

Vial 1 (DARK)

G1	Male	Female	Males		Females	Population
Red		20 43	p	0.487805	p 0.427178	p 0.447387
White		21 21	q	0.512195	q 0.572822	q 0.552613

G2	Male	Female	Males		Females	Population
Red		23 15	p	0.621622	p 0.657003	p 0.645209
White		14 2	q	0.378378	q 0.342997	q 0.354791

G3	Male	Female	Males		Females	Population
Red		34 89	p	0.309091	p 1	p 0.769697
White		76 0	q	0.690909	q 0	q 0.230303

Vial 2 (DARK)

G1	Male	Female	Males		Females	Population
Red		36 44	p	0.8	p 0.65359	p 0.702393
White		9 6	q	0.2	q 0.34641	q 0.297607

G2	Male	Female	Males		Females	Population
Red		7 3	p	0.875	p 1	p 0.958333
White		1 0	q	0.125	q 0	q 0.041667

G3	Male	Female	Males		Females	Population
Red		67 65	p	0.736264	p 0.876909	p 0.830027
White		24 1	q	0.263736	q 0.123091	q 0.169973

Vial 3 (DARK)

G1	Male	Female	Males		Females	Population
Red		18 30	p	0.4	p 0.657003	p 0.571335
White		27 4	q	0.6	q 0.342997	q 0.428665

G2	Male	Female	Males		Females		Population
Red		41	47	p	0.493976	p	0.719944
White		42	4	q	0.506024	q	0.280056

G3	Male	Female	Males		Females		Population
Red		36	94	p	0.545455	p	0.855662
White		30	2	q	0.454545	q	0.144338

Vial 4 (DARK)

G1	Male	Female	Males		Females		Population
Red		13	25	p	0.65	p	1
White		7	0	q	0.35	q	0

G2	Red	White	Males		Females		Population
Red		10	8	p	0.555556	p	0.666667
White		8	1	q	0.444444	q	0.333333

G3	Male	Female	Males		Females		Population
Red		42	79	p	0.47191	p	0.517289
White		47	24	q	0.52809	q	0.482711

Averaged

G1	Male	Female	Males		Females		Population	Std Dev
Red		21.75	35.5	p	0.584451	0.177126	p	0.684443
White		16	7.75	q	0.415549	0.177126	q	0.315557

G2	Male	Female	Males		Females		Population	Std Dev
Red		20.25	18.25	p	0.636538	0.167301	p	0.760903
White		16.25	1.75	q	0.363462	0.167301	q	0.239097

G3	Male	Female	Males		Females		Population	Std Dev
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Red	44.75	81.75	p	0.51568	0.177143	p	0.812465	0.206815	p	0.713537	0.144801
White	44.25	6.75	q	0.48432	0.177143	q	0.187535	0.206815	q	0.286463	0.144801

Mating Success of White Males 0.478193

Egg to Adult Survivorship (Red) 1.273077

Egg to Adult Survivorship (White) 0.726923

