

Your license will expire in 22 days.

REGRESSION

```

/MISSING LISTWISE
/STATISTICS COEFF OUTS R ANOVA CHANGE
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT Syntacticlanguagescores
/METHOD=ENTER Deprivedenviroments_v2Chaoticenviroment_v2Poolivingcondit
ions_v2
LowSESconditions_v2Timespentinschools
/SCATTERPLOT=(*ZRESID , *ZPRED)
/RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID).

```

Regression

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Time spent in schools, LowSESconditions_v2, Deprivedenviroments_v2, Chaoticenviroment_v2, Poolivingconditions_v2 ^b	.	Enter

a. Dependent Variable: Syntacticlanguagescores

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics	
					R Square Change	F Change
1	.284 ^a	.081	.017	1.927	.081	1.262

Model Summary^b

Model	df1	df2	Sig. F Change	Durbin-Watson
1	5	72	.290	2.108

a. Predictors: (Constant), Time spent in schools, LowSESconditions_v2, Deprivedenviroments_v2, Chaoticenviroment_v2, Poolivingconditions_v2

b. Dependent Variable: Syntacticlanguagescores

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	23.442	5	4.688	1.262	.290 ^b
	Residual	267.430	72	3.714		
	Total	290.872	77			

a. Dependent Variable: Syntacticlanguagescores

b. Predictors: (Constant), Time spent in schools, LowSESconditions_v2, Deprivedenviroments_v2, Chaoticenviroment_v2, Poorlivingconditions_v2

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t
		B	Std. Error	Beta	
1	(Constant)	7.187	1.039		6.916
	Deprivedenviroments_v2	1.179	.779	.295	1.513
	Chaoticenviroment_v2	.632	.835	.145	.757
	Poorlivingconditions_v2	-.115	.999	-.030	-.115
	LowSESconditions_v2	-.809	.986	-.209	-.820
	Time spent in schools	-.005	.006	-.103	-.878

Coefficients^a

Model		Sig.
1	(Constant)	.000
	Deprivedenviroments_v2	.135
	Chaoticenviroment_v2	.452
	Poorlivingconditions_v2	.909
	LowSESconditions_v2	.415
	Time spent in schools	.383

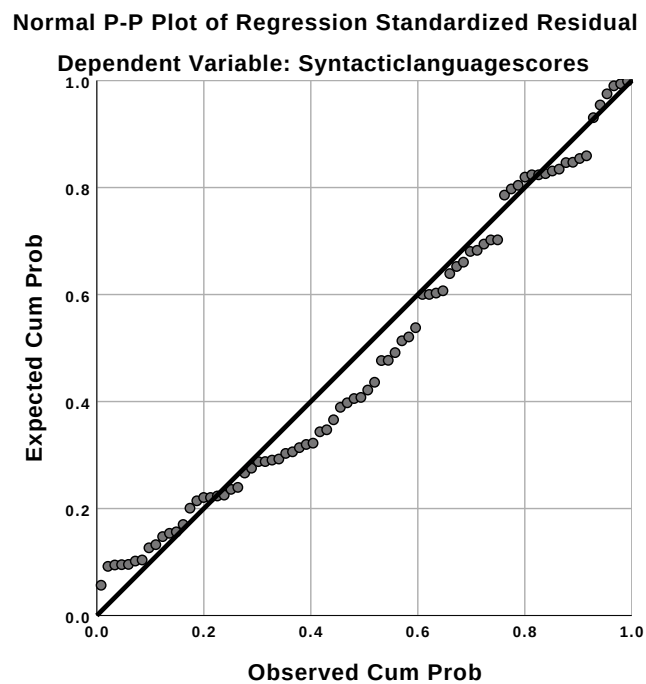
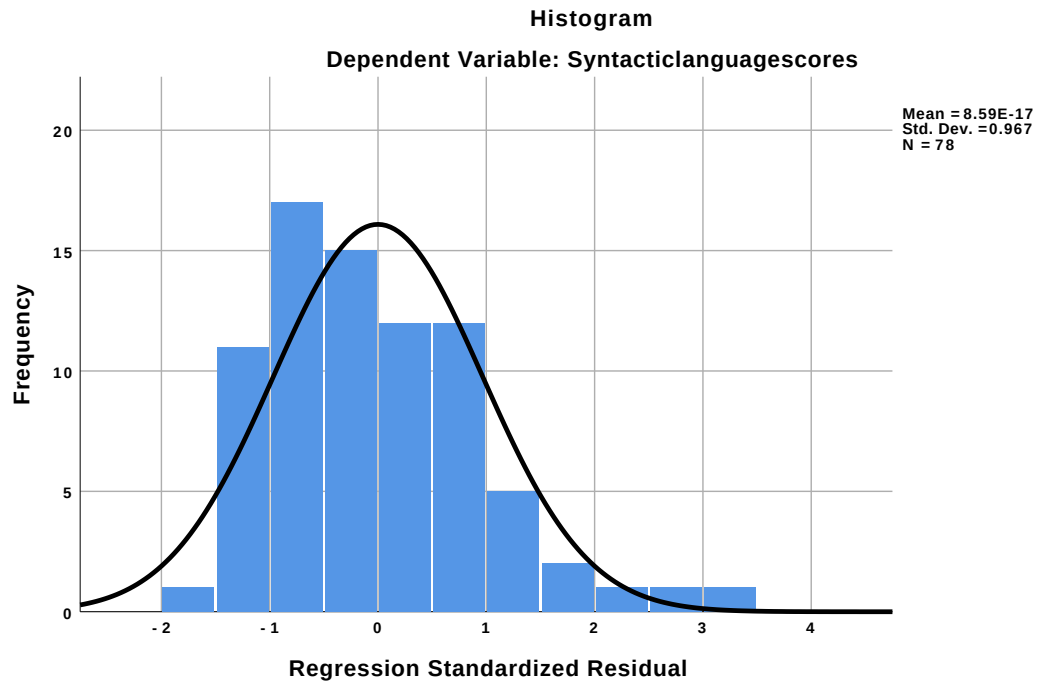
a. Dependent Variable: Syntacticlanguagescores

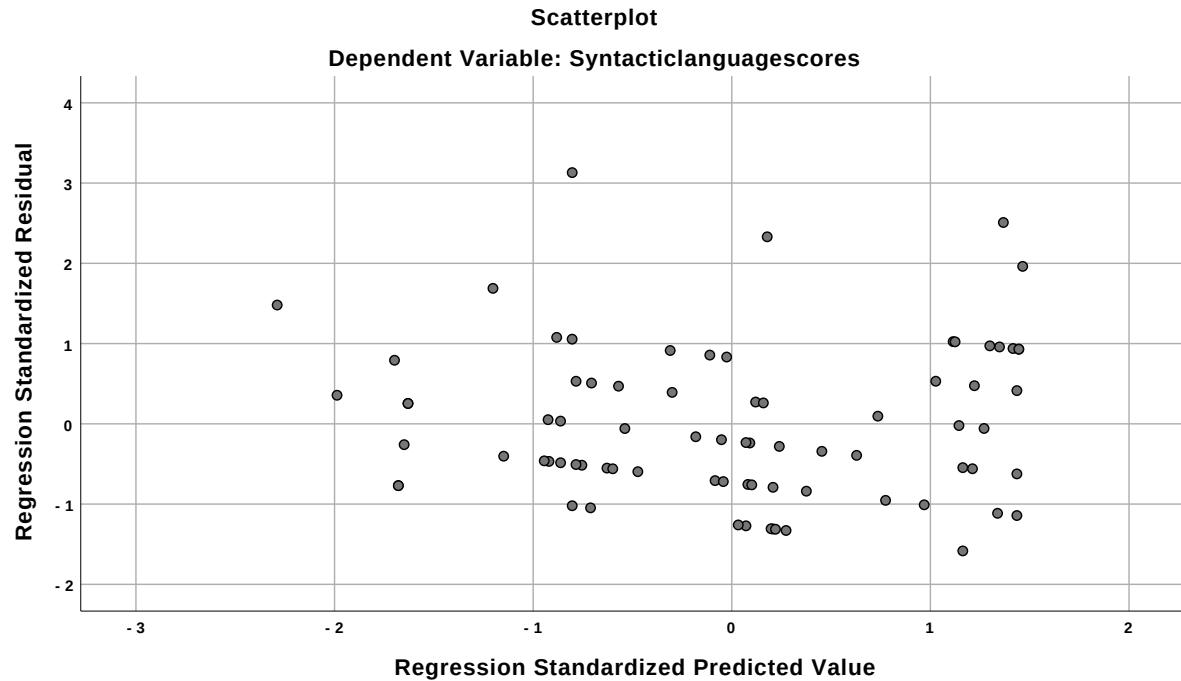
Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	6.15	8.22	7.41	.552	78
Residual	-3.052	6.033	.000	1.864	78
Std. Predicted Value	-2.289	1.465	.000	1.000	78
Std. Residual	-1.584	3.130	.000	.967	78

a. Dependent Variable: Syntacticlanguagescores

Charts





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/RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID)
/SAVE ZPRED COOK LEVER ZRESID.

```

Regression

Variables Entered/Removed^a

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b. All requested variables entered.

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Model Summary^b

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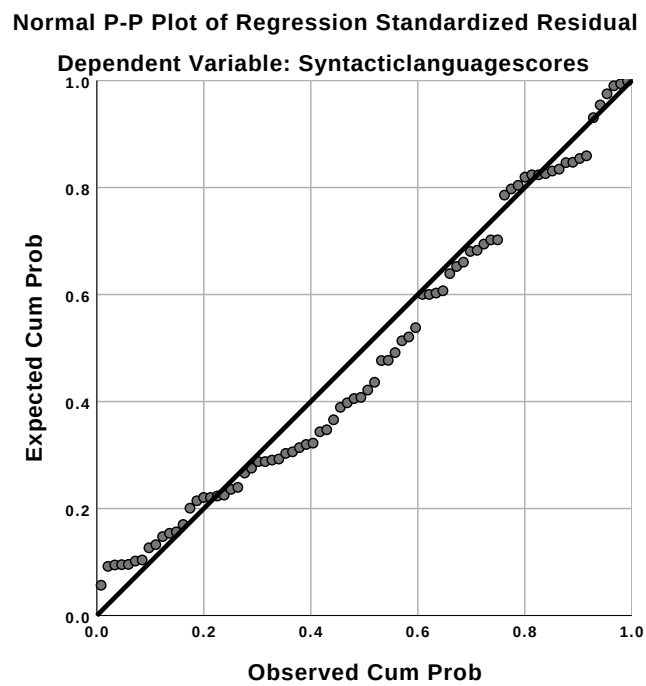
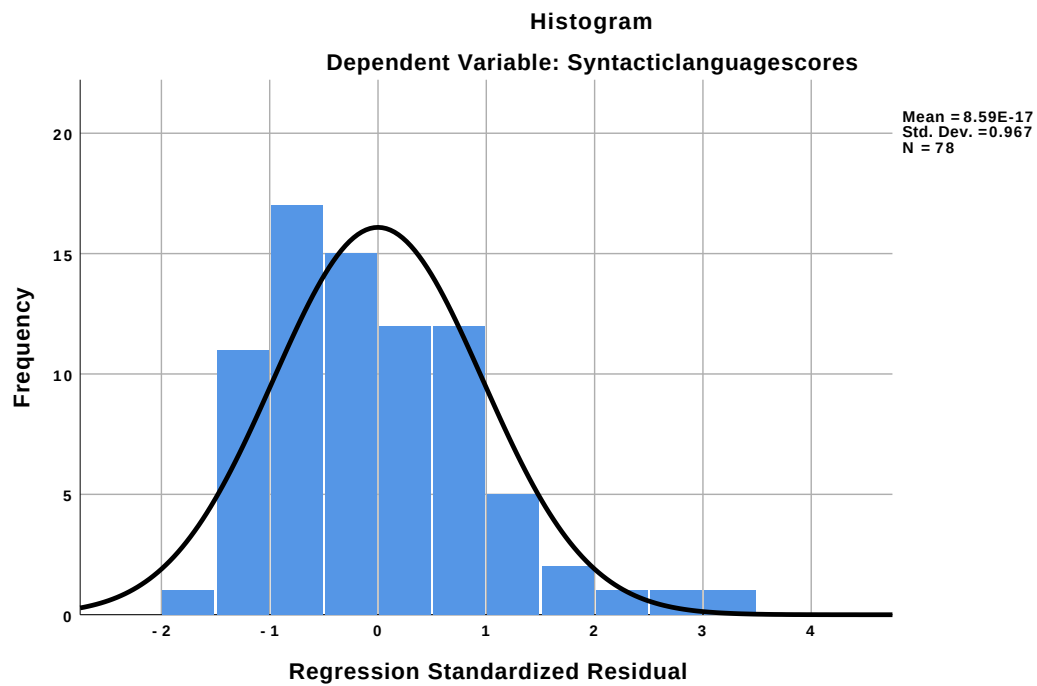
a. Dependent Variable: Syntacticlanguagescores

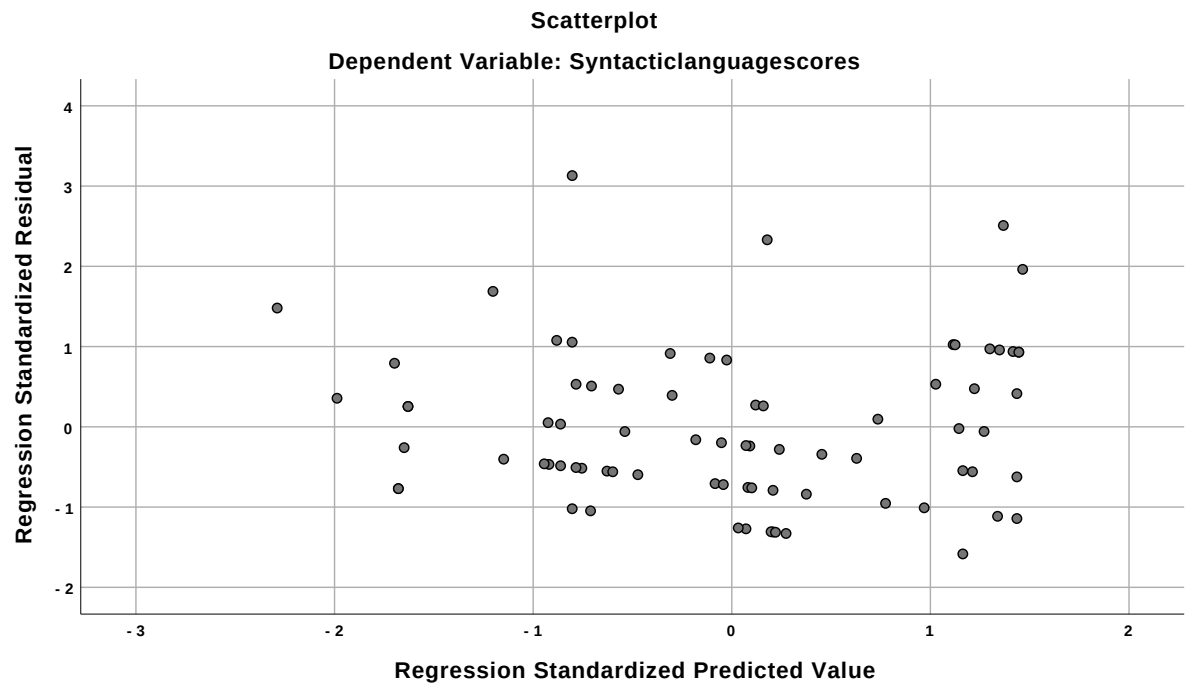
Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	6.15	8.22	7.41	.552	78
Std. Predicted Value	-2.289	1.465	.000	1.000	78
Standard Error of Predicted Value	.350	.999	.508	.167	78
Adjusted Predicted Value	5.59	8.36	7.41	.600	78
Residual	-3.052	6.033	.000	1.864	78
Std. Residual	-1.584	3.130	.000	.967	78
Stud. Residual	-1.610	3.261	.000	1.004	78
Deleted Residual	-3.364	6.546	-.001	2.011	78
Stud. Deleted Residual	-1.629	3.507	.006	1.023	78
Mahal. Distance	1.546	19.695	4.936	4.408	78
Cook's Distance	.000	.151	.013	.025	78
Centered Leverage Value	.020	.256	.064	.057	78

a. Dependent Variable: Syntacticlanguagescores

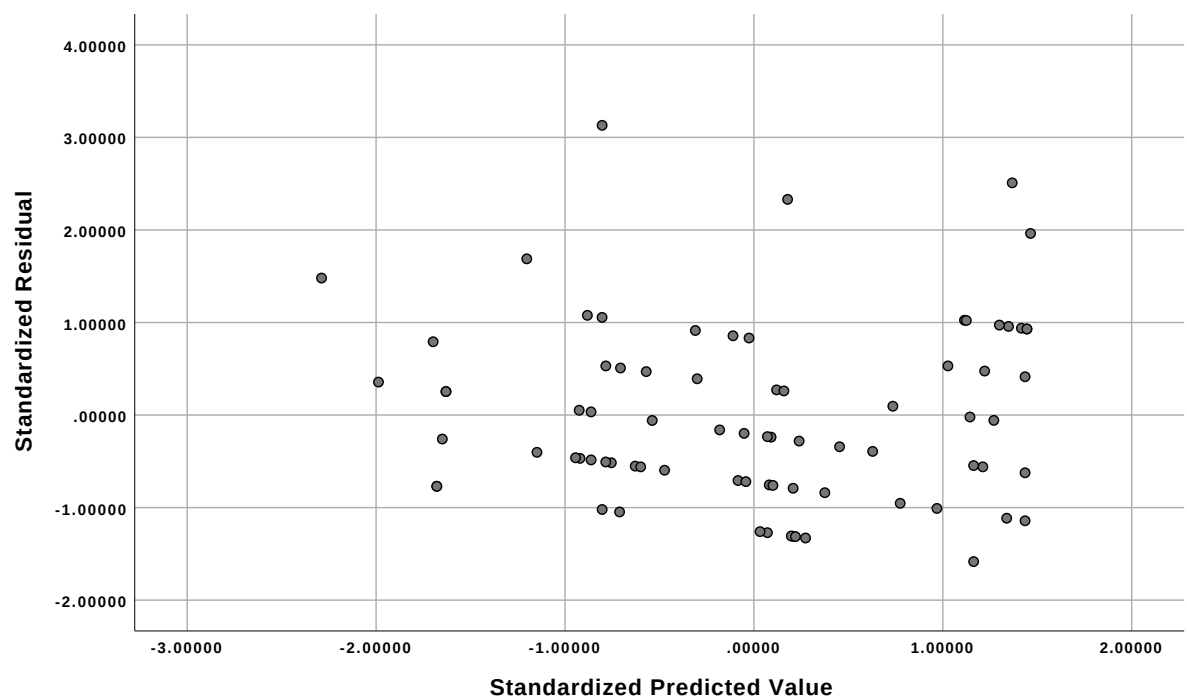
Charts





GRAPH
/SCATTERPLOT(BIVAR)=ZPR_12 WITH ZRE_12
/MISSING=LISTWISE.

Graph



REGRESSION


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/DESCRIPTIVES MEAN STDDEV CORR SIG N
/MISSING LISTWISE
/STATISTICS COEFF OUTS BCOV R ANOVA COLLIN TOL
/CRITERIA=PIN(.05) POUT(.10)
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/METHOD=ENTER Deprivedenviroments_v2Chaoticenviroment_v2Poolivingcondit
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/SCATTERPLOT=(*ZRESID ,*ZPRED)
/RESIDUALS HISTOGRAM(ZRESID) NORMPROB(ZRESID).

```

Regression

Descriptive Statistics

	Mean	Std. Deviation	N
Syntacticlanguagescores	7.41	1.944	78
Deprivedenviroments_v2	.63	.486	78
Chaoticenviroment_v2	.27	.446	78
Poorlivingconditions_v2	.46	.502	78
LowSESconditions_v2	.47	.503	78
Time spent in schools	46.68	37.467	78

Correlations

		Syntacticlang agescores	Deprivedenvir oments_v2	Chaoticenviro ment_v2
Pearson Correlation	Syntacticlanguagescores	1.000	.191	-.129
	Deprivedenviroments_v2	.191	1.000	-.789
	Chaoticenviroment_v2	-.129	-.789	1.000
	Poorlivingconditions_v2	.190	.180	-.214
	LowSESconditions_v2	-.175	-.013	.118
	Time spent in schools	-.116	-.126	.222
Sig. (1-tailed)	Syntacticlanguagescores	.	.047	.130
	Deprivedenviroments_v2	.047	.	.000
	Chaoticenviroment_v2	.130	.000	.
	Poorlivingconditions_v2	.048	.057	.030
	LowSESconditions_v2	.062	.455	.152
	Time spent in schools	.157	.137	.025
N	Syntacticlanguagescores	78	78	78
	Deprivedenviroments_v2	78	78	78
	Chaoticenviroment_v2	78	78	78
	Poorlivingconditions_v2	78	78	78

Correlations

		Poorlivingcond tions_v2	LowSESconditio ns_v2	Time spent in schools
Pearson Correlation	Syntacticlanguagescores	.190	-.175	-.116
	Deprivedenviroments_v2	.180	-.013	-.126
	Chaoticenviroment_v2	-.214	.118	.222
	Poorlivingconditions_v2	1.000	-.879	-.128
	LowSESconditions_v2	-.879	1.000	.054
	Time spent in schools	-.128	.054	1.000
Sig. (1-tailed)	Syntacticlanguagescores	.048	.062	.157
	Deprivedenviroments_v2	.057	.455	.137
	Chaoticenviroment_v2	.030	.152	.025
	Poorlivingconditions_v2	.	.000	.132
	LowSESconditions_v2	.000	.	.320
	Time spent in schools	.132	.320	.
N	Syntacticlanguagescores	78	78	78
	Deprivedenviroments_v2	78	78	78
	Chaoticenviroment_v2	78	78	78
	Poorlivingconditions_v2	78	78	78

Correlations

	Syntacticlangu agescores	Deprivedenvir oments_v2	Chaoticenviro ment_v2
LowSESconditions_v2	78	78	78
Time spent in schools	78	78	78

Correlations

	Poorlivingcond tions_v2	LowSESconditio ns_v2	Time spent in schools
LowSESconditions_v2	78	78	78
Time spent in schools	78	78	78

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Time spent in schools, LowSESconditions_v2, Deprivedenvironments_v2, Chaoticenvironment_v2, Poorlivingconditions_v2 ^b	.	Enter

a. Dependent Variable: Syntacticlanguagescores

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.284 ^a	.081	.017	1.927

a. Predictors: (Constant), Time spent in schools, LowSESconditions_v2, Deprivedenvironments_v2, Chaoticenvironment_v2, Poorlivingconditions_v2

b. Dependent Variable: Syntacticlanguagescores

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	Residual	267.430	72	3.714		
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Model		Unstandardized Coefficients		Standardized Coefficients	t
		B	Std. Error	Beta	
1	(Constant)	7.187	1.039		6.916
	Deprivedenviroments_v2	1.179	.779	.295	1.513
	Chaoticenviroment_v2	.632	.835	.145	.757
	Poorlivingconditions_v2	-.115	.999	-.030	-.115
	LowSESconditions_v2	-.809	.986	-.209	-.820
	Time spent in schools	-.005	.006	-.103	-.878

Coefficients^a

Model		Sig.	Collinearity Statistics	
			Tolerance	VIF
1	(Constant)	.000		
	Deprivedenviroments_v2	.135	.336	2.980
	Chaoticenviroment_v2	.452	.347	2.879
	Poorlivingconditions_v2	.909	.192	5.212
	LowSESconditions_v2	.415	.196	5.094
	Time spent in schools	.383	.921	1.086

a. Dependent Variable: Syntacticlanguagescores

Coefficient Correlations^a

Model			Time spent in schools	LowSESconditions_v2	Deprivedenviroments_v2
1	Correlations	Time spent in schools	1.000	.131	-.121
		LowSESconditions_v2	.131	1.000	-.323
		Deprivedenviroments_v2	-.121	-.323	1.000
		Chaoticenviroment_v2	-.209	-.177	.784
		Poorlivingconditions_v2	.156	.893	-.299
	Covariances	Time spent in schools	3.730E-5	.001	-.001
		LowSESconditions_v2	.001	.973	-.248
		Deprivedenviroments_v2	-.001	-.248	.608
		Chaoticenviroment_v2	-.001	-.146	.510
		Poorlivingconditions_v2	.001	.880	-.233

Coefficient Correlations^a

Model			Chaoticenviroment_v2	Poorlivingconditions_v2
1	Correlations	Time spent in schools	-.209	.156
		LowSESconditions_v2	-.177	.893
		Deprivedenviroments_v2	.784	-.299
		Chaoticenviroment_v2	1.000	-.114
		Poorlivingconditions_v2	-.114	1.000
	Covariances	Time spent in schools	-.001	.001
		LowSESconditions_v2	-.146	.880
		Deprivedenviroments_v2	.510	-.233
		Chaoticenviroment_v2	.697	-.095
		Poorlivingconditions_v2	-.095	.999

a. Dependent Variable: Syntacticlanguagescores

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions		
				(Constant)	Deprivedenviroments_v2	Chaoticenviroment_v2
1	1	3.575	1.000	.00	.01	.01
	2	1.176	1.744	.00	.02	.08
	3	.851	2.050	.00	.02	.09
	4	.305	3.425	.01	.00	.07
	5	.065	7.409	.07	.94	.72
	6	.028	11.322	.92	.01	.04

Collinearity Diagnostics^a

Model	Dimension	Variance Proportions		
		Poorlivingconditions_v2	LowSESconditions_v2	Time spent in schools
1	1	.00	.00	.02
	2	.03	.02	.00
	3	.03	.04	.00
	4	.01	.02	.90
	5	.16	.19	.01
	6	.77	.73	.07

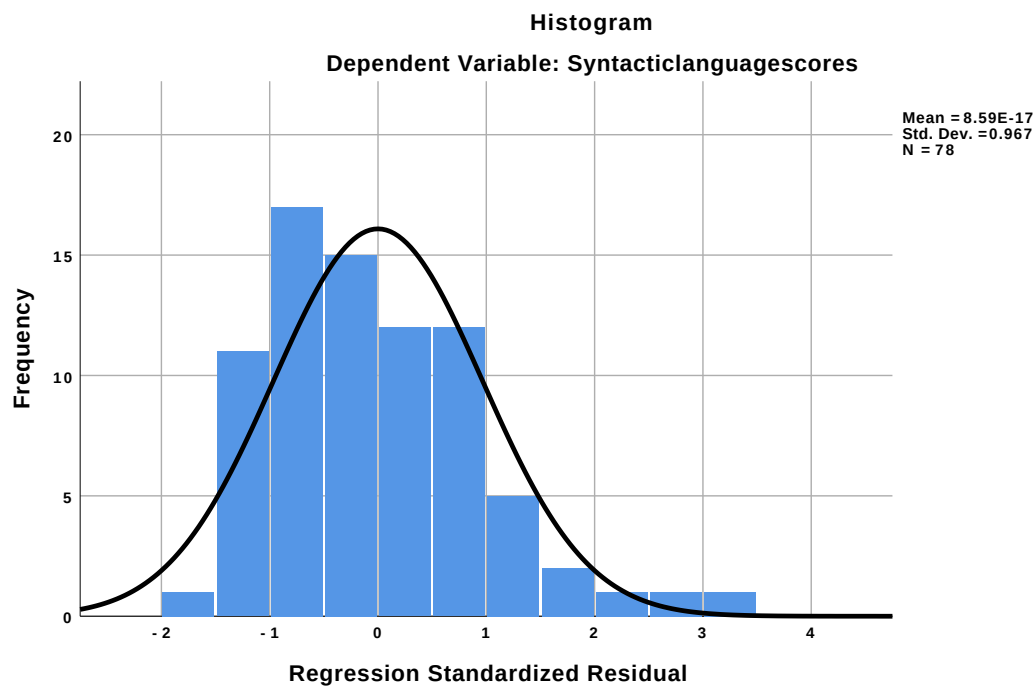
a. Dependent Variable: Syntacticlanguagescores

Residuals Statistics^a

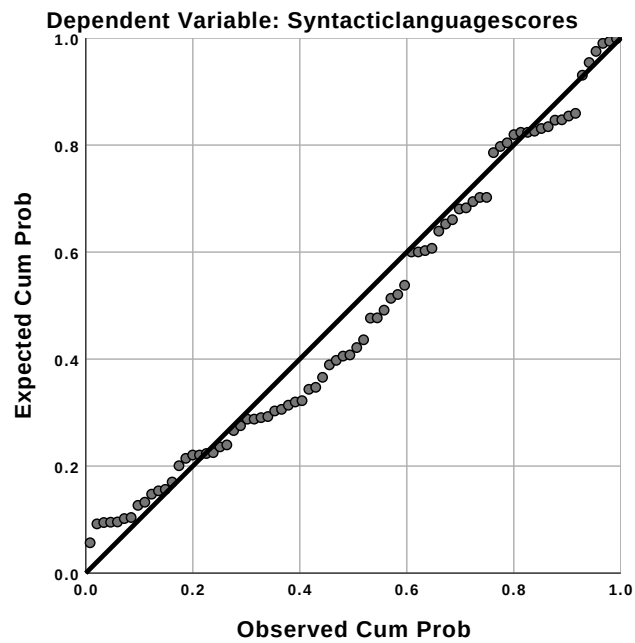
	Minimum	Maximum	Mean	Std. Deviation	N
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Residual	-3.052	6.033	.000	1.864	78
Std. Predicted Value	-2.289	1.465	.000	1.000	78
Std. Residual	-1.584	3.130	.000	.967	78

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Charts



Normal P-P Plot of Regression Standardized Residual



Scatterplot

