## Facebook Privacy & Information Disclosure

Alex B. Criswell, MA & MS Ed. Candidate
Ali Aljaziri, MA Candidate
Donna Rettew, MA Candidate

### Introduction

### Hypotheses

- H1: Individuals who use Facebook daily are more concerned about privacy than users who do not use Facebook daily.
- H2: Individuals who use Facebook daily have misrepresented information on their Facebook profile in order to protect their privacy.
- H3: Individuals who use Facebook daily are more likely to hide or restrict their profile information from their co-workers than their family members, in order to protect their privacy.

#### **DEMOGRAPHICS**

### Gender

#	Answer	Response	%
6	Male	14	38%
7	Female	23	62%
	Total	37	100%

### Age

#	Answer	Response	%
1	18-25	18	49%
2	26-35	14	38%
3	36-45	3	8%
4	46-55	1	3%
5	56-64	1	3%
	Total	37	100%

### Education

#	Answer	Response	%
1	High School Diploma or GED	7	19%
2	Associates Degree	7	19%
3	Bachelor's Degree	16	43%
4	Master's Degree/Professional Degree	7	19%
5	Doctoral Degree	0	0%
	Total	37	100%

### Usage

#	Answer	Response	%
1	Personal	28	76%
2	Professional	0	0%
3	Both	9	24%
	Total	37	100%

H1: Individuals who use Facebook daily are more concerned about privacy than users who do not use Facebook daily.

#### **HYPOTHESIS ONE**

# I am concerned with the functions of the privacy settings within Facebook and how they protect my information.

#	Answer	Response	%
1	Agree	25	68%
3	Disagree	12	32%
	Total	37	100%

### How important is it for you to be able to control the information on your Facebook profile?

#	Answer	Response	%
1	Very important	24	65%
2	Important	10	27%
3	Neither important or unimportant	2	5%
4	Unimportant	0	0%
5	Very unimportant	1	3%
	Total	37	100%

### Do you feel that your identity information is well-protected on Facebook?

#	Answer	Response	%
1	No	10	27%
2	Somewhat	24	65%
3	Yes	3	8%
	Total	37	100%

### Sufficient Privacy Settings

#	Answer	Response	%
1	Yes	22	59%
2	No	15	41%
	Total	37	100%

## Frequency: How often do you use Facebook?

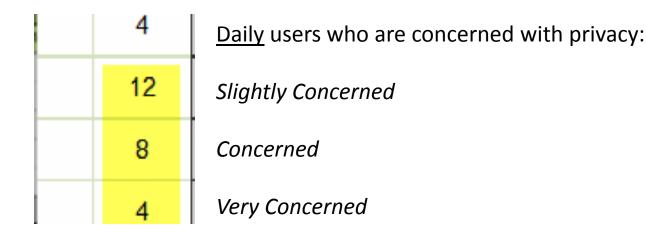
#	Answer	Response	%
1	Less than Once a Month	0	0%
2	Once a Month	1	3%
3	2-3 Times a Month	3	8%
4	Once a Week	1	3%
5	2-3 Times a Week	2	5%
6	Daily	30	81%
	Total	37	100%

## Privacy Concern: How concerned are you regarding Facebook privacy?

#	Answer	Response	%
1	Unconcerned	3	8%
2	Slightly unconcerned	4	11%
3	Slightly concerned	15	41%
4	Concerned	9	24%
5	Very concerned	6	16%
	Total	37	100%

### Cross Tabulation: H1

		How	often do you use Fac	ebook?				
		Less than Once a Month	Once a Month	2-3 Times a Month	Once a Week	2-3 Times a Week	Daily	Total
	Unconcerned	0	0	1	0	0	2	3
How concerned are you regarding Facebook privacy?	Slightly unconcerned	0	0	0	0	0	4	4
	Slightly concerned	0	1	0	1	1	12	15
	Concerned	0	0	1	0	0	8	9
	Very concerned	0	0	1	0	1	4	6
	Total	0	1	3	1	2	30	37



H2: Individuals who use Facebook daily have misrepresented information on their Facebook profile in order to protect their privacy.

#### **HYPOTHESIS TWO**

### Frequency: How often do you use Facebook?

#	Answer	Response	%
1	Less than Once a Month	0	0%
2	Once a Month	1	3%
3	2-3 Times a Month	3	8%
4	Once a Week	1	3%
5	2-3 Times a Week	2	5%
6	Daily	30	81%
	Total	37	100%

### What information would you most likely misrepresent on your Facebook profile in order to protect your privacy?

#	Answer	Response	%
1	Education	0	0%
2	Lifestyle	14	38%
3	Employment	1	3%
4	Personal Information	16	43%
5	Photo/Video	6	16%
	Total	37	100%

### Willingness: I am willing to misrepresent information on my profile in order to protect my privacy.

#	Answer	Response	%
1	Agree	30	81%
2	Disagree	7	19%
	Total	37	100%

# Misrepresentation: Have you ever misrepresented information on your profile to in order to protect your privacy?

#	Answer	Response	%
1	Yes	23	62%
2	No	14	38%
	Total	37	100%

# Likelihood: How likely are you to misrepresent information on your profile in order to protect your privacy?

#	Answer	Response	%
1	Very Likely	5	14%
2	Likely	9	24%
4	Neither Likely/Unikely	14	38%
6	Unlikely	9	24%
7	Very Unlikely	0	0%
	Total	37	100%

#### **Cross Tabulation: H2**

Frequency: How often do you use Facebook?

Misrepresentation: Have you ever misrepresented information in order to protect your

privacy?

Willingness: How willing are you to misrepresent information in order to protect your privacy?

Less than Once a Month Once a Month | 2-3 Times a Month | Once a Week | 2-3 Times a Week | Total Yes 0 2 0 1 2 18 23 Have you ever misrepresented information on your profile to in order to protect your privacy? No 0 0 14 3 2 Total 30 37

a Week Daily

18

12

30

<u>Daily</u> users who have misrepresented information:

Yes No nes a Week Daily
2 25
0 5
2 30

<u>Daily</u> users who are willing to misrepresent information:

Yes

How often do you use Facebook?

No

### **Cross Tabulation: H2**

- Frequency: How often do you use Facebook?
- *Misrepresentation*: How likely are you to misrepresent information in order to protect your privacy?

			How often do you use Facebook?					
		Less than Once a Month	Once a Month	2-3 Times a Month	Once a Week	2-3 Times a Week	Daily	Total
How likely are you to misrepresent information on your profile in order to protect your privacy?	Very Likely	0	0	0	0	1	4	5
	Likely	0	0	1	0	1	7	9
	Neither Likely/Unikely	0	1	1	0	0	12	14
	Unlikely	0	0	1	1	0	7	9
	Very Unlikely	0	0	0	0	0	0	0
	Total	0	1	3	1	2	30	37

		Daily users w
es a Week	Daily	information:
1	4	Very Likely
1	7	Likely
0	12	Neither
0	7	Unlikely

<u>Daily</u> users who are likely to misrepresent information:

Thank you for your time.

### **QUESTIONS?**