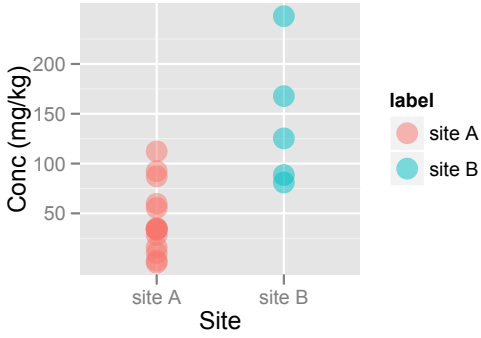
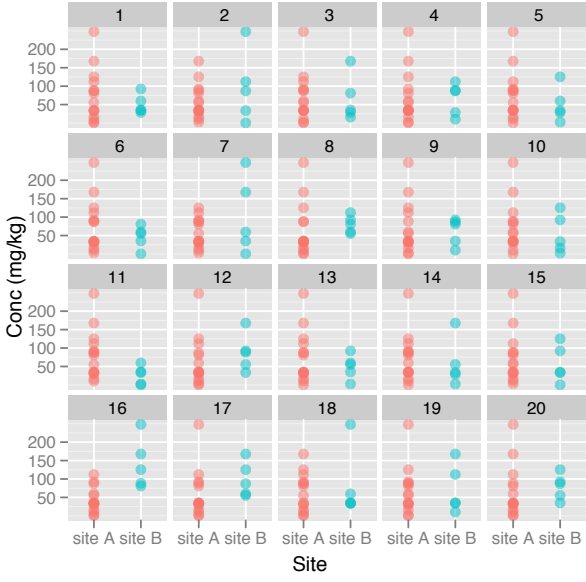
$H_0 : \mu_1 = \mu_2$ vs $H_a : \mu_1 \neq \mu_2$

$T(y) =$



$f_{T(y)}(t);$



observed plot is identifiable