(SEXUAL) MINORITY REPORT 2.0: A REPLICATION OF MEDINA'S (2005) ANALYSIS OF STUDENT ATTITUDES REGARDING LGBTQ ISSUES

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BACKGROUND

- Research questions:
 - How have student attitudes regarding LGBTQ issues changed over the past ten years (2005-2015)?
 - How are college students' attitudes about LGBTQ issues influenced by the nature of their school (i.e. religious affiliation, resources available, etc.)

- Thesis statement
 - Differences emerge among the perceptions of Saint Mary's College students regarding sexual minority issues over the past 10 years. The differences are likely a result of changes in governmental laws which are increasing the rights and protection of the LGBTQ community nationwide.

THEORIES

- Attribution Theory (Weiner, 1986)
- Social Learning Theory (Bandura, 1977)

LITERATURE REVIEW

- Background
 - Baunach (2011)
 - Pew Research Center (2015)
 - Religiosity
- Religiosity
 - Hamilton (2007)
 - Whitley (2009)
 - Longerbeam et al. (2007)
 - Finlay & Walther (2003)
 - Jones & Cox (2011)

- Student attitudes
 - Hinrichs & Rosenberg (2002)
 - Whitley & Kite (1995)
 - Morrison & Morrison (2011)
 - LaMar & Kite (1998)
 - Jenkins et al. (2009)
 - Lambert et al. (2006)
 - Stotzer (2009)
 - Medina (2005)

METHODOLOGY

- Survey consisted of Medina's original questions that examining students' comfort level and opinions about different situational and social aspects about LGBTQ topics
- Minor changes/additions made to survey
- Total population of 1570 Saint Mary's College students
- Cluster random sample of 400 students
- An email containing the survey was sent on October 5th, 2015
- Participants who completed survey: N=107

METHODOLOGY (PARTICIPANT DEMOGRAPHICS)

- Sexual Identity
 - 93.4% Heterosexual
 - 3.7% Bisexual
 - 1.9% Asexual
 - 0.9% Pansexual
- Race
 - 93.5% White
 - 4.5% Hispanic
 - 2.8% Asian/Pacific Islander
 - 1.9% Black
 - 0.9% Native American

- Religion
 - 79.4% Roman Catholic
 - 8.4% Unaffiliated
 - 3.7% Agnostic
 - 2.8% Protestant
 - 1.9% Other Christian
 - 1.9% Athiest
 - 0.9% Buddhist
 - 0.9% Other

FINDINGS

 The data shows increases in comfort levels over 10 years, while no significant change was found in the perception of campus resources and classroom topics of LGBTQ issues.

COMFORT LEVEL REGARDING SEXUAL MINORITIES SCALE QUESTIONS

Table 6: Comfort Leve	l Regarding Sexu	al Minorities, 20	005 and 2015
Percent answering		ear	Percent Change
"Yes, I would feel comfortable"	2005	2015	
If there was a strong gay/lesbian presence on campus	47.1%	67.3%	+20.2%
If your best friend "came out"	70.6%	88.7%	+18.1%
A close family member "came out"	69.1%	86.8%	+17.7%
If your roommate "came out"	55.9%	72.9%	+17.0%
To speak with someone who identifies as a sexual minority	89.7%	99.1%	+9.4%
To speak of issues about sexual minorities in class	85.3%	94.4%	+9.1%
A close family member was dating/married to a sexual minority	77.9%	86.0%	+8.1%
Living on the same floor as a sexual minority	88.2%	94.4%	+6.2%

SEXUAL MINORITIES COMFORT SCALE

Table 1

Sexual Minorities Comfort Scale (SMCS) in 2005 and 2015

Comfort Score	2005	2015	Change
0—Least Comfortable	1.5%	0%	-1.5%
1	4.4%	0%	-4.4%
2	1.5%	0%	-1.5%
3	8.8%	3.9%	-4.9%
4	10.3%	4.9%	-5.4%
5	10.3%	9.7%	-0.6%
6	5.9%	9.7%	+3.8%
7	23.5%	20.4%	-3.1%
8—Most Comfortable	30.9%	51.5%	+20.6%
Total	100%	100%	-
Mean Score	5.91	6.92	+1.01

PERCEPTIONS OF SEXUAL MINORITY ISSUES IN THE CLASSROOM

eptions of Sexual Minority Issue	s in the Classroon	1 Scale (PSMICS)	
Class Perceptions Score	2005	2015	Change
3-negative perceptions	1.5%	2.8%	1.3%
4	0%	0.9%	+0.9%
5	4.4%	6.5%	+2.1%
6	8.8%	14.0%	+5.2%
7	8.8%	9.3%	+0.5%
8	16.2%	9.3%	-6.9%
9	4.4%	15.0%	+10.6%
10	11.8%	6.5%	-5.3%
11	10.3%	3.7%	-6.6%
12	14.7%	17.8%	+3.1%
13	5.9%	1.9%	-4.0%
14	5.9%	6.5%	+0.6%
15-postive perceptions	7.4%	5.6%	-1.8%
Total	100%	100%	-

PERCEPTIONS OF RESOURCES ON CAMPUS

	Campus for Sexual Minor		
Resources Perceptions Score	2005 Percent	2015	Change
3-little knowledge	0%	1.9%	+1.9%
4	0%	0.9%	+0.9%
5	0%	0%	0%
6	7.4%	3.7%	-3.7%
7	1.5%	7.5%	+6.0%
8	10.3%	10.3%	0%
9	10.3%	15.0%	4.7%
10	16.2%	9.3%	-6.9%
11	16.2%	10.3%	-5.9%
12	10.3%	17.8%	+7.5%
13	14.7%	14.0%	-0.7%
14	7.4%	2.8%	-4.6%
15-much knowledge	5.9%	6.5%	+0.6%
Mean	10.75	10.4	-0.35

PERCEPTIONS OF LEGAL ISSUES

Table 5

Perceptions of Legal Issues Scale (PLIS)

Legal Perceptions Score	Frequency/%
8-least supportive	1 (1.0%)
9	2 (1.9%)
10	0 (0%)
11	2 (1.9%)
12	5 (4.8%)
13	3 (2.9 %)
14	3 (2.9%)
15	7 (6.7%)
16	11 (10.6%)
17	8 (7.7%)
18	5 (4.8%)
19	11 (10.6%)
20-most supportive	46 (44.2%)
Mean	17.54

DISCUSSION

- Discrepancies found between overall comfort with LGBT issues and the lack of change over 10 years in perceptions of campus resources
- Influences outside of campus community may be impacting individual perceptions
- Macro-level institutions, such as the government, make changes that ultimately create changes in interpersonal interactions