Search strategy
(n_articles = 482)

Exclusion criteria according to title and/or abstract and/or reading:
- Review / methodology study (n_articles = 63)
- Not a population study neither a PK and/or DP one (n_articles = 56)
- Not a drug study (n_articles = 24)
- Animal study (n_articles = 9)
- Not an original study (n_articles = 8)

Articles retained
(n_articles = 324)

PK models
(n_models = 360)

PD models
(n_models = 118)

Figure 1
Figure 3