University Belonging and Immigrant Attitudes: Graphics

Valeria Salinas-Lopez University of Texas-Dallas



#### Important Information:

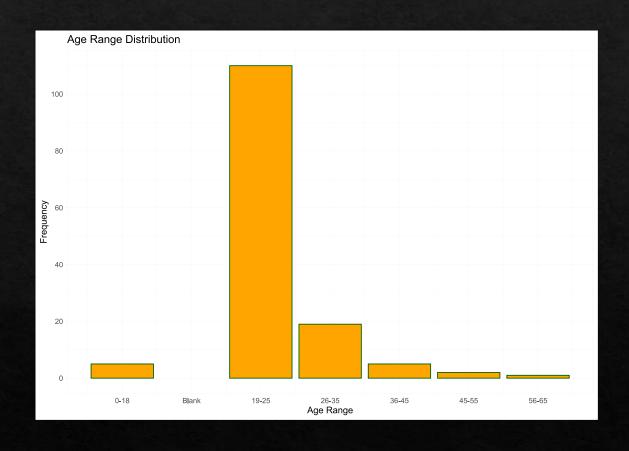
♦ The code for these graphs can be found on the "Project Graphics Code" file.

\* These graphs are not completed, there is still room for improving each graph to be more visually appealing.

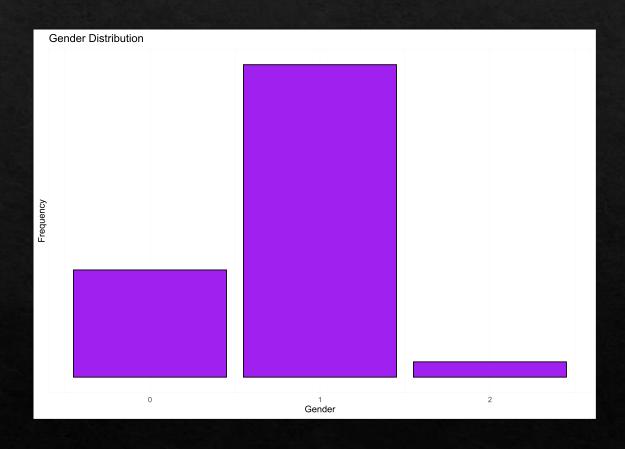
♦ Understanding the way variables are coded, is imperative to accurately interpret these graphs– look to "Final Paper" for this information.

Histograms

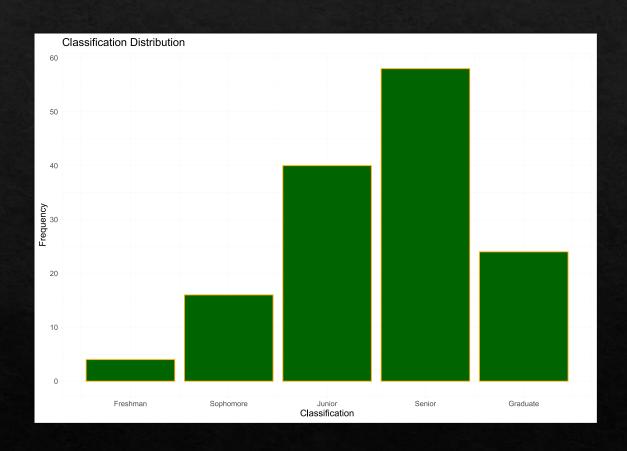
# Age Range



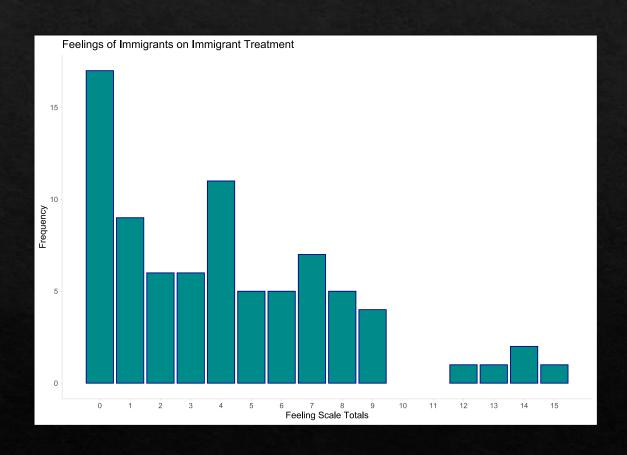
## Gender



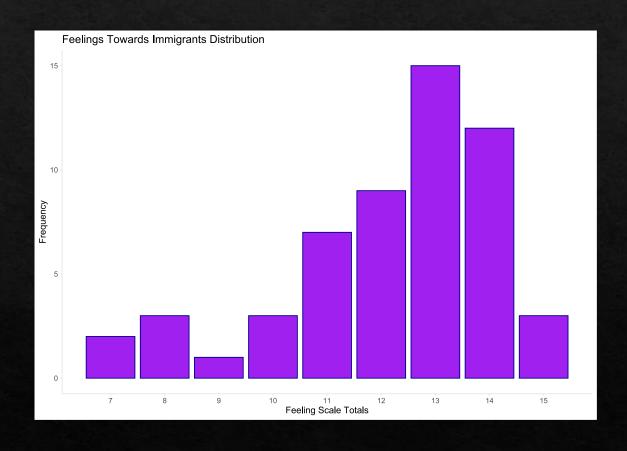
#### Classification



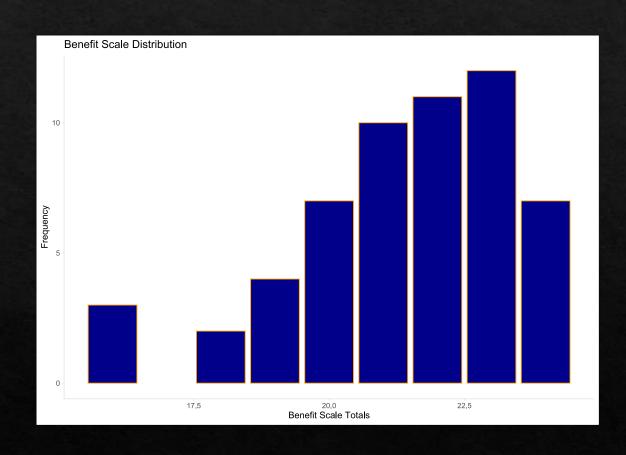
## Treatment of Immigrants Scale



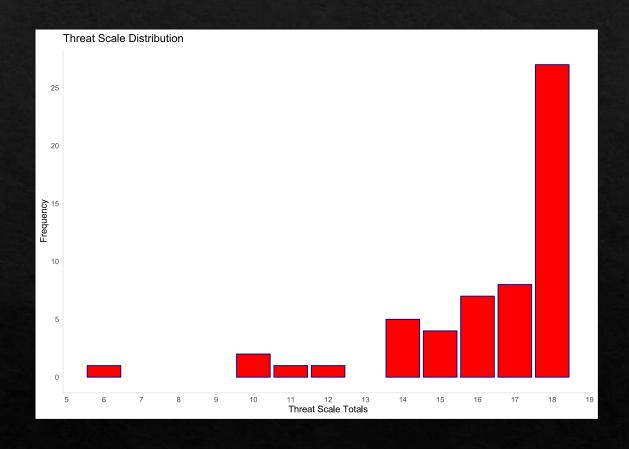
## Feelings Towards Immigrants Scale



## Benefit of Immigrants Scale

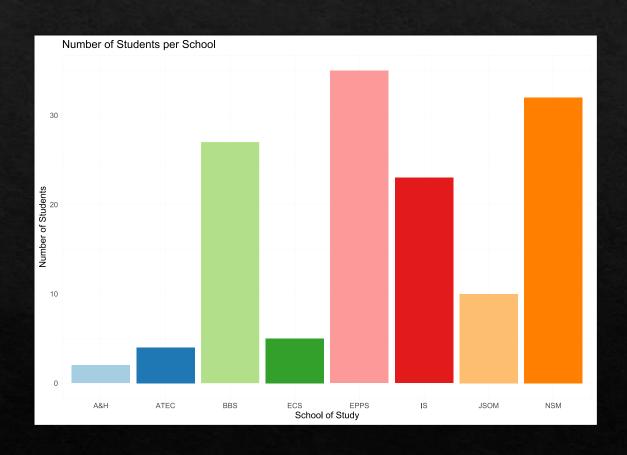


## Level of Threat of Immigrants Scale

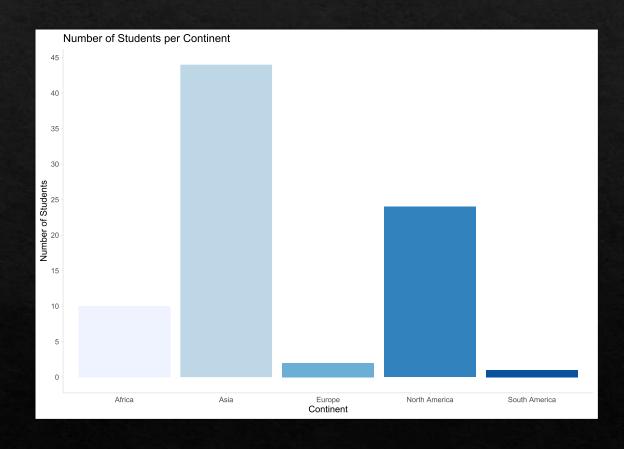


# Bar Charts

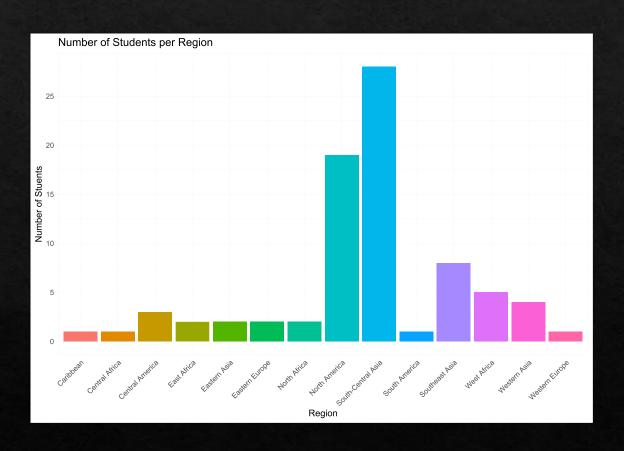
# School of Study



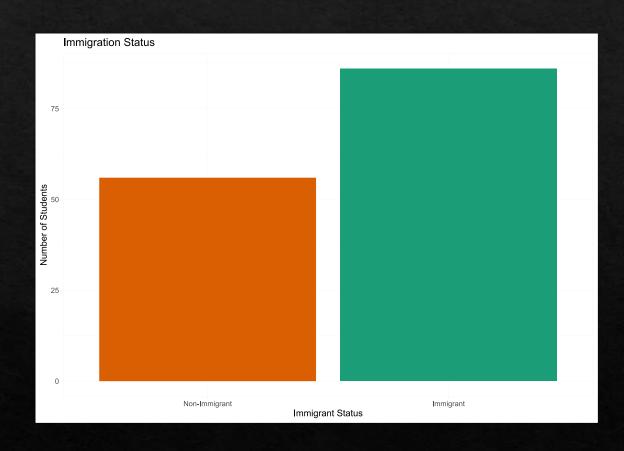
#### Continent



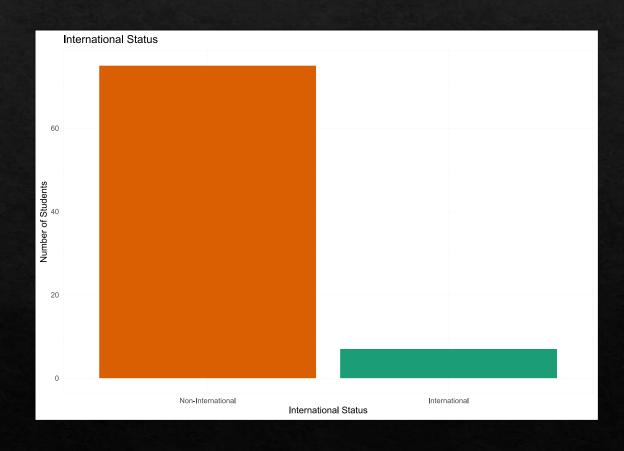
# Region



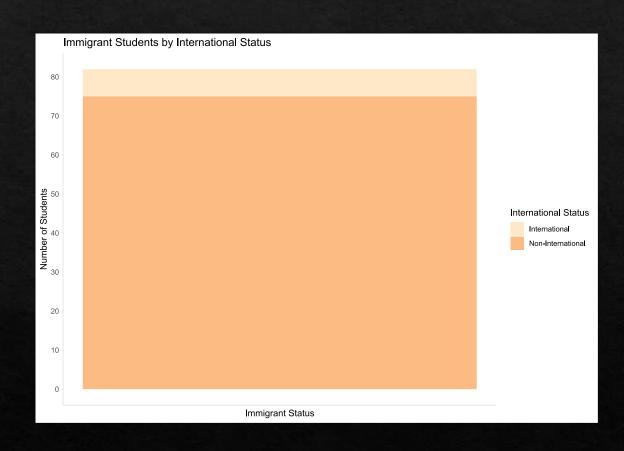
# Immigrant Status



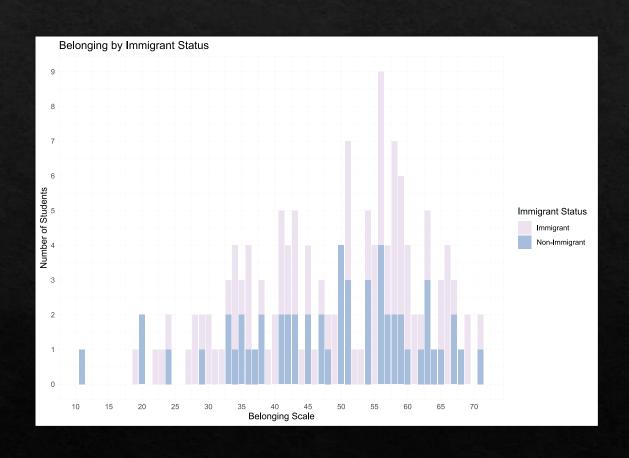
#### International Status



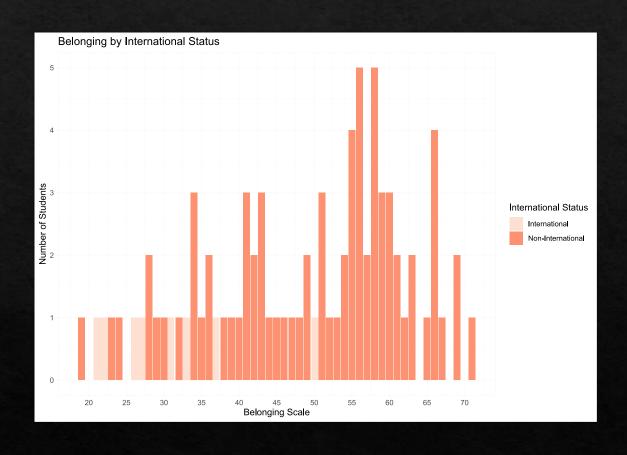
#### Immigrant Status by International Status



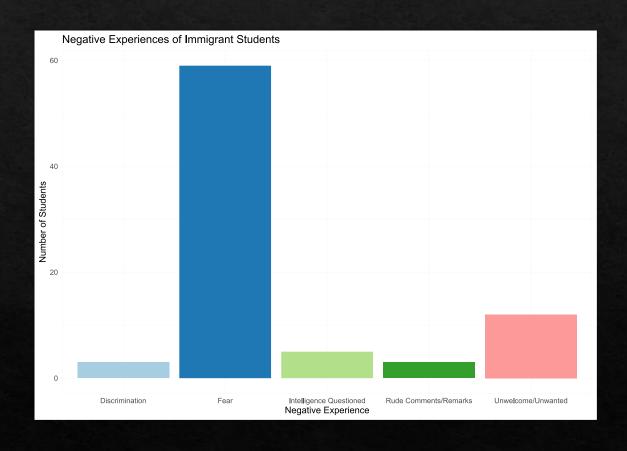
# Belonging by Immigrant Status



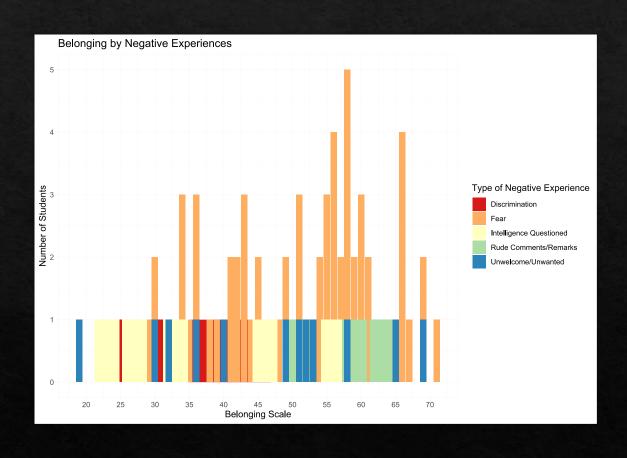
## Belonging by International Status



## Negative Experiences

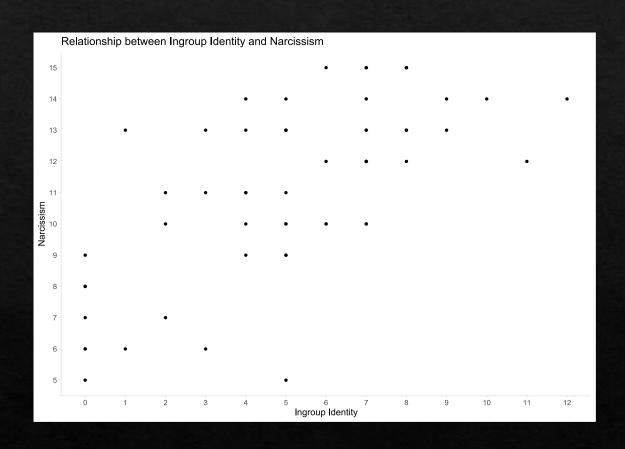


#### Belonging by Negative Experiences

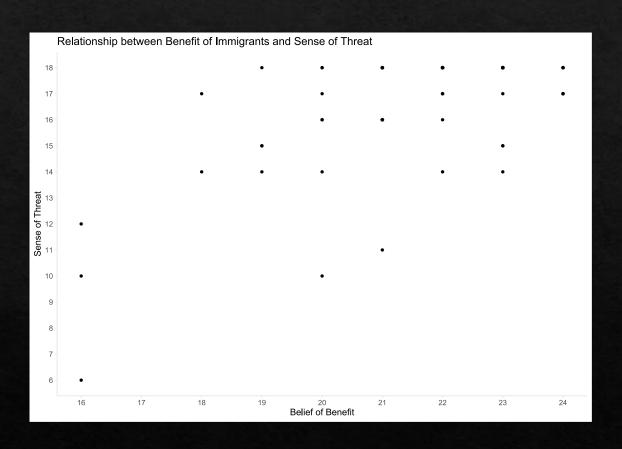


# Scatter Plots

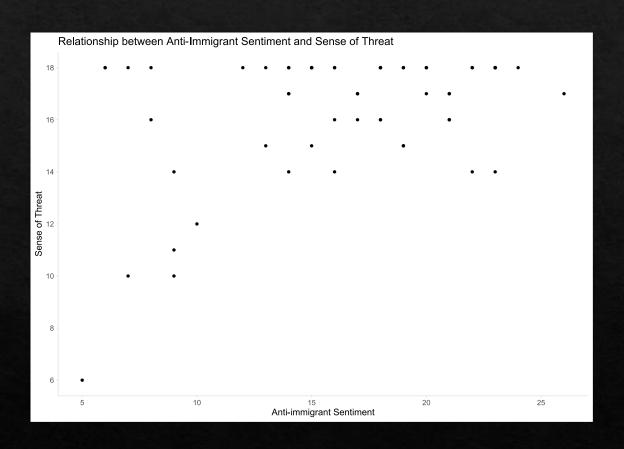
#### In-group Identification v. Narcissism



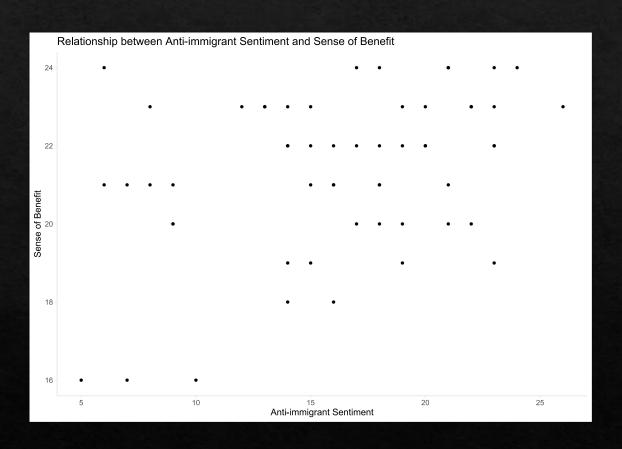
## Benefit v. Threat of Immigrants



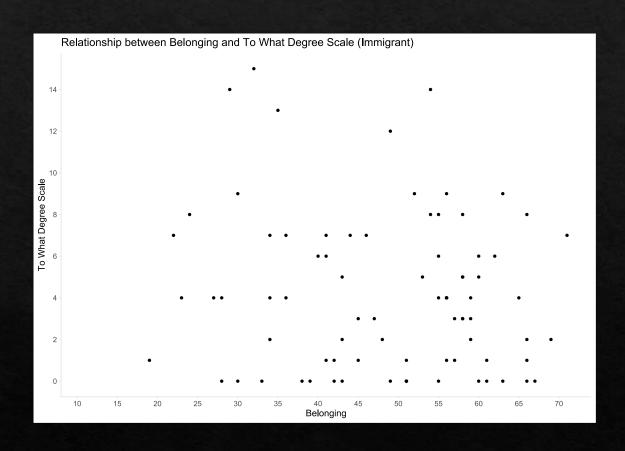
#### Anti-Immigrant Sentiment v. Threat



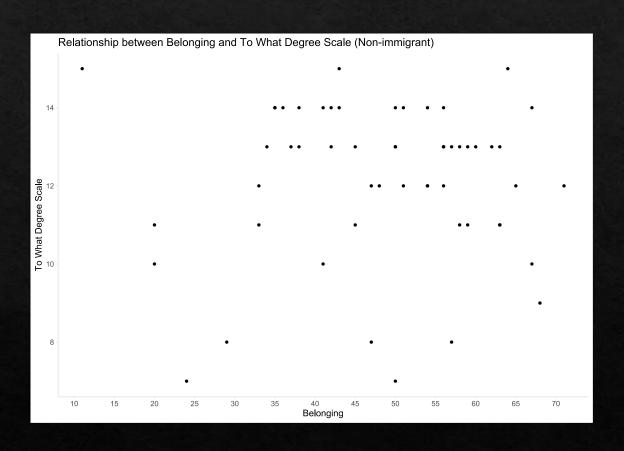
#### Anti-Immigrant Sentiment v. Benefit



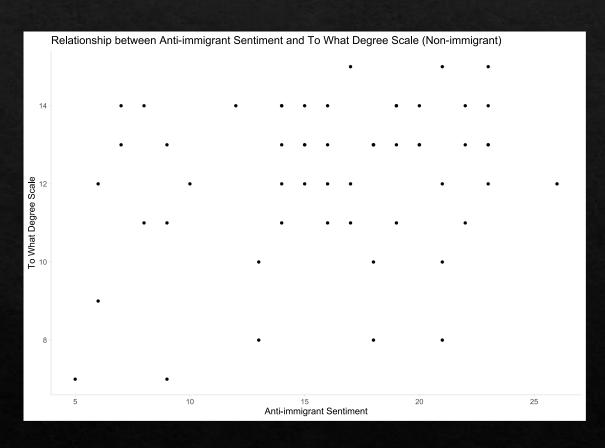
#### Belonging v. Treatment of Immigrants



## Belonging v. Feelings Towards Immigrants



# Anti-Immigrant Sentiment v. Feelings Towards Immigrants



Tables

# Summary Statistics

Summary Statistics				3.51	
Statistic	N	Mean	St. Dev.	Min.	Max.
Class	142	2.6	1.0	0	4
Freshman GPA	138	2.5	0.7	0	3
Current GPA	142	2.6	0.6	0	3
Gender	142	8.0	0.5	0	2
Age	142	2.2	8.0	0	6
School of Study	142	4.1	2.6	0	8
Distance from Home	142	0.6	1.1	0	4
Immigrant	142	0.6	0.5	0	1
International	82	0.1	0.3	0	1
Affiliation	142	19.9	7.3	0	34
Acceptance	142	18.2	4.3	7	24
Relations	142	8.5	2.9	0	12
Ingroup ID	56	5.1	3.0	5	12
Narcissism	56	11.1	2.8	5	15
Anti-Immigrant	56	16.2	5.3	6	26
Sentiment					
Threat	56	16.3	2.5	6	18
Benefit	56	21.4	2.0	16	24
To-What-Degree	56	12.2	2.0	7	15
To-What-Degree (Imm.)	55	4.1	3.8	0	15
Negative Experience	80	0.5	1.0	0	4
Belonging	142	48.5	13.1	11	71

# Regression Table

	Dependent Variable
	Belonging
Classification	-0.6
	(1.7)
Gender	0.2
	(3.6)
Age	4.8**
_	(2.3)
School of Study	0.2
	(0.6)
Distance from Home	-0.6
	(1.3)
International Student	-17.5***
	(6.3)
Immigrant	
Negative Experience	-1.3
B	(1.4)
Feelings Towards Immigrant Treatment	-0.6
1 00.00.00 1 0.00.00 1.00.00.00	(0.4)
Constant	43.3***
	(6.9)
Observations	80
R2	0.2
Adjusted R2	0.1
Residual Standard Error	12.2 (df = 71)
F-Statistic	2.1**(df = 8; 71)

#### Correlation Table

	class	gen	age	school	distanc	int	imm	negex	itwd	belonging
_					e					
class		0.06	0.59***	-0.32***	0.06	0.41***	-0.08	0.10	-0.17	-0.0
gen	0.06		0.02	-0.02	-0.02	-0.10	0.12	0.01	-0.34***	0.0
age	0.59***	0.02		-0.32***	0.03	0.38***	-0.01	-0.01	-0.07	-0.1
school	-0.32***	-0.02	-0.32***		-0.07	-0.17	0.06	0.13	0.17	0.03
distance	0.06	-0.02	0.03	-0.07		0.34***	-0.04	0.06	0.00	-0.0
int	0.41***	-0.10	0.38***	-0.17	0.34***		NaN	-0.14	-0.04	-0.33**
imm	-0.08	0.12	-0.01	0.06	-0.04	NaN		NaN	NaN	0.0
negex	0.10	0.01	-0.01	0.13	0.06	0.14	NaN		-0.20*	-0.14
itwd	-0.17	-0.34***	-0.07	0.17	0.00	-0.04	NaN	-0.20		-0.1
elonging	-0.07	0.07	-0.11	0.03	-0.06	-0.33***	0.01	-0.14*	-0.14	
Note:	_							*n<0.1⋅	**p<0.05;	***n<0.0