Summary 1 – Objective Function Values

PROBLEM :   THEOPHYLLINE ORAL P:ROOT F:BASE

    Number of Total Records : 144
    Number of DV Records   : 132
    Number of Items(Columns): 7
    Number of Parameters   : 10
    Objective Function Value: 103.697889160128
    OFV per DV   : 0.7855901
    Corrected AIC Value   : 125.516071
    Schwartz Criterion(BIC) : 152.5259084
    # of Gradients Over |1| : 0
    Number of Sig Digits   : 3.5

Summary of Individual OFV per DV

    Minimum : -0.0701979217466219
    1st Qu. : 0.269727727249553
    Median : 0.607334377183105
    Mean   : 0.785590069394906
    3rd Qu. : 1.0559024314027
    Maximum : 2.52821866695058
    Std Dev : 0.7364
    Coe Var : 0.9374
    S-W test: 0.143

Header information for the next table

    ID   : Subject ID
    iOFV   : Individual Objective Function Value
    nRec   : Number of Records
    nDV   : Number of DV(Dependent Variable) Records
    nMDV   : Number of Missing DV Records
    nAMT   : Number of Dosing(AMT) Recods
    nEVID2 : Number of Records with EVID > 1
    FRec   : Row Number of First Record
    FDRec : Row Number of First Dosing Record
    FDDT   : First Dosing Record Time
    OFVpDV : Objective Function Value per DV

    *Table is ordered by decreasing OFVpDV

Abbreviations for Tables

    PRED   : Typical Prediction
    IPRE   : Individual Prediction
    WRES   : Weighted Residual
    CWRE   : Conditional Weighted Residual
    IWRE   : Individual Weighted Residual
    LL   : Lower Limit of Confidence Interval
    UL   : Upper Limit of Confidence Interval
    RSE   : Relative Standard Error (SE / Point Estimate)
    SHR   : Shrinkage (Observed SD / Estimated SD)
   ZERO   : Dose confidence interval include zero?
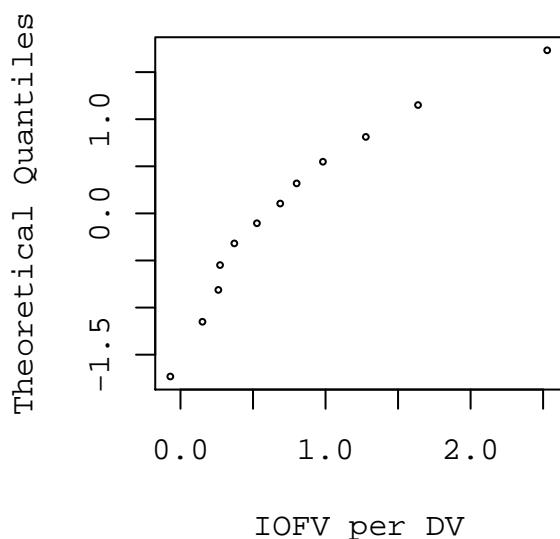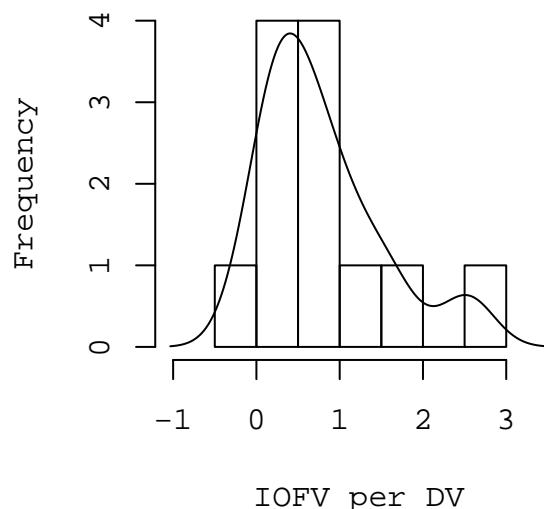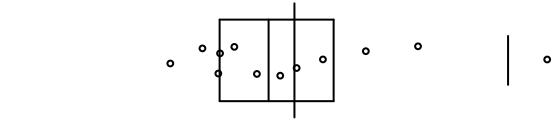
Table of Individual Objective Function Values and Records Summary

	ID	iOFV	nRec	nDV	nMDV	nAMT	nEVID1	nEVID2	nEVID3	FRec	FDRec	FRDT	FDDT	OFVpDV
5	5	27.8104053	12	11	1	1	1	0	0	49	49	0	0	2.52821867
2	2	18.0142570	12	11	1	1	1	0	0	13	13	0	0	1.63765973
1	1	14.0562590	12	11	1	1	1	0	0	1	1	0	0	1.27784172
4	4	10.8011493	12	11	1	1	1	0	0	37	37	0	0	0.98192267
9	9	8.8084192	12	11	1	1	1	0	0	97	97	0	0	0.80076538
12	12	7.5642928	12	11	1	1	1	0	0	133	133	0	0	0.68766298
8	8	5.7970635	12	11	1	1	1	0	0	85	85	0	0	0.52700577
10	10	4.0831757	12	11	1	1	1	0	0	109	109	0	0	0.37119779
6	6	2.9990666	12	11	1	1	1	0	0	61	61	0	0	0.27264242
11	11	2.8708203	12	11	1	1	1	0	0	121	121	0	0	0.26098366
7	7	1.6651576	12	11	1	1	1	0	0	73	73	0	0	0.15137796
3	3	-0.7721771	12	11	1	1	1	0	0	25	25	0	0	-0.07019792