

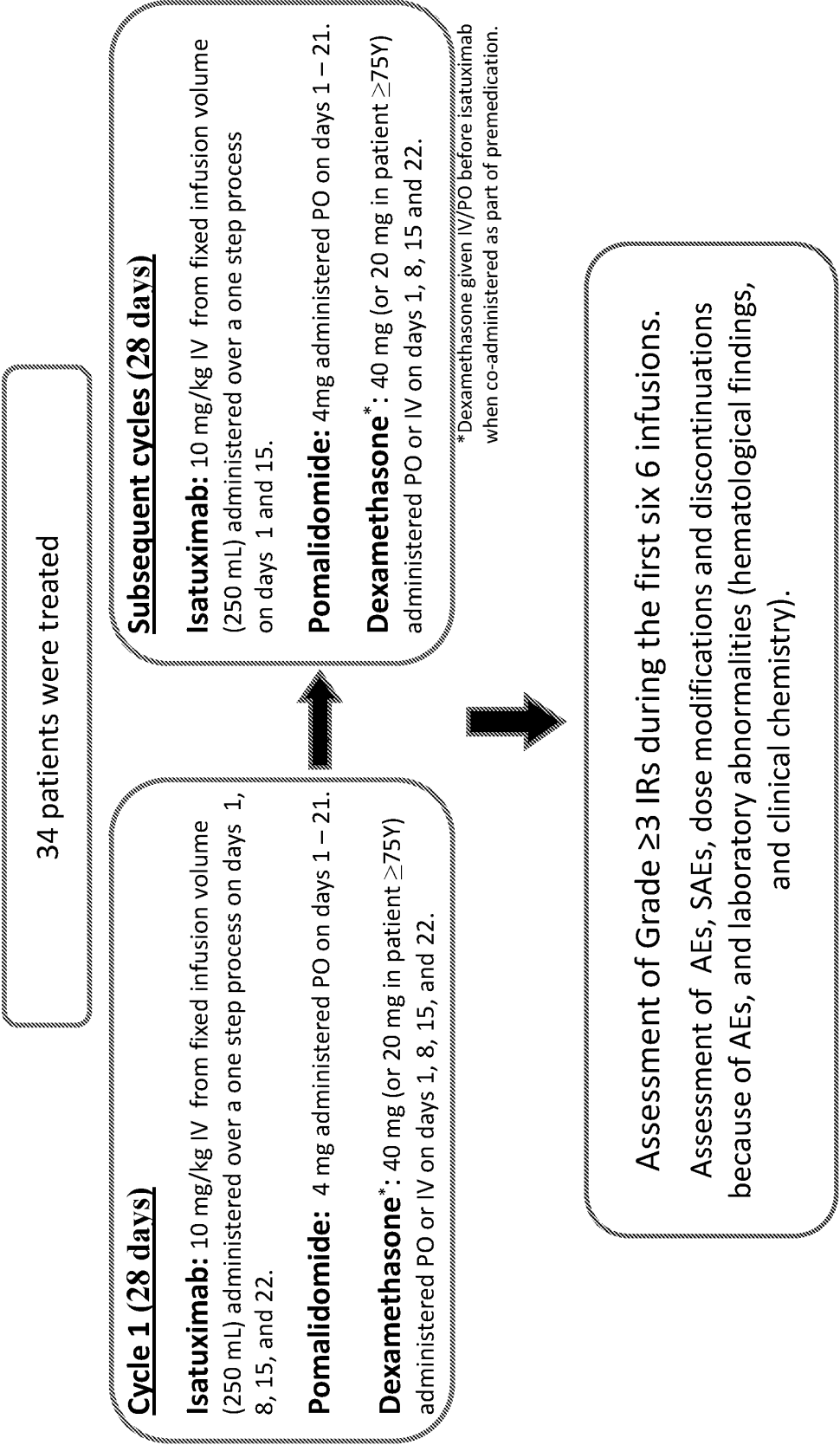


FIG. 1

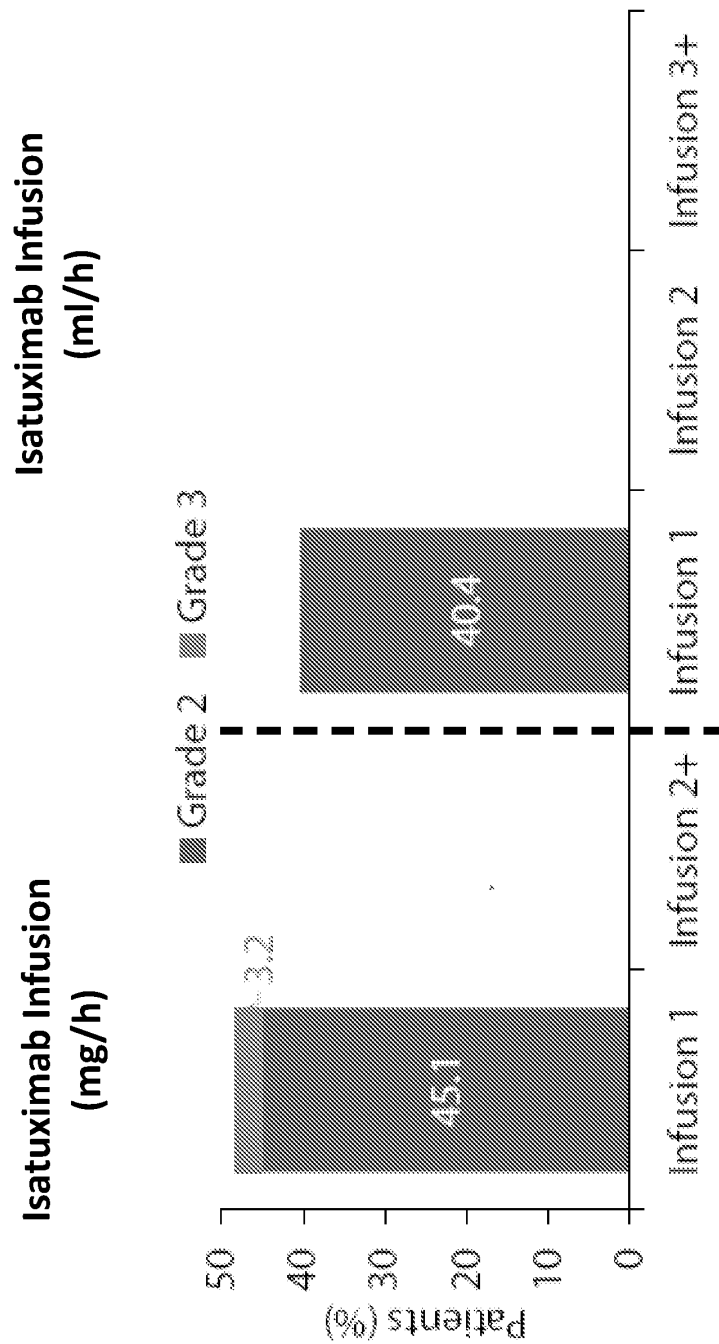


FIG. 2

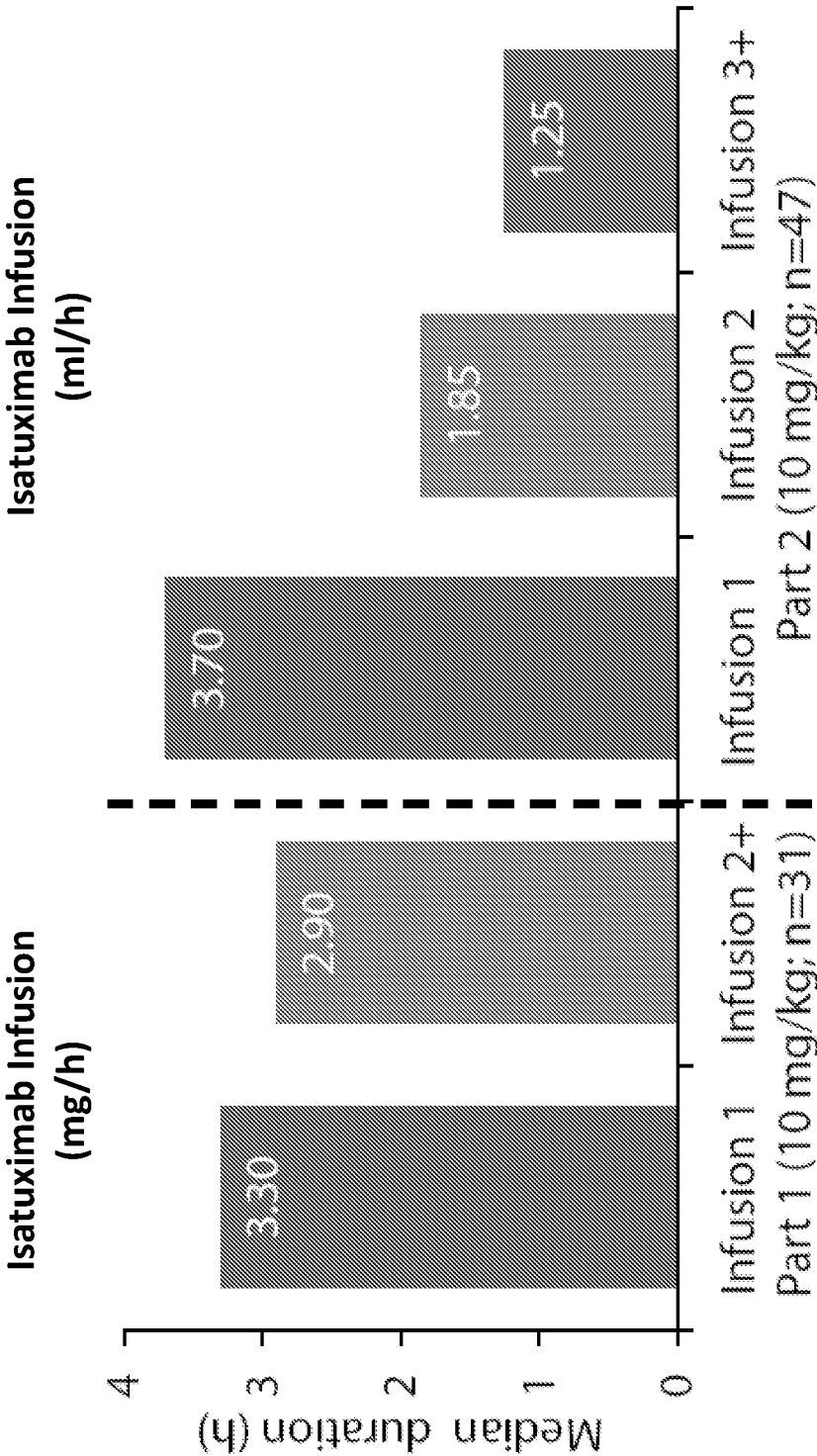


FIG. 3

$$\text{logit}\{\text{Pr}(y=1)\}=\text{log}\left\{\frac{\text{Pr}(y=1)}{1-\text{Pr}(y=1)}\right\}=E_0+\frac{CT4W\times E_{\text{max}}}{CT4W+\exp(\log EC_{50})}+\beta_1\times(\%plasma\text{cell})$$

y is the response (y=1 if responder, y=0 if non-responder)
E₀, E_{max} and EC₅₀ are the coefficients for CT4W
β is coefficient for Bone marrow plasma cell group

FIG. 4

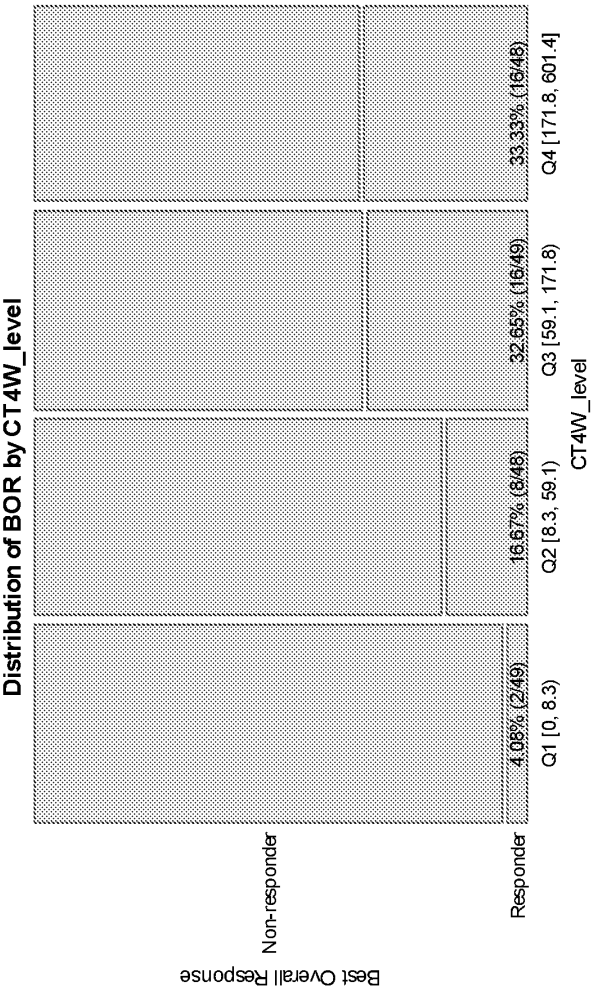


FIG. 5

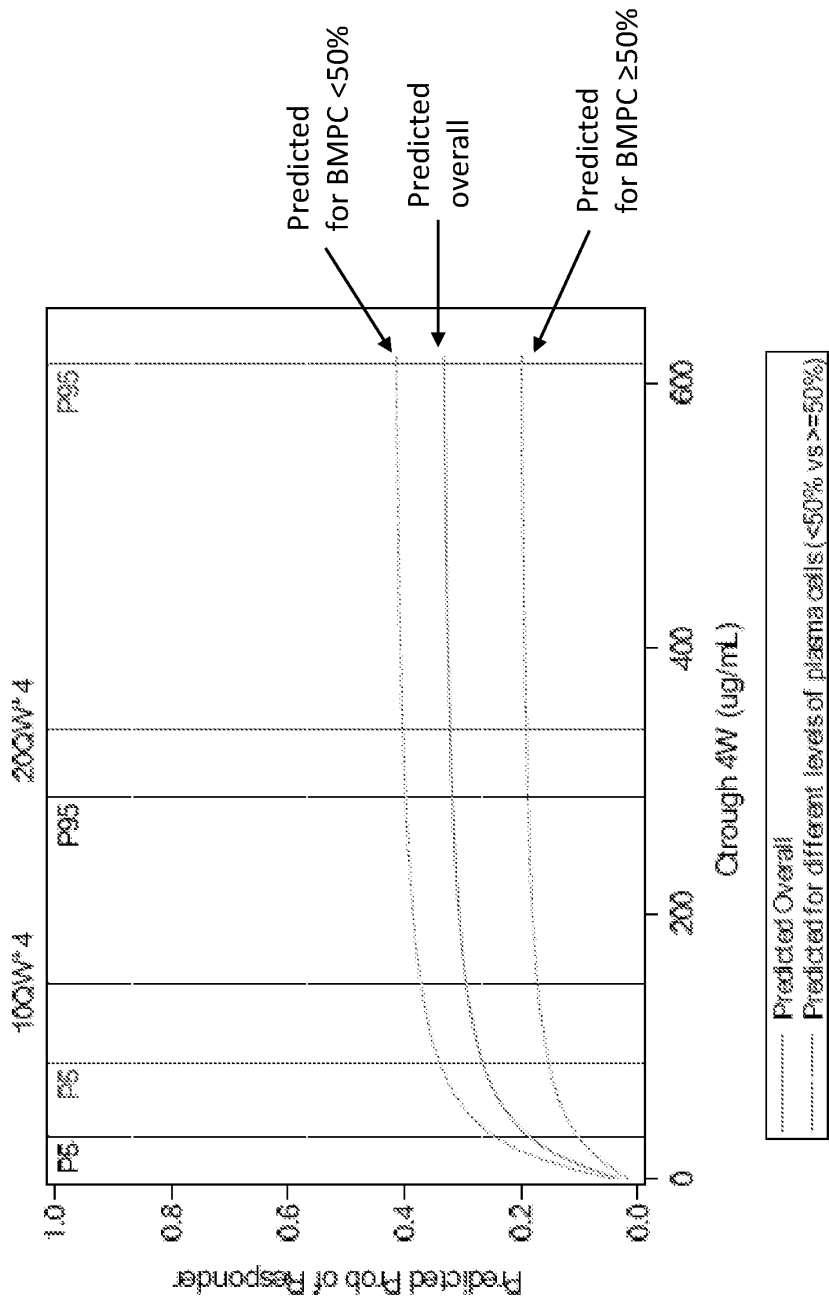


FIG. 6

$$\frac{dM(t)}{dt} = K_L \cdot M(t) - K_D \cdot Cp(t) \cdot e^{-Rt} \cdot M(t); M(0) = M_0$$

Dropout model

$$\lambda(t) = \lambda_0 \cdot e^{\beta_{\text{TIME}} \cdot \log(t)} \cdot \beta_M \cdot M(t)$$

PK Model

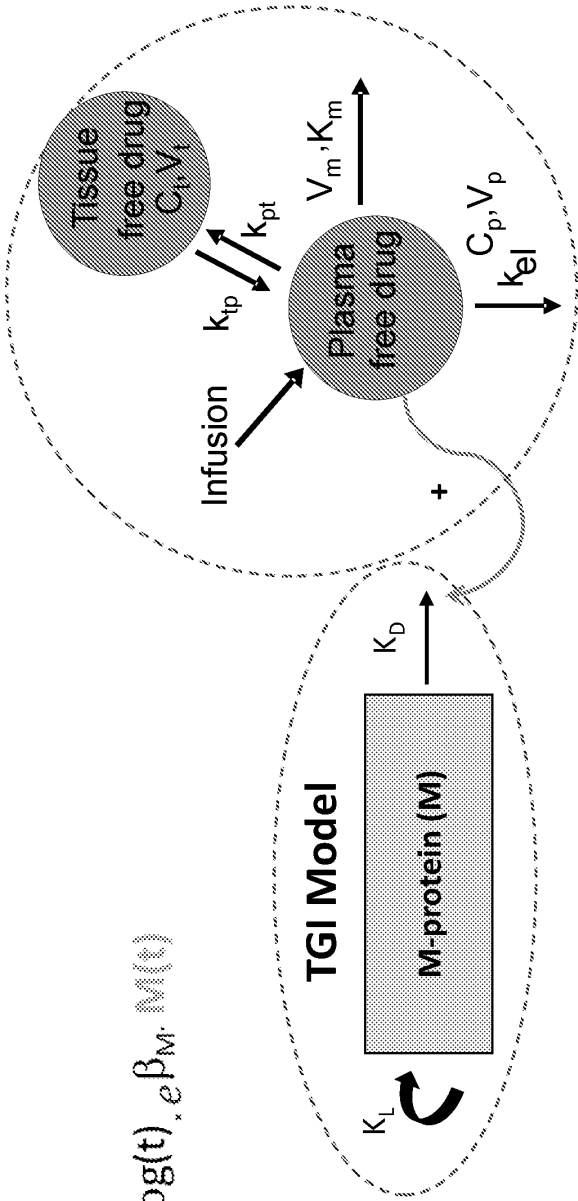


FIG. 7

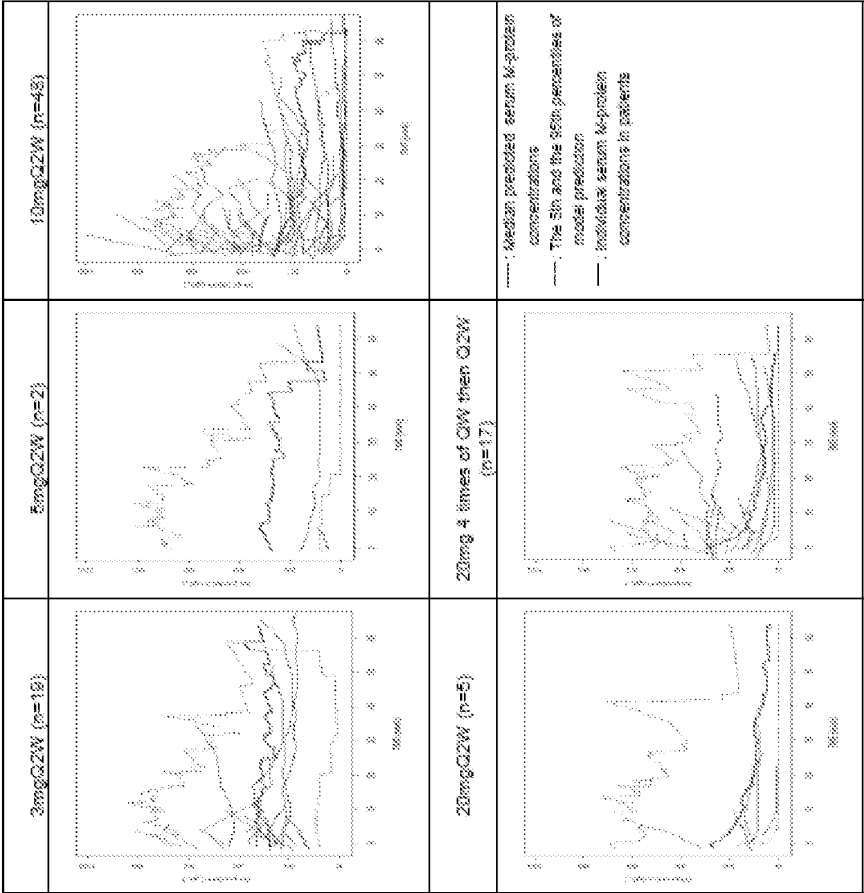


FIG. 8

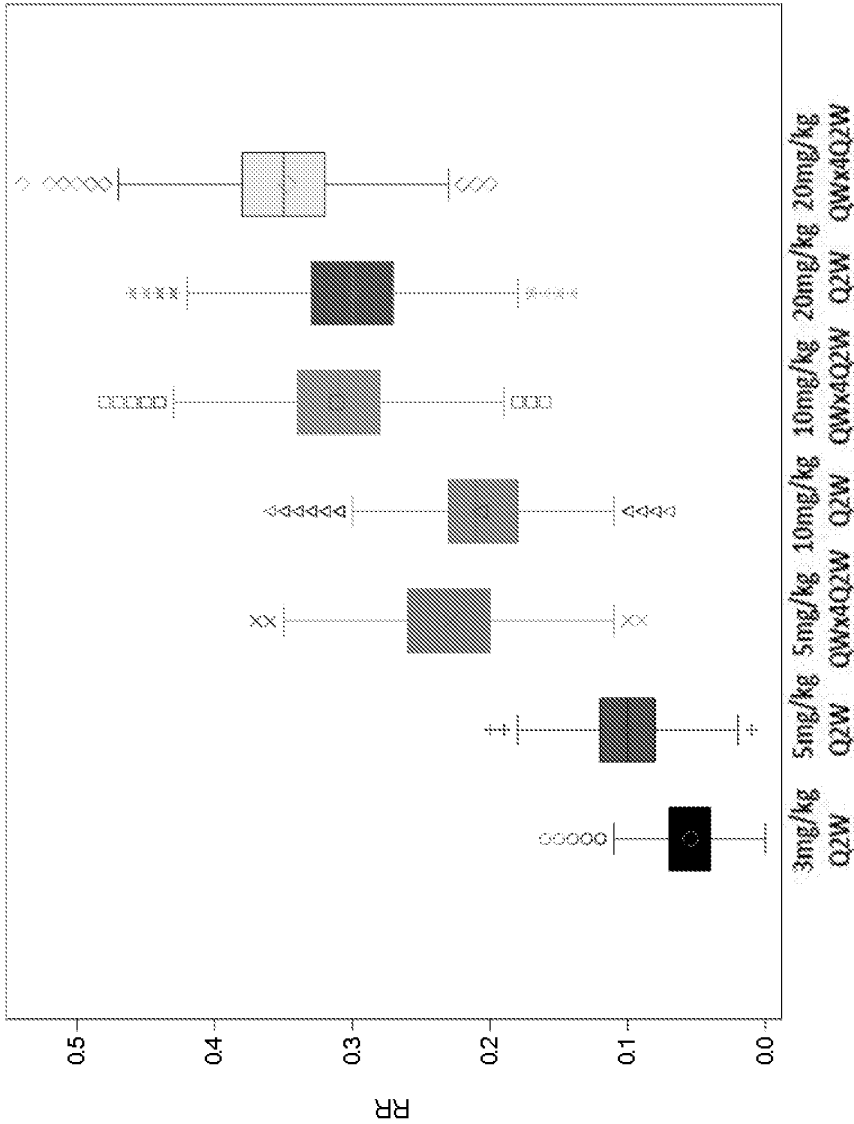


FIG. 9A

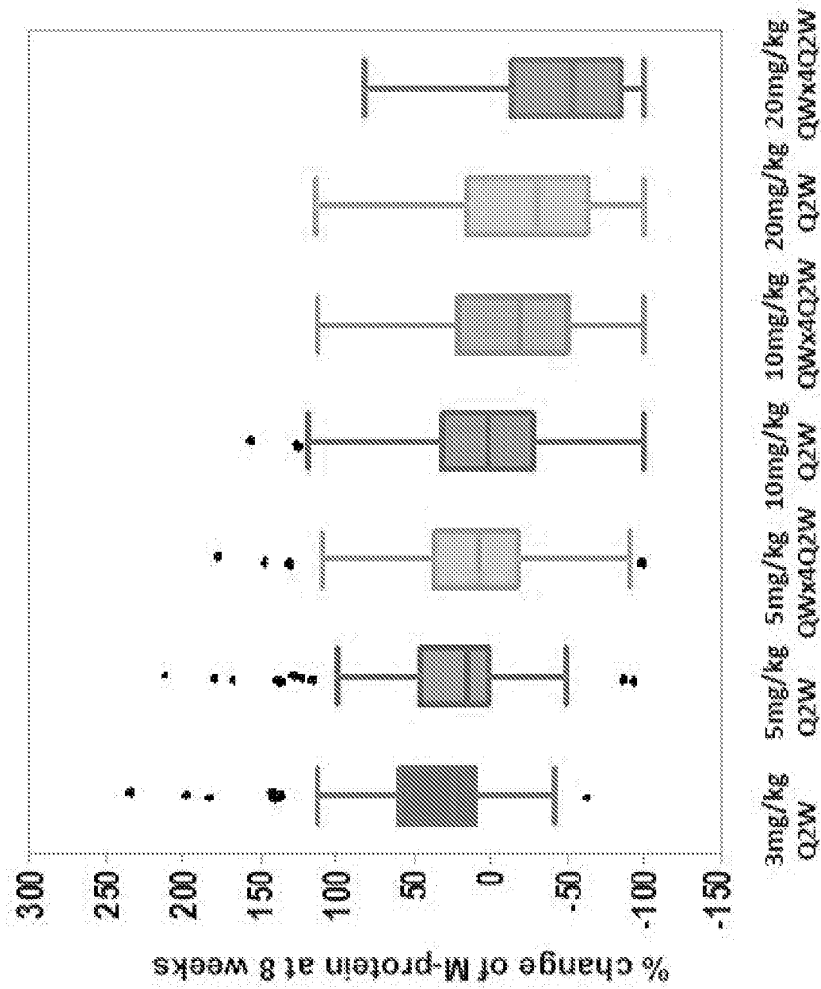
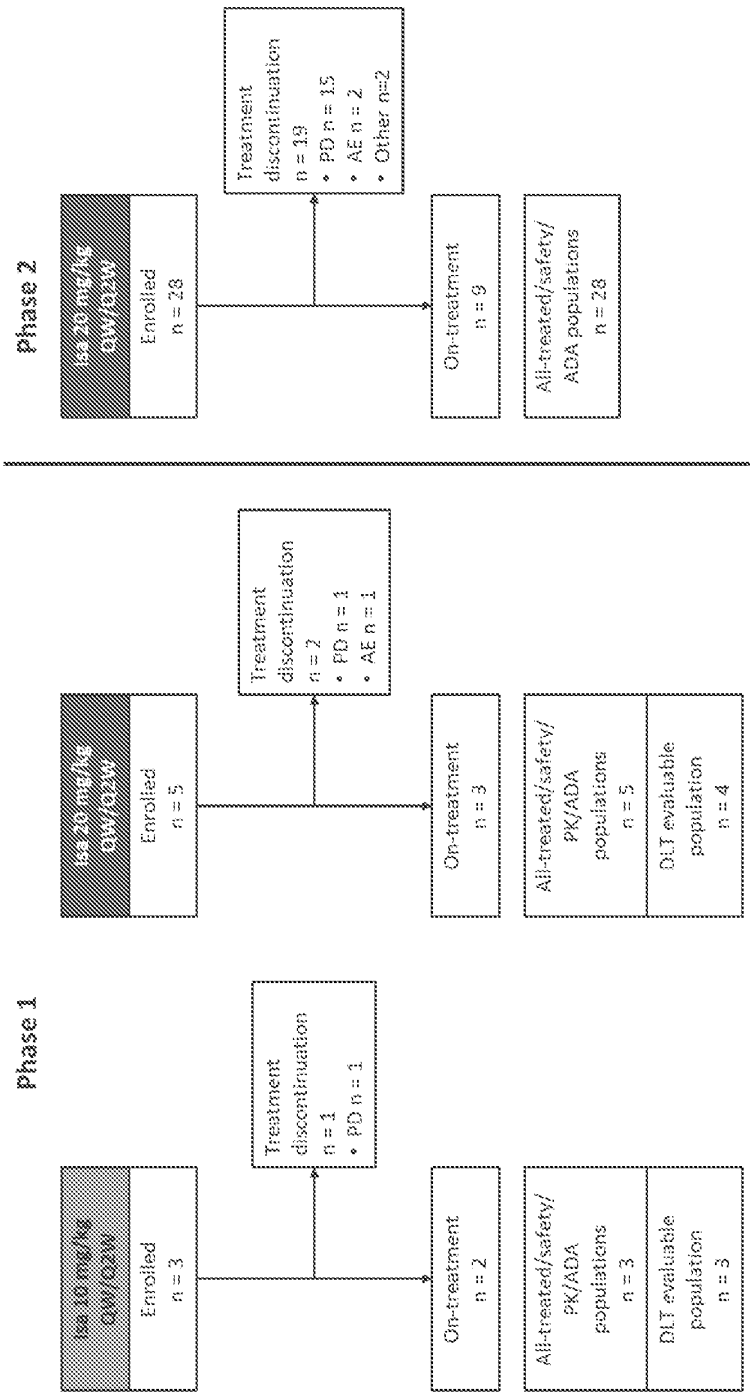


FIG. 9B



ADA, anti-drug antibody; AE, adverse event; DLT, dose-limiting toxicity; PD, progressive disease; PK, pharmacokinetic; QW, every week; Q2W, every 2 weeks

FIG. 10

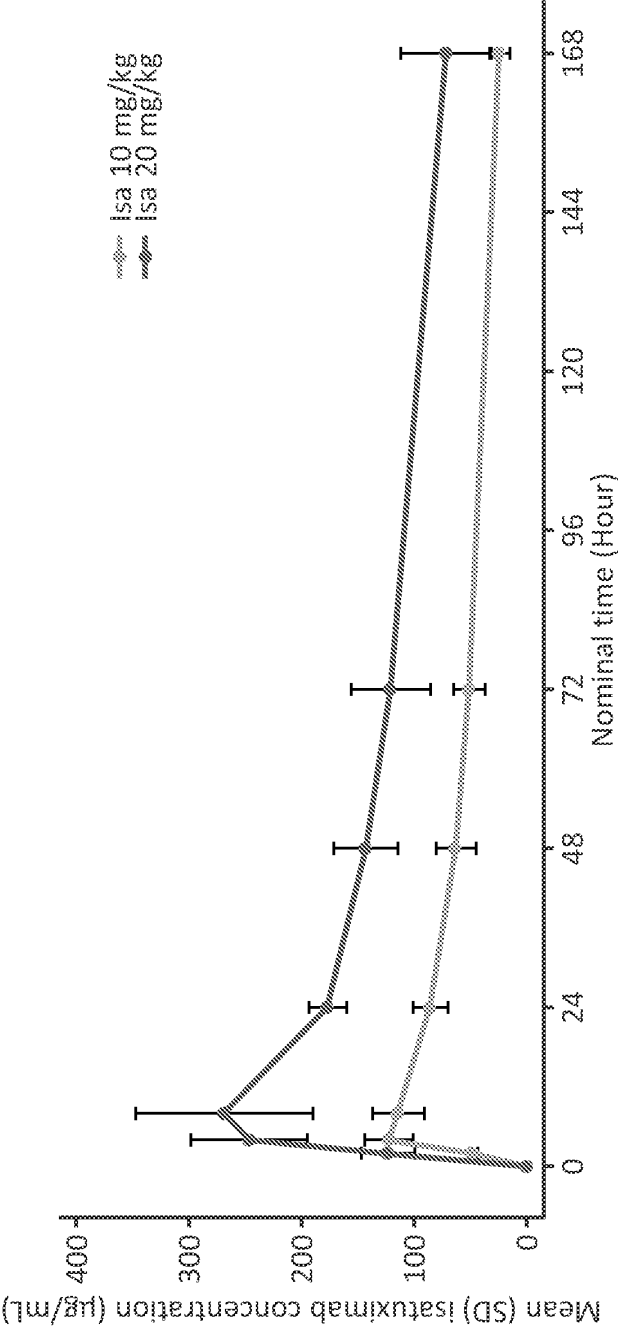


FIG. 11

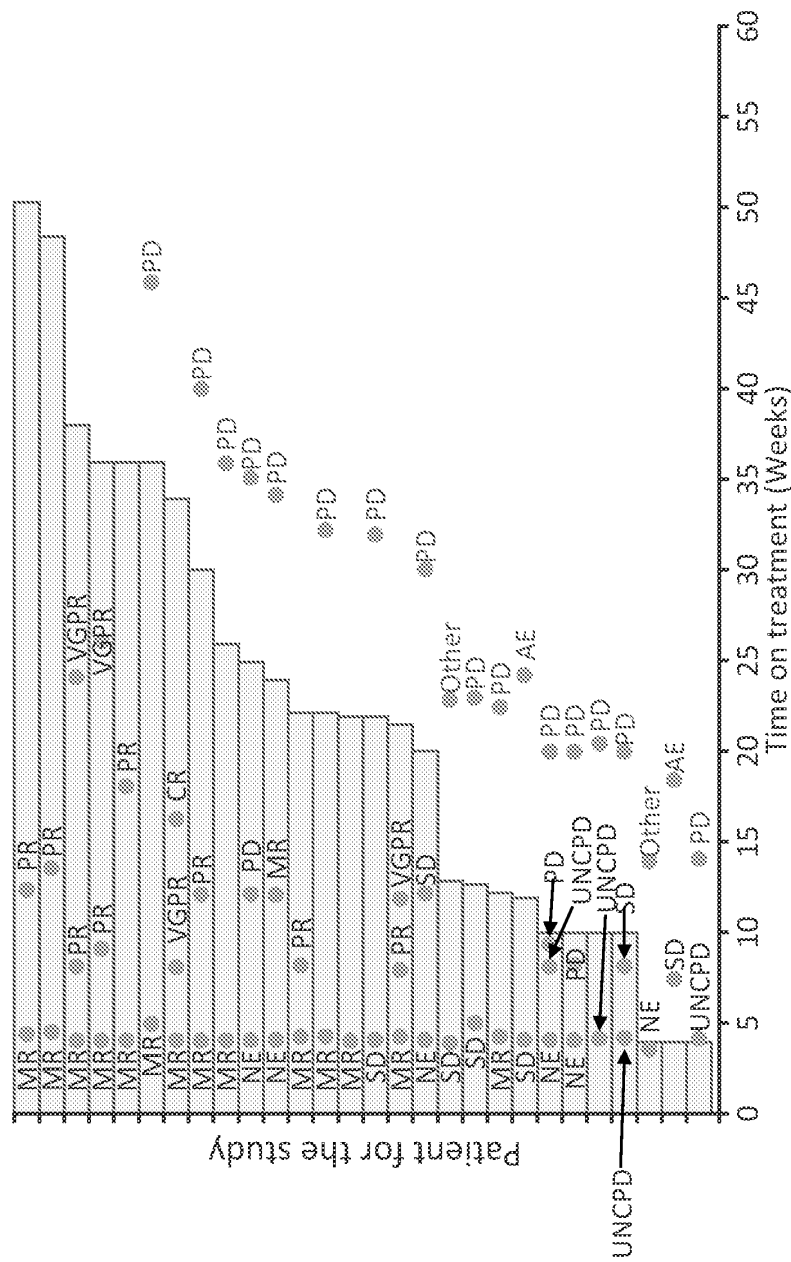


FIG. 12

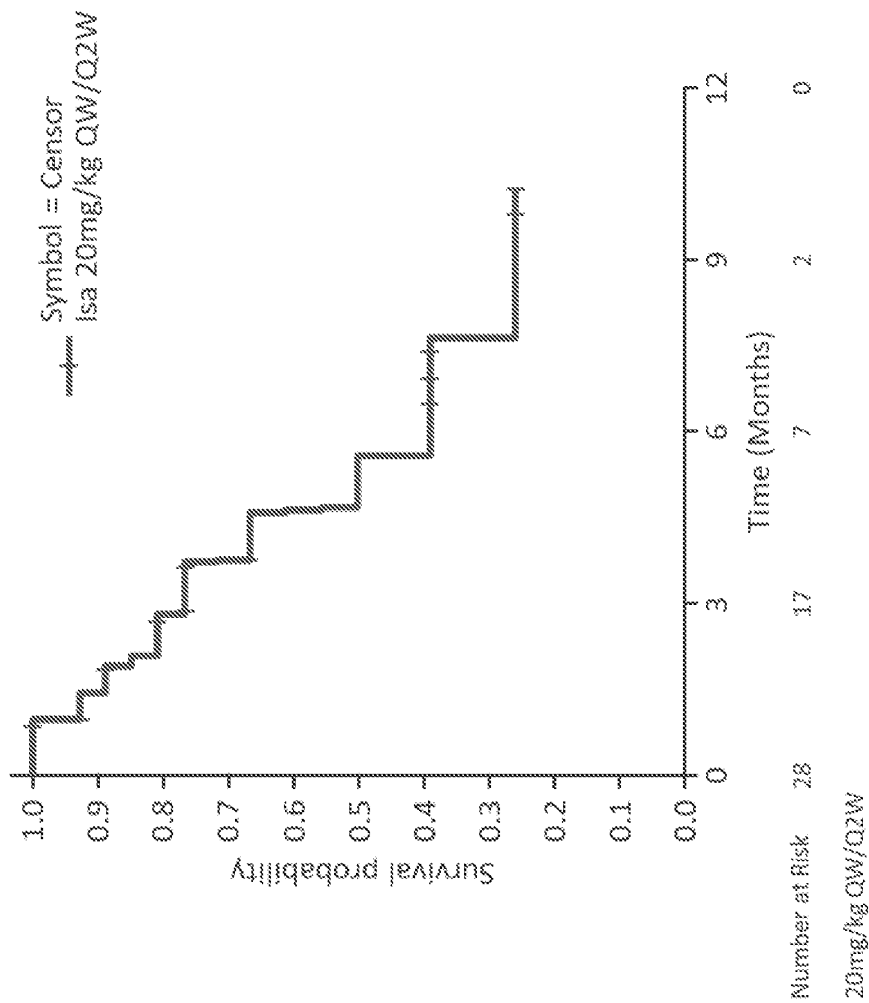


FIG. 13A

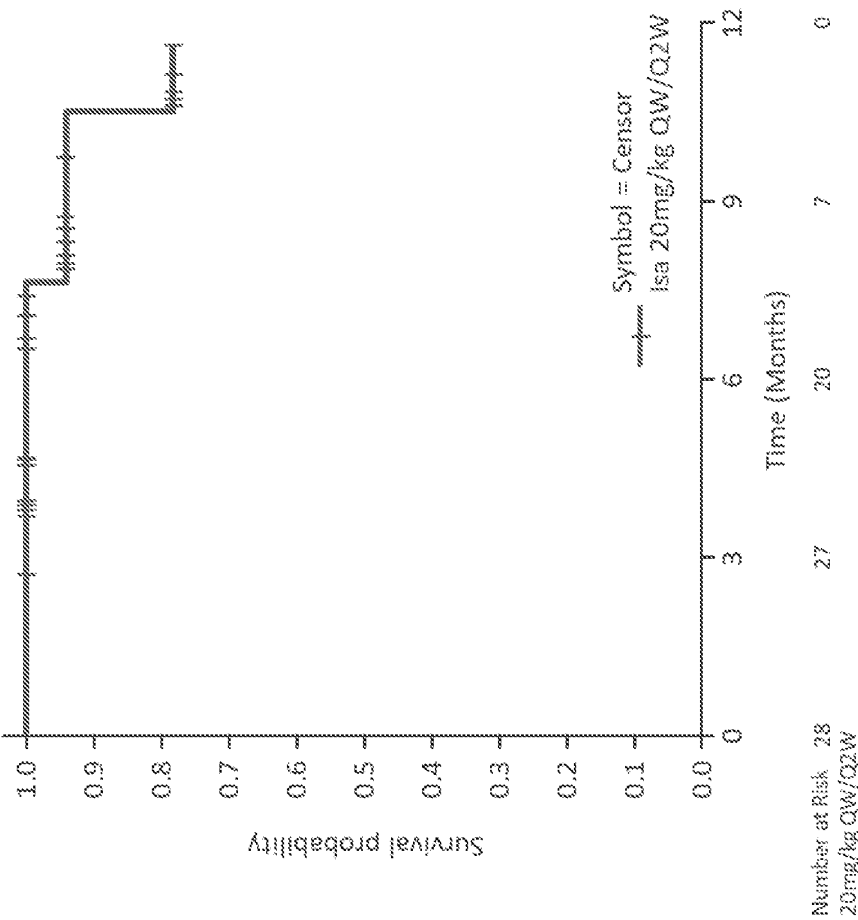


FIG. 13B

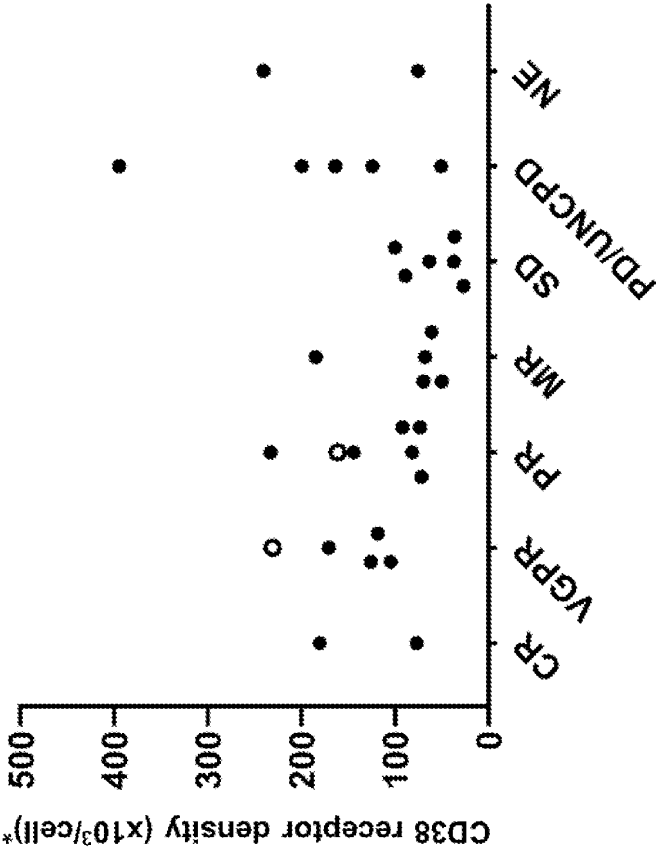


FIG. 14

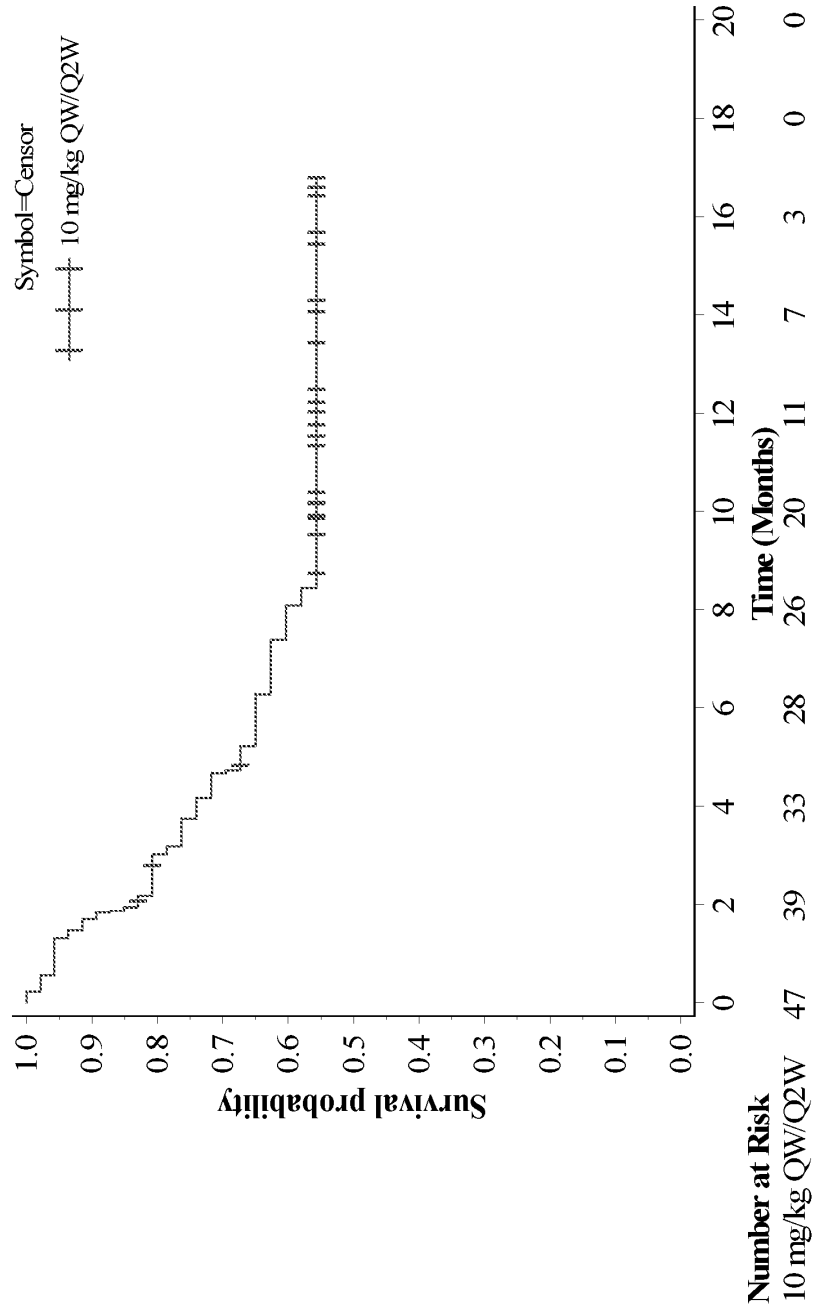


FIG. 15

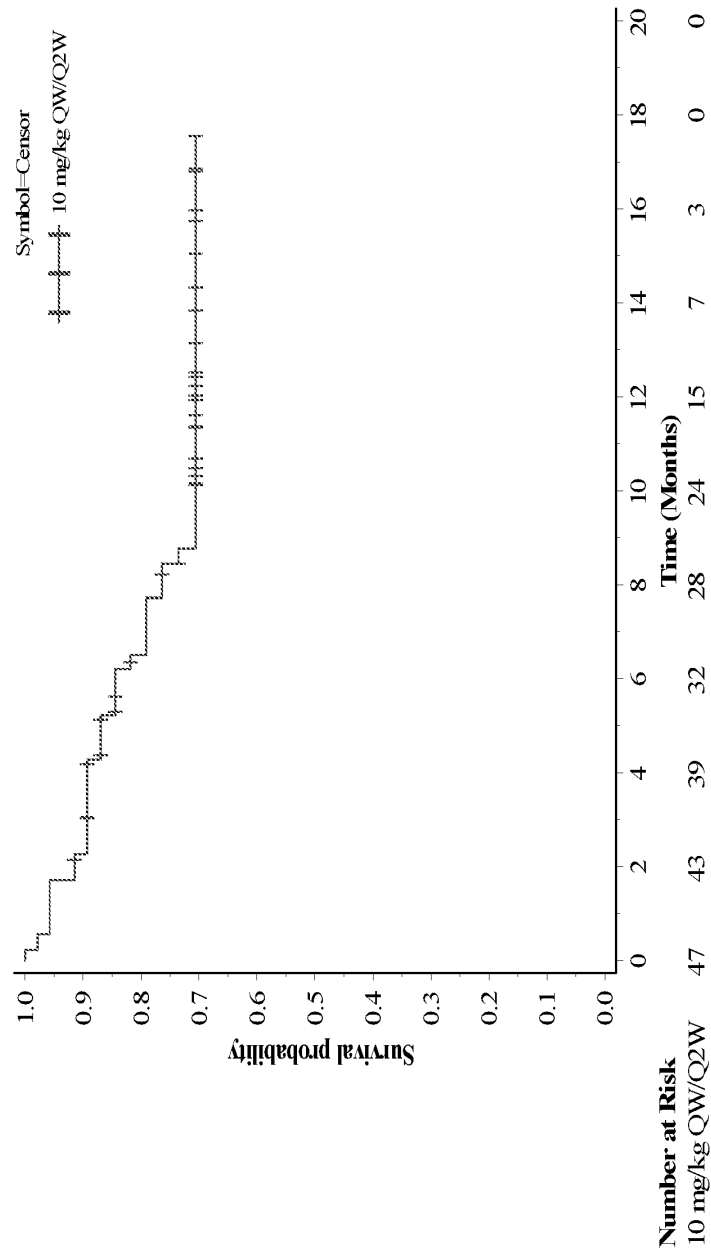


FIG. 16