day Saint, I would freak out If I found out that my saint, I would freak out The Church of Jesus Saints is a cult Latter-Day Saint sare saints is a cult Latter-Day Saints are saints is a cult Latter-Day Saints are.540ethnically diverse Latter-Day Saints are.526	Component Matrix ^a	-		
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Saint, I would freak out The Church of Jesus .589 Christ of Latter-Day Saints is a cult Latter-Day Saints are540 ethnically diverse Latter-Day Saints are .526	family member wanted			
The Church of Jesus.589Christ of Latter-DaySaints is a cultLatter-Day Saints are540ethnically diverseLatter-Day Saints are.526	to become a Latter-Day			
Christ of Latter-Day Saints is a cult Latter-Day Saints are540 ethnically diverse Latter-Day Saints are .526	Saint, I would freak out			
Saints is a cultLatter-Day Saints are540ethnically diverseLatter-Day Saints are.526	The Church of Jesus	.589		
Latter-Day Saints are540 ethnically diverse Latter-Day Saints are .526	Christ of Latter-Day			
ethnically diverse Latter-Day Saints are .526	Saints is a cult			
Latter-Day Saints are .526	Latter-Day Saints are	540		
•	ethnically diverse			
. • .	Latter-Day Saints are	.526		
strict	strict			

Latter-Day Saints are	519	
well-educated		
Latter-Day Saints are		
polygamists		
It would be easy to		
make fun of a Latter-		
Day Saint		
Latter-Day Saints are		.695
family focused		
Latter-Day Saints are		.597
conservative		
Latter-Day Saints are		
kind		
Latter-Day Saint beliefs		
are very different to my		
own		
I would be curious to		
learn about Latter-Day		
Saints, even if I was		
never interested in		
converting		
The Book of Mormon		
is a scriptural text like		
the Bible, Torah or		
Quran		
Latter-Day Saints are		
not Christians		
I know a lot about		
Latter-Day Saint		
doctrine and beliefs		
Extraction Mathad Dringin	al Compon	ont Anal

Extraction Method: Principal Component Analysis.

a. 3 components extracted.

Tables	
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Table 1	1
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Demographics

N =240

Gender	

Male	57.1%	Female	42.5%
Other	.4%		

Age

18-24 years old	8.5%	25-34 years old	40.3%
35-44 years old	27.5%	45-54 years old	12.9%
55-64 years old	7.1%	65-74 years old	3.3%
75 years or older	0%		

Race/Ethnicity

White	76.3%	Black/African	7.5%	
		American		
Native	.8%	Hispanic/Latino	6.7%	
American/American				
Indian				
Asian	7.9%	Other	.8%	
Sexual Orientation				
Heterosexual	90.4%	Homosexual	4.6%	
Bisexual	5.0%	Other	0%	
Political Affiliation				
Republican	24.6%	Democrat	55%	
Other	20.4%			
Marital Status				
Single/Never Married	45.8%	Widowed	.4%	
Divorced	8.8%	Separated	1.3%	

Married	38.3%	Domestic	5.4%	
		Partnership		
Employment				
Part-Time	10.4%	Full-Time	64.2%	
Self-Employed	17.1%	Retired	1.7%	
Unable to Work	2.1%	Unemployed	4.6%	
Military Service				
Yes, Currently Serving	1.3%	Yes, Retired	.8%	
Yes, Discharged	4.2%	No, Never	93.8%	
		Served		
Raised in Religious				
Household/Upbringing				
Yes	89.6%	No	30.4%	

Currently Practicing

Yes	38.3%	No	61.7%	
Current Religious				
Identity				
Christian (No	9.6%	Christian	13.6%	
Denomination		(Roman		
Specified)		Catholic)		
Christian (Baptist)	2.1%	Christian	.4%	
		(Evangelical)		
Christian (Church of	.4%	Christian (Greek	.4%	
Christ in Christian		Orthodox		
Union)				
Christian (Lutheran)	1.7%	Christian	1.7%	
		(Methodist)		
Christian (Messianic)	.4%	Christian	.4%	
		(Orthodox)		
Christian (Pentecostal)	.4%	Christian	.8%	
)		(Presbyterian)		
Christian (Protestant)	2.5%	Christian	.8%	
Christian (1100stant)	2.370	(Episcopal)	.0 /0	

Christian (Apostolic)	.4%	Spiritual	2.5%	
Jewish	2.9%	Muslim	.8%	
Hindu	.4%	Mennonite	.4%	
Theravada Buddhist	.4%	Baha'i	.4%	
Agnostic	18.8%	Atheist	19.6%	
Non-Religious	16.7%			
<u>Student</u>				
Yes, high school	1.3%	Yes,	11.3%	
		undergraduate		
Yes, master's	2.1%	Yes, doctorate	2.5%	
No	82.9%			
Level of Education				
Some high school	.4%	High school	11.3%	
		graduate		
Some college	29.2%	Vocational/	2.9%	
		T 1 1 /		

Technical/

		Trade Training		
Associates degree	9.2%	Bachelor's	35.8%	
		degree		
Master's Degree	10.4%	Doctorate degree	.8%	

Table 2

Rotated Component Matrix^a

3

It would be easy to	.536
make fun of a Latter-	
Day Saint	
The Church of Jesus	
Christ of Latter-Day	
Saints is oppressive	
The Church of Jesus	
Christ of Latter-Day	
Saints is a cult	
Latter-Day Saints are	
racist	
Latter-Day Saints are	.703
strict	
Latter-Day Saints are	.683
conservative	
Latter-Day Saint beliefs	.644
are very different to my	
own	
Latter-Day Saints are	636
ethnically diverse	
Latter-Day Saints are	.526
homophobic	
Latter-Day Saints are	.523
strange	
The Book of Mormon	
is a scriptural text like	
the Bible, Torah or	
Quran	
Extraction Method: Principal Compo	nent Analysis.

Rotation Method: Varimax with Kaiser

Normalization.^a

a. Rotation converged in 7 iterations.

Ta	ble	3.	1

Scale Reliability Test	Scale	Rei	liał	bil	ity	1	est
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Scale	Cronbach α
Posttest Latter-Day Saint Attitude Scale –	.655
Brant Butterfield	
Posttest Latter-Day Saint Attitude Scale –	.845
Stacey Moore	
Posttest Latter-Day Saint Attitude Scale –	.847
Eric Packer	
Posttest Latter-Day Saint Attitude Scale –	.728
Jeffrey Cole (Neutrally Coded)	
Posttest Latter-Day Saint Attitude Scale –	.766
Ryder Blake	
Posttest Latter-Day Saint Attitude Scale –	.690
Jeffrey Cole (Positively Coded)	
Posttest Latter-Day Saint Attitude Scale –	.747
Elder Murray	
Posttest Latter-Day Saint Attitude Scale	.644

Table 3.2

Factor Analysis Reliability Tests

Factor	Cronbach a
'Otherness of LDS'	.778
'LDS as Approachable'	.742
'Discomfort with LDS'	.811

Table 4.1 *Attitudes Towards Brant Butterfield*

								Character #1 - Brant Butterfield - I
					Character #1 -			feel this
		Character	Character	Character	Brant			character is
		#1 - Brant	#1 - Brant	#1 - Brant	Butterfield -	Character #1	Character	consistent with
		Butterfield -	Butterfield -	Butterfield -	This character	- Brant	#1 - Brant	other Latter-
		l feel like l	I feel this	This	reminds me of	Butterfield - I	Butterfield -	Day Saint
		can be	character is	character	a Latter-Day	feel like l	l would	characters I
		friends with	typical of	feels like a	Saint I have	understand	want to see	have seen in
	Pretest	this	Latter-Day	real person	encountered	this character	more of this	this study or in
During	Study	character	Saints	to me	before	as a person	character	real-life
No	Mean	2.47	2.90	3.70	2.37	2.87	2.83	2.67
Pretest	Ν	30	30	30	30	30	30	30
	Std.	1.042	.923	.988	.890	.900	1.147	.922
	Deviation							
Pretest	Mean	2.27	2.80	3.47	2.30	2.57	2.43	2.40
	Ν	30	30	30	30	30	30	30
	Std.	1.048	1.064	1.042	1.022	1.040	1.135	1.070
	Deviation							
Total	Mean	2.37	2.85	3.58	2.33	2.72	2.63	2.53
	Ν	60	60	60	60	60	60	60
	Std.	1.041	.988	1.013	.951	.976	1.149	.999
	Deviation							

Table 4.2Attitudes Towards Stacey Moore

								Character #2 -
								Stacey Moore -
								I feel this
		Character	Character	Character	Character #2 -			character is
		#2 - Stacey	#2 - Stacey	#2 - Stacey	Stacey Moore -	Character #2	Character	consistent with
		Moore - I	Moore - I	Moore -	This character	- Stacey	#2 - Stacey	other Latter-
		feel like l	feel this	This	reminds me of	Moore - I feel	Moore - I	Day Saint
		can be	character is	character	a Latter-Day	like l	would want	characters I
		friends with	typical of	feels like a	Saint I have	understand	to see more	have seen in
Given a Pretest		this	Latter-Day	real person	encountered	this character	of this	this study or in
During	Study	character	Saints	to me	before	as a person	character	real-life
No	Mean	3.30	2.20	3.53	2.27	3.13	3.40	2.30
Pretest	Ν	30	30	30	30	30	30	30
	Std.	1.368	.925	1.074	1.112	1.279	1.354	1.149
	Deviation							
Pretest	Mean	3.00	1.80	3.47	1.80	2.87	3.20	1.80
	Ν	30	30	30	30	30	30	30
	Std.	1.203	.761	1.196	.887	1.167	1.324	.925
	Deviation							
Total	Mean	3.15	2.00	3.50	2.03	3.00	3.30	2.05
	Ν	60	60	60	60	60	60	60
	Std.	1.287	.864	1.127	1.025	1.221	1.331	1.064
	Deviation							

Attitude	es Towards	Eric Packer						
								Character #3 - Eric Packer - I feel this
		Character	Character	Character	Character #3 -			character is
		#3 - Eric	#3 - Eric	#3 - Eric	Eric Packer -		Character	consistent with
		Packer - I	Packer - I	Packer -	This character	Character #3	#3 - Eric	other Latter-
		feel like l	feel this	This	reminds me of	- Eric Packer	Packer - I	Day Saint
		can be	character is	character	a Latter-Day	- I feel like I	would want	characters I
		friends with	typical of	feels like a	Saint I have	understand	to see more	have seen in
Given a	Pretest	this	Latter-Day	real person	encountered	this character	of this	this study or in
During	Study	character	Saints	to me	before	as a person	character	real-life
No	Mean	2.77	2.47	3.70	2.37	3.07	3.33	2.43
Pretest	Ν	30	30	30	30	30	30	30
	Std.	1.006	1.008	.837	.964	.980	.994	1.040
	Deviation							
Pretest	Mean	1.80	2.17	2.93	1.77	2.17	2.40	2.00
	Ν	30	30	30	30	30	30	30
	Std.	.997	.986	1.202	.817	1.085	1.133	1.017
	Deviation							
Total	Mean	2.28	2.32	3.32	2.07	2.62	2.87	2.22
	Ν	60	60	60	60	60	60	60
	Std.	1.106	1.000	1.097	.936	1.121	1.157	1.043
	Deviation							

Table 4.3Attitudes Towards Eric Packer

Attitude	es Towards	Jeffrey Cole -	Neutral					
								Character #1 -
								Jeffrey Cole - I
								feel this
			Character		Character #1 -		character is	
		Character	#1 - Jeffrey	Character	Jeffrey Cole -		Character	consistent with
		#1 - Jeffrey	Cole - I feel	#1 - Jeffrey	This character	Character #1	#1 - Jeffrey	other Latter-
		Cole - I feel	this	Cole - This	reminds me of	- Jeffrey Cole	Cole - I	Day Saint
		like I can be	character is	character	a Latter-Day	- I feel like I	would want	characters I
		friends with	typical of	feels like a	Saint I have	understand	to see more	have seen in
Given a	Pretest	this	Latter-Day	real person	encountered	this character	of this	this study or in
During	Study	character	Saints	to me	before	as a person	character	real-life
No	Mean	3.47	2.43	3.50	2.10	3.20	3.37	2.40
Pretest	Ν	30	30	30	30	30	30	30
	Std.	.900	.817	1.225	.845	1.031	.999	.968
	Deviation							
Pretest	Mean	3.40	2.53	3.60	1.97	2.93	3.40	2.40
	Ν	30	30	30	30	30	30	30
	Std.	.724	.937	.932	.850	1.172	1.003	.894
	Deviation							
Total	Mean	3.43	2.48	3.55	2.03	3.07	3.38	2.40
	Ν	60	60	60	60	60	60	60
	Std.	.810	.873	1.080	.843	1.103	.993	.924
	Deviation							

Table 4.4Attitudes Towards Jeffrey Cole - Neutral

Table 4.5Attitudes Towards Ryder Blake

								Character #2 -
								Ryder Blake - I
								feel this
		Character	Character		Character #2 -			character is
		#2 – Ryder	#2 - Ryder	Character	Ryder Blake -		Character	consistent with
		Blake - I	Blake - I	#2 - Ryder	This character	Character #2	#2 - Ryder	other Latter-
		feel like l	feel this	Blake - This	reminds me of	- Ryder Blake	Blake - I	Day Saint
		can be	character is	character	a Latter-Day	- I feel like I	would want	characters I
		friends with	typical of	feels like a	Saint I have	understand	to see more	have seen in
Given a	Pretest	this	Latter-Day	real person	encountered	this character	of this	this study or in
During	Study	character	Saints	to me	before	as a person	character	real-life
No	Mean	3.57	2.53	3.50	2.43	3.27	3.43	2.37
Pretest	Ν	30	30	30	30	30	30	30
	Std.	.971	.860	1.042	.935	1.081	.898	.890
	Deviation							
Pretest	Mean	3.23	2.37	3.77	2.13	2.90	3.07	2.23
	Ν	30	30	30	30	30	30	30
	Std.	1.040	.928	.935	1.106	1.125	1.112	.935
	Deviation							
Total	Mean	3.40	2.45	3.63	2.28	3.08	3.25	2.30
	Ν	60	60	60	60	60	60	60
	Std.	1.012	.891	.991	1.027	1.109	1.019	.908
	Deviation							

							Character #1 -
							Jeffrey Cole - I
							feel this
		Character		Character #1 -			character is
	Character	#1 - Jeffrey	Character	Jeffrey Cole -		Character	consistent with
	#1 - Jeffrey	Cole - I feel	#1 - Jeffrey	This character	Character #1	#1 - Jeffrey	other Latter-
	Cole - I feel	this	Cole - This	reminds me of	- Jeffrey Cole	Cole - I	Day Saint
	like I can be	character is	character	a Latter-Day	- I feel like I	would want	characters I
	friends with	typical of	feels like a	Saint I have	understand	to see more	have seen in
Given a Pretest	this	Latter-Day	real person	encountered	this character	of this	this study or in
During Study	character	Saints	to me	before	as a person	character	real-life
No Mean	3.50	2.70	4.13	2.33	3.67	3.73	2.77
Pretest N	30	30	30	30	30	30	30
Std.	.974	1.022	.776	1.028	.922	.944	.935
Deviation)						
Pretest Mean	3.63	2.63	4.03	2.57	3.37	3.60	2.63
Ν	30	30	30	30	30	30	30
Std.	.890	.809	.615	.817	.928	.894	.718
Deviatior	1						
Total Mean	3.57	2.67	4.08	2.45	3.52	3.67	2.70
Ν	60	60	60	60	60	60	60
Std.	.927	.914	.696	.928	.930	.914	.830
Deviatior	1						

Table 4.6Attitudes Towards Jeffrey Cole - Positive

Attitude	es Towards	Elder Murray						
								Character #2 -
								Elder Murray -
								I feel this
		Character	Character	Character	Character #2 -			character is
		#2 - Elder	#2 - Elder	#2 - Elder	Elder Murray -	Character #2	Character	consistent with
		Murray - I	Murray - I	Murray -	This character	- Elder	#2 - Elder	other Latter-
		feel like l	feel this	This	reminds me of	Murray - I	Murray - I	Day Saint
		can be	character is	character	a Latter-Day	feel like l	would want	characters I
		friends with	typical of	feels like a	Saint I have	understand	to see more	have seen in
Given a	Pretest	this	Latter-Day	real person	encountered	this character	of this	this study or in
During	Study	character	Saints	to me	before	as a person	character	real-life
No	Mean	3.13	2.90	3.80	2.97	3.27	3.10	2.93
Pretest	Ν	30	30	30	30	30	30	30
	Std.	1.042	1.062	1.126	1.129	1.112	1.029	1.202
	Deviation							
Pretest	Mean	3.17	3.13	3.57	3.07	3.20	3.23	3.23
	Ν	30	30	30	30	30	30	30
	Std.	.834	.900	.774	.740	.925	1.135	.774
	Deviation							
Total	Mean	3.15	3.02	3.68	3.02	3.23	3.17	3.08
	Ν	60	60	60	60	60	60	60
	Std.	.936	.983	.965	.948	1.015	1.076	1.013
	Deviation							

Table 4.7Attitudes Towards Elder Murray

Table 5.1 Have you ever had prior contact with someone who is/was a Latter-Day Saint/Mormon?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No, I have never had contact with a Latter-	38	15.8	31.7	31.7
	Day Saint/Mormon Yes, I have had contact with at least one Latter-Day Saints/Mormons	17	7.1	14.2	45.8
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	21	8.8	17.5	63.3
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	44	18.3	36.7	100.0
Missing	Total System	120 120	50.0 50.0	100.0	
Total		240	100.0		

Table 5.2	2				
Has your	r contact with Latter-Day	Saints/Morm	ons only be	en through th	ne media?
				Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	Yes, all my contact has been through the media	77	32.1	64.2	64.2
	No, I have had personal contact in at least one occasion	9	3.8	7.5	71.7
	I have never had any contact with Latter- Day Saints/Mormons	34	14.2	28.3	100.0
	Total	120	50.0	100.0	
Missing	System	120	50.0		
Total		240	100.0		

Table 5.3	s Ild you rate these experi	incos if you h	ad thom?		
11000 000		ences il you l		Valid	Cumulative
		Frequency	Percent	Percent	Percent
Valid	I felt they were	40	16.7	33.3	33.3
	positive experiences				
	I had no strong	34	14.2	28.3	61.7
	feelings either way				
	I felt they were	11	4.6	9.2	70.8
	negative experiences				
	I have never had	35	14.6	29.2	100.0
	contact with a Latter-				
	Day Saint/Mormon				
	Total	120	50.0	100.0	
Missing	System	120	50.0		
Total		240	100.0		

Table 5.3

Table 6.1 (Hypothesis 1 & 2)

Multivariate Tests^a

				Hypothesis			Partial Eta
Effect		Value	F	df	Error df	Sig.	Squared
Intercept	Pillai's Trace	.018	.514 ^b	3.000	83.000	.674	.018
	Wilks' Lambda	.982	.514 ^b	3.000	83.000	.674	.018
	Hotelling's Trace	.019	.514 ^b	3.000	83.000	.674	.018
	Roy's Largest Root	.019	.514 ^b	3.000	83.000	.674	.018
Content Shown	Pillai's Trace	.086	.836	9.000	255.000	.584	.029
	Wilks' Lambda	.915	.835	9.000	202.151	.585	.029
	Hotelling's Trace	.092	.834	9.000	245.000	.586	.030
	Roy's Largest Root	.079	2.231°	3.000	85.000	.090	.073
LDS Attitude	Pillai's Trace	.210	2.133	9.000	255.000	.027	.070
	Wilks' Lambda	.799	2.173	9.000	202.151	.025	.072
	Hotelling's Trace	.241	2.188	9.000	245.000	.023	.074
	Roy's Largest Root	.184	5.201°	3.000	85.000	.002	.155
LDS Prior Contact	Pillai's Trace	.150	1.491	9.000	255.000	.151	.050
	Wilks' Lambda	.852	1.525	9.000	202.151	.141	.052
	Hotelling's Trace	.171	1.549	9.000	245.000	.132	.054
	Roy's Largest Root	.154	4.350 ^c	3.000	85.000	.007	.133
Content Shown * LDS	Pillai's Trace	.236	1.210	18.000	255.000	.253	.079
Attitude	Wilks' Lambda	.774	1.239	18.000	235.245	.231	.082
	Hotelling's Trace	.279	1.266	18.000	245.000	.211	.085
	Roy's Largest Root	.222	3.139 ^c	6.000	85.000	.008	.181
Content Shown * LDS	Pillai's Trace	.270	1.203	21.000	255.000	.248	.090
Prior Contact	Wilks' Lambda	.743	1.240	21.000	238.881	.219	.094

Hotelling's Trace	.328	1.275	21.000	245.000	.192	.099
Roy's Largest Root	.264	3.207°	7.000	85.000	.005	.209
Pillai's Trace	.243	1.502	15.000	255.000	.104	.081
Wilks' Lambda	.772	1.507	15.000	229.528	.103	.083
Hotelling's Trace	.277	1.508	15.000	245.000	.103	.085
Roy's Largest Root	.179	3.041 ^c	5.000	85.000	.014	.152
Pillai's Trace	.130	.769	15.000	255.000	.712	.043
Wilks' Lambda	.874	.763	15.000	229.528	.717	.044
Hotelling's Trace	.139	.758	15.000	245.000	.724	.044
Roy's Largest Root	.094	1.603 ^c	5.000	85.000	.168	.086
	Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace Roy's Largest Root Pillai's Trace Wilks' Lambda Hotelling's Trace	Roy's Largest Root.264Pillai's Trace.243Wilks' Lambda.772Hotelling's Trace.277Roy's Largest Root.179Pillai's Trace.130Wilks' Lambda.874Hotelling's Trace.139	Roy's Largest Root .264 3.207° Pillai's Trace .243 1.502 Wilks' Lambda .772 1.507 Hotelling's Trace .277 1.508 Roy's Largest Root .179 3.041° Pillai's Trace .130 .769 Wilks' Lambda .874 .763 Hotelling's Trace .139 .758	Roy's Largest Root.2643.207°7.000Pillai's Trace.2431.50215.000Wilks' Lambda.7721.50715.000Hotelling's Trace.2771.50815.000Roy's Largest Root.1793.041°5.000Pillai's Trace.130.76915.000Wilks' Lambda.874.76315.000Hotelling's Trace.139.75815.000	Roy's Largest Root.2643.207°7.00085.000Pillai's Trace.2431.50215.000255.000Wilks' Lambda.7721.50715.000229.528Hotelling's Trace.2771.50815.000245.000Roy's Largest Root.1793.041°5.00085.000Pillai's Trace.130.76915.000255.000Wilks' Lambda.874.76315.000229.528Hotelling's Trace.139.75815.000245.000	Roy's Largest Root.2643.207°7.00085.000.005Pillai's Trace.2431.50215.000255.000.104Wilks' Lambda.7721.50715.000229.528.103Hotelling's Trace.2771.50815.000245.000.103Roy's Largest Root.1793.041°5.00085.000.014Pillai's Trace.130.76915.000255.000.712Wilks' Lambda.874.76315.000229.528.717Hotelling's Trace.139.75815.000245.000.724

a. Design: Intercept + Content Shown + LDS Attitude + LDS Prior Contact + Content Shown * LDS Attitude + Content Shown * LDS Prior Contact + LDS Attitude * LDS Prior Contact + Content Shown * LDS Attitude * LDS Prior Contact b. Exact statistic

c. The statistic is an upper bound on F that yields a lower bound on the significance level.

Table 6.2 (Hypothesis 3)

Multivariate Tes	sts ^a								
				Hypothesis			Partial Eta	Noncent.	Observed
Effect		Value	F	df	Error df	Sig.	Squared	Parameter	Power ^d
Intercept	Pillai's Trace	.006	.218 ^b	3.000	106.000	.884	.006	.654	.090
	Wilks' Lambda	.994	.218 ^b	3.000	106.000	.884	.006	.654	.090
	Hotelling's Trace	.006	.218 ^b	3.000	106.000	.884	.006	.654	.090

	Roy's Largest Root	.006 .218 ^b	3.000 106.000 .884	.006	.654	.090
Content Shown	Pillai's Trace	.082 1.007	9.000 324.000 .434	.027	9.066	.501
	Wilks' Lambda	.920 1.005	9.000 258.127 .436	.028	7.316	.402
	Hotelling's Trace	.086 1.001	9.000 314.000 .439	.028	9.013	.498
	Roy's Largest Root	.066 2.373°	3.000 108.000 .074	.062	7.118	.580
LDS Contact Media	Pillai's Trace	.123 2.330	6.000 214.000 .034	.061	13.979	.798
	Wilks' Lambda	.879 2.353 ^b	6.000 212.000 .032	.062	14.119	.803
	Hotelling's Trace	.136 2.376	6.000 210.000 .031	.064	14.253	.807
	Roy's Largest Root	.120 4.282 ^c	3.000 107.000 .007	.107	12.847	.853
Content Shown *	Pillai's Trace	.123 .772	18.000 324.000 .733	.041	13.897	.568
LDS Contact Media	Wilks' Lambda	.879 .779	18.000 300.299 .724	.042	13.209	.538
	Hotelling's Trace	.135 .787	18.000 314.000 .716	.043	14.163	.578
	Roy's Largest Root	.114 2.047°	6.000 108.000 .066	.102	12.283	.721

a. Design: Intercept + Content Shown + LDS Contact Media + ContentShown * LDS Contact Media

b. Exact statistic

c. The statistic is an upper bound on F that yields a lower bound on the significance level.

d. Computed using alpha = .05

Table 6.3 (Hypothesis 4)

				Hypothesis			Partial Eta
Effect		Value	F	df	Error df	Sig.	Squared
Intercept	Pillai's Trace	.005	.156 ^b	3.000	102.000	.926	.005
	Wilks' Lambda	.995	.156 ^b	3.000	102.000	.926	.005
	Hotelling's Trace	.005	.156 ^b	3.000	102.000	.926	.005
	Roy's Largest Root	.005	.156 ^b	3.000	102.000	.926	.005
Content Shown	Pillai's Trace	.062	.728	9.000	312.000	.683	.021
	Wilks' Lambda	.939	.721	9.000	248.392	.689	.021
	Hotelling's Trace	.064	.715	9.000	302.000	.695	.021
	Roy's Largest Root	.044	1.520 ^c	3.000	104.000	.214	.042
LDS Prior Contact	Pillai's Trace	.208	2.588	9.000	312.000	.007	.069
	Wilks' Lambda	.798	2.677	9.000	248.392	.006	.072
	Hotelling's Trace	.244	2.733	9.000	302.000	.004	.075
	Roy's Largest Root	.204	7.080 ^c	3.000	104.000	.000	.170
Content Shown * LDS	Pillai's Trace	.209	.867	27.000	312.000	.660	.070
Prior Contact	Wilks' Lambda	.804	.858	27.000	298.535	.672	.070
	Hotelling's Trace	.228	.850	27.000	302.000	.684	.071
	Roy's Largest Root	.119	1.375 ^c	9.000	104.000	.209	.106

a. Design: Intercept + Content Shown + LDS Prior Contact + Content Shown * LDS Prior Contact

b. Exact statistic

c. The statistic is an upper bound on F that yields a lower bound on the significance level.

Table 6.4 (Hypothesis 10)

Multivariate Tests^a

				Hypothesis			Partial Eta
Effect		Value	F	df	Error df	Sig.	Squared
Intercept	Pillai's Trace	.057	4.424 ^b	3.000	221.000	.005	.057
	Wilks' Lambda	.943	4.424 ^b	3.000	221.000	.005	.057
	Hotelling's Trace	.060	4.424 ^b	3.000	221.000	.005	.057
	Roy's Largest Root	.060	4.424 ^b	3.000	221.000	.005	.057
Content Shown	Pillai's Trace	.056	1.413	9.000	669.000	.178	.019
	Wilks' Lambda	.945	1.416	9.000	538.007	.178	.019
	Hotelling's Trace	.058	1.416	9.000	659.000	.177	.019
	Roy's Largest Root	.044	3.294 ^c	3.000	223.000	.021	.042
Know Doctrine	Pillai's Trace	.536	12.135	12.000	669.000	.000	.179
	Wilks' Lambda	.500	14.579	12.000	585.003	.000	.206
	Hotelling's Trace	.925	16.941	12.000	659.000	.000	.236
	Roy's Largest Root	.841	46.884 ^c	4.000	223.000	.000	.457
Content Shown * Know	Pillai's Trace	.134	1.163	27.000	669.000	.261	.045
Doctrine	Wilks' Lambda	.871	1.162	27.000	646.076	.263	.045
	Hotelling's Trace	.143	1.160	27.000	659.000	.264	.045
	Roy's Largest Root	.076	1.875 ^c	9.000	223.000	.057	.070

a. Design: Intercept + Content Shown + Know Doctrine + Content Shown * Know Doctrine

b. Exact statistic

c. The statistic is an upper bound on F that yields a lower bound on the significance level.

Table 7.1 (Hypothesis	s 5)				
ANOVA					
All Realism					
	Sum of		Mean		
	Squares	df	Square	F	Sig.
Between Groups	5.486	2	2.743	4.490	.013
Within Groups	108.140	177	.611		
Total	113.626	179			

Table 7.2 (Hypothesis 8)

		Sum of		Mean		
		Squares	df	Square	F	Sig.
Otherness of LDS	Between Groups	17.297	13	1.331	1.267	.238
	Within Groups	174.377	166	1.050		
	Total	191.674	179			
LDS As Approachable	Between Groups	11.668	13	.898	.899	.555
	Within Groups	165.732	166	.998		
	Total	177.400	179			
Discomfort With LDS	Between Groups	17.365	13	1.336	1.352	.188
	Within Groups	164.047	166	.988		
	Total	181.412	179			

Table 7.3 (Hypothesis 9)

ANOVA					
	Sum of		Mean		
	Squares	df	Square	F	Sig.

Otherness of LDS	Between Groups	29.499	4	7.375	8.272	.000
	Within Groups	209.501	235	.891		
	Total	239.000	239			
LDS As Approachable	Between Groups	5.393	4	1.348	1.356	.250
	Within Groups	233.607	235	.994		
	Total	239.000	239			
Discomfort With LDS	Between Groups	101.525	4	25.381	43.386	.000
	Within Groups	137.475	235	.585		
	Total	239.000	239			

Tests of Between-Subj							Partial Eta
Source	Dependent Variable	Type III Sum	٦t	Maan Squara	г	Sia	
Source	Dependent Variable	of Squares	df	Mean Square	F	Sig.	Squared
Corrected Model	Otherness of LDS	33.591ª	34		1.308	.161	.343
	LDS As Approachable	43.846 ^b	34	1.290	1.612	.040	.392
	Discomfort With LDS	39.592°	34	1.164	1.473	.078	.371
Intercept	Otherness of LDS	.453	1	.453	.599	.441	.007
	LDS As Approachable	.084	1	.084	.104	.747	.001
	Discomfort With LDS	.655	1	.655	.828	.365	.010
Content Shown	Otherness of LDS	.030	3	.010	.013	.998	.000
	LDS As Approachable	1.261	3	.420	.525	.666	.018
	Discomfort With LDS	4.919	3	1.640	2.074	.110	.068
LDS Attitude	Otherness of LDS	5.071	3	1.690	2.237	.090	.073
	LDS As Approachable	5.840	3	1.947	2.433	.070	.079
	Discomfort With LDS	4.423	3	1.474	1.865	.142	.062
LDS Prior Contact	Otherness of LDS	4.636	3	1.545	2.045	.114	.067
	LDS As Approachable	3.059	3	1.020	1.275	.288	.043
	Discomfort With LDS	2.237	3	.746	.943	.423	.032
Content Shown * LDS	Otherness of LDS	.955	6	.159	.211	.973	.015
Attitude	LDS As Approachable	11.273	6	1.879	2.349	.038	.142
	Discomfort With LDS	5.261	6	.877	1.109	.364	.073
Content Shown * LDS	Otherness of LDS	4.850	7	.693	.917	.497	.070
Prior Contact	LDS As Approachable	14.815	7	2.116	2.646	.016	.179
	Discomfort With LDS	3.936	7	.562	.711	.663	.055
	Otherness of LDS	4.456	5	.891	1.180	.326	.065

Table 8.1 (Hypothesis 1 &2)

LDS Attitude * LDS	LDS As Approachable	10.177	5	2.035	2.544	.034	.130
Prior Contact	Discomfort With LDS	4.288	5	.858	1.085	.375	.060
Content Shown * LDS	Otherness of LDS	1.810	5	.362	.479	.791	.027
Attitude * LDS Prior	LDS As Approachable	2.528	5	.506	.632	.676	.036
Contact	Discomfort With LDS	5.094	5	1.019	1.289	.276	.070
Error	Otherness of LDS	64.222	85	.756			
	LDS As Approachable	67.993	85	.800			
	Discomfort With LDS	67.195	85	.791			
Total	Otherness of LDS	97.864	120				
	LDS As Approachable	112.183	120				
	Discomfort With LDS	106.896	120				
Corrected Total	Otherness of LDS	97.814	119				
	LDS As Approachable	111.839	119				
	Discomfort With LDS	106.787	119				
a. R Squared = .343 (A	djusted R Squared = .081)						
b. R Squared = .392 (A	djusted R Squared = .149)						

c. R Squared = .371 (Adjusted R Squared = .119)

Table 8.2 (Hypothesis 3)

	Dependent	Type III Sum		Mean			Partial Eta	Noncent.	Observed
Source	Variable	of Squares	df	Square	F	Sig.	Squared	Parameter	Power ^d
Corrected Model	Otherness of LDS	13.339ª	11	1.213	1.550	.124	.136	17.053	.763
	LDS As Approachable	3.546 ^b	11	.322	.321	.980	.032	3.536	.170

	Discomfort With LDS	13.828 ^c	11	1.257	1.461 .157	.129	16.066	.731
Intercept	Otherness of LDS	.067	1	.067	.085 .771	.001	.085	.060
	LDS As Approachable	.403	1	.403	.401 .528	.004	.401	.096
	Discomfort With	.107	1	.107	.125 .725	.001	.125	.064
Content Shown	Otherness of LDS	3.458	3	1.153	1.474 .226	.039	4.421	.381
	LDS As Approachable	1.336	3	.445	.444 .722	.012	1.333	.137
	Discomfort With	2.526	3	.842	.978 .406	.026	2.934	.260
LDS Contact Media	Otherness of LDS	4.248	2	2.124	2.715 .071	.048	5.431	.527
	LDS As Approachable	1.599	2	.799	.797 .453	.015	1.594	.183
	Discomfort With	5.182	2	2.591	3.010 .053	.053	6.020	.573
Content Shown * LDS Contact	Otherness of LDS	6.618	6	1.103	1.410 .217	.073	8.461	.530
Media	LDS As Approachable	1.223	6	.204	.203 .975	.011	1.220	.101
	Discomfort With LDS	3.636	6	.606	.704 .647	.038	4.224	.269

Error	Otherness of LDS	84.475 108	.782		
	LDS As Approachable	108.294 108	1.003		
	Discomfort With	92.959 108	.861		
Total	Otherness of LDS	97.864 120			
	LDS As Approachable	112.183 120			
	Discomfort With	106.896 120			
Corrected Total	Otherness of LDS	97.814 119			
	LDS As Approachable	111.839 119			
	Discomfort With	106.787 119			

a. R Squared = .136 (Adjusted R Squared = .048)

b. R Squared = .032 (Adjusted R Squared = -.067)

c. R Squared = .129 (Adjusted R Squared = .041)

d. Computed using alpha = .05

Tests of Between-Subj	ects Effects						
		Type III Sum					Partial Eta
Source	Dependent Variable	of Squares	df	Mean Square	F	Sig.	Squared
Corrected Model	Otherness of LDS	19.774 ^a	15	1.318	1.757	.051	.202
	LDS As Approachable	13.944 ^b	15	.930	.988	.474	.125
	Discomfort With LDS	16.410 ^c	15	1.094	1.259	.242	.154
Intercept	Otherness of LDS	.056	1	.056	.074	.786	.001
	LDS As Approachable	.319	1	.319	.339	.562	.003
	Discomfort With LDS	.025	1	.025	.029	.866	.000
Content Shown	Otherness of LDS	1.380	3	.460	.613	.608	.017
	LDS As Approachable	.908	3	.303	.321	.810	.009
	Discomfort With LDS	2.998	3	.999	1.150	.333	.032
LDS Prior Contact	Otherness of LDS	9.517	3	3.172	4.228	.007	.109
	LDS As Approachable	4.018	3	1.339	1.423	.240	.039
	Discomfort With LDS	5.147	3	1.716	1.974	.122	.054
Content Shown * LDS	Otherness of LDS	8.509	9	.945	1.260	.268	.098
Prior Contact	LDS As Approachable	8.241	9	.916	.973	.467	.078
	Discomfort With LDS	3.483	9	.387	.445	.907	.037
Error	Otherness of LDS	78.040	104	.750			
	LDS As Approachable	97.895	104	.941			
	Discomfort With LDS	90.377	104	.869			
Total	Otherness of LDS	97.864	120				
	LDS As Approachable	112.183	120				
	Discomfort With LDS	106.896	120				
Corrected Total	Otherness of LDS	97.814	119				

Table 8.3 (Hypothesis 4)

	LDS As Appro	achable	111.83	9 119		
	Discomfort Wi	th LDS	106.78	7 119		
a. R Squared = .202 (A	djusted R Squa	red = .087	')			
b. R Squared = .125 (A	djusted R Squa	red =00	2)			
c. R Squared = .154 (A	djusted R Squa	red = .032	2)			
Table 8.4 (Hypothesis 6)						
Tests of Between-Subj	iects Effects					
Dependent Variable: A	All Typical					
	Type III Sum		Mean			Partial Eta
Source	of Squares	df	Square	F	Sig.	Squared
Corrected Model	11.984 ^a	11	1.089	2.593	.007	.268
Intercept	416.775	1	416.775	992.012	.000	.927
Content Shown	4.686	2	2.343	5.577	.005	.125
LDS Attitude	2.650	3	.883	2.102	.107	.075
Content Shown * LDS	2.968	6	.495	1.177	.327	.083
Attitude	20 770	70	400			
Error	32.770	78	.420			
Total	620.667 44.754	90				
Corrected Total	44.704	89				

Dependent variable:	Consistent All					
	Type III Sum		Mean			Partial Eta
Source	of Squares	df	Square	F	Sig.	Squared

Corrected Model	18.185 ^a	11	1.653	3.626	.000	.338
Intercept	322.792	1	322.792	708.000	.000	.901
Content Shown	7.170	2	3.585	7.864	.001	.168
LDS Prior Contact	.678	3	.226	.496	.686	.019
Content Shown * LDS	4.906	6	.818	1.794	.111	.121
Prior Contact						
Error	35.562	78	.456			
Total	589.083	90				
Corrected Total	53.747	89				

a. R Squared = .338 (Adjusted R Squared = .245)

Table 8.6 (Hypothesis 10)

Tests of Between-Su	ubjects Effects						
		Type III Sum					Partial Eta
Source	Dependent Variable	of Squares	df	Mean Square	F	Sig.	Squared
Corrected Model	Otherness of LDS	76.147 ^a	16	4.759	6.517	.000	.319
	LDS As Approachable	67.368 ^b	16	4.211	5.471	.000	.282
	Discomfort With LDS	15.143 ^c	16	.946	.943	.521	.063
Intercept	Otherness of LDS	.173	1	.173	.237	.627	.001
	LDS As Approachable	9.939	1	9.939	12.913	.000	.055
	Discomfort With LDS	.508	1	.508	.506	.478	.002
Content Shown	Otherness of LDS	2.196	3	.732	1.003	.393	.013
	LDS As Approachable	2.688	3	.896	1.164	.324	.015
	Discomfort With LDS	7.322	3	2.441	2.431	.066	.032
Know Doctrine	Otherness of LDS	66.511	4	16.628	22.769	.000	.290
	LDS As Approachable	54.556	4	13.639	17.721	.000	.241

comfort With LDS erness of LDS S As Approachable comfort With LDS	3.063 10.821 7.380	4 9 9	.766 1.202	.763 1.646	.550 .103	.013 .062
S As Approachable	7.380	-	_		.103	.062
• •		9	000			
comfort With LDS	a (=a		.820	1.065	.389	.041
	9.472	9	1.052	1.048	.402	.041
erness of LDS	162.853	223	.730			
S As Approachable	171.632	223	.770			
comfort With LDS	223.857	223	1.004			
erness of LDS	239.000	240				
S As Approachable	239.000	240				
comfort With LDS	239.000	240				
erness of LDS	239.000	239				
S As Approachable	239.000	239				
comfort With LDS	239.000	239				
	S As Approachable comfort With LDS erness of LDS S As Approachable comfort With LDS erness of LDS S As Approachable	S As Approachable171.632comfort With LDS223.857erness of LDS239.000S As Approachable239.000comfort With LDS239.000comfort With LDS239.000erness of LDS239.000S As Approachable239.000S As Approachable239.000S As Approachable239.000	S As Approachable 171.632 223 comfort With LDS 223.857 223 erness of LDS 239.000 240 S As Approachable 239.000 240 comfort With LDS 239.000 240 erness of LDS 239.000 239 S As Approachable 239.000 239	S As Approachable 171.632 223 .770 comfort With LDS 223.857 223 1.004 erness of LDS 239.000 240 S As Approachable 239.000 240 comfort With LDS 239.000 239 S As Approachable 239.000 239	S As Approachable 171.632 223 .770 comfort With LDS 223.857 223 1.004 erness of LDS 239.000 240 S As Approachable 239.000 240 comfort With LDS 239.000 240 comfort With LDS 239.000 240 comfort With LDS 239.000 240 erness of LDS 239.000 240 erness of LDS 239.000 239 S As Approachable 239.000 239	S As Approachable 171.632 223 .770 comfort With LDS 223.857 223 1.004 erness of LDS 239.000 240 S As Approachable 239.000 240 comfort With LDS 239.000 240 comfort With LDS 239.000 240 erness of LDS 239.000 240 erness of LDS 239.000 239 erness of LDS 239.000 239

a. R Squared = .319 (Adjusted R Squared = .270)

b. R Squared = .282 (Adjusted R Squared = .230)

c. R Squared = .063 (Adjusted R Squared = -.004)

Table 9.1 (Hypothesis 1 & 2)

Multiple Comparisons Tukey HSD

						95% Con	fidence
	(I) Sorting Groups of	(J) Sorting Groups of	Mean		-	Inter	val
Dependent	People into Content	People into Content	Difference (I-			Lower	Upper
Variable	Seen	Seen	J)	Std. Error	Sig.	Bound	Bound
Otherness of	No Clips	Negative	1059123	.22443383	.965	6940616	.4822370
LDS		Neutral	.0709287	.22443383	.989	5172205	.6590780
		Positive	.1696575	.22443383	.874	4184918	.7578068
	Negative	No Clips	.1059123	.22443383	.965	4822370	.6940616
		Neutral	.1768410	.22443383	.860	4113082	.7649903
		Positive	.2755698	.22443383	.611	3125795	.8637191
	Neutral	No Clips	0709287	.22443383	.989	6590780	.5172205
		Negative	1768410	.22443383	.860	7649903	.4113082
		Positive	.0987288	.22443383	.971	4894205	.6868780
	Positive	No Clips	1696575	.22443383	.874	7578068	.4184918
		Negative	2755698	.22443383	.611	8637191	.3125795
		Neutral	0987288	.22443383	.971	6868780	.4894205
LDS As	No Clips	Negative	.0008937	.23092853	1.000	6042755	.6060630
Approachable		Neutral	2420190	.23092853	.722	8471883	.3631502
		Positive	.0027316	.23092853	1.000	6024376	.6079009
	Negative	No Clips	0008937	.23092853	1.000	6060630	.6042755
		Neutral	2429128	.23092853	.719	8480820	.3622565
		Positive	.0018379	.23092853	1.000	6033313	.6070071
	Neutral	No Clips	.2420190	.23092853	.722	3631502	.8471883
		Negative	.2429128	.23092853	.719	3622565	.8480820

		Positive	.2447507	.23092853	.715	3604186	.8499199
	Positive	No Clips	0027316	.23092853	1.000	6079009	.6024376
		Negative	0018379	.23092853	1.000	6070071	.6033313
		Neutral	2447507	.23092853	.715	8499199	.3604186
Discomfort With	No Clips	Negative	0053507	.22956872	1.000	6069564	.5962550
LDS		Neutral	.0917719	.22956872	.978	5098339	.6933776
		Positive	.4443700	.22956872	.221	1572357	1.0459758
	Negative	No Clips	.0053507	.22956872	1.000	5962550	.6069564
		Neutral	.0971226	.22956872	.974	5044832	.6987283
		Positive	.4497207	.22956872	.212	1518850	1.0513265
	Neutral	No Clips	0917719	.22956872	.978	6933776	.5098339
		Negative	0971226	.22956872	.974	6987283	.5044832
		Positive	.3525982	.22956872	.421	2490075	.9542039
	Positive	No Clips	4443700	.22956872	.221	-1.0459758	.1572357
		Negative	4497207	.22956872	.212	-1.0513265	.1518850
		Neutral	3525982	.22956872	.421	9542039	.2490075

The error term is Mean Square(Error) = .791.

Table 9.2 (Hypothesis 4)

Multiple Comparisons								
Tukey HSD								
Dependent	(I) Have you ever had	(J) Have you ever had		95% Confidence				
Variable	prior contact with	prior contact with	Std. Error Sig.	Interval				

	someone who is/was a	someone who is/was a	Mean			
	Latter-Day	Latter-Day	Difference		Lower	Upper
	Saint/Mormon?	Saint/Mormon?	(I-J)		Bound	Bound
Otherness of LDS	No, I have never had contact with a Latter-Day Saint/Mormon	Yes, I have had contact with at least one Latter- Day Saints/Mormons	4450643	.25275932 .298	-1.10503	.2149053
		Yes, I have had contact with at least two Latter- Day Saints/Mormons	4816597	.23554108 .178	-1.09667	.1333520
		Yes, I have had contact with two or more Latter- Day Saints/Mormons	7223722 [*]	.19183634 .002	-1.22327	2214762
	Yes, I have had contact with at least one Latter- Day Saints/Mormons	No, I have never had contact with a Latter-Day Saint/Mormon	.4450643	.25275932 .298	214905	1.1050338
		Yes, I have had contact with at least two Latter- Day Saints/Mormons	0365954	.28261798 .999	774528	.7013368
		Yes, I have had contact with two or more Latter- Day Saints/Mormons	2773079	.24737523 .677	923219	.3686034
	Yes, I have had contact with at least two Latter- Day Saints/Mormons	No, I have never had contact with a Latter-Day Saint/Mormon	.4816597	.23554108 .178	133352	1.0966713
		Yes, I have had contact with at least one Latter- Day Saints/Mormons	.0365954	.28261798 .999	701337	.7745276

		Yes, I have had contact with two or more Latter- Day Saints/Mormons	2407125	.22975384	.722	840613	.3591883
	Yes, I have had contact with two or more Latter- Day Saints/Mormons	No, I have never had contact with a Latter-Day Saint/Mormon	.7223722*	.19183634	.002	.2214762	1.2232682
		Yes, I have had contact with at least one Latter- Day Saints/Mormons	.2773079	.24737523	.677	368603	.9232193
		Yes, I have had contact with at least two Latter- Day Saints/Mormons	.2407125	.22975384	.722	359188	.8406134
LDS As Approachable	No, I have never had contact with a Latter-Day Saint/Mormon	Yes, I have had contact with at least one Latter- Day Saints/Mormons	.2352807	.28309242	.840	503890	.9744518
		Yes, I have had contact with at least two Latter- Day Saints/Mormons	3708194	.26380785	.499	-1.05964	.3179985
		Yes, I have had contact with two or more Latter- Day Saints/Mormons	.0922273	.21485821	.973	468780	.6532348
	Yes, I have had contact with at least one Latter- Day Saints/Mormons	No, I have never had contact with a Latter-Day Saint/Mormon	2352807	.28309242	.840	974452	.5038903
	-	Yes, I have had contact with at least two Latter- Day Saints/Mormons	6061001	.31653435	.228	-1.43259	.2203898

		Yes, I have had contact	1430535	.27706220	.955	866479	.5803723
		with two or more Latter-					
		Day Saints/Mormons					
	Yes, I have had contact	No, I have never had	.3708194	.26380785	.499	317999	1.0596373
	with at least two Latter-	contact with a Latter-Day					
	Day Saints/Mormons	Saint/Mormon					
		Yes, I have had contact	.6061001	.31653435	.228	220390	1.4325900
		with at least one Latter- Day Saints/Mormons					
		Yes, I have had contact	4630467	.25732611	279	- 208847	1.1349404
		with two or more Latter-	.4000407	.20702011	.270	.2000-1	1.1040404
		Day Saints/Mormons					
	Yes, I have had contact	No, I have never had	0922273	.21485821	.973	653235	.4687802
	with two or more Latter-	contact with a Latter-Day					
	Day Saints/Mormons	Saint/Mormon					
		Yes, I have had contact	.1430535	.27706220	.955	580372	.8664792
		with at least one Latter-					
		Day Saints/Mormons					
		Yes, I have had contact	4630467	.25732611	.279	-1.13494	.2088470
		with at least two Latter-					
Discomfort	No, I have never had	Day Saints/Mormons Yes, I have had contact	- 7808002*	.27200459	023	-1 50012	0796792
With LDS	contact with a Latter-Day	,	7090992	.27200439	.023	-1.50012	0790792
With EDO	Saint/Mormon	Day Saints/Mormons					
		Yes, I have had contact	3794987	.25347534	.443	-1.04134	.2823404
		with at least two Latter-					
		Day Saints/Mormons					

	Yes, I have had contact	5398637*	.20644290	.049	-1.07890	0008291
	with two or more Latter- Day Saints/Mormons					
Yes, I have had contact with at least one Latter- Day Saints/Mormons	No, I have never had contact with a Latter-Day Saint/Mormon	.7898992*	.27200459	.023	.0796792	1.5001193
	Yes, I have had contact with at least two Latter- Day Saints/Mormons	.4104005	.30413671	.534	383718	1.2045195
	Yes, I have had contact with two or more Latter- Day Saints/Mormons	.2500355	.26621055	.784	445056	.9451270
Yes, I have had contact with at least two Latter- Day Saints/Mormons	No, I have never had contact with a Latter-Day Saint/Mormon	.3794987	.25347534	.443	282340	1.0413378
	Yes, I have had contact with at least one Latter- Day Saints/Mormons	4104005	.30413671	.534	-1.20452	.3837184
	Yes, I have had contact with two or more Latter- Day Saints/Mormons	1603651	.24724746	.916	805943	.4852127
Yes, I have had contact with two or more Latter- Day Saints/Mormons	No, I have never had contact with a Latter-Day Saint/Mormon	.5398637*	.20644290	.049	.0008291	1.0788984
	Yes, I have had contact with at least one Latter- Day Saints/Mormons	2500355	.26621055	.784	945127	.4450560

Yes, I have had contact	.1603651	.24724746	.916	485213	.8059428
with at least two Latter-					
Day Saints/Mormons					

The error term is Mean Square(Error) = .869.

*. The mean difference is significant at the .05 level.

Table 9.3 (Hypothesis 5)						
Multiple Comparisons						
Dependent Variable:	All Realism					
Tukey HSD						
(I) Sorting Groups of	(J) Sorting Groups of	Mean			95% Confide	ence Interval
People into Content	People into Content	Difference (I-				
Seen	Seen	J)	Std. Error	Sig.	Lower Bound	Upper Bound
Negative	Neutral	12500	.14271	.656	4623	.2123
	Positive	41667*	.14271	.011	7540	0794
Neutral	Negative	.12500	.14271	.656	2123	.4623
	Positive	29167	.14271	.105	6290	.0456
Positive	Negative	.41667*	.14271	.011	.0794	.7540
	Neutral	.29167	.14271	.105	0456	.6290

*. The mean difference is significant at the 0.05 level.

Table 9.4 (Hypothesis 6)						
Multiple Comparisons						
Dependent Variable:	All Typical					
Tukey HSD						
(I) Sorting Groups of	(J) Sorting Groups of	Mean			95% Confide	ence Interval
People into Content	People into Content	Difference (I-				
Seen	Seen	J)	Std. Error	Sig.	Lower Bound	Upper Bound
Negative	Neutral	1944	.16736	.479	5943	.2054
	Positive	6278 [*]	.16736	.001	-1.0276	2279
Neutral	Negative	.1944	.16736	.479	2054	.5943
	Positive	4333 [*]	.16736	.030	8332	0335
Positive	Negative	.6278*	.16736	.001	.2279	1.0276
	Neutral	.4333*	.16736	.030	.0335	.8332

The error term is Mean Square(Error) = .420.

*. The mean difference is significant at the .05 level.

Table 9.5 (Hypothesis 7)							
Multiple Comparisons							
Dependent Variable: (Consistent All						
Tukey HSD							
(I) Sorting Groups of	(J) Sorting Groups of	Mean			95% Confidence Interval		
People into Content	People into Content	Difference (I-					
Seen	Seen	J)	Std. Error	Sig.	Lower Bound	Upper Bound	
Negative	Neutral	2500	.17434	.329	6665	.1665	
	Positive	8667*	.17434	.000	-1.2832	4501	

Neutral	Negative	.2500	.17434	.329	1665	.6665
	Positive	6167*	.17434	.002	-1.0332	2001
Positive	Negative	.8667 [*]	.17434	.000	.4501	1.2832
	Neutral	.6167*	.17434	.002	.2001	1.0332

The error term is Mean Square(Error) = .456.

*. The mean difference is significant at the .05 level.

Table 9.6 (Hypothesis 9)

Multiple Comparisons Tukey HSD

						95% Confidence	
	(I) Latter-Day Saint	(J) Latter-Day Saint	Mean		-	Inte	rval
Dependent	beliefs are very	beliefs are very	Difference (I-			Lower	Upper
Variable	different to my own	different to my own	J)	Std. Error	Sig.	Bound	Bound
Otherness of	1 = Strongly	2 = Disagree	-1.81441650*	.39794161	.000	-2.908388	7204452
LDS	Disagree	3 = Neither agree nor	-1.40341481*	.35610022	.001	-2.382361	4244686
		disagree					
		4 = Agree	-1.68700241*	.34691745	.000	-2.640705	7333003
		5 = Strongly agree	-1.16667347*	.35727547	.011	-2.148851	1844964
	2 = Disagree	1 = Strongly	1.81441650*	.39794161	.000	.7204452	2.9083878
		Disagree					
		3 = Neither agree nor	.41100169	.24958233	.469	2751188	1.0971222
		disagree					
		4 = Agree	.12741409	.23629577	.983	5221807	.7770089
		5 = Strongly agree	.64774302	.25125631	.078	0429794	1.3384655

	3 = Neither agree	1 = Strongly	1.40341481*	.35610022	.001	.4244686	2.3823610
	nor disagree	Disagree					
		2 = Disagree	41100169	.24958233	.469	-1.097122	.2751188
		4 = Agree	28358760	.15583816	.365	7119984	.1448232
		5 = Strongly agree	.23674134	.17770643	.671	2517870	.7252696
	4 = Agree	1 = Strongly	1.68700241*	.34691745	.000	.7333003	2.6407045
		Disagree					
		2 = Disagree	12741409	.23629577	.983	7770089	.5221807
		3 = Neither agree nor	.28358760	.15583816	.365	1448232	.7119984
		disagree					
		5 = Strongly agree	.52032893*	.15850529	.010	.0845860	.9560719
	5 = Strongly agree	1 = Strongly	1.16667347*	.35727547	.011	.1844964	2.1488505
		Disagree					
		2 = Disagree	64774302	.25125631	.078	-1.338466	.0429794
		3 = Neither agree nor	23674134	.17770643	.671	7252696	.2517870
		disagree					
		4 = Agree	52032893*	.15850529	.010	9560719	0845860
LDS As	1 = Strongly	2 = Disagree	.34725786	.42021299	.922	8079392	1.5024549
Approachable	Disagree	3 = Neither agree nor	04149724	.37602989	1.000	-1.075232	.9922371
		disagree					
		4 = Agree	12750310	.36633319	.997	-1.134581	.8795743
		5 = Strongly agree	25069844	.37727091	.964	-1.287845	.7864476
	2 = Disagree	1 = Strongly	34725786	.42021299	.922	-1.502455	.8079392
		Disagree					
		3 = Neither agree nor	38875510	.26355057	.580	-1.113275	.3357652
		disagree					
		4 = Agree	47476096	.24952040	.319	-1.160711	.2111893

		5 = Strongly agree	59795631	.26531824	.164	-1.327336	.1314234
	3 = Neither agree	1 = Strongly	.04149724	.37602989	1.000	9922371	1.0752316
	nor disagree	Disagree					
		2 = Disagree	.38875510	.26355057	.580	3357652	1.1132754
		4 = Agree	08600586	.16455987	.985	5383933	.3663816
		5 = Strongly agree	20920120	.18765203	.799	7250707	.3066683
	4 = Agree	1 = Strongly	.12750310	.36633319	.997	8795743	1.1345805
		Disagree					
		2 = Disagree	.47476096	.24952040	.319	2111893	1.1607113
		3 = Neither agree nor	.08600586	.16455987	.985	3663816	.5383933
		disagree					
		5 = Strongly agree	12319534	.16737627	.948	5833253	.3369346
	5 = Strongly agree	1 = Strongly	.25069844	.37727091	.964	7864476	1.2878445
		Disagree					
		2 = Disagree	.59795631	.26531824	.164	1314234	1.3273360
		3 = Neither agree nor	.20920120	.18765203	.799	3066683	.7250707
		disagree					
		4 = Agree	.12319534	.16737627	.948	3369346	.5833253
Discomfort With	1 = Strongly	2 = Disagree	44181557	.32235821	.647	-1.328003	.4443713
LDS	Disagree	3 = Neither agree nor	-1.08893019*	.28846400	.002	-1.881939	2959210
		disagree					
		4 = Agree	-1.60106077*	.28102537	.000	-2.373621	8285010
		5 = Strongly agree	-2.46915279*	.28941603	.000	-3.264779	-1.673526
	2 = Disagree	1 = Strongly	.44181557	.32235821	.647	4443713	1.3280025
		Disagree					
		3 = Neither agree nor disagree	64711461*	.20217768	.013	-1.202916	0913130

	4 = Agree	-1.15924520*	.19141472	.000	-1.685459	6330318
	5 = Strongly agree	-2.02733722*	.20353372	.000	-2.586867	-1.467808
3 = Neither agree	1 = Strongly	1.08893019^{*}	.28846400	.002	.2959210	1.8819394
nor disagree	Disagree					
	2 = Disagree	.64711461*	.20217768	.013	.0913130	1.2029162
	4 = Agree	51213059 [*]	.12623890	.001	8591708	1650904
	5 = Strongly agree	-1.38022260*	.14395360	.000	-1.775962	9844834
4 = Agree	1 = Strongly	1.60106077^{*}	.28102537	.000	.8285010	2.3736206
	Disagree					
	2 = Disagree	1.15924520^{*}	.19141472	.000	.6330318	1.6854586
	3 = Neither agree nor	.51213059*	.12623890	.001	.1650904	.8591708
	disagree					
	5 = Strongly agree	86809202*	.12839945	.000	-1.221072	5151123
5 = Strongly agree	1 = Strongly	2.46915279*	.28941603	.000	1.6735264	3.2647792
	Disagree					
	2 = Disagree	2.02733722*	.20353372	.000	1.4678078	2.5868667
	3 = Neither agree nor	1.38022260^{*}	.14395360	.000	.9844834	1.7759618
	disagree					
	4 = Agree	.86809202*	.12839945	.000	.5151123	1.2210717

*. The mean difference is significant at the 0.05 level.

Table 10.1 (Hypothesis 1 & 2)

Descriptive Sta	ntistics					
	Sorting Groups of People into Content Seen	How would you rate these experiences if you had them?	Have you ever had prior contact with someone who is/was a Latter-Day Saint/Mormon?	Mean	Std. Deviation	N
Otherness of LDS	No Clips	I have never had contact with a Latter- Day Saint/Mormon	No, I have never had contact with a Latter-Day Saint/Mormon	2114061	.95265090	7
			Total	2114061	.95265090	7
		I had no strong feelings either way	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.0044683	.99991755	5
			Yes, I have had contact with at least two Latter-Day Saints/Mormons	.3892131	.43472555	2
			Yes, I have had contact with two or more Latter-Day Saints/Mormons	3020092	1.28653219	2
			Total	.0218610	.88914869	9
		I felt they were positive experiences	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.2327122	.14547065	2
			Yes, I have had contact with at least two Latter-Day Saints/Mormons	.4397366	1.63254019	2

		Yes, I have had contact with two or more Latter-Day	.0332805	.74431717	10
		Saints/Mormons			
		Total	.1198359	.78336037	14
	Total	No, I have never had contact with a Latter-Day Saint/Mormon	2114061	.95265090	7
		Yes, I have had contact with at least one Latter-Day Saints/Mormons	.0696808	.82612791	7
		Yes, I have had contact with at least two Latter-Day Saints/Mormons	.4144748	.97582895	4
		Yes, I have had contact with two or more Latter-Day Saints/Mormons	0226012	.78789725	12
		Total	.0131536	.83584457	30
Negative	I have never had contact with a Latter- Day Saint/Mormon	No, I have never had contact with a Latter-Day Saint/Mormon	.1082537	.28983666	6
		Total	.1082537	.28983666	6
	I felt they were negative experiences	Yes, I have had contact with two or more Latter-Day Saints/Mormons	1900768	1.57603352	3
		Total	1900768	1.57603352	3

I had no strong	No, I have never had contact	6442610	•	1
feelings either way	with a Latter-Day			
	Saint/Mormon			
	Yes, I have had contact with at	2479512	.62541825	4
	least two Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with	.2036320	1.08765522	5
	two or more Latter-Day			
	Saints/Mormons			
	Total	0617906	.86509860	10
I felt they were positive	Yes, I have had contact with at	.7145054		1
experiences	least one Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with at	.4258198	.61882048	5
	least two Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with	.2533974	.64348188	5
	two or more Latter-Day			
	Saints/Mormons			
	Total	.3736901	.58224781	11
Total	No, I have never had contact	.0007516	.38846020	7
	with a Latter-Day			
	Saint/Mormon			
	Yes, I have had contact with at	.7145054		1
	least one Latter-Day			
	Saints/Mormons			

		Yes, I have had contact with at least two Latter-Day	.1263660	.68136036	9
		Saints/Mormons Yes, I have had contact with two or more Latter-Day Saints/Mormons	.1319166	.99022545	13
		Total	.1190659	.76205583	30
Neutral	I have never had contact with a Latter- Day Saint/Mormon	No, I have never had contact with a Latter-Day Saint/Mormon		1.17879785	10
		Total	4782087	1.17879785	10
	I felt they were negative experiences	No, I have never had contact with a Latter-Day Saint/Mormon	-2.152208		1
		Yes, I have had contact with at least one Latter-Day Saints/Mormons	.0928554		1
		Yes, I have had contact with at least two Latter-Day Saints/Mormons	-1.306854	.88687636	2
		Yes, I have had contact with two or more Latter-Day Saints/Mormons	.3492006	.12107311	2
		Total	6624432	1.13740576	6
	I had no strong feelings either way	No, I have never had contact with a Latter-Day Saint/Mormon	6477527		1

	Yes, I have had contact with at least one Latter-Day	9398614		1
	Saints/Mormons			
	Yes, I have had contact with at	.8773928		1
	least two Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with	.1311335		1
	two or more Latter-Day			
	Saints/Mormons			
	Total	1447719	.81774109	4
I felt they were positive	Yes, I have had contact with at	1229123	2.06798887	2
experiences	least one Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with at	.5606616	.06487077	2
	least two Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with	1.1211802	.63184131	6
	two or more Latter-Day			
	Saints/Mormons			
	Total	.7602580	.98308752	10
Total	No, I have never had contact	6318372	1.16984364	12
	with a Latter-Day			
	Saint/Mormon			
	Yes, I have had contact with at	2732077	1.27804340	4
	least one Latter-Day			
	Saints/Mormons			

		Yes, I have had contact with at least two Latter-Day Saints/Mormons	1229985	1.17572864	5
		Yes, I have had contact with two or more Latter-Day Saints/Mormons	.8396240	.65854084	9
		Total	0577751	1.17974617	30
Positive	I have never had contact with a Latter- Day Saint/Mormon	No, I have never had contact with a Latter-Day Saint/Mormon	6155796	.75917705	12
	,	Total	6155796	.75917705	12
	I felt they were negative experiences	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.6664414	.03970046	2
		Total	.6664414	.03970046	2
	I had no strong feelings either way	Yes, I have had contact with at least one Latter-Day Saints/Mormons	2484131	.73537179	4
		Yes, I have had contact with at least two Latter-Day Saints/Mormons	2987486	.72573807	2
		Yes, I have had contact with two or more Latter-Day Saints/Mormons	.0926040	.72076036	5
		Total	1025572	.67672078	11

_					
	• •	Yes, I have had contact with at	1.0939644	•	1
	experiences	least one Latter-Day			
		Saints/Mormons			
		Yes, I have had contact with at	5550949		1
		least two Latter-Day			
		Saints/Mormons			
		Yes, I have had contact with	.6494053	.56009776	3
		two or more Latter-Day			
		Saints/Mormons			
		Total	.4974171	.73490993	5
	Total	No, I have never had contact	6155796	.75917705	12
		with a Latter-Day			
		Saint/Mormon			
		Yes, I have had contact with at	.0200624	.87519952	5
		least one Latter-Day			
		Saints/Mormons			
		Yes, I have had contact with at	3841973	.53409021	3
		least two Latter-Day			
		Saints/Mormons			
		Yes, I have had contact with	.3744119	.62374158	10
		two or more Latter-Day			
		Saints/Mormons			
		Total	1565039	.81229485	30
Total	I have never had	No, I have never had contact	3714104	.89278766	35
	contact with a Latter-	with a Latter-Day			
	Day Saint/Mormon	Saint/Mormon			
	-	Total	3714104	.89278766	35

I felt they were	No, I have never had contact	-2.152208		1
negative experiences	with a Latter-Day Saint/Mormon	2.102200	·	1
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.0928554		1
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	-1.306854	.88687636	2
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.2087219	.99327759	7
	Total	2920006	1.18867794	11
I had no strong feelings either way	No, I have never had contact with a Latter-Day Saint/Mormon	6460068	.00246894	2
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	1911173	.84239559	10
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	.0073908	.65056194	9
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.0775612	.85813464	13
	Total	0625992	.77370881	34

	-	I felt they were positive experiences	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.3380116	1.04479946	6
			Yes, I have had contact with at least two Latter-Day Saints/Mormons	.3574801	.75670288	10
			Yes, I have had contact with two or more Latter-Day Saints/Mormons	.4281287	.78036790	24
			Total	.3969490	.79546113	40
		Total	No, I have never had contact with a Latter-Day Saint/Mormon	4327259	.90463610	38
			Yes, I have had contact with at least one Latter-Day Saints/Mormons	.0123384	.89796665	17
			Yes, I have had contact with at least two Latter-Day Saints/Mormons	.0489338	.83575271	21
			Yes, I have had contact with two or more Latter-Day Saints/Mormons	.2896463	.83322832	44
			Total	0205149	.90662184	120
LDS As Approachable	No Clips	I have never had contact with a Latter- Day Saint/Mormon	No, I have never had contact with a Latter-Day Saint/Mormon	1483407	1.14206287	7
			Total	1483407	1.14206287	7

I had no strong	Yes, I have had contact with at	.1159950	.75713309	5
feelings either way	least one Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with at	.1535233	1.91111018	2
	least two Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with	-1.191332	.45577274	2
	two or more Latter-Day			
	Saints/Mormons			
	Total	1661825	1.05222860	9
I felt they were positive	Yes, I have had contact with at	0631447	.09469037	2
experiences	least one Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with at	.3958849	1.02559595	2
	least two Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with	1525319	.58506495	10
	two or more Latter-Day			
	Saints/Mormons			
	Total	0614170	.59761047	14
Total	No, I have never had contact	1483407	1.14206287	7
	with a Latter-Day			
	Saint/Mormon			
	Yes, I have had contact with at	.0648122	.62554145	7
	least one Latter-Day			

		Yes, I have had contact with at least two Latter-Day	.2747041	1.26001698	4
		Saints/Mormons Yes, I have had contact with two or more Latter-Day	3256652	.68003657	12
		Saints/Mormons Total	1131289	.85898039	30
Negative	I have never had contact with a Latter- Day Saint/Mormon	No, I have never had contact with a Latter-Day Saint/Mormon	.0183507		6
	,	Total	.0183507	1.15269203	6
	I felt they were negative experiences	Yes, I have had contact with two or more Latter-Day Saints/Mormons	1.6686522	1.21882322	3
		Total	1.6686522	1.21882322	3
	I had no strong feelings either way	No, I have never had contact with a Latter-Day Saint/Mormon	0972999		1
		Yes, I have had contact with at least two Latter-Day Saints/Mormons	3072610	.83315208	4
		Yes, I have had contact with two or more Latter-Day Saints/Mormons	8913338	.82971916	5
		Total	5783013	.80631694	10

I felt they were positive experiencesYes, I have had contact with at least one Latter-Day Saints/Mormons5361640.1experiencesleast one Latter-Day Saints/MormonsSaints/Mormons.29689271.047199985Yes, I have had contact with at least two Latter-Day Saints/Mormons.29689271.047199985Yes, I have had contact with two or more Latter-Day Saints/Mormons.7404052.908641515Total.75033881.0231745811TotalNo, I have never had contact with a Latter-Day Saint/Mormon.00182921.053166577Yes, I have had contact with at a Latter-Day Saint/Mormon.5361640.1Least one Latter-Day Saint/Mormon.00182921.053166577Saint/Mormon Yes, I have had contact with at Least one Latter-Day Saints/Mormons.5361640.1
Saints/Mormons Yes, I have had contact with at .2968927 1.04719998 5 least two Latter-Day Saints/Mormons Yes, I have had contact with7404052 .90864151 5 two or more Latter-Day Saints/Mormons <u>Total2503388 1.02317458 11</u> Total No, I have never had contact .0018292 1.05316657 7 with a Latter-Day Saint/Mormon Yes, I have had contact with at5361640 1 least one Latter-Day Saints/Mormons
least two Latter-Day Saints/Mormons Yes, I have had contact with7404052 .90864151 5 two or more Latter-Day Saints/Mormons Total2503388 1.02317458 11 Total No, I have never had contact .0018292 1.05316657 7 with a Latter-Day Saint/Mormon Yes, I have had contact with at5361640 . 1 least one Latter-Day Saints/Mormons
Saints/Mormons Yes, I have had contact with7404052 .90864151 5 two or more Latter-Day Saints/Mormons Total2503388 1.02317458 11 Total No, I have never had contact .0018292 1.05316657 7 with a Latter-Day Saint/Mormon Yes, I have had contact with at5361640 . 1 least one Latter-Day Saints/Mormons
Yes, I have had contact with two or more Latter-Day Saints/Mormons Total2503388 1.02317458 11 Total No, I have never had contact .0018292 1.05316657 7 with a Latter-Day Saint/Mormon Yes, I have had contact with at5361640 . 1 least one Latter-Day Saints/Mormons
two or more Latter-Day Saints/MormonsTotal25033881.0231745811TotalNo, I have never had contact.00182921.053166577with a Latter-Day Saint/Mormon Yes, I have had contact with at5361640.1Ieast one Latter-Day Saints/MormonsSaints/Mormons.1
Saints/MormonsTotal25033881.0231745811TotalNo, I have never had contact.00182921.053166577with a Latter-Day Saint/Mormon Yes, I have had contact with at5361640.1Ieast one Latter-Day Saints/Mormons.1
Total25033881.0231745811TotalNo, I have never had contact.00182921.053166577with a Latter-Day Saint/MormonSaint/Mormon5361640.1Yes, I have had contact with at least one Latter-Day Saints/Mormons5361640.1
TotalNo, I have never had contact.00182921.053166577with a Latter-Day Saint/Mormon Yes, I have had contact with at5361640.1least one Latter-Day Saints/Mormons.1
with a Latter-Day Saint/Mormon Yes, I have had contact with at5361640 . 1 least one Latter-Day Saints/Mormons
Saint/Mormon Yes, I have had contact with at5361640 . 1 least one Latter-Day Saints/Mormons
Yes, I have had contact with at5361640 . 1 least one Latter-Day Saints/Mormons
least one Latter-Day Saints/Mormons
Saints/Mormons
Yes, I have had contact with at .0283800 .95394270 9
least two Latter-Day
Saints/Mormons
Yes, I have had contact with2425183 1.39431273 13
two or more Latter-Day
Saints/Mormons
Total1140226 1.14370262 30
NeutralI have never hadNo, I have never had contact.1224328.9196478510
contact with a Latter- with a Latter-Day
Day Saint/Mormon Saint/Mormon
Total .1224328 .91964785 10

I felt they were	No, I have never had contact	1.4537905		1
negative experiences	with a Latter-Day Saint/Mormon			
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.6212340		1
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	.4787069	.79761842	2
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.4312483	.23404846	2
	Total	.6491558	.54630822	6
I had no strong feelings either way	No, I have never had contact with a Latter-Day Saint/Mormon	- 1.7160669		1
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	۔ 1.5094117		1
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	2.4819525		1
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	1358715		1
	Total	2198494	1.93291005	4

	I felt they were positive experiences	Yes, I have had contact with at least one Latter-Day Saints/Mormons	-1.509985	.19325125	2
		Yes, I have had contact with at least two Latter-Day Saints/Mormons	1.2239197	.57238748	2
		Yes, I have had contact with two or more Latter-Day Saints/Mormons	.0331617	.87788292	6
		Total	0373161	1.14344062	10
	Total	No, I have never had contact with a Latter-Day Saint/Mormon	.0801710	1.07631236	12
		Yes, I have had contact with at least one Latter-Day Saints/Mormons	9770370	1.07133974	4
		Yes, I have had contact with at least two Latter-Day Saints/Mormons	1.1774411	.95477118	5
		Yes, I have had contact with two or more Latter-Day Saints/Mormons	.1028439	.72542991	9
		Total	.1288902	1.09018761	30
Positive	I have never had contact with a Latter- Day Saint/Mormon	No, I have never had contact with a Latter-Day Saint/Mormon	1570792	.85663206	12
		Total	1570792	.85663206	12

I felt they were	Yes, I have had contact with	4862553	.86431738	2
negative experiences	two or more Latter-Day			
	Saints/Mormons			
	Total	4862553	.86431738	2
I had no strong	Yes, I have had contact with at	0611606	.64457047	4
feelings either way	least one Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with at	4281196	.16346224	2
	least two Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with	.2091568	.89833437	5
	two or more Latter-Day			
	Saints/Mormons			
	Total	0050089	.71422292	11
I felt they were positive	Yes, I have had contact with at	6361912		1
experiences	least one Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with at	.3252142		1
	least two Latter-Day			
	Saints/Mormons			
	Yes, I have had contact with	0840934	.97254486	3
	two or more Latter-Day			
	Saints/Mormons			
	Total	1126514	.76810707	5
Total	No, I have never had contact	1570792	.85663206	12
	with a Latter-Day			
	Saint/Mormon			

		Yes, I have had contact with at	1761667	.61460179	5
		least one Latter-Day			
		Saints/Mormons	4770004	45000007	0
		Yes, I have had contact with at	1770084	.45003397	3
		least two Latter-Day			
		Saints/Mormons	0470007	05404505	10
		Yes, I have had contact with	0179007	.85481525	10
		two or more Latter-Day Saints/Mormons			
		Total	1158605	.75908607	30
Total	I have never had	No, I have never had contact	0453972	.94996936	35
- otal	contact with a Latter-	with a Latter-Day			
	Day Saint/Mormon	Saint/Mormon			
		Total	0453972	.94996936	35
	I felt they were	No, I have never had contact	1.4537905		1
	negative experiences	with a Latter-Day			
		Saint/Mormon			
		Yes, I have had contact with at	.6212340		1
		least one Latter-Day			
		Saints/Mormons			
		Yes, I have had contact with at	.4787069	.79761842	2
		least two Latter-Day			
		Saints/Mormons			
		Yes, I have had contact with	.6994204	1.26138816	7
		two or more Latter-Day			
		Saints/Mormons			
		Total	.7207619	1.04165262	11

I had no strong	No, I have never had contact	9066834	1.14464117	2
feelings either way	with a Latter-Day Saint/Mormon			
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	1174079	.80014787	10
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	.0781906	1.25787035	9
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	4561093	.93688920	13
	Total	2415633	.99728206	34
I felt they were positive experiences	Yes, I have had contact with at least one Latter-Day Saints/Mormons	7197691	.66305392	6
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	.5049287	.88646332	10
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	2200273	.77929427	24
	Total	1137496	.87031843	40
Total	No, I have never had contact with a Latter-Day Saint/Mormon	0512758	.98259313	38

			Yes, I have had contact with at	2865565	.79830160	17
			least one Latter-Day			
			Saints/Mormons			
			Yes, I have had contact with at	.3195437	1.03162629	21
			least two Latter-Day			
			Saints/Mormons			
			Yes, I have had contact with	1435030	.96968232	44
			two or more Latter-Day			
			Saints/Mormons			
			Total	0535305	.96944624	120
Discomfort	No Clips	I have never had	No, I have never had contact	3440655	1.12700555	7
With LDS		contact with a Latter-	with a Latter-Day			
		Day Saint/Mormon	Saint/Mormon			
			Total	3440655	1.12700555	7
		I had no strong	Yes, I have had contact with at	.6216038	.77353104	5
		feelings either way	least one Latter-Day			
			Saints/Mormons			
			Yes, I have had contact with at	2043319	.59456522	2
			least two Latter-Day			
			Saints/Mormons			
			Yes, I have had contact with	1.3233176	.46009348	2
			two or more Latter-Day			
			Saints/Mormons			
			Total	.5939989	.81400864	9
		I felt they were positive	Yes, I have had contact with at	.0062897	1.08690297	2
		experiences	least one Latter-Day			
			Saints/Mormons			

		Yes, I have had contact with at least two Latter-Day	.6739842	.27516023	2
		Saints/Mormons			
		Yes, I have had contact with	1221754	.61961522	10
		two or more Latter-Day Saints/Mormons			
		Total	.0099139	.66615193	14
	Total	No, I have never had contact with a Latter-Day Saint/Mormon	3440655	1.12700555	7
		Yes, I have had contact with at least one Latter-Day	.4457998	.82821420	7
		Saints/Mormons Yes, I have had contact with at least two Latter-Day Saints/Mormons	.2348262	.63262944	4
		Yes, I have had contact with two or more Latter-Day Saints/Mormons	.1187401	.80619249	12
		Total	.1025442	.87849176	30
Negative	I have never had contact with a Latter- Day Saint/Mormon	No, I have never had contact with a Latter-Day Saint/Mormon	.1416479	.88374655	6
	-	Total	.1416479	.88374655	6
	I felt they were negative experiences	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.8831398	.20863376	3

	Total	.8831398	.20863376	3
I had no strong feelings either way	No, I have never had contact with a Latter-Day Saint/Mormon	6104137		1
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	1062729	.35024911	4
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.2922666	.83763347	5
	Total	.0425828	.66677409	10
I felt they were positive experiences	Yes, I have had contact with at least one Latter-Day Saints/Mormons	5681454		1
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	0782353	1.16813235	5
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.0542067	.60793456	5
	Total	0625717	.85214365	11
Total	No, I have never had contact with a Latter-Day Saint/Mormon	.0342106	.85535928	7
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	5681454		1

		Yes, I have had contact with at least two Latter-Day Saints/Mormons	0906965	.85351501	9
		Yes, I have had contact with two or more Latter-Day Saints/Mormons	.3370605	.68778538	13
_		Total	.1078949	.77519801	30
Neutral	I have never had contact with a Latter- Day Saint/Mormon	No, I have never had contact with a Latter-Day Saint/Mormon	5986354	1.35360586	10
		Total	5986354	1.35360586	10
	I felt they were negative experiences	No, I have never had contact with a Latter-Day Saint/Mormon	.3137416		1
		Yes, I have had contact with at least one Latter-Day Saints/Mormons	1.0282616		1
		Yes, I have had contact with at least two Latter-Day Saints/Mormons	.6661342	1.07183395	2
		Yes, I have had contact with two or more Latter-Day Saints/Mormons	1.5969862	.14506426	2
		Total	.9780407	.71755772	6
	I had no strong feelings either way	No, I have never had contact with a Latter-Day Saint/Mormon	1.3274961		1

	Yes, I have had contact with at least one Latter-Day	.4013437		1
	Saints/Mormons Yes, I have had contact with at least two Latter-Day	4521601		1
	Saints/Mormons Yes, I have had contact with two or more Latter-Day	.3724189		1
	Saints/Mormons Total	.4122747	.72722894	4
I felt they were positive experiences	Yes, I have had contact with at least one Latter-Day Saints/Mormons		1.75495263	2
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	0815356	.88057263	2
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	5073348	.499999966	6
	Total	1207819	.97271283	10
Total	No, I have never had contact with a Latter-Day Saint/Mormon	3620930	1.36052217	12
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.8572166	1.05790653	4

		Yes, I have had contact with at least two Latter-Day	.1434074	.85536866	5
		Saints/Mormons			
		Yes, I have had contact with	.0580425	1.00152873	9
		two or more Latter-Day Saints/Mormons			
		Total	.0107723	1.16429808	30
Positive	I have never had	No, I have never had contact	7441496	.91218098	12
	contact with a Latter-	with a Latter-Day			
	Day Saint/Mormon	Saint/Mormon			
		Total	7441496	.91218098	12
	I felt they were	Yes, I have had contact with	.8567605	.80221796	2
	negative experiences	two or more Latter-Day			
		Saints/Mormons			-
		Total	.8567605	.80221796	2
	I had no strong	Yes, I have had contact with at	.1605342	.19678046	4
	feelings either way	least one Latter-Day			
		Saints/Mormons			-
		Yes, I have had contact with at	.1782466	.71530473	2
		least two Latter-Day Saints/Mormons			
		Yes, I have had contact with	- 1894162	1.06804429	5
		two or more Latter-Day			Ũ
		Saints/Mormons			
		Total	.0046863	.74407542	11

	I felt they were positive experiences	Yes, I have had contact with at least one Latter-Day	1042805		1
	experiences	Saints/Mormons			
		Yes, I have had contact with at	-		1
		least two Latter-Day	1.7618789		
		Saints/Mormons			
		Yes, I have had contact with	4079637	.15396921	3
		two or more Latter-Day			
		Saints/Mormons			
		Total	6180101	.66183935	5
	Total	No, I have never had contact	7441496	.91218098	12
		with a Latter-Day			
		Saint/Mormon			
		Yes, I have had contact with at	.1075712	.20752656	5
		least one Latter-Day			
		Saints/Mormons			-
		Yes, I have had contact with at	4684619	1.22903457	3
		least two Latter-Day			
		Saints/Mormons	0457454	00554000	40
		Yes, I have had contact with	0457451	.90551936	10
		two or more Latter-Day Saints/Mormons			
		Total	3418258	.90215707	20
Total	I have never had	No, I have never had contact	4707063		<u>30</u> 35
TOLAI	contact with a Latter-	with a Latter-Day	4707003	1.09204908	30
	Day Saint/Mormon	Saint/Mormon			
		Total	4707063	1.09264908	35
					00

I felt they were	No, I have never had contact	.3137416		1
negative experiences	with a Latter-Day Saint/Mormon			
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	1.0282616		1
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	.6661342	1.07183395	2
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	1.0795590	.50035571	7
	Total	.9301077	.57760005	11
I had no strong feelings either way	No, I have never had contact with a Latter-Day Saint/Mormon	.3585412	1.37030918	2
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.4151499	.57563415	10
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	1032691	.43787591	9
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.2717928	.95167740	13
	Total	.2197784	.75190102	34

I felt they were positive experiences	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.2232358	1.12200503	6
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	0968158	1.06833970	10
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	2174425	.56352544	24
	Total	1211841	.79760201	40
Total	No, I have never had contact with a Latter-Day Saint/Mormon	4064183	1.09425212	38
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.3834809	.78487702	17
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	0269196	.83716256	21
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.1334454	.82326613	44
	Total	0301536	.94729591	120

Table 10.2 (Hypothesis 3)

Descriptive Statistics					
	Sorting Croups of	Has your contact with Latter-Day			
	Sorting Groups of People into Content	Saints/Mormons only been through the		Std.	
	Seen	media?	Mean	Deviation	N
Otherness of LDS	No Clips	Yes, all my contact has been through the media	.0127425	.75475469	22
		No, I have had personal contact in at least one occasion	1.5941169		1
		I have never had any contact with Latter-Day Saints/Mormons	2114061	.95265090	7
		Total	.0131536	.83584457	30
	Negative	Yes, all my contact has been through the media	.1783346	.86007101	22
		No, I have had personal contact in at least one occasion	5004533	.20337482	2
		I have never had any contact with Latter-Day Saints/Mormons	.1082537	.28983666	6
		Total	.1190659	.76205583	30

NI / I		005/500	4 4 4 4 9 9 9 9 6	
Neutral	Yes, all my contact	.3251793	1.11486330	16
	has been through the			
	media			
	No, I have had	7617230	1.33714702	3
	personal contact in at			
	least one occasion			
	I have never had any	4228139	1.13329708	11
	contact with Latter-Day			
	Saints/Mormons			
	Total	0577751	1.17974617	30
Positive	Yes, all my contact	.1174897	.71874660	17
	has been through the			
	media			
	No, I have had	2988887	.86052085	3
	personal contact in at			
	least one occasion			
	I have never had any	5795776	.83409029	10
	contact with Latter-Day			
	Saints/Mormons			
	Total	1565039	.81229485	30
Total	Yes, all my contact	.1481025	.85337635	77
	has been through the			
	media			
	No, I have had	2876250	1.08423415	9
	personal contact in at			
	least one occasion			

	-	I have never had any contact with Latter-Day Saints/Mormons	3316779	.90350618	34
		Total	0205149	.90662184	120
LDS As Approachable	No Clips	Yes, all my contact has been through the media	1580260	.75578413	22
		No, I have had personal contact in at least one occasion	1.1210908		1
		I have never had any contact with Latter-Day Saints/Mormons	1483407	1.14206287	7
		Total	1131289	.85898039	30
	Negative	Yes, all my contact has been through the media	1663977	1.21514014	22
		No, I have had personal contact in at least one occasion	.0649833	.22950307	2
		I have never had any contact with Latter-Day Saints/Mormons	.0183507	1.15269203	6
		Total	1140226	1.14370262	30
	Neutral	Yes, all my contact has been through the media	.0882416	1.13576719	16

	No, I have had personal contact in at	.4554608	1.88262957	3
	least one occasion I have never had any contact with Latter-Day Saints/Mormons	.0989506	.87592380	11
	Total	.1288902	1.09018761	30
Positive	Yes, all my contact has been through the media	1009279	.73126544	17
	No, I have had personal contact in at least one occasion	0296412	.23155543	3
	I have never had any contact with Latter-Day Saints/Mormons	1671117	.94248827	10
	Total	1158605	.75908607	30
Total	Yes, all my contact has been through the media	0966394	.97093241	77
	No, I have had personal contact in at least one occasion	.2809462	1.02642451	9
	I have never had any contact with Latter-Day Saints/Mormons	0444394	.96314194	34
	Total	0535305	.96944624	120

Discomfort With LDS	No Clips	Yes, all my contact	.2098288	.77224557	22
	·	has been through the			
		media			
		No, I have had	.8685518		1
		personal contact in at			
		least one occasion			
		I have never had any	3440655	1.12700555	7
		contact with Latter-Day			
		Saints/Mormons			
		Total	.1025442	.87849176	30
	Negative	Yes, all my contact	.1648085	.76798353	22
		has been through the			
		media			
		No, I have had	6194136	.01272773	2
		personal contact in at			
		least one occasion			
		I have never had any	.1416479	.88374655	6
		contact with Latter-Day			
		Saints/Mormons			
		Total	.1078949	.77519801	30
	Neutral	Yes, all my contact	.3125039	1.00611149	16
		has been through the			
		media			
		No, I have had	.3123478	1.01584601	3
		personal contact in at			
		least one occasion			

	I have never had any contact with Latter-Day Saints/Mormons	5103577	1.31709770	11
	Total	.0107723	1.16429808	30
Positive	Yes, all my contact has been through the media	1617056	.74321170	17
	No, I have had personal contact in at least one occasion	2563609	1.45574381	3
	I have never had any contact with Latter-Day Saints/Mormons	6736698	.99173711	10
	Total	3418258	.90215707	30
Total	Yes, all my contact has been through the media	.1362738	.81977560	77
	No, I have had personal contact in at least one occasion	0224794	1.01915744	9
	I have never had any contact with Latter-Day Saints/Mormons	4090942	1.10628422	34
	Total	0301536	.94729591	120

Table 10.3 (Hypothesis 4)

Descriptive Statistics					
	Sorting Groups of	Have you ever had prior contact with someone who is/was a		Std.	
	People into Content Seen	Latter-Day Saint/Mormon?	Mean	Deviation	Ν
Otherness of LDS	No Clips	No, I have never had contact with a Latter- Day Saint/Mormon	2114061	.95265090	7
		Yes, I have had contact with at least one Latter-Day Saints/Mormons	.0696808	.82612791	7
		Yes, I have had contact with at least two Latter-Day Saints/Mormons	.4144748	.97582895	4
		Yes, I have had contact with two or more Latter-Day Saints/Mormons	0226012	.78789725	12
		Total	.0131536	.83584457	30
	Negative	No, I have never had contact with a Latter- Day Saint/Mormon	.0007516	.38846020	7

	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.7145054		1
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	.1263660	.68136036	9
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.1319166	.99022545	13
	Total	.1190659	.76205583	30
Neutral	No, I have never had contact with a Latter- Day Saint/Mormon	6318372	1.16984364	12
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	2732077	1.27804340	4
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	1229985	1.17572864	5

	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.8396240	.65854084	9
	Total	0577751	1.17974617	30
Positive	No, I have never had contact with a Latter- Day Saint/Mormon	6155796	.75917705	12
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.0200624	.87519952	5
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	3841973	.53409021	3
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.3744119	.62374158	10
	Total	1565039	.81229485	30
Total	No, I have never had contact with a Latter- Day Saint/Mormon	4327259	.90463610	38

	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.0123384	.89796665	17
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	.0489338	.83575271	21
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.2896463	.83322832	44
	Total	0205149	.90662184	120
LDS As Approachable No Clips	No, I have never had contact with a Latter- Day Saint/Mormon	1483407	1.14206287	7
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.0648122	.62554145	7
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	.2747041	1.26001698	4

	Yes, I have had	3256652	.68003657	12
	contact with two or			
	more Latter-Day Saints/Mormons			
	Total	1131289	.85898039	30
Negative	No, I have never had	.0018292	1.05316657	7
0	contact with a Latter-			
	Day Saint/Mormon			
	Yes, I have had	5361640		1
	contact with at least			
	one Latter-Day			
	Saints/Mormons			
	Yes, I have had	.0283800	.95394270	9
	contact with at least			
	two Latter-Day			
	Saints/Mormons			
	Yes, I have had	2425183	1.39431273	13
	contact with two or			
	more Latter-Day			
	Saints/Mormons			
	Total	1140226	1.14370262	30
Neutral	No, I have never had	.0801710	1.07631236	12
	contact with a Latter-			
	Day Saint/Mormon			

	Yes, I have had contact with at least one Latter-Day Saints/Mormons	9770370	1.07133974	4
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	1.1774411	.95477118	5
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.1028439	.72542991	9
	Total	.1288902	1.09018761	30
Positive	No, I have never had contact with a Latter- Day Saint/Mormon	1570792	.85663206	12
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	1761667	.61460179	5
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	1770084	.45003397	3

		Yes, I have had contact with two or	0179007	.85481525	10
		more Latter-Day			
		Saints/Mormons			
		Total	1158605	.75908607	30
	Total	No, I have never had	0512758	.98259313	38
		contact with a Latter-			
		Day Saint/Mormon			
		Yes, I have had	2865565	.79830160	17
		contact with at least			
		one Latter-Day			
		Saints/Mormons			
		Yes, I have had	.3195437	1.03162629	21
		contact with at least			
		two Latter-Day			
		Saints/Mormons			
		Yes, I have had	1435030	.96968232	44
		contact with two or			
		more Latter-Day			
		Saints/Mormons			
		Total	0535305	.96944624	120
Discomfort With LDS	No Clips	No, I have never had	3440655	1.12700555	7
		contact with a Latter-			
		Day Saint/Mormon			

	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.4457998	.82821420	7
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	.2348262	.63262944	4
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	.1187401	.80619249	12
	Total	.1025442	.87849176	30
Negative	No, I have never had contact with a Latter- Day Saint/Mormon	.0342106	.85535928	7
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	5681454		1
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	0906965	.85351501	9

	Yes, I have had	.3370605	.68778538	13
	contact with two or			
	more Latter-Day			
	Saints/Mormons			
	Total	.1078949	.77519801	30
Neutral	No, I have never had	3620930	1.36052217	12
	contact with a Latter-			
	Day Saint/Mormon			
	Yes, I have had	.8572166	1.05790653	4
	contact with at least			
	one Latter-Day			
	Saints/Mormons			
	Yes, I have had	.1434074	.85536866	5
	contact with at least			
	two Latter-Day			
	Saints/Mormons			
	Yes, I have had	.0580425	1.00152873	9
	contact with two or			
	more Latter-Day			
	Saints/Mormons			
	Total	.0107723	1.16429808	30
Positive	No, I have never had	7441496	.91218098	12
	contact with a Latter-			
	Day Saint/Mormon			

	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.1075712	.20752656	5
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	4684619	1.22903457	3
	Yes, I have had contact with two or more Latter-Day Saints/Mormons	0457451	.90551936	10
	Total	3418258	.90215707	30
Total	No, I have never had contact with a Latter- Day Saint/Mormon	4064183	1.09425212	38
	Yes, I have had contact with at least one Latter-Day Saints/Mormons	.3834809	.78487702	17
	Yes, I have had contact with at least two Latter-Day Saints/Mormons	0269196	.83716256	21

Yes, I have had	.1334454	.82326613	44
contact with two or			
more Latter-Day			
Saints/Mormons			
Total	0301536	.94729591	120

Table 10.4 (Hypothesis	6)			
Descriptive Statistics				
Dependent Variable:	All Typical			
Sorting Groups of	How would you rate			
People into Content	these experiences if		Std.	
Seen	you had them?	Mean	Deviation	Ν
Negative	I have never had	2.5556	.65546	6
	contact with a Latter-			
	Day Saint/Mormon			
	I felt they were	1.8889	.50918	3
	negative experiences			
	I had no strong	2.3333	.70273	10
	feelings either way			
	I felt they were	2.1212	.68755	11
	positive experiences			
	Total	2.2556	.67058	30
Neutral	I have never had	2.6000	.39441	10
	contact with a Latter-			
	Day Saint/Mormon			

	I felt they were	1.9167	.91742	6
	negative experiences			
	I had no strong	2.6250	.75000	4
	feelings either way			
	I felt they were	2.5500	.83166	10
	positive experiences			
	Total	2.4500	.73520	30
Positive	I have never had	2.7917	.62006	12
	contact with a Latter-			
	Day Saint/Mormon			
	I felt they were	2.5000	.70711	2
	negative experiences			
	I had no strong	2.7727	.46710	11
	feelings either way			
	I felt they were	3.5000	.35355	5
	positive experiences			
	Total	2.8833	.58255	30
Total	I have never had	2.6726	.54713	28
	contact with a Latter-			
	Day Saint/Mormon			
	I felt they were	2.0152	.76178	11
	negative experiences			
	I had no strong	2.5733	.62376	25
	feelings either way			
	I felt they were	2.5513	.84823	26
	positive experiences			
	Total	2.5296	.70912	90

Table 10.5 (Hypothesis 9)

Descriptives									
							nfidence		
						Interval	for Mean	-	
				Std.		Lower	Upper		
		Ν	Mean	Deviation	Std. Error	Bound	Bound	Minimum	Maximum
Otherness of	1 = Strongly	8	-	1.43298079	.50663522	-2.651082	2550783	-3.75619	.22569
LDS	Disagree		1.453080						
	2 = Disagree	19	.3613363	1.11201170	.25511298	1746362	.8973088	-1.41323	2.71060
	3 = Neither agree	58	-	.83285853	.10935968	2686544	.1693236	-2.68570	2.79120
	nor disagree		.0496654						
	4 = Agree	100	.2339222	.86251325	.08625132	.0627808	.4050635	-1.93397	2.70595
	5 = Strongly	55	-	1.05129215	.14175620	5706108	0022027	-2.15221	2.36682
	agree		.2864068						
	Total	240	.0000000	1.0000000	.06454972	1271590	.1271590	-3.75619	2.79120
	Model Fixed			.94418971	.06094718	1200727	.1200727		
	Effects								
	Random				.21968071	6099314	.6099314		
	Effects								
LDS As	1 = Strongly	8	-	.99685696	.35244216	9265085	.7402780	-1.57008	1.25592
Approachable	Disagree		.0931153						
	2 = Disagree	19	-	.78884299	.18097299	8205833	0601630	-1.95148	.77967
	-		.4403731						
	3 = Neither agree	58	-	1.08742352	.14278570	3375415	.2343054	-1.92149	3.24290
	nor disagree		.0516180						

	4 = Agree	100	.0343878	.91037255	.09103726	1462498	.2150255	-2.32478	2.48195
	5 = Strongly	55	.1575832	1.10553716	.14907060	1412854	.4564517	-2.26944	2.99435
	agree								
	Total	240	.0000000	1.0000000	.06454972	1271590	.1271590	-2.32478	3.24290
	Model Fixed			.99703266	.06435818	1267927	.1267927		
	Effects								
	Random				.08108472	2251273	.2251273		
	Effects								
Discomfort	1 = Strongly	8	-1.53109	1.07929790	.38158943	-2.433407	6287757	-3.22304	.07909
With LDS	Disagree								
	2 = Disagree	19	-1.08927	.68617127	.15741849	-1.420000	7585518	-2.30037	.57279
	3 = Neither agree	58	442161	.78659734	.10328529	6489864	2353360	-2.27065	1.54067
	nor disagree								
	4 = Agree	100	.0699694	.67995891	.06799589	0649492	.2048880	-1.65528	1.69443
	5 = Strongly	55	.9380614	.85857681	.11577047	.7059556	1.1701673	-1.25036	2.57216
	agree								
	Total	240	.0000000	1.0000000	.06454972	1271590	.1271590	-3.22304	2.57216
	Model Fixed			.76485419	.04937113	0972666	.0972666		
	Effects								
	Random				.41570101	-1.154171	1.1541710		
	Effects								
Table 10.6 (Hyp	oothesis 10)								

Descriptive Statistics					
	Sorting Groups of	I know a lot about			
	People into Content	Latter-Day Saint		Std.	
	Seen	doctrine and beliefs	Mean	Deviation	Ν

			4704500	00704540	
Otherness of LDS	No Clips	1 = Strongly Disagree	4701560	.86731546	13
		2 = Disagree	0498275	.80882654	25
		3 = Neither agree nor	.3087141	.87482677	14
		disagree			
		4 = Agree	.6866244	.80835685	8
		Total	.0409546	.89434985	60
	Negative	1 = Strongly Disagree	4315319	.54102169	12
		2 = Disagree	0336370	.67921403	28
		3 = Neither agree nor	.4295311	1.29312086	14
		disagree			
		4 = Agree	1.4705487	.60628168	5
		5 = Strongly agree	-1.4630773		1
		Total	.0963814	.97536775	60
	Neutral	1 = Strongly Disagree	-1.2013300	1.26951441	12
		2 = Disagree	4335565	.83444720	28
		3 = Neither agree nor	.8133302	.70641390	11
		disagree			
		4 = Agree	1.0913180	.90054022	9
		Total	1297841	1.21831159	60
	Positive	1 = Strongly Disagree	4761763	.80958354	17
		2 = Disagree	1105486	.75433808	24
		3 = Neither agree nor	.5426757	.60317439	9
		disagree			
		4 = Agree	.5410972	1.06595753	10
		Total	0075518	.88714176	60
	Total	1 = Strongly Disagree	6259512	.92741202	54
		· • • • • • • • • • • • • • • • • • • •			

		2 = Disagree	1617169	.77799527	105
		3 = Neither agree nor	.5034614	.93701179	48
		disagree			
		4 = Agree	.8774554	.92198418	32
		5 = Strongly agree	-1.4630773		1
		Total	.0000000	1.00000000	240
LDS As Approachable	No Clips	1 = Strongly Disagree	9703615	.90444470	13
		2 = Disagree	1094326	.67790104	25
		3 = Neither agree nor	.5035452	1.07113929	14
		disagree			
		4 = Agree	.8165181	.79263869	8
		Total	0294789	1.02121786	60
	Negative	1 = Strongly Disagree	8430365	.83164179	12
	-	2 = Disagree	0773799	.68734378	28
		3 = Neither agree nor	.0464669	1.07119046	14
		disagree			
		4 = Agree	.2987873	1.47911796	5
		5 = Strongly agree	2.9943542		1
		Total	1190708	1.01947220	60
	Neutral	1 = Strongly Disagree	4549365	1.13523926	12
		2 = Disagree	.0940922	.75107914	28
		3 = Neither agree nor	.3681681	1.14529709	11
		disagree			
		4 = Agree	.4276862	.83545364	9
		Total	.0845728	.95267878	60
	Positive	1 = Strongly Disagree	5738134	.73288130	17

		2 = Disagree	.0202702	.86668339	24
		3 = Neither agree nor disagree	.0370076	.53785230	9
		4 = Agree	1.2773893	1.11296629	10
		Total	.0639770	1.01700690	60
	Total	1 = Strongly Disagree	7026890	.89422854	54
		2 = Disagree	0169656	.74023871	105
		3 = Neither agree nor disagree	.2517310	1.00324246	48
		4 = Agree	.7702859	1.05704646	32
		5 = Strongly agree	2.9943542		1
		Total	.0000000	1.00000000	240
Discomfort With LDS	No Clips	1 = Strongly Disagree	.2875909	1.18600888	13
		2 = Disagree	0793666	.93319780	25
		3 = Neither agree nor disagree	.0364497	.96922376	14
		4 = Agree	.7804568	.39086995	8
		Total	.1418078	.97406374	60
	Negative	1 = Strongly Disagree	.0948441	.92121920	12
		2 = Disagree	1079399	.98807824	28
		3 = Neither agree nor	.2107956	.91779175	14
		disagree			
		4 = Agree	.4039544	.84410816	5
		5 = Strongly agree	.7058640		1
		Total	.0632098	.93542651	60
	Neutral	1 = Strongly Disagree	.2392268	1.25315658	12

	2 = Disagree	0623034	1.05051814	28
	3 = Neither agree nor	3172401	.62020703	11
	disagree			
	4 = Agree	0855309	1.24480348	9
	Total	0522199	1.05057591	60
Positive	1 = Strongly Disagree	0101566	.99092115	17
	2 = Disagree	.0099949	1.12862096	24
	3 = Neither agree nor	3813587	.88685642	9
	disagree			
	4 = Agree	5802851	.98236228	10
	Total	1527977	1.03551209	60
Total	1 = Strongly Disagree	.1402754	1.06406841	54
	2 = Disagree	0620104	1.01216466	105
	3 = Neither agree nor	0720924	.87650704	48
	disagree			
	4 = Agree	.0528374	1.04778946	32
	5 = Strongly agree	.7058640		1
	Total	.0000000	1.00000000	240

Table 11.1 (Hypothesis 5)

One-Sample Statistics

One-sample statistics			Std.	Std. Error
	Ν	Mean	Deviation	Mean
Character #1 - Brant Butterfield - This character feels like a real person to me	60	3.58	1.013	.131
Character #2 - Stacey Moore - This character feels like a real person to me	60	3.50	1.127	.146
Character #3 - Eric Parker - This character feels like a real person to me	60	3.32	1.097	.142
Character #1 - Jeffrey Cole - This character feels like a real person to me	60	3.55	1.080	.139
Character #2 - Blake Ryder - This character feels like a real person to me	60	3.63	.991	.128
Character #1 - Jeffrey Cole - This character feels like a real person to me	60	4.08	.696	.090
Character #2 - Elder Murray - This character feels like a real person to me	60	3.68	.965	.125

Table 11.2 (Hypothesis 7)

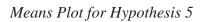
One-Sample Statistics

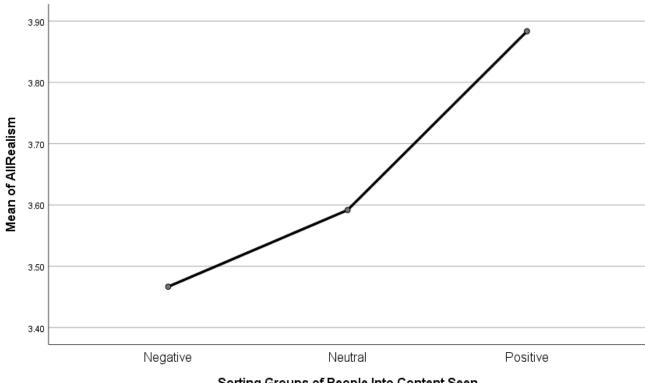
One-Sample Statistics				
			Std.	Std. Error
	Ν	Mean	Deviation	Mean
Character #1 - Brant Butterfield - I feel this character is consistent with other Latter-Day Saint characters I have seen in this study or in real-life	60	2.53	.999	.129
Character #2 - Stacey Moore - I feel this character is consistent with other Latter-Day Saint characters I have seen in this study or in real-life	60	2.05	1.064	.137
Character #3 - Eric Parker - I feel this character is consistent with other Latter-Day Saint characters I have seen in this study or in real-life	60	2.22	1.043	.135
Character #1 - Jeffrey Cole - I feel this character is consistent with other Latter-Day Saint characters I have seen in this study or in real-life	60	2.40	.924	.119
Character #2 - Blake Ryder - I feel this character is consistent with other Latter-Day Saint characters I have seen in this study or in real-life	60	2.30	.908	.117

Character #1 - Jeffrey	60	2.70	.830	.107
Cole - I feel this				
character is consistent				
with other Latter-Day				
Saint characters I have				
seen in this study or in				
real-life				
Character #2 - Elder	60	3.08	1.013	.131
Murray - I feel this				
character is consistent				
with other Latter-Day				
Saint characters I have				
seen in this study or in				
real-life				

Figures

Figure 1





Sorting Groups of People Into Content Seen

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Cinemark University Mall, Orem, Utah Movie Theater Attendant / Box Office	July 2013 – Aug. 2014
The Church of Jesus Christ of Latter-Day Saints, London, England <i>Volunteer Missionary</i>	July 2009 – June 2011
Zarian Midgley & Johnson, PLLC, Boise, Idaho Office Assistant & Runner	June 2008 – Aug. 2008
EDUCATION	
Syracuse University / S.I. Newhouse School of Public Communications, Syracuse, New York Master of Arts degree, Media Studies	May 2018
Boise State University, Boise, Idaho Accelerated coursework in English, qualifying for Graduate Certificate in Secondary Teaching	Sept. 2015 – April 2016
Brigham Young University, Provo, Utah Bachelor of Arts degree, Media Arts Studies (Film)	April 2015
Eagle High School, Eagle, Idaho <i>High School Diploma. American Heritage Student of the Year (2008)</i>	May 2008
PUBLICATIONS AND PODCASTS	
Contributor, Podcast, Unapologetic Geek Out (2017-present)	

Contributor, Podcast, Unapologetic Geek Out (2017-present) Content Producer, Host, Video Editor & Editing Manager, *oneofus.net* (2015-present) Contributor, *doubletoasted.com* (2015-2016) Host, Founder & Editor, Podcast, *Limelight Reviews* (2014-2015) Contributor & Film Critic, *BYU Daily Universe* (2011-2012) Writer & Co-Moderator, *baitanoscar.freeforums.net* (2006-2015)

HONORS AND AWARDS

Teaching Assistant / Employee of the Year Award, BYU Media Arts Dept. (2015) Finalist, Group Pantomime & Comedic Monologue, Idaho State Drama Competition (2008) Eagle Scout, Boy Scouts of America (2008)

ACTIVITIES

Member, Association for Education in Journalism and Mass Communication (2017-Present) Ward Mission Leader (2016-Present) Sunday School Teacher (2014-2016) Church Financial Clerk (2012-2013)

INTERESTS

Film, reading, writing, music, video games. Traveled extensively in U.S. and abroad.