

Descriptive Statistics

Dependent Variable: Bites

BodyTemp	Repellant	Mean	Std. Deviation	N
low temp	natural	6.1429	1.34519	7
	DEET	6.5714	.97590	7
	Total	6.3571	1.15073	14
high temp	natural	14.2857	2.56348	7
	DEET	11.5714	1.98806	7
	Total	12.9286	2.61547	14
Total	natural	10.2143	4.66045	14
	DEET	9.0714	2.99908	14
	Total	9.6429	3.88934	28

Tests of Between-Subjects Effects

Dependent Variable: Bites

Source	Type III Sum of Squares	df	Mean Square	F	Sig.	Partial Eta Squared
Corrected Model	328.714 ^a	3	109.571	32.989	.000	.805
Intercept	2603.571	1	2603.571	783.871	.000	.970
BodyTemp	302.286	1	302.286	91.011	.000	.791
Repellant	9.143	1	9.143	2.753	.110	.103
BodyTemp * Repellant	17.286	1	17.286	5.204	.032	.178
Error	79.714	24	3.321			
Total	3012.000	28				
Corrected Total	408.429	27				

a. R Squared = .805 (Adjusted R Squared = .780)