

Curve Fit

Notes

Output Created		30-JUN-2022 14:35:51
Comments		
Input	Data	/Users/rodobaldodeus/Documents/DEUS AQUATICS LLC/GRAFICO SPSS.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	7
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Cases with a missing value in any variable are not used in the analysis.
Syntax		CURVEFIT /VARIABLES=LACTATO /CONSTANT /MODEL=EXPONENTIAL /PLOT FIT /ID=VELOCIDAD.
Resources	Processor Time	00:00:00.14
	Elapsed Time	00:00:00.00
Use	From	First observation
	To	Last observation
Predict	From	First Observation following the use period
	To	Last observation
Time Series Settings (TSET)	Amount of Output	PRINT = DEFAULT
	Saving New Variables	NEWVAR = NONE
	Maximum Number of Lags in Autocorrelation or Partial Autocorrelation Plots	MXAUTO = 16
	Maximum Number of Lags Per Cross-Correlation Plots	MXCROSS = 7
	Maximum Number of New Variables Generated Per Procedure	MXNEWVAR = 60
	Maximum Number of New Cases Per Procedure	MPREDICT = 1000
	Treatment of User-Missing Values	MISSING = EXCLUDE

Notes

Confidence Interval Percentage Value	CIN = 95
Tolerance for Entering Variables in Regression Equations	TOLER = .0001
Maximum Iterative Parameter Change	CNVERGE = .001
Method of Calculating Std. Errors for Autocorrelations	ACFSE = IND
Length of Seasonal Period	Unspecified
Variable Whose Values Label Observations in Plots	Unspecified
Equations Include	CONSTANT

Model Description

Model Name		MOD_9
Dependent Variable	1	LACTATO
Equation	1	Exponential ^a
Independent Variable		Case sequence
Constant		Included
Variable Whose Values Label Observations in Plots		VELOCIDAD

a. The model requires all non-missing values to be positive.

Case Processing Summary

	N
Total Cases	7
Excluded Cases ^a	4
Forecasted Cases	0
Newly Created Cases	0

a. Cases with a missing value in any variable are excluded from the ...

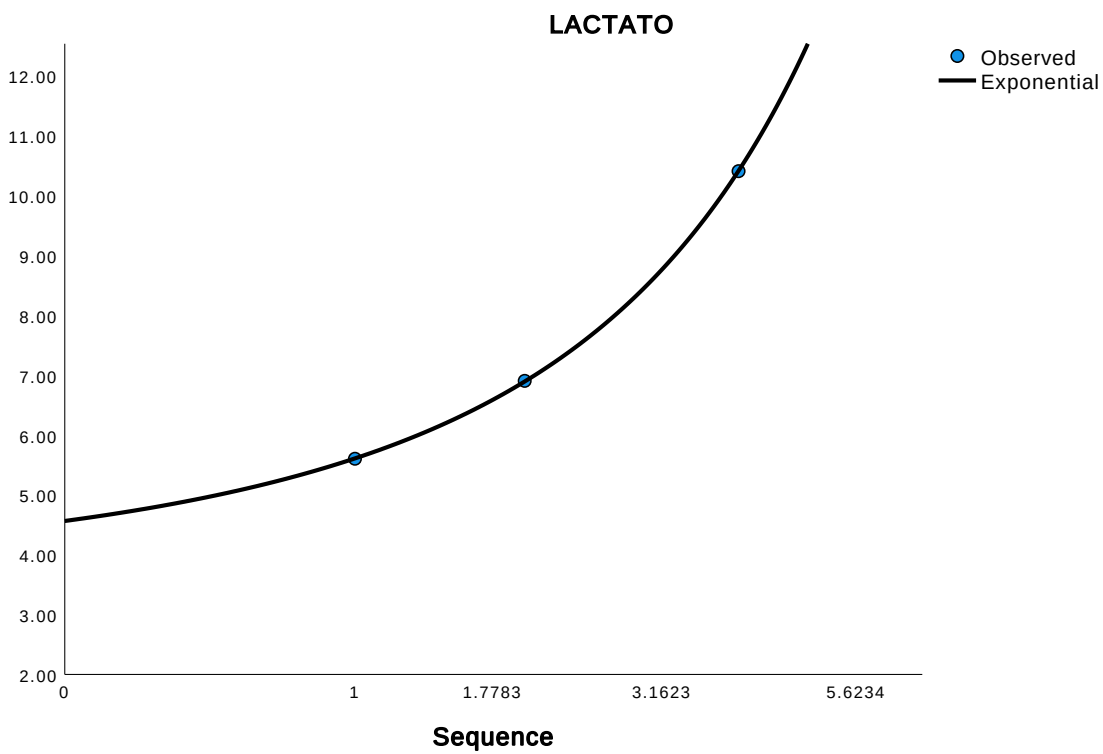
Variable Processing Summary

		Variables Dependent LACTATO
Number of Positive Values		3
Number of Zeros		0
Number of Negative Values		0
Number of Missing Values	User-Missing	0
	System-Missing	4

Model Summary and Parameter Estimates

Dependent Variable: LACTATO

Model Summary						Parameter Estimates	
Equation	R Square	F	df1	df2	Sig.	Constant	b1
Exponential	1.000	53198.630	1	1	.003	4.561	.206



Curve Fit

Notes

Output Created		01-JUL-2022 10:00:33
Comments		
Input	Data	/Users/rodobaldodeus/Documents/DEUS AQUATICS LLC/GRAFICO SPSS.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	7
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Cases with a missing value in any variable are not used in the analysis.
Syntax		CURVEFIT /VARIABLES=LACTATO /CONSTANT /MODEL=EXPONENTIAL /PLOT FIT /ID=VELOCIDAD.
Resources	Processor Time	00:00:00.33
	Elapsed Time	00:00:01.00
Use	From	First observation
	To	Last observation
Predict	From	First Observation following the use period
	To	Last observation
Time Series Settings (TSET)	Amount of Output	PRINT = DEFAULT
	Saving New Variables	NEWVAR = NONE
	Maximum Number of Lags in Autocorrelation or Partial Autocorrelation Plots	MXAUTO = 16
	Maximum Number of Lags Per Cross-Correlation Plots	MXCROSS = 7
	Maximum Number of New Variables Generated Per Procedure	MXNEWVAR = 60
	Maximum Number of New Cases Per Procedure	MXPREDICT = 1000
	Treatment of User-Missing Values	MISSING = EXCLUDE
	Confidence Interval Percentage Value	CIN = 95

Notes

Tolerance for Entering Variables in Regression Equations	TOLER = .0001
Maximum Iterative Parameter Change	CNVERGE = .001
Method of Calculating Std. Errors for Autocorrelations	ACFSE = IND
Length of Seasonal Period	Unspecified
Variable Whose Values Label Observations in Plots	Unspecified
Equations Include	CONSTANT

Model Description

Model Name		MOD_10
Dependent Variable	1	LACTATO
Equation	1	Exponential ^a
Independent Variable		Case sequence
Constant		Included
Variable Whose Values Label Observations in Plots		VELOCIDAD

a. The model requires all non-missing values to be positive.

Case Processing Summary

	N
Total Cases	7
Excluded Cases ^a	3
Forecasted Cases	0
Newly Created Cases	0

a. Cases with a missing value in any variable are excluded from the ...

Variable Processing Summary

		Variables
		Dependent
		LACTATO
Number of Positive Values		4
Number of Zeros		0
Number of Negative Values		0
Number of Missing Values	User-Missing	0
	System-Missing	3

Model Summary and Parameter Estimates

Dependent Variable: LACTATO

Model Summary						Parameter Estimates	
Equation	R Square	F	df1	df2	Sig.	Constant	b1
Exponential	.900	17.934	1	2	.051	1.468	.515

