

A) Ex-situ survivorship		<i>Montipora capitata</i>		
Fixed effects	Estimate	SE	z value	Pr (> z)
Intercept	1.8640	1.0283	1.813	0.0699
Day outplanted	2.0903	1.0357	2.018	0.0436
Medium fragments	-0.5002	0.9204	-0.543	0.5869
Small fragments	-2.7124	0.9030	-3.004	0.0027
Day outplanted: Medium fragments	-0.0782	0.9189	-0.085	0.9322
Day outplanted: Small fragments	0.4557	0.8902	0.512	0.6087
Random effects	Variance		SD	
Pyramid: Genotype	6.6005		2.5691	
Genotype	0.2739		0.5234	
R- squared	Marginal		Conditional	
	0.4066		0.8079	
AIC	242.6			
B)		<i>Porites compressa</i>		
Fixed effects	Estimate	SE	z value	Pr (> z)
Intercept	0.5929	0.7590	0.781	0.435
Day outplanted	1.1289	0.7540	1.497	0.134
Medium fragments	-0.9578	0.6788	-1.411	0.158
Small fragments	-2.8259	0.6883	-4.106	4.03e-05
Day outplanted: Medium fragments	-0.2717	0.6559	-0.414	0.679
Day outplanted: Small fragments	-0.9466	0.6498	-1.457	0.145
Random effects	Variance		SD	
Pyramid: Genotype	5.613e+00		2.3691	
Genotype	3.162e-08		0.0001	
R- squared	Marginal		Conditional	
	0.1385		0.6816	
AIC	286.1			