

- <Name>
- <Description>
- <IndependentVariable>
- <FunctionDefinition>

<ModelDefinition>

- <VariabilityModel>
- <CovariateModel>
- <ParameterModel>
- <StructuralModel>
- <ObservationModel>

<TrialDesign>

- <Structure>
- <Population> (DS)
- <IndividualDosing> (DS)

<ModellingSteps>

- <SimulationStep>
  - ◊ <VariableAssignment>
  - ◊ <Observations>
  - ◊ <Operation>

<ModellingSteps>

- <SimulationStep>
  - ◊ <NONMEMdataSet>
  - ◊ <VariableAssignment>
  - ◊ <Observations>
  - ◊ <Operation>