

Overdose Control

A dose is deemed unacceptably toxic if $Pr(P_j > \Phi | data) > P_E$, where P_j is the true toxicity probability of dose j , Φ is the upper limit of toxicity probability and P_E is the threshold. We recommend the default value of 0.8 for general use. The unacceptable toxic dose is eliminated from the trial. If the lowest dose is eliminated, the trial should be stopped for safety.