#### Model 0: Categorical Time

#### The Mixed Procedure

Model Information		
Data Set	WORK.BETA	
Dependent Variable	у	
Covariance Structure	Unstructured	
Subject Effect	id	
Estimation Method	ML	
Residual Variance Method	None	
Fixed Effects SE Method	Model-Based	
Degrees of Freedom Method	Between-Within	

Fit Statistics		
-2 Log Likelihood	1175.3	
AIC (Smaller is Better)	1245.3	
AICC (Smaller is Better)	1277.2	
BIC (Smaller is Better)	1285.1	

Null	Null Model Likelihood Ratio Test		
DF	Chi-Square	Pr > ChiSq	
14	200.13	<.0001	

#### Model 1: Linear Time

#### The Mixed Procedure

Model Information		
Data Set	WORK.BETA	
Dependent Variable	У	
Covariance Structure	Unstructured	
Subject Effect	id	
Estimation Method	ML	
Residual Variance Method	None	
Fixed Effects SE Method	Model-Based	
Degrees of Freedom Method	Between-Within	

Fit Statistics		
-2 Log Likelihood	1206.0	
AIC (Smaller is Better)	1252.0	
AICC (Smaller is Better)	1264.1	
BIC (Smaller is Better)	1278.1	

Null	Null Model Likelihood Ratio Test		
DF	Chi-Square	Pr > ChiSq	
14	177.83	<.0001	

## Model 2: Quadratic Time The Mixed Procedure

Model Information		
Data Set WORK.BETA		
Dependent Variable	у	
Covariance Structure	Unstructured	
Subject Effect	id	
Estimation Method	ML	
Residual Variance Method	None	
Fixed Effects SE Method	Model-Based	
Degrees of Freedom Method	Between-Within	

Fit Statistics		
-2 Log Likelihood	1192.1	
AIC (Smaller is Better)	1246.1	
AICC (Smaller is Better)	1263.5	
BIC (Smaller is Better)	1276.7	

Null Model Likelihood Ratio Test		
DF	Chi-Square	Pr > ChiSq
14	185.47	<.0001

#### Model 3: Cubic Time

#### The Mixed Procedure

Model Information	
Data Set	WORK.BETA
Dependent Variable	у
Covariance Structure	Unstructured
Subject Effect	id
Estimation Method	ML
Residual Variance Method	None
Fixed Effects SE Method	Model-Based
Degrees of Freedom Method	Between-Within

Fit Statistics		
-2 Log Likelihood	1181.1	
AIC (Smaller is Better)	1243.1	
AICC (Smaller is Better)	1267.0	
BIC (Smaller is Better)	1278.3	

Null Model Likelihood Ratio Test		
DF	Chi-Square	Pr > ChiSq
14	195.03	<.0001

### Model 4: Quartic Time

#### The Mixed Procedure

Model Information				
Data Set	WORK.BETA			
Dependent Variable	у			
Covariance Structure	Unstructured			
Subject Effect	id			
Estimation Method	ML			
Residual Variance Method	None			
Fixed Effects SE Method	Model-Based			
Degrees of Freedom Method	Between-Within			

Fit Statistics				
-2 Log Likelihood	1175.3			
AIC (Smaller is Better)	1245.3			
AICC (Smaller is Better)	1277.2			
BIC (Smaller is Better)	1285.1			

# 

Contrasts					
Label	Num DF	Den DF	F Value	Pr > F	
BASF 30mg 60mg Curve Comparison	1	19	0.61	0.4461	