Values Affirmation Database README

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Introduction

This document describes the database compiled as part of the NSF and ROADS sponsored research for the investigation of the values affirmation essays using natural language processing methodology.

The database consists of four files:

- 1. **demog** This file features the demographic characteristics of the participants in the studies. As indicated by the number string in the filename, it was last updated on 9/11/2015. Similar dates are appended to the other files.
- 2. essays This file includes the essays and their corresponding attributes.
- 3. grades This file includes grades and other academic outcome measures for participants in the studies
- 4. **prompts** This file includes characteristics of the prompts for each of the possible interventions.

Each file's name indicates the content of the data, plus the date on which the file was generated. At the time of this writing, the files have the names demog9.11.15.csv, essays9.30.15.csv, grades10.5.15.csv, and prompts10.8.15.csv.

File format and structure

In order to make these files usable across a variety of software types and system environments, they have been stored as basic csv files. However, using commas to separate the field values in the essays and prompts file will obviously lead to problems, because the content of the fields occasionally contain columns. For that reason, these files are stored as pipe-separated values (a pipe is a |). It's possible to see the difference in structure by opening the files using a basic text-editor (textEdit on mac, notepad, sublimetext, textwrangler, etc)

The format of each file follows the general principles of relational databases. Each file is stored in what is often referred to as a 'long' format, and each file features a specific type of observational unit (i.e. essays, participants, outcomes, or prompts). Within each file, these observational units are organized by the variables, which form columns, and the observations, which form rows.

The variables for each file are listed below.

Essays

```
## [1] "ID" "Study" "Intervention_number"
## [4] "Essay" "Condition" "Intervention_Date"
## [7] "Cohort"
```

Participants

```
## [1] "ID" "Study" "Cohort" "Ethnicity" "Gender"
```

Outcomes

```
## [1] "Study" "Grade" "Grade_type"
## [4] "est_Grade_date" "intervention_year"
```

Prompts

```
## [1] "Intervention_number" "Condition" "Intervention_Date"
## [4] "Study" "Cohort" "Essay.Prompt"
## [7] "Values"
```

Note that this file structure makes it very clear what information is contained where. Very little explication of the content of each file is needed here.

All files with the exception of the prompts share a common key of the participant ID number. This allows the analyst to join together data from each file using basic join operations. Where studies had duplicate ID numbers, we appended a .x to the end of the ID, where x is an integer, incremented each time we encountered a file that had ID numbers that duplicated ID numbers already incorporated into the database.

The prompts file, since the unit of measure is the intervention and not the individual, does not have a specific participant ID associated with each row. Instead, the information from this file can be joined to the others using one of the multiple keys it has in common with the other files. For instance, if the analyst were interested in joining the prompts to the Essays table, one could join by the combination of Intervention_number, Intervention_date, and Condition, which would correctly join the information in the two, yielding a new table that contained the prompt information for each essay oin the Essays file.

Furthermore, these data are stored in what is sometimes referred to as a 'long' format. This means that there are a minimal number of columns, and each table features measurements on a single element (i.e. essays, participants, outcomes, or prompts). The rows are the individual observations

File contents

I now use these files to illustrate some basic properties about the database. We will investigate these files one-by-one. I will also go in depth for the Windsor data in some areas.

Essays

• Total Number of essays

```
## [1] 9669
```

• Number of essays per study

```
##
##
    Awareness&Affirmation
                                         Belonging
                                                                    Blindness
##
                                                                            35
                                                 165
##
              CO BMI Study
                                       CO/CA Latino
                                                                  Connecticut
                        205
##
                                                1161
##
                   Debate
                                  Group Affirmation NeuroBioThreat Study 1
                                                                           129
##
                        143
                                                 104
##
                   Physics
                             Political Affirmation
                                                                     Surgeons
##
                        798
                                                  93
                                                                           212
```

• Number of essays per Cohort - Windsor data only

```
##
   Cohort 1
##
              Cohort 2
                        Cohort 3 Cohort 4 Cohort 5 Cohort 6
                                                                 Cohort 7
                  1125
                            1050
                                       1408
                                                 1087
                                                            352
##
         937
##
   Cohort 8
##
         117
```

• Number of interventions per Cohort - Windsor data only

```
##
##
        Cohort 1 Cohort 2 Cohort 3 Cohort 4 Cohort 5 Cohort 6
##
              133
                        173
                                  133
                                            166
                                                       164
                                                                  133
                                                                             169
     1
##
     2
              132
                        154
                                  132
                                            162
                                                       158
                                                                   90
                                                                             151
##
     3
              131
                        153
                                  126
                                            166
                                                       164
                                                                  129
                                                                               1
##
     4
              132
                        160
                                  130
                                            157
                                                       160
                                                                     0
                                                                               0
     5
              123
                                                                     0
                                                                               0
##
                        166
                                  135
                                            160
                                                       143
                                                                     0
                                                                               0
##
     6
              139
                        159
                                  131
                                            159
                                                       142
              147
##
     7
                        157
                                  130
                                            155
                                                       150
                                                                     0
                                                                               0
##
     8
                0
                          3
                                  130
                                            149
                                                         5
                                                                     0
                                                                               0
##
     9
                0
                          0
                                    3
                                            134
                                                         1
                                                                     0
                                                                               0
##
##
        Cohort 8
##
     1
              117
##
     2
                0
##
     3
                0
                0
     4
##
##
     5
                0
                0
##
     6
##
     7
                0
                0
##
     8
##
     9
                0
```

• Intervention Dates per Cohort - Windsor data only

##							
##		Cohort 1	Cohort 2	Cohort 3	Cohort 4	Cohort 5	Cohort 6
##	2003-10-22	133	0	0	0	0	0
##	2003-11-20	132	0	0	0	0	0
##	2003-12-16	131	0	0	0	0	0
##	2004-01-15	132	0	0	0	0	0
##	2004-05-20	123	0	0	0	0	0
##	2004-09-20	139	173	4	0	0	0
##	2004-10-26	147	154	3	0	0	0
##	2005-01-19	0	0	1	0	0	0
##	2005-05-04	0	153	2	0	0	0
##	2005-09-22	0	0	127	2	0	0
##	2005-09-23	0	0	2	161	2	0
##	2005-09-30	0	160	3	0	0	0
##	2005-10-21	0	0	127	4	0	0
##	2005-10-26	0	163	3	0	0	0
##	2005-10-28	0	0	2	156	2	0
##	2006-01-06	0	0	3	160	2	0
##	2006-01-19	0	0	45	2	0	0
##	2006-01-20	0	0	1	0	0	0

##	2006-01-25	0	0	38	1	0	0
##	2006-01-26	0	0	1	0	0	0
##	2006-01-27	0	0	35	0	0	0
##	2006-02-15	0	156	3	0	0	0
##	2006-03-06	0	154	129	155	2	0
##	2006-09-20	0	0	0	1	0	0
##	2006-09-21	0	0	0	25	3	0
##	2006-09-22	0	0	0	26	51	0
##	2006-09-23	0	0	0	0	1	0
##	2006-09-25	0	3	131	56	2	0
##	2006-09-26	0	0	1	35	108	0
##	2006-09-27	0	0	0	3	0	0
##	2006-09-28	0	0	0	2	0	0
##	2006-10-16	0	0	0	0	1	0
##	2006-10-25	0	3	124	0	0	0
##	2006-10-27	0	0	4	157	159	0
##	2006-10-30	0	0	0	0	2	0
##	2006-11-03 2007-01-05	0	0	0	0	1	0
##	2007-01-05	0	0	104	3	162	0
## ##	2007-01-09	0	0	124 1	1	0	0
##	2007-01-10	0	0	3	150	3	0
##	2007-01-20	0	3	130	151	163	0
##	2007-08-31	0	0	0	4	139	0
##	2007-09-28	0	0	0	1	35	0
##	2007-10-01	0	0	0	0	1	0
##	2007-10-02	0	0	0	1	49	0
##	2007-10-03	0	0	0	2	49	0
##	2008-01-30	0	0	0	0	0	133
##	2008-03-06	0	0	3	134	1	89
##	2008-08-28	0	0	0	4	146	129
##	2008-08-29	0	0	0	0	1	0
##	2009-11-02	0	0	0	0	0	0
##	2009-11-09	0	0	0	0	0	1
##							
##		Cohort 7	Cohort 8				
##	2003-10-22	0	0				
##	2003-11-20	0	0				
##	2003-12-16	0	0				
##	2004-01-15	0	0				
##	2004-05-20	0	0				
##	2004-09-20	0	0				
##	2004-10-26	0	0				
##	2005-01-19	0	0				
##	2005-05-04	0	0				
##	2005-09-22	0	0				
##	2005-09-23	0	0				
##	2005-09-30	0	0				
##	2005-10-21	0	0				
## ##	2005-10-26 2005-10-28	0	0				
## ##	2005-10-28	0	0				
##	2006-01-06	0	0				
##	2006-01-19	0	0				
	2000 01 20	O	O				

```
2006-01-25
                         0
                                   0
##
##
                         0
                                   0
     2006-01-26
                         0
##
                                   0
     2006-01-27
##
     2006-02-15
                         0
                                   0
                         0
##
     2006-03-06
                                   0
##
     2006-09-20
                         0
                                   0
                         0
##
     2006-09-21
                                   0
                         0
                                   0
##
     2006-09-22
##
     2006-09-23
                         0
                                   0
##
     2006-09-25
                         0
                                   0
                         0
##
     2006-09-26
                                   0
##
     2006-09-27
                         0
                                   0
##
     2006-09-28
                         0
                                   0
                         0
                                   0
##
     2006-10-16
##
     2006-10-25
                         0
                                   0
                         0
##
     2006-10-27
                                   0
##
     2006-10-30
                         0
                                   0
                         0
     2006-11-03
                                   0
##
     2007-01-05
                         0
                                   0
##
                         0
     2007-01-09
                                   0
##
                         0
##
     2007-01-10
                                   0
##
     2007-01-20
                         0
                                   0
##
     2007-03-05
                         0
                                   0
                         0
##
     2007-08-31
                                   0
##
                         0
                                   0
     2007-09-28
                         0
##
     2007-10-01
                                   0
##
     2007-10-02
                         0
                                   0
##
     2007-10-03
                         0
                                   0
                         1
                                   0
##
     2008-01-30
##
     2008-03-06
                         1
                                   0
                       169
                                   0
##
     2008-08-28
##
     2008-08-29
                         0
                                   0
##
     2009-11-02
                         0
                                 117
                                   0
##
     2009-11-09
                       150
```

Demographics

• Number of participants

[1] 3799

• Number of participants per study

##			
##	Awareness&Affirmation	Belonging	Blindness
##	91	169	35
##	CO BMI Study	CO/CA Latino	Connecticut
##	205	348	1306
##	Debate	Group Affirmation	NeuroBioThreat Study 1
##	148	105	142
##	Physics	Political Affirmation	Surgeons
##	399	111	470

Women-Math Study ## 270

• Breakdown of participant race by study

##							
##		Awareness&	Affirmat	ion Bel	onging	Blindness	3
##	African American			5	2		3
##	Asian			3	13		1
##	Asian American			0	0	()
##	Black/Non-American			0	0	()
##	Hispanic/Latino			6	8		3
##	Middle Eastern			0	0		1
##	Native American			0	0	•	- 1
##	Other/Mixed			10	9	•	3
##	Reported Unknown			0	0)
##	White			65	137	•	-
##	W111 00				101		•
##		CO BMI Stud	dv CD/CA	Latino	Connec	ticut Deba	ate
##	African American	00 2112 204	0	0		581	0
##	Asian		1	0		19	0
##	Asian American		0	0		41	0
##	Black/Non-American		0	0		0	0
##	Hispanic/Latino	5	88	137		128	0
##	Middle Eastern	·	0	0		0	0
##	Native American		0	0		0	0
##	Other/Mixed		0	0		8	0
##	Reported Unknown		2	0		0	0
##	White	10	05	200		514	0
##	W112 00			200		011	Ü
##		Group Affi	rmation 1	NeuroBi	oThreat	Study 1 l	Physics
##	African American	-	60			96	0
##	Asian		0			0	0
##	Asian American		2			0	0
##	Black/Non-American		0			0	0
##	Hispanic/Latino		2			6	0
##	Middle Eastern		0			0	0
##	Native American		0			0	0
##	Other/Mixed		8			2	0
##	Reported Unknown		0			0	0
##	White		32			33	0
##							
##		Political A	Affirmat:	ion Sur	geons W	omen-Math	Study
##	African American			66	16		3
##	Asian			7	120		27
##	Asian American			0	0		0
##	Black/Non-American			3	0		0
##	Hispanic/Latino			2	29		9
##	Middle Eastern			0	18		0
##	Native American			0	0		0
##	Other/Mixed			2	70		11
##	Reported Unknown			0	0		0
##	White			0	214		220

• Breakdown of participant gender by study

##			
##		f	m
##	Awareness&Affirmation	36	52
##	Belonging	62	55
##	Blindness	21	14
##	CO BMI Study	127	78
##	CO/CA Latino	178	159
##	Connecticut	675	617
##	Debate	0	0
##	Group Affirmation	55	50
##	NeuroBioThreat Study 1	69	67
##	Physics	116	283
##	Political Affirmation	59	39
##	Surgeons	187	205
##	Women-Math Study	130	140

Outcomes

• Total number of outcome observations

[1] 28803

• Types of outcomes per study

##								
##		${\tt Belonging}$	${\tt Blindness}$	CO	${\tt BMI}$	Study	CO/CA	${\tt Connecticut}$
##	ENGLISH GPA	0	0			0	0	3350
##	FCME SCORE	0	0			0	0	0
##	Lab Test 1	0	0			205	0	0
##	Lab Test 2	0	0			205	0	0
##	Lab Test 3	0	0			205	0	0
##	MATH GPA	0	0			0	0	5316
##	OVERALL GPA	0	68			0	0	3371
##	OVERALL QUARTER GPA	0	0			0	898	0
##	OVERALL YEAR GPA	0	0			0	540	0
##	PHYSICS GRADE	0	0			0	0	0
##	POST GPA	0	0			0	0	0
##	SCIENCE GPA	0	0			0	0	5170
##	STEM GPA	0	0			0	0	5418
##	UCSB MATH ASSESSEMENT	117	0			0	0	0
##								
##		Group Aff	irmation No	eurc	Bio	Threat	Physic	cs
##	ENGLISH GPA		0			0		0
##	FCME SCORE		0			0	69	98
##	Lab Test 1		104			0		0
##	Lab Test 2		104			0		0
##	Lab Test 3		103			0		0
##	MATH GPA		0			0		0
##	OVERALL GPA		724			578		0
##	OVERALL QUARTER GPA		0			0		0

```
OVERALL YEAR GPA
                                              0
                                                              0
                                                                       0
##
     PHYSICS GRADE
                                              0
                                                                     399
##
                                                              0
                                              0
##
     POST GPA
                                                              0
                                                                       0
##
     SCIENCE GPA
                                              0
                                                              0
                                                                       0
##
     STEM GPA
                                              0
                                                            361
                                                                       0
##
     UCSB MATH ASSESSEMENT
                                              0
                                                              0
                                                                       0
##
                             Women-Math Study
##
##
     ENGLISH GPA
##
     FCME SCORE
                                             0
##
     Lab Test 1
                                             0
                                             0
##
     Lab Test 2
##
     Lab Test 3
                                             0
##
     MATH GPA
                                             0
##
     OVERALL GPA
                                           692
##
     OVERALL QUARTER GPA
                                             0
##
     OVERALL YEAR GPA
                                             0
                                             0
##
     PHYSICS GRADE
                                           177
##
     POST GPA
##
     SCIENCE GPA
                                             0
##
     STEM GPA
                                             0
##
     UCSB MATH ASSESSEMENT
                                             0
```

• Outcomes by date - Windsor data only

##											
##		ENGLISH	GPA	\mathtt{MATH}	GPA	OVERALL	${\tt GPA}$	SCIENCE	GPA	STEM	GPA
##	2004-02-01		0		150		0		150		138
##	2004-06-30		0		150		0		150		150
##	2005-02-01		0		335		0		335		335
##	2005-06-30		0		335		0		335		335
##	2005-11-15		161		165		163		163		176
##	2006-02-01		160		500		164		500		514
##	2006-04-01		159		160		162		163		176
##	2006-06-30		158		502		161		500		514
##	2006-11-15		321		333		330		173		347
##	2007-02-01		330		485		330		485		500
##	2007-04-01		327		326		327		326		343
##	2007-06-30		326		482		326		482		498
##	2007-11-15		176		176		176		176		174
##	2008-02-01		176		176		176		176		174
##	2008-04-01		176		176		176		176		175
##	2008-06-30		176		161		176		176		175
##	2008-11-15		176		176		176		176		175
##	2009-02-01		176		176		176		176		173
##	2009-04-01		176		176		176		176		173
##	2009-06-30		176		176		176		176		173

Prompts

This file is still being created. The windsor data is finished, so we will limit our description to these data

• Number of different prompts

[1] 27

• Number of unique values combinations

[1] 40

• Prompt text per Cohort

Cohort 1

Intervention Number 1 Condition c

Look at the value you have picked as least important to you. Think about times when this value would be very important to someone else. In a few sentences, describe why this value would be important to someone else. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. In this assignment you will be answering several questions about your ideas, your beliefs, and your life. It is important to remember while you are answering these questions that there are no right or wrong answers. Please read carefully over this list of personal values and think about each of the values. Then mark the one value that is most important to you with the letter M and the one value that is least important to you with the letter L. We understand that all of these values may be important to you. But if you feel that two or more of the values are most (or least) important to you, please just pick one.

Condition t

Look at the value you have picked as most important to you. Think about times when this value was or would be very important to you. In a few sentences, describe why this value is important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 2 Condition c

In Social Studies we study things that are important to people. Put a circle around the ONE thing that is LEAST important to you in your life. Pick only ONE of them to circle. The way your day begins can influence the rest of your day. Did you eat breakfast before you got to school today? If so, what did you eat? Describe how you got to school (such as: on the bus, by car, or walked). How long did it take you to get to school?

Condition t

In Social Studies we study things that are important to people. Put a circle around the ONE thing that is MOST important to you in your life. The things listed here might all be important to you, but pick only ONE of them to circle. Think about the one thing that you circled. Why is it important to you? What good things happen to you because of this part of your life? Give one or two examples of how what you circled helps you from day to day (for example: you made a new friend or it makes you feel good).

Intervention Number 3 Condition c

Last month, you wrote about how you get to school in the mornings. This time, tell how you get home at the end of the day (by bus or by car). Do you have a snack when you get home? What time do you usually eat dinner? When do you do your homework?

Condition t

Last month, you wrote about how being close to your friends and family is important to you. Sage Park's holiday break starts next week. Think about how your friends and family will be important to you during your vacation. Name two or three ways that you will be involved with your friends or family over winter break (such as activities that you will do together or ways that you will help each other). Last month, you wrote about how being good at sports is important to you. Sage Park's holiday break starts next week. Think about how sports will be important to you during your vacation. Name two or three ways that you will be involved in athletics over winter break (such as athletic activities that you will watch or participate in). Last month, you wrote about how being yourself is important to you. Sage Park's holiday break starts next week. Think about how you will be yourself during your vacation. Name two or three ways that you will be true to yourself over winter break (such as activities that you will do just for you or things that show who you really are inside). Last month, you wrote about how being kind to others is important to you. Sage Park's holiday break starts next week. Think about how kindness will be important to you during your vacation. Name two or three ways that you will be kind to others over winter break (such as things that you will do for other people or ways you will act towards other people). Last month, you wrote about how being part of a group is important to you. Sage Park's holiday break starts next week. Think about how being part of a group will be important to you during your vacation. Name two or three ways that you will be involved in a group over winter break (such as activities that you will do with your group or time that you will spend with your group). Last month, you wrote about how music is important to you. Sage Park's holiday break starts next week. Think about how music will be important to you during your vacation. Name two or three ways that you will be involved with music over winter break (such as music that you will play or listen to). Last month, you wrote about how religion is important to you. Sage Park's holiday break starts next week. Think about how being religious will be important to you during your vacation. Name two or three ways that you will be involved with your religion over winter break (such as activities or celebrations). Last month, you wrote about how being trendy is important to you. Sage Park's holiday break starts next week. Think about how keeping up with the latest trends will be important to you during your vacation. Name two or three ways that you will be involved with being trendy over winter break (such as clothes you will wear or music that you will listen to). Last month, you wrote about how being good at art is important to you. Sage Park's holiday break starts next week. Think about how art will be important to you during your vacation. Name two or three ways that you will be involved in art over winter break (such as projects you will do or time that you will spend drawing). Last month, you wrote about how being funny is important to you. Sage Park's holiday break starts next week. Think about how humor will be important to you during your vacation. Name two or three ways that you will be funny over winter break (such as telling jokes that make people laugh, or certain people who really like your sense of humor).

Intervention Number 4 Condition c

Last month, you wrote about how you get home from school. This time, write about how long it takes you to get from class to class by describing the shortest trip and the longest trip you have between classes.

Condition t

Last month, you wrote about being humorous or funny would be important to you over your holiday break. Name one or two funny things you did or saw during vacation. Last month, you wrote about how art would be important to you over your holiday break. Name one or two artistic things you did during vacation, such as art projects or drawing for others. Last month, you wrote about how being trendy would be important to you over your holiday break. Name one or two ways you were trendy during vacation. Last month, you wrote about how religion would be important to you over your holiday break. Name one or two things you did that involved religion during vacation. Last month, you wrote about how music would be important to you over your holiday break. Name one or two things you did that involved music during vacation. Last month, you wrote about how being part of a group would be important to you over your holiday break. Name one or two things you did with your group during vacation. Last month, you wrote about how being kind to others would be important to you over your holiday break. Name one or two kind things you did for other people during vacation. Last month, you wrote about how being yourself would be important to you over

your holiday break. Name one or two things you did during vacation that were true to yourself or were just for you. Last month, you wrote about how sports would be important to you over your holiday break. Name one or two athletic activities you watched or did during vacation. Last month, you wrote about how your friends and family would be important to you over your holiday break. Name one or two activities you did with your friends or family during vacation.

Intervention Number 5 Condition c

Look at the group you picked as least important to you. Think about times when this group would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why this group would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition t

Look at the group you picked as most important to you. Think about time when this group was or is very important to you. In a few sentences, describe why this group is important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 6 Condition c

In this assignment you will be answering several questions about your ideas, your beliefs, and your life. It is important to remember while you are answering these questions that there are no right or wrong answers. Please read carefully over this list of personal values and think about each of the values. Then circle the one value that is LEAST important to you. We understand that all of these values may be important to you. Even if you feel that two or more of the value are least important, please pick only ONE of them to circle. Look at the value you picked as least important to you. Think about times when this value would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why this value would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition t

In this assignment you will be answering several questions about your ideas, your beliefs, and your life. It is important to remember while you are answering these questions that there are no right or wrong answers. Please read carefully over this list of personal values and think about each of the values. Then circle the one value that is MOST important to you. We understand that all of these values may be important to you. Even if you feel that two or more of the values are most important, please pick only ONE of them to circle. Look at the value you picked as most important to you. Think about times when this value was or is very important to you. In a few sentences, describe why this value is important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 7 Condition c

In this assignment you will be answering several questions about your ideas, your beliefs, and your life. It is important to remember while you are answering these questions that there are no right or wrong answers. Please read carefully over this list of personal values and think about each of the values. Then circle the

two or three values that are LEAST important to you. Even if you feel that several of the values are not very important, please pick only TWO or THREE of them to circle. Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition t

In this assignment you will be answering several questions about your ideas, your beliefs, and your life. It is important to remember while you are answering these questions that there are no right or wrong answers. Please read carefully over this list of personal values and think about each of the values. Then circle the two or three values that are MOST important to you. We understand that all of these values may be important to you. Even if you feel that many of the values are most important, please pick only TWO or THREE of them to circle. Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Cohort 2			

Intervention Number 1 Condition t

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition c

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 2 Condition t2

Look at the values you picked as most important to you. Think about times when these values was were or is would be very important to you. In a few sentences, describe why these values is are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition c1

Look at the values you picked as least important to you. Think about times when this these values would be important to someone else. In a few sentences, describe why these values would be important to someone else. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 3 Condition t2

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition c1

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 4 Condition c

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition t

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 5 Condition c1

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition t3

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 6 Condition c1

Sometimes, the way that the morning begins can affect a person's day. What time did you get up today? How long did it take to get ready? If you had breakfast, what did you eat? How did you get to school (bus, car, walk)? In the space below please answer each of these questions about what you did before you got to school this morning. Feel free to write as much or as little as you want.

Condition t3

There are a lot of things that are important to people, things that make their lives better, happy, or special. For example, some people really enjoy and value the time they spend with their family or friends. Others

think something they are good at is really important to them, like playing sports, drawing, or being a good listener for friends. In the space below, please describe something that's important to you in your life. Feel free to write as much or as little as you want.

Intervention Number 7 Condition c

Last time, you wrote about how you get to school in the mornings. This time, describe how you get home at the end of the day (by bus or by car). How long does it take you to get home? Do you have a snack when you get home? What time do you go to sleep?

Condition t

Last fall, you chose Relationships with Friends and Family as one of your most important values. Now that it is almost springtime, please think about how your friends and family will be important to you during the spring. Write about one or two ways that you might be involved with your friends or family over the spring months. For example, what activities will you do together, or how will you help each other? Last fall, you chose Sports Ability as one of your most important values. Now that it is almost springtime, please think about how sports will be important to you during the spring. Write about one or two ways that you might be involved in athletics over the spring months. For example, what sports will you watch or play? Last fall, you chose Creativity as one of your most important values. Now that it is almost springtime, please think about how you will be creative during the spring. Write about one or two ways that you might be creative over the spring months. For example, what activities will you do that will let you be creative? Last fall, you chose Independence as one of your most important values. Now that it is almost springtime, please think about how being independent will be important to you during the spring. Write about one or two ways that you might be independent over the spring months. For example, what decisions will you make on your own, or what things will you do just for you? Last fall, you chose Being Part of a Group, as one of your most important values. Now that it is almost springtime, please think about how being part of a group will be important to you during the spring. Write about one or two ways that you might be involved with your group over the spring months. For example, what activities will you do with your group, or when will you spend time with your group? Last fall, you chose Music as one of your most important values. Now that it is almost springtime, please think about how music will be important to you during the spring. Write about one or two ways that you might be involved with music over the spring months. For example, what kind of music will you play or listen to? Last fall, you chose Religion as one of your most important values. Now that it is almost springtime, please think about how being religious will be important to you during the spring. Write about one or two ways that you might be involved with your religion over the spring months. For example, will you be part of any religious activities or celebrations? Last fall, you chose Art as one of your most important values. Now that it is almost springtime, please think about how art will be important to you during the spring. Write about one or two ways that you might be involved in art over the spring months. For example, will you work on any projects, or spend time drawing or painting?

Cohort 3			

Intervention Number 1 Condition t

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, look at the values you picked as most important. List the top two reasons why these values are important to you:

Condition c

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 2 Condition t2

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition c1

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 3 Condition t

There are a lot of things that are important to people, things that make their lives better, happy, or special. For example, some people really enjoy and value the time they spend with their family or friends. Others think something they are good at is really important to them, like playing sports, drawing, or being a good listener for friends. In the space below, please describe something that's important to you in your life. Feel free to write as much or as little as you want.

Condition c

Sometimes, the way that the morning begins can affect a person's day. What time did you get up today? How long did it take to get ready? If you had breakfast, what did you eat? How did you get to school (bus, car, walk)? In the space below please answer each of these questions about what you did before you got to school this morning. Feel free to write as much or as little as you want.

Intervention Number 4 Condition t

Last fall, you chose Relationships with Friends and Family as one of your most important values. Now that it is almost springtime, please think about how your friends and family will be important to you during the spring. Write about one or two ways that you might be involved with your friends or family over the spring months. For example, what activities will you do together, or how will you help each other? Last fall, you chose Sports Ability as one of your most important values. Now that it is almost springtime, please think about how sports will be important to you during the spring. Write about one or two ways that you might be involved in athletics over the spring months. For example, what sports will you watch or play? Last fall, you chose Creativity as one of your most important values. Now that it is almost springtime, please think about how you will be creative during the spring. Write about one or two ways that you might be creative? Last fall, you chose Independence as one of your most important values. Now that it is almost springtime, please think about how being independent will be important to you during the spring. Write about one or two ways that you might be independent over the spring months. For example, what decisions will you make on your own,

or what things will you do just for you? Last fall, you chose Being Part of a Group, as one of your most important values. Now that it is almost springtime, please think about how being part of a group will be important to you during the spring. Write about one or two ways that you might be involved with your group over the spring months. For example, what activities will you do with your group, or when will you spend time with your group? Last fall, you chose Music as one of your most important values. Now that it is almost springtime, please think about how music will be important to you during the spring. Write about one or two ways that you might be involved with music over the spring months. For example, what kind of music will you play or listen to? Last fall, you chose Religion as one of your most important values. Now that it is almost springtime, please think about how being religious will be important to you during the spring. Write about one or two ways that you might be involved with your religion over the spring months. For example, will you be part of any religious activities or celebrations? Last fall, you chose Art as one of your most important values. Now that it is almost springtime, please think about how art will be important to you during the spring. Write about one or two ways that you might be involved in art over the spring months. For example, will you work on any projects, or spend time drawing or painting?

Condition c

Last time, you wrote about how you get to school in the mornings. This time, describe how you get home at the end of the day (by bus or by car). How long does it take you to get home? Do you have a snack when you get home? What time do you go to sleep?

Intervention Number 5 Condition c

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition t

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 6 Condition c1

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition t3

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 7 Condition c

Sometimes, the way that the morning begins can affect a person's day. What time did you get up today? How long did it take to get ready? If you had breakfast, what did you eat? How did you get to school (bus, car, walk)? In the space below please answer each of these questions about what you did before you got to school this morning. Feel free to write as much or as little as you want.

Condition t

There are a lot of things that are important to people, things that make their lives better, happy, or special. For example, some people really enjoy and value the time they spend with their family or friends. Others think something they are good at is really important to them, like playing sports, drawing, or being a good listener for friends. In the space below, please describe something that's important to you in your life. Feel free to write as much or as little as you want.

Intervention Number 8 Condition c

Last time, you wrote about how you get to school in the mornings. This time, describe how you get home at the end of the day (by bus or by car). How long does it take you to get home? Do you have a snack when you get home? What time do you go to sleep?

Condition t

Last fall, you chose Relationships with Friends and Family as one of your most important values. Now that it is almost springtime, please think about how your friends and family will be important to you during the spring. Write about one or two ways that you might be involved with your friends or family over the spring months. For example, what activities will you do together, or how will you help each other? Last fall, you chose Sports Ability as one of your most important values. Now that it is almost springtime, please think about how sports will be important to you during the spring. Write about one or two ways that you might be involved in athletics over the spring months. For example, what sports will you watch or play? Last fall, you chose Creativity as one of your most important values. Now that it is almost springtime, please think about how you will be creative during the spring. Write about one or two ways that you might be creative over the spring months. For example, what activities will you do that will let you be creative? Last fall, you chose Independence as one of your most important values. Now that it is almost springtime, please think about how being independent will be important to you during the spring. Write about one or two ways that you might be independent over the spring months. For example, what decisions will you make on your own, or what things will you do just for you? Last fall, you chose Being Part of a Group, as one of your most important values. Now that it is almost springtime, please think about how being part of a group will be important to you during the spring. Write about one or two ways that you might be involved with your group over the spring months. For example, what activities will you do with your group, or when will you spend time with your group? Last fall, you chose Music as one of your most important values. Now that it is almost springtime, please think about how music will be important to you during the spring. Write about one or two ways that you might be involved with music over the spring months. For example, what kind of music will you play or listen to? Last fall, you chose Religion as one of your most important values. Now that it is almost springtime, please think about how being religious will be important to you during the spring. Write about one or two ways that you might be involved with your religion over the spring months. For example, will you be part of any religious activities or celebrations? Last fall, you chose Art as one of your most important values. Now that it is almost springtime, please think about how art will be important to you during the spring. Write about one or two ways that you might be involved in art over the spring months. For example, will you work on any projects, or spend time drawing or painting?

Cohort 4	

Intervention Number 1 Condition t

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition c

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 2 Condition t1

Remember the two or three things from page 1 that you just circled as most important to you? What are they? (Please list them) In a few sentences, describe why the things you circled are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, write down the 2 or 3 things you circled on page 1 that are most important to you.

Condition c2

Remember the two or three things from page 1 that you just circled as not very important to you? What are they? (Please list them) In a few sentences, describe why the things you circled would be important to someone else (like another student in your school, or a person you've heard about.) Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, write down the 2 or 3 things you circled on page 1 that are not very important to you.

Intervention Number 3 Condition c

Sometimes, the way that the morning begins can affect a person's day. What time did you get up today? How long did it take to get ready? If you had breakfast, what did you eat? How did you get to school (bus, car, walk)? In the space below please answer each of these questions about what you did before you got to school this morning. Feel free to write as much or as little as you want.

Condition t

There are a lot of things that are important to people, things that make their lives better, happy, or special. For example, some people really enjoy and value the time they spend with their family or friends. Others think something they are good at is really important to them, like playing sports, drawing, or being a good listener for friends. In the space below, please describe something that's important to you in your life. Feel free to write as much or as little as you want.

Intervention Number 4 Condition t

Last fall, you chose Relationships with Friends and Family as one of your most important values. Now that it is almost springtime, please think about how your friends and family will be important to you during the spring. Write about one or two ways that you might be involved with your friends or family over the spring months. For example, what activities will you do together, or how will you help each other? Last fall, you

chose Sports Ability as one of your most important values. Now that it is almost springtime, please think about how sports will be important to you during the spring. Write about one or two ways that you might be involved in athletics over the spring months. For example, what sports will you watch or play? Last fall, you chose Creativity as one of your most important values. Now that it is almost springtime, please think about how you will be creative during the spring. Write about one or two ways that you might be creative over the spring months. For example, what activities will you do that will let you be creative? Last fall, you chose Independence as one of your most important values. Now that it is almost springtime, please think about how being independent will be important to you during the spring. Write about one or two ways that you might be independent over the spring months. For example, what decisions will you make on your own, or what things will you do just for you? Last fall, you chose Being Part of a Group, as one of your most important values. Now that it is almost springtime, please think about how being part of a group will be important to you during the spring. Write about one or two ways that you might be involved with your group over the spring months. For example, what activities will you do with your group, or when will you spend time with your group? Last fall, you chose Music as one of your most important values. Now that it is almost springtime, please think about how music will be important to you during the spring. Write about one or two ways that you might be involved with music over the spring months. For example, what kind of music will you play or listen to? Last fall, you chose Religion as one of your most important values. Now that it is almost springtime, please think about how being religious will be important to you during the spring. Write about one or two ways that you might be involved with your religion over the spring months. For example, will you be part of any religious activities or celebrations? Last fall, you chose Art as one of your most important values. Now that it is almost springtime, please think about how art will be important to you during the spring. Write about one or two ways that you might be involved in art over the spring months. For example, will you work on any projects, or spend time drawing or painting?

Condition c

Last time, you wrote about how you get to school in the mornings. This time, describe how you get home at the end of the day (by bus or by car). How long does it take you to get home? Do you have a snack when you get home? What time do you go to sleep?

Intervention Number 5 Condition t2

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, look at the values you picked as most important. List the top two reasons why these values are important to you:

Condition c3

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, look at your least important values. List the top two reasons why someone else (like another student at your school or a person you've heard about) would pick these as their most important value:

Intervention Number 6 Condition t

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your

thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, look at the values you picked as most important. List the top two reasons why these values are important to you:

Condition c

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 7 Condition t

There are a lot of things that are important to people, things that make their lives better, happy, or special. For example, some people really enjoy and value the time they spend with their family or friends. Others think something they are good at is really important to them, like playing sports, drawing, or being a good listener for friends. In the space below, please describe something that's important to you in your life. Feel free to write as much or as little as you want.

Condition c

Sometimes, the way that the morning begins can affect a person's day. What time did you get up today? How long did it take to get ready? If you had breakfast, what did you eat? How did you get to school (bus, car, walk)? In the space below please answer each of these questions about what you did before you got to school this morning. Feel free to write as much or as little as you want.

Intervention Number 8 Condition t

Last fall, you chose Relationships with Friends and Family as one of your most important values. Now that it is almost springtime, please think about how your friends and family will be important to you during the spring. Write about one or two ways that you might be involved with your friends or family over the spring months. For example, what activities will you do together, or how will you help each other? Last fall, you chose Sports Ability as one of your most important values. Now that it is almost springtime, please think about how sports will be important to you during the spring. Write about one or two ways that you might be involved in athletics over the spring months. For example, what sports will you watch or play? Last fall, you chose Creativity as one of your most important values. Now that it is almost springtime, please think about how you will be creative during the spring. Write about one or two ways that you might be creative over the spring months. For example, what activities will you do that will let you be creative? Last fall, you chose Independence as one of your most important values. Now that it is almost springtime, please think about how being independent will be important to you during the spring. Write about one or two ways that you might be independent over the spring months. For example, what decisions will you make on your own, or what things will you do just for you? Last fall, you chose Being Part of a Group, as one of your most important values. Now that it is almost springtime, please think about how being part of a group will be important to you during the spring. Write about one or two ways that you might be involved with your group over the spring months. For example, what activities will you do with your group, or when will you spend time with your group? Last fall, you chose Music as one of your most important values. Now that it is almost springtime, please think about how music will be important to you during the spring. Write about one or two ways that you might be involved with music over the spring months. For example, what kind of music will you play or listen to? Last fall, you chose Religion as one of your most important values. Now that it is almost springtime, please think about how being religious will be important to you during the spring. Write about one or two ways that you might be involved with your religion over the spring months. For example, will you be part of any religious activities or celebrations? Last fall, you chose Art as one of

your most important values. Now that it is almost springtime, please think about how art will be important to you during the spring. Write about one or two ways that you might be involved in art over the spring months. For example, will you work on any projects, or spend time drawing or painting?

Condition c

Last time, you wrote about how you get to school in the mornings. This time, describe how you get home at the end of the day (by bus or by car). How long does it take you to get home? Do you have a snack when you get home? What time do you go to sleep?

Intervention Number 9 Condition c

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, look at your least important values. List the top two reasons why someone else (like another student at your school or a person you've heard about) would pick these as their most important value:

Condition t

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, look at the values you picked as most important. List the top two reasons why these values are important to you:

Cohort 5			

Intervention Number 1 Condition c

Remember the two or three things from page 1 that you just circled as not very important to you? What are they? (Please list them) In a few sentences, describe why the things you circled would be important to someone else (like another student in your school, or a person you've heard about.) Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, write down the 2 or 3 things you circled on page 1 that are not very important to you.

Condition t

Remember the two or three things from page 1 that you just circled as most important to you? What are they? (Please list them) In a few sentences, describe why the things you circled are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, write down the 2 or 3 things you circled on page 1 that are most important to you.

Intervention Number 2 Condition c1

Remember the two or three things from page 1 that you just circled as not very important to you? What are they? (Please list them) In a few sentences, describe why the things you circled would be important to someone else (like another student in your school, or a person you've heard about.) Focus on your thoughts

and feelings, and don't worry about spelling, grammar, or how well written it is. Again, write down the 2 or 3 things you circled on page 1 that are not very important to you.

Condition t3

Remember the two or three things from page 1 that you just circled as most important to you? What are they? (Please list them) In a few sentences, describe why the things you circled are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, write down the 2 or 3 things you circled on page 1 that are most important to you.

Intervention Number 3 Condition c1

Sometimes, the way that the morning begins can affect a person's day. What time did you get up today? How long did it take to get ready? If you had breakfast, what did you eat? How did you get to school (bus, car, walk)? In the space below please answer each of these questions about what you did before you got to school this morning. Feel free to write as much or as little as you want.

Condition t3

There are a lot of things that are important to people, things that make their lives better, happy, or special. For example, some people really enjoy and value the time they spend with their family or friends. Others think something they are good at is really important to them, like playing sports, drawing, or being a good listener for friends. In the space below, please describe something that's important to you in your life. Feel free to write as much or as little as you want.

Intervention Number 4 Condition c1

Last time, you wrote about how you get to school in the mornings. This time, describe how you get home at the end of the day (by bus or by car). How long does it take you to get home? Do you have a snack when you get home? What time do you go to sleep?

Condition t3

Last fall, you chose Relationships with Friends and Family as one of your most important values. Now that it is almost springtime, please think about how your friends and family will be important to you during the spring. Write about one or two ways that you might be involved with your friends or family over the spring months. For example, what activities will you do together, or how will you help each other? Last fall, you chose Sports Ability as one of your most important values. Now that it is almost springtime, please think about how sports will be important to you during the spring. Write about one or two ways that you might be involved in athletics over the spring months. For example, what sports will you watch or play? Last fall, you chose Creativity as one of your most important values. Now that it is almost springtime, please think about how you will be creative during the spring. Write about one or two ways that you might be creative over the spring months. For example, what activities will you do that will let you be creative? Last fall, you chose Independence as one of your most important values. Now that it is almost springtime, please think about how being independent will be important to you during the spring. Write about one or two ways that you might be independent over the spring months. For example, what decisions will you make on your own, or what things will you do just for you? Last fall, you chose Being Part of a Group, as one of your most important values. Now that it is almost springtime, please think about how being part of a group will be important to you during the spring. Write about one or two ways that you might be involved with your group over the spring months. For example, what activities will you do with your group, or when will you spend time with your group? Last fall, you chose Music as one of your most important values. Now that it is almost springtime, please think about how music will be important to you during the spring. Write about one or two ways that you might be involved with music over the spring months. For example, what kind of music will you play or listen to? Last fall, you chose Religion as one of your most important values. Now that it is almost springtime, please think about how being religious will be important to you during the spring. Write about one or two ways that you might be involved with your religion over the spring months. For example, will you be part of any religious activities or celebrations? Last fall, you chose Art as one of your most important values. Now that it is almost springtime, please think about how art will be important to you during the spring. Write about one or two ways that you might be involved in art over the spring months. For example, will you work on any projects, or spend time drawing or painting?

Intervention Number 5 Condition c

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition t

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, look at the values you picked as most important. List the top two reasons why these values are important to you:

Intervention Number 6 Condition c

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition t

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 7 Condition t

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition c

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Intervention Number 1 Condition c

Look at the values you picked as least important to you. Pick one of them. Think about times when this value would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why this value would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, think about the value that you just picked. List the top two reasons why someone else (like another student at your school or a person you've heard about) would pick this as their most important value:

Condition t

Look at the values you picked as most important to you. Pick one of them. Think about times when this value was or would be very important to you. In a few sentences, describe why this value is important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, think about the value that you just picked. List the top two reasons why this value is important to you:

Intervention Number 2 Condition c

Describe how you get home at the end of the day (by bus or by car). How long does it take you to get home? Do you have a snack when you get home? What time do you go to sleep?

Condition t

Last time, you chose Sense of Humor as one of your most important values. Now that it is almost springtime, please think about how a sense of humor will be important to you during the spring. Write about one or two ways that you might be funny, or enjoy laughing, over the spring months. For example, who will you laugh and tell jokes with the most, or who really likes your sense of humor? Last time, you chose Relationships with Friends and Family as one of your most important values. Now that it is almost springtime, please think about how your friends and family will be important to you during the spring. Write about one or two ways that you might be involved with your friends or family over the spring months. For example, what activities will you do together, or how will you help each other? Last time, you chose Sports Ability as one of your most important values. Now that it is almost springtime, please think about how sports will be important to you during the spring. Write about one or two ways that you might be involved in athletics over the spring months. For example, what sports will you watch or play? Last time, you chose Creativity as one of your most important values. Now that it is almost springtime, please think about how you will be creative during the spring. Write about one or two ways that you might be creative over the spring months. For example, what activities will you do that will let you be creative? Last time, you chose Independence as one of your most important values. Now that it is almost springtime, please think about how being independent will be important to you during the spring. Write about one or two ways that you might be independent over the spring months. For example, what decisions will you make on your own, or what things will you do just for you?Last time, you chose Being Part of a Group, as one of your most important values. Now that it is almost springtime, please think about how being part of a group will be important to you during the spring. Write about one or two ways that you might be involved with your group over the spring months. For example, what activities will you do with your group, or when will you spend time with your group? Last time, you chose Music as one of your most important values. Now that it is almost springtime, please think about how music will be important to you during the spring. Write about one or two ways that you might be involved with music over the spring months. For example, what kind of music will you play or listen to? Last time, you chose Living in the Moment as one of your most important values. Now that it is almost springtime, please think about how living for today will be important to you during the spring. Write about one or two ways that you might live for the moment over the spring months. For example, how will you enjoy today and not worry about yesterday or tomorrow? Last time, you chose Art as one of your most important values. Now that it is almost springtime, please think about how art will be important to you during the spring. Write about one or two ways that you might be involved in art over the spring months. For example, will you work on any projects, or spend time drawing or painting?

Intervention Number 3 Condition t

Look at the values you picked as most important to you. Think about times when these values were or would be very important to you. In a few sentences, describe why these values are important to you. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, look at the values you picked as most important. List the top two reasons why these values are important to you:

Condition c

Look at the values you picked as least important to you. Think about times when these values would be important to someone else (like another student at your school or a person you've heard about). In a few sentences, describe why these values would be important to someone else (like another person at your school or a person you've heard about). Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is. Again, look at your least important values. List the top two reasons why someone else (like another student at your school or a person you've heard about) would pick these as their most important value:

Cohort 7

Intervention Number 1 Condition ca

Version A: Look at the things you picked as NOT IMPORTANT on PAGE 1. Write a few sentences describing why these things would be important to someone else. Focus on your thoughts and feelings, and don't worry about spelling or how well written it is. Please write about someone else, like someone at your school or a person you've heard about. Again, think about the things you picked as NOT important on Page 1. List the top two reasons why these things would be important to someone else, like another student at your school or a person you've heard about:

Condition tb

Version B: Look at the things you picked as MOST important to you on PAGE 1, and CHOOSE ONE. Think about times when this one thing was very important to you. Write a few sentences describing why this one thing is important to you. Focus on your thoughts and feelings, and don't worry about spelling or how well written it is. Again, think about the thing you just wrote about. List the top two reasons why this thing is important to you:

Condition cb

Version B: Look at the things you picked as NOT IMPORTANT on PAGE 1, and CHOOSE ONE. Write a few sentences describing why this one thing would be important to someone else. Focus on your thoughts and feelings, and don't worry about spelling or how well written it is. Please write about someone else, like someone at your school or a person you've heard about. Again, think about the thing you just wrote about. List the top two reasons why this thing would be important to someone else, like another student at your school or a person you've heard about:

Condition ta

Version A: Look at the things you picked as MOST important to you on PAGE 1. Think about times when these things were very important to you. Write a few sentences describing why these things are important to you. Focus on your thoughts and feelings, and don't worry about spelling or how well written it is. Again, think about the things you picked as most important on Page 1. List the top two reasons why these things are important to you:

Intervention Number 2 Condition 2

A role model is someone who you admire and want to be like, someone who is like a hero to you, and who does good things for people. Think of your role model or hero. Is this person a family member, a friend, a musician, a coach or athlete, a teacher, a musician, or an artist or actor, or someone else? Circle your answer below. Look at the role model that you circled on PAGE 2. Write a few sentences that describe why this role model is important to you. Maybe this person does good things for other people. Maybe this person cares about some of the same things that you do. Maybe you admire this person, or see him or her as a hero. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition 1

A role model is someone who you admire and want to be like, someone who is like a hero to you, and who does good things for people. Please circle the ONE politician that you think is a role model for you, or the one politician that you like most. Circle your answer below. Look at the person that you circled on PAGE 2. Write a few sentences that describe why this person is important to you. Maybe this person does good things for other people. Maybe this person cares about some of the same things that you do. Maybe you admire this person, or see him or her as a hero. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition 3

Please circle ONE politician that you do NOT care about. Circle your answer below. Look at the person that you circled on PAGE 2. Think about how this person might be important to someone else. Write a few sentences that describe why this politician might be important to someone else, like someone at your school or a person you've heard about. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Cohort 8			

Intervention Number 1 Condition 2

A role model is someone who you admire and want to be like, someone who is like a hero to you, and who does good things for people. Think of your role model or hero. Is this person a family member, a friend, a musician, a coach or athlete, a teacher, a musician, or an artist or actor, or someone else? Circle your answer below. Look at the role model that you circled on PAGE 2. Write a few sentences that describe why this role model is important to you. Maybe this person does good things for other people. Maybe this person cares about some of the same things that you do. Maybe you admire this person, or see him or her as a hero. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition 1

A role model is someone who you admire and want to be like, someone who is like a hero to you, and who does good things for people. Please circle the ONE politician that you think is a role model for you, or the one politician that you like most. Circle your answer below. Look at the person that you circled on PAGE 2. Write a few sentences that describe why this person is important to you. Maybe this person does good things

for other people. Maybe this person cares about some of the same things that you do. Maybe you admire this person, or see him or her as a hero. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Condition 3

Please circle ONE politician that you do NOT care about. Circle your answer below. Look at the person that you circled on PAGE 2. Think about how this person might be important to someone else. Write a few sentences that describe why this politician might be important to someone else, like someone at your school or a person you've heard about. Focus on your thoughts and feelings, and don't worry about spelling, grammar, or how well written it is.

Remaining tasks and Residual concerns

CO/CA Latino Study

The other dataset for which we have extensive longitudinal measurements is the data sometimes referred to as the CO/CA Latino data. While we have been able to include these data in our database, there are some properties that remain opaque because of the multiple files we received, each of which only contains partial data. For instance, in one excel file, the same participant ID numbers appear in both the California and the Colorado data. Of course, this doesn't mean that all of these individuals moved. Ordinarily, I would give them different ID numbers, but the individuals for whom this is true are missing most of their essays from the Colorado data. This is just an example of some of the problems associated with these data. As a solution I would suggest that whoever is responsible for the curation of these data simply reorganize them entirely in a way that is more intuitive. Kevin Binning sent me the majority of these data, and while I appreciate his prompt responses, it's difficult to make heads or tails of what he has sent me and explained over email. It would be much simpler if he could deliver a single file (or a set of relational files!) that contain the information I've described here.

Women & Math study

We are still missing the essays from this study. The last contact we had about this was with Krisitin Layous on 1/14/15. She indicated that the essays were still on hard copy and in Geoff's lab somewhere.

Affirmation choice

This refers to data from Silverman, Logel, & Cohen (2013, JESP). We obtained scanned copies of the essays, but have no demographic information, outcome information, nor do we have subject ID numbers for the scanned essays. Arielle Silverman has suggested that it may not be possible to obtain this information. We have made repeated requests from Christine Logel, but have not yet received anything. The last time of contact was 5/7.

Surgeons

These data (Salles, Cohen & Mueller, 2012 Journal of the American College of Surgeons) are largely not usable at the moment. The file we were sent is missing labels for the columns, so aside from some obvious ones (e.g. essays), it isn't clear which variable each column contains. Additionally, much of the data is missing and the essays are cut off in the middle of sentences.

Prompts

We have finished including prompt information for the Windsor data and are currently in the process of appending the same information for the other samples.

Values selected

We are just beginning to add a variable that will indicate which value the writer selected.

Annotated & Corrected essays

We will also soon add a second version of each essay that has been annotated for correct spelling and grammar. In order to best preserve the integrity of what the writer wanted to communicate, we used a limited approach, only annotating for additions (marked with \$\$), deletions (marked with ^^), and substitutions (marked with @@) of words to create more grammatically well-formed sentences. Here is an example of an annotated essay:

Original:

This morning I had no breakfast and I got to school by car.

Annotated:

This morning \$,\$ I had \$did not have\$ no ^no^ breakfast \$,\$ and I got to school by car.

You can see that the annotated sentence not only introduces changes to create a more grammatically well-formed sentence, but *also* allows us to investigate the types of changes made.

Conclusions

This database provides a foundation on which a wide variety of analyses can be built. It is straightforward to use, simple to extend, and can be easily shared. While the data are already largely de-identified, they can be completely de-identified by simply not sharing the demographics file.

For further readings on the format and structure of relational databases such as this one, or for the process of data wrangling required to turn unruly data into something neat, refer to the following sources:

Gentzkow and Shapiro (2014) Code and Data for the Social Sciences: A Practitioner's Guide. Lohr. (2014) For Big-Data Scientists, "Janitor Work" Is Key Hurdle to Insights. New York Times Wickham (2014) Tidy data. Journal of Statistical Software.