| ID | AMT | DOSE | TIME | DV | | |
|-----------------|-------------|------------------|-----------------|----------------|--|--|
| Min. : 1.00 | Min. :320 | Min. : 3.100 | Min. : 0.0000 | Min. : 0.000 | | |
| 1st Qu.: 3.75 | 1st Qu.:320 | 1st Qu.: 4.305 | 1st Qu.: 0.4675 | 1st Qu.: 2.877 | | |
| Median: 6.50 | Median :320 | Median : 4.530 | Median : 2.8050 | Median : 5.275 | | |
| Mean : 6.50 | Mean :320 | Mean : 4.626 | Mean : 5.4034 | Mean : 4.960 | | |
| 3rd Qu.: 9.25 | 3rd Qu.:320 | 3rd Qu.: 5.037 | 3rd Qu.: 7.5775 | 3rd Qu.: 7.140 | | |
| Max. :12.00 | Max. :320 | Max. : 5.860 | Max. :24.6500 | Max. :11.400 | | |
| | NA's :132 | NA's :132.000 | | NA's :12.000 | | |
| MDV | BWT | EVID | | | | |
| Min. :0.00000 | Min. :54. | 60 Min. :0.000 | 000 | | | |
| 1st Qu.:0.00000 | 1st Qu.:63. | 58 1st Qu.:0.000 | 000 | | | |
| Median :0.00000 | Median :70. | 50 Median :0.000 | 000 | | | |
| Mean :0.08333 | Mean :69. | 58 Mean :0.083 | 333 | | | |
| 3rd Qu.:0.00000 | 3rd Qu.:74. | 42 3rd Qu.:0.000 | 000 | | | |
| Max. :1.00000 | Max. :86. | 40 Max. :1.000 | 000 | | | |

| | 373 | | | | 264 | 24 | 2 7 7 272 | 3110 | 3 T T T L | 3TTD1 | D TD | D TDM MDII |
|---------------|-----|-------|------|-------|-------|--------|-----------|---------|-----------|---------|-------|--------------|
| | nna | nzero | nPos | nuniq | Min | мах | ALLNA | ALLSame | ALLINT | ALLReal | рертр | DepIDTimeMDV |
| ID | 0 | 0 | 144 | 12 | 1.0 | 12.00 | 0 | 0 | 1 | 0 | 1 | 1 |
| AMT | 132 | 0 | 12 | 2 | 320.0 | 320.00 | 0 | 0 | 1 | 0 | 0 | 1 |
| DOSE | 132 | 0 | 12 | 11 | 3.1 | 5.86 | 0 | 0 | 0 | 1 | 0 | 1 |
| TIME | 0 | 24 | 120 | 78 | 0.0 | 24.65 | 0 | 0 | 0 | 1 | 0 | 1 |
| DV | 12 | 9 | 123 | 116 | 0.0 | 11.40 | 0 | 0 | 0 | 1 | 0 | 1 |
| MDV | 0 | 132 | 12 | 2 | 0.0 | 1.00 | 0 | 0 | 1 | 0 | 0 | 1 |
| BWT | 0 | 0 | 144 | 11 | 54.6 | 86.40 | 0 | 0 | 0 | 1 | 1 | 1 |
| EVID | 0 | 132 | 12 | 2 | 0.0 | 1.00 | 0 | 0 | 1 | 0 | 0 | 1 |
| DepIDTimeEVID | | | | | | | | | | | | |
| ID | | | 1 | | | | | | | | | |
| AMT | | | 1 | | | | | | | | | |
| DOSE | | | 1 | | | | | | | | | |
| TIME | | | 1 | | | | | | | | | |
| DV | | | 1 | | | | | | | | | |

1

1

1

MDV

BWT EVID \$Individuals

| | nRec | nDV | nMDV | \mathtt{nAMT} | nEVID1 | nEVID2 | nEVID3 | nEVID4 | FRec | FDRec | FRDT | FDDT |
|----|------|-----|------|-----------------|--------|--------|--------|--------|------|-------|------|------|
| 1 | 12 | 11 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| 2 | 12 | 11 | 1 | 1 | 1 | 0 | 0 | 0 | 13 | 13 | 0 | 0 |
| 3 | 12 | 11 | 1 | 1 | 1 | 0 | 0 | 0 | 25 | 25 | 0 | 0 |
| 4 | 12 | 11 | 1 | 1 | 1 | 0 | 0 | 0 | 37 | 37 | 0 | 0 |
| 5 | 12 | 11 | 1 | 1 | 1 | 0 | 0 | 0 | 49 | 49 | 0 | 0 |
| 6 | 12 | 11 | 1 | 1 | 1 | 0 | 0 | 0 | 61 | 61 | 0 | 0 |
| 7 | 12 | 11 | 1 | 1 | 1 | 0 | 0 | 0 | 73 | 73 | 0 | 0 |
| 8 | 12 | 11 | 1 | 1 | 1 | 0 | 0 | 0 | 85 | 85 | 0 | 0 |
| 9 | 12 | 11 | 1 | 1 | 1 | 0 | 0 | 0 | 97 | 97 | 0 | 0 |
| 10 | 12 | 11 | 1 | 1 | 1 | 0 | 0 | 0 | 109 | 109 | 0 | 0 |
| 11 | 12 | 11 | 1 | 1 | 1 | 0 | 0 | 0 | 121 | 121 | 0 | 0 |
| 12 | 12 | 11 | 1 | 1 | 1 | 0 | 0 | 0 | 133 | 133 | 0 | 0 |

\$`ID Sorted`

[1] TRUE

\$`Time Sorted`

[1] TRUE