

Vial 5 (LIGHT)

G1*	Male	Female	Males		Females		Population
Red	27	33	p	0.771429	p	0.637262	p 0.681984
White	8	5	q	0.228571	q	0.362738	q 0.318016

G2*	Male		Female		Males		Females		Population	
Red		31		36	p	0.508197	p	0.683772	p	0.625247
White		30		4	q	0.491803	q	0.316228	q	0.374753

G3*	Male	Female	Males		Females		Population		
Red		57	73	p	0.802817	p	0.836701	p	0.825406
White		14	2	q	0.197183	q	0.163299	q	0.174594

Vial 2 (LIGHT)

G1*	Male	Female	Males		Females		Population
Red	29	71	p	0.54717	p	0.882149	p 0.770489
White	24	1	q	0.45283	q	0.117851	q 0.229511

G2*	Male	Female	Males		Females		Population
Red	56	55	p	0.543689	p	0.866369	p 0.758809
White	47	1	q	0.456311	q	0.133631	q 0.241191

G3*	Male	Female	Males		Females		Population
Red	63	59	p	0.5625	p	0.818929	p 0.733452
White	49	2	q	0.4375	q	0.181071	q 0.266548

Vial 3 (LIGHT)

G1*	Male	Female	Males		Females		Population
Red	28	66	p	0.608696	p	0.760954	p 0.710201
White	18	4	q	0.391304	q	0.239046	q 0.289799

G2*	Male	Female		Males		Females		Population	
Red		23	38	p	0.522727	p	0.562405	p	0.549179
White		21	9	q	0.477273	q	0.437595	q	0.450821

G3*	Male	Female		Males		Females		Population	
Red		28	69	p	0.491228	p	0.795876	p	0.694327
White		29	3	q	0.508772	q	0.204124	q	0.305673

Vial 4 (LIGHT)

G1*	Male	Female		Males		Females		Population	
Red		16	22	p	0.533333	p	0.65359	p	0.613504
White		14	3	q	0.466667	q	0.34641	q	0.386496

G2*	Red	White		Males		Females		Population	
Red		15	18	p	0.576923	p	0.683772	p	0.648156
White		11	2	q	0.423077	q	0.316228	q	0.351844

G3*	Male	Female		Males		Females		Population	
Red		35	34	p	0.686275	p	0.505587	p	0.565816
White		16	11	q	0.313725	q	0.494413	q	0.434184

Averaged

G1	Male	Female		Males		Females		Population	Std Dev
Red		25	48	p	0.615157	0.109209	p	0.733489	0.113281
White		16	3.25	q	0.384843	0.109209	q	0.266511	0.113281

G2	Male	Female		Males		Females		Population	Std Dev
Red		31.25	36.75	p	0.537884	0.029826	p	0.69908	0.125345
White		27.25	4	q	0.462116	0.029826	q	0.30092	0.125345

G3	Male	Female		Males		Females		Population	Std Dev
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Red	45.75	58.75	p	0.635705	0.137497	p	0.739273	0.156685	p		0.70475	0.107692
White	27	4.5	q	0.364295	0.137497	q	0.260727	0.156685	q		0.29525	0.107692

Mating Success of White Males 0.601841

Egg to Adult Survivorship (Red) 1.075768

Egg to Adult Survivorship (White) 0.924232

