

## The LIFEREG Procedure

Model Information	
Data Set	WORK.ANALYSE_SURVIE
Dependent Variable	Log(T_survie)
Censoring Variable	Censure
Censoring Value(s)	0
Number of Observations	97
Noncensored Values	77
Right Censored Values	20
Left Censored Values	0
Interval Censored Values	0
Number of Parameters	5
Name of Distribution	Lognormal
Log Likelihood	-119.7713342

Number of Observations Read	97
Number of Observations Used	97

Fit Statistics	
-2 Log Likelihood	239.543
AIC (smaller is better)	249.543
AICC (smaller is better)	250.202
BIC (smaller is better)	262.416

Fit Statistics (Unlogged Response)	
-2 Log Likelihood	510.701
Lognormal AIC (smaller is better)	520.701
Lognormal AICC (smaller is better)	521.361
Lognormal BIC (smaller is better)	533.575

Algorithm converged.

Type III Analysis of Effects			
Effect	DF	Wald Chi-Square	Pr > ChiSq
chomage	1	17.4400	<.0001
Jrs_delinquance	1	28.3665	<.0001
L_revenu	1	3.2430	0.0717

Analysis of Maximum Likelihood Parameter Estimates							
Parameter	DF	Estimate	Standard Error	95% Confidence Limits		Chi-Square	Pr > ChiSq
Intercept	1	-1.3637	3.7941	-8.8000	6.0726	0.13	0.7193
chomage	1	-0.8742	0.2093	-1.2845	-0.4639	17.44	<.0001
Jrs_delinquance	1	-0.0836	0.0157	-0.1143	-0.0528	28.37	<.0001
L_revenu	1	0.6097	0.3386	-0.0539	1.2733	3.24	0.0717
Scale	1	0.9790	0.0791	0.8357	1.1469		