

Test Data Set Results

AOT425StatPgm Parameter Estimates for Test Data

Data Set	LogLD50	Slope	Log Likelihood	Upper Bound	Lower Bound
Sim1	2.63765621	0.90259254	-8.7440285	-INF	INF
Sim2	2.31698626	4	-1.80218725	2.24303805	2.49136169
Sim3	0.35595341	4.06479506	-3.30199094	-0.55503385	0.68803894
Sim4	0.74036269	INF	-3.81908501	0.48440747	1.32321043
Sim5	0.81803024	2.99781782	-5.04509803	0.38844865	1.17669187
Sim7	2.49136169	INF	-1.9095425	-INF	INF
Sim8	0.74036269	INF	-1.9095425	0.40692993	0.92777653
Sim9	2.28931452	2.87174207	-2.72528117	-INF	INF
Sim10	0	INF	-2.50201212	-0.09789187	0.38453848
Sim11	0.1775768	2	-2.69483615	0.03554166	0.34618935
Sim12*	-	-	-	-	-
Sim13	-6.11107182	0.17611389	-3.11561195	-INF	0.35405199
Sim14	0	INF	-5.29250591	-7.48022608	0.20059392
Sim15	4.22895092	1.26708262	-2.63084068	3.34905575	INF

* Sim12 checks that the program stops the test after 3 survive at the limit dose. The LD50 should be reported to be greater than 2000.