

## Data source

- File: tran2.xpt
- Date: 2017-09-11

## Data definitions

1. **C**
  - commented rows
  - values: ., C
2. **USUBJID**
  - universal subject identifier
3. **ID**
  - NONMEM ID number
4. **EVID**
  - event ID indicator
  - comment: per NONMEM specifications
5. **MDV**
  - missing DV indicator
  - comment: per NONMEM specifications
6. **SEQ**
  - record type indicators
  - values: 1 = concentration, 2 = response, 3 = other
7. **AMT**
  - dose amount
  - unit: mg
8. **II**
  - interdose interval
  - unit: hours
9. **CMT**
  - compartment number
  - short name: Compartment
  - values: 1, 2, 3, 4
  - comment: per NONMEM specifications
10. **TAFD**
  - time after first dose
  - unit: hours
11. **WT**
  - baseline weight
  - short name: Weight
  - unit: kg
12. **EGFR**
  - estimated glomerular filtration rate
  - short name: eGFR

- unit: ml/min/1.73 m2
  - if\_missing: imputed
13. **STUDY**
- study identifier
  - short name: Study
  - values:
    - 100 = The first phase 1 study
    - 202 = The first phase 2 study conducted only at sites 1, 2, 3 when the formulation was still oral liquid only
    - 303 = The renal impairment study
    - 203 = The second phase 2 study
14. **SEX**
- values: 0 = male, 1 = female
15. **BQL**
- DV value is below the quantitation limit
  - short name: below limit of quantification
  - values: 0 = FALSE, 1 = TRUE
16. **DV**
- dependent variable
    - NoDoze concentration ng/mL when SEQ==1
    - Alertness when SEQ==2
    - BMI kg/m2 when SEQ==3
  - comment: see SEQ
17. **DV2**
- second dependent variable
    - NoDoze concentration ng/mL
    - Alertness
    - BMI kg/m2
18. **HAIR**
- patient hair color
  - values: 0 = brown, 1 = blonde, 2 = black
19. **CLCR**
- short name: creatinine clearance
  - unit: ml/min
  - derivation: (140-AGE)\*IBW/SCR; x 0.85 if female
  - if\_missing: dropped