The FREQ Procedure

Do You trust the legal system?							
W1_K1_C	Frequency	Percent	Cumulative Frequency	Cumulative Percent			
Trust	63	2.83	63	2.83			
2	749	33.59	812	36.41			
3	1172	52.56	1984	88.97			
Mistrust	246	11.03	2230	100.00			
Frequency Missing = 64							

Education Level						
PPEDUCAT Frequency Percent Cumulative Cumulative Percent						
High School or lower	919	40.06	919	40.06		
Some college or higher	1375	59.94	2294	100.00		

Age							
PPAGECT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent			
18-29	397	17.31	397	17.31			
30-44	489	21.32	886	38.62			
45-59	710	30.95	1596	69.57			
60+	698	30.43	2294	100.00			

Class Level Information				
Class	Values			
PPAGECT4	4	18-29 30-44 45-59 60+		

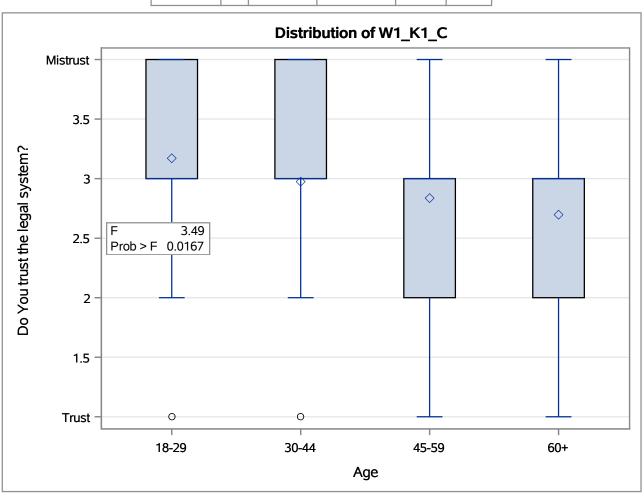
Number of Observations Read	219
Number of Observations Used	207

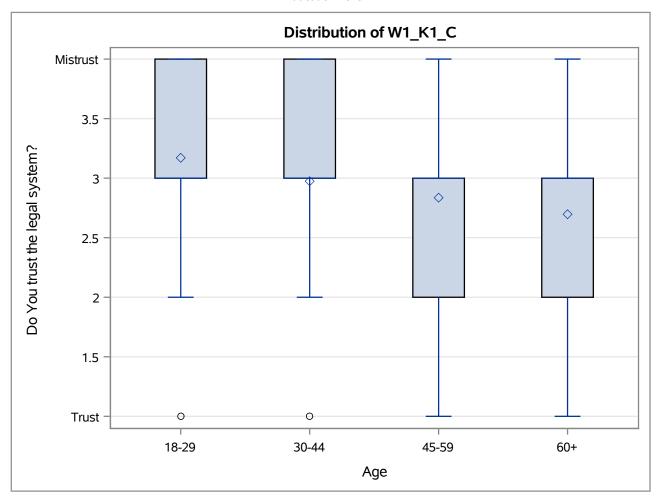
Dependent Variable: W1_K1_C Do You trust the legal system?

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	3	6.1381046	2.0460349	3.49	0.0167
Error	203	119.0792867	0.5865975		
Corrected Total	206	125.2173913			

R-Square	Coeff Var	Root MSE	W1_K1_C Mean
0.049020	26.55621	0.765897	2.884058

Source	DF	Anova SS	Mean Square	F Value	Pr > F
PPAGECT4	3	6.13810460	2.04603487	3.49	0.0167





		W1_K1_C		
Level of PPAGECT4	N	Mean	Std Dev	
18-29	41	3.17073171	0.86320447	
30-44	39	2.97435897	0.81069105	
45-59	61	2.83606557	0.75675465	
60+	66	2.69696970	0.67867965	

Class Level Information				
Class	Values			
PPAGECT4	4	18-29 30-44 45-59 60+		

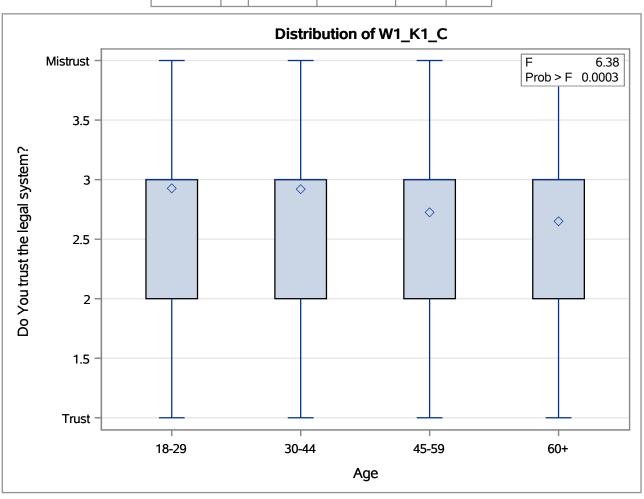
Number of Observations Read	700
Number of Observations Used	678

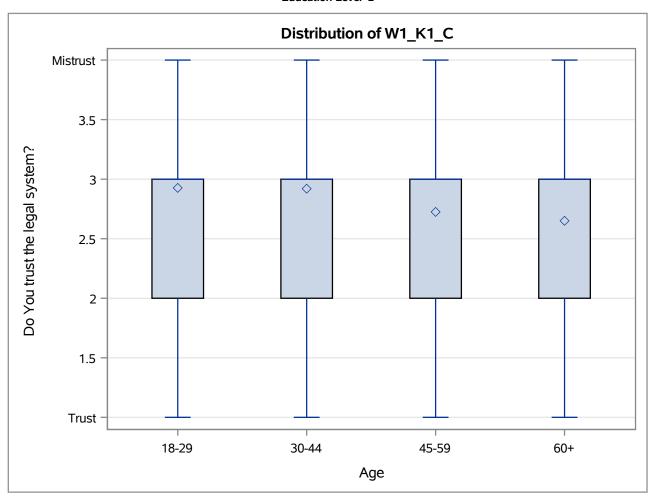
Dependent Variable: W1_K1_C Do You trust the legal system?

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	3	9.6924976	3.2308325	6.38	0.0003
Error	674	341.4358210	0.5065813		
Corrected Total	677	351.1283186			

R-Square	Coeff Var	Root MSE	W1_K1_C Mean
0.027604	25.57304	0.711745	2.783186

Source	DF	Anova SS	Mean Square	F Value	Pr > F
PPAGECT4	3	9.69249757	3.23083252	6.38	0.0003





		W1_K1_C		
Level of PPAGECT4	N	Mean	Std Dev	
18-29	150	2.92666667	0.74272007	
30-44	125	2.92000000	0.80922105	
45-59	200	2.72500000	0.70130890	
60+	203	2.65024631	0.62997520	

Sunday, March 4, 2018 05:50:13 PM 8

The ANOVA Procedure

CI	Class Level Information			
Class	Levels	Values		
PPAGECT4	4	18-29 30-44 45-59 60+		

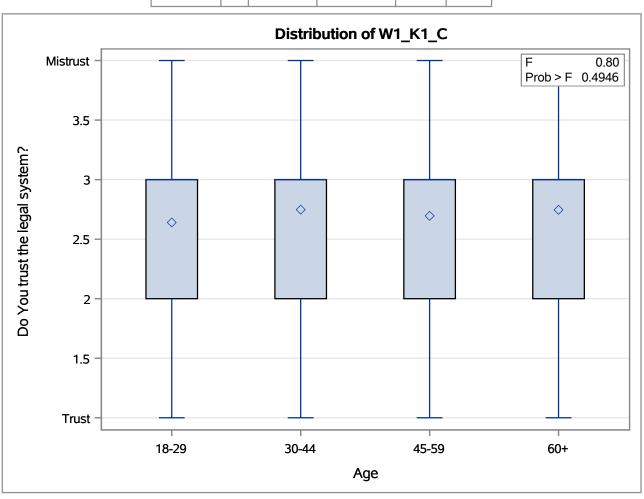
Number of Observations Read	682
Number of Observations Used	664

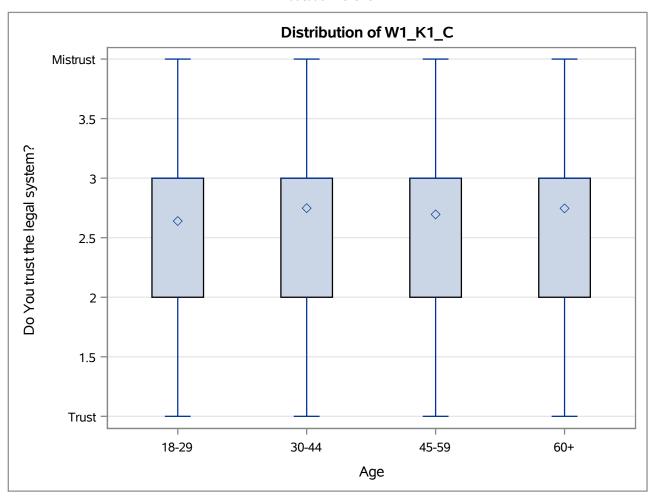
Dependent Variable: W1_K1_C Do You trust the legal system?

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	3	1.1091590	0.3697197	0.80	0.4946
Error	660	305.3727687	0.4626860		
Corrected Total	663	306.4819277			

R-Square	Coeff Var	Root MSE	W1_K1_C Mean
0.003619	25.09220	0.680210	2.710843

Source	DF	Anova SS	Mean Square	F Value	Pr > F
PPAGECT4	3	1.10915905	0.36971968	0.80	0.4946





		W1_K1_C		
Level of PPAGECT4	N	Mean	Std Dev	
18-29	125	2.64000000	0.70023038	
30-44	135	2.74814815	0.73014534	
45-59	207	2.69565217	0.67488254	
60+	197	2.74619289	0.63611402	

Sunday, March 4, 2018 05:50:13 PM **11**

The ANOVA Procedure

CI	Class Level Information			
Class	Levels	Values		
PPAGECT4	4	18-29 30-44 45-59 60+		

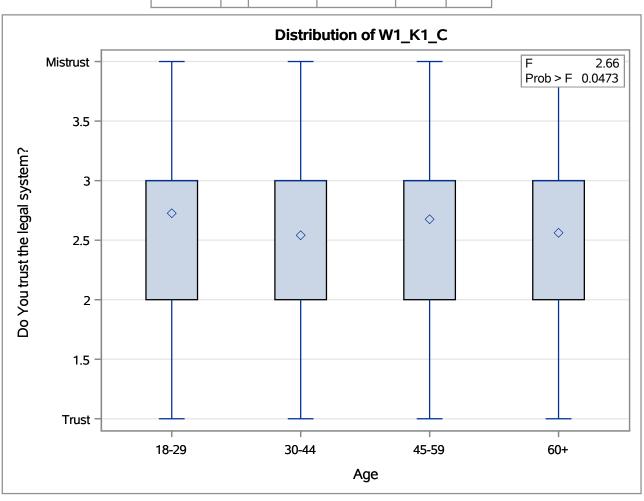
Number of Observations Read	693
Number of Observations Used	681

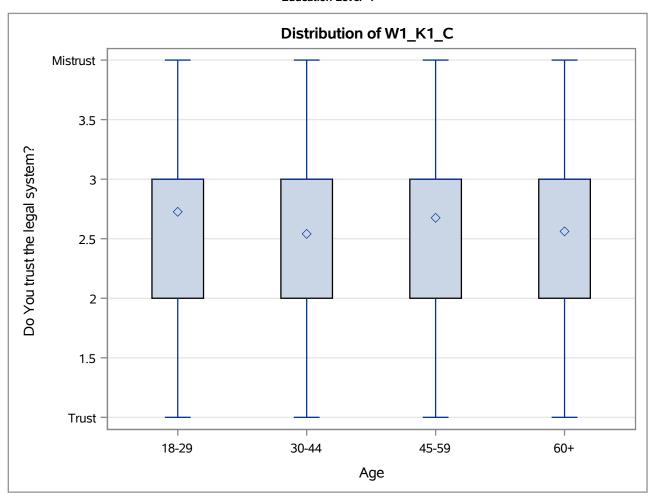
Dependent Variable: W1_K1_C Do You trust the legal system?

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	3	3.1457628	1.0485876	2.66	0.0473
Error	677	266.9540903	0.3943192		
Corrected Total	680	270.0998532			

R-Square	Coeff Var	Root MSE	W1_K1_C Mean
0.011647	24.06488	0.627948	2.609398

Source	DF	Anova SS	Mean Square	F Value	Pr > F
PPAGECT4	3	3.14576284	1.04858761	2.66	0.0473





		W1_K1_C		
Level of PPAGECT4	N	Mean	Std Dev	
18-29	62	2.72580645	0.68159300	
30-44	172	2.54069767	0.58597206	
45-59	228	2.67543860	0.62256559	
60+	219	2.56164384	0.64933914	

	C	Class Level Information	
Class Levels PPEDUCAT 2		Values	
		High School or lower Some college or higher	

Number of Observations Read	397
Number of Observations Used	378

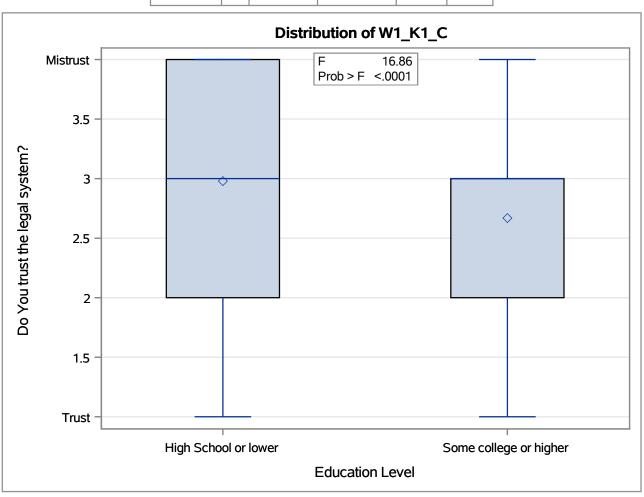
Dependent Variable: W1_K1_C Do You trust the legal system?

Age=1

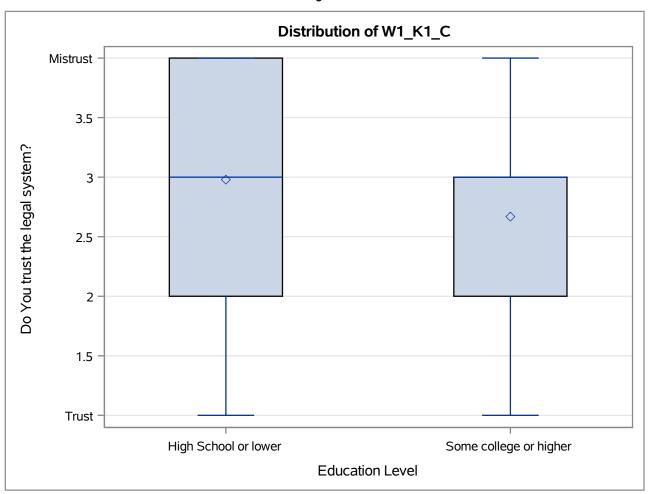
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	9.1161098	9.1161098	16.86	<.0001
Error	376	203.3600806	0.5408513		
Corrected Total	377	212.4761905			

R-Square	Coeff Var	Root MSE	W1_K1_C Mean
0.042904	26.02912	0.735426	2.825397

Source	DF	Anova SS	Mean Square	F Value	Pr > F
PPEDUCAT	1	9.11610984	9.11610984	16.86	<.0001



Age=1



		W1_K1_C		
Level of PPEDUCAT	N	Mean	Std Dev	
High School or lower	191	2.97905759	0.77431202	
Some college or higher	187	2.66844920	0.69345578	

	C	Class Level Information
Class	Levels	Values
PPEDUCAT	2	High School or lower Some college or higher

Number of Observations Read	489
Number of Observations Used	471

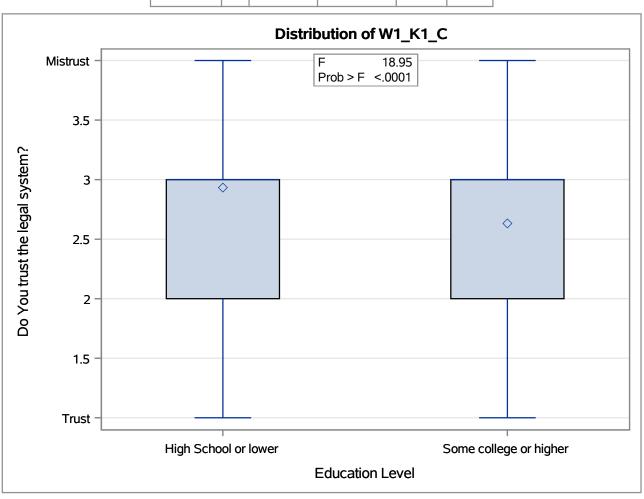
Dependent Variable: W1_K1_C Do You trust the legal system?

Age=2

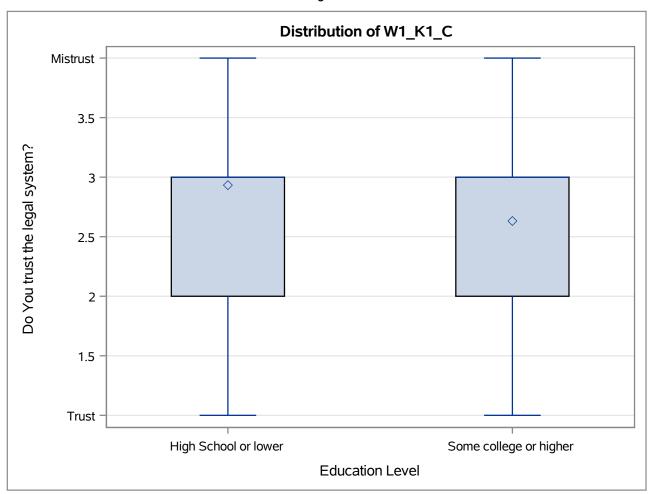
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	9.6852035	9.6852035	18.95	<.0001
Error	469	239.6693612	0.5110221		
Corrected Total	470	249.3545648			

R-Square	Coeff Var	Root MSE	W1_K1_C Mean
0.038841	26.12088	0.714858	2.736730

Source	DF	Anova SS	Mean Square	F Value	Pr > F
PPEDUCAT	1	9.68520351	9.68520351	18.95	<.0001



Age=2



		W1_K1_C		
Level of PPEDUCAT	N	Mean	Std Dev	
High School or lower	164	2.93292683	0.80741272	
Some college or higher	307	2.63192182	0.66028110	

	Class Level Information				
Class Levels		Values			
PPEDUCAT	2	High School or lower Some college or higher			

Number of Observations Read	710
Number of Observations Used	696

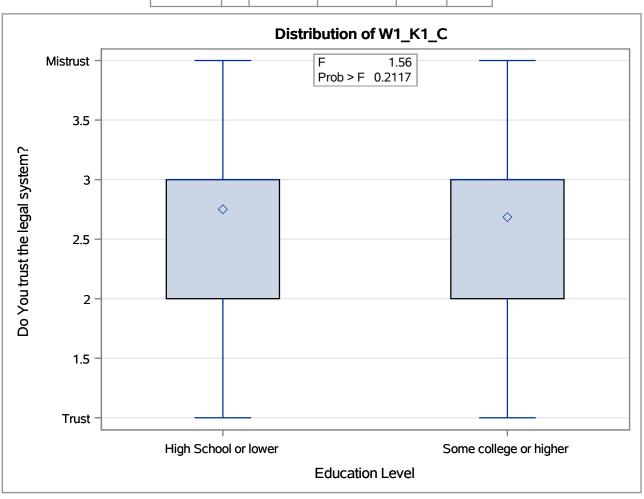
Dependent Variable: W1_K1_C Do You trust the legal system?

Age=3

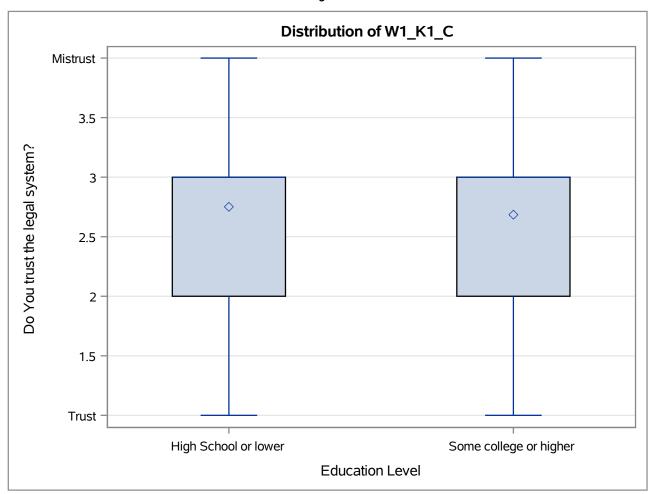
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	0.7084291	0.7084291	1.56	0.2117
Error	694	314.6651341	0.4534080		
Corrected Total	695	315.3735632			

R-Square	Coeff Var	Root MSE	W1_K1_C Mean	
0.002246	24.84918	0.673356	2.709770	

Source	DF	Anova SS	Mean Square	F Value	Pr > F
PPEDUCAT	1	0.70842912	0.70842912	1.56	0.2117



Age=3



		W1_K1_C		
Level of PPEDUCAT	N	Mean	Std Dev	
High School or lower	261	2.75095785	0.71471420	
Some college or higher	435	2.68505747	0.64731433	

Class Level Information						
Class	Levels	Values				
PPEDUCAT	2	High School or lower Some college or higher				

Number of Observations Read	698
Number of Observations Used	685

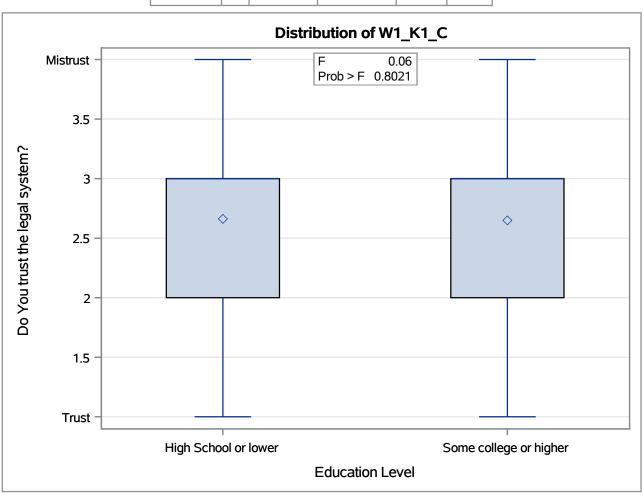
Dependent Variable: W1_K1_C Do You trust the legal system?

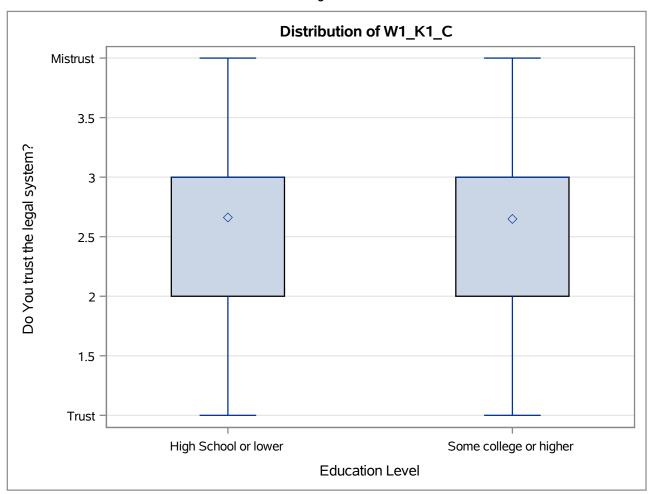
Age=4

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	0.0262311	0.0262311	0.06	0.8021
Error	683	284.9752288	0.4172405		
Corrected Total	684	285.0014599			

R-Square	Coeff Var	Root MSE	W1_K1_C Mean
0.000092	24.33828	0.645942	2.654015

Source	DF	Anova SS	Mean Square	F Value	Pr > F
PPEDUCAT	1	0.02623109	0.02623109	0.06	0.8021





		W1_K1_C		
Level of PPEDUCAT	N	Mean	Std Dev	
High School or lower	269	2.66171004	0.64128955	
Some college or higher	416	2.64903846	0.64892797	