マウス90～100週発がん性試験（DeAngelo et al. 1999）のBMDS解析結果

Dichotomous

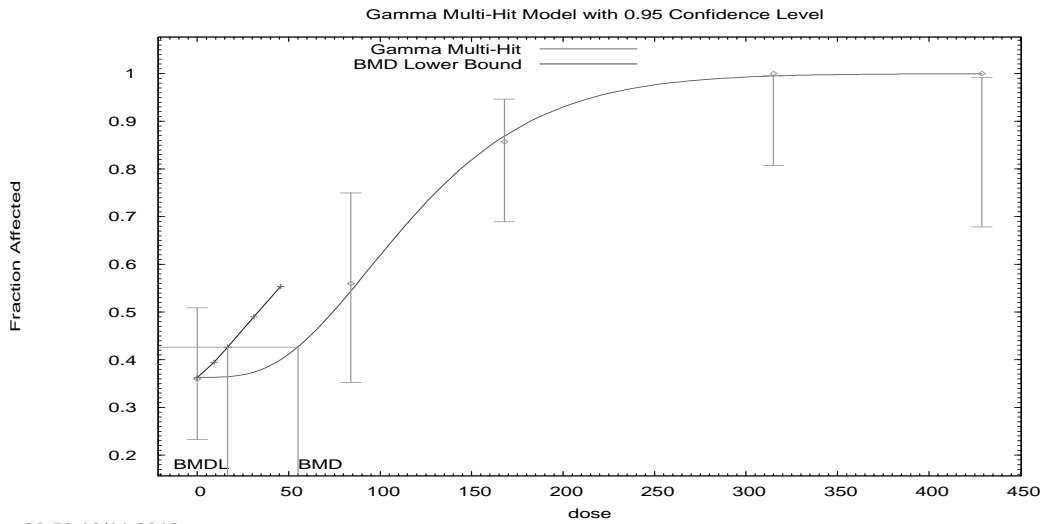|	Model Name	AIC	P-value	BMD_{10}	$BMDL_{10}$	Scaled Residual of Interest
A	Gamma	134.635	0.9136	55.0105	16.5895	0.162
B	Gamma	134.635	0.9136	55.0093	16.5895	0.161
C	Logistic	133.944	0.7595	19.5469	15.1971	0.396
D	LogLogistic	135.347	0.7268	61.0931	28.8418	0.294
E	LogLogistic	135.347	0.7268	61.0931	28.8418	0.294
F	LogProbit	134.927	0.8271	61.2827	29.3373	0.241
G	LogProbit	134.927	0.8271	61.2827	29.3373	0.241
H	Multistage	132.477	0.9953	44.013	12.773	−0.028
I	Multistage	134.462	0.9674	48.5588	12.8064	0.072
J	Multistage	136.26	0.3894	11.8425	8.69108	0.335
K	Multistage	136.26	0.3894	11.8425	8.69108	0.335
L	Multistage-Cancer	132.477	0.9953	44.013	12.773	−0.028
M	Multistage-Cancer	136.26	0.3894	11.8425	8.69108	0.335
N	Probit	133.309	0.8581	20.0522	15.9618	0.331
O	Weibull	134.44	0.9704	48.506	15.8585	0.118
P	Weibull	134.44	0.9704	48.5074	15.8585	0.118
Q	Quantal-Linear	136.26	0.3894	11.8425	8.69108	0.335

A: Gamma_DCA2_glycidol_gamma_rest

Gamma Multi-Hit Model with 0.95 Confidence Level
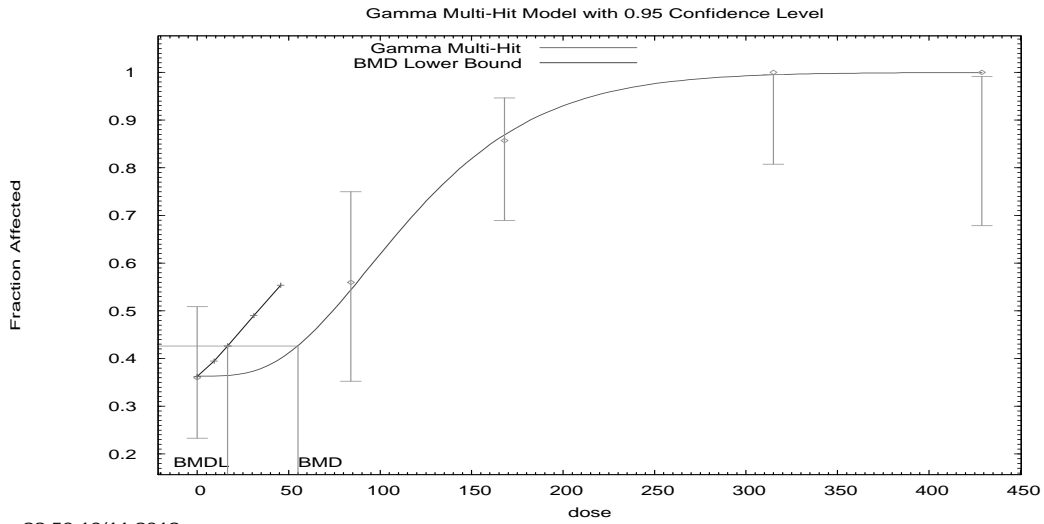
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B: Gamma_DCA2_glycidol_gamma_no_rest

Gamma Multi-Hit Model with 0.95 Confidence Level

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C: Logistic_DCA2_glycidol_logist

Logistic Model with 0.95 Confidence Level
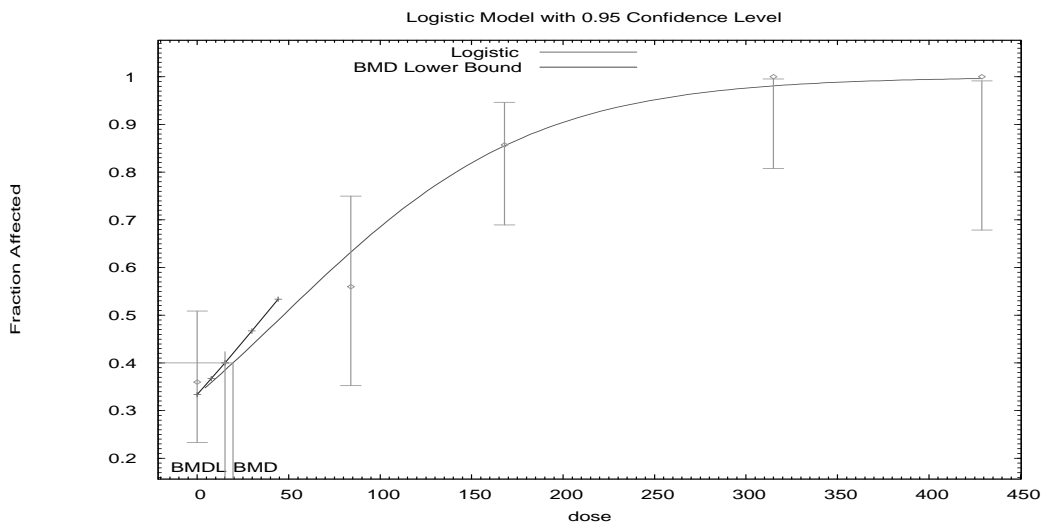
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D: LogLogistic_DCA2_glycidol_loglogist_rest

Log-Logistic Model with 0.95 Confidence Level

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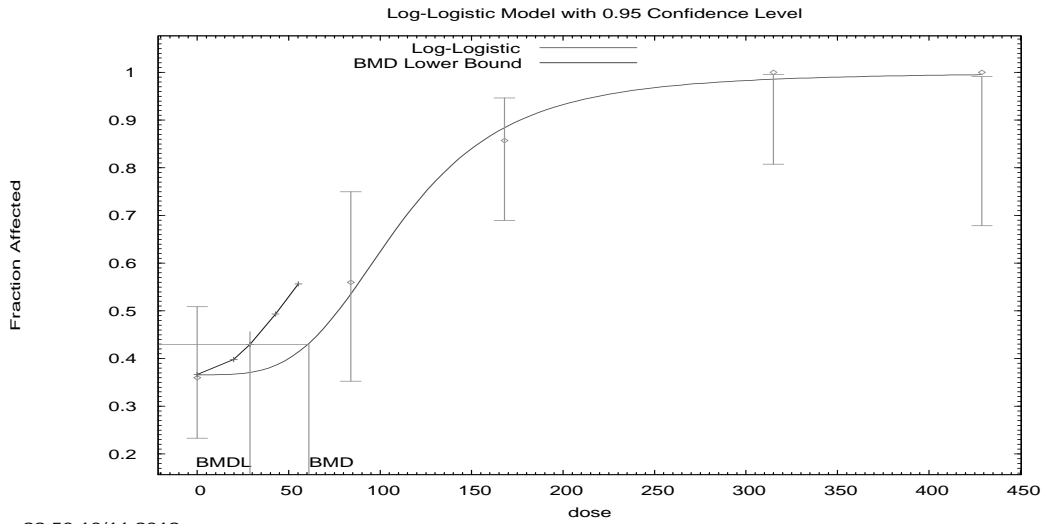
E: LogLogistic_DCA2_glycidol_loglogist_no_rest

Log-Logistic Model with 0.95 Confidence Level

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F: LogProbit_DCA2_glycidol_logprobit_rest

LogProbit Model with 0.95 Confidence Level

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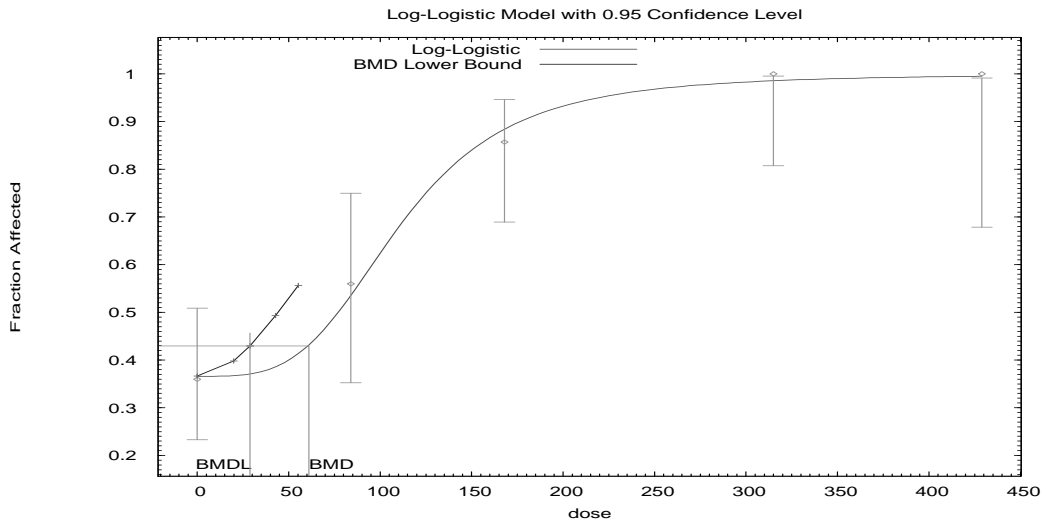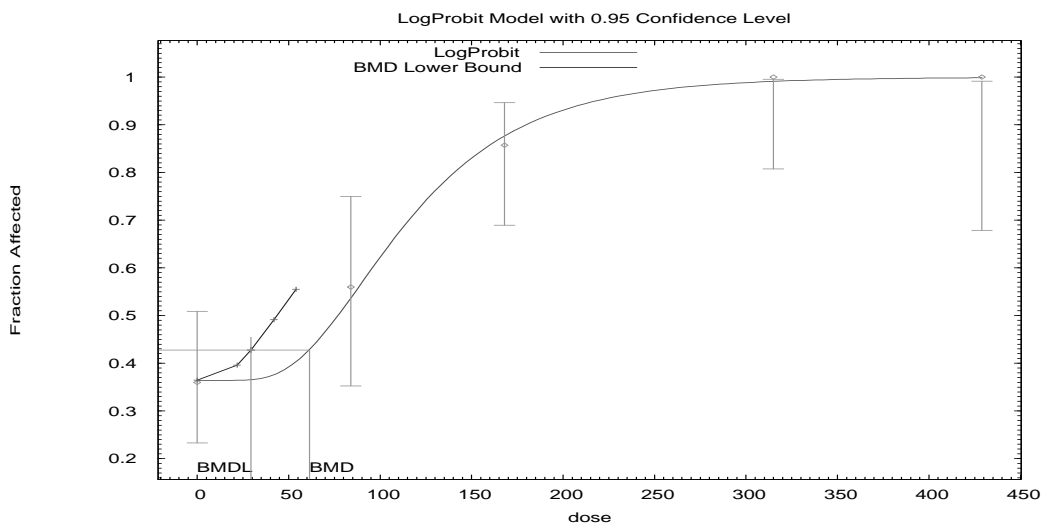
G: LogProbit_DCA2_glycidol_logprobit_no_rest
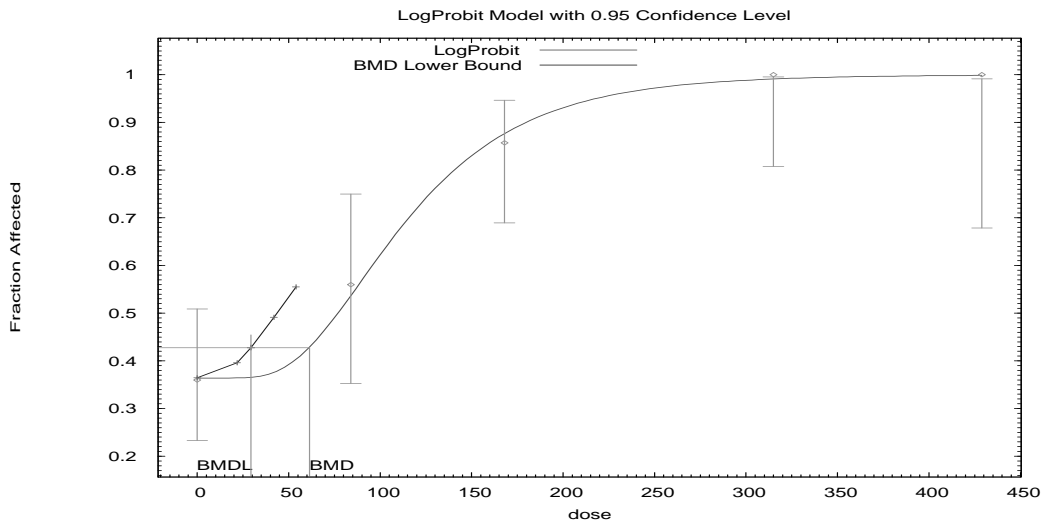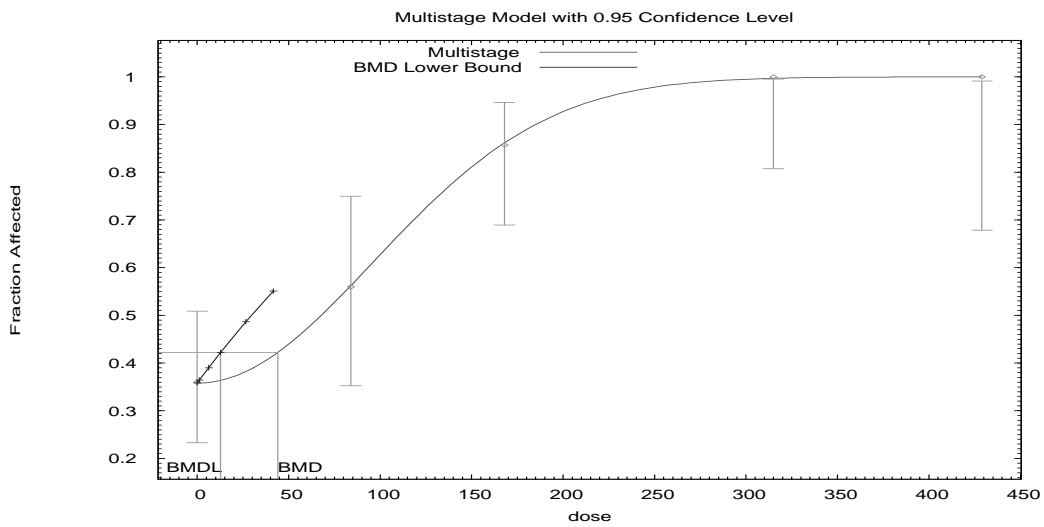
LogProbit Model with 0.95 Confidence Level

H: Multistage_DCA2_glycidol_Multi_rest_pol2

Multistage Model with 0.95 Confidence Level

I: Multistage_DCA2_glycidol_Multi_no_rest_pol_2

Multistage Model with 0.95 Confidence Level

J: Multistage_DCA2_glycidol_Multi_rest_pol_1

Multistage Model with 0.95 Confidence Level

Multistage
BMD Lower Bound

Fraction Affected

BMDL BMD

dose

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K: Multistage_DCA2_glycidol_Multi_no_rest_pol_1

Multistage Model with 0.95 Confidence Level

Multistage
BMD Lower Bound

Fraction Affected

BMDL BMD

dose

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L: Multistage-Cancer_DCA2_glycidol_Multi_Cance_pol2

Multistage Cancer Model with 0.95 Confidence Level

Multistage Cancer
Linear extrapolation
BMD Lower Bound

Fraction Affected

BMDL BMD

dose

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M: Multistage-Cancer_DCA2_glycidol_Multi_Cance_pol1

Multistage Cancer Model with 0.95 Confidence Level
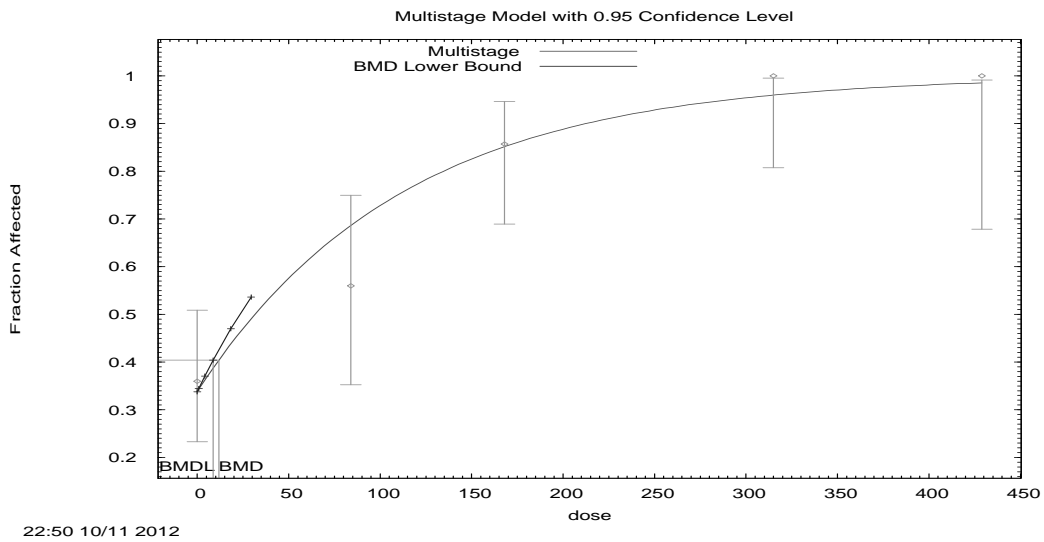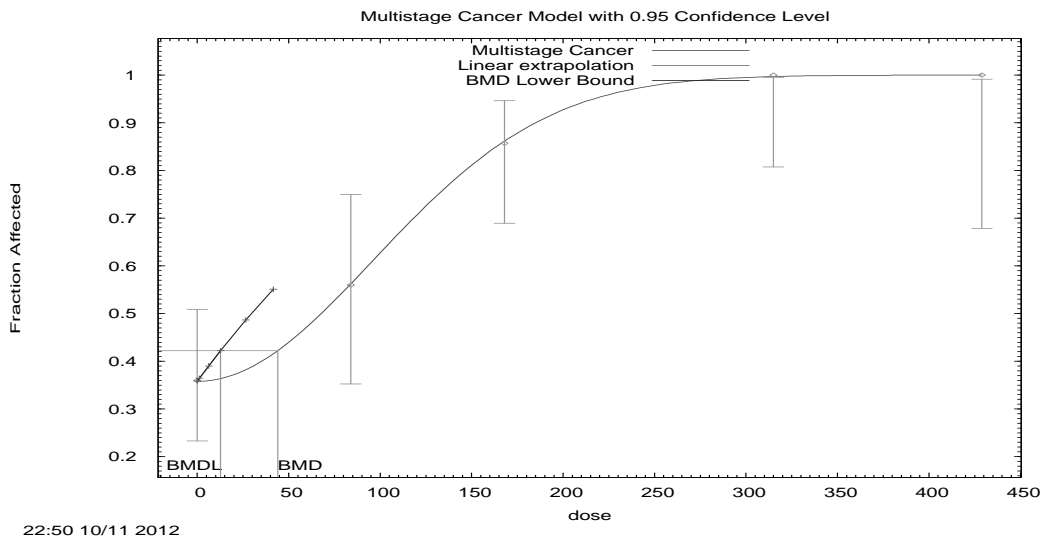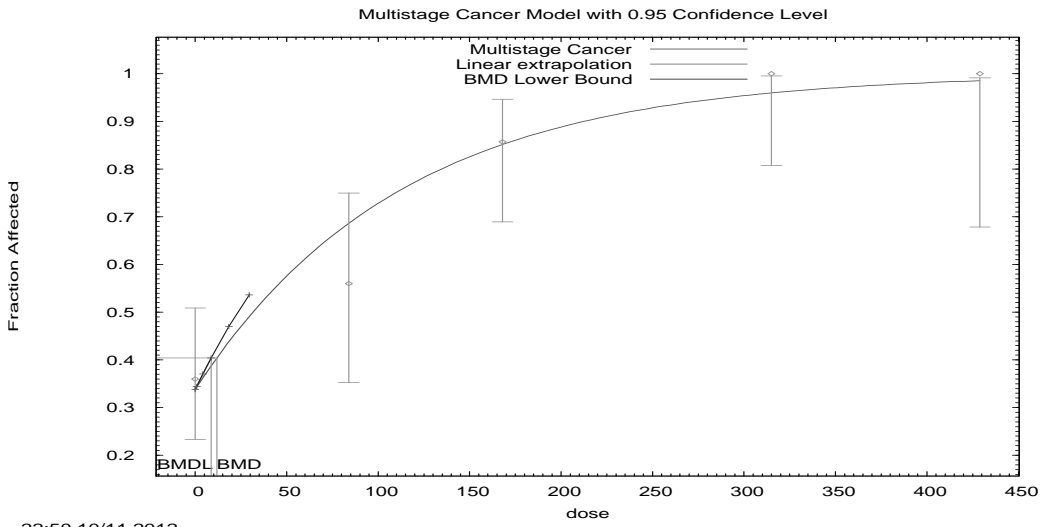
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N: Probit_DCA2_glycidol_probit

Probit Model with 0.95 Confidence Level

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O: Weibull_DCA2_glycidol_weibul_rest

Weibull Model with 0.95 Confidence Level
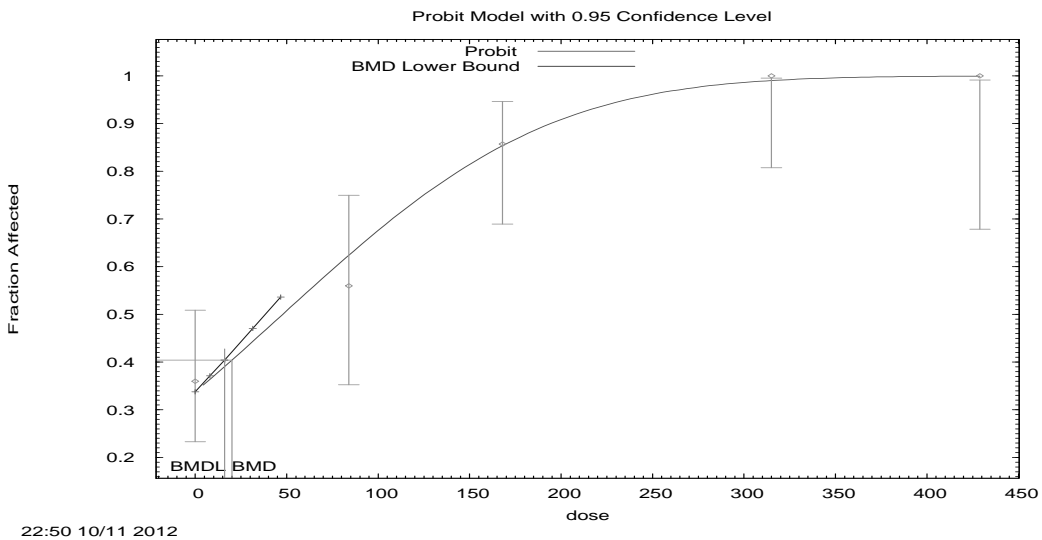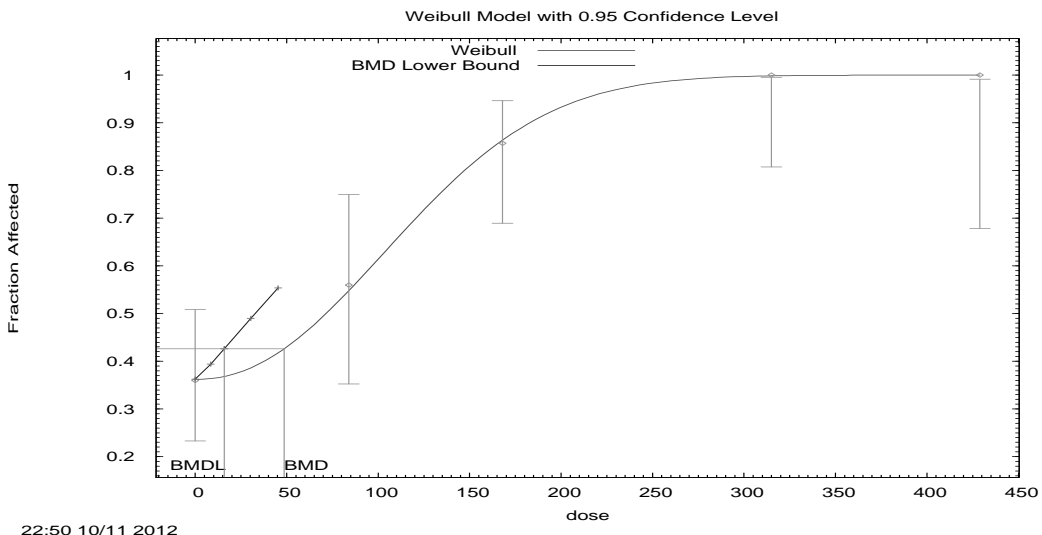
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P: Weibull_DCA2_glycidol_weibul_no_rest

Weibull Model with 0.95 Confidence Level
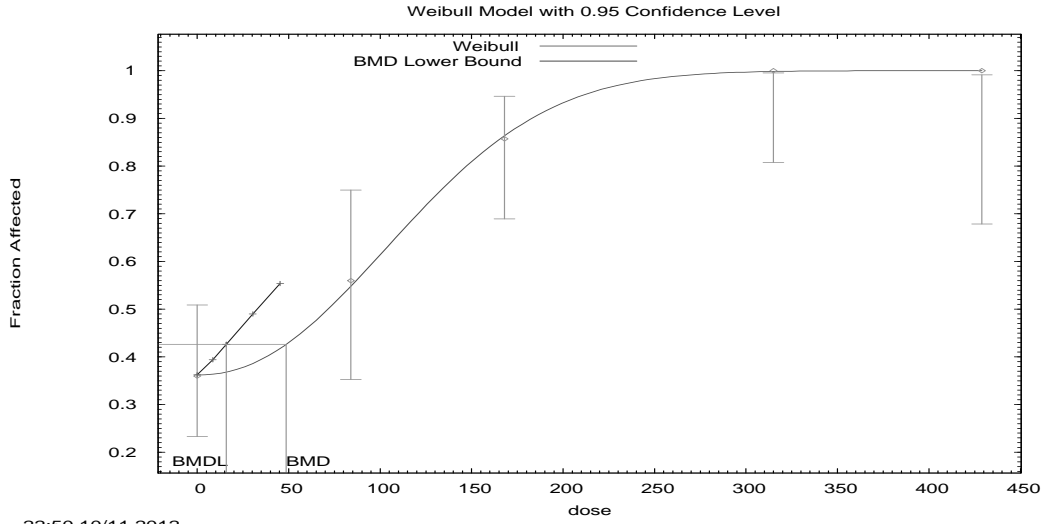
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Q: Quantal-Linear_DCA2_glycidol_qualntal

Quantal Linear Model with 0.95 Confidence Level

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